				SORTED B	Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	A&S	CAS	1110	Tradition and Inquiry in the Classical World	DIS	DI	4	0	2HL	N	U30	0
		ELIGIBLE (COURSE D		Explores approaches to the themes of nature, know	wledge, and mem	nbership in th			e, as revealed in	n ancient te	exts, archaeological evidence, a	nd works of art.
A&S	A&S	CAS	1110	Regular writing assignments are designed to aid st	tudents in their ex LEC	xploration of t EL	the issues.	0	2HL	N	U30	0
Aas	Aas	ELIGIBLE (Tradition and Inquiry in the Classical World A-F REQUISITE: Permission rev			•	•	ZIIL	IN	030	U
		COURSE		Explores approaches to the themes of nature, known Regular writing assignments are designed to aid st	wledge, and mem	nbership in th	e ancient Greco-R		e, as revealed in	n ancient te	exts, archaeological evidence, a	nd works of art.
A&S	A&S	CAS	1110	Tradition and Inquiry in the Classical World	LEC	LE	4	0	2HL	Ν	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission rec Explores approaches to the themes of nature, known Regular writing assignments are designed to aid st	wledge, and mem	nbership in th			e, as revealed in	n ancient te	exts, archaeological evidence, a	nd works of art.
A&S	A&S	CAS	1120	Tradition and Inquiry in the Medieval and	DIS	DI	3	0	2HL	N	U30	0
		ELIGIBLE (COURSE D		Renaissance Worlds A-F REQUISITE: CAS 1110 Explores approaches to the themes of nature, know texts, work in the social and physical sciences, as								l philosophical
A&S	A&S	CAS	1120	Tradition and Inquiry in the Medieval and	LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE (COURSE D		Renaissance Worlds A-F REQUISITE: CAS 1110 Explores approaches to the themes of nature, known texts, work in the social and physical sciences, as								l philosophical
A&S	A&S	CAS	1120	Tradition and Inquiry in the Medieval and	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE (COURSE D		Renaissance Worlds A-F REQUISITE: CAS 1110 Explores approaches to the themes of nature, known texts, work in the social and physical sciences, as								l philosophical
A&S	A&S	CAS	1130	Career Planning in the Liberal Arts	SEM	EL	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission rec The purpose of this class is to provide an opportun just choosing a major or occupation; it consists of a work, learning the steps of an effective internship/ discovery, explore career choices, expand the und participate in guided self exploration, experiential le	ity for students to assessing interes job search, and g erstanding of the	its, skills, valu gaining an aw relationship	ues, motivations, u areness of the ste	inderstanding ps in the care	the necessary eer decision ma	employabi	ility skills needed to succeed in t ess. This course is designed to p er decision making process. Stud	he world of romote self- dents will
A&S	A&S	CAS	1130	Career Planning in the Liberal Arts	SEM	SE	2	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission red The purpose of this class is to provide an opportun just choosing a major or occupation; it consists of a work, learning the steps of an effective internship/ discovery, explore career choices, expand the und participate in guided self exploration, experiential le	ity for students to assessing interes job search, and g erstanding of the	its, skills, valu gaining an aw relationship	ues, motivations, u areness of the ste	inderstanding	the necessary eer decision ma	employabi king proce	ility skills needed to succeed in tess. This course is designed to p	he world of romote self-
A&S	A&S	CAS	1415	Introduction to Sustainability	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: This multi-disciplinary course introduces students t biophysical limits, human welfare, and social justic course equips students with the foundational know	e by analyzing se	everal major s	sustainability probl	ems of the 2	1st century. Tea	am-taught l	by professors from diverse acad	emic fields, the
A&S	A&S	CAS	1425	War, Peace and Security	LEC	EL	3	0	2SS	Ν	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: The course examines the dynamics of war, peace conflict resolution, negotiation, mediation and peace								students learn
A&S	A&S	CAS ELIGIBLE (1425 GRADES:	War, Peace and Security A-F REQUISITE:	LEC	LE	3	0	2SS	N	U30	0
		COURSE		The course examines the dynamics of war, peace conflict resolution, negotiation, mediation and peace								students learn

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	A&S	CAS ELIGIBLE G COURSE DE		Experience Ohio: Gaining a Sense of Place A-F REQUISITE: Introductory course for the Ohio: Sense of Place of	SEM	SE	3	0 evnerience di	fferent aspects	N of the area	U30	hio including its histor	0 v people and
		OCOROL DI	_00.	culture, industry, environmental issues, landscape		ivoiving out	arday noid inpo to t	saperierioe di	norchi aspecis	or the gree	at state of o	riio, irioidairig its riistoi	y, people and
A&S	A&S	CAS ELIGIBLE G	2130	Career Strategies: Internship and Job Mapping A-F REQUISITE: Soph or Jr or		SE	2	0		N	U30		0
		COURSE DE		This course equips students with the tools necess designed to promote self-reflection, assist student employment documents and a professional development career goals. Topics include internship searct team member.	ary to identify potes is in developing a opment plan in ord	strategy to g der to apply f	ain professional ex or internships in th	perience, an eir field of int	d facilitate the of erest during the	creation of following	a profession semester.	nal portfolio, including Students develop shor	formal t and long
A&S	A&S	CAS	2300	Themes in Action	SEM	SE	1	6		N	U30		0
		ELIGIBLE G COURSE DE		CR, PR, F REQUISITE: This 1-credit hour course focuses on key question Peace; Wealth & Poverty. Through the course, st series, field trips, workshops, community service of concerns of the selected curricular theme.	udents engage in opportunities), and	a series of c d they discus	ampus and/or com ss, read about, and	nmunity even I reflect in wr	ts and activities	associate	d with the de activities in	esignated theme (e.g.,	lectures, film ns, issues and
A&S	A&S	CAS	2402X	Transitions: From Campus to Career Success to Wealth Creation and Protection	LEC	LE	2	0		N	U30		0
		ELIGIBLE GI COURSE DE	ESC:	A-F REQUISITE: This course will prepare students for a flexible, bu career professional, on and off campus, will teach of key life outcomes and then provides tools and s job, thriving in that role, efficiently replacing that joindependence via a plan that you understand and	life skills to stude suggested actions bb if need be, bein can take action u	nts in order t that, if repea g smart with	o navigate resourcated overtime, can	ces for wealth become end ake along the	protection now uring positive h way, while buil	and in the abits. Top	e future. The ics will inclu n toward pot	e course provides earlide, but are not limited	y awareness to: Getting a ncial
A&S	A&S	CAS	2405	Knowing What We Know	DIS	DI	4	0	2AS	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Fr or Soph ar This course examines the role of knowledge claim discuss the nature of mathematical and scientific uncertainty, especially as it pertains to prediction; in the context of societal issues of contemporary in	ns in everyday judg approaches to kno and the extent to	gement. Beg owledge and which ¿read	understanding; the ing; data in the Sc	phical and hi e role of theo ciences is and	storical perspec ry in knowledge alogous to read	ctives on w constructi	hat it means on in all disc	s to know (epistemolog ciplines; assessments	of statistical
A&S	A&S	CAS	2405	Knowing What We Know	LEC	LE	4	0	2AS	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Fr or Soph ar This course examines the role of knowledge claim discuss the nature of mathematical and scientific a uncertainty, especially as it pertains to prediction; in the context of societal issues of contemporary in	ns in everyday judg approaches to kno and the extent to	gement. Beg owledge and which ¿read	inning with philoso understanding; the ing¿ data in the Sc	phical and hi e role of theo ciences is and	storical perspec ry in knowledge alogous to read	ctives on w constructi	hat it means on in all disc	s to know (epistemolog ciplines; assessments	of statistical
A&S	A&S	CAS	2406X	Prediction and Forecasting: Applications to the Ohio University Prediction Tournament	SEM	SE	1	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Students will learn basic methodologies and pract predictions in an online prediction tournament, rec meteorology, local events, etc., thus, the class do	ceiving weekly fee	dback from b	oth their peers and						
A&S	A&S	CAS	2410	The Principles and Practice of Food Justice	SEM	SE	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course introduces students to the principles a and surrounding counties.	and practice of foo	od justice thro	ough experiential le	earning by se	rvice at food pa	intries, foo	d banks and	d other community facil	lities in Athens
A&S	A&S	CAS	2411	Food Matters! Explorations in Food Across	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		the Liberal Arts A-F REQUISITE: WARNING: N This course is the foundational course of the curri Taught by a team of professors from the humanitie examine an aspect of their lives which is, at the sa	cular theme of Foo	od Studies. F s and natura	l sciences, Food M	des an interd	isciplinary app				

						1	School, Prefix				0 1 . 1		
ollege	Dept	Subj Cat	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
.&S	A&S	CAS 2500	Breaking the La	w Theme Seminar	LEC	LE	4	0	2SS	N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: Fr or Soph									
		COURSE DESC:	The dominant glo	obal forces that have defined the 2	1st century have	e massively t	ransformed law an	d legal frame	works, at both I	local and gl	lobal levels.	How do states assert	power and
			enact violence th	rough law, and how are these ena	actments resisted	d, challenged	, and overcome? \	What does jus	stice mean in re	elation to cit	tizenship, po	litical dissent, and pol	itical
			discourse in the	U.S.? In relation to international hi	uman rights regir	mes and pos	-conflict justice me	echanisms? I	n relation to glo	bal disparit	ies in acces	s to health care and of	ther basic
				low are our understandings of our					edit team-taught	t interdiscip	linary course	e sets out these and o	ther central
			questions about	law, justice, social change, humar			hnology in the nev	v global era.					
&S	A&S	CAS 2500	Breaking the La	w Theme Seminar	SEM	SE	4	0	2SS	N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE: Fr or Soph									
		COURSE DESC:	The dominant glo	obal forces that have defined the 2	1st century have	e massively t	ransformed law an	d legal frame	works, at both I	local and gl	lobal levels.	How do states assert	power and
			enact violence th	rough law, and how are these ena	actments resisted	d, challenged	, and overcome? \	What does ju:	stice mean in re	elation to cit	tizenship, po	litical dissent, and pol	itical
				U.S.? In relation to international hi									
				low are our understandings of our					edit team-taught	t interdiscip	linary course	e sets out these and o	ther central
			questions about	law, justice, social change, humar				v global era.					
&S	A&S	CAS 260	Tech Matters		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F	REQUISITE:									
		COURSE DESC:	This course inves	stigates the creation, application,	and implications	of technolog	es throughout hist	ory. Topics w	ill include the p	hysical four	ndations of t	echnological achiever	nents, the
				I issues associated with technolog								· ·	
3S	A&S	CAS 290	Special Topics i	in College of Arts and Sciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
		COURSE DESC:	,	content will vary with offering.									
&S	A&S	CAS 290	•	in College of Arts and Sciences	LEC	LE	1 to 15	999		N	U30		0
XO	Ado			_	LLC	LL	1 10 13	333		IN	030		U
		ELIGIBLE GRADES	A-F, CR	REQUISITE:									
_		COURSE DESC:	•	content will vary with offering.				_					_
S	A&S	CAS 4410		Food Works in the	SEM	SE	1	2		N	U30		0
			Community										
			OD DD E	DECLUCITE CAC 4044									
		ELIGIBLE GRADES	CR, PR, F	REQUISITE: CAS 4911 cor		andoroton d be	w food works in th		. No prior book	~~~d ~ r 4.	raining in fac	ad atualisa is resuired	The cominer
		COURSE DESC:	The course provi	ides a discussion forum for studen	ts who wish to u								The seminar
9 C	A & C	COURSE DESC:	The course provi will comprise a b	ides a discussion forum for studen road set of issues connected to fo	ts who wish to u od security, prod	duction, proce	essing, marketing,	distribution, o		omposting,			
&S	A&S		The course provi will comprise a b	ides a discussion forum for studen	ts who wish to u								The seminar
.&S	A&S	COURSE DESC: CAS 441:	The course provi will comprise a b The Art of Craft Study	ides a discussion forum for studen road set of issues connected to for Brewing: The Athens Case	ts who wish to u od security, prod	duction, proce	essing, marketing,	distribution, o		omposting,			
&S	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES	The course provi will comprise a b The Art of Craft Study A-F	ides a discussion forum for studen road set of issues connected to for Brewing: The Athens Case REQUISITE: Jr or Sr	ts who wish to u od security, prod SEM	duction, proce	essing, marketing,	distribution, o	consumption, co	omposting,	food choices	s, and food culture.	0
& S	A&S	COURSE DESC: CAS 441:	The course provi will comprise a b The Art of Craft Study A-F In this course, str	ides a discussion forum for studen road set of issues connected to for Brewing: The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewen	ts who wish to u od security, prod SEM / movement in A	SE sthens, Ohio,	essing, marketing, 3 demonstrates a re	distribution, of turn to ferme	consumption, co	omposting, N f humanity'	food choices	s, and food culture. chnologies and how	0 liquid bread
&S	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca	ides a discussion forum for studen road set of issues connected to for the Brewing: The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewen atalyst for community economic de	ts who wish to u od security, prod SEM / movement in A evelopment. Stud	SE thens, Ohio, dents learn th	essing, marketing, 3 demonstrates a ree basics of starting	distribution, of turn to ferme a brewery a	consumption, consumption, consumption, consumption, consumption and consumption is consumption.	omposting, N f humanity'	food choices	s, and food culture. chnologies and how	0 liquid bread
		COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element:	ides a discussion forum for studen road set of issues connected to for the second set of issues connected to form the second set of issues connected to form the second set of issues se	ts who wish to u od security, prod SEM / movement in A evelopment. Stud s, fruit and indige	SE sthens, Ohio, dents learn the enous yeasts	essing, marketing, 3 demonstrates a ree basics of starting are expressed in	distribution, of 0 turn to ferme g a brewery a Athens beer-	consumption, consumption, consumption, consumption, consumption and consumption is consumption.	omposting, N f humanity'	food choices s earliest ted e to the rich	s, and food culture. chnologies and how	0 liquid bread n Athens, and
	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element. Internship in Ho	ides a discussion forum for studen road set of issues connected to for the Brewing: The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewen atalyst for community economic de	ts who wish to u od security, prod SEM / movement in A evelopment. Stud	SE thens, Ohio, dents learn th	essing, marketing, 3 demonstrates a ree basics of starting	distribution, of turn to ferme a brewery a	consumption, consumption, consumption, consumption, consumption and consumption is consumption.	N f humanity' by reference	food choices	s, and food culture. chnologies and how	0 liquid bread
		CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element. Internship in Ho Community	ides a discussion forum for studen road set of issues connected to for Brewing: The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewen atalyst for community economic deal aspects of place, local traditions ow Food Works in the	ts who wish to u od security, prod SEM / movement in A evelopment. Stud s, fruit and indige	SE sthens, Ohio, dents learn the enous yeasts	essing, marketing, 3 demonstrates a ree basics of starting are expressed in	distribution, of 0 turn to ferme g a brewery a Athens beer-	consumption, consumption, consumption, consumption, consumption and consumption is consumption.	N f humanity' by reference	food choices s earliest ted e to the rich	s, and food culture. chnologies and how	0 liquid bread n Athens, and
		COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ce how the element. Internship in Ho Community CR, PR, F	ides a discussion forum for studen road set of issues connected to for the second set of issues connected to form the second set of issues connected to form the second set of issues se	ts who wish to u od security, prod SEM / movement in A velopment. Stuc s, fruit and indige INT	SE thens, Ohio, dents learn the enous yeasts	essing, marketing, 3 demonstrates a ree basics of starting are expressed in 1 to 8	distribution, of 0 turn to ferme g a brewery a Athens beer- 16	consumption, consumption, consumption, consumption and a tap-room to making.	omposting, N f humanity' by referenc	food choices s earliest ted e to the rich U30	s, and food culture. chnologies and how craft brewing scene ir	0 liquid bread n Athens, and 0
		COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element. Internship in Ho Community CR, PR, F The course provi	ides a discussion forum for studen road set of issues connected to for Brewing: The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewend atalyst for community economic deal aspects of place, local traditions on Food Works in the REQUISITE:	ts who wish to u od security, proc SEM / movement in A evelopment. Stuc s, fruit and indige INT o wish to underst	SE thens, Ohio, dents learn the enous yeasts IN	demonstrates a ree basics of starting are expressed in 1 to 8	distribution, of turn to ferme g a brewery a Athens beer-16	ntation one o ind a tap-room to making.	N f humanity' by referenc I d or trainin	s earliest ter e to the rich U30 g in food stu	s, and food culture. chnologies and how craft brewing scene in	0 liquid bread n Athens, and 0 ents work witl
k S		COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element. Internship in Ho Community CR, PR, F The course provi local organization	ides a discussion forum for studen road set of issues connected to for the students. The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewend at alyst for community economic deal aspects of place, local traditions to the students. The students in the REQUISITE: ides opportunities for students when son a broad set of issues connections.	ts who wish to u od security, proc SEM / movement in A evelopment. Stuc s, fruit and indige INT o wish to underst	SE thens, Ohio, dents learn the enous yeasts IN	demonstrates a ree basics of starting are expressed in 1 to 8	distribution, of turn to ferme g a brewery a Athens beer-16	ntation one o ind a tap-room to making.	N f humanity' by referenc I d or trainin	s earliest ter e to the rich U30 g in food stu	s, and food culture. chnologies and how craft brewing scene in	0 liquid bread n Athens, and 0 ents work wit
&S	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element Internship in Ho Community CR, PR, F The course provi local organization The Art of Craft	ides a discussion forum for student of a discussion forum for student of a discussion forum for student of a discussion for a	ts who wish to u od security, prod SEM / movement in A evelopment. Stuc s, fruit and indige INT o wish to undersected to food secu	SE Athens, Ohio, dents learn the nous yeasts IN tand how foo urity, product	demonstrates a ree basics of starting are expressed in 1 to 8 d works in the comon, processing, m	distribution, of turn to ferme g a brewery a Athens beer-16	ntation one o ind a tap-room to making.	omposting, N If humanity' by reference I Id or training	s earliest ter e to the rich U30 g in food stu	s, and food culture. chnologies and how craft brewing scene in	0 liquid bread n Athens, and 0 ents work wit ulture.
&S	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element. Internship in Ho Community CR, PR, F The course provi local organization	ides a discussion forum for studen road set of issues connected to for the students. The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewend at alyst for community economic deal aspects of place, local traditions to the students. The students in the REQUISITE: ides opportunities for students when son a broad set of issues connections.	ts who wish to u od security, prod SEM / movement in A evelopment. Stuc s, fruit and indige INT o wish to undersected to food secu	SE Athens, Ohio, dents learn the nous yeasts IN tand how foo urity, product	demonstrates a ree basics of starting are expressed in 1 to 8 d works in the comon, processing, m	distribution, of turn to ferme g a brewery a Athens beer-16	ntation one o ind a tap-room to making.	omposting, N If humanity' by reference I Id or training	s earliest ter e to the rich U30 g in food stu	s, and food culture. chnologies and how craft brewing scene in	0 liquid bread n Athens, and 0 ents work wit ulture.
&S	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC: CAS 541:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element. Internship in Ho Community CR, PR, F The course provi local organization The Art of Craft Study A-F	ides a discussion forum for student road set of issues connected to for the set of issues connected to form and the set of issues connected to form and the set of issues connected to form and the set of issues connected the set of issues connected is a set of issues connected the set of issues connected to set of issues connected the set of	ts who wish to u od security, proc SEM / movement in A velopment. Stuc s, fruit and indige INT o wish to underst cted to food secu SEM	setuction, process SE Athens, Ohio, dents learn the enous yeasts IN tand how foo urity, product SE	demonstrates a ree basics of starting are expressed in 1 to 8 d works in the comon, processing, m	distribution, of turn to ferme g a brewery a Athens beer- 16 munity. No parketing, distribution, of	ntation one o ind a tap-room b making.	omposting, N If humanity' by referenc I Id or training nption, com	s earliest ted e to the rich U30 g in food stu	s, and food culture. chnologies and how craft brewing scene in the control of	0 Iliquid bread n Athens, and 0 ents work wit ulture. 0
&S &S &S	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC: CAS 541: ELIGIBLE GRADES	The course provi will comprise a b The Art of Craft Study A-F In this course, strean become a can become a can become a can become and the community CR, PR, F The course provilocal organization The Art of Craft Study A-F In this course, stream	ides a discussion forum for student road set of issues connected to for the student of the students. The Athens Case REQUISITE: Jr or Sr udents learn how the craft brewent atalyst for community economic deal aspects of place, local traditions on the students in the REQUISITE: ides opportunities for students when so n a broad set of issues connecting the students. The Athens Case REQUISITE:	ts who wish to u od security, proc SEM / movement in A evelopment. Stuc s, fruit and indige INT o wish to underse cted to food secu SEM / movement in A	sE Athens, Ohio, dents learn the enous yeasts IN tand how foo urity, product SE Athens, Ohio,	demonstrates a ree basics of starting are expressed in 1 to 8 d works in the comon, processing, m 4 demonstrates a ree	distribution, of turn to ferme g a brewery a Athens beer-16 mmunity. No larketing, distribution of turn to ferme	ntation one o ind a tap-room to making. prior backgroun ribution, consum	omposting, N If humanity' by referenc I Id or trainin nption, com N If humanity,	s earliest tede to the rich U30 g in food stuposting, food	chnologies and how craft brewing scene in dies is required. Stude dechoices, and food coechnologies and how	0 liquid bread n Athens, and 0 ents work with ulture. 0
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&S &S	A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC: CAS 541: ELIGIBLE GRADES	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element: Internship in Ho Community CR, PR, F The course provi local organization The Art of Craft Study A-F In this course, str can become a ca	ides a discussion forum for student road set of issues connected to for the students of the students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions to the students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions to the students in the students learn how the students when so note a broad set of issues connected brewing: The Athens Case REQUISITE: udents learn how the craft brewent atalyst for community economic deal aspects of place, local traditions are students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions are students.	ts who wish to u od security, proc SEM / movement in A evelopment. Stuc s, fruit and indige INT o wish to underst cted to food secu SEM / movement in A	SE thens, Ohio, dents learn the enous yeasts IN tand how foo urity, product SE thens, Ohio, dents learn the	demonstrates a ree basics of starting are expressed in 1 to 8 d works in the corron, processing, m 4 demonstrates a ree basics of starting	distribution, of turn to ferme g a brewery a Athens beer-16 namunity. No arketing, distribution of turn to ferme g a brewery a	ntation one o and a tap-room be making. prior backgroun ribution, consumption one o and a tap-room be and a tap-room be consumption.	omposting, N If humanity' by referenc I Id or trainin nption, com N If humanity,	s earliest tede to the rich U30 g in food stuposting, food	chnologies and how craft brewing scene in dies is required. Stude dechoices, and food coechnologies and how	0 liquid bread n Athens, and 0 ents work with ulture. 0 v liquid bread
&S &S	A&S A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC: CAS 541: ELIGIBLE GRADES COURSE DESC:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element: Internship in Ho Community CR, PR, F The course provi local organization The Art of Craft Study A-F In this course, str can become a ca how the element:	ides a discussion forum for student road set of issues connected to for the students of the students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions to the students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions to the students in the students learn how the students when so note a broad set of issues connected brewing: The Athens Case REQUISITE: udents learn how the craft brewent atalyst for community economic deal aspects of place, local traditions are students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions are students.	ts who wish to u od security, produced to security, produced to security, produced to security, produced to security and indigental to security and indigent	SE Athens, Ohio, dents learn the nous yeasts IN tand how foo urity, product SE Athens, Ohio, dents learn the nous yeasts with the nous yeasts and the nous yeasts	demonstrates a ree basics of starting are expressed in 1 to 8 d works in the corron, processing, m 4 demonstrates a ree basics of starting are expressed in are expressed in	distribution, of turn to ferme g a brewery a Athens beer-16 namunity. No arketing, distribution of turn to ferme g a brewery a Athens beer-	ntation one o and a tap-room be making. prior backgroun ribution, consumption one o and a tap-room be and a tap-room be consumption.	omposting, N If humanity, by reference I Id or training too, com N If humanity, by reference	s earliest tere to the rich U30 g in food stupposting, foo	chnologies and how craft brewing scene in dies is required. Stude dechoices, and food coechnologies and how	0 liquid bread n Athens, and 0 ents work with ulture. 0 v liquid bread n Athens, and
\$S \$S	A&S A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC: CAS 541: ELIGIBLE GRADES COURSE DESC: CAS 540: CAS 5700	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element: Internship in Ho Community CR, PR, F The course provi local organization The Art of Craft Study A-F In this course, str can become a ca how the element: Data and Knowl	ides a discussion forum for student road set of issues connected to for the students of the students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions to the students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions to the students of the students when so not a broad set of issues connected by the students learn how the craft brewent atalyst for community economic deal aspects of place, local traditions ledge	ts who wish to u od security, proc SEM / movement in A evelopment. Stuc s, fruit and indige INT o wish to underst cted to food secu SEM / movement in A evelopment. Stuc s, fruit and indige LEC	sthens, Ohio, dents learn the nous yeasts IN tand how foo urity, product SE thens, Ohio, dents learn the nous yeasts LE	demonstrates a ree basics of starting are expressed in 1 to 8 d works in the comon, processing, m 4 demonstrates a ree basics of starting are expressed in 3	distribution, of turn to ferme g a brewery a Athens beer-16 arketing, distribution of turn to ferme g a brewery a Athens beer-0	ntation one o and a tap-room b making. prior backgroun ribution, consun ntation one o and a tap-room b making.	omposting, N If humanity, by reference I Id or trainin, nption, com N If humanity, by reference	s earliest tere to the rich U30 g in food stuposting, foo	chnologies and how craft brewing scene in dies is required. Stude d choices, and food coechnologies and how craft brewing scene in	0 liquid bread n Athens, and 0 ents work with ulture. 0 v liquid bread n Athens, and
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&S &S	A&S A&S	COURSE DESC: CAS 441: ELIGIBLE GRADES COURSE DESC: CAS 491: ELIGIBLE GRADES COURSE DESC: CAS 541: ELIGIBLE GRADES COURSE DESC: CAS 5700 ELIGIBLE GRADES COURSE DESC: CAS 5700 ELIGIBLE GRADES COURSE DESC:	The course provi will comprise a b The Art of Craft Study A-F In this course, str can become a ca how the element: Internship in Ho Community CR, PR, F The course provi local organization The Art of Craft Study A-F In this course, str can become a ca how the element: Data and Knowl A-F This course intro from publicly ava Introduction to A-F This course intro	ides a discussion forum for student road set of issues connected to for the students of the students learn how the craft brewend talyst for community economic deal aspects of place, local traditions to be students in the REQUISITE: ides opportunities for students when so on a broad set of issues connected the students learn how the craft brewend talyst for community economic deal aspects of place, local traditions learn how the craft brewend talyst for community economic deal aspects of place, local traditions leadge REQUISITE: duces students to the theory and tallable datasets and students analy Data Analysis	ts who wish to u od security, processing to the content of the con	sthens, Ohio, dents learn the nous yeasts IN tand how foo urity, product SE thens, Ohio, dents learn the nous yeasts LE informed kno of hands-on LE descriptive a	demonstrates a ree basics of starting are expressed in 1 to 8 demonstrates a ree basics of starting are expressed in 4 demonstrates a ree basics of starting are expressed in 3 wledge. It focuses computer program 3 nd inferential stati	distribution, of turn to ferme g a brewery a Athens beer-16 namunity. No parketing, distribution of turn to ferme g a brewery a Athens beer-0 s on the challiming. Clear 0 stics. Emphasis	ntation one o and a tap-room b making. prior backgroun ribution, consun ntation one o and a tap-room b making. enges and rewa communication asis is placed or	omposting, N If humanity' by reference I Ind or training nption, come of humanity, by reference N Indicate of learn of findings of humanity, and the series of learn of findings of humanity of humanity, and the series of humanity of humanity, and the series of humanity, and hu	s earliest tere to the rich U30 g in food stunposting, foo g s earliest tere to the rich G40 hing from da is emphasiz G40 through a va	chnologies and how craft brewing scene in dies is required. Stude dechnologies and how craft brewing scene in the craft brewing scene in the craft brewing scene in the countries of the co	0 liquid bread n Athens, and 0 ents work with ulture. 0 v liquid bread n Athens, and 0 ens are drawn urse. 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	A&S	CAS	5960	Practices in Engineering Science	g, Mathematics, and	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQU This introductory course v expertise, with an eye tow common features of scien	vill offer a general ove vards viewing middle s	rview of the framew school and high scho	ool lessons th	rough the lenses o	of these disci	plines. In partic	ular, the Fe	ellows will ex	camine both the distir	nguishing and
A&S	A&S	LJC	2000	Core Course in Law, Jus	stice, & Culture	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	This is the core course of intersection of law, justice provides students with knactive class discussion ar	 and culture with reac owledge of varied app and engagement studer 	ulture certificate prog dings in anthropolog proaches to the study nts form an intellectu	gram. It expor y, criminolog y of law while al communit	ses students to soo y, history, interdisc demonstrating a c	iplinary arts, common appi	political scienc reciation of the	e, social we mutually co	ork, and soci	iology. The wide rang lation of law and soc	ge of readings iety. Through
A&S	A&S	LJC	3915	Post-Externship Semina Culture	r in Law, Justice &	SEM	EL	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQU This course is designed for guidance on how their ext that enable students to (1 project that can be used to	or students who have ernship experiences of reflect on and discus	can be integrated int ss the experiential, a	o their currer cademic, and	nt and future acade d professional dime	mic and prof	essional develo	opment. Th	e class focu	ses on discussions a	nd exercises
A&S	A&S	LJC	3915	Post-Externship Semina	ır in Law, Justice &	SEM	SE	1	0		N	U30		0
		ELIGIBLE (COURSE D		Culture A-F REQU This course is designed for guidance on how their ext that enable students to (1 project that can be used t	or students who have ernship experiences of reflect on and discus	can be integrated int ss the experiential, a	o their currer cademic, and	nt and future acade d professional dime	mic and prof	essional develo	opment. Th	e class focu	ses on discussions a	nd exercises
A&S	A&S	LJC	4500X	Seminar in Law, Justice	& Culture	SEM	SE	3	0		N	U30		0
		ELIGIBLE (A-F REQU An advanced interdisciplir		ealing with topics of	current inter	est in law and soci	etv studies.	The topic varie	s according	a to instructo	r.	
A&S	A&S	LJC	4910	Legal Internship in Law,	-	INT	IN	1 to 6	6		D	U30		0
		ELIGIBLE (COURSE D		A-F REQU The Legal Internship in La Legal Internship provides have learned during their	students with an opp	provides students wi	ith an opporti	unity to interact with						
A&S	A&S	LJC	4911	Legal Internship Semina Culture	·	SEM	SE	1	0		1	U30		0
		ELIGIBLE (COURSE D		A-F REQU This seminar course serve opportunity for additional encounter in their internsh	es to prepare students instruction, discussion		er in law and	d provide suppleme	ental instructi	on to students				
A&S	A&S	LJC ELIGIBLE (4930	Independent Study in La A-F REQU	•		IS	1 to 3	6		I	U30		0
		COURSE D	-	This independent study of			a in a selecte	ed area of interdisc	inlinary law a	and society sch	olarshin no	t covered in	regular course offeri	nas
A&S	A&S	LJC	4940	Independent Research i	•	RSC	RS	1 to 3	6	and society son	N	U30	regular course offern	0
		ELIGIBLE (COURSE D	-	Culture A-F REQU This independent researc possible research topics of	h course is designed t			w and society stud	ies under fac	culty supervision	n. Students	s select rese	arch topics or are dir	ected to
A&S	A&S	LJC	4945	Externship in Law, Justi	ice & Culture	SEM	SE	1 to 3	3		1	U30		0
		ELIGIBLE (COURSE D		A-F REQU The Externship in Law, Ju the United States and abr justice NGOs, and other	oad. Externships prov	les undergraduate s ride experiential lear	tudents opportu	rtunities to learn re nities in legal office	al-world skill s, judicial ch	s through sumr ambers, federa	mer placem Il agencies	nents with law , human righ	ts organizations, inte	rnational
A&S	A&S	LJC	4965	Legal Practice Worksho		LEC	LE	2	0	, -	1	U30	,	
		ELIGIBLE (COURSE D	GRADES:	A-F REQU This course introduces the variety of print and electron	ISITE: Permission e research, writing, an	required		ssionals need in th	eir legal prad	ctice, including	the basics		arch and legal refere	nce for a

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	A&S	LJC	6000	Proseminar in Law, Justice	& Culture	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE This proseminar exposes stud through readings from anthrop approaches to the study of law	lents to sociolegal stu pology, criminology, h	istory, political so	cience, and s	ociology, among ot	hers. The w	de range of rea	dings prov			
A&S	A&S	LJC	6500	Research Methods in Law, J	lustice & Culture	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE This course introduces studen considers the sociological, ant and qualitative methods, with	ts to the possible form	al, and political n	nethodologie:	s applied to law, re	gulation, just	ice, and social				
A&S	A&S	LJC	6940	Independent Research in La Culture	•	RSC	RS	1 to 4	8		I	G40		0
		COURSE [A-F REQUISITE This independent research co- possible research topics of into	urse is designed for r	esearch in interd	lisciplinary la	w and society studi	es under fac	ulty supervision	. Students	select rese	arch topics or are dire	cted to
A&S	A&S	LJC	6950	Thesis in Law, Justice & Cul	lture	THE	TH	1 to 12	12		1	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE This course is designed for stu			g, and writing	g thesis research in	interdiscipli	nary law and so	ciety studie	es.		
A&S	A&S	LJC	6965	Legal Practice Workshop		LEC	LE	2	0		1	G40		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE This course introduces the res variety of print and electronic r	earch, writing, and ar	nalytical skills tha	at legal profe	ssionals need in the	eir legal prac	tice, including the	he basics o	of legal rese	arch and legal referer	ice for a
A&S	A&S	T3	4400	Seminar in Wealth and Pove	erty	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE The aim of the course is to pro opportunities. The course dra systems of power and inequal institutions and their influence a gendered and economic len: recent biography and novel the activities on campus, and wrap	ovide students with ar ws on readings from ity with specific attent in everyday life that p s. The economic and at will be carefully sel	n appreciation of Geography, Soc tion to race and r produces wealth social-political d lected to allow st	the ways in viology, Econoracism and grand inequalitimensions of udents to syr	omics, Literature, Wender and sexism a ty will also be exam global inequality w nthesize information	onality of cla /omen and (and their inte iined. The re ill be highligh covered in	ss, race, ethnic Sender Studies rsectionality wit elationship betw nted through ca	ity and ger and other on h other form reen populations.	disciplines. ms of differe ation and er The cours	It begins with an investince. The structure of a vironment will be exall will wrap up with an	stigation of social mined through analysis of a
A&S	A&S	T3	4414	The True Value of Food		LAB	LB	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE This course explores the real v to buy and eat. The lab course course content have a strong	value of food in terms component includes	of production ar participation in f	nd consumpti	ECON, GEOG, NUT ion to understand a ocal farms, develop	nd re-evalua	te where our fo	od comes	from and ho	ow this impacts what prown. The lab compor	eople choose nent and the
A&S	A&S	T3	4414	The True Value of Food	_	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE This course explores the real to buy and eat. The lab course course content have a strong	value of food in terms component includes	of production ar participation in f	nd consumpti		nd re-evalua	te where our fo	od comes			
A&S	A&S	Т3	4414	The True Value of Food		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE This course explores the real to buy and eat. The lab course course content have a strong	value of food in terms component includes	of production ar participation in f	nd consumpti		nd re-evalua	te where our fo	od comes			

SORTED BY College, Department/School, Prefix

				SORTEDE	sy College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS ELIGIBLE GRA COURSE DESC		African American History I, 1526-1875 A-F REQUISITE: Examines economic, demographic, social, cultura important component of this course, but the major facing interracial cooperation, within the framewor	emphasis will be	placed on th	e experiences of I	Black people,	the developme				
A&S	AAS	AAS ELIGIBLE GRA COURSE DESC		African American History I, 1526-1875 A-F REQUISITE: Examines economic, demographic, social, cultura important component of this course, but the major facing interracial cooperation, within the framewor	emphasis will be	placed on th	e experiences of I	Black people,	the developme				
A&S	AAS	AAS ELIGIBLE GRA COURSE DESC		Introduction to African American Studies A-F REQUISITE: Unlike most established disciplines, there is to be Studies, and/or what constitutes the nature and so defines it as a discipline that investigates African prom the earliest human civilizations to the tragic of This introductory course investigates the foundation descriptions, definitions, and meanings of the disciplinary literature written about it, and the pers	cope of the discip peoples' experien era of enslavement on, nature, scope cipline/field, as we pectives advance	line. The Nat ces from the nt, colonizatio , and structur ell as approaced by scholar	ional Council for B perspective of the on, forced migration e of African Americhes to understances. The course also	Black Studies, bir interests, a on, displacement ican/Africana ding its interdictions critiques and	the leading or spirations, pos- ent and the rec Studies in Ame sciplinary, mul- d systematically	ganization o sibilities, an onstruction erican Unive tidisciplinary outlines es	of Black Stude d envisioned of African per ersities. The trans- ssential com	lies professionals in the didestinies. Experience eoples humanity and licourse will basically edisciplinary nature; supponents of and/or arg	ne world, es that range ife ways. explore various rvey major uments
A&S	AAS	AAS ELIGIBLE GRA COURSE DESC		advanced about, for, or against the discipline. Final well as some emerging intellectual developments discussions and discoveries of a satisfactory defined introduction to African American Studies A-F REQUISITE: Unlike most established disciplines, there is to be Studies, and/or what constitutes the nature and so defines it as a discipline that investigates African from the earliest human civilizations to the tragic expressions.	in Africana Studie ition of the discip LEC a lack of consens cope of the discip peoples' experien era of enslavemen	es research, line, and an LE sus among A line. The Nat ces from the nt, colonization	teaching, and serve operational descrip 3 fricana Studies solional Council for B perspective of the on, forced migratio	vice activities ption of its ba 0 holars as to w Black Studies, eir interests, a n, displacement	will help guide sics and essen what exactly is a the leading or, spirations, pos ent and the rec	us later into tials. N African Ame ganization o sibilities, an onstruction	the semest U10 erican/Afro-A of Black Stud d envisioned of African pe	er as we engage in ou merican/Africana/Par lies professionals in th d destinies. Experienc eoples humanity and l	0 African/Black ee world, es that range ife ways.
				This introductory course investigates the foundation descriptions, definitions, and meanings of the disc disciplinary literature written about it, and the persadvanced about, for, or against the discipline. Final well as some emerging intellectual developments discussions and discoveries of a satisfactory definition.	ipline/field, as we pectives advance ally, a comparativ in Africana Studie	ell as approaced by scholar e exploration es research,	thes to understand s. The course also of the interrelation teaching, and serv	ding its interdi critiques and nship betwee vice activities	sciplinary, mult d systematically n African Amer will help guide	tidisciplinary / outlines ex ican/Africar us later into	/, and trans- ssential com na Studies, A	disciplinary nature; su ponents of and/or arg Area Studies, and Ethi	rvey major uments nic Studies, as
A&S	AAS	AAS ELIGIBLE GRA COURSE DESC	_	Introduction to African American Literature A-F REQUISITE: Focuses broadly on African American literature fro poetry, short fiction, the novel, and other forms of final paper will afford the student the occasion of a Renaissance, and the postmodern black novel. Th contexts.	writing, the cours	e will explore approach to	such questions a literary texts. Top	is how black wics may inclu	writers address de slave and fr	African Am eeman and	erican litera free woman	ry inheritance and pro narratives, the Harler	duction. A
A&S	AAS	AAS ELIGIBLE GRA COURSE DESC		Africana Media Studies A-F REQUISITE: Africana Media Studies is an introduction to the Al and understand images, stereotypes, myths and contemporary as well as historic notions of race, or the exploration of these various themes attentions.	counter-imaging counter- class and gender	f the Africana through the	a experience. prism of media will	I be examined	d.			,	•

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 I	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS ELIGIBLE GRA COURSE DES		Africana Media Studies A-F REQUISITE: Africana Media Studies is an introduction to the A and understand images, stereotypes, myths and c Contemporary as well as historic notions of race,	counter-imaging o	of the Africana	experience.		9	N ned to ena	U10 ble scholars	the opportunity to exp	0 blore, critique
				In the exploration of these various themes attention radio, television, film, newspapers and the internet This course will attempt to include all aspects of the course will follow a loose chronological approximation.	t. ne media to facilit ach from early m	ate the exam	ination of the Africa	ana experien	ce. However p	rimary atte	ntion will be	given to television, filr	m and radio.
A&S	AAS	AAS	1900	related media studies issues, it is however the em Difficult Dialogues: Race, Law, and Religion in	•	ourse. LE	3	0		N	U10		0
		ELIGIBLE GRA COURSE DES		America A-F REQUISITE: Intended to help create a campus environment who viewpoints. (Ford Foundation Difficult Dialogues http://www.fordfound.org/news/more/dialogues/inc	RFP, 2005 at:	•	discussed in a spir	rit of open, so	cholarly inquiry	and intelled	ctual rigor an	nd with respect for diffe	erent
				Students in this problem-based discussion and wi students will investigate five issues spanning from both the progressive and repressive roles that law their communities; people who bridge the gulf bet subject of a "difficult dialogue."	the founding of to and religion can	he country to play in creati	present day New ng and resolving d	Orleans. Ana	alyzing past and n problems. Stu	d present h udents who	nistorical eve take this cla	nts, students will gain ass will become "bridg	insights into ge-builders" in
A&S	AAS	AAS	2020	African American History II, 1876 to late twentieth century	LEC	EL	3	0	2SS	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Examines a series of topics¿economic, demograph an important component of this course, but the mand political processes in U. S. history. In addition time.	ajor emphasis wil	l be placed or	the internal expe	riences of ord	dinary African A	mericans,	within the fra	amework of larger soc	ioeconomic
A&S	AAS	AAS	2020	African American History II, 1876 to late twentieth century	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Examines a series of topics¿economic, demograph an important component of this course, but the mand political processes in U. S. history. In additionatime.	ajor emphasis wil	l be placed or	the internal expe	riences of ord	dinary African A	mericans,	within the fra	amework of larger soc	ioeconomic
A&S	AAS	AAS	2100	Slave Narrative and Freeman/Freewomen Fiction of the 18th and 19th Centuries	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Will cover the African American slave narrative, fr the early twentieth century. Readings typically inc consider contemporary debates surrounding the c pertaining to how the slave narrative challenges c	lude works by sur question of auther	ch authors as nticity as well	Frederick Douglas as current views o	ss, Harriet Ja f how slave r	cobs, William V arratives merit	Vells Browr aesthetical	n, and Solom lly. The cour	non Northup. The cour se also interrogates q	rse will uestions
A&S	AAS	AAS	2110	African American Literature II: Black Writing o the 20th and 21st Centuries	f LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Focuses on 20th- and 21st-century writings by Afi the periods in question. The course will start with African American literary writing. Typically, the co Morrison.	the Harlem Rena	issance and t	he Black Modernis	st phase, ther	n move on to the	e Black Art	s period, and	d conclude with conte	mporary
A&S	AAS	AAS	2200	Introduction to Black Political Economy	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Exploration of theories or political policies and eco	onomic processes	s, their interre	lations, and their ir	nfluence on tl	ne socioeconon	nic charact	er of the blad	ck community.	

			SORTED BY	' College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS 2250	History of the African American Worker	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: African-American workers have had a profound effet War period through the late twentieth-century. Afric from the maturing industrial period through post-ind evaluating the shifting meanings of ¿owners¿ and ¿working-class culture and politics.	can American would be ustrial period of	orkers and th U.S. history.	eir community orga We will analyze th	anizations pla ne changing i	ayed an integra relationship bet	I role in sha ween capit	aping the Am al and labor	nerican working class (, employers and emplo	experience byees while
A&S	AAS	AAS 2500	Blackness and the Arts	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Introduction to the idea of a black art by focusing or literature). Develop skills in the critical study of black expressive culture.	a number of dif								
			The course is interdisciplinary by design and necess means repurposing the study of black art in ways of film as cultural policy. Details a commitment to how between the idea of race and the idea of art rather to the approach of this course is primarily that of visual course.	ther than fidelity new paradigms than blackness a	to the social for form and as merely soc	category of race an aesthetics, historic ciology.	nd an ethics ography, and	of positive and intertextuality	negative re constitute b	presentation	n that tacitly encourag the unfinalizable enco	es the idea of ounter
			of race as enacted in the arts and an introduction to	,				•				
A&S	AAS	AAS 2540	History of Injustice in the United States	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Designed to give a socio-legal-historical perspective racism/injustice, but in the past they have been - by									
A&S	AAS	AAS 2900	Special Topics in African American Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	AAS	AAS 2900	Special Topics in African American Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	AAS	AAS 3100 ELIGIBLE GRADES:	Postmodern Blackness: Identity and Culture in Contemporary African American Literature A-F REQUISITE: Jr or Sr	LEC	EL	3	0		N	U30		0
		COURSE DESC:	Relying on contemporary literary criticism and theor major figures during this period, including such auth developments that developed among black writers,	ors as Toni Mor	rison. Alice V							
A&S	AAS	AAS 3100	Postmodern Blackness: Identity and Culture in Contemporary African American Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Relying on contemporary literary criticism and theor major figures during this period, including such auth developments that developed among black writers,	ors as Toni Mor	rison. Alice V							
A&S	AAS	AAS 3110	Harlem Renaissance: African American	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Literature of the Early 20th Century A-F REQUISITE: Soph or Jr or S Focuses on the extraordinary yield of interwar perio explore such questions as how the renaissance ma radical politics. The class will consider the Harlem I Hughes's The Weary Blues, Zora Neale Hurston's T Toomer's Cane, along with criticism on the Harlem I student with a strong academic knowledge of Harle	d (c. 1915-1940 y be seen in teri Renaissance, w Their Eyes Were Renaissance. S	ms of moderr hat's more, v Watching G tudents will w	nist aesthetics and is-à-vis the sexual od, Claude McKay' rrite a critically rese	transnationa and gender i 's Home to H earched pape	l culture. Also revolution of 19 arlem, Alain Lo	of interest of 20s. Typic ocke's The	will be the qualing: New Negro,	uestion of the renaissa s will include works like Nella Larsen's Passin	ance and e Langston g, and Jean
A&S	AAS	AAS 3170	Black Transnational Literature: Caribbean and		EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Transcultural African American Writing A-F REQUISITE: Soph or Jr or S Covers Caribbean and related African American lite transnational cultures. Readings may include works	rary writing, with								
			and drama. The course will also read relevant post-									оп, роепу,

.					2	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	AAS	AAS	3170	Black Transnational Literature: Caribbean and Transcultural African American Writing	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Soph or Jr or									
		COURSE D	DESC:	Covers Caribbean and related African American li									
				transnational cultures. Readings may include work and drama. The course will also read relevant pos									on, poetry,
A&S	AAS	AAS	3400	The African American Community Since World	•	LE	3	0	igo by odominga	N	U30	Otdart Flam.	0
7.00	,	7.0.10	0-100	War II			· ·	Ü		• •	000		Ü
		ELIGIBLE (A-F REQUISITE: Soph or Jr or									
		COURSE D	DESC:	Explores how, when and why people of African de									
				people of African descent in the United States res	oond to public pol	icies and cre	eate social practices	s that affect	collective efforts	to build a	nd sustain e	veryday life as a socia	ll and cultural
400	440		0.440	collective.	150		3	0		N.	1100		0
A&S	AAS	AAS	3410	African American Personality	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:		on olituu vuithin	American and Afri		محم احجاجها حجاب	tauta Caas	نموطوسو امن	a an wariawa farasa the	at abone
		COURSEL	DESC:	Examination of organization and structure of Africa African American personality.	an American persi	onality within	i American and Am	ican sociops	ychological con	iexis. Spec	aai emphasi	s on various forces the	at snape
A&S	AAS	AAS	3450	The Black Woman	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Soph or Jr or									
		COURSE		Examines the complex experience of being a Blac		ica. It addre	esses such topics a	s identify, bla	ack male-female	e relations,	black femin	ism, social mobility an	d activism
				from a sociohistorical perspective.	. =0								
A&S	AAS	AAS	3460	Black Men and Masculinities	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Soph or Jr or Black Men and Masculinities is an interdisciplinary. The major thrust of the course is to examine how is situations. We will use an intersectionality perspe sexual orientation. We will also consider how blact think, feel, and act. It addresses issues such as: the fertility, black men's experiences as fathers and the	course that exan he gendered soci ctive to explore the k masculinities are black male socialize eir involvement in	ial order influte relationshing produced zation and but volunteer a	iences black men's ips between multipl in various physical/ oyhood/guyland cul	actions and e dimension social sites. Iture, the bla	the way black r s of social relati This course eva ck male body in	men percei ons and ind aluates the nage, black	ve themselv equalities: g prospects fo male frience	es, other men, women ender, race/ethnicity, or or social change in ho dship, black male sexu	n, and social class, and w black men ality and
				historical and cultural contexts, and men's movem					0.11				
A&S	AAS	AAS	3500	African American Arts and Artists	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Soph or Jr or The class is an intensive study of a specific topic/t traditions of black visual and expressive culture. T include feminist art, the racial grotesque, Chester modernism, or an analysis of one literary text (Ral	heme of Black vis he content of the Himes and the no	course will r ir tradition, p	otate but always ad bassing and the bla	ddress the re	lationship betweent index, histor	een art prac ical consci	ctice and the	e idea of race. Such to d Civil Rights America	pics might
				The purpose of this class is to promote a rigorous and expressive culture. In other words, this course over prescription.									
				The approach of the class is most immediately info and Kimberly Benston (Performing Blackness: En- art informed by the history of African Americans be cultural practice. In this way, the method will be th	actments of Africa ut not utterly redu	in American cible to that	Modernism). This back history. Therefore,	oody of litera	ture represents	a focus on	black visua	and expressive cultu	re as a critical
A&S	AAS	AAS	3520	Blacks in Contemporary American Cinema	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: AAS 1500 Explores the representation of African Americans camera, as well as various themes conveyed in the		American cin	ema since the 1970	0s. It also ex	amines the con	tributions o	of African An	nericans on both sides	of the

				5	SORTED BY	/ College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS	3530	Survey of Black Independent Cinem	ıa	LEC	EL	3	0		N	U30		0
7100	7010	ELIGIBLE C	GRADES:		AS 1500					ne Africana exp			t filmmaking with parti	
				emphasis on independent filmmakers until present day.	from the Unite	ed States. This a	aim will be ac	hieved by examinin	ng the body	of work produce	ed by indep	pendent film	makers from the early	1900s up
				In addition to the study of the film dieg a specific body of films produced in the the various stages of Black independe	e African Dias	pora which shar	es a commor	problematic (Year	rwood, 2000	, p5). Further th	nis course v	will examine		
A&S	AAS	AAS	3530	This class is guided by interactive disc Survey of Black Independent Cinem		nalysis of films so	creened. LE	3	0		N	U30		0
Ado	AAO	ELIGIBLE (A-F REQUISITE: A		LLO	LL	3	O		IN	030		Ü
		COURSE D		Black Independent Cinema is a course emphasis on independent filmmakers until present day.										
				In addition to the study of the film dieg a specific body of films produced in the the various stages of Black independe	e African Dias	pora which shar	es a commor	problematic (Year	rwood, 2000	, p5). Further th	nis course v	will examine		
				This class is guided by interactive disc	cussion and a	nalysis of films s								
A&S	AAS	AAS	3550	History of African American Music I 1926	, Slavery-	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: O Sociohistorical examination of African and urban blues, ragtime, and early ja.	American mu	Tier II Fine Arts on sic and its role in			ordings and	guest lecturers	used as in	tegral part o	f course. Examines sp	pirituals, rural
A&S	AAS	AAS	3560	History of African American Music I		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			erican music a		aping modern	American music.					integral part of course	. Examines
A&S	AAS	AAS	3570	Black Music Criticism: Hiphop histo		LEC	LE	3	0	orrormanooo, c	N	U30		0
		ELIGIBLE (COURSE D		and politics A-F REQUISITE: Designed to engage scholars in a prochop culture as a manifestation of Africa										
				over its thirty-plus year history in the U			rai iiaaiiioiio	<i>σ</i> γ ρ .σ.σ	Jana Janara	praduodo mar	a.o g.ro		Turnor oud marin octain	3110 01 1 HP 110P
				Hip-hop has affected/infected all facets representations of Hip-hop culture. The positions about what Hip-hop is/is not	is course is d	esigned to increa	ase students'	depth of knowledg						
				Toward accomplishing the goal of inve										ning
A&S	AAS	AAS	3640	Comparative Study of Injustice	to oubline pap	LEC	LE	3	0	or oddooddaa o	N	U30		0
		ELIGIBLE C		A-F REQUISITE: Will take a look at different approaches	s to civil and h	numan rights in s	selected deve	loped and develop	ina countries	There will als	so be a rev	riew of theor	v of justice and politic	al
		COCKEL D	,200.	consequences in chosen countries. A it to the struggle to end Jim Crow segreviewed and comparisons made. The with a look at how the Native American	substantial p egation in the e course will a ns in the U.S.	art of the fourtee United States. also take a look a were subjected	n week seme In addition, that the attempt to a sophistic	ester will be used to ne Armenian genoo s of ethnic cleansir ated genocide per	examine the cide, the Rwang in a numb petrated by t	e injustices of tandan genocide per of different phe U.S. govern	he past ap e, and the foarts of the ment and t	artheid syste Republic of to world. Our to the people o	em of South African a he Congo genocide w first review will start in	nd comparing rill be briefly our backyard
				suffered by people of color in the Unite	ed States are	interconnected v	vith injustices	perpetrated on oth	ner people o	t color througho	out the wor	ld.		

SORTED BY College, Department/School, Prefix

					SORTED I	3Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS	3680	African American Political	Thought	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISI	_									
		COURSE DI		This course examines the ba		olitical thought an	d intellectual	history in the Unit	ed States fror	n 1830 to 2000	. This cours	se investigat	tes the influences of p	olitical thinkers
				of African descent who shap		I political moveme	ents and thec	ries, including Pro	gressivism, lil	beralism, Marx	sm, Black I	Nationalism,	feminism & womanis	m,
				existentialism, and anti-colo	nialism.									
A&S	AAS	AAS	3691	U.S. Constitutional Law: P	re-Civil Rights	LEC	LE	3	0	3	N	U30		0
7100	7010	AAO	5051	Movements	ic divil riigilis	LLO		J	Ü	9		000		Ü
		ELIGIBLE G			TE: Jr or Sr									
		COURSE DI	ESC:	While learning the basic prin										
				society, the significance of p is also intended to help stud								bases but di	nerent judiciai noiding	js. The course
A&S	AAS	AAS	3800	African American Education		LEC	EL	3	0	oo or oquality c	N	U30		0
		ELIGIBLE G		A-F REQUISI		II Social Sciences	or Educatio	n						
		COURSE DI		Some scholars, educators a	nd parents suggest th	ne educational sys	stem in the U	nited States, is de						
				intelligently participate in a c										
				hegemony of inequality alrea will provide an overview of the						educate African	a people na	as been activ	ve since before 1865.	inis seminar
				will provide all overview of a	iis discussion as well	as some or the n	iajor iaciors	contributing to the	topic.					
				Seminar in African American										
				two major historical features										
				examination this course will people.	attempt to explore bo	in positions adva	nced by scric	nars, educators ar	iu parenis as	well as other d	evelopmeni	s in the lieid	or education relating	to Amcana
A&S	AAS	AAS	3800	African American Education	on	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISI	TE: 6 Hours Tier	II Social Sciences	or Educatio	n						
		COURSE DI	ESC:	Some scholars, educators a										
				intelligently participate in a c										
				hegemony of inequality alrea will provide an overview of the						educate African	a people na	as been activ	ve since before 1865.	i nis seminar
				wiii provide an everview or a	no diocacción de Weil	40 001110 01 1110 11	iajor iaotoro	contributing to the	topio.					
				Seminar in African American										
				two major historical features examination this course will										
				people.	attempt to explore bo	iii positions auva	iliced by solic	nais, educators ar	iu parents as	well as other u	evelopinem	.s iii tile lield	or education relating	to Ameana
A&S	AAS	AAS	4110	Literature Seminar: Black	Countercultures	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISI	TE: AAS 1100 an	d 2100								
		COURSE DI	ESC:	Focuses on a current critical										
				postmodernist, and/or transi Morrison. The student will w										
				in black literary studies.	nile a chilical research	paper and be ad	ministered e	ssay exams. The a	aim of the cou	ise is to iaililla	irize trie stu	dent with co	лпеттрогату арргоаст	ies and issues
A&S	AAS	AAS	4300	Social Theory, Research a	nd Methodology in	LEC	LE	3	0		N	U30		0
				African American Studies	0,									
		ELIGIBLE G		A-F REQUISI		d (1010 or 2020)							04	
		COURSE DI	ESC:	This course will introduce stresearch methods, and intel										
				experiences of peoples of A										
				and investigate the influence									as well as discuss so	ome of the
400	440		4400	criticisms of these methods,	particularly as they re	•				iational Black e	•			0
A&S	AAS	AAS	4400	The Black Child	TE 0	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISI What does it mean to be a b			of the 21st ce	entury? We will co	nsider how th	e meaning of c	hildhood ch	nanges over	time place and soci	al context for
		OOOMOL D	_00.	African Americans. By mov										
				African Americans experience										
				consider African American of										
				Throughout the course we we the construction of their own										
				African American children a										
				and how they sometimes se			.,			. 5				

and how they sometimes serve to replicate various inequalities.

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS	4693	Legal Policy and Disparities in the American Health Care System	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Jr or Sr Intended to examine the disparities in health ca care system, in the spirit of open, scholarly inqu									
				awareness about public health concerns, partici		ues that disp							ikeu to raise
A&S	AAS	AAS	4820	The Black Family	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Soph or Jr Focusing on the history of ideas and approache African American social and family life. You will purpose of this course is to focus on the Black f challenges they face. This course will also atter social policies and programs geared towards Bl impact the Black family. The discussion is also	es that have shaped I be introduced to hi amily as a social ins mpt to heighten awa ack families. Specif	storical and stitution. You areness and fically, the co	socio-cultural circu u will understand a sensitivity to the co ourse will provide a	imstances that nd appreciate ontemporary p sociological	at affect the Bla the strengths problems affect perspective for	ock family a of the Blac ting the Bla understan	nd the divers k family by be ck family and ding and ana	e nature of Black cult eing expose to a varied thus help discover a allyzing topics and cha	ure. The ety of nd evaluate
A&S	AAS	AAS ELIGIBLE (COURSE I		Special Topics in African American Studies A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	AAS	AAS ELIGIBLE (COURSE I	4900 GRADES:	Special Topics in African American Studies A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
A&S	AAS	AAS	JESC: 4930	Specific course content will vary with offering. Independent Study	IND	EL	3 to 9	9		1	U30		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Permission Primarily for students interested in concentrated	required					•			-
A&S	AAS	AAS	4930	Independent Study	IND	IS .	3 to 9	9		I	U30		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission Primarily for students interested in concentrated			ation with advisor.						
A&S	AAS	AAS ELIGIBLE	5400	The Black Child A-F, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE [DESC:	What does it mean to be a black child in Americ African Americans. By moving children to the of African Americans experience childhood and acconsider African American children in many additional throughout the course we will see how African the construction of their own peer cultures and partican American children are discussed within and how they sometimes serve to replicate varies.	center of focus, we wanted to be a context. What is a context. What is a context of the context of the context of the context. It is a context of the contex	will see that to a see that to a see will begin to a see should be as why to a see whe a see when a see whe a see which a see whe a see which a see whe a see which a see which a s	there is no singular nerican children ar by examining the maped by broader so he relationship bet will examine how pu	definition of e only studied neaning(s) of ystems of ine- ween Black y ublic policies s	African Americ d as victims or childhood and quality. We wil outh and popul	an childhoo perpetrator adolescend Il also exam lar culture in Americans	od, but instea s of social proce and how the ine how Africe s routinely vious children and	d many different way oblems, but in this coney have changed over an American childrenewed as problematic,	s in which urse we will er time. n are active in and how re formulated
A&S	AAS	AAS ELIGIBLE (COURSE I		Special Topics in African American Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
A&S	AAS	AAS ELIGIBLE (COURSE I		Special Topics in African American Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
A&S	AAS	AAS	6900	Special Topics in African American Studies	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	AAS	AAS ELIGIBLE (COURSE I		Special Topics in African American Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
A&S	AAS	AAS	6930	Independent Research	IND	IS	3 to 9	9		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: For students desiring to pursue independent res	search projects unde	er supervisio	n of a faculty mem	ber and resul	lting in term pa	per or equi	valent. Usual	ly a sequel to previou	s subject-

matter course.

SORTED BY College, Department/School, Prefix Instr

College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	AAS	Т3	4691	U.S. Constitutional Law: Post-Civil Rights Movements	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Sr only By studying key decisions of the Supreme Court of	the United State	s, students t	aking this course v	vill learn hov	v said Court app	lied the Co	nstitution to	uphold the Civil Rights	s Acts of 1964

By studying key decisions of the Supreme Court of the United States, students taking this course will learn how said Court applied the Constitution to uphold the Civil Rights Acts of 1964 and other laws passed to secure for African Americans the Constitutional rights they had been denied for nearly two centuries. Students will also examine Supreme Court cases that helped to foster further desegregation of America's public schools. Finally, students will learn how other Americans have benefited from the legal paths forged by African Americans in their struggle to obtain the Constitutional rights to which all Americans are entitled.

Repeat

General

Subsidy

Majors Set

					SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	1000	Animal Diversity		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:	WARNING: no	ot BIOS 1715								
		COURSE DE	SC:	For nonmajors. A broad survey of	all of the major g	groups of animals	. Aspects of	the biology, reprod	luction, ecolo	ogy, and evolution	on of the a	nimal phyla.		
A&S	BIOS	BIOS	1030	Human Biology I:Basic Principle	es	LEC	LE	3	0	2NS	N	U10	CORRESPOND	0
		ELIGIBLE GI		A-F REQUISITE:										
		COURSE DE		For nonmajors. Humans as biolog	ical organisms: c	0 ,	,	,	J	ody systems.				
A&S	BIOS	BIOS	1090	Readings in Biology		SEM	SE	1	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Small group study and discussion textbook.	BIOS 1710 co of topics only pe		d in the BIOS	3 1700 series. Pro	vides an info	ormal forum to re	ead about,	discuss, and	d present topics that g	o beyond the
A&S	BIOS	BIOS	1100	Peer-Led Team Learning for BIC	OS 1700	TUT	TU	1	0		N	U10		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: Small groups of students meet wit it requires.	BIOS 1700 or th peer mentors to		m sets, readi	ngs, team-based le	earning proje	ects in order ma	ster the ma		S 1700 and the scien	tific reasoning
A&S	BIOS	BIOS	1300	Principles of Human Anatomy a	nd Physiology	LAB	LB	4	0	2NS	N	U30		0
		ELIGIBLE GI COURSE DE		I A-F REQUISITE: Introduction to the structure and fu		najor or Soph or C man body using c			ly the integu	mentary, skeleta	al, muscula	ır and nervou	us systems.	
A&S	BIOS	BIOS	1300	Principles of Human Anatomy a	nd Physiology	LEC	LE	4	0	2NS	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduction to the structure and fu		najor or Soph or C man body using c			ly the integu	mentary, skeleta	al, muscula	ır and nervou	us systems.	
A&S	BIOS	BIOS	1310	Principles of Human Anatomy a	nd Physiology	LAB	LB	4	0	2NS	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduction to the structure and fulbalance.			study of the d	igestive, urinary, re	eproductive,	cardiovascular,	lymphatic,	respiratory,	endocrine systems, a	nd acid-base
A&S	BIOS	BIOS	1310	Principles of Human Anatomy a	nd Physiology	LEC	LE	4	0	2NS	N	U30		0
		ELIGIBLE GI COURSE DE	_	A-F REQUISITE: Introduction to the structure and fu balance.			study of the d	igestive, urinary, re	eproductive,	cardiovascular,	lymphatic,	respiratory,	endocrine systems, a	nd acid-base
A&S	BIOS	BIOS	1500	Concepts in Biology		LEC	LE	2	0		I	U10		0
		ELIGIBLE GI		A-F REQUISITE:	Permission red									
		COURSE DE		Introduction to learning and study	٠.	•		0, 0						
A&S	BIOS	BIOS	1700	Biological Sciences I: Molecules		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GI		A-F REQUISITE: Cellular and molecular biology. De inheritance. Credit not allowed for	course and the esigned for scien	e following (alway ce majors and pro	s deduct cre	dit for the first cour	rse taken): P	BIO 1140 `		,	WARNING: No credit to tion, and the principles	
A&S	BIOS	BIOS	1705	Biological Sciences I Laborator		LAB	LB	1	0	2NS	N	U10		0
AGO	טטט	ELIGIBLE GI		A-F REQUISITE:	•		LD	ı	U	2110	114	010		U
		COURSE DE		Laboratory course to accompany I		CONCUMENT								
A&S	BIOS	BIOS	1710	Biological Sciences II: Ecology,		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GI COURSE DE	_	Animal Body Systems A-F REQUISITE: Animal organ systems. Designed emphasis is on comparative strate	for science major		sional studen							pment;
A&S	BIOS	BIOS	1715	Biological Sciences II Laborator	•	LAB	LB	1	0	on to the philosp	N	U10	,, aa bonarion	0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Laboratory survey of the major ph dissection.	BIOS 1710 or yla of the animal		al evolutiona	ry relationships and	d structural a	and functional ch	naracteristi	cs. Laborato	ry includes microscop	y and

			SORTED BY	College, Depa		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 2010	Elementary Microbiology	LAB	LB	3	0	2NS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: One course in B	IOS and CHEM	and not BIOS	S major						
		COURSE DESC:	Medical microbiology; topics include microbial and fu diseases.	ingal growth, me	etabolism, and	d genetics; antimi	crobial chem	otherapy; princ	iples of im	munology, m	nicroorganisms, and ir	fectious
A&S	BIOS	BIOS 2010	Elementary Microbiology	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: One course in B			•						
		COURSE DESC:	Medical microbiology; topics include microbial and fu diseases.	ingal growth, me	etabolism, and	d genetics; antimi	crobial chem	otherapy; princ	iples of im	munology, m	nicroorganisms, and ir	fectious
A&S	BIOS	BIOS 2020	The Biology of Sex Differences	LEC	LE	3	0	2NS	N	U30		0
7100	Dioo	ELIGIBLE GRADES:	A-F REQUISITE:			Ü	· ·	2.10	.,	000		Ü
		COURSE DESC:	Genetic, hormonal, and environmental influences that	at affect the deve	elopment of s	ex differences. Le	ecture, discu	ssion, and group	p-report fo	rmats.		
					•				•			
A&S	BIOS	BIOS 2030	Human Biology II: Essentials of Anatomy and	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES:	Physiology A-F REQUISITE: BIOS 1030 or 17	710 and WARNIN	NG: No cradi	t if taken after 30	10					
		COURSE DESC:	Introduction to functional anatomy of the human body					rol by the nervo	us system	. Students w	ill learn how the skele	ton, major
			muscle groups, and nervous system work together d									, .,
A&S	BIOS	BIOS 2035	Human Biology II Laboratory: Functional	LAB	LB	1	0	2NS	N	U10		0
		ELICIPI E ODADEO.	Anatomy		ADNING: N-		0045					
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 2030 or co					nd other major	organ syst	tems: nervo	us circulatory respira	atory and
		OGGROE BEGG.	gastrointestinal. Students will explore the major patte		, ,				,		, , , ,	• '
			using articulated skeletons, surface anatomy, and dis	ssection.						•	· ·	
A&S	BIOS	BIOS 2050	Human Biology: Sex and Reproduction	LEC	LE	2	0	2AS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	For nonmajors. Development, structures, and function knowledge and relevance to topical health and social				stems from c	onception to de	ath, includ	ing behavior	. Emphasis on currer	it state of
A&S	BIOS	BIOS 2060	Drugs and the Brain	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 1030 or 17			-	-					-
		COURSE DESC:	For nonmajors. The brain creates behavior in part via			er (neurotransmit	ter) systems	that serve spec	ific function	ns such as n	nood alteration and ar	ousal.
			Recreational and psychoactive medical drugs work b									
			Reviews nervous system structure and chemical sign nicotine, caffeine, marijuana, the hallucinogens, and								m, cocaine, ampnetai	nines,
A&S	BIOS	BIOS 2100	Exploring Animal Behavior	LEC	LE	3	0	2NS	N	U10		0
7.00	2.00	ELIGIBLE GRADES:	A-F REQUISITE: WARNING: no c			•	ŭ	2.10		0.0		ŭ
		COURSE DESC:	Humans have always been interested in animal beha				erest was ba	sed on practical	need. Too	day studies o	of animal behavior hel	p us
			understand our own behavior as well as our interaction									
			parental care, and communicate. Lectures will addre- about, observing, and interacting with the animals.	ss some controv	ersial issues	in animal behavi	or, such as "	Do animals hav	e emotions	s?" Provides	you with a new way o	of thinking
A&S	BIOS	BIOS 2200	Conservation and Biodiversity	LEC	LE	3	0	2AS	N	U30		0
7100	Bioo	ELIGIBLE GRADES:	A-F REQUISITE: WARNING: no c			-	J	2710	.,	000		Ü
		COURSE DESC:	For nonmajors. Introduces the student to the modern				enetics, ecol	ogy, life history,	and bioge	ography in t	he preservation and n	naintenance of
			biodiversity. Case studies of endangered animal and			nted.						
A&S	BIOS	BIOS 2210	Microbes and Humans	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: no c								haatada aad dawaa	Diamonda of
		COURSE DESC:	For nonmajors. A good introduction to microbiology for the interaction between humans and microbes included the interaction between humans and microbes included the interaction between humans and microbes included the interaction between humans are microbiology for the interaction between humans and microbiology for the interaction between humans are microbiological for the interaction between himself and the									
			affecting human organ systems. Application of conce				mry, alocaco	tranomiooion, c	a 100a o _l	Jonago. Ovo	TVIOW OF ITTIOOTIONS AID	54000
A&S	BIOS	BIOS 2215	Microbes and Humans, Laboratory	LAB	LB	1	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 2210 or co	oncurrent								
		COURSE DESC:	Characteristics and activities of microbes of special r		nans welfare,	and those affecti	ng maintena	nce of environm	nental and	food quality.	Special topics include	e human
۸۷۲	DIOC	DIOC 0050	immune cells and food production by microorganisms		EI	2	0	246	NI	1120		0
A&S	BIOS	BIOS 2250 ELIGIBLE GRADES:	Genetics in Human Society A-F REQUISITE: WARNING: No of	LEC	EL	3	0	2AS	N	U30		0
		COURSE DESC:	For nonmajors. Basic principles of inheritance in hum				stitutions der	ne-protein interr	elationshir	s, and facto	rs that cause mutation	ns of genes
		55552 5255.	and chromosomes. Significance of genetics in life of			55551110 00110		p. c. c	ao	, 14010		5. 90.100
			- v									

SORTED BY College, Department/School, Prefix Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	BIOS	BIOS	2250	Genetics in Hu	man Society		LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:		o credit if taken a								
		COURSE D	ESC:						chromosome const	itutions, ger	ne-protein interi	elationship	s, and facto	rs that cause mutation	s of genes
400	DIOO	DIGG	2052			of genetics in life	of numan society LEC		0	0	2AS		1140		•
A&S	BIOS	BIOS ELIGIBLE G	2350	Insects, Science A-F	REQUISITE:	MADNING.		LE	3	U	ZAS	N	U10		0
		COURSE D		Introduces nonn thousands of ye	najors to fundam ars and how the orn diseases, go	ental concepts of scientific understa	anding of insect b	insects as exa ehavior, phys	amples. Students wiology, evolution, a	nd ecology	is applied to so	lve real wo	rld problems investigation	ed human culture and h Contemporary issues ns will be used to focus	s, ranging
A&S	BIOS	BIOS	2500	Evolution: the	history of life o	n earth	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE C COURSE D				ears old, the evide	ence for evolution	is all around		an introducti	on to the scienc			gy for those not majori	
						; and applications evolutionary biological			man society, such	as medicine	e, agriculture, a	nd biodiver	sity conserv	ation. The overriding a	im of the
A&S	BIOS	BIOS	2750	Ecology in the		, , , , , , , , , , , , , , , , , , , ,	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:	WARNING: no	o credit if taken at	fter BIOS 375	0						
		COURSE D				environment and	relations of organ	isms to one a				oulation, an	d communit	y and global dynamics	are
A&S	BIOS	BIOS	2900	Special Topics	in Biological S	ciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR Specific course	REQUISITE: content will vary	with offering.									
A&S	BIOS	BIOS	2900	Special Topics	in Biological S	ciences	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR Specific course	REQUISITE: content will vary	with offering.									
A&S	BIOS	BIOS	2970T	Zoology Tutori	al	· ·	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C		A-F, CR, PR Special course of	REQUISITE: offered to studer	HTC Its in Honors Tutor	rial program.								
A&S	BIOS	BIOS	2971T	Zoology Tutori	al		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE C		A-F, CR, PR Special course of	REQUISITE: offered to studer	HTC Its in Honors Tutor	rial program.								
A&S	BIOS	BIOS	2980T	Zoology Tutori	al		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C		A-F, CR, PR Special course of	REQUISITE: offered to studer	HTC Its in Honors Tutor	rial program.								
A&S	BIOS	BIOS	2981T	Zoology Tutori	al		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE G	SRADES:	A-F, CR, PR	REQUISITE:	HTC									
		COURSE D	ESC:	Special course	offered to studer	its in Honors Tutor	1 0								
A&S	BIOS	BIOS	3010	Human Anaton	ıy		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F Structure and ge	REQUISITE: eneral function o		(BIOS 171 or (17) with emphasis of)) culoskeletal systen	n, and huma	an structure/fun	ction relation	ons.		
A&S	BIOS	BIOS	3015	Human Anaton	ny Lab		LAB	LB	1	0		N	U30		0
		ELIGIBLE C COURSE D		structural basis	of body function:	orking with human s. Lab and small-g	anatomy at the liroup exercises a	re organized a		ected/plasti	nated specime	ns, regional	l-surface and	tomical terminology an atomy, and musculosk on.	
A&S	BIOS	BIOS	3030	Comparative V	ertebrate Anato	omy	LAB	LB	4	0		N	U30		0
		ELIGIBLE C COURSE D						n, and evoluti	on of the vertebrate	e body form	s and organ sy	stems are o	ompared. E	xtensive lab work cove	ers each of
A&S	BIOS	BIOS	3030	Comparative V			LEC	LE	4	0		N	U30		0
7100	ыоо	ELIGIBLE G COURSE D	GRADES:	A-F	REQUISITE:	BIOS 3300			on of the vertebrate	Ü	s and organ sw			xtensive lab work cove	-
		OCONGE D	00.			and includes diss		ii, and Evolut	on or the verteblati	Jouy IOIIII	s and organ sys	sienis aie C	ompareu. E	ALCITISTY GIRD WOLK COVE	JIS GAUIT UI

					SORTED E	3Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	3100	General Genetics		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Principles and concepts of gene		(BIOS 1710 and								
A&S	BIOS	BIOS	3105	Laboratory Genetics	silos as revealed b	LAB	I B	2 2	0		N	U30		0
Ado	ыоз	ELIGIBLE G		A-F REQUISITE:	BIOS 3100	LAD	LD	2	U		IN	030		U
		COURSE D	-	Experiments in basic bacterial, Drosophila. Recombinant DNA	yeast, and Drosop							analysis, ar	nd transposon mutage	enesis in
A&S	BIOS	BIOS	3160	Biogeography		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	SRADES:	A-F REQUISITE: An examination of historical, en The course also explores the ro data. The role of human activitie	vironmental, and b le of disturbance a es in altering bioge	oiotic influences that as a shaper of biolographic patterns	at shape spa logical commi is informed b	unities, and stude	int and anima	roduced to field	l, laboratory	inity structure y and statisti ries over the	cal means of analyzin	
A&S	BIOS	BIOS	3200	Fundamentals of Animal Cell	Biology	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Comprehensive introduction to their components.	C- or better in the structure and for		cells, emphas	sizing fundamenta	al principles a	nd concepts of	modern ce	ell biology an	d the dynamic nature	of cells and
A&S	BIOS	BIOS	3205	Cell and Microbiology Techni	ques	LAB	LB	2	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Laboratory exercises designed	BIOS 3200 or		ecular and ce	ll biology, includin	a electrophor	esis and immur	nohistology	<i>1</i> .		
A&S	BIOS	BIOS	3220	General Microbiology		LEC	LE	3	0		N	U30		0
7.00	2.00	ELIGIBLE C	SRADES:	A-F REQUISITE: Overview of bacteria, archea, fu		(BIOS1700 and I	BIOS2250) oi	PBIO 3300				200		Ü
A&S	BIOS	BIOS	3225	General Microbiology Labora	•	LAB	LB	2	0		N	U30		0
7100	Dioo	ELIGIBLE C	SRADES:	A-F REQUISITE: Overview of bacteria, protista, v	BIOS 3220 or	concurrent and V	VARNING: no	credit if BIOS 32	10	n microbiologica				Ü
A&S	BIOS	BIOS	3300	Principles of Evolution	irases, and then re	LEC	I F	3	0	i illici obiologica	N	U30		0
7.00	2.00	ELIGIBLE C	SRADES:	A-F REQUISITE: Study of the microevolutionary		n BIOS 1710) and			aracterize the	history and div	versity of lif			Ü
A&S	BIOS	BIOS	3330	Neural Basis of Behavior		LEC	LE	3	0	indialy and an	N	U30		0
		ELIGIBLE C	SRADES:	A-F REQUISITE: Overview of how animal nervou integration, and motivational sta	s systems generat	e behavior. The fi							r systems, sensory-m	otor
A&S	BIOS	BIOS	3430	Principles of Physiology		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Function of animal cells and org				and (C- or better ciples underlying			t)			
A&S	BIOS	BIOS	3435	Principles of Physiology Lab		LAB	LB	2	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Lab experiences designed to co			3430/5430.	Lab introduces stu	udents to phy	siology related	skills and t	echniques u	sed in research settin	gs.
A&S	BIOS	BIOS	3450	Human Physiology	•	LEC	LE	3	0	٥,	N	U30		0
		ELIGIBLE C		A-F REQUISITE: Covers basic cell physiology thr		ı ((BIOS 2030 and			s on physiolo	gical regulation	and physic	ological resp	onses to various stre	sses.
A&S	BIOS	BIOS	3455	Human Physiology Laborator		LAB	LB	2	0	9 9	N	U30		0
		ELIGIBLE C		A-F REQUISITE: Lab experiences designed to co	BIOS 3450 or		Lab introdu	ces students to pl	nysiology rela	ited skills and to	echniques	used in both	research and clinical	settings
A&S	BIOS	BIOS	3455	Human Physiology Laborator	•	LEC	LE	2	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: Lab experiences designed to co	BIOS 3450 or	concurrent				ited skills and to			research and clinical	•
A&S	BIOS	BIOS	3640	Forensic Biology	p.omont materia	LAB	LB	3	0	on mo and to	N	U30	. SSS ATOTT ATTA OHITHOAT	75
	2.00	ELIGIBLE O COURSE D	GRADES:	A-F REQUISITE: Provides experience in microsciand identification of semen.		(ANTH 4470 or E	== 3IOS 3100 or	GEOL 4730 or PI	BIO 3300) an				ppological technologie	

Callaga	Dont	Subi Cat	# Title	Composer	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy	al agra Ontions	Majors Set Aside
College	Dept			Component				Education		Level	eLearn Options	
A&S	BIOS	BIOS 364		LEC	LE	3	0	1/1 0)	N	U30		75
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: C- or better in Provides experience in microscopic techniques; in and identification of semen.	n (ANTH 4470 or Bl dentification of hair,					omologica	l and anthr	opological technologies	s in forensics;
A&S	BIOS	BIOS 374	X Wildlife Habitat Management	FLD	FE	3	0		N			0
		ELIGIBLE GRADES		BIOS 1710 and 17								_
		COURSE DESC:	This course covers theoretical and practical aspe managing wildlife populations and wildlife habitat					cological, social,	, economic	and regula	atory (policy) perspectiv	es of
A&S	BIOS	BIOS 374		LAB	LB	3	0		N			0
		ELIGIBLE GRADES	A-F REQUISITE: C or better in	BIOS 1710 and 17	15							
		COURSE DESC:	This course covers theoretical and practical aspe managing wildlife populations and wildlife habitat	management aimed	d towards su	stainable use of w		cological, social	, economic	and regula	atory (policy) perspectiv	es of
A&S	BIOS	BIOS 374		LEC	LE	3	0		N			0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: C or better in This course covers theoretical and practical aspe	BIOS 1710 and 17		nd thoir babitate. It	ovaminos o	cological social	oconomic	and rogula	ntony (policy) porepoctiv	os of
		COOKSE DESC.	managing wildlife populations and wildlife habitat					cological, social,	, economic	and regule	atory (policy) perspective	763 OI
A&S	BIOS	BIOS 375	Animal Ecology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: (C- or better An exploration of empirical and theoretical aspect population, community, and ecosystem levels.	in BIOS 1710 and 1 ts of how animals in							gical processes at the	individual,
A&S	BIOS	BIOS 376		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: C- or better in Quantitative analysis of field problems in ecology report writing.			periments and hyp	othesis testii	ng, graphic and	statistical :	analysis of	data; interpretation of r	esults and
A&S	BIOS	BIOS 376	Field Ecology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: C- or better in Quantitative analysis of field problems in ecology report writing.	n (BIOS 1710 and 1 ; consisting of desig		periments and hyp	othesis testii	ng, graphic and	statistical	analysis of	data; interpretation of r	esults and
A&S	BIOS	BIOS 384	Medicine	I LEC	EL	3	0		N	U30	CCE, CORRESPOND	0
		ELIGIBLE GRADES COURSE DESC:	Ethical problems arising from rapid advances in be reproductive advances, fetal sex determination, p	piological and biome public policy and bioe	ethics, healt	n care delivery, me	ental health,			,	,	,
A&S	BIOS	BIOS 384		I LEC	LE	3	0		N	U30	CCE, CORRESPOND	0
		ELIGIBLE GRADES COURSE DESC:	Medicine A-F REQUISITE: 6 Hours in BI Ethical problems arising from rapid advances in b		dical resear	ch. Topics can inc	lude human	experimentation	, fetal rese	earch, inforr		a,
			reproductive advances, fetal sex determination, p			•		and genetic scr	•			
A&S	BIOS	BIOS 386	0,	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Covers human sexuality, physiological effects of o	environmental pollut	tants drugs	of abuse, and intro	nduction to a	dvances in biolo	ogical tech	nology that	influence future of hum	nans
A&S	BIOS	BIOS 386	3,1,3	LEC	LE	4	0	a.a	N	U30	ac.ico iataro ci iiai.	0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Covers human sexuality, physiological effects of	•				dvances in biolo	gical tech	٠,	influence future of hum	
A&S	BIOS	BIOS 388	Undergraduate Research Inquiry & Analysis in Ecology and Evolutionary Biology	n SEM	SE	2	0		ı	U30		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Permission rules a weekly research seminar series as the ba		ures and dir	ected discussions	of current re	search topics, r	esearch m	ethods, and	d experimental design i	n ecology and
400	DIOC	DIOC	evolutionary sciences.	INIT	INI	4.4- 0	0		NI	LIOC		0
A&S	BIOS	BIOS 391 ELIGIBLE GRADES	•	INT	IN	1 to 3	6		N	U30		0
		COURSE DESC:	Gives students the opportunity to observe activitie students may be better able to evaluate lab work		clinical lab.	Observations mad	e in hospital	setting so that,	along with	other back	ground information pro	vided,

College	Dept	Subj	Cat #	Title	CONTEDE	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	3930	Topics in Biological Science	oc for Nonmajora	IND	IS	1 to 3	3		N	U30		0
Ado	ыоз	ELIGIBLE G		CR. PR. F REQUISI	-	(BIOS or PBIO)	10	1 10 3	3		IN	030		U
		COURSE DI		Individual or small-group studer microbiology.			pics not oth	erwise available to	undergrad s	tudents. Credit	not applica	able toward	major or minor in biolo	gical sciences
A&S	BIOS	BIOS	3970T	Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITED Special course offered to stu		rial program.								
A&S	BIOS	BIOS	3980T	Zoology Tutorial		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISI Special course offered to stu		rial program.								
A&S	BIOS	BIOS	4030	Teaching Vertebrate Anato	my	LAB	LB	2 to 3	6		N	U30		0
		ELIGIBLE G COURSE DI		CR, PR, F REQUISI Students receive advanced t		anatomy via lectur	es and disse	ections and give pr	esentations v	vhile assisting ir	n teaching	vertebrate a	natomy courses.	
A&S	BIOS	BIOS	4030	Teaching Vertebrate Anato	my	LEC	LE	2 to 3	6		N	U30		0
		ELIGIBLE G COURSE DI	-	CR, PR, F REQUISITED Students receive advanced to		natamy via laatuu	oo and diag	actions and give pr	occupations :	ubila aggiating in	topobing	vortobroto o	natamy aguraga	
A&S	BIOS	BIOS	4070		alling in vertebrate a	LEC	LE	3	0	3	N	U30	natorny courses.	0
A&S	ыоз			Developmental Biology	E DIOC 2000		LE	3	U	3	IN	030		U
		ELIGIBLE G COURSE DI		A-F REQUISI Mechanisms of animal devel biology.			ar levels of c	organization, with e	emphasis on e	experimental ap	proaches.	Integrates g	enetics, cell biology, a	nd molecular
A&S	BIOS	BIOS	4100X	Biological Pharmacology		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	Covers the therapeutic uses cancer; neurological disorder their cellular mechanisms of disease states. Toxicology a	of drugs in the physio s such as schizophre action. After completii	logy and treatme inia and Parkinso ng this course stu ry of various drug	nt of certain n's disease, dent will bet g classes are	and infectious dise ter understand the not discussed.	e.g. heart fail eases). A sele physiologica	ure and arrhythr ct group of the	most commost basis of hu	monly presci uman diseas	ibed drugs is discusse	ed in terms of as alter
A&S	BIOS	BIOS	4130	Human Neuroscience		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	A-F REQUISI Basic structure and function underlying human behavior (these systems.	of the human nervous e.g., sensation and pe	s system. Provide erception, movem	s students, i ent, memor		oremedicine a and arousal, a	nd allied health	fields, with king) and t	he consequ		damage to
A&S	BIOS	BIOS	4135	Human Neuroscience Labo	ratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISI Students will learn human br brains (e.g., via magnetic res	ain anatomy and cons	sequences of neu		mage by completin	g a human b	rain dissection,	studying cr	ross-section	al anatomy of normal a	and diseased
A&S	BIOS	BIOS	4140	Molecular and Cellular Neu		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISI* Introduction to the molecular neurotransmitters and synap	E: MATH 2301 a and cellular basis of t	the functioning of	the nervous	system. Topics in	clude morpho	logy, excitable	properties	of neurons,	mathematical modeling	g,
A&S	BIOS	BIOS	4150	Systems and Cognitive Ne	. •	LEC	LE	3	0	.,	N	U30	,	0
		ELIGIBLE G		•	E: C- or better in									
		COURSE DI		Neural mechanisms of sensa making, etc.). In each class, articles.	tion (vision, hearing,	touch, etc.), move	ement contro							
A&S	BIOS	BIOS	4180	Methods in Computational	Neuroscience	LAB	LB	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISIT		nd MATH 2302								
		COURSE DI	ESC:	Lecture, discussion, and commathematical solutions; com and calcium models; reaction one of the available software	puter lab. Introduction partmental models; He-diffusion modeling -	n to mathematica odgkin-Huxley eq	uations; intr	oduction to softwar	re for simulati	ng synapses, n	eurons and	d networks o	f neurons; intracellular	mechanisms

SORTED BY College, Department/School, Prefix Instr

Subject Subj							SORTED	BY College, De	• .	School, Prefix						
	College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC. Course Description Course Description Course Description Course Description Course Description Descript	A&S	BIOS	BIOS	4180	Methods in Co	mputational Ne	uroscience	LEC	LE	3	0		N	U30		0
COURSE DESC. Course Description Course Description Course Description Course Description Course Description Descriptio			FLIGIBLE GE	RADES:	A-F	REQUISITE:	BIOS 4140 a	nd MATH 2302								
has been been been been been been been bee									al and compu	itational technique	es for modeling	a single neuron	s and netw	orks of neur	ons Cable theory: Ra	ill's model
and calcium models: reaction-diffusion modeling- schochastic approaches; simplified models of neutrons. REURON sixyth. Students are expected to complete a simulation project using one of the scalebles of here are processed. COMPRETENSIVE. COMPRETENSIVE			00002.22													
No. Stock																
No.								Stooriastic appro	aorios, simp	illed models of ne	aions. NEON	Orvitation. Ott	dents are e	Apoolog to o	ompicte a simulation	project daing
REJUSIE Section Sect	100	DIOS	PIOS	4100		•	•	LAD	I D	2	0	2	N	1120		0
Introduction to computer modeling and simulation in biological research. Designed up to libit of later power and imitations of computer simulation by lawing students code (in software simulation programs the a burstlene biological phromens. Quartitation by lawing students code (in software place).	Aas	ыоз			•					3	U	3	IN	030		U
simulation programs like Benkeley Maddoons or Mailab) simulation programs for a number of different biological phenomena. Quantitative models involve those of enzyme kinetics, population biology, population																
Section Page Pag			COURSE DE	SC:												
REC BIOS B													Quantitative	models use	d include those of ena	zyme kinetics,
ELIGIBLE GRADES COURSE DESC Course Description Course Course Description Cour							•			al models in physi	ology and sys	tem biology.				
COURSE DESC: Introduction to computer modelling and simulation in blodgical research. Designed to illustrate the power and limitations of computer simulation to your service simulation programs for a murber of different biology and system biology. Course Desc.	A&S	BIOS	BIOS	4190	Computer Sim	ulation in Biolog	ЗУ	LEC	LE	3	0	3	N	U30		0
LAS BIOS BIOS 4230 PROJECT COURSE DESC. AND BIOS 4230 PROJECT COURSE DESC. BIOS BIOS 4230 PROJECT COURSE DESC. COURSE DESC. BIOS BIOS 4230 PROJECT COURSE DESC. BIOS BIOS A230 PROJECT COURSE DESC. BIOS BIOS A			ELIGIBLE GF	RADES:	A-F	REQUISITE:	MATH 2301 a	and 17 hours in B	IOS and Sr	only						
simulation programs fixe a Parkeling Madoman or Matlab) simulation programs for a number of different biological phenomena. Quantitative models used include those of enzyme kinetics, population biology, population penetics, englewines, diffusion, and compartmental mode in physiology and system biology. Parkel RECUISITE: Corusting the RECUISITE: LEC LE 2 0 N U30 0 RECUISITE: Corusting the REC			COURSE DE	SC:	Introduction to	computer modelir					e power and lin	mitations of cor	mputer simu	ulation by ha	ving students code (in	n software
population biology, population protecty. epidemics, diffusions, and compartmental models in physiology and system biology. BIOS BIOS 4230 Pathogenia Bacteriology Course DESC: COURSE DESC																
Record R																,
REQUISITE Cor better in (BIOS 2210 or (3220 and 3225)) Course DESC: Cours	A&S	BIOS	BIOS	4230			, ·					0,	N	U30		0
AS BIOS BIOS 4240 REGIBLE GRADES: A REQUISITE: C or better in (BIOS 3100 and 3200) N U30 0 REGIBLE GRADES: AF REQUISITE: BIOS 3100 and 3200) N U30 0 REGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: BIOS 4250 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: BIOS 4250 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: BIOS 4260 BIOS 4260 Mecutar denetics with interaction of microbial genetics with molecular belotory and biology and biology and biological processes of molecular evolution at the population and species level. BIOS 4260 BIOS 4270 BIOS 427	,	2.00			_		C or bottor is			_	ŭ		• •	000		· ·
BIOS BIOS 4240 Virology BLGEL E 3 0 N U30 0 ELIGIBLE GRADES: CoURSE DESC: Intended to familiarize students with the principles of virology and focuses on human and animal viruses. Emphasis is placed on the melicular events following virus-cell interaction, which are critical to viral replication and pathology. Topics also include viral evolution, novel infectious agents, use of viruses for gene therapy, and modern methods of studying virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis of placed in the population and species level. Molecular Genetics. Emphasis experience of melicular events following virus-es. Emphasis is placed on the melicular events following virus-es. Emphasis on environmental virus-es. Emphasis experience of melicular events following virus-es. Emphasis is placed in the population and species level. Molecular Genetics. Emphasis experience of melicular events following virus-es. Emphasis is placed for mile following virus-es. Emphasis is placed for mile following virus-es. Emphasis is placed for mile following virus-es following virus-es for mile following virus-es following virus-es following virus-es for mile following virus-es for mile following virus-es for mile following virus-es for mile following virus-es following virus-es for following virus-es following virus-es following											ioo inaluda oo	mo concete of	immunity o	nd nathagan	control	
ELIGIBLE GRADES: COURSE DESC: C		5100			=	proacri is useu to	uiscuss paciella			•		me aspects of	=		COTILIOI.	
Intended to familiarize students with the principles of virology and focuses on human and animal viruses. Emphasis is placed on the molecular events following virus-cell interaction, which are critical to viral replication and pathology. Topics also include evolution, novel infectious agents, use of viruses for gene therapy, and modern methods of studying viruses. The companies of the properties of the	A&S	BIOS								3	0		N	U30		0
which are critical to viral replication and pathology. Topics also include viral evolution, novel infectious agents, use of viruses for gene therapy, and modern methods of studying viruses. LEC LEC S N N U30 0 RECUISTE: BIOS 3100 and PSY 2110 Basic concepts of population genetic (mutation, gene flow, natural selection, genetic drift). Rates, patterns, and processes of molecular evolution at the population and species level. MAS BIOS 4260 ELICIBLE GRADES: COURSE DESC: Topics will emphasize the interaction of microbial genetics with molecular biology. And biolecular demonstration of microbial genetics with molecular biology. Genetics of selected bacteria, their bacteriophages, and yeast are covered. Topics include the genetic elements of bacteria, bacteriophage, and yeast; mutations and mutagenesis, mitochondrial genetics and prions, mechanisms of gene transfer and recombination, regulation of gene expression. And recombinant DNA. MAS BIOS 4270 ELICIBLE GRADES: COURSE DESC:																
BIOS BIOS BIOS BIOS ELIGIBLE GRADES: COURSE DESC: CO			COURSE DE	SC:												
LIGIBLE GRADES: COURSE DESC: SION # 4260 ELIGIBLE GRADES: COURSE DESC: BIOS # 4260 ELIGIBLE GRADES: COURSE DESC: BIOS # 4260 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: BIOS # 270 ELIGIBLE GRADES: COURSE DESC: BIOS # 30 BIOS # 3270 ELIGIBLE GRADES: COURSE DESC: BIOS # 3270 ELIGIBLE GRAD					which are critic	al to viral replicati	on and pathology	 Topics also inc 	lude viral ev	olution, novel infed	ctious agents,	use of viruses	for gene the	erapy, and m	nodern methods of stu	udying viruses.
SOURSE DESC: BIOS BIOS	A&S	BIOS	BIOS	4250	Evolutionary (Genetics		LEC	LE	3	0		N	U30		0
SOURSE DESC: BIOS BIOS			FLIGIBLE GE	RADES:	A-F	REQUISITE:	BIOS 3100 a	nd PSY 2110								
NAS. BIOS BIOS A 4260 ELIGIBLE GRADES: COURSE DESC: COURS									I selection a	enetic drift) Rates	s patterns an	d processes of	molecular	evolution at t	the population and sp	ecies level
LICIBLE GRADES: COURSE DESC: CO	۸۷۹	RIOS			•		ionoo (matanon,	•		•	•	а р. ососсос о.			and population and op	
COURSE DESC: CO	Ado	ыоз					0			-	-		14	030		U
RAS BIOS BIOS A270 Mechanisms of Gene Regulation					Topics will emp include the gen	hasize the interaction	ction of microbial pacteria, bacterio	genetics with mo phage, and yeast	lecular biolo	gy and biotechnolo	ogy. Genetics					
ELIGIBLE GRADES: COURSE DESC: C					•											
COURSE DESC: Class is intended for upper-level undergraduates and graduate students. An in-depth discussion of the molecular events that regulate eukaryotic gene expression. Topics also include gene regulation during differentiation and development, aberrant transcription and disease, generation and utility of transgenic animals, and genomics-based analysis of gene expression. A&S BIOS BIOS 4290 Marine Biology LEC LE LE 3 0 N N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Biological processes in marine and estuarine habitats, and adaptations for life at sea; emphasis on environmental variables affecting distribution, abundance, and dynamics of marine plants and animals. Includes optional four day field trip to marine environment. A&S BIOS BIOS 4300 Marine Invertebrate Biology Lecture and Lab LAB LB 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: DISC BESC: DISC BIOS 4300 Marine Invertebrate Biology Lecture and Lab LAB LB 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. A&S BIOS BIOS 4300 Marine Invertebrate Biology Lecture and Lab LEC LE 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on tax of significant ecological importance in marine habitats. Labs are de	A&S	BIOS	BIOS	4270	Mechanisms of	of Gene Regulation	on	LEC	LE	3	0		N	U30		0
gene regulation during differentiation and development, aberrant transcription and disease, generation and utility of transgenic animals, and genomics-based analysis of gene expression. MASS BIOS BIOS 4290 Marine Biology BIOS 1715 LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Discovered by the particular characteristics of an organism that allow accurate taxonomic placement. MASS BIOS BIOS 4300 Marine invertebrate BIOS 1715 LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: DISCOVERED BIOS 1715 Biological processes in marine and estuarine habitats, and adaptations for life at sea; emphasis on environmental variables affecting distribution, abundance, and dynamics of marine plants and animals. Includes optional four day field trip to marine environment. MASS BIOS BIOS 4300 Marine invertebrate Biology Lecture and Lab LAB LB 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. MASS BIOS BIOS 4300 Marine invertebrate Biology Lecture and Lab LEC LE 2 0 N N U30 0 ELIGIBLE GRADES: A-F REQUISITE: C or better in (BIOS 1710 and 1715) This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitatas. Labs are designed to acquaint students with the different phyla using preserv			ELIGIBLE GF	RADES:	A-F	REQUISITE:	C- or better in	n BIOS 3100 and	(Jr or Sr)							
RAS BIOS BIOS 4290 Marine Biology Letter and Lab LEC LE 3 0 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Biological processes in marine and estuarine habitats, and adaptations for life at sea; emphasis on environmental variables affecting distribution, abundance, and dynamics of marine plants and animals. Includes optional four day field trip to marine environment. RAS BIOS BIOS 4300 Marine Invertebrate Biology Lecture and Lab LAB LB 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course introduces students to the broad diversity of marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. ALS BIOS BIOS 4300 Marine Invertebrate Biology Lecture and Lab LEC LE 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COUR			COURSE DE	SC:	gene regulation											
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Biological processes in marine and estuarine and estuarine habitats, and adaptations for life at sea; emphasis on environmental variables affecting distribution, abundance, and dynamics of marine plants and animals. Includes optional four day field trip to marine environment. Marine Invertebrate Biology Lecture and Lab LAB LB 2 0 N U30 0 REQUISITE: COURSE DESC:	A&S	BIOS	BIOS	4290	Marine Biolog	v		LEC	LE	3	0		N	U30		0
BIOS BIOS A300 BIOS A500 BIOS BIOS A500 BIOS BIOS A500 BIOS BIOS A500 BIOS BIOS BIOS BIOS BIOS BIOS BIOS BIOS					_	~	DIOC 1715									
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: C or better in (BIOS 1710 and 1715) This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. A&S BIOS BIOS 4300 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: C or better in (BIOS 1710 and 1715) This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. A&S BIOS BIOS BIOS BIOS 4310 Aquatic Biology LAB LB 4 0 N U30					Biological proce	esses in marine a	nd estuarine hab			ıt sea; emphasis c	on environmen	tal variables af	fecting dist	ribution, abu	ndance, and dynamic	s of marine
COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. Marine Invertebrate Biology Lecture and Lab LEC LE 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. A&S BIOS BIOS 4310 Aquatic Biology LAB LB 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715	A&S	BIOS	BIOS	4300	Marine Inverte	brate Biology Le	ecture and Lab	LAB	LB	2	0		N	U30		0
COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. Marine Invertebrate Biology Lecture and Lab LEC LE 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. A&S BIOS BIOS 4310 Aquatic Biology LAB LB 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715			FLIGIBLE GE	RADES:	A-F	REQUISITE:	C or better in	(BIOS 1710 and	1715)							
course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. ALS BIOS BIOS 4300 Marine Invertebrate Biology Lecture and Lab LEC LE 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: C or better in (BIOS 1710 and 1715) This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. ALS BIOS BIOS 4310 Aquatic Biology LAB LB 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715										nd covers all maio	or & many min	or invertebrate	phyla, as v	vell as sever	al important protozoa	n aroups. This
Marine Invertebrate Biology Lecture and Lab LEC LE 2 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F REQUISITE: C or better in (BIOS 1710 and 1715) This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. A&S BIOS BIOS 4310 Aquatic Biology LAB LB 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715					course provide Emphasis is on	s an overview of e taxa of significar	each phylum deso nt ecological impo	cribing characteris ortance in marine	stic morpholo habitats. La	ogy, physiology, ar os are designed to	nd reproduction acquaint stud	n, and emphas dents with the o	sizes major	developmen	its in the evolution of	invertebrates.
ELIGIBLE GRADES: COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. A&S BIOS BIOS 4310 Aquatic Biology LAB LB 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715	A&S	BIOS	BIOS	4300	Marine Inverte	brate Biology I e	ecture and I ab	LFC	IF	2	0	•	N	U30		0
COURSE DESC: This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement. Aquatic Biology LAB LB 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715		2.00								-	ŭ					ŭ
A&S BIOS BIOS 4310 Aquatic Biology LAB LB 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715					This course into course provides Emphasis is on	roduces students s an overview of e taxa of significar	to the broad dive each phylum deso t ecological impo	rsity of marine invertibing characteristrance in marine	vertebrates a stic morpholo habitats. La	ogy, physiology, and os are designed to	nd reproduction acquaint stud	n, and emphas dents with the o	sizes major	developmen	its in the evolution of	invertebrates.
ELIGIBLE GRADES: A-F REQUISITE: BIOS 1715	Δ & C	RIOS	BIOS	1210			o alo partioular		•			p.acomon.	N	1130		0
	Ααυ	סטום					DIGG :=::	LAD	LD	4	U		IN	030		U
								lean and!	waters F-	haaia an 45 II	ation or dead	halo of	mantel - : !	00010-11	loto doposileire e e e	tions or -!
COURSE DESC: Physical, chemical, and biological processes in lakes and running waters. Emphasis on the collection and analysis of environmental and ecological data describing populations and communities. Lab includes field sampling of local habitats. Office of the University Registrar			COURSE DE	:50:				habitats.			ction and anal	iysis of environ	mental and	ecological d	iata describing popula	auons and

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July 9, 2018
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			SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 4310	Aquatic Biology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 1715									
		COURSE DESC:	Physical, chemical, and biological processes in la communities. Lab includes field sampling of loca		waters. Emp	hasis on the collec	tion and anal	ysis of environr	mental and	ecological d	lata describing popula	itions and
A&S	BIOS	BIOS 4360	Field Entomology	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 3300 o									
		COURSE DESC:	Introduces students to insect taxonomy and field procedures for identifying and preserving specim- projects, laboratory practicals, and a final project	ens. Students will	become fam							
A&S	BIOS	BIOS 4360	Field Entomology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 3300 o									
		COURSE DESC:	Introduces students to insect taxonomy and field procedures for identifying and preserving specim- projects, laboratory practicals, and a final project	ens. Students will	become fam							
A&S	BIOS	BIOS 4410	Parasitology	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: BIOS 1715									
		COURSE DESC:	Etiology of human parasites, their transmission, of	• .								
A&S	BIOS	BIOS 4440	Tropical Disease Biology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Provides an overview of the nature, impact, and r	management of tro	opical diseas	es. Examines tropi	cal diseases	as systems.				
A&S	BIOS	BIOS 4450	Physiology of Exercise	ĽEC	LE	3	0	,	N	U30		0
		ELIGIBLE GRADES:		(BIOS 3420 or 34	430 or 3450)							
		COURSE DESC:	Fundamental concepts and application of organ s training and environmental adaptations.	systems' response	s to exercise	e: special reference	to skeletal m	uscle metaboli	sm, energy	expenditure	e, cardio-respiratory re	egulation, and
A&S	BIOS	BIOS 4460	Physiology of Exercise Laboratory	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:		(BIOS 4450 or E		or concurrent and W	VARNING: No	credit for both	this course	e and EXPH	4140 and WARNING	: No credit for
		COURSE DESC:	Laboratory experience to complement materials of			ise Lecture and su	rvey of skills	and techniques	used in ex	ercise physi	iology settings.	
A&S	BIOS	BIOS 4460	Physiology of Exercise Laboratory	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	this course if	BIOS 4460 is take	en						4140 and WARNING	: No credit for
A 0 C	DIOC	COURSE DESC:	Laboratory experience to complement materials of	LEC	ogy of Exerc	ise Lecture and sui	rvey of skills	and techniques	s usea in ex N	ercise pnysi U30	lology settings.	0
A&S	BIOS	BIOS 4500	Principles of Endocrinology A-F REQUISITE: C- or better i				U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C- or better i Endocrine control of mammalian homeostasis an	n (BIOS 3420 or 3	3430 OF 3450)						
A&S	BIOS	BIOS 4570	Animal Systematics	DIS	DI	3	0		N	U30		0
7.00	2.00	ELIGIBLE GRADES:	A-F REQUISITE: BIOS 3300	2.0	Ξ.	· ·	ŭ			•••		· ·
		COURSE DESC:	Principles and methods of systematic zoology. No (biogeography). Use of computer stressed.	umerical methods	and hypothe	etico-deductive reas	soning applie	d to study of org	ganismic d	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS 4570	Animal Systematics	DIS	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 3300 Principles and methods of systematic zoology. No (biogeography). Use of computer stressed.	umerical methods	and hypothe	etico-deductive reas	soning applie	d to study of org	ganismic d	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS 4570	Animal Systematics	LEC	LE	3	0		N	U30		0
7100	Dioo	ELIGIBLE GRADES:	A-F REQUISITE: BIOS 3300	220		· ·	Ü		.,	000		Ü
		COURSE DESC:	Principles and methods of systematic zoology. No (biogeography). Use of computer stressed.	umerical methods	and hypothe	etico-deductive reas	soning applie	d to study of org	ganismic d	iversity (taxo	onomy) and geograph	ic distribution
A&S	BIOS	BIOS 4620	Animal Ecological Physiology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (BIOS 3420 Examines how organismal physiology is affected	by the physical er	nvironment. (aches explor	e the behaviora	al, physiolog	gical, and bid	ochemical responses	to
			environmental factors. Current topics and method						,		•	
A&S	BIOS	BIOS 4630	Biological Chemistry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 3010									
		COURSE DESC:	Structure/function of proteins, nucleotides, lipids, synthesis, transcription and translation. Biochem	istry of energy and		metabolism and me				perties of bi	ological membranes,	and DNA

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	4635	Biological Che	mistry Laboratory	,	LAB	LB	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE: cises covered in B	(BIOS 4630 or	CHEM 4901) or	concurrent	_	-					-
A&S	BIOS	BIOS	4650	Ichthyology			LAB	LB	4	0		N	U30		0
7100	Dioo	ELIGIBLE (A-F	REQUISITE:	BIOS 3300 or		LD	•	Ü		.,	000		· ·
		COURSE						ov. taxonomy	and evolution. L	abs and field	trips emphasiz	e identifica	tion of Ohio	species and include of	lissection.
A&S	BIOS	BIOS	4650	Ichthyology		7,1	LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	BIOS 3300 or	PBIO 3400								
		COURSE						y, taxonomy	, and evolution. L	abs and field	trips emphasiz	e identifica	tion of Ohio	species and include of	lissection.
A&S	BIOS	BIOS	4710	Ornithology	·	• • •	LAB	LB	4	0		N	U30	•	0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	BIOS 3300 or									
		COURSE D		• • • • • • • • • • • • • • • • • • • •	luding discussions	on anatomy, ph		٠.			hology in curre	•		tionary theory.	
A&S	BIOS	BIOS	4710	Ornithology			LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	BIOS 3300 or									
		COURSE D		• • • • • • • • • • • • • • • • • • • •	luding discussions	on anatomy, ph		٠.			hology in curre	•		tionary theory.	
A&S	BIOS	BIOS	4720	Herpetology			LAB	LB	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	BIOS 3300 or		shvojalagu a	aalaay babayiar	tavanamy an	d goography I	aha and fic	ald tring omn	hasize species of ohi	and familias
		COURSE L	JESC.	of the US.	iibiaris ariu reptiles	s. Lectures empri	asize anatomy, p	oriysiology, e	cology, beriavior,	taxonomy, an	iu geograpiiy. L	aus and ne	eid trips errip	riasize species or orn	o and families
A&S	BIOS	BIOS	4720	Herpetology			LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	BIOS 3300 or	PBIO 3400								
		COURSE [DESC:	Biology of amph of the US.	ibians and reptiles	s. Lectures emph	asize anatomy, p	ohysiology, e	cology, behavior,	taxonomy, an	d geography. L	abs and fie	eld trips emp	hasize species of ohi	o and families
A&S	BIOS	BIOS	4730	Animal Behavi	or		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	PSY 2110 and	20 hours in BIO	S and Sr onl	V						
		COURSE D	DESC:	Ecological, phys	siological, and deve	elopmental aspe	cts of animal beh	navior, interpi	eted from the per-	spective of ev	olutionary biolo	ogy.			
A&S	BIOS	BIOS	4740	Mammalogy			LAB	LB	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	BIOS 3300 or									
		COURSE D			origin, evolution a	nd adaptations, g			• • •	•	is on local faun				
A&S	BIOS	BIOS	4740	Mammalogy			LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	BIOS 3300 or									
		COURSE D			origin, evolution a	nd adaptations, g			• • •		is on local faun				_
A&S	BIOS	BIOS	4770	Population Eco			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F Major theories a	REQUISITE: and concepts in popion and competition	BIOS 3750 or pulation and evo	lutionary ecology	/. Emphasis	on mathematical n	nodels pertair	ning to growth a	and regulati	on of popula	tions, population inte	ractions,
A&S	BIOS	BIOS	4700	• • • • • • • • • • • • • • • • • • • •	•	in, distribution an	LEC	LE	3	0		N	U30		0
A&S	ыоз	BIOS	4780	Community Ec		DIOC 0750	LEC	LE	3	U		IN	030		U
		ELIGIBLE (COURSE D		Provide a theore								aced on ma	thematical m	nodels that describe t	he biotic
				•	nold community st	ructure. Further					are included.				
A&S	BIOS	BIOS	4790	Advanced Evo			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F	REQUISITE: s of evolutionary p	BIOS 3300	es of variation a	gents of char	nge natural select	tion and adan	tation speciation	on and mad	croevolution		
A&S	BIOS	BIOS	4810	Animal Conser		70003303. 30010	LEC	LE	3	0	3	N	U30		0
Ado	ыоо	ELIGIBLE (A-F	REQUISITE:	20 hours in Blo	OS and Sr only	LL	3	O	3	IN	030		O
		COURSE [The roles of por	oulation genetics, pangered species. [opulation and co	mmunity ecology							of nature reserves, a and the role of reser	
A&S	BIOS	BIOS	4860	Immunology			LEC	LE	2	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	C- or better in	(BIOS 3210 or (3		25))				-		
		COURSE			inciples and conce				- 11						

						SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	4865	Immunology La	ıb		LAB	LB	1	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	BIOS 4860 or									
		COURSE D	ESC:	Immunological n diagnosis, and the		g identification and	d assessment of	functional ad	ctivities in immune	cells and mo	lecules and app	plied immu	nological me	thods with antibodies	in research,
A&S	BIOS	BIOS	4900	Special Topics	in Biological Sc	iences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR Specific course	REQUISITE: content will vary v	with offering.									
A&S	BIOS	BIOS	4900	Special Topics	in Biological Sc	iences	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR Specific course	REQUISITE: content will vary	with offering.									
A&S	BIOS	BIOS	4910	Biological Inter	nship		INT	IN	1 to 3	6		I	U30		0
		ELIGIBLE G		CR, PR, F	REQUISITE:		quired and BIOS								
		COURSE D	ESC:	Practice applying etc.	g biological meth	ods in professiona	al settings such a	s biomedica	l labs, zoos, wildlif	e refuges and	l parks, enviror	nmental mo	nitoring labs	, marine and seaworld	l institutes,
A&S	BIOS	BIOS	4911	Clinical Labora	tory Science Int	ernship	INT	IN	1 to 9	27		N	U30		0
		ELIGIBLE G		CR, PR, F	REQUISITE:										
		COURSE D	ESC:		linical internship clinical laborator		·		·	ical lab sciend	ce at accredited			ratory science. Require	
A&S	BIOS	BIOS	4930	Topics in Biolo	_		IND	IS	1 to 2	4		N	U30		0
		ELIGIBLE G		CR, PR, F	REQUISITE:	BIOS 1715 and			f:tt O	!-!!-44				stalis va avstaa al	
۸ ۰ ۰	DIOC	COURSE D				specialized topics	s in zoology unde RSC	•	n of instructor. Spe	eciai registrati 9	on with departi	mentai seci N	•	itely required.	0
A&S	BIOS	BIOS	4940	Undergraduate		44 Usuma in Di		RS	1 to 3	9		IN	U30		U
		ELIGIBLE G COURSE D	ESC:			rch. Students sele	•	directed into	possible research						
A&S	BIOS	BIOS	4940H	_	raduate Resear	ch	RSC	RS	2 to 6	6		I	U30		0
		ELIGIBLE G COURSE D		A-F Individualized ar	REQUISITE: nd directed resea				and 3.5 GPA in Blo m. Students select		directed into p	ossible res	earch areas		
A&S	BIOS	BIOS	4941	Senior Research	h and Thesis		RSC	RS	3	0	3	N	U30		0
		ELIGIBLE G COURSE D			ten thesis format	under the supervi		member. Re						ent their research find I in the semester the re	
A&S	BIOS	BIOS	4941H	Senior Honors	Thesis		RSC	RS	2 to 6	0	3	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:		nd 20 hours in B								
		COURSE D	ESC:		partmental honor: nors program is i		under supervisio	n of staff me	mber. Student sho	ould enroll ser	nester he or sh	e expects t	o complete t	thesis. Registration wit	th director of
A&S	BIOS	BIOS	4970T	Tutorial Senior	Thesis		TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:	HTC	-1								
400	BIOS	COURSE D BIOS				s in Honors Tutori	aı program. TUT	TU	4 += 40	24		N.	U30		0
A&S	BIO2		4980T	Tutorial Senior		LITO	101	10	1 to 12	24		N	030		U
		ELIGIBLE G COURSE D	ESC:	•		HTC s in Honors Tutori			_	_					
A&S	BIOS	BIOS	5010	Human Anatom	•		LAB	LB	4	0		I	G50		0
		ELIGIBLE G COURSE D					ture/function rela		dents who have or or research paper					omy. Beyond the basi	c course
400	DIOC	DIGG	5040	, , ,		9	,	, ,	4	0	•		,		0
A&S	BIOS	BIOS	5010	Human Anatom	•	.	LEC	LE	4	U		I	G50		0
		ELIGIBLE G COURSE D					ture/function rela		dents who have or or research paper					omy. Beyond the basi	c course
				. , ,		5	,						,		

				SORIED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5030	Comparative Vertebrate Anatomy	LAB	LB	5	0		N	G50		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:									
		COURSE DESC		Comparative study of the anatomy of vertebrates the major classes of vertebrates and includes dis		on, and evolu	ition of the vertebra	ate body form	s and organ sy	stems are	compared. E	xtensive lab work cov	ers each of
A&S	BIOS	BIOS	5030	Comparative Vertebrate Anatomy	LEC	LE	5	0		N	G50		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC	D:	Comparative study of the anatomy of vertebrates the major classes of vertebrates and includes dis		on, and evolu	ition of the vertebra	ate body form	s and organ sy	stems are	compared. E	xtensive lab work cov	ers each of
A&S	BIOS	BIOS	5070	Developmental Biology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC	D:	Mechanisms of animal development at tissue, ce biology.	llular, and molecul	ar levels of	organization, with e	emphasis on e	experimental ap	proaches.	Integrates g	enetics, cell biology, a	and molecular
A&S	BIOS	BIOS	5130	Human Neuroscience	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Basic structure and function of the human nervou underlying human behavior (e.g., sensation and p these systems.									
A&S	BIOS	BIOS	5135	Human Neuroscience Laboratory	LAB	LB	1	0		N	G50		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: BIOS 5130 c	or concurrent								
		COURSE DESC	D:	Students will learn human brain anatomy and cor brains (e.g., via magnetic resonance images), an			mage by completin	ıg a human bı	ain dissection,	studying ci	ross-section	al anatomy of normal	and diseased
A&S	BIOS	BIOS	5140	Molecular and Cellular Neuroscience	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Introduction to the molecular and cellular basis of function, molecular biology, signal transduction, or				clude morpho	logy, excitable	properties	of neurons,	mathematical modelin	ıg, synaptic
A&S	BIOS	BIOS	5150	Systems and Cognitive Neuroscience	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: BIOS 5140 Neural mechanisms of sensation (vision, hearing making, etc.). In each class, students hear a lectuarticles.									
A&S	BIOS	BIOS	5160	Biogeography	LEC	LE	3	0		N	G50		0
Ado	ыоо	ELIGIBLE GRAI		A-F. CR. PR REQUISITE:	LLO		3	O		14	030		O
		COURSE DESC		An examination of historical, environmental, and	biotic influences th	nat shape sp	atial patterns of pla	ant and anima	Il distributions a	and commu	nitv structure	e in the contemporary	landscape.
A&S	BIOS		5180	Methods in Computational Neuroscience	LAB	LB	3	0		N	G50	, , , , , , , , , , , , , , , , , , , ,	0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE:									
		COURSE DESC		Lecture, discussion, and computer lab. Introduction compartmental models; introduction to available conductances, and voltage-dependent conductar project using one of the available software packa	software for simulances; Hebbian syn	ating neuron	s and networks of r	neurons; mod	eling of action p	ootentials, l	Hodgkin-Hux	kley equations, synapt	tic
A&S	BIOS	BIOS	5180	Methods in Computational Neuroscience	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: Lecture, discussion, and computer lab. Introductio compartmental models; introduction to available conductances, and voltage-dependent conductar.	software for simula	ating neuron	s and networks of r	neurons; mod	eling of action p	ootentials, l	Hodgkin-Hux	kley equations, synapt	tic
				project using one of the available software packa		apoco, oyna	plic modification ru	ico, quaritai a	rialysis, riculai	networks.	Otadonio arc	copedica to complete	c a simulation
A&S	BIOS	BIOS	5210	General Microbiology	LAB	LB	4	0		N	G50		0
		ELIGIBLE GRAI	DES:	A-F, CR, PR REQUISITE: Overview of bacteria, protista, viruses, and their i		and our envi	onment I ah traini	ing in commo	n microbiologic	al methods			
A&S	BIOS		5210	General Microbiology	LEC	LE	4	0		N	G50		0
,100	טטום	ELIGIBLE GRAI		A-F. CR. PR REQUISITE:	LLO	LL	7	U		IN	030		U
		COURSE DESC		Overview of bacteria, protista, viruses, and their	relationship to us s	and our envir	onment I ah traini	ing in commo	n microbiologic	al methods	:		
A&S	BIOS		5230	Pathogenic Bacteriology	LEC	LE	3	0	microbiologic	N	G50		0
Αασ	ыоо				LLO	LL	3	U		IN	930		U
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: A molecular approach is used to discuss bacteria	al pathogenesis an	d disease m	anifestations. Topic	cs include so	ne aspects of i	mmunity ar	nd pathogen	control.	

						SORTED BY	' College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5240	Virology			LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE				ith the principles o	f virology and fo	cuses on hu	ıman and animal v	riruses. Emph	nasis is placed	on the mole	ecular event	s following virus-cell in	nteraction,
				which are critical	al to viral replication	n and pathology.	Topics also incl	ude viral evo	lution, novel infec	tious agents,	use of viruses t	for gene the	erapy, and m	nodern methods of stu	ıdying viruses.
A&S	BIOS	BIOS	5250	Evolutionary 6	Genetics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	ESC:	Basic concepts	of population gen	etics (mutation, ge	ne flow, natural	selection, ge	enetic drift). Rates	, patterns, and	d processes of	molecular	evolution at t	the population and sp	ecies level.
A&S	BIOS	BIOS	5260	Molecular Gen	etics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	ESC:											ges, and yeast are co	
											genetics and p	rions, mech	anisms of g	ene transfer and reco	mbination,
				0 0		d recombinant DN									_
A&S	BIOS	BIOS	5270		of Gene Regulation	n	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	ESC:											e expression. Topics	
				expression.	i during dinerentia	lion and developm	eni, aberrani ira	inscription at	iu disease, gener	ation and utilit	y or transgenic	animais, a	na genomic	s-based analysis of ge	ene
A&S	BIOS	BIOS	5290	Marine Biology	v		LEC	LE	3	0		N	G50		0
Ado	ыоо	ELIGIBLE (A-F. CR. PR	REQUISITE:		LLO	LL	3	U		IN	030		O
		COURSE	-			nd estuarine hahita	ts and adantati	ons for life a	t sea: emnhasis n	n environmen	tal variables aff	fectina dist	ibution abu	ndance, and dynamic	s of marine
		COURSE	LOC.			onal four day field t			i sea, emphasis o	ii enviioninen	tai variables ali	ecting disti	ibution, abu	ndance, and dynamic	3 Of Illatille
A&S	BIOS	BIOS	5310	Aquatic Biolog	•		LAB	LB	4	0		N	G50		0
,	2.00	ELIGIBLE (A-F, PR	REQUISITE:				•	ŭ			000		· ·
		COURSE				processes in lake	s and running v	aters. Emp	hasis on the collec	ction and anal	vsis of environ	mental and	ecological d	lata describing popula	itions and
						sampling of local h					,				
A&S	BIOS	BIOS	5310	Aquatic Biolog	αv		LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F. PR	REQUISITE:										
		COURSE D				l processes in lake	s and running v	aters. Emp	hasis on the collec	ction and anal	ysis of environi	mental and	ecological d	lata describing popula	itions and
				communities. L	ab includes field	sampling of local ha	abitats.								
A&S	BIOS	BIOS	5360	Field Entomole	ogy		LAB	LB	2	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	ESC:											atural habitats, and la	
									iliar with common	insect families	s and the use o	f taxonomi	c keys to ide	entify them. Grades ba	sed on field
400	DIOO				, ,	d a final project (in	,	LE	2	0			050		0
A&S	BIOS	BIOS	5360	Field Entomole			LEC	LE	2	U		IN	G50		U
		ELIGIBLE (A-F	REQUISITE:	anamy and field ag	ام مطفو معرب مرمنا محمد	- Frankasia		l mentanala far	aallaatina/maan	itarina inaa	ata in thair n	atural habitata and la	haratan.
		COURSEL	ESC:											atural habitats, and la intify them. Grades ba	
						d a final project (in			mar with common	mocot familio.	s and the ase c	i taxonomi	o Roys to Ido	intilly them. Oraces be	isca on noia
A&S	BIOS	BIOS	5410	Parasitology	,,,	, ,,,,,,	LEC	LE	2	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE				transmission, diag	anosis, and pre	ention.							
A&S	BIOS	BIOS	5430	Principles of I	•	, , , , , ,	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE				ns emphasizing the	e physical and	chemical prin	ciples underlying	physiological	processes. Foo	cus on men	nbrane prope	erties of excitable and	nonexcitable
						egulators, fluid bal			, , ,	. , ,	•				
A&S	BIOS	BIOS	5435	Principles of P	hysiology Lab		LAB	LB	2	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	BIOS 5430 or c	oncurrent								
		COURSE D	ESC:	Lab experience	s designed to con	plement material	covered in BIOS	3430/5430.	Lab introduces st	udents to phy	siology related	skills and t	echniques u	sed in research settin	gs.
A&S	BIOS	BIOS	5440	Tropical Disea	se Biology		LEC	LE	3	0	-	N	G50		0
		ELIGIBLE (SRADES:	A-F	REQUISITE:										
		LLIGIDLL	JIVIDEO.	Δ-1	KEQUISITE.										

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	5450	Physiology of I	Exercise		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	ESC:		ncepts and appli ironmental adapt		•		special reference	e to skeletal m	nuscle metaboli	sm, energy	expenditure	e, cardio-respiratory re	egulation, and
A&S	BIOS	BIOS	5460		Exercise Labora	•	LAB	LB	2	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	5460								lit for this course if tak	ken after BIOS
		COURSE D			•		overed in Physiol			•	and techniques			ology settings.	
A&S	BIOS	BIOS	5460	, ,,	Exercise Labora	•	LEC	LE	2	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	5460								lit for this course if tak	ken after BIOS
	DIGG	COURSE D			•	ment materials o	overed in Physiol	0.		•	and techniques			ology settings.	
A&S	BIOS	BIOS	5500	Principles of E	0,		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	ESC:		REQUISITE: ol of mammalian	homeostasis and									
A&S	BIOS	BIOS	5570	Animal System			DIS	DI	3	0		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: nethods of system Use of computer		merical methods	and hypothe	ico-deductive rea	asoning applie	d to study of or	ganismic d	iversity (taxo	nomy) and geograph	ic distribution
A&S	BIOS	BIOS	5570	Animal System	•	ctrococa.	DIS	EL	3	0		N	G50		0
7140	Dioc	ELIGIBLE (A-F	REQUISITE:		2.0		Ü	Ü		.,	000		Ü
		COURSE		Principles and n			merical methods	and hypothe	ico-deductive rea	asoning applie	d to study of or	ganismic d	iversity (taxo	nomy) and geograph	ic distribution
A&S	BIOS	BIOS	5570	Animal System	atics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: nethods of system Use of computer		merical methods	and hypothe	ico-deductive rea	asoning applie	d to study of or	ganismic d	iversity (taxo	nomy) and geograph	ic distribution
A&S	BIOS	BIOS	5620		ical Physiology	ctrococa.	LEC	LE	3	0		N	G50		0
,	2.00	ELIGIBLE (A-F	REQUISITE:				Ū	v			•		· ·
		COURSE D	ESC:				s are addressed i	n selected re			e the behaviora	al, physiolog	,	ochemical responses	
A&S	BIOS	BIOS	5630	Biological Che	mistry		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D					and carbohydrates						perties of bi	ological membranes,	and DNA
A&S	BIOS	BIOS	5650	Ichthyology			LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	nasize anatomy r	hysiology ecolog	nv taxonomy	and evolution I	abs and field	trips emphasiz	e identifica		species and include o	dissection
A&S	BIOS	BIOS	5650	lchthyology		,,,,,	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	nasize anatomy, r	ohysiology, ecolog	ov. taxonomy	. and evolution. I	Labs and field	trips emphasiz	e identifica		species and include o	dissection.
A&S	BIOS	BIOS	5710	Ornithology		,,,,,	LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D				s on anatomy, pl	nysiology, conserv	vation biology	, life histories, an	nd role or ornit	hology in curre	nt ecologic	al and evolu	tionary theory.	
A&S	BIOS	BIOS	5710	Ornithology			LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F Bird biology, inc	REQUISITE: luding discussion	s on anatomy. pl	nysiology, conserv	vation biolog	/, life histories, ar	nd role or ornit	hology in curre	nt ecologic	al and evolu	tionary theory.	
A&S	BIOS	BIOS	5720	Herpetology	9	371	LAB	LB	4	0	0,	N	G50	, ,	0
		ELIGIBLE (COURSE D	GRADES:	A-F	REQUISITE: hibians and reptile	BIOS 3300 es. Lectures empl		ohysiology, e	cology, behavior,	taxonomy, an	d geography. L	abs and fie		hasize species of ohio	o and families

Mode

LE

LE

Cred Hours

Biology of amphibians and reptiles. Lectures emphasize anatomy, physiology, ecology, behavior, taxonomy, and geography. Labs and field trips emphasize species of ohio and families

4

3

Repeat

Hours

0

0

General

Education

Subsidy

eLearn Options

Level

G50

G50

Perm

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Ν

Majors Set

Aside

0

0

SORTED BY College, Department/School, Prefix Instr

Ecological, physiological, and developmental aspects of animal behavior, interpreted from the perspective of evolutionary biology.

Component

LEC

LEC

REQUISITE: BIOS 3300

REQUISITE:

Dept

BIOS

BIOS

College

A&S

A&S

Subj

BIOS

BIOS

ELIGIBLE GRADES:

ELIGIBLE GRADES:

COURSE DESC:

COURSE DESC:

Cat #

5720

5730

Title

A-F

A-F

Herpetology

Animal Behavior

of the US.

		COURSE DESC:	Ecological, physiological, and developmental	aspects of animal	behavior, inter	preted from the p	perspective of evolution	ary biology.		
A&S	BIOS	BIOS 5740 ELIGIBLE GRADES:	Mammalogy A-F REQUISITE:	LAB	LB	4	0	N	G50	0
		COURSE DESC:	Mammals; their origin, evolution and adaptation	ons, geographical o	distribution, ed	ology, and system	matics. Emphasis on lo	cal fauna.		
A&S	BIOS	BIOS 5740	Mammalogy	LEC	LE	4	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Mammals; their origin, evolution and adaptation	ons, geographical o	distribution, ed	ology, and system	matics. Emphasis on lo	cal fauna.		
A&S	BIOS	BIOS 5770	Population Ecology	LEC	LE	3	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Major theories and concepts in population and including predation and competition, distribution				al models pertaining to g	growth and regula	tion of populations, po	pulation interactions,
A&S	BIOS	BIOS 5780	Community Ecology	LEC	LE	3	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Provide a theoretical and empirical examination processes that mold community structure. Fur						athematical models th	at describe the biotic
A&S	BIOS	BIOS 5790	Advanced Evolution	LEC	LE	3	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Current concepts of evolutionary processes: s			•	· ·	•		
A&S	BIOS	BIOS 5810	Animal Conservation Biology	LEC	LE	3	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	The roles of population genetics, population a recovery of endangered species. Discussion of protection of species.							
A&S	BIOS	BIOS 5860	Immunology	LEC	LE	2	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Fundamental principles and concepts of immu	•	•					
A&S	BIOS	BIOS 5865	Immunology Lab	LAB	LB	1	0	N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:							
		COURSE DESC:	Immunological methods, including identification diagnosis, and therapy.	on and assessment	t of functional	activities in immu	ine cells and molecules	and applied immi	inological methods wi	th antibodies in research,
A&S	BIOS	BIOS 5900	Special Topics in Biological Sciences	LEC	EL	1 to 15	999	N	G50	0
7100	Bioo	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	LLO		1 10 10	000	.,	000	· ·
		COURSE DESC:	Specific course content will vary with offering.							
A&S	BIOS	BIOS 5900	Special Topics in Biological Sciences	LEC	LE	1 to 15	999	N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:							
		COURSE DESC:	Specific course content will vary with offering.							
A&S	BIOS	BIOS 6580	Clinical Gross Anatomy I	LAB	LB	3	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Consists of lectures and laboratories focusing clinical sciences. The primary resource is the Clinical correlations and case studies will be u	human cadaver dis	ssection; addit	tionally, imaging	studies, models, cross-s			
A&S	BIOS	BIOS 6580	Clinical Gross Anatomy I	LEC	LE	3	0	N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE:							
		COURSE DESC:	Consists of lectures and laboratories focusing clinical sciences. The primary resource is the Clinical correlations and case studies will be u	human cadaver dis	ssection; addit	tionally, imaging	studies, models, cross-s			
				Office of the	he University Re	gistrar				
					L.L. 0. 0040					

SORTED BY College, Department/School, Prefix

				SORIEDI	Bit College, De	parunenu	School, Fiellx						
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	6590	Clinical Anatomy II	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consists of lectures and laboratories focusing on to the clinical sciences. The primary resource is the Clinical correlations and case studies will be used.	he human cadave	r dissection;	additionally, imagin	ng studies, m					
A&S	BIOS	BIOS	6590	Clinical Anatomy II	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consists of lectures and laboratories focusing on to the clinical sciences. The primary resource is the Clinical correlations and case studies will be used.	he human cadave	r dissection;	additionally, imagin	ng studies, m	, pelvis and per odels, cross-se	rineum. Pre ections, pla	epares the s stinated spe	tudent for the applicat cimens will be used a	ion of anatomy s study guides.
A&S	BIOS	BIOS	6600	Clinical Anatomy III	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consists of lectures and laboratories focusing on The primary resource is the human cadaver disse and case studies will be used to enhance the und	ection; additionally	, imaging st	udies, models, cros				be used as		
A&S	BIOS	BIOS	6600	Clinical Anatomy III	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consists of lectures and laboratories focusing on The primary resource is the human cadaver disse and case studies will be used to enhance the und	ection; additionally	, imaging st	udies, models, cros						
A&S	BIOS	BIOS	6610	Microanatomy I: Architecture of Cells and Tissues	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The purpose is to train Master's and Ph.D. level g course is also intended to train graduate students anatomy and provides credit for students pursuing and will be taught in conjucntion with anatomy-ba Anatomy 2 (Thorax, Abdomen, Pelvis, and Perine Lectures and laboratory exercises will involve exabody, as well as an introduction to pathology. Ea In addition to weekly quizzes and practical examinate develop and present detailed audio-visual demon	to teach in the m g a Master's or Ph sed courses in the eum), and Clinical amination of prepa ch laboratory will:	icroanatomy .D. in Biolog Departmer Gross Anato red slides a address a sp ne course m	laboratories offerer pical Sciences. A for the of Biological Science omy 3 (Head and No and discussion of mo pecific area and ass aterial on cell and ti	d in a standarmal and strunces, includieck). Diecular and cociated clinicissue archite	ord medical currictured approaching Clinical Grossical questions are currently and introduced medical currently and introduced medical questions are cture and introduced medical questions.	riculum. Controller to training the second s	omplements in students in y I (Back and basic tissue es that will rethology, students	graduate courses in c n microanatomy of hu d Extremeties), Clinica e types and organs of equire discussion amo	clincal gross amn tissues al Gross the human ang students.
A&S	BIOS	BIOS	6610	Microanatomy I: Architecture of Cells and	LEC	LE	4	0	otadomo ana g	N	G50	siological Colorioco.	0
		ELIGIBLE (COURSE D		Tissues A-F REQUISITE: The purpose is to train Master's and Ph.D. level g course is also intended to train graduate students anatomy and provides credit for students pursuing and will be taught in conjucntion with anatomy-ba Anatomy 2 (Thorax, Abdomen, Pelvis, and Perine Lectures and laboratory exercises will involve example.	to teach in the m g a Master's or Ph sed courses in the eum), and Clinical	icroanatomy .D. in Biolog Departmer Gross Anate	laboratories offered pical Sciences. A for at of Biological Scien omy 3 (Head and No and discussion of mo	d in a standarmal and strunces, includieck).	ord medical curr octured approac ong Clinical Gros cellular compos	riculum. Co ch to trainir ss Anatom	omplements ng students i y I (Back and	graduate courses in on microanatomy of hud Extremeties), Clinica	clincal gross amn tissues al Gross

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, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	‡ Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 6620	Microanatomy II: Organ Systems	LAB	LB	4	0		N	G50		0
		ELIGIBLE GRADES:										
		COURSE DESC:	The purpose is to train Master's and Ph.D. level									
			their physiological functions. Also intended to tra courses in clincal gross anatomy and provides c									
			microanatomy of huamn tissues and will be taug									
			Extremeties), Clinical Gross Anatomy 2 (Thorax,	Abdomen, Pelvis,	and Perineu	m), and Clinical G	Gross Anatomy	/ 3 (Head and N	eck).			
			Lectures and laboratory exercises will involve ex	amination of prepa	ared slides ar	nd discussion of m	nolecular and	cellular composi	tion of ord	an systems	of the human body, th	neir
			interrelationships, and selected pathologies. Ea	ch laboratory will a	iddress a spe	cific area and ass	sociated clinic	al questions and	correlate	s that will red	quire discussion amor	ng students.
			In addition to weekly quizzes and practical exam									
A&S	BIOS	BIOS 6620	formally develop and present detailed audio-visu	iai demonstrations LEC	of selected r	iistopatnological s 4	specimens to (0	graduate student	s and gra N	duate faculty G50	/ within Biological Scie	ences. 0
Aas	ыоз	ELIGIBLE GRADES:	, , ,	LEC	LE	4	U		IN	G50		U
		COURSE DESC:	The purpose is to train Master's and Ph.D. level	graduate students	in the Depar	tment of Biologica	al Sciences in	microanatomical	l structure	of human o	rgan systems and how	v this relates to
			their physiological functions. Also intended to tra	in graduate studer	nts to teach ir	the microanaton	ny laboratories	offered in a sta	ndard me	dical curricul	um. Complements gr	raduate
			courses in clincal gross anatomy and provides c microanatomy of huamn tissues and will be taug									
			Extremeties), Clinical Gross Anatomy 2 (Thorax,							including Cil	filcal Gloss Affatorily	I (Dack allu
			Lectures and laboratory exercises will involve ex	ramination of prepa	ared slides ar	nd discussion of m	nolecular and	cellular composi	tion of ord	ian systems	of the human body th	neir
			interrelationships, and selected pathologies. Ea									
			In addition to weekly guizzes and practical exam	inations covering t	he course m	aterial on structur	e and fucntion	of organ system	ns and sel	ected natho	ogies students will be	e required to
			formally develop and present detailed audio-visu									
A&S	BIOS	BIOS 6700	Biostatistics I	LEC	LE	3	0		N	G50	_	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
400	DIOO	COURSE DESC:	Application of univariate statistics to biology. Des		,	,,	0,	variance, linear	•	•	, and analysis of frequency	
A&S	BIOS	BIOS 6820 ELIGIBLE GRADES:	Advanced Topics A-F. CR REQUISITE:	SEM	SE	1 to 3	12		N	G50		0
		COURSE DESC:	Specialized topics not otherwise available to adv	anced students.								
A&S	BIOS	BIOS 6900	Special Topics in Biological Sciences	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
400	DIOO	COURSE DESC:	Specific course content will vary with offering.	. =0						0=0		
A&S	BIOS	BIOS 6900		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	BIOS	BIOS 6940	· · · · · · · · · · · · · · · · · · ·	RSC	RS	1 to 3	6		N	G50		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE:									
		COURSE DESC:	Unspecified research, not directly applicable to t	hesis.								
A&S	BIOS	BIOS 6950		THE	TH	1 to 15	60		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Research directly applicable to thesis.									
A&S	BIOS	BIOS 7000		SEM	SE	1 to 2	12		N	G50		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: EEB gradua	ite student								
		COURSE DESC:	Student and faculty presentations of ecologically	,								
A&S	BIOS	BIOS 7120		SEM	SE	1	12		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Forum for presentation of original research, litera	aturo roviowe and	discussions	of contomporary i	seuce in nour	oscioneo Annus	al participa	ation is roqui	rod of all graduate etu	idente enrelled
		OUNGE DESC:	in the Neuroscience section. Presentation and o		u130U33IUI1S	or contemporary i	33UE3 III IIEUI(SOIDHUD. AHIILIG	αι μαι ιισιβέ	auon is requi	ieu oi ali graduale sil	idento entolled
A&S	BIOS	BIOS 7900	Muscle Biology	SEM	SE	2	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Topics in muscle structure, function, development need or requests of interested students.	nt, disease, and re	lationship wit	h nervous system	n. Different as	pects of muscle	biology co	overed each	term, and topics chos	en on basis of
			need of requests of interested students.									

SORTED BY College, Department/School, Prefix

				:	SORTED BY Colleg	e, Department	/School, Prefix						
College	Dept	Subj	Cat #	Title	Compo	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	7970	Seminar in Conservation Biology	SEM	SE	2	0		N	G50		0
7100	2.00	ELIGIBLE GRA		A-F, CR REQUISITE:	02	0_	-	Ü		• •	300		· ·
		COURSE DESC		Current research topics in conservation biological diversity. Faculty and stude		pects of conserva	ation biology are cov	vered each ter	m with the topic	cs chosen	based on curre	nt issues related to	the threats to
A&S	BIOS	BIOS	8700	Biostatistics II	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE: Application of multivariate statistics to experimental design and analysis of c		ssion and correla	tion, principal compo	onents, canor	ical correlation	, discrimina	ant function, and	d factor analysis. P	Project in
A&S	BIOS	BIOS	8700	Biostatistics II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE: Application of multivariate statistics to experimental design and analysis of c	biology; multiple regre		tion, principal comp	onents, canor	ical correlation	, discrimina	ant function, and	d factor analysis. P	Project in
A&S	BIOS	BIOS	8900	Special Topics in Biological Science		EL	1 to 15	999		N	G50		0
		ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE: Specific course content will vary with									-
A&S	BIOS	BIOS	8900	Special Topics in Biological Science	es LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with	offering.								
A&S	BIOS	BIOS	8950	Doctoral Dissertation	THE	TH	1 to 15	105		N	G50		0
		ELIGIBLE GRA COURSE DESC		CR, PR, F REQUISITE: Research directed toward doctoral de									
A&S	BIOS		2900	Special Topics in Neuroscience	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA	D:	A-F, CR REQUISITE: Specific course content will vary with	-								
A&S	BIOS		2900	Special Topics in Neuroscience	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISITE:	offoring								
A&S	BIOS		2970T	Specific course content will vary with Neuroscience Tutorial	onening. TUT	TU	1 to 12	0		N	U30		0
nao	ыоо	ELIGIBLE GRA			ITC	10	1 10 12	Ü			000		O .
		COURSE DESC		Introduction to Neuroscience. An examphilosophy, and psychology. Exact co	mination of the history of								
A&S	BIOS	NEUR	2971T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: F Fall semester tutorial on neuroscience	ITC e topics for sophomore	HTC students in	the neuroscience pr	ogram.					
A&S	BIOS		2980T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: H Theory and Experiment in Neuroscier and behavior in a common empirical f Neuroscience", by Peter Dayan and L	ramework. Exact cours								
A&S	BIOS	NEUR	2981T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
7100	Bioo	ELIGIBLE GRA	DES:		ITC	_		Ü		.,	000		Ü
A&S	BIOS		3970T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: F	ITC e topics for junior HTC s	students in the Ne	euroscience progran	n.					
A&S	BIOS	NEUR	3980T	Neuroscience Tutorial	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: F Spring semester tutorial on neuroscie	ITC nce topics for junior HT	C students in the	Neuroscience prog	ram.					
A&S	BIOS		4900	Special Topics in Neuroscience	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F, CR REQUISITE: Specific course content will vary with									
A&S	BIOS	NEUR	4900	Special Topics in Neuroscience	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F, CR REQUISITE: Specific course content will vary with	offering.								
					O#:	of the Library and the Dis	-1-4						

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					B i College, De	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	BIOS	NEUR	4970T	Neuroscience Tutorial Senior Thesis	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: HTC Senior thesis for HTC students in the neuroscien	ce program.								
A&S	BIOS	NEUR	4980T	Neuroscience Tutorial Senior Thesis	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE (-	A-F REQUISITE: HTC Senior thesis for HTC students in the neuroscien	ice program.								

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
&S	CHEM	CHEM	D015	Preparation for College Che	mistry	LEC	LE	2	0		N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE For students who have not had molecular structure, formulas,	: Fr only I high school chem									, atomic and
&S	CHEM	CHEM	1010	Chemistry Applied to Today		LEC	LE	3	0	2AS	N	U10	Anto una Colonoco.	0
		ELIGIBLE G COURSE D		A-F REQUISITE Designed for nonscience majo multimedia and small-group ac	rs with little or no p	orevious experienc	e with chemi	stry. Applications	of basic princi	iples of chemis	try to real-v	vorld situatio	ns. Instruction will inc	lude
kS	CHEM	CHEM	1100	Introduction to Pharmacy		SEM	SE	2	0		N	U10		0
		ELIGIBLE G COURSE D	_	A-F REQUISITE A survey of the profession of p			of practice,	educational require	ements, organ	nization, regula	ation, conter	mporary issu	es, and career opport	tunities.
S	CHEM	CHEM	1150	Peer-Led Team Learning for		TUT	TU	1	0	, , , ,	N	U10		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE Content-appropriate discussion requirement.			a peer mento	or in a small group	setting. Cred	it applies as ho	ours toward	graduation b	but meets no other co	llege
S	CHEM	CHEM	1151	Peer-Led Team Learning for	CHEM 1510	TUT	TU	1	0		N	U10		0
		ELIGIBLE G COURSE D	_	CR, PR, F REQUISITE Content-appropriate discussion requirement.			a peer ment	or in a small-group	setting. Cred	lit applies as ho	ours toward	graduation	but meets no other co	ollege
S	CHEM	CHEM	1152	Peer-Led Team Learning for	Chem 1520	TUT	TU	1	0		N	U10		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE Content-appropriate discussion requirement.	: CHEM 1520		a peer ment	or in a small-group	setting. Cred	lit applies as ho	ours toward		but meets no other co	ollege
S	CHEM	СНЕМ	1210	Principles of Chemistry I		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE G		A-F REQUISITE	: (C or better in CHEM 1510		MATH D005	or Math placemen	t level 1 or hiç	gher) and WAR	RNING: No	credit for this	s course if the following	g is taken:
		COURSE D	ESC:	Introduction to chemistry throu chemistry.	gh study of atomic	and molecular str	ucture, perio	dic table, states of	matter gases	s, solutions, en	ergy chang	es, acids, ba	ses, equilibrium, and	nuclear
kS	CHEM	CHEM	1210	Principles of Chemistry I		LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE G		A-F REQUISITE	CHEM 1510			•	`	,			course if the followin	J
_		COURSE D		Introduction to chemistry throu chemistry.	gh study of atomic			dic table, states of	· ·		0, 0		ses, equilibrium, and	
&S	CHEM	CHEM	1220	Principles of Chemistry II		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE G	_	A-F REQUISITE		n CHEM 1210		latha andatanaa						
S	CHEM	COURSE D	1220	Designed to survey organic ch Principles of Chemistry II	emistry and bloche	emistry and their in LEC	npact upon c	ally existence.	0	2NS	N	U10		0
(3	CHEINI	ELIGIBLE G COURSE D	RADES:	A-F REQUISITE Designed to survey organic ch		n CHEM 1210		•	U	2105	IN	010		U
kS	CHEM	CHEM	1500.	Concepts in Chemistry	ernistry and bloche	LAB	LB	A	0		N	U10		0
io.	CITLIVI	ELIGIBLE G		A-F REQUISITE	: MATH 1200			ent level 2 or highe		NG: not CHEM				O
		COURSE D		Introduction to general chemis measurement, properties of m	try for students who	o have majors req	uiring CHEM	l 1510 but who nee	ed a solid revi	ew of concepts			nistry is assumed. To	pics include
kS	CHEM	CHEM	1500	Concepts in Chemistry		LEC	LE	4	0		N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE Introduction to general chemis measurement, properties of m	try for students who	o have majors req	uiring CHEM		ed a solid revi	ew of concepts			nistry is assumed. To	pics include
S	CHEM	CHEM	1510	Fundamentals of Chemistry	l	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE G	RADES:	A-F REQUISITE		or math placement of CHEM 1520 or		nigher) and (C- or I	better in CHE	M 1500 or sco	re 34 or bet	ter on chemi	istry placement exam) and
		COURSE D	ESC:	General course in fundamenta and gases. Recommended for biological sciences, chemistry,	majors in chemistr	ry, engineering, bid	ological scier	nces, plant biology	, clinical labor	ratory science,				

						SORTED E	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	1510	Fundamentals of	Chemistry I		LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		or math placemer ot CHEM 1520 or		gher) and (C- or be	etter in CHE	M 1500 or score	e 34 or bett	ter on chemi	stry placement exam)	and
		COURSE D	ESC:	General course in	fundamental che				ssification, bondin	g, mole cond	ept, stoichiome	try with pro	oblem solvin	g, thermochemistry, e	quilibrium,
				and gases. Recon biological sciences							atory science, g	eological s	sciences, se	condary education (B.	S.Ed. in
A&S	CHEM	CHEM	1520	Fundamentals of	Chemistry II		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE (A-F	REQUISITE:	C- or better in									
		COURSE D	ESC:	equilibria, thermod	dynamics (entropology, clinical lab	y and free ener oratory science	gy), electrochemi: , geological scien	stry, descripti ces, seconda	ve chemistry, and ry education (B.S.I	nuclear chen	nistry. Recomm	ended for i	majors in ch	chemical equilibrium, a emistry, engineering, l integrated science), a	biological
A&S	CHEM	CHEM	1520	Fundamentals of	Chemistry II		LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE (A-F	REQUISITE:	C- or better in									
		COURSE D	DESC:	equilibria, thermod	dynamics (entrop blogy, clinical lab	y and free ener oratory science	gy), electrochemi: , geological scien	stry, descripti ces, seconda	ve chemistry, and ry education (B.S.I	nuclear chen	nistry. Recomm	ended for	majors in ch	chemical equilibrium, a emistry, engineering, l integrated science), a	biological
A&S	CHEM	CHEM	2410	Analytical Chemi		ive Analysis	LEC	LE	3	0		N	U30		60
		ELIGIBLE (DADEO.	and Electrochem A-F	istry REQUISITE:	CUEM 2440L	or concurrent and	d C ar battar	in 1500						
		COURSE D		Introduction to qua	antitative technique electrochemical	ues that include techniques an	volumetric and g d instrumentation	ravimetric me with emphasi	thods of analysis a s on their applicati	ons in analyt	ical chemistry.			sing mathematical tool ometry, specific ion ele	
A&S	CHEM	CHEM	2410L	Analytical Chemi	stry I Lab		LAB	LB	1	0		N	U30		60
		ELIGIBLE (A-F Laboratory work to	REQUISITE: accompany 241		or concurrent and	C- or better in	n CHEM 1520						
A&S	CHEM	CHEM	2900	Special Topics in	Chemistry		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR Specific course co	REQUISITE: ontent will vary wi	th offering.									
A&S	CHEM	CHEM	2900	Special Topics in	Chemistry		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR Specific course co	REQUISITE:	th offering									
A&S	CHEM	CHEM	2970T	Chemistry Tutori	•	o	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F, CR, PR Tutorial study for f	REQUISITE:	HTC s.									
A&S	CHEM	CHEM	2971T	Chemistry Tutori	,		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (-	A-F, CR, PR Tutorial study for s	REQUISITE: second year stud	HTC ents.									
A&S	CHEM	CHEM	2980T	Chemistry Tutori	al		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F, CR, PR Tutorial study for f	REQUISITE:	HTC s.									
A&S	CHEM	CHEM	2981T	Chemistry Tutori	al		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F, CR, PR Tutorial study for s	REQUISITE: second year stud	HTC ents.									
A&S	CHEM	CHEM	3005	Peer-Led Team L	earning for Che	em 3050	TUT	TU	1	0		N	U10		0
		ELIGIBLE (COURSE D			REQUISITE: te discussion and	CHEM 3050 o d problem-solvi		a peer mento	r in a small-group s	setting. Credi	t applies as ho	urs toward	graduation l	out meets no other col	llege
۸ ۰ ۰	CLIENA	CUEN	2000	requirement.	inf Cl	20CC	TUT	TU	4	0		N	1140		0
A&S	CHEM	CHEM	3006	Peer-Led Team L	_		TUT	TU	1	0		N	U10		0
		ELIGIBLE (COURSE D		CR, PR, F Content-appropria requirement.	REQUISITE: te discussion and	CHEM 3060 o d problem-solvi		a peer mento	r in a small-group s	setting. Credi	t applies as ho	urs toward	graduation l	out meets no other col	lege

					SORTED E	3Y College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	3010	Organic Chemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:		(CHEM 1220 or repartment): CHEM		RNING: No credit	t for this cours	se if the followin	g is taken	(keeps cred	lit for the following cou	rse, as
		COURSE D	ESC:	Designed for students who do not mechanism in organic synthesis.	require a full ye	ear in organic che	mistry. Teacl	nes the chemistry	of the function	nal groups, an ir	ntroduction	to spectros	copy and the importar	nce of
A&S	CHEM	CHEM	3050	Organic Chemistry I		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	department):	CHEM 3060				ū			e following course, as	defined by
		COURSE D		Organic chemistry for chemistry n	najors and other					l modern organi				
A&S	CHEM	CHEM	3060	Organic Chemistry II		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Continuation of 3050. Organic che for both sequences of organic che		istry majors and		s wishing to acquir	e sound knov	vledge of classion	cal and mo	odern organi	c chemistry. (Credit is	not allowed
A&S	CHEM	CHEM	3080	Organic Chemistry Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Separation, purification, and chara NMR.		or 3050 or concur rganic compound:		ation, distillation, s	sublimation, e	extraction, TLC,	column ch	romatograp	hy, GC, HPLC, melting	g points, and
A&S	CHEM	CHEM	3085	Organic Chemistry Laboratory	I for Non-	LAB	LB	1	0		N	U30		0
		ELIGIBLE G	RADES:	Majors A-F REQUISITE:		and (3060 or concepartment): CHEM		VARNING: No cre	dit for this cou	urse if the follow	ring is take	en (keeps cre	edit for the following c	ourse, as
		COURSE D	ESC:	For nonchemistry majors who nee mechanisms.				nthesis: Transform	ations of impo	ortant functional	groups, n	nulti-step sy	ntheses, and study of	reaction
A&S	CHEM	CHEM	3090	Organic Chemistry Laboratory A-F REQUISITE:		LAB	LB	2	0		N	U30		0
		ELIGIBLE C		Continuation of 3080. Emphasis of		and (3060 or conduction of the		cterization of orga	nic compound	ds Designed fo	r B S chei	mistry maior	'S	
A&S	CHEM	CHEM	3510	Physical Chemistry		LEC	LE	3	0	ao. 200.goa .o	N	U30	.	0
		ELIGIBLE C	RADES:	A-F REQUISITE: For premedicine, B.S.Ed., B.S.I.H				ATH 163B or 263B nermodynamics, th				and kinetics	i.	
A&S	CHEM	CHEM	3760	Fundamentals of Inorganic Che		ĹEC	LE	3	0	, ,	N	U30		0
		ELIGIBLE G		A-F REQUISITE:	CHEM 1520									
		COURSE D		Inorganic topics related to structur	e, bonding, red		•	• .		try, including co	•	•	ics.	_
A&S	CHEM	CHEM ELIGIBLE G COURSE D		Chemistry Tutorial A-F, CR, PR REQUISITE: Tutorial study for third year studer	HTC	TUT	TU	1 to 15	15		N	U30		0
A&S	CHEM	CHEM	3980T	Chemistry Tutorial	11.5.	TUT	TU	1 to 15	15		N	U30		0
7.00	0	ELIGIBLE C	RADES:	A-F, CR, PR REQUISITE: Tutorial study for third year studer	HTC		. •	. 10 . 10	.0			•		Ü
A&S	CHEM	CHEM	4200	Chemical Literature		LEC	LE	3	0		N	U30		0
		ELIGIBLE O		A-F REQUISITE: Instruction in use of chemical liter	24 hours in C ature and applic		writing.							
A&S	CHEM	CHEM	4310	Analytical Chemistry II: Chroma Spectroscopy	tography and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			ectroscopic me		. Topics inclu	de Íiquid-liquid ext						
A&S	CHEM	CHEM	4310L	Analytical Chemistry II Lab		LAB	LB	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Laboratory work to accompany 43		and CHEM 4310	or concurrer	t						

							SORTED I	3Y College, De _l	partment/9	School, Prefix						
Fig. Course Cou	College	Dept	Subj	Cat #	Title			Component		Cred Hours			Perm	,	eLearn Options	Majors Set Aside
ELICIBLE GRADES	285	CHEM	CHEM	4501	The Principl	es of Browing Scien	rce.	IΔR	I B	3	0	3	N	1130		0
Amount of demonstrate fundamental prosples and concepts of blochemistry, physiology, microbiology, and plant blocky through best previots. The practice and study of the field of blochemistry and combines significancepts taken from microbiology collisional contained in field of blochemistry and combines significancepts taken from microbiology collisional contained in such the field of blochemistry (an understanding of service vs non-service respiration and glucose metabolism, ligid oxidation, enzyme shrelics and assay as in stanch described to the such contained in the field of blochemistry (an understanding of service vs non-service respiration and glucose metabolism, ligid oxidation, enzyme shrelics and assay as in stanch described to the such contained to the property of the property	7100	OHEM			•	_	(CHEM 3060			-	-	-			deduct credit for first	-
ELIGIBLE GRADES:				DESC:	defined the fi contaminatio amylases and contribution of This course of fow alcohold	eld of biochemistry ar n), biochemistry (an u d protein degradation of plant tannins to bee exploits a general pub ol interacts with the bo	principles and ond combines skunderstanding of by proteases), or flavor). This colic interest in allody in the long	ills/concepts taken f aerobic vs non-a physiology (the e course combines a cohol and its prod term, this course a	from microl erobic respirates of alco series of lecuction to der also informs	piology (yeast cultivation and glucose whol on the body), a ctures, labs and fie monstrate fundame students about the	vation; inhibit metabolism, and plant biol eld trips to the ental scientific	ion of bacterial lipid oxidation, ogy (barley and Plant Biology concepts usin	growth by lenzyme kird hops culting Gardens to gardens	hops and ethetics and as vation, harved demonstration approach	hanol; assay of bacter ssay as in starch degr esting and malt produ- te the concepts invoke As many students s	rial radation by ction; the ed in lecture. seem unaware
Fig. 4.00 COURSE DESC: Alms to demonstrate fundamental principles and concepts of biochemistry, physiology, microbiology, and plant biology through beer brewing. The practice and study of federined the field of biochemistry and combines skills/concepts taken from microbiology (yeast cultivation; inhibition of bacterial growth by hops and ethanot; assay of bact continuation), blochemistry (an understanding of a new inhibition of plant biology (basic understanding of a new inhibition of plant biology (basic washe inhibition of bacterial growth by hops and ethanot; assay of bact continuation of plant taking to been similarly (blochemistry) and understanding of a new inhibition or bedoes), and plant biology (basic yand hops cultivation, harvesting and matter or any inhibition of plant taking to be inhibition or beautiful to the body), and plant biology (basic yand hops cultivation, harvesting and matter or any inhibition of plant taking the particles) of all the plant biology (basic yand hops cultivation, harvesting and matter or production to demonstrate fundamental accentific concepts using a hards on approach. As many students or the body), and plant biology (basic yand hops cultivation, harvesting and matter or production to demonstrate fundamental accentific concepts to electrose, busing a hards on approach. As many students or the body and society. As such as the production to demonstrate fundamental accentific concepts to electrose, busing a hards on approach. As many students or the body and society. As such as a plant to the deviation of electrose and complex to the deviation of electrose and complex to the deviation of electrose and complex to the deviation of a plant biology (basic years) to the deviation of electrose and complex to the deviation of electrose and complex to the deviation of electrose and complex to production of electrose and co	A&S	CHEM	CHEM	4501	The Principl	es of Brewing Scien	ice	LEC	LE	3	0	3	N	U30		0
defined the field of biochemistry and combines skills/concepts taken from microbiology (yeast cultivation, inhibition of bacterial growth by hops and ethanol, assay of branch contamination), biochemistry (an understanding of a periodic vs non-a-periodic) and understanding of a periodic vs non-a-periodic on the body), and plant biology (barley and hops cultivation, harvesting and malt production to demonstrate the concepts involved the production to demonstrate the concepts involved the production to demonstrate the plant biology demonstrate the concepts involved the production to demonstrate the plant biology demonstrate the concepts involved the production to demonstrate the plant biology demonstrate the concepts involved the production to demonstrate the plant biology demonstrate the concepts involved the production to demonstrate the devastrate greets of alcohol and the production to demonstrate fundamental scientific concepts using a hands on approach. As any students were demonstrated to the plant biology defends of alcohol and the production to demonstrate fundamental scientific concepts using a hands on approach. As any students about the devastrate greets of alcohol and the production to demonstrate fundamental scientific concepts using a hands on approach. As any students about the devastrate greets of alcohola and the production to demonstrate undamental scientific concepts using a hands on approach. As any students about the devastrate greets of alcohola and the production to demonstrate undamental scientific concepts using a hands on approach. As any students were demonstrated the concepts with practical skills. **Experimental demonstrated by the production of the plant by the production of			ELIGIBLE (GRADES:	A-F	REQUISITE:		or PBIO 3240) an	d Sr only an	d WARNING: No c	redit for both	this course an	d the follow	ing (always	deduct credit for first	course taken):
Red Course Cour				DESC:	defined the fi contaminatio amylases and contribution of This course of fow alcoholds	eld of biochemistry ar n), biochemistry (an u d protein degradation of plant tannins to bee exploits a general pub ol interacts with the bo	nd combines sk understanding o by proteases), er flavor). This c blic interest in all ody in the long	ills/concepts taken f aerobic vs non-a physiology (the e ourse combines a cohol and its prod term, this course a	from microl erobic respirates of alco series of lecuction to der also informs	piology (yeast cultivation and glucose whol on the body), a ctures, labs and fie monstrate fundame students about the	vation; inhibit metabolism, and plant biol eld trips to the ental scientific devastating	ion of bacterial lipid oxidation, ogy (barley and Plant Biology concepts usin	growth by lenzyme kird hops culting Gardens to gahands on a hands	hops and ethe netics and as vation, harve or demonstration approach in the body a	hanol; assay of bacter ssay as in starch degr esting and malt produ- te the concepts invoken. As many students s	rial radation by ction; the ed in lecture. seem unaware this course
COURSE DESC: Calculus-based study of thermodynamics with applications to chemical equilibria, mixtures, and phase diagrams.	A&S	CHEM	CHEM	4530	Physical Ch	emistry I		LEC	LE	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: CHEM 4500 or concurrent Experimental determination of molecular weights, ionic velocities, composition of azeotropes and complex ions, equilibrium constants, plase rule diagrams, and vibration constants for HCI and DCI. Instrumental procedures include refractometry, polarimetry, viscometry, and infrared spectroscopy. AF REQUISITE: CHEM 450												S.				
Course C	A&S	CHEM			-				LB	1	0		N	U30		0
A&S CHEM CHEM 4540 ELIGIBLE GRADES: COURSE DESC: CONTINUATION of 4530. Kinetics, Quantum theory with applications to simple systems which model the electronic structure of atoms and model of continuation of 4530. Kinetics, Quantum theory with applications to simple systems which model the electronic structure of atoms and model delectronic structure of atoms and complex in an advanced or applications of model delectronic structure of atoms and complex in a sequilibrium constants, phase rule vibrational and rotational and rotational constants for HCI and DCI. Instrumental procedures include refractometry, polarimetry, viscometry, and difference polarimetry, viscometry, and difference polarimetry, viscometry, and difference polarimetry polarimetry, viscometry, and difference polarimetry polarimetry polarimetry. NRR, IR, mass spectrometry, and UV. A&S. CHEM 4601 4601 Advanced organic Laboratory LAB LB 2 0 0 N U30 RECOURSE DESC: CHEM 3760 Advanced organic aboratory LAB LB 2 0 N N U30 RECOURSE DESC: CHEM 3760 Advanced organic Chemistry LAB LB 1 N N U30 RECOURSE DESC: CHEM 3760 Advanced inorganic Laboratory LAB LB LB 1 N N U30 RECOURSE DESC: CHEM 4760 Considers relati					Experimental	determination of mol	lecular weights,	ionic velocities, co						ase rule diaç	grams, and vibrational	and rotational
ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: CHEM 4530. Kinetics, Quantum theory with applications to simple systems which model the electronic structure of atoms and molecules. ARS CHEM CHEM 4540L ELIGIBLE GRADES: COURSE DESC: Continuation of 4530. Experimental determination of molecular weights, ionic velocities, composition of azeotropes and complex ions, equilibrium constants, phase rule vibrational and rotational constants for HCl and DCl. Instrumental procedures include refractometry, polarimetry, viscometry, and infrared spectroscopy. ARS CHEM CHEM 4600 Spectroscopic Methods in Organic Chemistry LEC LE 3 0 N N U30 ELIGIBLE GRADES: COURSE DESC: Modern spectroscopic methods as employed in organic chemical research: NMR, IR, mass spectroscopy, and infrared spectroscopy. Modern spectroscopic methods as employed in organic chemical research: NMR, IR, mass spectroscopy, and UV. ARS CHEM CHEM 4601 Advanced Organic Laboratory LAB LB 2 0 N N U30 ELIGIBLE GRADES: COURSE DESC: Advanced organic lab techniques and instrumentation. AF REQUISITE: CHEM 3090 and 4600 COURSE DESC: Advanced organic lab techniques and instrumentation. AF REQUISITE: CHEM 3760 and (3510 or 4530 or concurrent) COURSE DESC: Considers relationship between physical and chemical properties of inorganic substances and nature of bonding and structures involved. ARS CHEM CHEM 4760 Advanced longanic Laboratory LAB LB 1 0 N N U30 REQUISITE: CHEM 4760 or concurrent concurrent colours in longanic substances and nature of bonding and structures involved. ARS CHEM CHEM 4760 Advanced longanic Laboratory LAB LB 1 0 N N U30 ELIGIBLE GRADES: AF REQUISITE: CHEM 4760 or concurrent colours inclination of the properties of inorganic substances and nature of bonding and structures involved. ARS CHEM 4800 Advanced Organic Chemistry LAB LB 1 0 N N U30	A&S	CHEM	CHEM	4540							*			U30		0
A&S CHEM CHEM 4540L Physical Chemistry II Laboratory LAB LB 2 0 N U30 COURSE DESC: COURSE DES					•	•	CHFM 4530									
ELIGIBLE GRADES: COURSE DESC: Continuation of 4530L. Experimental determination of molecular weights, ionic velocities, composition of azeotropes and complex ions, equilibrium constants, phase rule vibrational and rotational constants for HCl and DCl. Instrumental procedures include refractometry, polarimetry, viscometry, and infrared spectroscopy. A&S CHEM								with applications to	simple syst	ems which model t	the electronic	structure of at	oms and m	olecules.		
COURSE DESC: Continuation of 4530L. Experimental determination of molecular weights, ionic velocities, composition of azeotropes and complex ions, equilibrium constants, phase rule vibrational and rotational constants for HCI and DCI. Instrumental procedures include refractometry, polarimetry, viscometry, and infrared spectroscopy. A&S CHEM 4600 Spectroscopic Methods in Organic Chemistry LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Modern spectroscopic methods as employed in organic chemical research: NMR, IR, mass spectrometry, and UV. A&S CHEM 4601 Advanced Organic Laboratory LAB LB 2 0 N N U30 ELIGIBLE GRADES: A-F REQUISITE: CHEM 3090 and 4600 COURSE DESC: Advanced organic lab techniques and instrumentation. A&S CHEM 516 GRADES: A-F REQUISITE: CHEM 3760 and (3510 or 4530 or concurrent) COURSE DESC: Considers relationship between physical and chemical properties of inorganic substances and nature of bonding and structures involved. A&S CHEM 616 GRADES: COURSE DESC: Advanced Inorganic Laboratory LAB LB 1 0 N U30 REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM 4800 Advanced Inorganic Laboratory synthesis and techniques. Individual projects. A&S CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 0 I U30	A&S	CHEM			•		-		LB	2	0		N	U30		0
A&S CHEM CHEM 4600 Spectroscopic Methods in Organic Chemistry LEC LE 3 0 N U30 A&S CHEM 4600 AcF REQUISITE: C or better in CHEM 3060 N U30 A&S CHEM 4601 Advanced Organic Laboratory LAB LB 2 0 N U30 A&S CHEM 4601 Advanced Organic Laboratory LAB LB 2 0 N U30 A&S CHEM 4760 AcF REQUISITE: CHEM 3090 and 4600 SCOURSE DESC: Act Fee REQUISITE: CHEM 3760 and (3510 or 4530 or concurrent) OR O					Continuation	of 4530L. Experimen	tal determinatio	n of molecular we	ights, ionic v	elocities, composit	ion of azeotr	opes and comp	olex ions, ed and infrared	quilibrium co	onstants, phase rule di	agrams, and
COURSE DESC: Modern spectroscopic methods as employed in organic chemical research: NMR, IR, mass spectrometry, and UV. A&S CHEM	A&S	CHEM	CHEM	4600				•				•			•	0
A&S CHEM CHEM 4601 Advanced Organic Laboratory LAB LB 2 0 N U30 ELIGIBLE GRADES: COURSE DESC: Advanced organic lab techniques and instrumentation. A&S CHEM CHEM 4760 Modern Inorganic Chemistry LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Considers relationship between physical and chemical properties of inorganic substances and nature of bonding and structures involved. A&S CHEM CHEM 4760 Advanced Inorganic Laboratory LAB LB 1 0 N U30 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 0 I U30									search: NMI	R IR mass spectro	ometry and I	IV				
ELIGIBLE GRADES: A-F REQUISITE: CHEM 3090 and 4600 COURSE DESC: Advanced organic lab techniques and instrumentation. A&S CHEM CHEM 4760 Modern Inorganic Chemistry LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Considers relationship between physical and chemical properties of inorganic substances and nature of bonding and structures involved. A&S CHEM CHEM 4760L Advanced Inorganic Laboratory LAB LB 1 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 0 I U30	A&S	CHEM				'	omployed in o	0			• •		N	U30		0
A&S CHEM CHEM 4760 Modern Inorganic Chemistry LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: CONSiders relationship between physical and chemical properties of inorganic substances and nature of bonding and structures involved. A&S CHEM CHEM 4760L Advanced Inorganic Laboratory LAB LB 1 0 N U30 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 0 I U30	7.00	0	ELIGIBLE (GRADES:	A-F	REQUISITE:		and 4600		_	Ü			•		· ·
ELIGIBLE GRADES: COURSE DESC: Considers relationship between physical and chemical properties of inorganic substances and nature of bonding and structures involved. A&S CHEM CHEM 4760L Advanced Inorganic Laboratory LAB LB 1 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 1 U30	Δ & S	CHEM					and modulineme		I E	3	0		N	1130		0
COURSE DESC: Considers relationship between physical and chemical properties of inorganic substances and nature of bonding and structures involved. A&S CHEM 4760L Advanced Inorganic Laboratory LAB LB 1 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 I U30	Ado	CITLIVI				•	CHEM 3760			-	O		IN	030		O
A&S CHEM CHEM 4760L Advanced Inorganic Laboratory LAB LB 1 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 I U30				-							re of bondin	and structure	s involved.			
ELIGIBLE GRADES: A-F REQUISITE: CHEM 4760 or concurrent COURSE DESC: Advanced inorganic laboratory synthesis and techniques. Individual projects. A&S CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 I U30	A&S	CHEM					-		-			9		U30		0
A&S CHEM CHEM 4800 Advanced Organic Chemistry LEC LE 3 0 I U30									nrojects							
	A&S	CHEM					micolo allu lett	•		3	0		ı	U30		0
COURSE DESC: Structural theory, stereochemistry, reactive intermediates, and reaction mechanisms.	, 100	OLICIVI	ELIGIBLE (GRADES:	A-F	REQUISITE:		equired and CHEM	1 3060		J		•	000		V

					3322.2	-	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CHEM	CHEM	4805	Advanced Organic Synthesis: Mechanisms		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: This course will provide an overv			hie couree i	e decianed for the a	advanced un	deraraduate or l	neginning (araduata eti	ident who desires a de	ener
		COURSE D	LSC.	understanding of organic synthes						dergraduate or i	beginning !	graduate sit	dent who desires a de	epei
A&S	CHEM	CHEM	4810	Medicinal Chemistry and Drug	Discovery	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:				1 or Chem 4890 or						
		COURSE D	ESC:	This course focuses on the chem detail. Starting from strategies fo the drug design process is discussionally analyzed in detail along with selections.	r finding a lead co ssed. Drug design	mpound through tools and approa	optimizing to aches such a	arget interactions ar as combinatorial ch	nd drug effic emistry, mole	acy, to ultimately ecular modeling	bringing structure-	the drug to a -activity-rela	market, the impact of e	ach step on
A&S	CHEM	CHEM	4840	Forensic Chemistry I: Arson, E	•	LEC	LE	3	ngenis and n	ewei illerapeuil	N	U30		0
7100	OHEM	OHEM	4040	DNA	explosives and	220		· ·	Ü		.,	000		Ü
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: Survey topics, which are not inclue explosives analysis and DNA and evidence with an emphasis on el polymorphisms, PCR amplified le techniques and statistical interpretations.	uded in CHEM 48 alysis. The DNA s lectrophoretic metlength and sequenetation of data will	70 or law enforce ection will survey hods of analysis. ce polymorphism also be covered.	the technique Topics inclustrates, STR systems. Other topic	ues and instrumenta de the identification ems, Amelogenin m s may also be inclu	ation used in and extract arkers, Y-ch ded.	the identification of blood stai	n, extractions, DNA a sers and m	on, and ana nalysis by ro nitochondria	lysis of DNA obtained testriction fragment leng	from forensic gth ctrophoretic
A&S	CHEM	CHEM	4840L	Forensic Chemistry I lab: Arso	n, Explosives	LAB	LB	2	0		N	U30		0
		ELIGIBLE G		and DNA A-F REQUISITE: Laboratory to accompany CHEM		n CHEM 4310) an	nd (4840 con	current)						
A&S	CHEM	CHEM	4850	Introduction to Toxicology		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Introduction to chemical, clinical,		(CHEM 4890 or 4 and forensic aspec		ogy, types of poision	ns, how pois	ons act, treatme	ent of acute	e poisoning,	and control of poisono	us materials.
A&S	CHEM	CHEM	4850	Introduction to Toxicology		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Introduction to chemical, clinical,		(CHEM 4890 or a		nay types of poision	ns how nois	ons act_treatme	ent of acute	noisonina	and control of poisono	us materials
A&S	CHEM	CHEM	4870	Forensic Chemistry II: Procedu		LEC LEC	LE	3	0	3	N	U30	and control of poisone	0
		ELIGIBLE G	DADEC.	Trace Analysis A-F REQUISITE:	C or bottor in	(CHEM 4310 and	d 4040) and	0-						
		COURSE D		Surveys chemical problems mos courses.					le solutions,	as well as spec	ial techniq	ues not cov	ered in other analytical	chemistry
A&S	CHEM	CHEM	4870L	Forensic Chemistry II Lab		LAB	LB	2	0	3	N	U30		0
		ELIGIBLE C		A-F REQUISITE: Laboratory work to accompany 4		r concurrent and	C- or better	in (CHEM 4310 and	d 4840L) and	d Sr				
A&S	CHEM	CHEM	4890	Basic Biochemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Survey course, including introduction biochemical research.	CHEM 3010 o ction to biochemic		echniques, ı	metabolic pathways	, and inform	ation storage an	d transmis	ssion, with e	emphasis on directions	of current
A&S	CHEM	CHEM	4900	Special Topics in Chemistry		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary	with offering.									
A&S	CHEM	CHEM	4900	Special Topics in Chemistry	_	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE COURSE D		A-F, CR REQUISITE: Specific course content will vary	with offering.									
A&S	CHEM	CHEM	4901	Biochemistry I	-	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	SRADES:	A-F REQUISITE:	CHEM 3060 a CHEM 4902	nd WARNING: N	o credit for t	his course if the foll	lowing is take	en (keeps credit	for the fol	lowing cours	se, as defined by depa	rtment):
		COURSE D	ESC:	Macromolecular structure of bion Complex integrated biochemical		rgetics, metabolis	sm, and meta	abolic control syster	ms. Physical	chemistry reco	mmended.			

						SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	4902	Biochemistry II			LEC	LE	3	0		N	U30		0
,	0	ELIGIBLE (A-F	REQUISITE:	CHEM 4901			· ·	Ü		• • •	000		Ü
		COURSE					getics, metabolis	sm, and met	tabolic control syste	ems. Physical	chemistry reco	mmended			
				Complex integrate	d biochemical s	systems.			•	•	•				
400	CLIEM	OUE.	4000	B1 - 11 - 1 - 1			LAD		2	0		N.	1100		0
A&S	CHEM	CHEM	4903	Biochemical Tec	-	011514 4004	LAB	LB	2	Ü		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		nd biochem majo		s, including electron	nhoreeie prot	ein cloning, chr	omatogran	hy and anzy	me kinetics	
A&S	CHEM	CHEM	4910	Forensic Chemis	•	biocricinical and i	INT	IN	1 to 10	10	ciir cioriirig, crii	I	U30	ine kineties.	0
7100	OHEM	ELIGIBLE (CR. PR. F	REQUISITE:	Permission red	quired and forens			10		•	000		· ·
		COURSE	-						Oral and written re	ports required	d.				
A&S	CHEM	CHEM	4940	Undergraduate R			RSC	RS	1 to 5	15		N	U30		0
		ELIGIBLE (A-F, PR	REQUISITE:	(Jr or Sr) and 2									
		COURSE D	DESC:	Independent work	for qualified up	perclass majors i	n chemistry and		is. Student may eni		re quarters.				
A&S	CHEM	CHEM	4940H	Honors Thesis in	•		RSC	RS	1 to 5	15		I	U30		0
		ELIGIBLE (A-F, CR	REQUISITE:		quired and in dep								
A 9 C	CLIEM	COURSE D	JESC: 4941	Independent work		cnemistry majors	RSC	mentai nond RS	ors. 3	0	3		1120		0
A&S	CHEM	ELIGIBLE (Undergraduate R A-F	REQUISITE:	Dorminaian ras	quired and 20 ho	_		U	3	1	U30		U
		COURSE D		Independent resea					vi and Si only						
A&S	CHEM	CHEM	4970T	Chemistry Tutori	•	a otagonto in ono	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F. CR. PR	REQUISITE:	HTC		-							
		COURSE D	DESC:	Tutorial study for f	ourth year stud	ents.									
A&S	CHEM	CHEM	4980T	Chemistry Tutori	al		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:										
		COURSE D		Tutorial study for f	•					_					_
A&S	CHEM	CHEM	5100	Chemistry Teach	_	_	LEC	EL	1	0		N	G50		0
		ELIGIBLE (A-F Teaching assistan		CHEM or BIO		student							
A&S	CHEM	CHEM	5100	Chemistry Teach	U	o .	LEC	LE	1	0		N	G50		0
7100	OHEM	ELIGIBLE (A-F	•	CHEM or BIO			•	Ü		.,	000		· ·
		COURSE		Teaching assistan				Student							
A&S	CHEM	CHEM	5200	Chemical Literat		· ·	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	DESC:	Instruction in use				0							
A&S	CHEM	CHEM	5310	Analytical Chemi	stry II: Chroma	atography and	LEC	LE	4	0		N	G50		0
		ELIGIBLE (CDADES:	Spectroscopy A-F	REQUISITE:										
		COURSE D				pectroscopic metl	nods of analysis.	Topics inclu	ude liauid-liauid ext	tractions, part	ition chromatod	graphy, ion-	exchange, g	as chromatography, h	niah pressure
														ion and molecular em	
				ray methods of an	•										
A&S	CHEM	CHEM	5310L	Analytical Chemi	•		LAB	LB	2	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	24.0									
A&S	CHEM	COURSE D	5510	Laboratory work to		310.	1.50	LE	4	0		N	G50		0
A&S	CHEIN			Physical Chemis A-F	-		LEC	LE	4	U		N	G50		U
		ELIGIBLE (REQUISITE:	I and A.B. Chem	istry maiors. Ton	oics include	thermodynamics, tl	hermochemis	trv equilibrium	solutions	and kinetics		
A&S	CHEM	CHEM	5530	Physical Chemis		, 3113 / 1.D. 0116111	LEC	LE	4	0	,, 044	N N	G50	•	0
		ELIGIBLE (A-F	REQUISITE:		-			-			-		-
		COURSE				ynamics with appl	lications to chem	ical equilibri	ia, mixtures, and ph	nase diagram	s.				
								•	•	-					

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	5540	Physical Chemistry II	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CHEM 5530	or 553								
		COURSE D		Continuation of 4530. Kinetics, Quantum theory		o simple sys	ems which model	the electronic	structure of at	oms and m	olecules.		
A&S	CHEM	CHEM	5600	Spectroscopic Methods in Organic Chemistry	, LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE: B or better in Modern spectroscopic methods as employed in a	n CHEM 5800 or 5		R IR mass spectr	ometry and l	IV				
A&S	CHEM	CHEM	5710	Graduate Chemistry Research Training	LEC	LE LE	2	0		N			0
		ELIGIBLE (COURSE D	SRADES:	A-F REQUISITE: This course is a training for new graduate studer different faculty members. Students are introduct faculty. Students carry out research activities in the state of the stat	nts in concepts, me ed to proper work	practices rela	ited to literature se	arches, lab w	ork, lab safety,				
A&S	CHEM	CHEM	5760	Modern Inorganic Chemistry	LEC	LE	4	0	J	N	G50		0
		ELIGIBLE C		A-F REQUISITE: Considers relationship between physical and che	omical proportion o	f inorgania a	thatanaaa and nati	ure of bondin	a and atrustura	o involved			
A&S	CHEM	CHEM	5800	Advanced Organic Chemistry	LEC	LE	4	0	g and structure	N	G50		0
A&S	CHEIVI	ELIGIBLE G		A-F REQUISITE:	LEC	LE	4	U		IN	G50		U
		COURSE D		Structural theory, stereochemistry, reactive interi	mediates, and read	ction mechan	isms.						
A&S	CHEM	CHEM	5805	Advanced Organic Synthesis: Reactions and		LE	4	0		N	G50		0
		ELIGIBLE O	RADES:	Mechanisms A-F REQUISITE:									
		COURSE D		This course will provide an overview of modern of understanding of organic synthesis as initially pro-					dergraduate or	beginning	graduate stu	dent who desires a de	eeper
A&S	CHEM	CHEM	5810	Medicinal Chemistry and Drug Discovery	LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
				detail. Starting from strategies for finding a lead of the drug design process is discussed. Drug design analyzed in detail along with selected topics in the	gn tools and appro ne medicinal chem	aches such a	as combinatorial ch classic therapeutic	nemistry, mole agents and n	ecular modeling	g, structure- tic breakthr	-activity-relat oughs.		rategies are
A&S	CHEM	CHEM	5840	Forensic Chemistry I: Arson, Explosives and DNA	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Survey topics, which are not included in CHEM 4 explosives analysis and DNA analysis. The DNA evidence with an emphasis on electrophoretic m polymorphisms, PCR amplified length and seque techniques and statistical interpretation of data w	section will survey ethods of analysis ence polymorphism	the technique. Topics inclusins, STR system	ues and instrument de the identification ems, Amelogenin n	tation used in n and extract narkers, Y-ch	the identification of blood sta	on, extractions, DNA a	on, and anal inalysis by re	ysis of DNA obtained estriction fragment len	from forensic ngth
A&S	CHEM	CHEM	5840L	Forensic Chemistry I lab: Arson, Explosives	LAB	LB	2	0		N	G50		0
		ELIGIBLE C		and DNA A-F REQUISITE: Graduate St	atus								
A&S	CHEM	CHEM	5850	Laboratory to accompany CHEM 4840.	LEC	EL	4	0		N	G50		0
Aas	CHEIVI	ELIGIBLE G		Introduction to Toxicology A-F REQUISITE:	LEC	CL	4	U		IN	G50		U
		COURSE D		Introduction to chemical, clinical, environmental,	and forensic aspe	cts of toxicol	oay, types of poisio	ns. how pois	ons act. treatm	ent of acute	e poisonina.	and control of poison	ous materials.
A&S	CHEM	CHEM	5850	Introduction to Toxicology	LEC	LE	4	0	o aoi, ii oai	N	G50	and common or poloci.	0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Introduction to chemical, clinical, environmental,	and forensic aspe	cts of toxicol	ogy, types of poision	ns, how pois	ons act, treatm	ent of acute	e poisoning,	and control of poison	ous materials.
A&S	CHEM	CHEM	5860	Advanced Analytical Chemistry	LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE: Graduate St Fundamental principles of instrumental analysis.	Atomic and molec		copy, NMR, separ	ation techniq	ues, mass spec	ctrometry, h	nyphenated to	echniques, and speci	ialized
				techniques like surface characterization technique			•	•	•	• •		•	
A&S	CHEM	CHEM	5870	Forensic Chemistry II: Procedures, Drugs and Trace Analysis	d LEC	LE	4	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Surveys chemical problems most frequently enco	ountered in crime I	abs and their	currently acceptal	ole solutions,	as well as spec	cial techniq	ues not cove	ered in other analytica	al chemistry

SORTED BY College, Department/School, Prefix

			SORTED	Di College, De		School, I lenx	Danast	Canaral		Cubaidu		Maiora Cat
College	Dept	Subj Ca	t # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM 58	70L Forensic Chemistry II Lab	LAB	LB	2	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Laboratory work to accompany 4870.				_					_
A&S	CHEM	CHEM 58	•	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Survey course, including introduction to biochem	nical concents and	tachniques	metabolic nathways	e and inform	ation storage a	nd transmi	ssion with emn	hasis on directions	of current
		OCCINCE DECC.	biochemical research.	modi concepto ana	icomiques,	metabolic patriway	s, and inform	ation storage a	ia transmi	oolon, waar emp	riasis on airections	or current
A&S	CHEM	CHEM 59	OO Special Topics in Chemistry	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADE										
۸ ۰ ۰	CLIEM	COURSE DESC:	Specific course content will vary with offering.	LEC		1 to 15	000		N	CEO		0
A&S	CHEM	CHEM 59 ELIGIBLE GRADE		LEC	LE	1 to 15	999		N	G50		0
		COURSE DESC:	Specific course content will vary with offering.									
A&S	CHEM	CHEM 59	•	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE				t-b-11tlt-	Db	l -b:				
		COURSE DESC:	Macromolecular structure of biomolecules. Bioel Complex integrated biochemical systems.	nergetics, metabolis	sm, and me	tabolic control syste	ems. Pnysica	cnemistry reco	mmenaea	•		
			complex integrated siconomical cycleme.									
A&S	CHEM	CHEM 59	D2 Biochemistry II	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Macromolecular structure of biomolecules. Bioel Complex integrated biochemical systems.	nergetics, metabolis	sm, and me	tabolic control syste	ems. Physica	I chemistry reco	mmended	•		
			Complex integrated biodicinical systems.									
A&S	CHEM	CHEM 59	20 Chemistry Teaching Practicum	PRA	PR	1	0		N			0
		ELIGIBLE GRADE										
۸ ۰ ۰	CLIEM	COURSE DESC:	This class is a mentored teaching experience for		teaching as: EL		ertment of Ch 999	emistry & Bioch	iemistry N	G50		0
A&S	CHEM	CHEM 69 ELIGIBLE GRADE		LEC	EL	1 to 15	999		IN	G50		U
		COURSE DESC:	Specific course content will vary with offering.									
A&S	CHEM	CHEM 69		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADE	S: A-F, CR, PR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									_
A&S	CHEM	CHEM 69		THE	TH	1 to 12	48		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Graduate S Research and thesis as recommended by depar									
A&S	CHEM	CHEM 70		LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE	g ,	O or concurrent								
		COURSE DESC:	Organic methodology and syntheses.									
A&S	CHEM	CHEM 70	· · · · · · · · · · · · · · · · · · ·	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE		O or concurrent		-l4						
A&S	CHEM	COURSE DESC:	A continuation of Chem 7010 with an emphasis Physical Organic Chemistry	on the synthesis of LEC	LE	ducts.	0		N	G50		0
Ado	CITEIN	ELIGIBLE GRADE	, , , , , , , , , , , , , , , , , , , ,	O or concurrent	LL	7	U		IN	030		O
		COURSE DESC:	Application of modern concepts to structure and		c reactions	of various mechanis	stic classes.					
A&S	CHEM	CHEM 70	40 Modern Heterocyclic Chemistry	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE		0 or concurrent								
400	OUENA	COURSE DESC:	Theoretical and synthetic aspects of heterocyclic	•						050		
A&S	CHEM	CHEM 70	,	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CHEM 5760 Structure and reactivity of organometallic compo									
A&S	CHEM	CHEM 70	· · · · · · · · · · · · · · · · · · ·	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADE	•									
		COURSE DESC:	Terpenes, steroids, alkaloids, and other natural	products.								

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						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	7110	Protein Chemist	rv		LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	CHEM 5901			mietry Includes d		of the work of	Nobeliete li		nger, Gunter Blobel, a	and others
A&S	CHEM	CHEM	7150	Advanced Speci			LEC	LE	4	16	of the work of	N N	G50	riger, Guriter Biober, a	niu otners.
Ado	CITLIN	ELIGIBLE C	RADES:	A-F Seminar contents	REQUISITE:	-	r (5900 or 590)	LL	4	10		IN	G30		O
A&S	CHEM	CHEM	7160	Enzymology	varies.		LEC	LE	4	0		N	G50		0
AQS	CHEIW	ELIGIBLE G COURSE D	RADES:	A-F A study of the sul	s such as the co	nstruction of cat	r 5901 the structure and	I function of e	nzymes. Topics in	clude enzym		ication, cha	aracterization	n, and active site cher ble molecular biology t	mistry. Current
A&S	CHEM	CHEM	7170	Chemical Biolog		ia.	LEC	LE	4	0		N	G50		0
7.40	J. 12.11	ELIGIBLE G COURSE D	RADES:	A-F A study of the cor oriented synthesis	REQUISITE: ncepts and methors, microarray-bas	sed protein profili	hemical tools to sing, photoaffinity	study problen labeling, and	native chemical lig	gation. Emph	asis is placed o	n current r	nemical gene esearch obje	etics, directed evolution ectives in chemical bion elopmental biology.	
A&S	CHEM	CHEM	7260	Electroanalytica		· ·	LEC	LE	4	0	• •	N	G50	1 07	0
		ELIGIBLE C		A-F, CR, PR	REQUISITE:	CHEM 5860 potentiometry, of	onductometry, co	oulometry, vo	tammetry, ampero	ometry, cyclic	voltammetry, o	hronocoul	ometry, and	spectroelectrochemis	try.
A&S	CHEM	CHEM	7270	Spectrochemica		. ,,	LEC	LE ,	4	0	•	N	G50	•	0
		ELIGIBLE G COURSE D	RADES:	A-F	REQUISITE: ntal methods of n		r 5860		R and NMR, circula		and mass spec	ctrometry; r		ods of atomic spectros	
A&S	CHEM	CHEM	7280	Theory and Prin	ciples of Analyt	ical Separation	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR	REQUISITE:	CHEM 5310 o	r 5860	n exchange,	gas chromatograp	hy, high pres	sure liquid chro	matograph	ny, exclusion	chromatography, and	t
A&S	CHEM	CHEM	7290	Introduction to 0	Chemometrics		LEC	LE	4	0		Ν	G50		0
		ELIGIBLE C	RADES:	A-F	REQUISITE:	CHEM 5860	al design and opt	imization, pat	tern recognition, s	ignal process	sing, and multiv	ariate curv	e resolution.		
A&S	CHEM	CHEM	7300	Special Topics in	n Analytical Che	emistry	LEC	LE .	4	16	0,	N	G50		0
		ELIGIBLE C	RADES:	A-F, CR, PR	REQUISITE:	CHEM 5860		aculty experti	se, but recent offe	rings have in	cluded mass sp	pectrometry		alytical techniques.	
A&S	CHEM	CHEM	7530	Chemical Applic	ations of Group	Theory	LEC	LE	4	0		N	G50		0
		ELIGIBLE O					group theory to	organize or s	implify problems ir	n quantum ch	emistry. Applica	ations inclu	ıde molecula	ar orbitals, molecular v	ibrations, and
				ligand field enviro											
A&S	CHEM	CHEM ELIGIBLE G		Chemical Kinetic A-F	REQUISITE:	CHEM 5510	LEC	LE	4	0		N	G50		0
		COURSE D	ESC:	Experimental met	hods of obtaining	g reaction rates,	•	,	relationships between	ween mechar	nism of reaction	s and rate	equations of	f reactions.	
A&S	CHEM	CHEM ELIGIBLE G		Solid State Cher A-F, PR	REQUISITE:	CHEM 5510	LEC	LE	4	0		N	G50		0
		COURSE D		energy transfer m	echanisms on su		lyzed surface rea	actions.	·		an and adsorba		,	hemical bonding of a	,
A&S	CHEM	CHEM	7610	Molecular Struct			LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F Theoretical princi	REQUISITE: ples of rotational	CHEM 5510 , vibrational, and	electronic specti		and polyatomic m	olecules.					
A&S	CHEM	CHEM	7750	Theoretical Inorg	ganic Chemistry	/	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F Theoretical princi	REQUISITE: ples underlying p	CHEM 5760 ohysical and cher	mical behavior of	inorganic sub	ostances.						
A&S	CHEM	CHEM	7760	Chemistry of the	Representative	e Elements	LEC	LĒ	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F Descriptive chem	REQUISITE: istry of main grou	CHEM 5760 up elements.									

College					SORTED B	Y College, De	partment/S	School, Prefix					
Course Descriptive chemistry of transition elements and their coordination compounds. Descriptive chemistry of transition elements and their coordination compounds.	College	Dept	Subj	Cat #	Title	Component		Cred Hours			Perm		Majors Set ons Aside
Course Desc: Descriptive chemistry of transition elements and their coordination compounds. LeC Le 4 0 N 650 0	A&S	CHEM	CHEM	7770	Chemistry of Transition Elements	LEC	LE	4	0		N	G50	0
Chem						eir coordination o	compounds						
Chem Figure Chem Figure Chem Che	A&S	CHEM			, ,			4	0		N	G50	0
COURSE DESC: Course Desc: Cours	7100	O. ILIVI			•	220	LL	•	Ü			000	Ü
CHEM						d selected heavy	metals.						
ELIGIBLE GRADES: COURSE DESC: C	A&S	CHEM	CHEM	7900		,		4	16		N	G50	0
COURSE DESC: Lectures in this seminar varies. A&S CHEM 7901 Special Topics in Organic Chemistry LEC LE 4 16 N G50 0 CHEM 7901 Special Topics in Organic Chemistry LEC LE 4 16 N G50 0 Selected topics of current interest. A&S CHEM 7900 Special Topics in Physical Chemistry LEC LE 4 16 N G50 0 Selected topics of current interest. AF REQUISITE: CHEM 5510 COURSE DESC: Lectures in this seminar varies. AF REQUISITE: CHEM 5510 COURSE DESC: Lectures in this seminar varies. AF REQUISITE: CHEM 5510 COURSE DESC: Lectures in this seminar varies. AF, CR, PR REQUISITE: CHEM 5510 COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LE LE 1 to 15 999 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LEC LE 1 to 15 999 N G50 N G50 0 CHEM 9800 Special Topics in Chemistry LEC LEC LE 1 to 15 999 N G50			ELIGIBLE (GRADES:									
ELIGIBLE GRADES: COURSE DESC: Selected topics of current interest. A&S CHEM 7950 Special Topics in Physical Chemistry LEC LE 4 16 N G50 0 ELIGIBLE GRADES: COURSE DESC: Lectures in this seminar varies. A&S CHEM 8900 Special Topics in Chemistry LEC EL 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 AF, CR, PR REQUISITE: Specific course content will vary with offering. A&S CHEM B900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadty knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals.				-									
A&S CHEM CHEM 7950 Special Topics in Physical Chemistry LEC LE 4 16 N G50 0 AF REQUISITE: CHEM 5510 Lectures in this seminar varies. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC EL 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 ELIGIBLE GRADES: Specific course content will vary with offering. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8915 Advanced Seminar in Research Development SEM SE 1 0 N G50 N G50 Advanced Seminar in Research Development of Development and leadership skills necessary for graduate students to succeed as professionals in the broad disciplinary field of Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals.	A&S	CHEM	CHEM	7901	Special Topics in Organic Chemistry	LEC	LE	4	16		N	G50	0
A&S CHEM CHEM 7950 Special Topics in Physical Chemistry LEC LE 4 16 N G50 0 COURSE DESC: Lectures in this seminar varies. Lectures in this seminar semin			ELIGIBLE (GRADES:	A-F REQUISITE: CHEM 5800								
ELIGIBLE GRADES: COURSE DESC: A&S CHEM CHEM 8900 Special Topics in Chemistry LEC EL 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 ELIGIBLE GRADES: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AF, CR, PR REQUISITE: Specific course content will vary with offering. AVAINAGE Seminar in Research Development SEM SE 1 0 N N O N O N O N O N O N O N O N O N O			COURSE D	ESC:	Selected topics of current interest.								
A&S CHEM CHEM 8900 Special Topics in Chemistry LEC EL 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8915 Advanced Seminar in Research Development SEM SE 1 0 N N 0 and Leadership ELIGIBLE GRADES: COURSE DESC: This advanced seminar focuses on building research development and leadership skills necessary for graduate students to succeed as professionals in the broad disciplinary field of Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals. CHEM 8950 Doctoral Research and Dissertation THE TH 1 to 12 120 N G50 0	A&S	CHEM	CHEM	7950	Special Topics in Physical Chemistry	LEC	LE	4	16		N	G50	0
A&S CHEM 8900 Special Topics in Chemistry LEC EL 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM 8900 Special Topics in Chemistry LEC LE 1 to 15 999 N G50 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8915 A-F, CR, PR REQUISITE: Specific course content will vary with offering. A&S CHEM CHEM 8915 Advanced Seminar in Research Development SEM SE 1 0 N N ON N ON ON AFF REQUISITE: COURSE DESC: COURSE DESC: This advanced seminar focuses on building research development and leadership skills necessary for graduate students to succeed as professionals in the broad disciplinary field of Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the disciplinar. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals. A&S CHEM CHEM 8950 Doctoral Research and Dissertation THE TH 1 to 12 120 N G50													
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COURSE DESC: Specific course content will vary with offering. A&S CHEM CHEM 8915 Advanced Seminar in Research Development SEM SE 1 0 N N 0 and Leadership ELIGIBLE GRADES: COURSE DESC: Finis advanced seminar focuses on building research development and leadership skills necessary for graduate students to succeed as professionals in the broad disciplinary field or Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals. A&S CHEM CHEM 8950 Doctoral Research and Dissertation THE TH 1 to 12 120 N G50 0	A&S	CHEM	CHEM	8900		LEC	LE	1 to 15	999		N	G50	0
A&S CHEM CHEM 8915 Advanced Seminar in Research Development SEM SE 1 0 N N 0 and Leadership ELIGIBLE GRADES: COURSE DESC: This advanced seminar focuses on building research development and leadership skills necessary for graduate students to succeed as professionals in the broad disciplinary field or Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals. A&S CHEM CHEM 8950 Doctoral Research and Dissertation THE TH 1 to 12 120 N G50 0					, - ,								
and Leadership A-F REQUISITE: COURSE DESC: This advanced seminar focuses on building research development and leadership skills necessary for graduate students to succeed as professionals in the broad disciplinary field of Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals. A&S CHEM CHEM 8950 Doctoral Research and Dissertation THE TH 1 to 12 120 N G50 0	A&S	CHEM			,	SEM	SE	1	0		N		0
COURSE DESC: This advanced seminar focuses on building research development and leadership skills necessary for graduate students to succeed as professionals in the broad disciplinary field of Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals. A&S CHEM CHEM 8950 Doctoral Research and Dissertation THE TH 1 to 12 120 N G50 0	7.00	01.12	· · · _ · · ·	00.0		02	0_	•	Ū		• •		v
Chemistry and Biochemistry. Specific topics vary based on the most recent advances in the field, but always include significant applied experiences requiring both depth and breadt knowledge in the discipline. These activities are focused to improve graduate student communication skills in their field including interpretation and analysis of research output; development of research hypotheses; leadership in collaborative work; and awareness of relevant experimental results in comparison to peer-reviewed journals. A&S CHEM CHEM 8950 Doctoral Research and Dissertation THE TH 1 to 12 120 N G50 0				-									
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FUCINI FOR APPROVALE APPROVALE OF A PROPERTY	A&S	CHEM	CHEM	8950			,		•			,	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Graduate Status			ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Graduate State	us							
COURSE DESC: Research and dissertation as recommended by department.													
A&S CHEM CHEM 8960 Inorganic Chemistry Seminar SEM SE 1 20 N G50 0	A&S	CHEM	CHEM	8960	Inorganic Chemistry Seminar	SEM	SE	1	20		N	G50	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Graduate Status			ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Graduate State	us							
COURSE DESC: Required of inorganic chemistry majors. Selected topics from current literature presented by participating students and staff.			COURSE D	ESC:	Required of inorganic chemistry majors. Selected to	opics from currer	nt literature p	resented by partic	ipating stude	nts and staff.			
A&S CHEM CHEM 8970 Organic Chemistry Seminar SEM SE 1 20 N G50 0	A&S	CHEM	CHEM	8970	Organic Chemistry Seminar	SEM	SE	1	20		N	G50	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Graduate Status													
COURSE DESC: Required of organic and biological chemistry majors. Selected topics from current literature presented by participating students and staff.						•		•		ipating students			
A&S CHEM CHEM 8980 Physical Chemistry Seminar SEM SE 1 20 N G50 0	A&S	CHEM					SE	1	20		N	G50	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Graduate Status COURSE DESC: Required of physical chemistry majors. Selected topics from current literature presented by participating students and staff.							t literature pr	esented by particing	pating studen	ts and staff.			
A&S CHEM CHEM 8990 Analytical Chemistry Seminar SEM SE 1 20 N G50 0	A&S	CHEM									N	G50	0
ELIGIBLE GRADES: A-F. CR. PR REQUISITE: Graduate Status						_	-						
COURSE DESC: Required of analytical chemistry majors. Selected topics from current literature presented by participating students and staff.				-			nt literature p	resented by partic	cipating stude	nts and staff.			

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	CLAR	1110	The Wonders of the Ancient Mediterranean	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Fr or Soph Provides a broad overview of the archaeology of Organized around iconic structures from the mai produced it. Explores why it is particularly signific significance of creating a "wonder"? What effect and the archaeologists devoted to rediscovering	in cultures and time cant and representa did the original Sev	e periods co ative of that	vered. Each site will society. Questions	l be used ind include: Wh	ividually as a v y were lists of "	ehicle for s 'wonders" r	tudying broad made in the fi	der aspects of the soc rst place? What was	ciety that the political
A&S	CLWR		2110	Greek Archaeology	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduces Greek society and culture through inv material evidence, and what aspects of Greek cu after the fall of the Mycenaean palaces, to the ap material evidence, and be able to show their rele	ulture they reveal. Soppearance of city-si	Starting with tates, and th	the Minoans and M ne rise of Philip of M	lycenaeans, lacedon in th	examines the ce 4th century. I	growth of ci	ivilization in B	ronze Age Greece ar	nd its rebirth
A&S	CLWR	CLAR	2120	Roman Archaeology	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRA COURSE DESC	_	A-F REQUISITE: Explores the material remains from the Roman warchitecture to learn how Romans at various leve from one part of the empire to another. Teaches	els of society used	objects, ima	iges and built struct	ures to make	statements ab	out themse	elves. Examir	nes how these messa	
A&S	CLWR	CLAR	2130	Near Eastern and Egyptian Archaeology	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRA COURSE DESC	C:	A-F REQUISITE: Traces the development of states in Mesopotam East first developed cities, temples and palaces, of religion in the early states, the rise of the absoreligion, society and economy, and the sources f	writing, taxation, a plute ruler, trade ne for reconstructing e	ind large sca tworks, and conomy and	ale warfare, all which the growth of the M	h influenced lesopotamia	the developme n and Egyptian	ent of cultur empires. F	es ancestral t Focuses in pa	to our own. Topics inc	clude the role f the ruler in
A&S	CLWR		2900	Special Topics in Classical Archaeology	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	CLWR	CLAR	2900	Special Topics in Classical Archaeology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC	_	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	CLWR	CLAR	3610	Greek Cities and Sanctuaries	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Soph or Jr of In the eyes of the Greeks, the city and the sanctuaries played in the city-states of Ancient Grange of cities and sanctuaries, paying special at	uary were the two i Greece by tracing th	ne architectu	ıral and social histor	ry of Greek o	ities and sanct	uaries over	r a thousand y		
A&S	CLWR		3610	Greek Cities and Sanctuaries	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Soph or Jr of In the eyes of the Greeks, the city and the sanctuaries played in the city-states of Ancient Grange of cities and sanctuaries, paying special at	uary were the two i Greece by tracing th	ne architectu	ıral and social histor	ry of Greek o	ities and sanct	uaries over	r a thousand y		
A&S	CLWR	CLAR	3620	The Archaeology of Roman Cities	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: An archaeological study of Rome and other Rom and evidence for the changing cultural and politic							is placed on t	the physical remains a	as products of
A&S	CLWR		3630	Aegean Bronze Age Archaeology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Soph or Jr of The Aegean civilizations of Mycenaean Greece at Explores the material evidence to trace the deve	and Minoan Crete velopment of these o	omplex Bro	nze Age cultures in	the Aegean,	while studying	the early e	xcavators sta	arting with Schliemanr	and Evans.

B.C.).

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

			SORIED B	Y College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAR 3630	Aegean Bronze Age Archaeology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S The Aegean civilizations of Mycenaean Greece and Explores the material evidence to trace the develop Reviews different types of material remains, and the appearance of the first agricultural communities in t B.C.).	d Minoan Crete of these of different, often	complex Bron conflicting s	ze Age cultures in trategies used to c	the Aegean, collect and int	while studying terpret them. Fo	he early e cuses on t	xcavators state	arting with Schliemani nent of Aegean civiliza	n and Evans. ations from the
A&S	CLWR	CLAR 3640 ELIGIBLE GRADES: COURSE DESC:	Craft and Technology in the Roman World A-F REQUISITE: Examines the relationship between the developmer the Roman Empire. Explores the tools and process									
			that makes such accomplishments possible. Variou Counterpoints made with Classical Greek and Helle	is types of mode	ern analysis a	re discussed to sh	now how adva	inces in technol	ogy affect	our understa	anding of the ancient	
A&S	CLWR	CLAR 3650	Technology in Greek and Roman Society	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: No Examines technological developments in Graeco-R Mediterranean world from the 7th century BC to the agricultural/food production, terracotta, glass, metal times and places, as well as ways that new technol the organization of society moved from the Greek c	toman world with 4 4th century AD llurgy, shipbuildi ogies affected th	 Examines a ing, and warf he societies i 	i variety of differen are. Students look n which they occur	it types of tec at ways in w rred. A major	hnology including hich the societa	ng coinage I needs fra	e, building co amed techno	nstruction, water man logical developmental	agement, at different
A&S	CLWR	CLAR 3660	Archaeology and Art: Contexts and Controversies	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The course focuses on the archaeological context of culture that produced them, how they were excavat has its own story yet also fits into a larger context. Above all, this is a course that emphasizes the impultimately on their own. What questions do they nee the excavation and acquisition of some objects? The core material for the course will comprise twer object; readings will discuss some aspects of its context.	ted, how they had portance of estall ed to ask? To what objects. Chrontext and part or	ave been con blishing clear hat types of s pnology will p f the in-class	served and what e methodologies an cources can they re rovide the organize presentation will p	ethical issues ad its purpose eliably turn fo ational principorovide compa	surround the mail is to provide st rinformation? Hole for the study	odern consudents with downight of the objects.	servation and h tools to ex they interpre ects. The foo	d acquisition of them. plore the contexts of cet the ethical argumen	Each object objects, ts raised by obe a single
A&S	CLWR	CLAR 3710 ELIGIBLE GRADES: COURSE DESC:	Ancient Rome: Development of the City from the 8th Century B.C. to the 4th Century A.D. A-F REQUISITE: CLAR 2120 or Introduces the urban development of ancient Rome course, several days are also spent at Ostia and Po	through an inte	ensive on-site	examination of its				U30 field work. V	While Rome is the focu	0 us of the
A&S	CLWR	CLAR 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Classical Archaeology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	CLWR	CLAR 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Classical Archaeology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	CLWR	CLAR 4930 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Classical Archaeology A-F, PR REQUISITE: CLAR 2110 or Independent research in topics of classical archaeo		IS	1 to 3	6		N	U30		0
A&S	CLWR	CLAS 2110	Greek and Latin Roots in Biomedical Terminology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Develops the linguistic skills that improves one's ab helps to set the origins of many of these terms in the									nt medicine
A&S	CLWR	CLAS 2110	Greek and Latin Roots in Biomedical Terminology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Develops the linguistic skills that improves one's ab helps to set the origins of many of these terms in the									nt medicine

				SORTED	BY College, Do		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAS	2300	Heroes Classical Literature in Translation	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The best-known works of ancient Greco-Roman Roman literature in English translation. It focuse									
				knowledge of classical culture or classical language		on western c	ulture. Neadings in	ay be diawii	iroin ancient ep	nc, irageuy	, biography,	and historiography. N	ο μποι
A&S	CLWR	CLAS	2310	Human Aspirations Among the Greeks and Romans	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Identifies three of the great dreams or aspiration aspirations of later Western civilization: 1) the portion condition of one's society; and 3) the Christian a source literature in English translation expected.	olitical aspiration to spiration to live a l	o create a jus life of loving s	t society; 2) the phi service that derives	ilosophical as from the Chr	piration to "kno istian understa	w oneself" nding of the	and to be a e nature of G	person of virtue whate	ever the
A&S	CLWR	CLAS	2310	Human Aspirations Among the Greeks and Romans	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Identifies three of the great dreams or aspiration aspirations of later Western civilization: 1) the portion condition of one's society; and 3) the Christian a source literature in English translation expected.	olitical aspiration to spiration to live a l	o create a jus life of loving s	t society; 2) the phi service that derives	ilosophical as from the Chr	piration to "kno istian understa	w oneself" nding of the	and to be a e nature of G	person of virtue whate	ever the
A&S	CLWR	CLAS	2340	Classical Mythology	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE (A-F REQUISITE: Introduction to classical mythology; readings and	d discussions of m	yths and thei	r interpretations.						
A&S	CLWR	CLAS	2340	Classical Mythology	LEC	ĹE	3	0	2HL	N	U30		0
		ELIGIBLE (A-F REQUISITE: Introduction to classical mythology; readings and	d discussions of m	vths and thei	r interpretations.						
A&S	CLWR	CLAS	2510	Ancient Jerusalem: From Solomon to	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		Suleiman A-F REQUISITE: Attempts to approach the city of Jerusalem and mythic as well as a historical entity; attempt to ditextual material from Jewish, Christian, and Islar transformation, myth, and conflict because of the	sentangle some o nic sources, as we e long shadow it ca	of the threads all as of archa asts over the	that make Jerusale aeological and art-h	em the rich ta nistorical data	pestry of mean . Focuses espe	ing it has b	ecome. It do e Temple M	es this by a careful re	ading of
A&S	CLWR	CLAS	2520	Classical Athens	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on the people of the Greek city of Ather world's first democratic experiment. Examines te painting) for the light which they shed on the and fundamental questions about life that face all thir	extual sources (lite cient Athenians' po	rature, philos ditical, intelle	ophy, history, spee	eches and pul	olic documents	and archa	eological so	urces (architecture, so	culpture,
A&S	CLWR	CLAS	2530	Alexander the Great and the Hellenistic World	d LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses first on Alexander himself, a man who t Alexander's conquests helped spread Greek civi the nature of celebrity, for Alexander was arguat culture, and living under an autocracy.	lization over the w	hole of the e	astern Mediterrane	an. Many of t	he issues that	people livin	g in this wor	ld confronted are still	relevant today:
A&S	CLWR	CLAS	2540	Rome Under the Caesars	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Looks at life and thought in ancient Rome from A boundaries the issue of what it means to be hum the demands of the common good be balanced ultimately make life worth living for an individual the rituals of daily life in ancient Rome, and the a	nan. Focuses prim with individual nee in Roman society'	arily on the ir eds and desir ? Issues then	nhabitants of Rome es? What is the role compared with ou	e, how they live e of religion in r own attitude	ed and what the society? of edes in modern Ar	ey thought lucation? of merica. Stu	about funda f art? How d	mental issues such as oes one deal with dea	s: How should th? What
A&S	CLWR	CLAS ELIGIBLE (COURSE D	2550 GRADES: DESC:	Pagan to Christian in Late Antiquity A-F REQUISITE: Interdisciplinary approach to the dramatic chang is replaced by Christianity as the dominant religion									0 a as paganism

					SC	ORTED BY College, De		School, Prefix	_				
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	CLWR	CLAS ELIGIBLE C COURSE D		A-F, CR	n Classics in English REQUISITE: ontent will vary with off	LEC	EL	1 to 15	999		N	U30	0
A&S	CLWR	CLAS ELIGIBLE G COURSE D	2900 GRADES:	Special Topics in A-F, CR	n Classics in English REQUISITE: ontent will vary with off	LEC	LE	1 to 15	999		N	U30	0
A&S	CLWR	CLAS ELIGIBLE G COURSE D		Classics HTC Tu A-F, PR	•	TUT	TU	1 to 12	12		N	U30	0
A&S	CLWR	CLAS ELIGIBLE G COURSE D		Classics HTC Tu A-F, PR Individualized tuto		TUT AS 2980T and HTC only.	TU	1 to 12	12		N	U30	0
A&S	CLWR	CLAS ELIGIBLE G COURSE D		Classics HTC Tu A-F, PR Individualized tuto	torial REQUISITE: HT0 rial for HTC students o		TU	1 to 12	12		N	U30	0
A&S	CLWR	CLAS ELIGIBLE G COURSE D		Classics HTC Tu A-F, PR Individualized tuto	torial REQUISITE: CLA orial for HTC students of		TU	1 to 12	12		N	U30	0
A&S	CLWR	CLAS ELIGIBLE G COURSE D			REQUISITE: ys people in the ancier							U30 cal treatments of love in classical but their thinking and ideas.	0 al texts.
A&S	CLWR	CLAS ELIGIBLE G COURSE D			REQUISITE: ys people in the ancier							U30 ical treatments of love in classical but their thinking and ideas.	0 al texts.
A&S	CLWR	CLAS ELIGIBLE G COURSE D	-	Gods and Heroe A-F The tradition of ar epics also figure i	s in Ancient Epic REQUISITE: Sopnicient epic poetry is don the course. The work	LEC h or Jr or Sr minated by three great wo	LE rks: the Hom of angles, inc	3 neric Iliad and Odys cluding myth, religio	0 ssey and the A	Aeneid of Vergiletic art and cult	N l; the cours tural discou	U30 e focus. A number of other Gree irse. Such broader concerns as o	
A&S	CLWR	CLAS ELIGIBLE G COURSE D		Greek Tragedy a	nd Comedy REQUISITE: ragedy and comedy in	LEC	EL	3	0		N	U30 Study of the historical and cultura	0 al setting and the
A&S	CLWR	CLAS ELIGIBLE G COURSE D		Greek Tragedy a	nd Comedy REQUISITE: ragedy and comedy in	LEC English translation: extens	LE sive reading	3 from Aeschylus, So	0 ophocles, Eur	ipides and Arist	N tophanes. S	U30 Study of the historical and cultura	0 al setting and the
A&S	CLWR	CLAS ELIGIBLE G COURSE D	-	Wisdom in Antiq A-F Introduction to the truth, sophistic wo and texts of speci	uity REQUISITE: various forms of wisd	onal training. Special attent agoras, Socrates, Plato, Is	tion paid to t	he relation of such I	knowledge ar	nd wisdom to G	reek and R	U30 cal skill, the liberal arts, scientific oman educational practices and Also considered is the relevance	ideals. Figures
A&S	CLWR	CLAS ELIGIBLE G COURSE D		Indian Epic: Mah A-F Students engage texts that reflect tl	abharata and Ramay REQUISITE: Sop India¿s two great San ne social and political u	ana LEC h or Jr or Sr skrit epics, the Mahabhara	South Asia I					U30 istorically situated and ideologica ving oral and scriptural tradition	

SORTED BY College, Department/School, Prefix

				: • • · · · · · · · · · · · · · · · · ·	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj C	at # Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLea	rn Options	Aside
A&S	CLWR	CLAS 34	430 Women in the Ancient Mediterranean	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		or Soph or Jr or Sr								
		COURSE DESC:	Explores the main sources of information about									
			cultures are all patriarchal societies with an agr household. Textual evidence consideration incl									
			includes sculpture and paintings. Focuses upor									
A&S	CLWR	CLAS 35	540 Greek and Roman Religions and Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	ES: A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DESC:	Examines how ancient Greek and Roman religi this topic through primary source readings and		me and how	it related to other	aspects of ar	ncient society. In	nterdiscipli	nary in its approach	; students will l	earn about
A&S	CLWR	CLAS 37	720 On-Site Survey of Greek History	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		ad program in Greed								
		COURSE DESC:	A survey of Greek history from Mycenaean to n					the education a				
A&S	CLWR		720 On-Site Survey of Greek History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Study abro A survey of Greek history from Mycenaean to n	ad program in Greed		ation to aitee on th	a itinaran, of	the education o	h a d a	ram in Crosss		
A&S	CLWR		800 Colloquium in Classics and World Religions		LE	1	e ilinerary or 2	ine education a	broad prog N	U30		50
Ado	CLVIN	ELIGIBLE GRADE		world religion major		'	2		IN	030		30
		COURSE DESC:	Colloquium with times arranged at convenience Religions, 2) presentations by faculty on aspect	of participants. Feat	tures: 1) pre						dy of Classics a	and World
A&S	CLWR	CLAS 39	970T Classics Tutorial	TUT	TU	1 to 12	12	aron, and 4) m	N	U30		0
		ELIGIBLE GRADE COURSE DESC:		1T and HTC								
A&S	CLWR		980T Classics Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE		OT and HTC								-
		COURSE DESC:	Individualized tutorial for HTC students only.									
A&S	CLWR	CLAS 45	520 Roman Social History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		or 2550 or HIST 32					_			
		COURSE DESC:	Examination of Roman life from a number of pe sources: textual, material, and epigraphical. Far									ange of
A&S	CLWR	CLAS 49	900 Special Topics in Classics	LEC	LE	3	6	listory and the i	N	U30	ea iii tile liela.	0
7100	OLWIN	ELIGIBLE GRADE	·	LLO		0	Ü			000		· ·
		COURSE DESC:	Special topics in Classical literature, civilization	and archaeology.								
A&S	CLWR	CLAS 49	930 Independent Study in Classical Literature	IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE GRADE	ES: A-F, PR REQUISITE:									
		COURSE DESC:	Directed individual reading and research.									
A&S	CLWR		Independent Study in Classical Literature	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE GRADE										
400	OL W/D	COURSE DESC:	Directed individual reading and research.	IND		2	0		N.	1100		0
A&S	CLWR	CLAS 49 ELIGIBLE GRADE	931H Departmental Honors Thesis ES: A-F. CR. PR REQUISITE: (Classical of	IND	EL	3	b 	^	N	U30		U
		COURSE DESC:	For classical civilization and classical language	civilization or classica s majors who have h					s nrogram	to write an Honors t	thesis	
A&S	CLWR		931H Departmental Honors Thesis	IND	IS	3	6	tongionio monor	N	U30		0
		ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·	civilization or classica	-	maior) and Jr onl	lv and 3.5 GP	A				
		COURSE DESC:	For classical civilization and classical language						s program	to write an Honors	thesis.	
A&S	CLWR	CLAS 49	970T Classics Tutorial Senior Thesis	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: CLAS 3980 Senior thesis for HTC students only.	OT and HTC and Sr								
A&S	CLWR	CLAS 49	980T Classics Tutorial Senior Thesis	TUT	TU	1 to 12	12		Ν	U30		0
		ELIGIBLE GRADE		OT and HTC and Sr								
	01111	COURSE DESC:	Senior thesis for HTC students only.	1.50			00-			0.40		
A&S	CLWR		900 Special Topics in Classics	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, CR, PR REQUISITE: Special topics in Classical literature, civilization	and archaeology.								

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					CONTED B	i Conege, De	Instr	ocitooi, i icitx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CLWR	CLAS	5900	Special Topics in Classics		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISI										
		COURSE D		Special topics in Classical lit		٠.			_					_
A&S	CLWR	CLAS	5930	Independent Study in Clas		IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE (A-F, PR REQUISI										
		COURSE D		Supervised reading on a spe	•				_					_
A&S	CLWR	CLWR	1810	Introduction to the Study of	=	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE (A-F REQUISI								 		41
		COURSE D	JESC:	What is "religion" and how d relationship between religion										
				methodological questions po										rative and
A&S	CLWR	CLWR	2210	Difficult Dialogues: Religio	•	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE (A-F REQUISI										
		COURSE D		Introduction to serious, infor		c intellectual iss	ues in religiou	us belief. One of tw	o Difficult Di	alogues courses	s offered b	y the Depar	tment of Classics and V	Vorld
				Religions to encourage thou										
				into disputes, which have div										
				generalized skill of productive generally with learning to thin				so, this class is co	ncernea spe	cifically with leaf	rning to thi	nk through o	difficult religious topics	and more
A&S	CLWR	CLWR	2220	Difficult Dialogues: Religio		LEC	LE	3	0	2HL	N	U10		0
παο	OLWIN	CLIVIC	2220	Sexuality	ii, Gender and	LLO	LL	0	O	2112		010		O
		ELIGIBLE (GRADES:	A-F REQUISI	TE:									
		COURSE D	ESC:	One of two Difficult Dialogue										
				of significant differences inve										
				about women, and how relig rooted in different religious of										
				history, the philosophy of rel				engage in discipii	neu, sen-cin	cai triirikirig. Dia	aws on me	trious ariu c	ontent nom menectuar	and religious
A&S	CLWR	CLWR	2230	What is Evil?	igiono, una comompore	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (A-F REQUISI	TF·									
		COURSE D		Students will explore the que		rom the perspec	ctives of the r	najor World Religio	ons¿Judaism	, Christianity, Is	lam, Hindu	ism and Bu	ddhism. In addition the	y will explore
				how evil was conceptualized										
				to answer the question ¿Wh	y do good people do e	lt co ئ! Shings:	ncludes with	a short considerat	ion of represe	entations of evil	in popular	culture and	influential texts written	in response
400	OL W/D	OL M/D	0000	to the Holocaust.		1.50		3		000		1100		
A&S	CLWR	CLWR	2300	The Global Occult: Ghosts the Paranormal in World R		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISI										
		COURSE D	-	What does it mean to believe		eople who cast h	nexes, perforr	n a Black Mass, or	hold séance	es understand th	eir actions	and experi	ences? Designed to ad	dress these
				kinds of questions, this cours										
				world. In their readings, films										
				Buddhism, Hinduism, and Zo accounts of people who repo				liger. They will also	o examine in	e scientific ciam	ns or parap	osychology,	the practice of necroma	ancy, and
A&S	CLWR	CLWR	2900	Special Topics in Classics	,	LEC	EL	1 to 15	999		N	U30		0
παο	OLWIN	OLIVIN	2300	Religions	una Wona	LLO		1 10 10	333			000		O
		ELIGIBLE (GRADES:	A-F, CR REQUISI	TE:									
		COURSE D	ESC:	Specific course content will	ary with offering.									
A&S	CLWR	CLWR	2900	Special Topics in Classics	and World	LEC	LE	1 to 15	999		N	U30		0
		EL 10151 E 4		Religions										
		ELIGIBLE (A-F, CR REQUISI Specific course content will v										
A&S	CLWR	CLWR	3310	Old Testament	ary with offering.	LEC	LE	3	0	2HL	N	U30		0
Ααδ	CLVVK	ELIGIBLE (A-F REQUISI	TC·	LLO	LL	3	U	ZI IL	IN	030		U
		COURSE D		Explores the writings of the I		Old Testament	their relation	nshin to the histor	v and culture	in which they w	ere produ	ced and the	eir relevance to more re	cent issues in
		COUNCE L	00.	modern religious discourse.										
				several modern approaches									, 5 ,	
				* *	-			-						

					SORTED BY College, De	partment/	School, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CLWR	CLWR	3320	New Testament	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI		Surveys the writings of the New Te	stament in their historical, politic	al, social, ar	d religious context	t of the Jewish	and Greco-Ro	oman world	s in the first	century. Discussions	to gain
				familiarity with questions of authors									
				Testament and its relation to such					, among others	s. While the	course does	s not adopt a faith-bas	sed perspective
A&S	CLWR	CLWR	3330	on the New Testament, we will note Introduction to Islam	e the importance of selected tex LEC	s to modern LE	religious communi	ities.	2CP	N	U30		0
Αασ	OLVVIX	ELIGIBLE G		A-F REQUISITE:	LLO	LL	3	O	201	IN	030		U
		COURSE DI		Introduces Islam as a religious and	cultural system. Topics include	pre-Islamic	Arabia, the Prophe	t Muhammad	and the first M	luslims, the	Qur'an and	shari'a, basic ritual or	actices.
		000.102.2.		mysticism, theology and philosophy									
				and literary-critical approaches and									
				social and cultural processes. While									
				social and historical context. Religion created'.	on is a segment of culture, and t	nus we unde	rtake our inquiry ir	ito isiam in tri	e spirit of the C	zuranic inju	nction that i	iumanity consider iroi	n what it is
A&S	CLWR	CLWR	3340	Hinduism	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI		Explores Hindu concepts and pract	ices through readings, films, and	d slide prese	ntations. Traces th	e origin and o	development of	f Hinduism	from its root	s in Vedic ritual and t	he indigenous
				civilizations of Mohenjo Daro and H									
				(manuals on Hindu life dating from artistic traditions of Hinduism, and									induism), the
A&S	CLWR	CLWR	3350	Buddhism	LEC	LE	3	n the Gandin	2CP	N	U30	ion-violence.	0
παο	OLWIN	ELIGIBLE G		A-F REQUISITE:	220		9	O	201	14	000		O
		COURSE DI	-	Introduces Buddhist doctrines, prac	ctices and institutions. Focuses	on the spread	d and development	t of Buddhism	across Asia a	nd bevond.	with an eve	toward examining ho	w foundational
				Buddhist ideas and practices have	taken shape in specific places a	nd in particu	lar historical conte	xts. Selective	ly surveys the	foundationa	al teachings,	history and diversity	of Buddhism,
				from the lifetime of the Buddha in fi			hist communities in	n Southeast A	sia, East Asia,	, and North	America. Al	ong the way, consider	s some
400	OLWD	01.14/0	0000	important questions raised and add	•	ligion. LE	2	0		N	1100		0
A&S	CLWR	CLWR	3360	Theories of Religion	LEC	LE	3	U		N	U30		0
		ELIGIBLE G COURSE DI	-	A-F REQUISITE: Surveys the main theoretical orient	Jr or Sr	v of religions	within the Human	ities and Soci	ial Sciences as	thaca fiald	e have deve	loned since the 18th	century within
		COUNCE DI	L00.	the academic institutions of Europe									
				empiricism. Continues with 19th an	d early 20th century scholars wi	no confronte	the impact of indu	ustrialization,	nation-state fo	rmation, bu	reaucratizat	ion, technologization,	and most of
				all, the colonization of entire societi									
				become privy to the struggles of No surveying the classical theories, ex									
				that the category of 'religion' is of a									
				obscures and justifies Western don									
				one's own conclusions about wheth		•							
A&S	CLWR	CLWR	3450	Self-denial and Religion: Virgins	, Monks, LEC	EL	3	0		N	U30		0
		ELIGIBLE G	DADES:	Hermits and other Ascetics A-F REQUISITE:	Soph or Jr or Sr								
		COURSE DI		Examination of asceticismthe reje		naterial weal	has philosophica	al and religiou	s ideal in paga	n and Chris	tian commu	nities in the world. For	cus is on
				reading ancient texts in translation.	' ' '			.	1 - 3 -				
A&S	CLWR	CLWR	3450	Self-denial and Religion: Virgins	, Monks, LEC	LE	3	0		N	U30		0
				Hermits and other Ascetics									
		ELIGIBLE G COURSE DI		A-F REQUISITE: Examination of asceticismthe reje	Soph or Jr or Sr	natorial wool	h as philosophica	al and religiou	s ideal in paga	n and Chric	tion commu	nitios in the world. Fo	oue ie on
		COURSE DI	LOC.	reading ancient texts in translation.		ialeriai wear	iiias priiiosopriica	aria religiou	s ideal ili paga	ii and Cims	lian commu	ilities ili tile world. I o	cus is oii
A&S	CLWR	CLWR	3460	Religion and Violence	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	Soph or Jr or Sr								
		COURSE DI		Examines religious violence by stu-	dying historical case studies fror			Themes includ	de divine punis	hments aga	inst humans	s, martyrdom, forced o	conversions,
				persecutions, holy wars, and the in	portance of religion in contemporation	orary conflict	S.						

					Instr	, , , , , , , , , , , , , , , , , , , ,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj (Cat # Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	CLWR		470 Gandhi and the Gita: The Religious Roots of Nonviolent Resistance in Colonial India	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		g on the text that s initiate a war that free India from Bri	served as one will annihilate	e of his chief inspire most of the huma	ations, the Blan race. But t	hagavad Gita. To Gandhi, this t	he Gita is a	an ancient phile blueprint for t	osophical poem in v he most successful	which the god nonviolent
A&S	CLWR	CLWR 3	The History of Yoga: From Ancient Discipline		LE	3	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		and the varied res	ponses its po							
A&S	CLWR	CLWR 3 ELIGIBLE GRAD COURSE DESC:		LEC es the Puritan heri	LE itage, the rise	3 of religious reviva	0 al movements	s, the invention	N of new relig	U30 gious traditions	(Mormonism), and	0 considers the
A&S	CLWR	CLWR 3	850J Writing on Religion	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRAD COURSE DESC:										
A&S	CLWR		330 Political Islam	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		al, and why have the instrumentalizing created by modern in (Indonesia), We	hey done so' ig of Islamic i izing states? estern Europe	What forms have nstitutions for purp Addresses these of France, German	e the renewal coses of conti questions by ny, the Nether	movements tale rol and legitimal exploring a rang rlands), and No	ken? In wh cy? How h ge of case s rth America	nat directions h lave non-state studies in diffe	ave they developed actorsthe `ulama', rent national/cultura	? What role, lay activists, l context
A&S	CLWR		340 Sufism-Mysticism and Asceticism in Islam	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		eligious systems. B	ins by probin							
A&S	CLWR		350 Women in Buddhist Traditions	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRAD COURSE DESC:		nistorical periods a nen's images, roles eted in each cultura	s, experience al and religio	s, concerns, and coust context encount	ontributions i tered, with pa	n Buddhist soci rticular emphas	eties, and s sis on Budd	scholarly appro Ihist women in	paches to women in Southeast Asia. Ex	Buddhism. plores
A&S	CLWR	CLWR 4	410 Contemporary Religious Thought	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		secular nationalisr	n to bring pro e 1970s, and	sperity and provide militant movement	e meaning fo	r life. Looks at t the use of viole	the New Ag nce that ha	ge Movements ave emerged in	and Liberation Theo the last two decade	ology in the
A&S	CLWR	CLWR 4	420 Religious Experience	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:			ames, The V	arieties of Religiou	ıs Experience	e. Psychological	and theolo	ogical accounts	s of individual religio	us experience

					SORTED	3Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	4430	Women and Religion		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D		Examines images and roles of v		orld religious tradi	tions. We wil	I study religious id	deology and its	s role in shaping	social life	the many v	vays in which women	exercise
				authority in religious traditions, t										
				and structures. Students will ap	oly the insights gai	ined in this exami	nation to a p	roject of their own	choosing, wh	ich should resu	It in a rese	arch paper.	Students will also have	ve opportunities
				to increase their understanding	of their own religio	ous choices and o	f religious ph	enomena more g	enerally.					
A&S	CLWR	CLWR	4440	Taoism and Confucianism		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	Soph or Jr or	Sr								
		COURSE D	ESC:	Historical survey of the philosop	hical and religious			-	, and their soc	ial and intellect	ual impact.			
A&S	CLWR	CLWR	4450X	Sex and the Bible		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:				WGSS or Instruct						
		COURSE D	ESC:	In "Sex and the Bible" we look of										
				shaping and reshaping the inter										
				Judeo-Christian thinking about sidolatry-adultery, family relations										
				doing so.	s, cross-cultural in	amage, slavery a	na trameking	, erolic illerature,	among others	. We interlogat	e trie biblic	ai iexis anu	engage a variety of fi	nethous when
A&S	CLWR	CLWR	4710	African Religions		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:				-						•
		COURSE		Surveys the broad array of relig		practices that have	e emerged h	nistorically in the A	African contine	nt. Topics rang	e from Voc	lun to Zar. P	entecostalism to Islar	m. as well as
				practices specific to particular e			3	, , ,		,		,		,
A&S	CLWR	CLWR	4810	Myth, Ritual, and Symbolism		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	Soph or Jr or	Sr								
		COURSE D	ESC:	Explores how people use myths		ools to create, cor	nserve, and c	contest cultural sys	stems of all so	rts. Examples a	are drawn f	rom diverse	religious traditions as	s well as from
				art, politics, literature, and the m										
A&S	CLWR	CLWR	4820	Thinking About Death: Belief	and Practice	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
	0114/5	COURSE D		Survey of belief systems regard	•	•			•	through textua		•	/idence.	
A&S	CLWR	CLWR	4900	Special Topics in World Relig	ions	LEC	EL	3	6		N	U30		0
		ELIGIBLE (A-F REQUISITE:	lat walterta wa									
400	OL M/D	COURSE D		Special topics in aspects of wor	•	1.50						1100		
A&S	CLWR	CLWR	4900	Special Topics in World Relig	ions	LEC	LE	3	6		N	U30		0
		ELIGIBLE (A-F REQUISITE:	ld raliaiona									
100	CLWD			Special topics in aspects of wor	ia religions.	IND	IS	1 to 2	0			U30		0
A&S	CLWR	CLWR	4930	Independent Study				1 to 3	0		ı	030		U
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Directed individual reading and		equired and one c			not covered b	v a rogular cou	ırco			
A&S	CLWR	CLWR	4931H	Departmental Honors Thesis	research for stude	IND	IS	3	6	by a regular coc	N	U30		0
Ado	CLVVIX	ELIGIBLE (A-F, PR REQUISITE:	CLWD major			3	O		IN	030		U
		COURSE D		For world religion majors who ha		and Jr only and 3		Religions Honors	nrogram to wr	ite an honors th	esis			
A&S	CLWR	CLWR	5330	Islam	ave been accepted	LEC	EL	4	0	ite all floriors ti	N	G40		0
/ lao	OLWIN	ELIGIBLE (A-F, PR REQUISITE:		LLO		7	O			040		O
		COURSE D		Introduces Islam as a religious		n Topics include	pre-Islamic A	Arabia the Prophe	et Muhammad	and the first Mu	ıslims the	Qur'an and	shari'a basic ritual or	ractices
		00002.2		mysticism, theology and philoso										
				and literary-critical approaches	and utilizes a rang	e of primary and	secondary m	aterial to examine	e the developn	nent of Islamic i	eligious pr	actices and	ideals as they interac	t with larger
				social and cultural processes. V										
				social and historical context. Re	ligion is a segmen	t of culture, and t	hus we unde	rtake our inquiry in	nto Islam in th	e spirit of the Q	uranic inju	nction that 'h	numanity consider from	m what it is
۸ ۰ ۰	CLAND	01.1475	F000	created'.		1.50		4	0		NI	040		0
A&S	CLWR	CLWR	5330	Islam		LEC	LE	4	0		N	G40		0
		ELIGIBLE (-	A-F, PR REQUISITE:		a Tanias inclui-i-	nro lolomic /	Arabia the Drack-	ot Muhamma	and the first MA	iolima th-	Ourlos ss -	abarila basis ritus! ==	ractions
		COURSE D	ESC:	Introduces Islam as a religious a mysticism, theology and philoso										
				and literary-critical approaches										
				social and cultural processes. V										
				social and historical context. Re										
				created'.										
						Office of the I	Iniversity Regi	strar						

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			SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR 5340	Hinduism	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Explores Hindu concepts and practices through re civilizations of Mohenjo Daro and Harrapa. Introdu (manuals on Hindu life dating from the early centu artistic traditions of Hinduism, and modern Hindu traditions of Hinduism, and modern Hindu political	uces the Upanisha ries of the current political movemen	nds (perhaps era), the Pu ts. Special e	the earliest philoso ranas (medieval co mphasis placed or	ophical texts) ompositions to the Gandhi's	, the great Hind elling the storie s interpretation	du Epics, M s of the go of Hindu te	Mahabharata ods), Tantra (eachings of r	and Ramayana, the S (an esoteric form of H non-violence. Hinduisr	Sastras induism), the
A&S	CLWR	CLWR 5350	Buddhism	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduces Buddhist doctrines, practices and instit Buddhist ideas and practices have taken shape in from the lifetime of the Buddha in fifth century BCI important questions raised and addressed in the	specific places a E India to contem	nd in particul porary Buddh	ar historical contex	kts. Selectivel Southeast A	y surveys the f	oundationa	al teachings, America. Ald	history and diversity of	of Buddhism,
A&S	CLWR	CLWR 5410	Contemporary Religious Thought	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Since the end of World War II new movements ha profound concern at the failure of modernity and s 1960s, movements generally called fundamentalis paper on a major thinker or contemporary movements.	secular nationalish	n to bring pro 1970s, and	sperity and provide militant movement	e meaning fo ts that justify	r life. Looks at t the use of viole	the New Aq	ge Movemer ave emerged	nts and Liberation The d in the last two decad	ology in the
A&S	CLWR	CLWR 5410	Contemporary Religious Thought	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Since the end of World War II new movements ha profound concern at the failure of modernity and s 1960s, movements generally called fundamentalis paper on a major thinker or contemporary movements.	secular nationalish st that arose in the ent in one of the o	n to bring pro 1970s, and great world re	sperity and provide militant movement eligious traditions	e meaning fo ts that justify Hinduism, Bu	r life. Looks at t the use of viole	the New Ag nce that has sm, Christia	ge Movemer ave emerged anity, and Isl	nts and Liberation The d in the last two decad	eology in the les. Research
A&S	CLWR	CLWR 5420	Political Islam	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: CLWR 5330 of Why have some Muslims turned to religion as a soft groups have embraced the religio-political renewal particular, have modernizing states played in the social movementsresponded to the conditions or Africa (Morocco, Sudan, Somalia), Southeast Asia probes what we mean by 'political Islam'but also	ource for political al, and why have the instrumentalizing or reated by modernia (Indonesia), Wes	ney done so? of Islamic ins zing states? stern Europe	What forms have titutions for purpos Addresses these of (France, Germany	the renewal ses of control questions by y, the Netherl	movements tak and legitimacy exploring a rand ands), and Nor	en? In what How have ge of case th America	at directions e non-state a studies in di	have they developed' actorsthe `ulama', la fferent national/cultura	? What role, in y activists, al context
A&S	CLWR	CLWR 5420	Political Islam	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: CLWR 5330 of Why have some Muslims turned to religion as a soft groups have embraced the religio-political renewa particular, have modernizing states played in the isocial movementsresponded to the conditions or Africa (Morocco, Sudan, Somalia), Southeast Asia probes what we mean by 'political Islam'but also	ource for political al, and why have the instrumentalizing of reated by modernica (Indonesia), Wes	ney done so? of Islamic ins zing states? stern Europe	What forms have titutions for purpos Addresses these of (France, Germany	the renewal ses of control questions by y, the Netherl	movements tak and legitimacy exploring a rand ands), and Nor	en? In what How have ge of case th America	at directions re non-state a studies in di	have they developed' actorsthe `ulama', la fferent national/cultura	? What role, in y activists, al context
A&S	CLWR	CLWR 5430	Sufism-Mysticism and Asceticism in Islam	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces the 'mystical' dimension of Islam, know the formative period of the Islamic political and rel and Central Asia to Africa, the Middle East, Europ	ligious systems. B	ulk of course							
A&S	CLWR	CLWR 5440	Taoism and Confucianism	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Historical survey of the philosophical and religious	s tenets of Taoism	and the writi	ings of Confucius	and their soc	ial and intellect	ual impact			
A&S	CLWR	CLWR 5450	Women in Buddhist Traditions	LEC	LE	4	0	iai ana intollett	N	 G40		0
Ααο	CLWK	ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Explores women and Buddhism during different hi women's spiritual capacities, the diversity of women Special attention given to how gender is construct response what to the or religion before part alternational statements.	istorical periods a en's images, roles ted in each cultura	nd in differen , experience: Il and religiou	t cultures. Through s, concerns, and coust context encount	h a variety of contributions intered, with pa	n Buddhist soci rticular emphas	nates Budo eties, and sis on Budo	dhist concept scholarly ap dhist women	proaches to women ir in Southeast Asia. Ex	ality, views of Buddhism. oplores

strategies.

reasons why texts on religion have not always included the voices of women, and investigates ways to uncover them through research techniques and alternative hermeneutical

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	5710	African Religions	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Surveys the broad array of religious systems a	and practices that have	ve emerged	historically in the A	frican contine	nt. Topics rang	e from Voc	dun to Zar, Pentecostalism to Isla	m, as well as
A&S	CLWR	CLWR	5810	practices specific to particular ethnic groups. Myth, Ritual and Symbolism	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Exploration of symbolic thought and the function	on of myth in contem	porary socie	eties. Three case st	udies are trea	ited comparativ	ely. Resea	rch paper required.	
A&S	CLWR	CLWR	5820	Thinking About Death: Belief and Practice	LEC	EL	4	0		N	G40	0
		ELIGIBLE G		A-F, PR REQUISITE:	la burial prosticas or	d the intere	antion of the dead o	ممانا مطالمم	there was to vity and	مامعم امعماء	and a giant a vidence	
A&S	CLWR	CLWR	5820	Survey of belief systems regarding death ritual Thinking About Death: Belief and Practice	LEC	LE	4	and the living, 0	inrough textua	n and archa N	G40	0
Ado	OLWIN	ELIGIBLE G	RADES:	A-F, PR REQUISITE:			•	Ü	through toytug			Ü
A&S	CLWR	COURSE DI	5900	Survey of belief systems regarding death ritual Special Topics in World Religions	LEC	EL	1 to 15	and the living, 999	inrough textua	n and archa N	G40	0
Ado	OLWIN	ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Special topics in aspects of world religions.	LLO	LL	1 10 13	333		IN.	040	Ü
A&S	CLWR	CLWR	5900	Special Topics in World Religions	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Special topics in aspects of world religions.								-
A&S	CLWR	CLWR	5930	Independent Study	IND	EL	1 to 4	8		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Intensive individual reading, research, and write	tten analysis on topic	s selected b	by the student in ne	gotiation with	a faculty meml	ber and sup	pervised by that faculty member.	
A&S	CLWR	CLWR	5930	Independent Study	IND	IS	1 to 4	8		N	G40	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Intensive individual reading, research, and write	tten analysis on topic	s selected b	by the student in ne	gotiation with	a faculty meml	ber and sup	pervised by that faculty member.	
A&S	CLWR	GK	1110	Beginning Greek I	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Introduction to reading classical Greek. Focus	on Greek grammar a	and reading	Greek texts adapte	d from classic	cal originals.			
A&S	CLWR	GK	1120	Beginning Greek II	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE G COURSE D		A-F REQUISITE: GK 1110 Introduction to reading classical Greek, continuous ready to begin reading Homer, Plato, the New				d reading cla	ssical texts that	are increa	singly complex and less adapted	. At completion,
A&S	CLWR	GK	2110	Intermediate Greek I	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE G	RADES:	A-F REQUISITE: GK 1120 Study of intermediate-level ancient texts, typic		er and Plato).					
A&S	CLWR	GK	2120	Intermediate Greek II	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: GK 2110 Study of intermediate-level ancient texts, typic	ally drawn from Hom	er and Plato).					
A&S	CLWR	GK	2710	Demotic Greek I	LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Beginning demotic (modern) Greek.								
A&S	CLWR	GK	2710	Demotic Greek I	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: Beginning demotic (modern) Greek.								
A&S	CLWR	GK	2720	Demotic Greek II	LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: GK 2710 Continuation of demotic (modern) Greek.								
A&S	CLWR	GK	2720	Demotic Greek II	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: GK 2710 Continuation of demotic (modern) Greek.								
A&S	CLWR	GK	2900	Special Topics in Greek	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								

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				SORTED BY	r College, De	partment/S	chool, Prefix						
Fig.	College	Dept	Subj Cat #	Title	Component		Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Fig.	A&S	CLWR	GK 2900	Special Topics in Greek	LEC	LE	1 to 15	999		N	U30		0
According Cummar													
Recount Reco			COURSE DESC:	Specific course content will vary with offering.									
Readings Curse Full Readings Curse Legic Legic Readings Curse Readings	A&S	CLWR	GK 3110	Archaic Greek Poetry	LEC	EL	3	0		N	U30		0
According Cump Cu													
ELIGIBLE GRADES COUNSE DESC. Reading in Greek option and disease potenty (Homer, Hesicol) and the lyric poets (Sappho, Architochus, Anacreon, etc.) Emphasis on poets social function.									n, etc). Emphas	•	•	et's social function.	_
Cumum Cumu	A&S	CLWR		•	LEC	LE	3	0		N	U30		0
ASS CLWR St. 3120 St. CLURS CLURS CLURS CLURS CSC					Hosiad) and th	o lyric poots	(Sannha Archilach	nue Angeroo	n oto) Emphas	sic on nooti	ic form and no	ot's social function	
A	A&S	CLWR			,	, ,	\ /	,	n, etc). Emphas			et's social fullclion.	0
Sum Curs C	7140	OLITIC			220		Ü	Ü		.,	000		· ·
ABAS					chylus, Sophocle	es, Euripides	Aristophanes and	l/or Menande	r. Emphasis on	the cultura	al and social p	lace of tragedy and	comedy in the
Regulation Reg				Athenian democracy. Secondary readings.	• • •	•	•		·				•
Reduction of the Process of the Pr	A&S	CLWR	GK 3120	0.11	LEC	LE	3	0		N	U30		0
Ather a													
A& Cum Cum Course Calculate Ca			COURSE DESC:		chylus, Sophocle	es, Euripides	, Aristophanes and	l/or Menande	r. Emphasis on	the cultura	al and social p	lace of tragedy and o	comedy in the
LIGIBLE GRADES COURSE DESC. CO	Δ & S	CLWP	GK 3130	, , ,	LEC	IE	3	Λ		N	1130		0
CUMS	Ado	CLVII		·	LLO	LL	3	U		IN	030		O
RECUISITE CRADES COURSE DESC: CREATING CREATI					sts. Emphasis o	n the role of	he authors on cult	ural, social, a	and educational	transforma	ations of the 5	th century B.C.E.	
CUNSE DESC: Readings in Greek chiefly from Herrodrous and Thurbydides. Comparative study of the subjects, aims, and methods of historical inquility in the Scheduly B.C.E.	A&S	CLWR	GK 3140	,	•							,	0
A& C			ELIGIBLE GRADES:	A-F REQUISITE: GK 2120									
Recount Reco			COURSE DESC:	,		•	•		ods of historical			y B.C.E.	
REJUISITE GK 2120 REJUISITE GK 2120 Readlings in Greek from the New Testament, the early Greek fathers, and/or non-Christian writers of interest for the study of early Christians writers of the	A&S	CLWR	GK 3160		LEC	LE	3	0		N	U30		0
Course Description Course			ELIGIBLE GRADES:										
A&S					rly Greek father	s, and/or non	-Christian writers	of interest for	the study of ea	rly Christia	nity.		
Course Description Special topics in Greek literature, authors and genres. LEC LE 3 3 6 N U30 0 0	A&S	CLWR	GK 4900		•				,	•	•		0
A&S			ELIGIBLE GRADES:	A-F REQUISITE: GK 2120									
ELIGIBLE GRADES: COURSE DESC: Special topics in Greek literature, authors and genres. Special topics in Greek literature, authors and genres.				· · · · · · · · · · · · · · · · · · ·									
COURSE DESC: Special topics in Greek literature, authors and genres Secolar topics in Greek literature Secolar topics in Greek l	A&S	CLWR		· · · · · · · · · · · · · · · · · · ·	LEC	LE	3	6		N	U30		0
A&S CLWR ELIGIBLE GRADES; A-F, PR REQUISITE: GK 2120 or 3 years Greek GK 2120 or 3 years													
AF, PR	400	OLWD				10	4 += 0	0		N.	1100		0
Course Desc. Independent or guided study in topics of Greek lite/ature LeC EL 4 0 N 640 0	A&S	CLWR		•		15	1 10 3	ь		IN	030		U
A&S CLWR GK 5010 Beginning Greek LEC EL 4 0 N G40 0 0				,									
AF, CR, PR REQUISITE: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. AES CLWR GK 5010 Beginning Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. AES CLWR GK 5020 Beginning Greek I LEC EL 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. AES CLWR GK 5020 Beginning Greek I LEC EL 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. AES CLWR GK 5020 Beginning Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading homer, Plato, the New Testament, or other Greek classics. AES CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N N G40 0 ELIGIBLE GRADES: AF, CR, PR REQUISITE: GK 5020	A&S	CLWR				EL	4	0		N	G40		0
A&S CLWR EDESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. A&S CLWR ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. A&S CLWR ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. A&S CLWR ELIGIBLE GRADES: COURSE DESC: Beginning Greek I LEC EL 4 0 N N G40 0 AF, CR, PR REQUISITE: GK 5010 Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR ELIGIBLE GRADES: COURSE DESC: COURSE DES													
ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. A&S CLWR GK 5020 Beginning Greek II LEC EL 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5020 Beginning Greek II LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Description of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, or eady to begin reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020					reek grammar a	nd reading G	reek texts adapted	d from classic	al originals.				
COURSE DESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals. A&S CLWR FIGURE GRADES: COURSE DESC: C	A&S	CLWR	GK 5010	Beginning Greek I	LEC	LE	4	0		N	G40		0
A&S CLWR GK 5020 Beginning Greek II LEC EL 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5020 Beginning Greek II LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020													
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F, CR, PR REQUISITE: GK 5010 Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5020 Beginning Greek II LEC LE 4 0 N G40 0 Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020				9	•	•	•		al originals.				
COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5020 Beginning Greek II LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: RF, CR, PR REQUISITE: GK 5010 Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020	A&S	CLWR		5 5	LEC	EL	4	0		N	G40		0
ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5020 Beginning Greek II LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020					Conclusion of at	idy of alama	otori, grommor one	l rooding aloc	soical toyto that	oro inoroo	oinaly comple	v and loss adapted	At completion
A&S CLWR GK 5020 Beginning Greek II LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020			COURSE DESC.					reading clas	Sical lexis illai	are increas	singly comple.	x and less adapted. A	at completion,
COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020	A&S	CLWR	GK 5020				4	0		N	G40		0
Lintroduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted. At completion, ready to begin reading Homer, Plato, the New Testament, or other Greek classics. A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020													
A&S CLWR GK 5110 Intermediate Greek I LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020				Introduction to reading classical Greek, continued. (d reading clas	sical texts that	are increas	singly comple:	x and less adapted. A	At completion,
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: GK 5020							s.	_					_
	A&S	CLWR			LEC	LE	4	0		N	G40		0
			ELIGIBLE GRADES: COURSE DESC:		nlog inglede #	Diotonia	ha of aractics /D	togorgal a:	of povincia. (C	umposius-\			

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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	GK 5120	Intermediate Greek II	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: GR Study of intermediate-level ancient text		er and Plato.						
A&S	CLWR	GK 5120	Intermediate Greek II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Gk Study of intermediate-level ancient text		er and Plato.						
A&S	CLWR	GK 5210	Archaic Greek Poetry	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Gk Readings in Greek epic and didactic po	\(\) \(\)	e lyric poets	(Sappho Archiloch	nus Anacreo	n etc) Emphas	is on poeti	c form and poet's social function	
A&S	CLWR	GK 5210	Archaic Greek Poetry	LEC	LE	4	0	.,,	N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: GR Readings in Greek epic and didactic po	C 5120 Detry (Homer, Hesiod) and the	e lyric poets	(Sappho, Archiloch	ius, Anacreo	n, etc). Emphas	is on poeti	ic form and poet's social function.	
A&S	CLWR	GK 5220	Greek Drama	LEC	ÉL .	4	0	, , ,	N .	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Gh Reading of one or two complete Attic p Athenian democracy. Secondary readi		es, Euripides	, Aristophanes and	or Menande	er. Emphasis on	the cultura	al and social place of tragedy and	comedy in the
A&S	CLWR	GK 5220	Greek Drama	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:		< 5120 lays, by Aeschylus, Sophocle		, Aristophanes and	or Menande	er. Emphasis on	the cultura		
A&S	CLWR	GK 5230	Greek Sophists and Philosophers	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Gk Readings in Greek chiefly from Plato at		n the role of	the authors on culti	ural, social, a	and educational	transforma	ations of the 5th century BCE.	
A&S	CLWR	GK 5230	Greek Sophists and Philosophers	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Gk Readings in Greek chiefly from Plato at	\(5120 \) nd the Sophists. Emphasis of	n the role of	he authors on culti	ural, social, a	and educational	transforma	ations of the 5th century BCE.	
A&S	CLWR	GK 5240	Greek Historians	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: GR Readings in chiefly Greek from Herodo		rative study o	of the subjects, aim	s, and metho	ods of historical	inquiry in t	the 5th century BCE.	
A&S	CLWR	GK 5240	Greek Historians	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Gk Readings in chiefly Greek from Herodo	K 5120 otus and Thucydides. Compai	rative study o	of the subjects, aim	s, and metho	ods of historical	inquiry in t	the 5th century BCE.	
A&S	CLWR	GK 5260	The Greek New Testament and the N	filieu of LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES:		< 5120		01 : 11 : 11					
A 0 C	CLWD	COURSE DESC:	Readings in Greek from the New Testa		s, and/or non LE	-Christian writers o	of interest for 0	tne study of ea	riy Christia N	inity. G40	0
A&S	CLWR	GK 5260 ELIGIBLE GRADES:	The Greek New Testament and the N Early Christianity A-F, CR, PR REQUISITE: GM	(5120	LE	4	U		IN	G40	U
		COURSE DESC:	Readings in Greek from the New Testa	ment, the early Greek fathers	s, and/or nor	-Christian writers of	of interest for	the study of ea	rly Christia	ınity.	
A&S	CLWR	GK 5710	Demotic Greek I	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Beginning demotic (modern) Greek.								
A&S	CLWR	GK 5710	Demotic Greek I	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Beginning demotic (modern) Greek.								
A&S	CLWR	GK 5720	Demotic Greek II	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GR Continuation of demotic (modern) Gree	₹ 5710 ek.							
A&S	CLWR	GK 5720	Demotic Greek II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GM Continuation of demotic (modern) Gree	₹ 5710 ek.							

					SORTED B	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	GК	5900	Special Topics in Greek Lit	erature	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISIT Special topics in Greek literat	E:	res.								
A&S	CLWR	GK	5900	Special Topics in Greek Lit		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DI	_	A-F, CR, PR REQUISIT Special topics in Greek literate		res.								
A&S	CLWR	GK	5930	Independent Study in Greek	•	IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISIT Independent or guided study		erature.								
A&S	CLWR	LAT	1110	Beginning Latin I		LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE G COURSE DI		A-F REQUISIT First of a year-long sequence from ancient authors.		ndamentals of La	tin grammar	, syntax, and morp	hology. Empl	nasis on reading	g continuo	us passages o	f Latin prose written	by or adapted
A&S	CLWR	LAT	1120	Beginning Latin II		LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: LAT 1110									
		COURSE DI	ESC:	Second in a year-long sequer adapted from ancient authors		e fundamentals of	Latin gramn	nar, syntax, and mo	orphology. E	mphasis on rea	ding contin	uous passage	s of Latin prose writte	en by or
A&S	CLWR	LAT	2110	Intermediate Latin I		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE G		A-F REQUISIT		2-3 years H S Lati								
		COURSE DI		Continues emphasis on readi poetry.	ng skills developed ir	•	· ·		,	,		,	oman history, as wel	
A&S	CLWR	LAT	2120	Intermediate Latin II		LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE G		A-F REQUISIT		L (' 0440 D	P							
400	OL W/D	COURSE DI		Continues emphasis on readi	ng skilis aevelopea ir			,		an empnasis oi		,		0
A&S	CLWR	LAT	2900	Special Topics in Latin	-	LEC	EL	1 to 15	999		N	U30		0
400	OLWD	ELIGIBLE G COURSE DI	ESC:	A-F, CR REQUISIT Specific course content will v		150		4 . 45	000			LIGO		•
A&S	CLWR	LAT	2900	Special Topics in Latin	_	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	A-F, CR REQUISIT Specific course content will v				_						
A&S	CLWR	LAT	3110	Latin Prose and Poetry I		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISIT Advanced study of one or two Course work may include trai	classical Roman au									n literature.
A&S	CLWR	LAT	3110	Latin Prose and Poetry I		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISIT		4 years H S Latin								
		COURSE DI	ESC:	Advanced study of one or two										n literature.
A 0 C	CLWR		2420	Course work may include trai	isiation and essay ex	tams, oral reports	i, and individ LE		•	e courses are t		ignt through w U30	eb conferencing.	0
A&S	CLWR	LAT	3120	Latin Prose and Poetry II	·		LE	3	0		N	030		U
		ELIGIBLE G COURSE DI		A-F REQUISIT Continuation of LAT 3110. Ac approaches to Roman literatu web conferencing.	Ivanced study of one									
A&S	CLWR	LAT	4110	Advanced Latin Literature I		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: LAT 3110 or 3	3120								
		COURSE DI	ESC:	Continuation of LAT 3120. Ac approaches to Roman literatu web conferencing.										
A&S	CLWR	LAT	4120	Advanced Latin Literature I	l	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISIT Continuation of LAT 4110. A approaches to Roman literatu web conferencing.	dvanced study of one	or two classical	Roman auth on and essa	ors. Training in clo y exams, oral repo	se reading arts, and indiv	nd rigorous text dualized resear	ual analysi rch projects	s. Examines a s. These cours	variety of recent sch	olarly ht through

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			SORTED E	3Y College, De	•	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	LAT 4900	Special Topics in Latin Literature	LEC	LE	3	15		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: LAT 2120									
		COURSE DESC:	Special topics in Latin literature, authors and genre									
A&S	CLWR	LAT 4930	Independent Study in Latin	IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: LAT 2120 or 4 Intensive individual reading, research, and written member.	4 years H S Latin analysis on topic	s in Latin lite	erature selected by	the student in	n negotiation wi	ith a faculty	member an	nd supervised by that f	faculty
A&S	CLWR	LAT 4930	Independent Study in Latin	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		4 years H S Latin analysis on topic	s in Latin lite	erature selected by	the student i	n negotiation wi	ith a faculty	member an	nd supervised by that f	faculty
A&S	CLWR	LAT 5010	Beginning Latin I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: First of a year-long sequence that introduce the fu from ancient authors. (Credit does not count towar		tin grammaı	r, syntax, and morp	hology. Empl	hasis on readin	g continuo	us passages	of Latin prose written	by or adapted
A&S	CLWR	LAT 5020	Beginning Latin II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: LAT 5010 Second in a year-long sequence that introduce the adapted from ancient authors. (Credit does not co			mar, syntax, and m	orphology. E	mphasis on rea	ding contin	uous passaç	ges of Latin prose writ	ten by or
A&S	CLWR	LAT 5110	Studies in Latin Literature of the Republic I	LEC	ĹE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: LAT 5020 or 4 Extensive reading or study of special topics in peri		raduate Lati	n						
A&S	CLWR	LAT 5120	Studies in Latin Literature of the Republic II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: LAT 5110 Continuation of 5110. Extensive reading or study of	of special topics in	n period.							
A&S	CLWR	LAT 5210	Studies in Latin Literature of the Early Empire	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: LAT 5120 Advanced study of one or two classical Roman au work. Translation and essay exams, oral reports, a				tual analysis.	Examines varie	ety of recer	nt scholarly a	approaches to Roman	literature.
A&S	CLWR	LAT 5210	Studies in Latin Literature of the Early Empire	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	I A-F, CR, PR REQUISITE: LAT 5120 Advanced study of one or two classical Roman au work. Translation and essay exams, oral reports, a				tual analysis.	Examines varie	ety of recer	nt scholarly a	approaches to Roman	literature.
A&S	CLWR	LAT 5220	Studies in Latin Literature of the Early Empire	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	II A-F, CR, PR REQUISITE: LAT 5120 Continuation of 5210. Extensive reading of selecte	ed authors and/or	study of sne	ecial tonics in perior	4					
A&S	CLWR	LAT 5310	Graduate Readings in Latin Literature I	LEC	LE	4	0		N	G40		0
7.00	02	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: LAT 5120 Advanced study of one or two classical Roman au	uthors. Training in	close readir			Examines varie			approaches to Roman	•
A 9 C	CLWP	LAT 5220	Translation and essay exams, oral reports, and inc Graduate Readings in Latin Literature II		EL	i. 1	0		N	G40		0
A&S	CLWR	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: LAT 5120	LEC		Tomboolo on ricore		alvoia rassaral			ah a a	O
A&S	CLWR	LAT 5320	Continuation of 5310. Advanced study of one or to Graduate Readings in Latin Literature II	VO CIASSICAI ROMA	LE	4	ous textual ar 0	lalysis, research	n and scho N	G40	cnes.	0
Ado	CLVVIX	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: LAT 5120 Continuation of 5310. Advanced study of one or tv			·		nalveis researd			ches	O
A&S	CLWR	LAT 5900	Special Topics in Latin Literature	LEC	EL	1 to 15	999	lalysis, research	N	G40	ciies.	0
,,,,,	OLIVII.	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics in Latin literature, authors and genre			1 10 10	000		.,	U .0		J
A&S	CLWR	LAT 5900	Special Topics in Latin Literature	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics in Latin literature, authors and genre	es.								

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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	LAT ELIGIBLE G	5930 RADES:	Independent Study in Latin A-F, CR, PR REQUISITE:	IND	IS	1 to 4	8		N	G40		0
		COURSE DE	ESC:	Intensive individual reading, research, and writ member.	ten analysis on topics	s in Latin liter	ature selected by	the student in	n negotiation wi	th a faculty	member an	d supervised by that fa	aculty
A&S	CLWR	T3	4040	Reconstructing Roman Slavery	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE	_	A-F REQUISITE: 8 Hours in What was it like to be a slave in the Roman wo forced to reconstruct slavery from the materials slaves; archaeological remains which illustrate two-thousand years old. Finally, the experience more about the Roman institution than what we	s that do survive. The the conditions of slave of African-American	count describ se include: d /ery. An impo slaves in the	oing slavery which lescriptions of slaw ortant concern will e 18th and 19th ce	very and slave be the specia	es by the slave al demands ma	owners; lite de in the re	erature whicl eading and ir	n features characters waterpretation of texts the	who are nat are over

						SORTED BY	′ College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	ECON	ECON	1000	Survey of Econom	nics		LEC	EL	3	0	2SS	N	U10		0
		ELIGIBLE O	GRADES:	•	REQUISITE:	(C or better in N	MATH D004 or E	0005) or (C or or 1040 or 30	better in Math 12 30 or 3040 or 305	00) or (Math	Placement Leve	l 1 or high	er) Warning:	: no credit for this cou	rse if taken
		COURSE D	ESC:			covers both micro	economics and	macroeconon	nics. Intended for	students who				e requirement and do course materials and	
A&S	ECON	ECON	1000	Survey of Econom	nics		LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE C			REQUISITE:	after the followi	ng: ECON 1030	or 1040 or 30	30 or 3040 or 305	50´ `		Ü	, 0	: no credit for this cou	
		COURSE D	ESC:					portant econd						e requirement and do course materials and	
A&S	ECON	ECON	1030	Principles of Micro	oeconomics		LEC	LE	3	0	2SS	N	U10	CORRESPOND	0
		ELIGIBLE C COURSE D			REQUISITE: conomic analy:				er in MATH 1200 st, rent, and profit	s. Analysis o	how the capital	istic syste	m determine	es what, how, and for	whom to
A&S	ECON	ECON	1040	Principles of Maci	oeconomics		LEC	LE	3	0	2SS	N	U10	CORRESPOND	0
		ELIGIBLE O		A-F Basic theory of nati	REQUISITE: onal income a				er in MATH 1200 Monetary and fisc	cal policies of	the federal gove	ernment.			
A&S	ECON	ECON ELIGIBLE O	2020	Gender in the Eco	nomy REQUISITE:		LEC	LE	3	0	2SS	N	U30		0
		COURSE D				ductory course. I	t takes an interd	isciplinary ap	oroach to examine	e ways in whi	ch gender, as a	culturally	defined cond	cept, affects the econo	omy.
A&S	ECON	ECON	2130	Current Economic	Problems	•	LEC	LE	3	0		N	U30	•	0
		ELIGIBLE C		A-F, CR Application of econ	REQUISITE: omic theory to						en after the follo	wing: any	3000 level o	or higher ECON cours	е
A&S	ECON	ECON	2900	Special Topics in	Economics		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR Specific course cor	REQUISITE: tent will vary v	vith offering.									
A&S	ECON	ECON	2900	Special Topics in			LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D	ESC:	Specific course cor	,	vith offering.									
A&S	ECON	ECON	2970T	Economics Tutori	al		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C COURSE D	ESC:	Tutorial on topics in		HTC lics.									
A&S	ECON	ECON ELIGIBLE C		, - ,	REQUISITE:	нтс .	TUT	TU	1 to 15	15		N	U30		0
A 0 C	FOON	COURSE D		Tutorial on topics in		croeconomics.	TUT	T	4 +- 45	45		N.	1100		0
A&S	ECON	ECON ELIGIBLE C COURSE D		Economics Tutori A-F, CR, PR Tutorial on topics ir	REQUISITE:	HTC	TUT	TU	1 to 15	15		N	U30		0
A&S	ECON	ECON	2981T	Economics Tutori		mos.	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C	RADES:		REQUISITE:	HTC acroeconomics.									-
A&S	ECON	ECON	3000	Mathematics for E			LEC	LE	3	0		N	U30		0
		ELIGIBLE C			REQUISITE: sis in econom	ECON 1030 an		chniques use	d prominently in e	economics lite	erature, together	with their	application t	to selected problems	in economics
A&S	ECON	ECON	3010C	Economics of Altr	uism		LEC	LE	3	0	_	N	U30	•	0
		ELIGIBLE C COURSE D		This course is an in that predict selfish l evidence on the ex	pehavior to the stence of altru	se that attempt to ism. Students will	explain kindnes become familia	s and genero with the altru	sity. Recent resea ism literature and	rch in behavi related econ	oral economics omic experimen	shows a p ts and gar	lethora of su nes. The role	e will contrast econom urprising and often, co e of humanitarianism nsight into effective pl	onflicting in society will

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	3020	Games and Ed	onomic Behavio	r	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:			or 2301 or 23	(02) and Warning:	: No credit for	both this cours	se and the f	ollowing (alv	vays deduct credit for	first course
		COURSE D	ESC:	Game Theory s	studies interactions			t players who	are aware of this	s interdepende	ence.				
A&S	ECON	ECON	3030	Intermediate N	licroeconomics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	-		REQUISITE: s allocative mecha source allocation.							et conditior	ns and analy	sis of these policies o	n social
A&S	ECON	ECON	3040	Intermediate N	Macroeconomics (LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		remainder cons		interrelationships								es of national income cted to have understa	
A&S	ECON	ECON	3050	Managerial Ec	onomics		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D			REQUISITE: ision-making in eres of market struct	iterprise; market e	nd (MATH 1350 environment; mea			y and nonpoli	cy variables on	sales and	costs; sales,	cost, and profit forec	asting; and
A&S	ECON	ECON	3080	Behavioral Ec		and and promise	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			REQUISITE: mbines insights fro g and public choic		th neo-classical e	economic the	ory and applies h	uman and soc	ial cognitive ar	nd emotiona	al patterns to	better understand ed	conomic
A&S	ECON	ECON	3100J	Writing on Eco	• .		LEC	LE	3	0	1J	N	U30		50
		ELIGIBLE G COURSE D		A-F This course tea	REQUISITE: aches students to v	ECON 1030 a write about econo		general audie	ence.						
A&S	ECON	ECON	3120C	Economics of	Poverty		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	ECON 1030		T							
A&S	ECON	COURSE D	ESC: 3130		ses, measurement the Environment		LEC	e. Inis is a de LE	signated service	learning cours	se.	N	U30		0
Ado	LOON	ELIGIBLE G COURSE D	RADES:	A-F Economic analy	REQUISITE:	ECON 1030 a	nd (MATH 1350	or 2301 or 23	602)		d use. Emphas			nomic theory and emp	v
A&S	ECON	ECON	3140	Natural Resou	rce Economics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D				nvolved in the extr		ation of both i	enewable and no					conomics of oil and mource use also are ex	
A&S	ECON	ECON	3150	Economics of	Health Care		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			REQUISITE: s include: Private solving numerical		lth insurance. Ec			I and bounded	I rational addic	tion models	s. Economics	s of smoking, drinking	, obesity.
A&S	ECON	ECON	3160	Economics an			LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F Major topics are	REQUISITE: e property, contract	ECON 1030 cts, and torts. Cla	ss time is divided	l between ec	onomic analysis o	of these topics	in the abstract	and actual	legal cases	that involve these top	oics.
A&S	ECON	ECON	3200	Labor Econom	nics		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE G COURSE D		A-F Demand for lab	REQUISITE: oor, supply of labor	ECON 1030 r, household prod	uction, compens	ating wage di	fferentials, educa	tion and traini	ng, discriminat	ion, unions,	, and unemp	loyment.	
A&S	ECON	ECON	3200	Labor Econom	nice		LEC	LE	3	0		N	U30	CORRESPOND	0
, lao	LOON	ELIGIBLE G		A-F	REQUISITE:	ECON 1030	LLO		3	U		14	000	SOUTH OND	J
		COURSE D			or, supply of labor		uction, compens	ating wage di	fferentials, educat	tion and traini	ng, discriminat	ion, unions,	, and unemp	loyment.	

					SORTED BY	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	3220	Economics of Human Resource	•	LEC	LE	3	0		N	U30		0
7100	20011	ELIGIBLE G		A-F REQUISITE:	ECON 1030	LLO		Ü	Ü		.,	000		Ü
		COURSE D		Investigation of the decisions indiv		es make regardir	ng education	, marriage, fertility,	labor supply	, and child care	, as well a	s the effects	of public policy on the	ese decisions.
A&S	ECON	ECON	3320	Industrial Organization		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:		nd (MATH 163A								
		COURSE D	ESC:	Market structures, market conduct strategic entry deterrence, location	, and social perfo strategies, produ	ormance of indus uct quality, adve	stries. Empha rtising, and r	sis upon firms' stra esearch and devel	ategic behavi opment. Eco	or in price and in nomic welfare in	nonprice complications	ompetition. To of firms' be	Topics include oligopol havior examined.	listic pricing,
A&S	ECON	ECON	3340	Economics of Antitrust		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Explores the economic behavior of monopolize a market. Also examin						on, vertical restr	aints, and	other behavi	ior where the intent ma	ay be to
A&S	ECON	ECON	3350	Economics of Energy		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	ECON 1030 an	nd (MATH 163A	or 1350 or 2	301 or 2302)	•					-
		COURSE D		Applies economic theory to analyz and industry concentration.					cluding such	topics as price	controls, ir	nport depen	dency, conservation, s	supply outlook,
A&S	ECON	ECON	3370	Economics of Regulation		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ECON 1030									
		COURSE D	ESC:	This course examines the theory a	ind practice of ec	onomic, health,		environmental regu	lations.					
A&S	ECON	ECON	3400	International Trade		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	ECON 1030									
		COURSE D	ESC:	International trade patterns, theorie	es of absolute an	d comparative a	dvantage, cl	assical and moder	n trade theor	y, tariffs, quotas	, nontariff	parriers, pre	ferential trading arranç	gements.
A&S	ECON	ECON	3410	International Monetary Systems		LEC	EL	3	0		N	U30		0
Aas	ECON	ELIGIBLE G		A-F REQUISITE:	ECON 1030 an		EL	3	U		IN	030		U
		COURSE D		How exchange rates are determine			ment interve	ntion, fiscal and m	onetary polic	v in open econo	omv. transr	nission of in	flation and unemployn	nent among
				nations, international capital move							,,			3
A&S	ECON	ECON	3410	International Monetary Systems		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE G		A-F REQUISITE:	ECON 1030 an									
		COURSE D	ESC:	How exchange rates are determine nations, international capital move							omy, transr	nission of in	flation and unemployn	nent among
				nations, international capital move	ments, covered ii	nicrest arbitrage	, ioiwaia cx	mange, Euro carre	markets.	•				
A&S	ECON	ECON	3430	Financial Economics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ECON 1030 ar									
		COURSE D	ESC:	In a free economy, income earners banks, brokers, and exchanges, cr										
				interrelationships between institution					ina ineir aeriv	alives, which the	ade in sec	ondary mark	tets. This course exar	mines the
A&S	ECON	ECON	3500	Development Economics	5110, monarromo,	LEC	LE	3	0		N	U30		0
,	200	ELIGIBLE G		A-F REQUISITE:	ECON 1030 an			· ·	Ü		• •	000		ŭ
		COURSE D		This course examines classic and foreign investment, education, hea	modern theories	of economic dev			on application	ons to the devel	oping world	d. Special to	pics may include debt	, trade, reform,
A&S	ECON	ECON	3510	Agricultural Development		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	ECON 1030 an									
		COURSE D	ESC:	Patterns of agricultural developme development projects.	nt; technological	and demographi	ic changes ir	n agriculture; socio	economic pro	oblems; marketi	ng arrange	ments; case	studies of specific ag	gricultural
A&S	ECON	ECON	3520	Economic History of the United	States	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE G		A-F REQUISITE:	ECON 1030 ar									
		COURSE D	ESC:	Economic factors in development of present.	ot U.S., including	historical growth	n of economi	c institutions such	as banking, r	nanufacturing, l	abor union	s, and agric	ulture, from colonial tir	mes to

					SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	ECON	ECON	3530	European Economic History		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	ECON 1030 a									
		COURSE		Economic growth of developed of to various theories of economic	countries. Focus o		itions in Gre	eat Britain, France,	Germany, an	d the former So	oviet Union	. Historical	experience of these co	ountries relate
A&S	ECON	ECON	3600	Money and Banking		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Role of money and banking syst	em in determination	on of national inco	me and out	put.						
.&S	ECON	ECON	3600	Money and Banking		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (A-F REQUISITE:	ECON 1040									
		COURSE D	DESC:	Role of money and banking syst	em in determination	on of national inco	me and out	put.						
&S	ECON	ECON	3710	Cost Benefit Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	ECON 1030									
		COURSE D	DESC:	A systematic treatment of all the	concepts underly	ing benefit cost ar	nalysis coml	bined with hands o	n experience	in using cost b	enefit anal	ysis to evalu	ate actual public proje	ects.
&S	ECON	ECON	3810	Economic Statistics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:				1 or Math 2302) ar		:No credit for b	oth this co	urse and the	following (always ded	duct credit for
		COURSE D	DESC:	Statistical methods are develope						e statistics bas	sic probabil	ity theory ra	indom variables sami	olina
		000022		estimation, and hypothesis testing			aamoma, ot	anonour topico more		o otationos, sac	no probabil	,,,	ao ranabios, sam	g,
&S	ECON	ECON	3820	Economic Data Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	(ECON 1030	or 1040) and (381	0 or QBA 2	010)						
		COURSE D	DESC:	Microsoft Excel and SAS langua business data. Interpretation of s										omic and
&S	ECON	ECON	3970T	Economics Tutorial	statistical output of	TUT	TU	1 to 15	15	making, by doi	N	U30	inic analysis.	0
	20011	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:	HTC	101	.0	1 10 10	10		.,	000		Ü
&S	ECON	COURSE D	3980T	Tutorial on topics in an economic Economics Tutorial	cs field.	TUT	TU	1 to 15	15		N	U30		0
.ao	LOON	ELIGIBLE (A-F, CR, PR REQUISITE:	HTC	101	10	1 10 13	13		IN	030		O
		COURSE D		Tutorial on topics in an economic										
.&S	ECON	ECON	4060	Monetary Theory and Policy		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	ECON 3040 o									
		COURSE D		Emphasis on monetary economi	cs. Money deman			•	•	ations in econo				_
&S	ECON	ECON	4060	Monetary Theory and Policy		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Emphasis on monetary economi	ECON 3040 o		and polic	sion for minimizing	ovolical fluctu	ations in seens	mia aativit	,		
&S	ECON	ECON	4150	Regional Analysis	cs. Money deman	LEC	LE	aes for minimizing	6	ations in econd	MIC activity	y. U30		0
ias	LCON	ELIGIBLE (A-F REQUISITE:	ECON 1030 a		LL	3	O		IN	030		O
		COURSE D		Regional economic issues and t										
A&S	ECON	ECON	4250	Government and Economic Po	J	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	•	ind 1040								
		COURSE D	DESC:	Survey of economic approach to	analyzing public	policy issues. Use	es concepts	of welfare econom	ics and public	choice econor	mics, as ap	plied to sam	ple of policy subjects	
&S	ECON	ECON	4300	Public Finance		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	ECON 1030 o									
		COURSE D	DESC:	Role played by government as u government, selection of tax and							overnment	's entry into	economy, optimal size	e of
۰.	FCCN	FOCH	4440	,		•	J		, ,		N	1122		0
.&S	ECON	ECON	4440	Futures Markets	E0011 0000	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Contracts, trading, institutions, a	ECON 3600 o		d eneculatio	un.						
		COURSE L	LSC.	Contracts, trading, institutions, a	nu strategies, inci	during nedging and	u specuialio	III.						

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					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLe	arn Options	Majors Set Aside
A&S	ECON	ECON	4550	Economics of Africa		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Analysis of African Economies	ECON 3500									
A&S	ECON	ECON	4730	Economics of Southeast Asia		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Economic characteristics, develo	ECON 1030 ar pment problems, s		rospects of o	ountries of Southe	east Asia.					
A&S	ECON	ECON	4740	Economics of Latin America		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Economics of Latin American couperiod and subsequent evolution		for economic de								age of colonial
A&S	ECON	ECON	4750	Economics of China		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course examines the history characteristics.	ECON 1030 ar and development		economy. Th	e emphasis is give	en to the trans	sformation of th	e Chinese	economy into a m	arket economy w	vith its special
A&S	ECON	ECON	4760	Economics of Korea, Japan, ar Asia	nd Southeast	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Study the economic characteristic	ECON 1040 cs, current econon	nic problems, an	d future grov	vth prospects for th	nese econom	ies.				
A&S	ECON	ECON	4850	Economic Methodology		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: Statistical testing of economic hyp		nd (3030 or 3050 ng linear regress			ed are those	commonly emp	loyed in th	e microeconomic a	and macroecono	mic literature.
A&S	ECON	ECON	4870	Introduction to Econometrics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Basic linear regression models at relation to heteroskedasticity, aut equations model are introduced.	re explored within ocorrelation, multi-	collinearity, and	context. Sim specification	ple and multiple lin errors. Models wit	th binary regr	essors, models				
A&S	ECON	ECON	4890	Economics with SAS		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Use statistical and econometric to	ECON 1030 ar echniques in SAS		d topics of cu	rrent interest in the	e area of eco	nomics.				
A&S	ECON	ECON	4890	Economics with SAS		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE G		A-F REQUISITE:	ECON 1030 ar				(
A&S	ECON	COURSE DE	=50: 4900	Use statistical and econometric to Special Topics in Economics	ecnniques in SAS	LEC	EL	irrent interest in the	e area or eco 999	nomics.	N	U30		0
Ado	LCON	ELIGIBLE G COURSE DE	RADES:	A-F, CR REQUISITE: Specific course content will vary	with offering.	LLC	LL	1 10 13	999		N	030		O
A&S	ECON	ECON ELIGIBLE G		Special Topics in Economics A-F, CR REQUISITE:		LEC	LE	1 to 15	999		N	U30		0
A&S	ECON	COURSE DE	ESC: 4910	Specific course content will vary value internship in Economics	with offering.	INT	IN	3	0		N	U30		0
AQS	ECON	ELIGIBLE G COURSE DE	RADES:	A-F, CR REQUISITE: This class represents an internsh		nd 1040 and 381	0				IN	030		U
A&S	ECON	ECON	4930	Readings	ip ioi a studerit. Il	IND	EL	1 to 3	0		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F, CR, PR REQUISITE: Readings in selected fields of eco	onomics. Topics se									-
A&S	ECON	ECON	4930	Readings		IND	IS	1 to 3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Readings in selected fields of eco	onomics. Topics se	elected by stude	nt in consulta	ation with faculty m	nember.					
A&S	ECON	ECON	4940	Independent Research		RSC	RS	1 to 3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Methodology, analysis of data, ar	nd preparation of r	esearch findings								

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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	ECON	ECON 4970T	Economics Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Thesis Tutorial								
A&S	ECON	ECON 4980T	Economics Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Thesis Tutorial								
A&S	ECON	ECON 5010C	Economics of Altruism	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course is an introduction into behavioral econormal that predict selfish behavior to those that attempt to evidence on the existence of altruism. Students will be explored as students perform service learning p	o explain kindnes Il become familia projects with local	s and generor r with the altr I non-profit on	osity. Recent reseaulism literature and ganizations. Stude	arch in behav d related ecor ents will learn	ioral economics	s shows a parts and gar ion technic	plethora of surprising and often ames. The role of humanitariani ques to give insight into effectiv	, conflicting sm in society will
A&S	ECON	ECON 5020	Games and Economic Behavior	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Game Theory studies interactions between mutual	ly interdenenden	t nlavers who	are aware of this	interdenende	ance			
A&S	ECON	ECON 5030	Intermediate Microeconomics	LEC	LE	4	0	31100.	N	G40	0
		ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:			·	•				-
		COURSE DESC:	Price system as allocative mechanism. Price and pefficiency of resource allocation. Students expected						et condition	ns and analysis of these policie	s on social
A&S	ECON	ECON 5040	Intermediate Macroeconomics	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Factors determining level of nation's economic acti remainder consists of analysis of interrelationships elementary algebra and geometry.								
A&S	ECON	ECON 5050	Managerial Economics	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Analysis of decision-making in enterprise; market e empirical studies of market structure and pricing.	environment; mea	asurement of	influence of policy	and nonpoli	cy variables on	sales and	costs; sales, cost, and profit fo	recasting; and
A&S	ECON	ECON 5060	Monetary Theory and Policy	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Emphasis on monetary economics. Money demand	d and supply the	ory and polici	es for minimizing o	cyclical fluctu	ations in econor	mic activity	у.	
A&S	ECON	ECON 5060	Monetary Theory and Policy	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
400	FOON	COURSE DESC:	Emphasis on monetary economics. Money demand			es for minimizing of	•	ations in econor			0
A&S	ECON	ECON 5120C	Economics of Poverty	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Incidence, causes, measurement and analysis of p	overty worldwide	.This is a de	signated service le	earning cours	e.			
A&S	ECON	ECON 5130	Economics of the Environment	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Economic analysis of such environmental matters in evaluating environmental policies.	as air, water, and	l noise pollut	ion, population gro	owth, and land	d use. Emphasis	s placed or	n use of economic theory and e	empirical research
A&S	ECON	ECON 5140	Natural Resource Economics	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Explores the economic aspects involved in the extremetraction, groundwater use, agricultural practices,								
A&S	ECON	ECON 5150	Economics of Health Care	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	The main topics include: Private versus social heal Exams involve solving numerical problems and wri				and bounded	d rational addicti	ion models	s. Economics of smoking, drink	ng, obesity.

				, , , , , , , , , , , , , , , , , , ,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ECON	ECON 5200	Labor Economics	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Demand for labor, supply of labor, household prod	luction, compensa	ating wage o	lifferentials, educati	ion and traini	ng, discriminati	on, unions,	and unem	ployment.	
A&S	ECON	ECON 5200	Labor Economics	LEC	LE	4	0		N	G40		0
7.00	200.1	ELIGIBLE GRADES:	A-F, CR REQUISITE:			•	· ·		• • •	0.0		Ü
		COURSE DESC:	Demand for labor, supply of labor, household proc	luction, compensa	ating wage o	lifferentials, educati	ion and traini	ng, discriminati	on, unions,	and unem	ployment.	
400	FOON	F0011 F000	F	150						0.40		
A&S	ECON	ECON 5220 ELIGIBLE GRADES:	Economics of Human Resources A-F, CR, PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DESC:	Investigation of the decisions individuals and famil	ies make regardin	ng education	n. marriage, fertility.	labor supply	, and child care	. as well as	s the effects	s of public policy on the	ese decisions.
			g		.9	., . , ,		,	,			
A&S	ECON	ECON 5250	Government and Economic Policy	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Survey of economic approach to analyzing public	policy issues. Use	es concepts	or welfare economi	ics and publi	c choice econor	nics, as ap	plied to sar	npie of policy subjects.	
A&S	ECON	ECON 5300	Public Finance	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Role played by government as user of economic r						overnment'	s entry into	economy, optimal size	of
			government, selection of tax and expenditures sch	nemes, and effects	s of governr	nent economic activ	vity on privat	e sector.				
A&S	ECON	ECON 5320	Industrial Organization	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Market structures, market conduct, and social per									listic pricing,
			strategic entry deterrence, location strategies, pro-	duct quality, adve	rtising, and	research and devel	opment. Eco	nomic welfare i	mplications	of firms' be	ehavior examined.	
A&S	ECON	ECON 5340	Economics of Antitrust	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Explores the economic behavior of the firm subject monopolize a market. Also examines institutional in the control of the firm subject monopolize and the control of the co					on, vertical restr	aints, and	other behav	vior where the intent ma	ay be to
A&S	ECON	ECON 5350	Economics of Energy	LEC	LE	4	0		N	G40		0
7100	LOON	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		7	O		14	040		· ·
		COURSE DESC:	Applies economic theory to analyzing public policy	issues regarding	energy pro	duction and usein	cluding such	topics as price	controls, ir	nport depei	ndency, conservation, s	supply outlook,
			and industry concentration.									
A&S	ECON	ECON 5370	Economics of Regulation	LEC	LE	1	0		N	G40		0
Ado	LOON	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ECON 6002	LLO	LL	7	O		11	040		O
		COURSE DESC:	This course examines the theory and practice of e	conomic, health,	safety, and	environmental regu	lations.					
A&S	ECON	ECON 5400	International Trade	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	International trade patterns, theories of absolute a	nd comparative a	dvantage, c	lassical and moderi	n trade theor	y, tariffs, quotas	s, nontariff l	barriers, pre	eferential trading arrang	gements.
A&S	ECON	ECON 5410	International Monetary Systems	LEC	EL	4	0		N	G40		0
7.00	200.1	ELIGIBLE GRADES:	A-F. PR REQUISITE:			•	ŭ		.,	0.0		Ü
		COURSE DESC:	How exchange rates are determined, fixed vs. flex						omy, transr	mission of i	nflation and unemployn	nent among
			nations, international capital movements, covered	interest arbitrage,	, forward ex	change, Euro-curre	ency markets					
A&S	ECON	ECON 5410	International Monetary Systems	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F. PR REQUISITE:			•	-			0		-
		COURSE DESC:	How exchange rates are determined, fixed vs. flex						omy, transr	mission of i	nflation and unemployn	nent among
			nations, international capital movements, covered	interest arbitrage,	, forward ex	change, Euro-curre	ency markets	•				

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	5500	Development Economics	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:									
		COURSE DE	SC:	This course examines classic and modern theori foreign investment, education, health, the role of				on application	ons to the devel	oping work	d. Special to	pics may include debt	, trade, reform,
A&S	ECON	ECON	5510	Agricultural Development	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Patterns of agricultural development; technologic development projects.	cal and demograph	ic changes i	n agriculture; socio	economic pro	oblems; market	ing arrange	ements; case	e studies of specific ag	gricultural
A&S	ECON	ECON	5520	Economic History of the United States	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Economic factors in development of U.S., includi present.	ing historical growt	h of econom	ic institutions such	as banking, ı	manufacturing,	labor unior	ns, and agric	ulture, from colonial tir	mes to
A&S	ECON	ECON	5530	European Economic History	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Economic growth of developed countries. Focus to various theories of economic change.	on industrial revolu	utions in Gre	at Britain, France,	Germany, an	d the former So	oviet Union	. Historical e	experience of these co	ountries related
A&S	ECON	ECON	5550	Economics of Africa	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Analysis of African Economies									
A&S	ECON	ECON	5600	Money and Banking	LEC	EL	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Role of money and banking system in determina	tion of national inc	ome and out	put.						
A&S	ECON	ECON	5600	Money and Banking	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Role of money and banking system in determina	tion of national inc	ome and out	put.						
A&S	ECON	ECON	5710	Cost Benefit Analysis	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:					i	C+ I-		-44	-4-
A&S	ECON	COURSE DE ECON	5730	A systematic treatment of all the concepts under Economics of Southeast Asia	lying benefit cost a	naiysis comi LE	oined with hands o 4	n experience 8	in using cost b	enerit anai <u>y</u> N	sis to evalui G40	ate actual public proje	cts.
Ado	LOON	ELIGIBLE GF		A-F REQUISITE:	LLO	LL	4	O		14	040		O
		COURSE DE	SC:	Economic characteristics, development problems	s, strategies, and p	rospects of	countries of Southe	east Asia.					
A&S	ECON	ECON	5740	Economics of Latin America	LEC	LE	4	8		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Economics of Latin American countries, prospec period and subsequent evolution of economic ins									age of colonial
A&S	ECON	ECON	5750	Economics of China	LEC	LE	4	8		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: This course examines the history and developme characteristics.	ent of the Chinese	economy. Th	ne emphasis is give	en to the tran	sformation of th	e Chinese	economy in	to a market economy	with its special
A&S	ECON	ECON	5760	Economics of Korea, Japan, and Southeast	LEC	LE	4	8		N	G40		0
		ELIGIBLE GF COURSE DE		Asia A-F, CR, PR REQUISITE: Study the economic characteristics, current economic	nomic problems, ar	nd future gro	wth prospects for t	nese econom	ies.				
A&S	ECON	ECON	5810	Economic Statistics	LEC	LE	4	8		N	G40		0
	,	ELIGIBLE GF		A-F, CR, PR REQUISITE:			•	-			0		-
		COURSE DE	SC:	Statistical methods are developed within an ecor estimation, and hypothesis testing.	nomic context. Fun	damental sta	atistical topics inclu	de descriptiv	e statistics, bas	ic probabil	ity theory, ra	ndom variables, samp	oling,

					,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ECON	ECON	5820	Economic Data Analysis	LEC	LE	4	8		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Microsoft Excel and SAS language, using real-life									mic and
400	FOON	500N	5000	business data. Interpretation of statistical output o			•		making, by usin	~		omic analysis.	
A&S	ECON	ECON	5890	Economics with SAS	LEC	EL	4	8		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Use statistical and econometric techniques in SAS	S to study soloctor	topics of a	urrant interact in the	o area of occ	nomics				
A&S	ECON	ECON	5890	Economics with SAS	LEC	LE	4	8	mornics.	N	G40		0
7100	20011	ELIGIBLE G		A-F. CR. PR REQUISITE:	220		•	Ü		.,	0.10		Ü
		COURSE DE		Use statistical and econometric techniques in SAS	S to study selected	topics of cu	urrent interest in the	e area of eco	nomics.				
A&S	ECON	ECON	5892	Economics with SAS	LAB	LB	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Students will use SAS software to conduct econor	•								
A&S	ECON	ECON	5900	Special Topics in Economics	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
400	FOON	COURSE DE		Specific course content will vary with offering.	. 50		4 . 45	000			0.40		
A&S	ECON	ECON	5900	Special Topics in Economics	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ECON	ECON	6000	Managerial Economics	LEC	LE	4	8		N	G40		0
7.00		ELIGIBLE G		A-F, CR, PR REQUISITE: ECON 3030 (•	Ü		• •	•		· ·
		COURSE DE		Measuring economic relationships, analyzing mar		examining s	ome major econon	nic decisions	of business firn	٦.			
A&S	ECON	ECON	6001	Mathematical Economics Foundations	LEC	LE	4	8		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Introduction to differential calculus, integral calcul					d applications.				
A&S	ECON	ECON	6002	Statistical Foundations	LEC	LE	4	8		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:					41	-4-41 1-1-	! . ! !		U 4l
		COURSE DE	ESC:	Basic topics of statistics are discussed, including and central limit theorem, point and interval estimates and central limit theorem.			ty tneory, random v	/ariabies, ma	itnematicai expe	ectation, bil	nomiai and	normal distributions, sa	ampling theory
A&S	ECON	ECON	6003	Mathematical Economics and Economic	LEC	LE	4	0		N	G40		0
7.00		200.1	0000	Statistics			•	v			0.0		· ·
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	The main purpose of this course is to acquaint stu			es, and application	ns of mathem	atical economic	s and ecor	nomic statis	tics. This course cover	s various
A&S	ECON	ECON	6030	topics of matrix algebra, differential and integral ca Advanced Microeconomic Theory I	LEC	LE	4	8		N	G40		0
Αασ	LOON	ELIGIBLE G		A-F. CR. PR REQUISITE:	LLO	LL	4	O		IN	040		0
		COURSE DE		Consumer behavior under certainty and uncertain	tv. theory of the fir	m. and perf	ect competition.						
A&S	ECON	ECON	6031	Advanced Microeconomics Theory II	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: ECON 6030									
		COURSE DE	ESC:	This course is the second course in a two-course		economics.	The course contin	nues with the	same textbook	as ECON	6030 while	addressing the concep	ots of general
400	5001			equilibrium, welfare economics and imperfect com	•	. –					0.40		
A&S	ECON	ECON	6040	Advanced Macroeconomic Theory	LEC	LE	4	8		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Aggregate Demand (IS-LM) and Aggregate Suppl	v Manay Supply s	and domand	inflation dynamics	rational ov	noctations roal	hucinoss c	evelo mono	tary and fiscal policy of	and long rup
		COURSE DI	LSC.	growth model.	y, Moriey Supply a	and demand	, illiation dynamics	s, rational ex	pecialions, real	Dusiness C	bycle, mone	tary and fiscal policy, a	ind long-run
A&S	ECON	ECON	6041	Advanced Macroeconomic Theory II	LEC	LE	4	0		N	G40		0
		ELIGIBLE G			and ECON 6040								
		COURSE DE		The course provides students with a background i	in macroeconomic								
				emphasis on dynamic general equilibrium models							olicies, and	growth theory are stud	ied. The
				course also provides students with the mathemati	cai toois and analy	yucai skilis r	ieeaea to anaiyze i	nodern dyna	macroecon	DITIICS.			

Part					SORTED	BY College, D		School, Prefix						
ELICINE BRAIL STATE Section Se	College	Dept	Subj	Cat #	Title	Componen		Cred Hours			Perm	,	eLearn Options	
Second Control Contr	A&S	ECON	ECON	6350	Econometrics I	LEC	LE	4	8		N	G40		0
Part														
Part			COURSE DES	SC:										
Recovery						n errors, dummy	variables mod	els, and basic sim	nultaneous equa	ations models,	causality te	sts, unit roo	t tests, cointegratiom	tests, error
AF CR P CR CR CR CR CR CR	A&S	FCON	FCON	6360		LEC	1 F	4	8		N	G40		0
Advancation Convention Co	7100	20011						•	Ü		.,	0.10		· ·
Recovery							gence in distr	ibution, multivaria	te normal distri	butions, distrib	ution of qua	adratic forms	s, large sample tests	(LR, Wald, LM
APP COUNTS COU					tests), generalized linear regression models, se-	• •	•	odels, simultaneo	ous equations m	nodels, and ger	neralized m		ments estimators.	
Second S	A&S	ECON			• • •	LEC	LE	4	8		N	G40		0
AS					, - ,		ah tima saria	ماه المحمد ماه مطفوحه م	a a Arimaa maadal	a Empirical m	مناما امام		life data and these m	a dala
	A 9 C	ECON								s. Empiricai m			-life data and these m	
Second S	Ado	LCON			• •		LL	4	0		IN	G40		U
Second S					, - ,		ed and applied	d topics of econom	netrics are disc	ussed. Applied	topics inclu	ude specifica	ation error tests (RES	ET. CUSUM.
May					etc.), model selection tests, causality tests, unit	root tests, cointeg								
AS														
COURSE	A&S	ECON				LEC	LE	1 to 15	999		N	G40		0
RECON RECON RECON RECON RECONSTE RECONSTE Student will complete an internship in a position which requires economic or statistical research and analysis. Internship position must review prior approval by the Director of Graduate					- , ,	ice in Economics								
Fulfield CARDES COURSE DESC COURSE DESC COURSE DESC COURSE DESC COURSE DESC Student will complete an internship in a position which requires economic or statistical research and analysis. Internship position must receive prior approval by the Director of Graduate Studies Studie	A&S	FCON			·			4 to 8	8		N	G40		0
COUNSE Description Studies S	7100	20011			•			1 10 0	Ü		.,	0.10		· ·
Recovery						which requires e	conomic or sta	atistical research a	and analysis. Ir	nternship positi	ion must re	ceive prior a	pproval by the Direct	or of Graduate
Secondary Sec					Studies.									
COURSE DESC. COUR	A&S	ECON				IND	EL	1 to 5	10		N	G40		0
ASS BCON BCON 6930 Act CR CR REQUISITE: CROUNSE DESC: Readings in selected fields in economics under direction of staff member.					, - ,		1							
RECON RECON RECON RECON RECON RECON RECON RECONSITE RECONSIT	A 9 C	ECON			•			1 to 5	10		N	C40		0
COURSE DESC. Readings in selected fields in economics under direction of staff well and the properties of the proper	Aas	ECON				IND	13	1 10 5	10		IN	G40		U
ASS BCON BCON BOS COURSE DESC: COURSE						direction of staff r	nember.							
COURS DESC Research in selected fields in economics under supervision of staff were the field in the property of the pr	A&S	ECON			5			1 to 5	10		N	G40		0
A&S ECON ELICIBLE GRADES: CR, PR, F REQUISITE: SEM SE 4 12 N G40 0 0			ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE:									
RECON REC			COURSE DES	SC:	Research in selected fields in economics under	•								
COURSE DESC: Writing of scholarly papers in areas of economics. Required for all master's caldidates.	A&S	ECON				THE	TH	4	12		N	G40		0
A&S PEON FOR MER MEDIAL BASES PEON FOR PRODUCT PROMOTION PROMISE PESC: COURSE DESC: COURSE DESC: Writing of scholarly papers in areas of economics. A&S PEON FOR MER MEDIAL BASES PEON PROMOTION PR					- , ,	D : 16		P. L. A.						
ELIGIBLE GRADES: COURSE DESC: Writing of scholarly papers in areas of economics. A&S ECON FCON 6980 COlloquium SEM SEM SEM 1 2 N G40 0 ELIGIBLE GRADES: COURSE DESC: Selected topics of current interest. A&S ECON MFE 6000 Quantitative Analysis for Financial Markets LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: Selected topics of current interest. A&F REQUISITE: Students will learn the basic tools necessary for understanding how economic theory is applied to financial markets. Financial economic theory is expressed in the language of mathematics and is applied to the real world using statistics. This course offers a blend of mathematics and statistics designed especially for the financial market practitioner. Major topics include solving systems of equations, optimization, probability theory, and hypothesis testing. A&S ECON MFE 6010 Macroeconomics and Business Fluctuations LEC LE 4 8 N G40 0 AF, PR REQUISITE: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics A-F, CR, PR REQUISITE:	A 9 C	ECON			7	•			10		N	C40		0
A&S BCON FOR BESC: Writing of scholarly papers in areas of economics. A&S BCON FOR BESC: COURSE DESC: COURSE DESC: Selected topics of current interest. A&S BCON FOR BESC: Selected topics of current interest. A&S BCON FO	Aas	ECON			•	SEIVI	SE	4	12		IN	G40		U
A&S ECON FOR INTERPOLATION FOR						cs.								
A&S ECON MFE 6000 Quantitative Analysis for Financial Markets LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: Students will learn the basic tools necessary for understanding how economic theory is applied to financial markets. Financial economic theory is expressed in the language of mathematics and is applied to the real world using statistics. This course offers a blend of mathematics and statistics designed especially for the financial market practitioner. Major topics include solving systems of equations, optimization, probability theory, and hypothesis testing. A&S ECON MFE 6010 Macroeconomics and Business Fluctuations LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: A-F, PR REQUISITE: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: A-F, CR, PR REQUISITE:	A&S	ECON	ECON	6980	- · · · · · · · · · · · · · · · · · · ·		SE	1	2		N	G40		0
A&S ECON MFE 6000 Quantitative Analysis for Financial Markets LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: Students will learn the basic tools necessary for understanding how economic theory is applied to financial markets. Financial economic theory is expressed in the language of mathematics and is applied to the real world using statistics. This course offers a blend of mathematics and statistics designed especially for the financial market practitioner. Major topics include solving systems of equations, optimization, probability theory, and hypothesis testing. A&S ECON MFE 6010 Macroeconomics and Business Fluctuations LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F, PR REQUISITE: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:			ELIGIBLE GR	ADES:	CR, PR, F REQUISITE:									
ELIGIBLE GRADES: COURSE DESC: Students will learn the basic tools necessary for understanding how economic theory is applied to financial markets. Financial economic theory is expressed in the language of mathematics and is applied to the real world using statistics. This course offers a blend of mathematics and statistics designed especially for the financial market practitioner. Major topics include solving systems of equations, optimization, probability theory, and hypothesis testing. A&S ECON MFE 6010 Macroeconomics and Business Fluctuations LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F, PR REQUISITE: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:					•									
COURSE DESC: Students will learn the basic tools necessary for understanding how economic theory is applied to financial markets. Financial economic theory is expressed in the language of mathematics and is applied to the real world using statistics. This course offers a blend of mathematics and statistics designed especially for the financial market practitioner. Major topics include solving systems of equations, optimization, probability theory, and hypothesis testing. A&S ECON MFE 6010 Macroeconomics and Business Fluctuations LEC LE 4 8 N G40 0 A-F, PR REQUISITE: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	A&S	ECON			-	LEC	LE	4	8		N	G40		0
mathematics and is applied to the real world using statistics. This course offers a blend of mathematics and statistics designed especially for the financial market practitioner. Major topics include solving systems of equations, optimization, probability theory, and hypothesis testing. A&S ECON MFE 6010 Macroeconomics and Business Fluctuations LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:						understanding b	w oconomic	theory is applied to	a financial marl	oto Einanoial	acanamia t	hoon, io ovo	rossed in the language	no of
A&S ECON MFE 6010 Macroeconomics and Business Fluctuations LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:			COURSE DES	5C.										
ELIGIBLE GRADES: COURSE DESC: A-F, PR REQUISITE: Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:										.ooo aoo.goo	· cop co.a,		iolai mamot praodition	on major
A Analyses of demand for money, inflation, interest rates, capital growth, asset markets, financial intermediaries, and the relationship between money and the business cycles. Other topics include national income, savings, investment, unemployment, fiscal, and monetary policies. A S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	A&S	ECON	MFE	6010	Macroeconomics and Business Fluctuations	LEC .	LE	4	8		N	G40		0
include national income, savings, investment, unemployment, fiscal, and monetary policies. A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:														
A&S ECON MFE 6050 Managerial Economics LEC LE 4 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:			COURSE DES	SC:					ntermediaries, a	and the relation	ship betwe	en money a	and the business cycle	es. Other topics
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	Δ&S	ECON	MEE	6050	, , ,		,	ary policies.	8		N	G40		0
	, lao	LOON				LLO	LL	7	U		1 14	040		U
						arket behavior of	consumers ar	nd firms , and exar	mining some m	ajor economic	decisions o	of business f	irm.	

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	MFE	6100	Managerial Accounting	LEC	LE	4	8		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Introduction to the basic tenets and processes of decisions, including internal controls. Study of o						of the finan	cial reporting	g process for investor	and creditor
A&S	ECON	MFE	6110	Financial Statement Analysis	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Solid foundation in the environment of financial	reporting.								
A&S	ECON	MFE	6200	Corporate Finance	LEC	LE	4	8		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: The roles and responsibilities of financial management	ger with special em	phasis on ac	dvanced tools and t	echniques for	r solvina compl	ex financial	l problems.		
A&S	ECON	MFE	6210	Financial Management II	LEC	LE	4	8	g	N	G40		0
7.00	200.1	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Application of financial theory and analysis tech			•				0.0		· ·
A&S	ECON	MFE	6220	Quantitative Analysis in Equity Markets	LEC	EL	4	0		N	G40		0
Aas	ECON	ELIGIBLE (A-F. PR REQUISITE: MFE 6390	LEC	EL	4	U		IN	G40		U
		COURSE D		Covers the principles of valuation for common s and evaluate various investment alternatives in analysis and valuation of securities (focusing or markets, the course covers Autoregressive and theoretical understanding of each model and the	forming investment of common stocks), Moving average meir applications.	t portfolios. T portfolio theo nodels, rando	opics include sour ory, portfolio perfor om walks and unit r	ces of investr mance evalua oots, ARCH/G	nent information	n, relations tor and ma , and the V	hip between rket behavio 'ector Autore	investment risks and r. For forecasting pur	returns, poses in equity dents obtain a
A&S	ECON	MFE	6220	Quantitative Analysis in Equity Markets	LEC	LE	4	0		N	G40		0
		COURSE D		Covers the principles of valuation for common s and evaluate various investment alternatives in analysis and valuation of securities (focusing or markets, the course covers Autoregressive and theoretical understanding of each model and the	forming investment of common stocks), Moving average meir applications.	t portfolios. T portfolio theo nodels, rando	opics include sour ory, portfolio perfor	ces of investr mance evalua oots, ARCH/G	nent information ation, and inves	n, relations tor and ma , and the V	hip between rket behavio 'ector Autore	investment risks and r. For forecasting pur	returns, poses in equity dents obtain a
A&S	ECON	MFE	6230	Portfolio Theory	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The decision making process in the manageme	nt of individual and	institutional	securities portfolio	s.					
A&S	ECON	MFE	6390	Statistics and Econometrics: Theory and	LEC	LE	4	0		N	G40		0
				Application									
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Classical linear regression and various diagnosi	tic tests and remed	lies for violat	ions of classical as	sumptions, ar	nd various fored	casting mod	dels.		
A&S	ECON	MFE	6400	International Trade and Financial Economics	s LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The benefits from international trade. The law o						ade, and oth	her theories	of international trade.	Other topics
				include foreign exchange markets, interest arbit	0 / 1				anking.				
A&S	ECON	MFE	6440	Financial Derivatives	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A risk management course dealing with contract and futures options markets.	t specifications. Ch	aracteristics	of options and futu	ıres trading pı	rocedures. The	pricing me	chanism tha	t joins commodity, op	tions, futures,
A&S	ECON	MFE	6500	Fixed Income Analysis	LEC	LE	4	8		N	G40		0
Ado	LOON	ELIGIBLE (A-F, CR, PR REQUISITE:	LLO	LL	7	O		14	040		O
		COURSE		The role of fixed income investments and other	alternative investm	ents in finan	cial markets and th	e analysis of	these financial	instrument	s in investme	ent portfolios.	
A&S	ECON	MFE	6900	Special Topics in Master Financial Economic	cs LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ECON	MFE	6900	Special Topics in Master Financial Economic	cs LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									-
A&S	ECON	MFE	6910	Internship	INT	IN	1 to 5	10		N	G40		0
		ELIGIBLE (CR, PR, F REQUISITE: Permission			3				•		-
		COURSE D		Complete an internship and write a paper on top		nomics.							

					SORTED BY C	ollege, Dep	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	(Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	MFE ELIGIBLE (COURSE D		Independent Study A-F, CR, PR REQUISITE: Readings in selected fields in eco		ND	EL	1 to 5	10		N	G40		0
A&S	ECON	MFE ELIGIBLE (6930 GRADES:	Independent Study A-F, CR, PR REQUISITE: Readings in selected fields in eco	II	ND	IS	1 to 5	10		N	G40		0
A&S	ECON	MFE ELIGIBLE (COURSE D	6940 GRADES:	Research A-F, CR, PR REQUISITE: Research in selected fields of final	F	RSC	RS	1 to 5 mber.	10		N	G40		0
A&S	ECON	MFE ELIGIBLE (COURSE D	6950 GRADES:	Master's Thesis CR, PR, F REQUISITE: Writing of scholarly papers in area	T MFE 6000 and 639	ГНЕ [°] 90	TH	4	12 Graduate Col	lege.	N	G40		0
A&S	ECON	MFE ELIGIBLE (COURSE D	-	Master's Paper CR, PR, F REQUISITE: Writing a scholarly paper in the ar format of the Graduate College.	MFE 6000 and 639	SEM 90	EL	4	8	J	N t writing a r	G40 nasters pap	er is not required follo	0 w the thesis
A&S	ECON	MFE ELIGIBLE (COURSE D		Master's Paper CR, PR, F REQUISITE: Writing a scholarly paper in the ar format of the Graduate College.	MFE 6000 and 639		SE ers paper is	4 different than a ma	8 asters thesis i	n that a studen	N t writing a r	G40 nasters pap	er is not required follo	0 w the thesis
A&S	ECON	MFE ELIGIBLE (COURSE D		Colloquium CR, PR, F REQUISITE: Selected topics of current interest		SEM	EL	1	2		N	G40		0
A&S	ECON	MFE ELIGIBLE (COURSE D	6980 GRADES:	Colloquium CR, PR, F REQUISITE: Selected topics of current interest	S	SEM	SE	1	2		N	G40		0

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AF COUNSE COUNS	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm	,	eLearn Options	Majors Set Aside
AS	A&S	ENG	ENG	D150	Developmental Writing Skills	s	SEM	SE	3	0		N	V00	CORRESPOND	0
Solid Soli		_					acement or recon	nmendation a	and WARNING: no	course in FN	JG above 1500)			
AS					Develops skills through attenti								humanities r	equirement. (Nonnativ	/e speakers
Course C	A&S	ENG	ENG	D160	Fundamental English Usage	Skills	LEC	LE	4	0		N	U10		0
AAS			ELIGIBLE (GRADES:	A-F REQUISITE	E: ENG D160 pla	acement or non-r	ative English	n speaker and WA	RNING: not E	NG 1510				
Fig.			COURSE [DESC:	up their ideas; use sources in	their writing without	plagiarizing; revis	se and proofr also very im	ead their own writi	ing; and beco			wn strengths	and opportunities for	development
Part	A&S	ENG			3				3	ŭ		N	U10	CORRESPOND	0
ASS					Practice in composing and rev	ising expository ess						e and audi	ence. Topics	s from personal experi	ence,
COURSE DESC: Through close reading of Shakespeare's plays and through viewing films in class, students will gain an understanding of Shakespeare's artistry and id=standing of Shakespeare's course (Course DESC: COURSE DESC:	A&S	ENG	ENG	1600	Introduction to Shakespeare	in Film	LEC	EL	3	0	2HL	N	U30		0
RELIGIBLE GRADES Fire							d through viewing	films in clas	s, students will gai	in an understa	anding of Shak	espeare's a	artistry and i	deas.	
A&S	A&S	ENG	ENG	1600	Introduction to Shakespeare	in Film	LEC	LE	3	0	2HL	N	U30		0
Residual Number Residual N			ELIGIBLE (GRADES:	A-F REQUISITE	≣:									
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	DESC:	Through close reading of Shal	kespeare's plays and	d through viewing	films in clas	s, students will ga	in an understa	anding of Shak	espeare's a	artistry and i	deas.	
COURSE DESC: For non-native English speaking undergraduate students is designed to instruct such students in higher-level writing skills. Practice in composing and revising expository essays the well organized, logically coherent, and effective for their process and autience. Topics from reading, research, and academic content. Fulfills the requirements for a freshman composition course (ENG 1510). Native English speakers should take ENG 1510. A&S	A&S	ENG	ENG	1610	Freshman Composition: Wri	ting and Rhetoric	LEC	LE	4	0	1E	N	U10		0
Well organized, logically coherent, and effective for their purpose and audience. Topics from reading, research, and academic content. Fulfills the requirements for a freshman composition course (ENG 1510). Native English speakers should take ENG 1510. A&S. BIG BIG BADES: COURSE DESC: Introducers students to the different forms of fiction and non-fiction prose (novels, short stories, essays, life-writing) as they have developed and charged over time. Students will a and deploy a critical vocabulary in learning to read and mahalyze these texts. A&S. BIG BIG BADES: COURSE DESC: COURSE DESC: Introducer students to the different forms of fiction and non-fiction prose (novels, short stories, essays, life-writing) as they have developed and charged over time. Students will and deploy a critical vocabulary in learning to read and analyze these texts. A&S. BIG BIG BADES: COURSE DESC: Introducer students to the different forms of fiction and non-fiction prose (novels, short stories, essays, life-writing) as they have developed and charged over time. Students will and deploy a critical vocabulary in learning to read and analyze these texts. A&S. BIG BIG BADES: COURSE DESC: Introducer students to the different forms of fiction and non-fiction prose (novels, short stories, essays, life-writing) as they have developed and charged over time. Students will and deploy a critical vocabulary in learning to read and analyze these texts. A&S. BIG BIG BADES: COURSE DESC: Introducer students to the different forms of poolty and drama as they have charged over time. Students will acquire and deploy a critical vocabulary in learning to read and analyze these texts. A&S. BIG BIG BADES: COURSE DESC: Introducer students to the different forms of poolty and drama as they have charged over time. Students will acquire and deploy a critical vocabulary in learning to read and analyze these texts. A&S. BIG BIG BADES: COURSE DESC: Introducer students to the different forms of poolty and drama as they have charged over time. Students will															
ELIGIBLE GRADES: COURSE DESC: C			COURSE I	DESC:	well organized, logically coher	ent, and effective for	r their purpose ar	nd audience.	Topics from reading						
COURSE DESC: Introduces students to the different forms of fiction and non-fiction prose (novels, short stories, essays, life-writing) as they have developed and changed over time. Students will as and deploy a critical vocabulary in learning to read and analyze these texts. A&S	A&S	ENG	ENG	2010		n and Nonfiction	LEC	EL	3	0	2HL	N	U30		35
ELIGIBLE GRADES: COURSE DESC: RAF REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153A or 153B Introduces students to the different forms of fiction and non-fliction prose (novels, short stories, essays, life-writing) as they have developed and changed over time. Students will a and deploy a critical vocabulary in learning to read and analyze these texts. A&S ENG ENG ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Introducion to Poetry and Drama LEC ELG ELG ELG ELG ELG ELG ELG					Introduces students to the diffe	erent forms of fiction	and non-fiction p	orose (novels		says, life-writi	ng) as they hav	ve develope	ed and chan	ged over time. Studer	nts will acquire
Introduces students to the different forms of fiction and non-fiction prose (novels, short stories, essays, life-writing) as they have developed and changed over time. Students will a and deploy a critical vocabulary in learning to read and analyze these texts. A&S ENG ENG 2020 Introduction to Poetry and Drama LEC EL 3 0 2HL N U30 CORRESPOND 35 Introduces students to the different forms of poetry and drama as they have changed over time. Students will acquire and deploy a critical vocabulary in learning to read and analyze these texts. A&S ENG ENG 2020 Introduction to Poetry and Drama LEC LE 3 0 2HL N U30 CORRESPOND 35 Introduces students to the different forms of poetry and drama as they have changed over time. Students will acquire and deploy a critical vocabulary in learning to read and analyze these texts. A&S ENG ENG 2020 Introduction to Poetry and Drama LEC LE 3 0 2HL N U30 CORRESPOND 35 Introduces students to the different forms of poetry and drama as they have changed over time. Students will acquire and deploy a critical vocabulary in learning to read and analyze these texts. A&S ENG ENG 2100 Critical Approaches to Popular Literature LEC EL 3 0 N N U30 O ELIGIBLE GRADES: COURSE DESC: Introduction to generos of popular literature (romance, science fiction, detective novel, etc.) as well as to relation between film and popular literature. A&S ENG ENG 2100 Critical Approaches to Popular Literature LEC LE 3 0 N N U30 O N U30 O Expository Writing and the Research Paper LEC EL 3 0 N N U30 O N N U30 O Expository Writing and the Research Paper LEC EL 3 N U30 N U30 O N N U30 O N N U30 O M N U30 O N N U30	A&S	ENG	ENG	2010	Introduction to Prose Fiction	and Nonfiction	LEC	LE	3	0	2HL	N	U30		35
A&S ENG ENG 2020 Introduction to Poetry and Drama LEC EL 3 0 2HL N U30 CORRESPOND 35 COURSE DESC: A**F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153A or 153B Introduction to Poetry and Drama LEC EL E 3 0 2HL N U30 CORRESPOND 35 Introduces students to the different forms of poetry and drama as they have changed over time. Students will acquire and deploy a critical vocabulary in learning to read and analyst these texts. A&S ENG ENG 2020 Introduction to Poetry and Drama LEC LE 3 0 2HL N U30 CORRESPOND 35 Introduces students to the different forms of poetry and drama as they have changed over time. Students will acquire and deploy a critical vocabulary in learning to read and analyst these texts. A**F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153B Introduces students to the different forms of poetry and drama as they have changed over time. Students will acquire and deploy a critical vocabulary in learning to read and analyst these texts. A**F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153B															
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ENG 1510 or 1510 or 1510 or 1520 or 1530 or 1538 Introduces students to the different forms of poetry and drama as they have changed over time. LEC LE 3 0 2HL N U30 CORRESPOND 35 ELIGIBLE GRADES: COURSE DESC: COURSE DE					and deploy a critical vocabular	ry in learning to read	l and analyze the	se texts.		-	-	•		-	•
A&S ENG ENG 2000 Introduction to Poetry and Drama LEC LE 3 0 2HL N U30 CORRESPOND 35 OUTSIDE SCIENCIAL STANDARD STAND	A&S	ENG			•				· ·	0	2HL	N	U30	CORRESPOND	35
A&S ENG ENG 2020 Introduction to Poetry and Drama LEC LE 3 0 2HL N U30 CORRESPOND 35 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153A or 153B Introduces students to the different forms of poetry and drama as they have changed over time. Students will acquire and deploy a critical vocabulary in learning to read and analyst these texts. A&S ENG ENG 2100 Critical Approaches to Popular Literature LEC EL 3 0 N U30 0 N U30 0 ORRESPOND 0 N U30					Introduces students to the diffe					Students will a	cquire and dep	oloy a critica	al vocabular	y in learning to read a	nd analyze
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ELIGIBLE GRADES: COURSE DESC: Introduction to genres of popular literature (romance, science fiction, detective novel, etc.) as well as to relation between film and popular literature. A&S ENG ENG 2100 Critical Approaches to Popular Literature LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to genres of popular literature (romance, science fiction, detective novel, etc.) as well as to relation between film and popular literature. A&S ENG ENG 2800 Expository Writing and the Research Paper LEC EL 3 0 N U10 0 ELIGIBLE GRADES: A-F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153A or 153B										Students will a	cquire and dep	oloy a critica	al vocabular	y in learning to read a	nd analyze
COURSE DESC: Introduction to genres of popular literature (romance, science fiction, detective novel, etc.) as well as to relation between film and popular literature. Critical Approaches to Popular Literature LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to genres of popular Literature (romance, science fiction, detective novel, etc.) as well as to relation between film and popular literature. A&S ENG ENG 2800 Expository Writing and the Research Paper LEC EL 3 0 N U10 0 ELIGIBLE GRADES: A-F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153A or 153B	A&S	ENG	ENG	2100	Critical Approaches to Popu	lar Literature	LEC	EL	3	0		Ν	U30		0
A&S ENG ENG 2100 Critical Approaches to Popular Literature LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to genres of popular literature (romance, science fiction, detective novel, etc.) as well as to relation between film and popular literature. A&S ENG ENG 2800 Expository Writing and the Research Paper LEC EL 3 0 N U10 0 ELIGIBLE GRADES: A-F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153B			ELIGIBLE (GRADES:	A-F REQUISITE	≣:									
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COURSE DESC: Introduction to genres of popular literature (romance, science fiction, detective novel, etc.) as well as to relation between film and popular literature. A&S ENG ENG 2800 Expository Writing and the Research Paper LEC EL 3 0 N U10 0 ELIGIBLE GRADES: A-F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153 or 153B	A&S	ENG	ENG	2100	Critical Approaches to Popu	lar Literature	LEC	LE	3	0		N	U30		0
ELIGIBLE GRADES: A-F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153A or 153B							ce, science fiction	n, detective n	ovel, etc.) as well	as to relation	between film a	ind popular	· literature.		
ELIGIBLE GRADES: A-F REQUISITE: ENG 1510 or 1610 or 151A or 152 or 153A or 153B	A&S	ENG	ENG	2800	•	•									0
Tradition in library resourcing to an accumulation, and mining resourcin paper or					A-F REQUISITE	E: ENG 1510 or									

Sub Cat # Title	engages ertificate. 0 s of social engages
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AF REQUISITE ENG 1510 or 1530 or 1538 or 1538	s of social engages ertificate. 0 s of social engages
Addresses works of literature from a rhetorical perspective, viewing different literary texts as situated within a time and culture. Students analyze different texts as example action, drama, poetry, the memoir, etc., or they might use a mixture of genes. The course students in formal and informal and informal writing, writing to learn, critical reading, and critical thinking. This course can serve as one of the core course requirements for the Writing Course	engages ertificate. 0 s of social engages
action. Sections might focus on specific literary genries. Such as the novel, short faction, drama, poetry, the memoir, etc., or they might use a mixture of genres. The course students in formal and informal writing, writing to learn. critical reading, and critical thinking. This course can serve as one of the core course requirements for the Writing of the Writin	engages ertificate. 0 s of social engages
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Addresses works of literature from a rhetorical perspective, viewing different literary texts as situated within a time and culture. Students analyze different texts as example action. Sections might focus on specific literary genres such as the novel, short fiction, drama, poetry, the memoir, etc., or they might use a mixture of genres. The course students in formal and informal writing, writing to learn, critical reading, and critical thinking. This course can serve as one of the core course requirements for the Writing of Early Street Rabes. COURSE DESC: Specific course content will vary with offering. A&S ENG ENG 2900 Special Topics in English LEC EL E 3 24 N U30 Special Topics in English LEC EL E 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 24 N U30 Special Topics in English LEC LEC LE 3 N U30 Special Topics in English LEC LEC LE 3 N U30 Special Topics in English LEC LEC LE 3 N U30 Special Topics in English LEC LEC LE 3 N U30 Special Topics in English LEC LEC LE 3 N U30 Special Topics in English Studies TOT TU TU 1 to 12 13 N U30 AFF, R REQUISITE: HTC LICE Special	engages
A&S ENG ENG 2900 Special Topics in English COURSE DESC: Specific Course content will vary with offering. A&S ENG ELIGIBLE GRADES: COURSE DESC: Special Topics in English COURSE DESC: Special Topics in English COURSE DESC: Special Topics in English COURSE COURSE DESC: Special Topics in English Course	engages
Students in formal and informal writing, writing to learn, critical reading, and critical thinking. This course can serve as one of the core course requirements for the Writing Course Less and the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). Second Special Topics in English Literature TUT TU 1 to 12 13 N U30 Special Topics in English Literature TUT TU 1 to 12 13 N U30 Special Topics in English Literature TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Description of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). A&S ENG ENG 2901 ELIGIBLE GRADES: COURSE DESC: Description of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). A&S ENG ENG 2931 American Literature TUT TU 1 to 12 13 N U30 FLIGIBLE GRADES: COURSE DESC: Description of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). A&S ENG ENG 2931 American Literature TUT TU 1 to 12 13 N U30 FLIGIBLE GRADES: COURSE DESC: Description of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). A&S ENG ENG 2931 American Literature TUT TU TU 1 to 12 13 N U30	
RAS ENG ENG 2900 Special Topics in English LEC EL 3 24 N U30	
ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S ENG ENG 2900 Special Topics in English LEC LE 3 24 N U30 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S ENG ENG 2970T Introduction to English Studies N TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S ENG ENG 2970T ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S ENG ENG 2970T Later British Literature TUT TU 1 to 12 13 N U30 A&S ENG ENG 2980T ELIGIBLE GRADES: COURSE DESC: Introduces first-semester students to the discipline and practice of English studies, including textual analysis, research, writing, and critical theory. Format is both seminar variational theory in the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) A&S ENG ENG 2980T Early British Literature TUT TU 1 to 12 13 N U30 AF, PR REQUISITE: HTC COURSE DESC:	n nincate.
COURSE DESC: Specific course content will vary with offering. A&S ENG ENG 2900 Special Topics in English LEC LE 3 24 N U30 Special Topics in English LEC LE 3 24 N U30 AF, CR REQUISITE: Specific course content will vary with offering. A&S ENG ENG 2970 Introduction to English Studies TUT TU 1 to 12 13 N U30 AF, PR REQUISITE: Admission to Honors Tutorial Program in English COURSE DESC: COURSE DESC: Introduces first-semester students to the discipline and practice of English studies including textual analysis, research, writing, and critical theory. Format is both seminar studing. A&S ENG ENG 2971 Later British Literature TUT TU 1 to 12 13 N U30 A&F, PR REQUISITE: HTC COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) A&S ENG ENG 2981 American Literature TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 to C.E.). ABS ENG ENG 2981 American Literature TUT TU 1 to 12 13 N U30	O
A&S ENG ENG 2900 Special Topics in English LEC LE 3 24 N U30 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. A&S ENG ENG 2971 Introduction to English Studies TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Introduction to English Studies TUT TU TU 1 to 12 13 N U30 AF, PR REQUISITE: Admission to Honors Tutorial Program in English COURSE DESC: Introduces first-semester students to the discipline and practice of English studies, including textual analysis, research, writing, and critical theory. Format is both seminar tutorial. A&S ENG ENG 2971T Later British Literature TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 or Co.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 1 to 12 13 N U30	
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A&S ENG ENG 2970T Introduction to English Studies TUT TU 1 to 12 13 N U30 A-F, PR REQUISITE: Admission to Honors Tutorial Program in English Studies, including textual analysis, research, writing, and critical theory. Format is both seminar futorial. A&S ENG ENG 2971T Later British Literature TUT TU 1 to 12 13 N U30 A-F, PR REQUISITE: HTC Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) A-F, PR REQUISITE: HTC Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) ELIGIBLE GRADES: COURSE DESC:	Ü
A&S ENG ENG 2970T Introduction to English Studies TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: COUR	
ELIGIBLE GRADES: COURSE DESC: A-F, PR REQUISITE: Admission to Honors Tutorial Program in English Introduces first-semester students to the discipline and practice of English studies, including textual analysis, research, writing, and critical theory. Format is both seminar tutorial. A&S ENG ENG 2971T Later British Literature TUT TU 1 to 12 13 N U30 A-F, PR REQUISITE: HTC COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) Early British Literature TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 of C.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	0
A&S ENG ENG 2971T Later British Literature TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Introduces first-semester students to the discipline and practice of English studies, including textual analysis, research, writing, and critical theory. Format is both seminar tutorial. TUT TU 1 to 12 13 N U30 A-F, PR REQUISITE: HTC COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) Early British Literature TUT TU 1 to 12 13 N U30 A-F, PR REQUISITE: HTC Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	
A&S ENG ENG 2971T Later British Literature TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	and individual
ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Course) A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	
A&S ENG ENG ENG 2980T ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of 18th-, 19th-, and 20th- century England (1689-2000) ELIGIBLE GRADES: COURSE DESC: A-F, PR REQUISITE: HTC Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 Co.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	0
A&S ENG ENG 2980T Early British Literature TUT TU 1 to 12 13 N U30 ELIGIBLE GRADES: COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 C.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	
ELIGIBLE GRADES: A-F, PR REQUISITE: HTC COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 CC.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	
COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of the poetry, prose, and drama of Anglo-Saxon, Medieval, and Early Modern England (700 (C.E.). A&S ENG ENG 2981T American Literature TUT TU 1 to 12 13 N U30	0
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	0
ELIGIBLE GRADES: A-F, PR REQUISITE: HTC	Ü
COURSE DESC: Intensive study through reading, writing, discussion, and tutorial conferencing of American poetry, prose, and drama from the 17th century to the present.	
A&S ENG ENG 3010 Shakespeare LEC EL 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: ENG 250 or 2020 or 2 courses above ENG 2000 or Jr 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 courses above ENG 2000 or Jr or Sr	
COURSE DESC: A survey of selected plays by William Shakespeare.	
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 courses above ENG 2000 or Jr or Sr	
COURSE DESC: A survey of plays by Shakespeare and other Renaissance playwrights, often focused on a specific topic.	_
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 courses above ENG 2000 or Jr or Sr COURSE DESC: A survey of plays by Shakespeare and other Renaissance playwrights, often focused on a specific topic.	
	0
A&S ENG ENG 3030J Writing, Reading, and Rhetoric in the LEC EL 3 0 1J N U30 Professions	0
ELIGIBLE GRADES: A-F REQUISITE: (ENG 1510 or 1610) and (Jr or Sr)	
COURSE DESC: Examines rhetorical theory in professional writing, such as the role of context, audience, and purpose in creating documents, and ethical decision making in professional w	iting Will
engage students in writing and reading critically, writing individually and collaboratively, and writing formally and informally.	itii ig. vviii

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	ENG	3030J	Writing, Reading, and Rhetoric in the Professions	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: (ENG 1510 Examines rhetorical theory in professional writing	or 1610) and (Jr or		udiones and nurne	oco in croatin	a documente a	and othical	docision ma	king in professional w	iting Will
		COUNCE DI	L00.	engage students in writing and reading critically,						ina etilicai	decision me	iking in professional wi	itilig. Will
A&S	ENG	ENG	3040	English Bible	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: ENG 2010 of Selected prose and poetry of the Hebrew and Ch		courses abo	ove ENG 200 or (Jr	or Sr)					
A&S	ENG	ENG	3050J	Advanced Multilingual Writing and Rhetoric	LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: (ENG 1510 This course is for multilingual students and enco multimodal texts in a variety of public and profes explores relationships between language and po	sional genres, com	draw on the posing prim	arily in English. Stu		additional Eng		age support		
A&S	ENG	ENG	3050J	Advanced Multilingual Writing and Rhetoric	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: (ENG 1510 This course is for multilingual students and enco			sir knowledge and to	alant in all lar	augge to com	noon offor	tivolv in End	rlich Studente compos	a print and
		COURSE DI	ESC.	multimodal texts in a variety of public and profes	sional genres, com	posing prim	arily in English. Stu						
A&S	ENG	ENG	3060J	explores relationships between language and po Women and Writing	wer, especially Eng LEC	glish as a gl	obal language. 3	0	1J	N	U30		0
7100	LINO	ELIGIBLE G		<u>-</u>	or 1610) and (Jr or		3	O	10		000		Ü
		COURSE DI		Practice in developing essays on women and the	, ,	,	ting, and on gender	r issues.					
A&S	ENG	ENG	3060J	Women and Writing	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: (ENG 1510 Practice in developing essays on women and the	or 1610) and (Jr or eir interests, on wor		ting, and on gender	r issues.					
A&S	ENG	ENG	3070J	Writing and Research in English Studies	LEC	LE	3	0	1J	N	U30		75
		ELIGIBLE G COURSE DI		A-F REQUISITE: (ENG 1510 Introduction to advanced writing and research in scholarly documentation. Primarily intended for E		studies, inc							nd proper
A&S	ENG	ENG	3080J	Writing and Rhetoric II	LEC	EL EL	3	0	1J	N	U30	CORRESPOND	0
		ELIGIBLE G			or 1610) and (Jr or								
		COURSE DI	ESC:	Focuses on skills in writing a variety of genres (i. strategies for searching academic databases and							ning to read	rhetorically and using of	effective
A&S	ENG	ENG	3080J	Writing and Rhetoric II	LEC	LE	3	0	1J	N	U30	CORRESPOND	0
		ELIGIBLE G			or 1610) and (Jr or								
		COURSE DI	ESC:	Focuses on skills in writing a variety of genres (i. strategies for searching academic databases and							ning to read	rhetorically and using o	effective
A&S	ENG	ENG	3090J	Writing in the Sciences	LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE G COURSE DI	_	A-F REQUISITE: (ENG 1510 Provides students in the sciences with an opport incorporate research results into final reports, an		iting within t		es on how to	review prior res	search, hov	w to propose	e research projects, ho	w to
A&S	ENG	ENG	3090J	Writing in the Sciences	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G		A-F REQUISITE: (ENG 1510	or 1610) and (Jr or								
		COURSE DI	ESC:	Provides students in the sciences with an opport incorporate research results into final reports, an				es on how to	review prior res	search, how	w to propose	e research projects, ho	w to

					SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3100J	Writing About Environmental Sus	tainability	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE C COURSE D	GRADES: DESC:	A-F REQUISITE: Our readings, film screenings, discus our regional environment. We will ex Our approach will be "ecological" in the will take a similar approach to environthese topics.	ssions (oral and oplore mountain the sense of at	ntop removal coa tempting to under ic and use rheto	ch and comp Il mining in A erstand our c	ppalachia, the nat complex interrelation	ural history of onships with the	f the region's fo	rests, indus artificial sys	strial food sy stems we rel mative, pers	stems and "locavore" y on and of which we	(agri)culture. are a part. We
A&S	ENG	ENG	3110	English Literature to 1500		SEM	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Authors, works, and genres of Old a		020 or 2 courses lish literature.	above ENG	2000 or Jr or Sr						
A&S	ENG	ENG	3110	English Literature to 1500	· ·	SEM	SE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Authors, works, and genres of Old a		020 or 2 courses lish literature.	above ENG	2000 or Jr or Sr						
A&S	ENG	ENG	3120	English Literature: 1500-1660		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D	ESC:	Authors, works, and genres of Renai										
A&S	ENG	ENG	3120	English Literature: 1500-1660		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Authors, works, and genres of Renai		020 or 2 courses h literature.	above ENG	2000 or Jr or Sr						
A&S	ENG	ENG	3130	English Literature: 1660-1800	J	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Authors, works, and genres of Resto				ve ENG 200 or (Judied in their cultu						
A&S	ENG	ENG	3130	English Literature: 1660-1800		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	ESC:	Authors, works, and genres of Resto		n-century English	n literature st		ıral context.					
A&S	ENG	ENG	3140	English Literature: 1800-1900		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Authors, works, and genres of Roma				ve ENG 200 or (Ji	or Sr)					
A&S	ENG	ENG	3140	English Literature: 1800-1900		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Authors, works, and genres of Roma				ve ENG 200 or (Ji	or Sr)					
A&S	ENG	ENG	3150	English Literature: 1900 to Presen	nt	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Authors, works, and genres of British				ve ENG 200 or (J	or Sr)					
A&S	ENG	ENG	3150	English Literature: 1900 to Presen		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Authors, works, and genres of British				ve ENG 200 or (Ji	or Sr)					
A&S	ENG	ENG	3210	American Literature to 1865		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE C COURSE D	ESC:	Authors, works, and genres of Ameri		rom the beginning	ngs through t		or Sr)					
A&S	ENG	ENG	3210	American Literature to 1865		LEC	LE .	3	0		N	U30	CORRESPOND	0
		ELIGIBLE C COURSE D	ESC:	Authors, works, and genres of Ameri		rom the beginning	ngs through t		,					
A&S	ENG	ENG	3220	American Literature: 1865-1918		LEC	EL	3	0		N	U30	CCE, CORRESPOND	0
		ELIGIBLE O		A-F REQUISITE: Authors, works, and genres of Ameri				ve ENG 200 or (Ji to the end of Worl					JOINTEON OND	
A&S	ENG	ENG	3220	American Literature: 1865-1918		LEC	LE	3	0		N	U30	CCE,	0
		ELIGIBLE O		A-F REQUISITE: Authors, works, and genres of Ameri				ve ENG 200 or (Ji to the end of Worl					CORRESPOND	

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3230	American Literature: 1918	to Procent	LEC	EL	3	0		N	U30	CCE	0
Ado	LING	ELIGIBLE G		A-F REQUISI				e ENG 200 or (Jr o			IN	030	CCL	U
		COURSE D	ESC:	Authors, works, and genres	of American literature f	from the 20th- ce	ntury to the p	resent.	•					
A&S	ENG	ENG	3230	American Literature: 1918		LEC	LE	3	0		N	U30	CCE	0
		ELIGIBLE C COURSE D		A-F REQUISI Authors, works, and genres				e ENG 200 or (Jr o resent.	or Sr)					
A&S	ENG	ENG	3240	Jewish American Literatur	e	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISI Studies in Jewish American American literature and how	literature from arrival ir	n the 17th- centur	y to the pres		w Jewish Am					I canon of
A&S	ENG	ENG	3250	Women and Literature		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE O COURSE D		A-F REQUISI Surveys poetry, prose, and to			courses abov	e ENG 200 or (Jr	or Sr)					
A&S	ENG	ENG	3260	Lesbian and Gay Literatur	2	LEC	EL	3	0		N	U30		0
7100	2110	ELIGIBLE G		A-F REQUISI				e ENG 200 or (Jr	•		.,	000		Ü
		COURSE D		Surveys lesbian, gay, bisexu						and experiences	have bee	n represente	ed in post-1900 literary	/ discourse.
A&S	ENG	ENG	3260	Lesbian and Gay Literatur	e	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISI				e ENG 200 or (Jr						
		COURSE D	ESC:	Surveys lesbian, gay, bisexu	al, and transgendered	,				and experiences	have bee	•	ed in post-1900 literary	/ discourse.
A&S	ENG	ENG	3270	Queer Rhetorics and Writi	_	LEC	EL	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISI Attention will be paid to rhet- be considered as a term tha memoir, graphic novels, and	orical (intent, purpose, t emerges both in oppo	and audience) are sition to and in s	nd composing		writings incl					
A&S	ENG	ENG	3270	Queer Rhetorics and Writi	ng	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISI				e ENG 200 or (Jr						
		COURSE D	ESC:	Attention will be paid to rheto be considered as a term that memoir, graphic novels, and	emerges both in oppo	osition to and in s								
A&S	ENG	ENG	3280	Women's Rhetorics		LEC	EL	3	0		N	U30		0
		ELIGIBLE G	-	A-F REQUISI				e ENG 200 or (Jr						
		COURSE D	DESC:	Surveys persuasive writing to Western canon. We will add them.										
A&S	ENG	ENG	3280	Women's Rhetorics		LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISI Surveys persuasive writing be Western canon. We will add them.	y women in every hist	orical epoch from	B.C.E. to the		n the focus is					
A&S	ENG	ENG	3290	Rhetoric and Law		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISI Rhetoric and law were intercarise out of western rhetoric textual features of law and presentation of legal cases, written rhetorical and textual	lependent in Ancient G al history. Legal conce olicy through concepts analyzing an important	pts from other cu s such as stasis th t legal decision, a	ltures will pro neory, audien	vide further contex ce, appeals, and c	t. The cours ommon grou	e will also introd ind. Assignment	uce rhetor s might inc	ical analytic	al methods for underst cal analyses of legal o	tanding the documents,

0.11			0 . "			Instr	2	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	ENG ELIGIBLE GF		Rhetoric and Law A-F REQUISITE: Tier I E		LE	3	0		N	U30		0
		COURSE DE	SC:	Rhetoric and law were interdependent in A arise out of western rhetorical history. Lega textual features of law and policy through presentation of legal cases, analyzing an in written rhetorical and textual features of leg	al concepts from other cul oncepts such as stasis th nportant legal decision, a	ltures will pro neory, audie	ovide further contex nce, appeals, and c	t. The cours	e will also intro ınd. Assignmer	duce rheto its might in	rical analytic clude rhetor	al methods for unders	standing the documents,
A&S	ENG	ENG	3300	Ecological Discourses in English Studie		LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ENG 2 Explores the discourses, theories and prace positions, including mainstream environme including rhetorical studies of ecological te- conflicts, concepts, and material realities a appeals to specific audiences. Topics may technology, indigenous cultures, and envir	ntalism, deep ecology, ecks, rhetoric, and popular that stake in artistic and rhetoric include issues of represe	nted movemore of the content of the	ents, genres, and in and social ecology. ession. Course studessions about the ec e, the separation of	itellectual ard Our methody will emploology and honature and	d will be to disc by rhetorical the uman relations culture, relation ental writing, ar	uss and progressive ories as a within it, ar ships betw	ractice criticis productive to nd how write veen place a	sm of literary and cultured for identifying recurs and film makers mand identity, issues of continuous and identity are and identity and identity and identity and identity and identity are and identity and identity and identity and identity are and identity and identity and identity and identity are and identity and identity and identity and identity are and identity and identity and identity are and identity and identity and identity are and identity and identity are and identity and identity are and identity and identity are and identity and identity and identity are and identity are and identity and identity are and identity are and identity are and identity are and identity and identity are and identity ar	ural texts, rring motifs, ake strategic development,
A&S	ENG	ENG	3310	Studies in Asian Literatures I: Beginning	gs to LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ENG 2 Introduces Asian Literatures from the begin examining cultures and histories as they sh		ections from			uch as China, J	apan, Kore	ea, India, or \	√ietnam. The focus wi	ill be on
A&S	ENG	ENG	3310	Studies in Asian Literatures I: Beginning	gs to LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GF COURSE DE		1850 A-F REQUISITE: ENG 2 Introduces Asian Literatures from the begin examining cultures and histories as they sh		ections from			uch as China, J	apan, Kore	ea, India, or \	√ietnam. The focus wi	ill be on
A&S	ENG	ENG	3320	Studies in Asian Literature II	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ENG 2 Introduces Asian literatures from 1850 to the cultures and histories as they shaped literatures					as China, Japai	n, Korea, Iı	ndia, or Viet	nam. The focus will be	e on examining
A&S	ENG	ENG	3320	Studies in Asian Literature II	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ENG 2 Introduces Asian literatures from 1850 to the cultures and histories as they shaped literatures.					as China, Japai	n, Korea, Iı	ndia, or Viet	nam. The focus will be	e on examining
A&S	ENG	ENG	3340	Israeli Literature	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	A-F REQUISITE: ENG 2 Israel is a young country whose writers have	2010 or 2020 or 250 or 2 over inherited an old, compl				, ethics, the dia	aspora, and	d aesthetics	in Israeli literature.	
A&S	ENG	ENG	3340	Israeli Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ENG 2 Israel is a young country whose writers have	2010 or 2020 or 250 or 2 ove inherited an old, compl				, ethics, the dia	aspora, and	d aesthetics	in Israeli literature.	
A&S	ENG	ENG	3370	African American Literature to 1930	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	RADES:		2010 or 2020 or 250 or 2 ocs in African American lite			or Sr)					
A&S	ENG	ENG	3370	African American Literature to 1930	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ENG 2 Will study authors, works, genres, and topi	2010 or 2020 or 250 or 2 ocs in African American lite			or Sr)					
A&S	ENG	ENG	3390	African American Literature from 1930 to Present	o the LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE			2010 or 2020 or 250 or 2 ocs in African American lite								

						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	ENG	3390	African American Literature from 1930 to the Present	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: ENG 2010 or									
		COURSE D	DESC:	Will study authors, works, genres, and topics in A	frican American lit	erature from	1930 to the prese	nt.					
A&S	ENG	ENG	3400	Introduction to Analysis of Moving Image Texts	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 2010 or Introduction to analysis of moving image texts inc									
A&S	ENG	ENG	3400	Introduction to Analysis of Moving Image	LEC	LE	3	0		N	U30		0
		ELIGIBLE (2020 or 250 or 2								
		COURSE D		Introduction to analysis of moving image texts inc	•			_					_
A&S	ENG	ENG	3490	History of Books and Printing	SEM	SE .	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 2010 or Introduction to history of the book and its place in			ve ENG 200 or (Jr ire from ancient wo		t. Approach is p	rimarily his	storical, cultu	ral, and aesthetic.	
A&S	ENG	ENG	3500	Grammar, Mechanics, and Usage	LEC	LE	3	0		N	U30	,	0
		ELIGIBLE (A-F REQUISITE: ENG 1510 or Grammatical understanding and awareness of rel	1610 or 151A or			atuation					
A&S	ENG	ENG	3510	The History of the English Language	LEC	EL	re, usage, and pun 3	0		N	U30		0
7100	2.10	ELIGIBLE (A-F REQUISITE: 1 course abo			· ·	Ü		.,	000		Ü
		COURSE		Examines changes affecting English; sound patte		forms, vocab	oulary, and semant	ic values.					
A&S	ENG	ENG	3510	The History of the English Language	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 1 course abo Examines changes affecting English; sound patte		forms, vocab	oulary, and semant	ic values.					
A&S	ENG	ENG	3550	Studies in World Literature	LEC	EL	3	0		N	U30		0
		ELIGIBLE (ve ENG 200 or (Jr			\	!		
		COURSE D	DESC:	Presents a mosaic of texts to acquaint students w from different historical, cultural, and socio-political									
				regions.			(,,			,		
A&S	ENG	ENG	3550	Studies in World Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE (-				ve ENG 200 or (Jr			\	!		
		COURSE [DESC:	Presents a mosaic of texts to acquaint students w from different historical, cultural, and socio-political regions.									
				Ğ									
A&S	ENG	ENG	3560	Young Adult Literature	LEC	LE .	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: (ENG 2010 of Examines the historical development and charact	or 2020 or 250 or 2 eristics of young a			s on methods	of instruction.				
A&S	ENG	ENG	3570	Law and Literature	LEC	EL	3	0	2HL	N	U30		25
		ELIGIBLE (A-F REQUISITE: Tier I English									
		COURSE D	DESC:	This course examines the relationship between la approach questions of justice, morality, and fairne	w and literature, b	eginning by	tocusing on their s	imilarities in t	techniques and	goals befo	re moving to	an exploration of how	they
				and society. Our readings in literary texts will exp									
				assumptions for readers as well as addressing fla	ws in legal system	ns, often turr	ning readers agains	st the laws the	at govern them a	and challe	nging citizen-	readers to demand th	at their laws
				actually be just and equitable.									

College	Dept	Subi	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
													eLean Options	
A&S	ENG	ENG ELIGIBLE	3570	Law and Literature A-F REQUISITE	Tier I English	LEC	LE	3	0	2HL	N	U30		25
		COURSE		This course examines the relati			eainnina hy	focusing on their si	milarities in t	echniques and	goals hefo	re movina to	o an exploration of how	v thev
		OCCITOL	D200.	approach questions of justice, r										
				and society. Our readings in lite										
				assumptions for readers as wel	l as addressing flav	ws in legal system	ns, often turn	ing readers agains	t the laws tha	at govern them	and challe	nging citizer	n-readers to demand th	nat their laws
				actually be just and equitable.										
A&S	ENG	ENG	3610	Creative Writing: Fiction		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE		A-F REQUISITE		01 or 250 or 2010								
		COURSE	DESC:	Beginning course in writing sho	rt fiction with emph	asis on invention	, craft, and ci	riticism of student v	vriting and p	ublished fiction.				
								_	_					
A&S	ENG	ENG	3620	Creative Writing: Poetry		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE		A-F REQUISITE		02 or 250 or 2010								
		COURSE	DESC:	Beginning course in writing poe	try with emphasis of	on invention, craft	, and criticisr	n of student writing	and publish	ea poetry.				
A&S	ENG	ENG	3630	Creative Writing: Nonfiction		LEC	LE	3	0		N	U30		0
7100		ELIGIBLE		A-F REQUISITE	ENG 200 or 2	01 or 250 or 2010		· ·	Ū			•••		· ·
		COURSE		Beginning course in writing non				cism of student wri	iting and pub	lished nonfictio	n.			
				ggg		,			9					
A&S	ENG	ENG	3650	Introduction to Literary Editir	g and Publishing	SEM	SE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE	ENG 3610 or	3620 or 3630								
		COURSE	DESC:	An introduction to the issues ar	d practices of litera	ary magazine edit	ing and publi	shing, with an exar	mination of b	oth print journa	ls and web	-based mag	gazines.	
A&S	ENG	ENG	3820	Rhetorical Approaches to Wr	iting	SEM	EL	3	0		N	U10		0
		ELIGIBLE		A-F REQUISITE	ENG 1510 an	d (Soph or Jr or S	Sr)							
		COURSE	DESC:	Applying rhetorical theories and										
				web sites, email, visual texts, e				ifferent genres mal	ke persuasiv	e appeals given	their rheto	orical situation	ons and history. Engag	ges students in
A&S	ENG	ENG	2000	formal and informal writing, writ	•	reading, and criti	SE	3	0		N	U10		0
Aas	ENG		3820	Rhetorical Approaches to Wr	-	_	-	3	U		IN	010		U
		ELIGIBLE COURSE I		A-F REQUISITE Applying rhetorical theories and	ENG 1510 an			orical perspectives	to analyze o	enres and proc	luca tavte	Evamples n	night include speeches	memoire
		COURSE	DEGO.	web sites, email, visual texts, e										
				formal and informal writing, writ				g						,
A&S	ENG	ENG	3830	Politics and Literacy: Issues	of Race, Class	LEC	EL	3	0		N	U30		0
				and Gender										
		ELIGIBLE		A-F REQUISITE							1.0			
		COURSE	DESC:	Designed to explore political, so cultures and individuals. They										
				student's experiences with litera										
				literacy, histories of literacy in the						,			3	
A&S	ENG	ENG	3830	Politics and Literacy: Issues	of Race, Class	LEC	LE	3	0		N	U30		0
				and Gender										
		ELIGIBLE			Soph or Jr or						4 4			
		COURSE	DESC:	Designed to explore political, so cultures and individuals. They										
				student's experiences with litera										
				literacy, histories of literacy in the						,o o moracy an			oo, maaamig toomiolog	.00 aa
A&S	ENG	ENG	3850	Writing About Culture and So	ciety	SEM	EL	3	0	2HL	N	U10		0
		ELIGIBLE	GRADES:	A-F REQUISITE	ENG 1510 an	d (Soph or Jr or S	Sr)							
		COURSE	DESC:	Writing about cultural issues an	d artifacts and how	they function rhe	torically in o				ırticular iss	ues or artifa	acts; popular culture, sp	oorts,
				sexuality, etc. Engages student	_	-	-	_		-				
A&S	ENG	ENG	3850	Writing About Culture and So	•	SEM	SE	3	0	2HL	N	U10		0
		ELIGIBLE			ENG 1510 an									
		COURSE	DESC:	Writing about cultural issues an							ırticular iss	ues or artifa	acts; popular culture, sp	oorts,
				sexuality, etc. Engages student	s in formal writing,	imormai writing, v	viiting to lear	n, critical reading,	and critical ti	ıırıkıng.				

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3860	Composing in Ne	w Media		LEC	LE	3	0		N	U30		50
		ELIGIBLE G	RADES:	A-F	REQUISITE:	Soph or Jr or S	Sr .								
		COURSE D		Explores the expan	nsion of written			g technologie:	s called 'new med	lia.' Readings	will explore the	e relationsh	nips among r	new media, rhetoric, li	iteracy, and
							and related to th	ne theoretical	readings. Studer	nts will explore	e the implication	ns of wides	pread comp	uter use and compos	e projects that
				explore the multipl	U										
A&S	ENG	ENG	3950	Creative Writing \	•		SEM	SE	3	6		N	U30		0
		ELIGIBLE C			REQUISITE:										
	-110	COURSE D		Instruction and pra	•					•	ays.				
4&S	ENG	ENG	3960	Creative Writing	•	•	SEM	SE	3	6		N	U30		0
		ELIGIBLE C		A-F Instruction and pra	REQUISITE:		ting on norrative	oborootor o	nd cotting						
A&S	ENG	ENG	3970	Instruction and pra		0,	ung on narrauve, SEM	, character, a SE	na seung. 3	6		N	U30		0
اهی	ENG	ENG	3970	Poetry	ative writing w	rorksnop:	SEIVI	SE	3	б		IN	030		U
		ELIGIBLE G	RADES:	A-F	REQUISITE:	ENG 3620									
		COURSE D					its who have con	npleted an in	troductory worksh	op in poetry.	Students will st	tudy a varie	ety of moder	n and contemporary p	poems, and
				further develop the	eir understandin	g of what can be	done in poems,	through a se	ries of writing exe	rcises.					
\&S	ENG	ENG	3970T	Specialized Tutor	rial I		TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE C	RADES:		REQUISITE:	ENG 2970T ar									
		COURSE D	ESC:	Focus is on a spec	cialized area of	study, leading tov	vard the producti	ion of a thesis	s, with any Group	I, II, or IV fac	ulty member in	the English	Departmen	t. Focus may be in lit	terature
							reative writing (p	poetry, fiction	, non-fiction), rhet	oric/composit	on, or English	education.	Topic of stu	dy and reading list are	e created
A&S	ENG	ENO	2000	jointly by student a		. ,	150	EL	2	0		N	U30		0
اهی	ENG	ENG	3980	Critical Theory fo Studies	or wuiti-Ethnic/	Cross-Cultural	LEC	EL	3	U		IN	030		U
		ELIGIBLE O	RADES:		REQUISITE:	ENG 2010 or 2	2020 or 250 or 2	courses abov	e ENG 200						
		COURSE D		Examines theoretic	cal texts and co					ded in various	modes of cultu	ıral represe	entation. Stu	dents will develop a w	working
						cal approaches to	the intersection	is among race	e, ethnicity, class,	gender, sexu	ality, nationality	/, transnati	onalism, imn	nigration, and colonia	alism-
				postcolonialism-ne					_	_					_
\&S	ENG	ENG	3980	Critical Theory fo	or Multi-Ethnic/	Cross-Cultural	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	PADES:	Studies A-F	REQUISITE:	ENG 2010 or 3	2020 or 250 or 2	courses above	∕e ENG 200						
		COURSE D								ded in various	modes of cultu	ıral represe	entation. Stu	dents will develop a w	workina
				understanding of n	nultiple theoreti									nigration, and colonia	
				postcolonialism-ne	eocolonialism.										
A&S	ENG	ENG	3980T	Specialized Tutor	rial II		TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE C			REQUISITE:	ENG 2970T ar									
		COURSE D	ESC:									ılish Depar	tment. Focu	is may be in literature	(American,
	- FNO			British, Cross-cultu	urai or Multi-eth	nic), creative writi	0 (i),	,	.,	, ,	sn education.		1100		
\&S	ENG	ENG	3990	Literary Theory			SEM	EL	3	0		N	U30		0
		ELIGIBLE C		A-F Introduction to the	REQUISITE:		2020 or 250 or 2			in contonno	on elitoron e ond	audiural ila			
۸ ۰ ۰	ENG			Literary Theory	work or writers	, priliosopriers, ar	SEM	SE VOICES HAV	a seen iniluential	n contempor	ary illerary and	N	U30		0
A&S	ENG	ENG	3990		DEOLUCITE:	ENO 0040		0=	· ·	U		IN	030		U
		ELIGIBLE C		A-F Introduction to the	REQUISITE:		2020 or 250 or 2			in contompor	any litorany and	cultural the	oorv.		
\&S	ENG	ENG	4470	Studies in Criticis		, priliosopriers, ar	LEC	LE	3	0	ary interary and	N	U30		0
iao	LINO	ELIGIBLE G			REQUISITE:	(ENC 2010 or	2020) and 1 cou		-	O		IN	030		O
		COURSE D		Problems in critica		(ENG 2010 01	2020) and 1 cou	iise above Er	NG 3000						
		000022	_00.												
.&S	ENG	ENG	4500	Postcolonial and	Transnational	Literature	LEC	EL	3	0		N	U30		0
ias				A-F	REQUISITE:		2020) and 1 cou	irea ahova EN	JG 3000						
ias		ELIGIBLE 0	INADEO.			(LING ZUTU DI	2020) and i cou								
ias		COURSE D		Critical approaches						ally Africa, So	uth Asia, the Ca	aribbean, a	nd Eastern E	Europe	
	ENG				s to postcolonia	al and/or transnat				ally Africa, So 0	uth Asia, the Ca	aribbean, a N	nd Eastern E U30	Europe	0
A&S	ENG	COURSE D	ESC: 4500	Critical approaches	s to postcolonia	al and/or transnat Literature	ional literatures f	from around t LE	the globe, especia 3		uth Asia, the Ca			Europe	0

			SORTED B	Y College, De _l	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 4510	Teaching Language and Composition	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: EDSE 3500 ar	nd EDTE 3730								
		COURSE DESC:	Content and methods of presentation for teaching I		mposition in	high school. Not a	pplicable to A	arts and Science	es 200-leve	el requirement	t.	
A&S	ENG	ENG 4520	Teaching Literature in Secondary Schools	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: EDSE 3500 ar	nd EDTE 3730								
		COURSE DESC:	Content and methods of presentation for teaching I	literature in high s	school. Not a	applicable to Arts a	and Sciences	200-level requi	rement.			
A&S	ENG	ENG 4560	Readings in Children's Literature	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ENG 2010 or 2	2020 or 250 or 2	courses abo	ve ENG 200						
		COURSE DESC:	A survey of selected types of literature for children of various genres of children's literature. Another for children's reading and guide them toward meaning	ocus is children's	experience	s with literature. S						
A&S	ENG	ENG 4560	Readings in Children's Literature	LEC	1F	3	0		N	U30		0
7100		ELIGIBLE GRADES:	3	2020 or 250 or 2	courses abo	ve ENG 200	Ū			000		ŭ
		COURSE DESC:	A survey of selected types of literature for children of various genres of children's literature. Another fi children's reading and guide them toward meaning	from infancy to e ocus is children's	arly adoleso experience	ence. The main for swith literature. S						
A&S	ENG	ENG 4600	Topics in English Studies	LEC	LE	3	12	3	N	U30		0
7100	2110	ELIGIBLE GRADES:		r 254) and Sr onl		Ü		Ü	.,	000		Ü
		COURSE DESC:	Concentrated attention to one literary topic, e.g., a Ellis Hall.			rary theory. Topics	s are annound	ced quarterly in	the depart	tmental course	e description booklet	available in
A&S	ENG	ENG 4640	British Authors	LEC	LE	3	12	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (ENG 3070J o Capstone course in English studies, giving concent	r 254) and Sr only		r author or set of a	uthors					
A&S	ENG	ENG 4650	American Authors	LEC	LE	3	12	3	N	U30		0
	-	ELIGIBLE GRADES:		r 254) and Sr onl	V							
		COURSE DESC:	Authors to be studied vary section to section, seme Ellis Hall.			nounced quarterly	during priorit	y registration in	the depart	tmental course	e description booklet	available at
A&S	ENG	ENG 4660	International Authors	LEC	LE	3	12	3	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (ENG 3070J o	r 254) and Sr onl	V							
		COURSE DESC:	Capstone course in English studies, giving concent	trated attention to		author or set of a	uthors.					
A&S	ENG	ENG 4810	Form and Theory of Literary Genres: Fiction	SEM	SE	3	0		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 2 Creative writ Thorough study of an issue in contemporary fiction									
A&S	ENG	ENG 4820	Form and Theory of Literary Genres: Poetry	SEM	SE	3	0	g.n. o. ooloon	N	U30		0
7.00		ELIGIBLE GRADES:	A-F REQUISITE: 2 Creative writ			-	0 or 3960 or	3970 or 4860 o	. 1870 or 4			ŭ
		COURSE DESC:	Thorough study of certain issues in the understand elevated diction and colloquial diction.								e and free verse, or b	oetween
A&S	ENG	ENG 4830	Form and Theory of Literary Genres: Nonfiction	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:				620 or 3630 or 395 essays and/or mei					mporary texts.	
A&S	ENG	ENG 4860	Advanced Workshop in Fiction	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ENG 3610 and									
		COURSE DESC:	Seminar content varies. For students who have con	•		•		ous writing proj			n the challenges of n	•
A&S	ENG	ENG 4870	Advanced Workshop in Poetry	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ENG 3970									
		COURSE DESC:	An advanced workshop for students who have com	•	,	. ,		ınd who seek m			n the genre.	
A&S	ENG	ENG 4880	Advanced Workshop in Nonfiction	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ENG 3630 and									
		COURSE DESC:	This is the third in the sequence of three nonfiction form, and submit a final portfolio.	writing workshop	os. Students	will be expected to	o produce at l	east three essa	ys in work	shop, participa	ate in advanced read	lings in the

					SORIEDB	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLe	earn Options	Majors Set Aside
A&S	ENG	ENG	4900	Special Topics in English		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE: Specific course content will vary										
A&S	ENG	ENG	4900	Special Topics in English	with onothing.	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:										
		COURSE D	ESC:	Specific course content will vary	with offering.									
A&S	ENG	ENG	4910	English Internship		INT	IN	1 to 9	9		I	U30		0
		ELIGIBLE G		CR, PR, F REQUISITE:		uired of internsh								
A&S	ENG	COURSE D		Provides qualified students with		n through workin LAB	g at selected	host institutions.	0		N	U30		0
Aas	ENG	ENG	4911	Field Experience in Secondar English/Language and Compo		LAD	LD	ļ	U		IN	030		U
		ELIGIBLE G	RADES:	A-F REQUISITE:		current								
		COURSE D	ESC:	Field experience to provide pract Students will observe classroom								opriate in various	secondary schoo	ol settings.
A&S	ENG	ENG	4912	Field Experience in Secondar	у	LAB	LB	1	0		N	U30		0
		ELIQIBI E O	DADEO	English/Literature	ENO 4500									
		ELIGIBLE G COURSE D		A-F REQUISITE: Field experience to provide practice.	ctical application of	materials, metho				as appropriate i	n various s	econdary school s	ettings. Student	ts will observe
A&S	ENG	ENG	4930	classroom teachers and carry o Independent Reading	ut various instructio	inai tasks as the IND	EL	teacners deem ap	propriate. 9			U30		0
Ado	LING	ELIGIBLE G		A-F. CR. PR REQUISITE:	Permission red		LL	3	3		'	030		U
		COURSE D		Directed individual reading and		quireu								
A&S	ENG	ENG	4930	Independent Reading		IND	IS	3	9		1	U30		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Directed individual reading and		quired								
A&S	ENG	ENG	4940	Research Apprenticeship in E	inglish Studies	RSC	RS	1 to 9	9		N	U30		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Provides qualified students the work; may involve either skilled		and practice ski	ills needed fo	r advanced resear	rch in English	studies throug	h participat	tion in a faculty me	ember's ongoing	scholarly
A&S	ENG	ENG	4970T	Thesis Tutorial I		TUT	TU	1 to 12	13		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	ENG 2970T an	nd HTC								
		COURSE D		First semester of year-long projecteative productivity, and organic	ect of producing a n	najor scholarly o						. The focus is on r	esearch, theoret	ical grounding,
A&S	ENG	ENG	4980T	Thesis Tutorial II		TUT	TU	1 to 12	13	1 13 111	N	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Second semester of year-long p			ly or orootiyo	work of high quali	ity rofloating t	ha atudant'a an	ooial intere	ata. In this tutorio	l fogua is on con	nnlating and
		COURSE D	LSC.	revising the thesis. Weekly mee						ne students sp	eciai ii ileie	sis. III tilis tutoria	i, locus is on con	ripleting and
A&S	ENG	ENG	4990H	English Departmental Honors	•	TUT	TU	3	9		1	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Completion of individual thesis		quired and Sr on		English						
A&S	ENG	ENG	5010	Anglo-Saxon	or orodairo irriaing p	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: A reading course in Anglo-Saxo		rature								
A&S	ENG	ENG	5020	Old English Poetry	in language and lite	SEM	SE	4	0		N	G50		0
7.00		ELIGIBLE G		A-F, CR, PR REQUISITE:	ENG 5010	02	0_	•	Ü		• •	200		· ·
		COURSE D		An introduction to the poetry wri		ween 650 and 1	100.							
A&S	ENG	ENG	5030	English Language		SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Sounds, inflections, syntax, and		lish from 1000 to	present.							
A&S	ENG	ENG	5040	American English	,9.	SEM	SE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: An overview of the origins and o		erican English.								

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	5050	Old Norse Language and Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	SC:	An introduction to Old Norse and to the Icelandic	Sagas in the origi	nal language.	-						
A&S	ENG	ENG	5080	Teaching Writing and Critical Inquiry	SEM	SE	4	0		N	G50		0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DES	SC:	Introduces students and teachers to writing-to-lea work, we will begin each class by engaging in inf reading, writing, and thinking lead to inquiry, and Teachers will apply both theory and practice in the	ormal writing exer where teachers in	cises. Writing tegrate critica	-to-learn concepts al engagement thro	allow teache	ers to imagine co	urricula wh	ere writing o	reates knowledge, wl ary sources to popula	here ties to ar culture.
A&S	ENG	ENG	5090	Medieval English Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DES		A seminar in the literature of medieval England (•								
A&S	ENG	ENG	5100	Teaching Literature	SEM	SE	2	0		N	G50		0
		ELIGIBLE GR		A-F, PR REQUISITE:				. "					
400	ENO.	COURSE DES		This course is intended for secondary school Eng	•	•			in English.		050		
A&S	ENG	ENG	5110	The 18th-Century English Novel	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Development of the novel form in the 18th- centu	in. Dofoo through	Auston							
A&S	ENG	ENG	5120	The 19th-Century Novel	SEM	SE	4	0		N	G50		0
Ado	LING	ELIGIBLE GR		A-F, CR, PR REQUISITE:	SLIVI	SL	4	U		IN	G30		U
		COURSE DES		A study of the various forms of the English novel	developing during	the 19th- cer	nturv						
A&S	ENG	ENG	5130	Early Modern British Literature	SEM	SE SE	4	0		N	G50		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:									
		COURSE DES		Genres and authors of literature written during th	e English Renaiss	ance, 1500-1	700.						
A&S	ENG	ENG	5140	The Works of Edmund Spenser	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Selected topics in the works of Spenser.									
A&S	ENG	ENG	5160	Teaching Oral Language	SEM	SE	2	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Intended for secondary school English teachers. those varieties and focuses on Appalachian Engl				t in the seco	ndary school cla	assroom ar	nd pedagogi	cal strategies that ack	knowledge
A&S	ENG	ENG	5170	The Works of John Milton	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Topics in the life and works of John Milton									
A&S	ENG	ENG	5180	Literature of the English Restoration	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA	_	A-F, CR, PR REQUISITE: Selected topics in the literature of England after t	the restoration of t	he monarchy.							
A&S	ENG	ENG	5190	The Literature of 18th-Century England	SEM	SE	4	0		N	G50		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:									
		COURSE DES		Selected topics in the literature of 18th-century E	•								
A&S	ENG	ENG	5210	Teaching Drama	SEM	SE	2	0		N	G50		0
		ELIGIBLE GRA	SC:	A-F, PR REQUISITE: Teaching of drama intended for secondary school		•							
A&S	ENG	ENG	5220	The Works of Chaucer	SEM	SE	4	0		N	G50		0
		ELIGIBLE GR	_	A-F, CR, PR REQUISITE:		" 0		4.400)					
A 0 C	ENC	COURSE DES		An introduction to the origins, sources, language		eomrey Chaud SE	cer's works (1342-			NI	CEO		0
A&S	ENG	ENG	5230	Literature of the Romantic Period	SEM	SE	4	0		N	G50		U
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Selected topics in English Romanticism.									
A&S	ENG	ENG	5240	The Works of William Shakespeare	SEM	SE	4	0		N	G50		0
,	2.10	ELIGIBLE GR		A-F. CR. PR REQUISITE:	OL.WI	0_	•	J			200		Ü
		COURSE DES		Intensive study in specific critical and historical p	roblems connecte	d with the wor	rks of William Shal	kespeare.					

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ENG	ENG	5250	Victorian Poetry	SEM	SE	4	0		N	G50	0
7.00		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:		0_	•	ŭ				· ·
400	5110	COURSE D		Selected topics in the literature of Victorian Engla		0=					0-0	
A&S	ENG	ENG	5260	19th-Century Prose	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Topics in the prose literature of 19th-century Eng	gland.							
A&S	ENG	ENG	5300	American Literature 1776-1865	SEM	SE	4	0		N	G50	0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Selected topics in American literature through the	e Civil War with an	emphasis o	n works by Americ	an Indians.				
A&S	ENG	ENG	5310	Major Medieval Genre	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Selected topics in Medieval Literature (course va	arios on noods of st	udonts and	instructor interest)					
A&S	ENG	ENG	5320		SEM	SE	4	0		N	G50	0
AQS	ENG	ELIGIBLE (GRADES:	Renaissance Drama excluding Shakespeare A-F, CR, PR REQUISITE:						IN	G50	U
	5110	COURSE D		Selected topics in Renaissance Drama. Student			•	•	period.		0-0	
A&S	ENG	ENG	5330	American Literature 1865-1918	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Selected topics in American Literature between t	the Civil War and W	/WI.						
A&S	ENG	ENG	5350	African American Literature	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D	GRADES: DESC:	A-F, CR, PR REQUISITE: Selected topics in African American literature (co	ourse varies based	on instructo	r and student intere	est).				
A&S	ENG	ENG	5360	Critical Theory I	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Introduction to critical theory.								
A&S	ENG	ENG	5370	Critical Theory II	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Selected topics in critical theory.								
A&S	ENG	ENG	5400	Studies in Comparative Literature	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Studies in the fiction and lyric poetry of more tha	n one literary and h	nistorical tra	dition					
A&S	ENG	ENG	5510	Teaching Language and Composition	LEC	LE	3	0		N	G50	0
/\uu	LIVO	ELIGIBLE (A-F. PR REQUISITE:	LLO		J	O			330	V
		COURSE		Content and methods of presentation for teachin	g language and co	mposition in	high school. Not a	pplicable to A	Arts and Science	es 200-leve	el requirement.	
A&S	ENG	ENG	5520	Teaching Literature in Secondary Schools	LEC	LE	3	0		N	G50	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:								
		COURSE D	DESC:	Content and methods of presentation for teaching	g literature in high	school. Not	applicable to Arts a	and Sciences	200-level requi	rement.		
A&S	ENG	ENG	5560	Young Adult Literature	LEC	LE	3	0		N	G50	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	DESC:	Examines the historical development and charac	cteristics of young a	ıdult literatuı	re, including a focus	s on methods	s of instruction.			
A&S	ENG	ENG	5690	Later 18th- Century	SEM	SE	4	0		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:								
		COURSE D		Studies in the fiction and lyric poetry of late 18th-								
A&S	ENG	ENG	5700	Literature of the Romantic Period	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:		1	ti-D : !					
400	FNC	COURSE D		Intensive study in specific critical and historical p				0		N.	050	0
A&S	ENG	ENG ELIGIBLE (5710 GRADES:	20th-Century American Literature A-F, CR, PR REQUISITE:	SEM	SE	4	0		N	G50	0
		COURSE D		Intensive study in specific critical and historical p	oroblems connected	d with mode	rnism and the 20th-	- century in th	e United States	S.		

				SORTED E	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ENG	ENG	5720	20th-Century Literature: Modernism	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Intensive study in specific critical and historical pro	oblems connected	d with moder	nism and the 20th-	century.				
A&S	ENG	ENG	5730	20th-Century Literature: Post-Modernism	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Intensive study in specific critical and historical pro	oblems connected	d with postm	odernity and the 20	Oth- century				
A&S	ENG	ENG	5850	History of Books and Printing	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Broad introduction to history of the book and its place.	ace in developme	ent of Wester	n culture from and	ient world to a	oresent.			
A&S	ENG	ENG	5870	Theory and Practice of Writing Center Tutoring	SEM	SE	1	0		N	G50	0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is for current writing tutors and others movement, examines current tutoring pedagogies examines strategies for adapting tutoring pedagog	, and provides stu	idents with c	pportunities to imp					
A&S	ENG	ENG	5880	Professionalization for Graduate Students in English	DIS	DI	1	999		N	G50	0
		ELIGIBLE (-	CR, PR, F REQUISITE: Focus on professional development, marketablity,	and academic io	b skills.						
A&S	ENG	ENG	5880	Professionalization for Graduate Students in	LEC	LE	1	999		N	G50	0
		ELIGIBLE		English CR, PR, F REQUISITE:								
A&S	ENG	COURSE I	DESC: 5880	Focus on professional development, marketablity, Professionalization for Graduate Students in	and academic jo SEM	b skills. SE	1	999		N	G50	0
Ado	LIVO	ELIGIBLE (GRADES:	English CR, PR, F REQUISITE: Focus on professional development, marketablity,	-		'	333		.,	330	U
A&S	ENG	ENG	5890	Teaching College English	LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Designed for teaching associates who have full re program at Ohio University; reading and responding develop their own theoretically-based goals for teaching the statement of th	ng to articles by s aching writing; an	cholars in co d working co	emposition studies Ilaboratively to sha	in order to un are and addre	derstand 'best	oractices' f blems in te	for teaching writing; encouraging eaching.	teachers to
A&S	ENG	ENG ELIGIBLE	5900 GRADES:	Special Topics in English A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50	0
	5110	COURSE I		Specific course content will vary with offering.	. = 0						0.50	
A&S	ENG	ENG ELIGIBLE (COURSE I		Special Topics in English A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50	0
A&S	ENG	ENG	5911	Specific course content will vary with offering. Field Experience in Secondary	LAB	LB	1	0		N	G50	0
		ELIGIBLE		English/Language and Composition A-F REQUISITE:								
		COURSE [Field experience to provide practical applications of Students will observe classroom teachers and car	ry out various ins	tructional tas	sks as the coopera	ting teachers		ate.		Ü
A&S	ENG	ENG	5912	Field Experience in Secondary English/Literature	LAB	LB	1	0		N	G50	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Field experience to provide practical application of classroom teachers and carry out various instructions.					s appropriate ir	n various s	econdary school settings. Stude	nts will observe
A&S	ENG	ENG	5915	Internship	INT	IN	4	0		N	G50	0
		ELIGIBLE (CR, PR, F REQUISITE: On the job experience in Ohio University offices a	nd elsewhere. Co	ordinated ar	nd evaluated by gra	aduate chair a	and director of o	ffice in wh	ich student is placed.	
A&S	ENG	ENG	5930	Independent Reading	IND	IS	1 to 15	999		N	G50	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Directed individual reading and research.								

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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	5950	Introduction to Er	nalish Studies		SEM	SE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE	RADES:		REQUISITE:	graphy, and meth		and scholars	hip in Enalish studi	ies.					
A&S	ENG	ENG	5960	Bibliography and	-	g.ap.,, aao.	SEM	SE	4	0		N	G50		0
		ELIGIBLE GI		•	REQUISITE:										
		COURSE DE	SC:	Enumerative and d	lescriptive biblio	graphy, and meth	nods of criticism	and scholars	hip in English studi	ies.					
A&S	ENG	ENG	5970	Teaching College	English		LEC	EL	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		Designed for teach	niversity, readin	g articles by school	consibility for the	tion studies to	understand 'best	practices' for				related to the first-yea develop their own the	
A&S	ENG	ENG	5970	Teaching College	English		LEC	LE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		Designed for teach	niversity, readin	g articles by scho	consibility for the plars in composit	tion studies to	understand 'best	practices' for				related to the first-yea develop their own the	
A&S	ENG	ENG	5980	History of Compo	sition	· ·	SEM	SE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR An introduction to t	REQUISITE: the teaching of ι	undergraduate co	mposition cours	es.							
A&S	ENG	ENG	5990	Major Rhetorical	Theories and T	eaching of	SEM	SE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		Composition A-F, CR, PR Introduction to majo	REQUISITE:	ories underlyina r	modern composi	ition pedagog	V.						
A&S	ENG	ENG	6900	Special Topics in		g .	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Specific course cor	REQUISITE: ntent will vary w	ith offering.									
A&S	ENG	ENG ELIGIBLE GI COURSE DE		Special Topics in A-F, CR, PR Specific course cor	REQUISITE:	ith offerina.	LEC	LE	1 to 15	999		N	G50		0
A&S	ENG	ENG	6910	Apprenticeship in	•	•	INT	IN	4	120		N	G50		0
		ELIGIBLE GI COURSE DE	-	A-F, CR, PR Experience in teacl	REQUISITE: hing upper-level	Permission req		s in specialize	d areas by observi	ing and teac	hing with outstar	nding grad	luate instruc	tors.	
A&S	ENG	ENG	6930	Master's Essay	·	Ü	IND	EL	1 to 10	120	· ·	N	G40		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Preparation of mas	REQUISITE: ster's essay pros	spectus: topic, rev	view of relevant	criticism, and	methodology to be	e used in the	essay.				
A&S	ENG	ENG	6930	Master's Essay			IND	IS	1 to 10	120		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Preparation of mas	REQUISITE: ster's essay pros	spectus: topic, rev	view of relevant	criticism, and	methodology to be	e used in the	essay.				
A&S	ENG	ENG	6950	Thesis			THE	TH	1 to 15	16		N	G40		0
		ELIGIBLE GI		, - ,	REQUISITE:										
	- 110	COURSE DE		Preparation of mas					٠.		essay. Writing t		0=0		
A&S	ENG	ENG	6970	Creative Writing V	-	•	SEM	SE	4	999		N	G50		0
		ELIGIBLE GI COURSE DE	SC:	Criticism of manus	•	•	s of form.								
A&S	ENG	ENG	6980	Creative Writing V	•		SEM	SE	4	999		N	G50		0
		ELIGIBLE GI COURSE DE	SC:	Criticism of manus	•	Permission req ssion of problems	s of form.								
A&S	ENG	ENG	6985	History of the Ess	•		SEM	SE	4	999		N	G50		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Surveys the history	REQUISITE:	ad ita variatioa: fa	miliar litarans	hilosophical	oritical theoretical	and parace	al				
A&S	ENG	ENG	6990	Creative Writing V			ımıllar, literary, p SEM	niiosopnicai, SE	criticai, theoreticai, 4	, and person 999	aı.	1	G50		0
Auu	LING	ENG ELIGIBLE GI		_	REQUISITE:	Permission req	_	OL.	7	222		'	000		U
		COURSE DE		Criticism of manus											

			SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eL	earn Options	Majors Set Aside
A&S	ENG	ENG 7000	Creative Writing Workshop: Multi-Genre	SEM	EL	4	8		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Workshop on the major genres (poetry, fiction, no	onfiction) with an e	emphasis on	the practice and cr	iticism of crea	ative writing.				
A&S	ENG	ENG 7000	Creative Writing Workshop: Multi-Genre	SEM	SE	4	8		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Workshop on the major genres (poetry, fiction, no	onfiction) with an e	•	the practice and cr	iticism of crea	ative writing.				
A&S	ENG	ENG 7030	English Language	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
400	ENIO	COURSE DESC:	Charts the history and development of the Englis							050		
A&S	ENG	ENG 7090	Medieval Language and Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	wallanguaga grav		المعدد معط الفمحمد بعم						
A 0 C	ENO	COURSE DESC:	Charts the history and development of the Medie	svar language, grar SEM	SE	ogy, and illerature	·. 0		N.	050		0
A&S	ENG	ENG 7100	Chaucer	SEIVI	SE	4	U		N	G50		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Charts the literature and historical context of Geo	offrey Chaucer.								
A&S	ENG	ENG 7110	The 18th-Century Novel	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Development of the novel form in the 18th- centu	ıry. Defoe through	Austen.							
A&S	ENG	ENG 7130	Early Modern British Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in English literature of the Early N	•								
A&S	ENG	ENG 7140	Spenser	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	An introduction to Edmund Spenser; his time and				_					_
A&S	ENG	ENG 7150	Theory of Teaching Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:		:!!							
A&S	ENG	COURSE DESC:	Discussions of theoretical and practical problems	S or teaching literat	SE	es and universities 4			N	G50		0
Aas	ENG	ENG 7170 ELIGIBLE GRADES:	Milton A-F. CR. PR REQUISITE:	SEIVI	SE	4	0		IN	G50		U
		COURSE DESC:	Selected topics in the study of John Milton (varie	s hased on studen	and instruc	tor interest)						
A&S	ENG	ENG 7180	Restoration	SEM	SE	4	0		N	G50		0
7100	LIVO	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	OLIVI	OL	7	Ü			000		O
		COURSE DESC:	Selected topics in the English Restoration.									
A&S	ENG	ENG 7190	18th-Century Literature	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in the literature of 18th-century E	ngland.								
A&S	ENG	ENG 7230	Romanticism	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in English Romanticism.									
A&S	ENG	ENG 7240	Shakespeare	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics in Shakespeare (varies based or			•						
A&S	ENG	ENG 7250	Victorian Poetry	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
400	ENO	COURSE DESC:	Intensive study in specific critical and historical p				0		N.	050		0
A&S	ENG	ENG 7270	20th-Century Literature/Modernism	SEM	SE	4	0		N	G50		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Selected topics in 20th- century literature (varies	hacad on instruct	or and etudo	at interact)						
A&S	ENG	ENG 7280	20th-Century Literature/Postmodernism	SEM	SE	u interest).	0		N	G50		0
/ NUX C	LING	ENG /200	Zour-Gentury Lucrature/Postinouernism	OLIVI	OL.	7	U		IN	000		U
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									

			SONTED D	Y College, De		Jenoon, i rena					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ENG	ENG 7290	American Literature to 1776	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Selected topics in American literature in the United	*			,				
A&S	ENG	ENG 7300	American Literature 1776-1865	SEM	EL	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Selected topics in American literature through the 0	Civil War with an	•	n works by America	an Indians.				
A&S	ENG	ENG 7300	American Literature 1776-1865	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Selected topics in American literature through the O	Civil War with an	emphasis or	n works by America	an Indians.				
A&S	ENG	ENG 7330	American Literature 1865-1918	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Selected topics in American Literature between the	Civil War and V	VWI.						
A&S	ENG	ENG 7340	20th-Century American Literature	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Selected topics in 20th- century literature (varies ba	ased on instructo	or and studer	nt interest).					
A&S	ENG	ENG 7650	Theory of Literature	SEM	EL	4	999		N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:			•					-
		COURSE DESC:	Investigations into form and theory of literature and	problems of pra	ctical literary	criticism. Sections	offered ann	ually in poetry, f	iction, and	nonfiction.	
A&S	ENG	ENG 7650	Theory of Literature	SEM	SE	4	999		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Investigations into form and theory of literature and	problems of pra	ctical literary	criticism. Sections	offered ann	ually in poetry, f	iction, and	nonfiction.	
A&S	ENG	ENG 7770	Colloquium on the Profession of English	SEM	SE	1	10	, , ,,	N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Prepares doctoral students for the profession of co	llege teaching ar	nd research i	n Fnalish					
A&S	ENG	ENG 7800	Special Studies Seminar	SEM	SE	4	999		N	G50	0
	2.10	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Selected topics in literature, theory, creative writing		-	·					· ·
A&S	ENG	ENG 7810	Professional Issues in Teaching College	SEM	SE	1	10		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	English A-F, CR, PR REQUISITE: Colloquium for apprentice teachers designed to exp				ning and pres	entation. Encou	rages excl	hange of ideas and problems amo	ong teachers;
			evaluation methods, syllabi, and texts; developmen	•		•					
A&S	ENG	ENG 7940	Research	RSC	RS	1 to 15	120		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Covers period when student is doing necessary res	search for prospe	ectus. Also u	sed to cover speci-	al research c	ourses, e.g., pro	blems in e	editing, problems in historical rese	arch, etc.
A&S	ENG	ENG 7950	Rhetoric in Reading	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Provides an introduction to a range of texts applica	ble to the study	of writer's pro	oducts, processes,	and social co	ontexts.			
A&S	ENG	ENG 7960	Rhetorical Traditions and Theories	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Relates classical rhetorical theory to developments	in contemporary	v rhetorical th	neory, criticism, pra	ctice. metho	dology, and ped	agogy.		
A&S	ENG	ENG 7970	New Media Composition in English Studies	SEM	SE	4	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Graduate Stan Focuses on the impact computer media has had ar We will explore the use of newer forms of composit	nd is having on v tion and commur	nication (rhet	orical, artistic and					
A&S	ENG	ENG 7980	and rhetorically interesting web sites and read and History and Theories of Composition	SEM	y of scholars EL	nip and examples.	0		N	G50	0
Ado	LING	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	JLIVI	LL	7	U		IN	030	U
		COURSE DESC:	Examines composition studies in the context of En	alish Studies so	ecifically its t	he cultural and ma	terial condition	ons and its ideal	ogical and	theoretical assumptions.	
A&S	ENG	ENG 7980	History and Theories of Composition	SEM	SE SE	4	0	3	N	G50	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								

				SORTED	BY College, De	partment/	School, Prefix					
						Instr		Repeat	General		Subsidy	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
A&S	ENG	ENG	7990	Research Methods in Rhetoric and Composition	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE: Graduate St	tanding							
		COURSE D	DESC:	Provides an introduction to a range of empirical r		dy of writer's	s products, process	ses, and socia	al contexts.			
A&S	ENG	ENG	8900	Special Topics in English	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	ENG	ENG	8900	Special Topics in English	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	ENG	ENG	8950	Dissertation	THE	TH	1 to 15	120		N	G50	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: For Ph.D. students engaged in writing their disse	ertation.							
A&S	ENG	HUM	2070	Humanities : Great Books Ancient through	LEC	EL	3	0	2HL	N	U10	0
				Renaissance								
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 1510 or Classics of various genres of Greek, Roman, Bib reading, historical context, critical thinking, discussions.		val and Rer	naissance periods,	leading towa	rd understandir	ng of Weste	ern cultural heritage. Guidance in	n close textual
A&S	ENG	HUM	2070	Humanities : Great Books Ancient through	LEC	LE	3	0	2HL	N	U10	0
				Renaissance								
		ELIGIBLE (COURSE D	-	A-F REQUISITE: ENG 1510 or Classics of various genres of Greek, Roman, Bib reading, historical context, critical thinking, discussions.		val and Rer	naissance periods,	leading towa	rd understandir	ng of Weste	ern cultural heritage. Guidance in	n close textual
A&S	ENG	HUM	2080	Humanities: Post 17th- c. through Modern	LEC	EL	3	0	2HL	N	U10	0
		ELIGIBLE (COURSE D		A-F REQUISITE: ENG 1510 or Classics of various genres of 17th- century throu critical thinking, discussion, and writing about the		152 or 153 o , leading tov	or 153A or 153B vard understanding	g of Western	cultural heritage	e. Guidano	ce in close textual reading, histori	ical context,
A&S	ENG	HUM	2080	Humanities: Post 17th- c. through Modern	LEC	LE	3	0	2HL	N	U10	0
		ELIGIBLE (5	or 1610 or 151A or 1	 152 or 153 d	or 153A or 153B					
		COURSE		Classics of various genres of 17th- century throu critical thinking, discussion, and writing about the	igh Modern periods	, leading tov	vard understanding	g of Western	cultural heritage	e. Guidano	ce in close textual reading, histori	ical context,
A&S	ENG	HUM	2170	Great Books of Asia, Ancient to Present	LEC	EL	3	0	2CP	N	U10	0
		ELIGIBLE (GRADES:		or 1610 or 151A or 1							
		COURSE D	DESC:	Explores the cultures of India, China, and Japan	•							
A&S	ENG	HUM	2170	Great Books of Asia, Ancient to Present	LEC	LE	3	0	2CP	N	U10	0
		ELIGIBLE (or 1610 or 151A or 1							
		COURSE D		Explores the cultures of India, China, and Japan	•				er Asian countr			
A&S	ENG	HUM	2900	Special Topics in Humanities	LEC	EL	1 to 15	999		N	U10	0
		ELIGIBLE (-	A-F, CR REQUISITE:								
۸۷۲	ENC	COURSE D		Specific course content will vary with offering.	LEC	LE	1 to 15	000		N	U10	0
A&S	ENG	HUM	2900	Special Topics in Humanities	LEC	LE	1 to 15	999		IN	UIU	U
		ELIGIBLE (A-F, CR REQUISITE:								
		COURSE D	JESU:	Specific course content will vary with offering.								

				SORTED B	Y College, De _l	partment/S	chool, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ENG	T3	4071	The Literacy Crisis: Origins and Effects	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Sr only What is the literacy crisis? Our environment bombathe United States; population is overwhelmed by r This problem can be demonstrated by the poor per	ising demands m formance of stud	ade on them ents on inter	and handicapped b	oy inadequa	te literacy skills		·	·	
				decrease production because of limitations in their To assess the validity of these claims, this course is change within the developing world; the educational tasks. The course also addresses the tensions that nature of reading and writing skills and from the delitself, other changes might arise from employers. Students critique the arguments for and against the	reviews the historal strategies emplicate efformands made by efforts to acquire existence of this	rical developr loyed by U.S. ts to establisl various activi the most high	schools to foster line a definitive standaties and professionally skilled workers a	teracy skills ard for writin s on these s at the lowes	; and the perfor g and reading s same skills. Bey t possible wage	mance of s skills. Som rond the ter	tudents and e of these to asions produ	d workers on reading a ensions arise from the uced by changes withi	nd writing evolving n literacy
				and propose solutions to literacy problems that aris		•	_	_	_				
A&S	ENG	Т3	4071	The Literacy Crisis: Origins and Effects	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Sr only What is the literacy crisis? Our environment bombathe United States population is overwhelmed by r							of a literacy	crisis assert that a larg	ge portion of
				This problem can be demonstrated by the poor per decrease production because of limitations in their			national tests of rea	ading and wi	riting, and empl	oyers¿ cha	rges their w	orkers cause accident	s and
				To assess the validity of these claims, this course is change within the developing world; the educations tasks. The course also addresses the tensions that nature of reading and writing skills and from the delitself, other changes might arise from employers.	al strategies emplicate efformands made by efforts to acquire	loyed by U.S. ts to establish various activi the most high	schools to foster line a definitive standaties and professionally skilled workers a	teracy skills ard for writin s on these s at the lowes	; and the perfor g and reading s same skills. Bey t possible wage	mance of s skills. Som rond the ter	tudents and e of these to asions produ	d workers on reading a ensions arise from the uced by changes withi	nd writing evolving n literacy
				Students critique the arguments for and against the and propose solutions to literacy problems that aris			uggest responses b	based on the	eir views. Stude	nts also stu	idy literacy į	practices within their a	reas of study
A&S	ENG	Т3	4110	Kiss Me Deadly: American Detective Fiction and Film Noir	LEC	EL EL	3	0	3	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Sr only This course explores American detective fiction and detective fiction and film noir as well as more conte investigate their historical and socio-cultural condit	mporary example	es of neo-noi	r. Although the em	phasis will b	e on the aesth	etic charact	er of the tex	kts under discussion, v	
A&S	ENG	T3	4110	Kiss Me Deadly: American Detective Fiction	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES:	and Film Noir A-F REQUISITE: Sr only									
		COURSE DES		This course explores American detective fiction an detective fiction and film noir as well as more conte investigate their historical and socio-cultural condit	mporary example	es of neo-noi	r. Although the em	phasis will b	e on the aesth	etic charact	er of the tex	kts under discussion, v	

			SUKTED E	sy College, De		school, Prefix				.		
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 1100	Physical Geography	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	An introduction to the earth's dynamic, natural env	vironmental syste	msweather	and climate, landfo	orms, soils, e	ecosystems, and	d biomes.			
A&S	GEOG	GEOG 1100	Physical Geography	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	An introduction to the earth's dynamic, natural env	vironmental syste	msweather	and climate, landfo	orms, soils, e	ecosystems, and	d biomes.			
A&S	GEOG	GEOG 1200	Human Geography	LEC	LE	3	0	2SS	N	U10	CORRESPOND	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Examination of spatial dimensions of culture, emp human/environment interactions.	hasizing patterns	of selected	cultural elements -	language, re	eligion, population	on, settleme	ent, political	and economic landsca	apes, and
A&S	GEOG	GEOG 1300	World Regional Geography	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Course covers economic, political, social, and cult based on these themes. Course includes, but is no Asia, South Asia, Southeast Asia, East Asia, and	ot limited to, studi	es of Anglo							
A&S	GEOG	GEOG 1310	Globalization and the Developing World	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Survey of globalization and its impact on developr					loping countries				
A&S	GEOG	GEOG 2320	Geography of Ohio	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: N Detailed regional study of physical geography of C	IOT GEOG 232	al landaaana	a aattlamant natta	and acc	محماميناه منصمم	mant Tha		ainaa tha nhuaisal and	human
		COURSE DESC.	foundations of Ohio geography by focusing on the of human behavior and observe the impact of hum	many natural fea	itures and cii	cumstances that n						
A&S	GEOG	GEOG 2320	Geography of Ohio	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		IOT GEOG 232								
		COURSE DESC:	Detailed regional study of physical geography of C foundations of Ohio geography by focusing on the of human behavior and observe the impact of hum	many natural fea	tures and cir	cumstances that n						
A&S	GEOG	GEOG 2400	Environmental Geography	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Geographic survey of environmental changes cau humans with plant and animal communities, clima	te change, and si	ustainability p	olanning.	•	•		·	re, energy problems, i	
A&S	GEOG	GEOG 2500	Planning and the City	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Cities are complex networks of transportation, hou	ising oconomic s	etivity cocio	Levetome infractru	icturo evetor	ne natural faatu	iros and m	oro		
		COURSE DESC.	This course describes these networks and provide								have shaped the city, t	hose that
			support the modern metropolis, and ideas that are									
			environment. The course draws on examples of in sustainable places.	novative city plar	ining in Ohio	and throughout the	e world with	a particular emp	ohasis on c	communities	seeking to craft livable	e and
A&S	GEOG	GEOG 2500	Planning and the City	LEC	LE	3	0	2SS	N	U30		0
/ lao	OLOO	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		J	U	200	14	000		Ü
		COURSE DESC:	Cities are complex networks of transportation, hou	using, economic a	ctivity, socia	l systems, infrastru	ucture system	ns, natural featu	ires, and m	ore.		
			This course describes these networks and provide									
			support the modern metropolis, and ideas that are environment. The course draws on examples of in sustainable places.									
A&S	GEOG	GEOG 2680	Introduction to GIS and Mapping Sciences	LAB	EL	4	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to core concepts of spatial thinking ar mapping sciences of GIS, remote sensing, and ca									
			geobrowsers and spreadsheets.		-	- 0		•			-	

			SORIEDE	3Y College, De	partment/S	cnool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 2680	Introduction to GIS and Mapping Sciences	LAB	LB	4	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to core concepts of spatial thinking ar									
			mapping sciences of GIS, remote sensing, and ca	rtography. Practic	cal training in	the use of geogra	phic informat	ion systems (G	ISs) and re	elated geospa	atial technologies sucl	h as GPS,
			geobrowsers and spreadsheets.									
A&S	GEOG	GEOG 2680	Introduction to GIS and Mapping Sciences	LEC	EL	4	0	2AS	N	U30		0
7100	0200	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		•	v	27.0	.,	000		Ü
		COURSE DESC:	Introduction to core concepts of spatial thinking ar	nd geospatial data	collection, m	nanagement, query	ying, mappin	g, and analysis.	Overview	of application	n of these core conce	pts in the
			mapping sciences of GIS, remote sensing, and ca	rtography. Practic	cal training in	the use of geogra	phic informat	ion systems (G	ISs) and re	elated geospa	atial technologies sucl	h as GPS,
			geobrowsers and spreadsheets.									
A&S	GEOG	GEOG 2680	Introduction to GIS and Mapping Sciences	LEC	LE	4	0	2AS	N	U30		0
7.00	0200	ELIGIBLE GRADES:	A-F REQUISITE:			•	· ·	27.0	• •	000		Ü
		COURSE DESC:	Introduction to core concepts of spatial thinking ar	nd geospatial data	collection, m	nanagement, query	ying, mapping	g, and analysis.	Overview	of application	n of these core conce	pts in the
			mapping sciences of GIS, remote sensing, and ca	rtography. Practic	cal training in	the use of geogra	phic informat	ion systems (G	ISs) and re	elated geospa	atial technologies sucl	h as GPS,
			geobrowsers and spreadsheets.									
A&S	GEOG	GEOG 2710	Introduction to Statistics in Geography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	.			el 2 or higher and		No credit for th	is course if		or ECON 3810 GEO	L 3050 or ISE
						1110 or PSY 2110						
		COURSE DESC:	Introduction to application of statistics in geograph	y. Includes descr	iptive statistic	cs, descriptive spar	tial statistics,	normal, poisso	n and bino	mial probabil	ities, hypothesis testi	ng, and
A&S	GEOG	GEOG 2900	inferential statistics through linear regression. Special Topics in Geography	LEC	EL	1 to 15	999		N	U30		0
Ado	GLOG	ELIGIBLE GRADES:	A-F. CR REQUISITE:	LLO	LL	1 10 13	333		IN	030		U
		COURSE DESC:	Specific course content will vary with offering.									
A&S	GEOG	GEOG 2900	Special Topics in Geography	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	GEOG	GEOG 2970T	Geography Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
A&S	GEOG	COURSE DESC: GEOG 2971T	First-year non-thesis tutorial for students in the Ho	nors Tutoriai Coll TUT	ege TU	1 to 12	12		N	U30		0
Aas	GEOG	GEOG 2971T ELIGIBLE GRADES:	Geography Tutorial A-F. CR. PR REQUISITE: GEOG 2980T	-	10	1 10 12	12		IN	030		U
		COURSE DESC:	Second-year non-thesis tutorial for students in the		College							
A&S	GEOG	GEOG 2980T	Geography Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: GEOG 2970T	and HTC								
		COURSE DESC:	First-year non-thesis tutorial for students in the Ho	onors Tutorial Coll	ege							
A&S	GEOG	GEOG 2981T	Geography Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: GEOG 2971T									
4.0.0	0500	COURSE DESC:	Second-year non-thesis tutorial for students in the		•	4				1100		•
A&S	GEOG	GEOG 3010	Meteorology	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOG 1100 General survey of meteorology with a focus on ph	veical principles e	avnlainina we	ather change						
A&S	GEOG	GEOG 3010	Meteorology	LEC	LE	4	0		N	U30		0
7.00	0200	ELIGIBLE GRADES:	A-F REQUISITE: GEOG 1100			·	· ·		• • •	000		Ü
		COURSE DESC:	General survey of meteorology with a focus on ph	ysical principles e	explaining we	ather change.						
A&S	GEOG	GEOG 3020	Climatology	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES:		and (GEOG 2710								
		COURSE DESC:	Explores the global climate features of the atmosp	here and ocean,	major modes	climate variability	, natural and	anthropogenic	climate cha	ange, and sta	atistical methods in cli	imatology.
400	0500			1.50			^			1.100		•
A&S	GEOG	GEOG 3020 ELIGIBLE GRADES:	Climatology A-F REQUISITE: GEOG 1100 a	LEC	LE	4 00 or PBIO 3150)	0		N	U30		0

						SORTED B	SY College, De	epartment/S	School, Prefix						
ASS GEOG GEOG SADES AF REQUISITE: GEOG 300 of a root numerate GEOG 300 of a root	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm	Subsidy Level	eLearn Options	Majors Set Aside
RECOUNSITE GEOG 3010 or consument COUNSITE GEOG 3010 or 304 COUNSITE	A&S	GEOG	GEOG	3030	Meteorological Observations		LAB	LB	1	5		N	U30		0
A&S					_	GEOG 3010 o	or concurrent								
A68								meteorologic	al parameters.						
ASS SEOS	400	0500	0500	20.40	B	. E	1.45			_			1100		•
A&S	A&S	GEOG				_		LB	1	5		N	U30		0
A&S GEOG GEOG 3050 Physical Meteorology LEC LE 3 0 N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 The Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical and Global Dimensions of LEC LE 3 0 N N JU30 0.0 A&S GEOG ABOUT THE Physical ABOUT THE Ph								forcests							
A&S GEOG GEOG STORM			COURSE DE	30.	Lab experience in preparation a	ina dissemination c	or meteorological	iorecasis.							
A&S GEOG GEOG 3600X This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, foliud microphysics, and boundary layer meteorology. The Physical and Global Dimensions of LEC LE 3 0 N N O Climate Change LEG ELIGIBLE GRADES: COURSE DESC: The Physical microst Change Climate Change LEG LE 3 0 N N U30 0 0 N U30	A&S	GEOG	GEOG	3050	Physical Meteorology		LEC	LE	3	0		N	U30		0
A&S GEOG GEOG 360X The Physical and Global Dimensions of LEC LE 3 0 N LEC LE 3 LEC LE LE 3 LEC			ELIGIBLE GI	RADES:	A-F, PR REQUISITE	GEOG 3010 a	and MATH 2301	and PHYS 20)51						
ELIGIBLE GRADES COURSE DESC: Soph or Jr or St This course examines the broad concepts associated with global climate change. Topics covered include: the physical scientific basis for global climate change, the biological and physical impacts of climate change, climate change, inflant change. Topics covered include: the physical scientific basis for global climate change, the biological and physical impacts of climate change, climate change, inflant change. Topics covered include: the physical scientific basis for global climate change, the biological and physical impacts of climate change, climate change, climate change. Topics covered include: the physical scientific basis for global climate change, the biological and physical impacts of climate change, the biological and physical impacts of climate change. Topics covered include: the physical scientific basis for global climate change, the biological and physical impacts of climate change, the biological and physical impacts of climate change. Topics covered include: the physical scientific basis for global climate change, the biological communities, and climate change. Topics covered include: the physical scientific basis for global climate change, the biological communities, and climate change. Topics covered include: the physical scientific basis for global climate change, the biological communities, and climate change. Topics covered include: the physical scientific basis for global climate change, the biological communities, and to global climate change, the biological communities, and to global climate change, the biological communities, and to global climate change. Topics covered include: the physical scientific basis for global climate change. Topics and the physical global climate change. Topics covered includes: the physical global climate change. Topics and the physical global climate change. Topics an			COURSE DE	SC:	This course is a survey of atmo	spheric physics, wi	th a focus on rac	liation baland	es, radiative trans	fer, cloud mic	rophysics, and	boundary I	ayer meteor	ology.	
ELICIBILE GRADES: COURSE DESC: A-F REQUISITE: Spoth or Jr or Sr COURSE DESC: A-F REQUISITE: GRODE 1100 or GEOG 1100 or GE	A&S	GEOG	GEOG	3060X		ensions of	LEC	LE	3	0		N			0
COURSE DESC: This course examines the broad concepts associated with global climate change. Topics covered include: the physical scientific basis for global climate change, climate change, eithabet change mitigation, and climate communication. LC LE 3 0 N J30 0 O COURSE DESC:			ELICIBLE CI	DADEC.		Conbor Iron	0-								
A&S GEOG GEOG 3150 ELIGIBLE GRADES: COURSE DESC: COURSE								imate change	e Topics covered	include: the p	hysical scientif	c basis for	global clima	te change the biologi	ical and
ELIGIBLE GRADES: COURSE DESC: A fapical approach to the tauty of landforms and landforming processes as fundamental elements of the physical environment. Includes landforms created by tectonism, volcaning ravity, streams, glaciers, waves, and the wind. A&S GEOG GEOG AF REQUISITE: GEOG 1100 or GEOL LIGIBLE GRADES: COURSE DESC: Biogeography A examination of historical, environmental, and biotic influences that shape spatial patterns of plant and animal distributions and community structure in the contemporary lands. The course also explores the role of disturbance as a shaper of biological communities, and students will be introduced to field, laboratory and statistical means of analyzing eco data. The role of human activities in altering biogeographic patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. AF REQUISITE: GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AF REQUISITE: GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AF AF REQUISITE: GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AF AF REQUISITE: GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AF AF REQUISITE: GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AF AF REQUISITE: GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AF AF REQUISITE: GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AF AF REQUISITE: GEOG 1200 and Spot or Joint and animal distributions and community structure in the contemporary lands of the process of data. The role of human activities in altering biogeographic patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. AF REQUISITE: GEOG 1200 and Spot or Joint and animal distributions and community structure in the contemporary lands of data. The role of human activities in altering biogeographic patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. AF REQUISITE: GEOG 1200 and WaRNING: not BIOS 3160 AF			000.102.22								nyoloai oolonii	0 20010 101	9.024. 0	no onango, mo ziereg.	our unu
A&S GEOG GEOG 3160 A&S GEOG GEOG 3160 ABIOgeography LEC EL 3 0 N U30 0 AF REQUISITE: (BIOS 1700 or PBIO 2090) and WARNING: not BIOS 3160 AND ADDITION OF BIOS 3160 AREA RECUISITE: (BIOS 1700 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1100 or PBIO 2090) and WARNING: not BIOS 3160 AREA RECUISITE: (BIOS 1100	A&S	GEOG	GEOG	3150	Landforms and Landscapes	_	LEC	LE	3	0		N	U30		0
A&S GEOG GEOG 3160 Biogeography LEC EL 3 0 N U30 0 O N U30 O N U30 O O N U30 O N U			ELIGIBLE GI	RADES:	A-F REQUISITE	GEOG 1100 c	or GEOL 1010								
A&S GEOG GEOG 3160 Biogeography LEC EL 3 0 N U30 0 COURSE DESC: COURSE			COURSE DE	ESC:			andforming proce	esses as fund	lamental elements	of the physic	al environment	. Includes	landforms c	reated by tectonism, v	olcanism,
ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: (BIOS 1700 or GEOG 1100 or PBIO 2090) and WARNING: not BIOS 3160 An examination of historical, environmental, and biotic influences that shape spatial patterns of plant and animal distributions and community structure in the contemporary lands to the course also explores the role of disturbance as a shaper of biological communities, and students will be introduced to field, laboratory and statistical means of analyzing eco data. The role of human activities in altering biogeographic patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. A&S GEOG GEOG 3160 Are examination of historical, environmental, and biotic influences that shape spatial patterns of plant and animal distributions and community structure in the contemporary lands of the contributions. An examination of historical, environmental, and biotic influences that shape spatial patterns of plant and animal distributions and community structure in the contemporary lands. The role of furnam activities in altering biogeographic patterns is informed by our understanding how and why biological diversity varies over the surface of the earth. A&S GEOG GEOG 3200 Recet patthricity and Place LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic and thematic survey of spatial and activaterns as sociated with ethnicity and ethnic groups in the United States. Emphasis on historical and spatial patterns of immigration, the experience of ethnic groups in American plural society, and ethnic contributions to American life. A&S GEOG GEOG 3210 Population Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Survey of global population concerns emphasizing contemporary patterns of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change as a development problem. A&S GEOG 3220 GEOGRADES: COURSE DESC: Systematic		0500				s, and the wind.	. 50								
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A&S GEOG GEOG 3210 Population Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Survey of global population concerns emphasizing contemporary patterns of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change as a development problem. A&S GEOG GEOG 3220 Geography of Religious Space and Place LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and resulting									ethnicity and ethni	ic aroups in th	e United State	s. Emphasi	s on historic	al and spatial patterns	s of
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Survey of global population concerns emphasizing contemporary patterns of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change as a development problem. A&S GEOG GEOG 3220 Geography of Religious Space and Place LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: A-F REQUISITE: Jr or Sr Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A-F REQUISITE: GEOG 1200 ELIGIBLE GRADES: COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and residence of the service of the environment and development and eventoristic population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change as a development problem.			000.102.22									pao.	0 011 111010110	ar arra opanar panorrie	
COURSE DESC: Survey of global population concerns emphasizing contemporary patterns of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change as a development problem. A&S GEOG 3220 Geography of Religious Space and Place LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and response to the environment and economic resources. Examines critiques (feminist/equity) of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change, fertility, international migration, and the impact of these on the environment and economic resources. Examines critiques (feminist/equity) of population change, and evelopment problem. N U30 0 N U	A&S	GEOG	GEOG	3210	Population Geography		LEC	LE	3	0		N	U30		0
A&S GEOG GEOG 3220 GEOG A-F REQUISITE: GEOG 1200 CUITED BY COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and responsible meaning and res			ELIGIBLE GI	RADES:	A-F REQUISITE	6 Hours in GE	OG and (Jr or S	r)							
A&S GEOG GEOG 3220 Geography of Religious Space and Place LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and residual concepts in political geography. This course includes significant writing and residual concepts in political geography.			COURSE DE	SC:							itional migration	n, and the i	mpact of the	se on the environmen	it and
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Jr or Sr Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and religious belief systems.		0500						•	•	•					
COURSE DESC: Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: GEOG 1200 COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and response to the world in comparative perspective. Emphasis on religion as a cornerstone of culture and its manifestations in cultural landscape.	A&S	GEOG					LEC	LE	3	0		N	U30		0
cultural landscape. Focus on sacred space and place, pilgrimage, and holy sites in selected religious belief systems. A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: GEOG 1200 COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and response to the course includes and response to the course includes significant writing and response to the course includes and response to th							l landaganga of t	ho world in a	omporativo porono	activa Empha	oio on roligion	no o oornor	otono of out	tura and its manifestat	tions in the
A&S GEOG GEOG 3250 Political Geography LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: GEOG 1200 COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and response to the course of the course includes significant writing and response to the course of the course includes significant writing and response to the course of the cours			COURSE DE	30.								as a conte	Storie or cur	iure and its manifestal	lons in the
ELIGIBLE GRADES: A-F REQUISITE: GEOG 1200 COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and results of the course includes are considered as a constant of the course of the c							, pg., .								
COURSE DESC: Systematic examination of basic approaches, historical development, special problems, and spatial concepts in political geography. This course includes significant writing and responsible to the course of th	A&S	GEOG	GEOG	3250	Political Geography		LEC	LE	3	0		N	U30		0
					A-F REQUISITE	GEOG 1200									
				SC:	-	c approaches, histo	•				political geogra			ıdes significant writing	•
	A&S	GEOG	GEOG	3260	Urban Geography		LEC	LE	3	0		N	U30		0
ELIGIBLE GRADES: A-F REQUISITE: GEOG 1200 or 1310 or 2500 or SOC 1000 and Jr or Sr										h · ·				a contrar at the state	
COURSE DESC: Geographical survey of the processes and forms of urban settlements. Examines urban origin, urban system, urban spatial structure, suburbanization, urban planning, (de)industrialization, inner-city decline, gentrification, entrepreneurial politics, cultural economy and globalization. This course includes significant writing and revision.			COURSE DE	:SU:											
A&S GEOG GEOG 3270 Social Geographies LEC LE 3 0 N U30 0	A&S	GEOG	GEOG	3270	•	acomie, gentinicalic			•	•	ii. Tilis course		•	ang and revision.	0
ELIGIBLE GRADES: A-F REQUISITE: GEOG 1200 or WGSS 1000	,,,,,	0200				GEOG 1200 o			Ü	v		.,	555		v
COURSE DESC: Geographic analysis of social relations, social identities, and social inequalities. Examines the geography of social justice from the perspective of distinct groups (including race,								inequalities.	Examines the geo	ography of so	cial justice fron	the persp	ective of dis	tinct groups (including	race, gender,
class, and sexuality) and as it relates to various geographic themes, particularly concerning the environment, urban geography, and employment.														5	. 5 ,

0 "		0.11			Instr	0	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOG	GEOG 3290	World Economic Geography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ECON 1000 or Geographic survey of the capitalist world economy.	1030 or 1040 o			owers (und	ar)dayalanmant	in the nori	oboni alobi	al acanomia rootructurin	a regional
		COURSE DESC.	blocs, multinational firms and national governments		iise and ian d	i great economic po	Jwers, (und	er)development	iii iiie peri	priery, globa	ai economic restructum	ig, regional
A&S	GEOG	GEOG 3300	Geography of Europe	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:				1200 or GEOG 131						
		COURSE DESC:	Topical survey of Europe with emphasis on the geo	graphic and cult	tural historica	I factors that influer	nced landsca	ape and regiona	l patterns i	n the past a	and today.	
A&S	GEOG	GEOG 3310	Geography of Africa	LEC	LE	3	0		N	U30		0
7100	0200	ELIGIBLE GRADES:	5 . ,			1200 or GEOG 131	0 or GEOG	2400 or INST 1		000		Ü
		COURSE DESC:	Course examines physical and human geographies	of Africa as wel	ll as geograp	hic approaches to h	uman-envir	onment interacti	ons. Topic		ustainable resource use	e, health and
			development, rural livelihood systems, roots of conf			•		ignificant writing	•			_
A&S	GEOG	GEOG 3330	Appalachia: Land and People	LEC	EL	3	0	0.0400)	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Soph or Jr or S Topical and regional survey of Appalachia with emp			G 1200 or GEOG 1			v and culti	ire and the	impacts of natural reso	urce
		COUNCE DECC.	extraction.		nont and oxp	anoion, lana ownor	orilp aria ope	odiation, occion	y and bank	iro, and the	impacto of flatural root	aroo
A&S	GEOG	GEOG 3330	Appalachia: Land and People	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:				G 1200 or GEOG 1						
		COURSE DESC:	Topical and regional survey of Appalachia with emp extraction.	nasis on settien	nent and exp	ansion, land owners	snip and spe	eculation, societ	y and cultu	ire, and the	impacts of natural reso	urce
A&S	GEOG	GEOG 3340	Historical Geography of the United States	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	9	Sr) and (GEOG	1100 or GEC	G 1200 or GEOG 1	310 or GEC	G 2400 or HIS	Г 2000)			
		COURSE DESC:	Systematic and regional survey of past human geog				tes from 145	0 until the prese	ent. Focus	on the deve	elopment of regional ide	entity over
A&S	GEOG	GEOG 3340	time and space, and manifestations of regional iden Historical Geography of the United States	itity in the cultura LEC	al landscape. LE	3	0		N	U30		0
Aas	GEOG	ELIGIBLE GRADES:	9			oG 1200 or GEOG 1	0 310 or GEC	0G 2400 or HIST		030		U
		COURSE DESC:	Systematic and regional survey of past human geographic							on the deve	elopment of regional ide	entity over
			time and space, and manifestations of regional iden	,								
A&S	GEOG	GEOG 3350	Geography of Latin America	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Soph or Jr or S Regional survey of Latin America focusing on bioph			G 1200 or GEOG 1				omic dovole	nnmont	
A&S	GEOG	GEOG 3380	Geography of Asia	LEC	LE	3	0	turar geography	N	U30	priient.	0
		ELIGIBLE GRADES:	5 . ,	Sr) and (GEOG		G 1200 or GEOG 1	310 or GEC	OG 2400 or HIST	Г 2460)			-
		COURSE DESC:	Examines the Asian region with emphasis on intra-r	egional econom	nic integration	through trade, inve	estment and	labor migration	flows and			
400	0500	0500 0400	world through colonialism, political engagement and	•			•	gional bloc, Col			alism, and urbanization	
A&S	GEOG	GEOG 3400 ELIGIBLE GRADES:	Geography of Development A-F REQUISITE: GEOG 1200 or	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Designed to critically examine the concept of develo		ritiques, to e	xplore theories of de	evelopment	and examine ho	w thev ha	ve influence	ed development practice	e in various
			geographic contexts, and to understand rural and u	rban spaces of o	development	and the relevant flo						
A&S	GEOG	GEOG 3410	Geography of Hunger and Food Security	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOG 1200 or		مامام مرام مامام	al and regional new	torno of hom	f	auritu Fas	drammantal.	nalitical acanomia an	۵.
		COURSE DESC.	Provides students a foundation for understanding a demographic dimensions of hunger and food securi									
			the developing and industrialized world.	•		,		0 0		J		
A&S	GEOG	GEOG 3430	Global Issues in Environment	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEOG 1400	ol iggues Poiss	a important :	outed of cools and t	ho rolo of in	otitutiono indici	طييمام ممط	oommus!t!	o in roonanding to assist	ranmantal
		COURSE DESC:	Refines understanding of major global environment challenges. Recognizes that environmental problem							Communitie	s in responding to envi	ronnental
A&S	GEOG	GEOG 3440	Agricultural Ecosystems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 6 Hours in GEO									
		COURSE DESC:	Systematic analysis of agricultural systems. Empha		contemporar	y agricultural syste	ms, includin	g their place in t	he global (economy, a	nd impacts on the envir	onment.
			Examines the globalization of agriculture and agro-	biotechnology.								

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	3450	Access to Water	in a Changing \	Norld	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			on to uncertainties	al, economic, and s of climate chan	ge. Course topic	f water acces s include wat	s in a globalized ver privatization, se					es in developed and c abitat, and human dis	
A&S	GEOG	GEOG	3460	Environmental L	.aw		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D					societal enviror							egligence, statutes, re ure legislative and ad	
A&S	GEOG	GEOG	3500	Land Use Planni	ing		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	environment, com	nmunity developm	g are explored. E nent, human hea	Ith, growth mana	nal and innovagement, and	sustainability. Re	views land-us	se planning too	ls and tech	niques utilize	cal forms of our cities and at the local, regional and-use suitability.	
A&S	GEOG	GEOG ELIGIBLE G COURSE D		Environmental F A-F Systematic introd geophysical dime	REQUISITE: uction to the cond		LEC OG and (Jr or Sand methods th		3 dentification and a	0 assessment of	f environmenta	N I risk with e	U30 mphasis on	natural hazards and t	0 their
A&S	GEOG	GEOG	3600	Cartography I			LAB	LB	4	0		N	U30		0
		ELIGIBLE C	SRADES:	A-F Introduction to dig	REQUISITE:	GEOG 2680 design and carto			and practice of m		veloped in wee				
A&S	GEOG	GEOG	3600	Cartography I		o .	LEC	LE	4	0	·	N	U30		0
		ELIGIBLE C		A-F Introduction to dig	REQUISITE: gital cartographic	GEOG 2680 design and carto	ographic visualiz	ation. Theory	and practice of m	nap design de	veloped in wee	kly lectures	and lab.		
A&S	GEOG	GEOG	3610	Cartography II			LAB	LB	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F Introduction to dy and final project.	REQUISITE: namic digital cart	GEOG 3600 o ographic design.	Theory and pra	· ·	sualization throug	•	nd interactive r	·	•	kly readings, discussi	
A&S	GEOG	GEOG	3610	Cartography II			LEC	EL	4	0		N	U30		0
		ELIGIBLE C COURSE D		A-F Introduction to dy and final project.	REQUISITE: namic digital cart	GEOG 3600 o ographic design.		ctice of geovi	sualization throug	jh animated a	nd interactive r	naps devel	oped in weel	kly readings, discussi	on, exercises,
A&S	GEOG	GEOG	3610	Cartography II			LEC	LE	4	0		N	U30		0
		ELIGIBLE C COURSE D		A-F Introduction to dy and final project.	REQUISITE: namic digital cart	GEOG 3600 o ographic design.		ctice of geovi	sualization throug	jh animated a	nd interactive r	naps devel	oped in weel	kly readings, discussi	on, exercises,
A&S	GEOG	GEOG	3650	Air Photo Interp	retation		LAB	LB	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F Principles, technic managers, engine		GEOG 1100 a e in visual interp		making meas	urements from, as	erial photogra	phs. For geogr	aphers, ge	ologists, mili	tary, community plan	ners, resource
A&S	GEOG	GEOG	3650	Air Photo Interp	retation		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D				GEOG 1100 a e in visual interp		making meas	urements from, ac	erial photogra	phs. For geogr	aphers, ge	ologists, mili	tary, community plan	ners, resource
A&S	GEOG	GEOG	3650	managers, engine			LEC	LE	3	0		N	U30		0
Auc	GLOO	ELIGIBLE C	SRADES:	A-F	REQUISITE:	GEOG 1100 a	nd (Jr or Sr)				phs. For aeoai			tary, community plan	
				managers, engine				-	- ,		. 33.		-	. 91	
A&S	GEOG	GEOG	3970T	Geography Tuto			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR, PR Third-year non-th	REQUISITE: esis tutorial for st	GEOG 2981T audents in the Ho		llege							

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College	Dept	Subj	Cat #	Title	Col	mponent	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOG		3980T	Geography Tutorial	TU	Т	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE: Third-year non-thesis tutorial for	GEOG 3970T and Hi students in the Honors T		ege							
A&S	GEOG	GEOG	4035	Introduction to Meteorological Observations, and Techniques		С	LE	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:	MATH 2301 and (GE					of data collected	from acah	. avatama	and application tacknis	
		COURSE DESC	J :	This course will provide an introd for various meteorological purpos abnormal wave propagation, 3) rand tornadoes, 5) discrimination retrievals, hydrometeor classifica	ses. Topics covered will etrieval of radar reflectivi between meteorological	include: 1) t ity and Dopp and non-me	basic compor oler velocity n	nents of a radar sy neasurements, 4)	stem, atmos	spheric electrom al properties of n	agnetic wa	ave propaga	ation, 2) conditions lead including clouds, rain,	ding to hail, snow,
A&S	GEOG	GEOG	4060	Synoptic Meteorology	LA	В	LB	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: An examination of the construction meteorology.	GEOG 3040 on and analysis of model	ls used in the	e prediction of	of meteorological p	henomena,	the developmer	nt and mai	ntenance of	mid-latitude cyclones,	and satellite
A&S	GEOG	GEOG	4060	Synoptic Meteorology	LEG	С	LE	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: An examination of the construction meteorology.	GEOG 3040 on and analysis of model	ls used in the	e prediction o	of meteorological p	henomena,	the developmer	nt and mai	ntenance of	mid-latitude cyclones,	and satellite
A&S	GEOG	GEOG	4070	Mesoscale Meteorology	LAE	В	LB	4	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: An examination of severe and un	GEOG 4060 usual weather, mesosca	ale meteorolo	ogy, atmosph	neric stability, and	radar meteo	rology.				
A&S	GEOG	GEOG	4070	Mesoscale Meteorology	LEG	С	LE	4	0	0.	N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE:	GEOG 4060									
		COURSE DESC		An examination of severe and un				•		rology.				
A&S	GEOG		4080	Dynamic Meteorology I	LE(LE	3	0		N	U30		75
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Exploration of the physical forces mechanical and thermodynamic		heric motion	s. Topics cov	ered include the w						thermal,
A&S	GEOG	GEOG	4090	Dynamic Meteorology II	LEG	С	LE	3	0		N	U30		75
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Continuation of Dynamic Meteorr interplay between vertical motion friction must be considered, cond	, horizontal advection, te									
A&S	GEOG	GEOG	4110	Advanced Physical Geography		С	EL	3	0		N	U30		0
		ELIGIBLE GRAI	-	A-F REQUISITE: A topics course of focused study	GEOG 1100 and (Jr on a specific physical ge	/	eme.							
A&S	GEOG	GEOG	4110	Advanced Physical Geography	LEC	C .	LE	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: A topics course of focused study	GEOG 1100 and (Jr on a specific physical ge		eme.							
A&S	GEOG	GEOG	4130	Arid Lands Physical Geograph	y LEG	C	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Integrated approach to the physic processes.	(GEOG 1100 or GEC cal geographic processe			the distinctive land	scapes of a	rid regions with	an empha	sis on their	landforms and landforr	ming
A&S	GEOG	GEOG	4170	Landscape Ecology	LEG	С	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Landscape Ecology is an applied environment resources upon whi for populations, communities, and	ch they depend.This cou	the develor	oment, conse s the reciproc	quences, and mar al relationship bet	nagement of ween patter	n and process: h	now patter	n is created	on the landscape, its i	mplications

						SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4280	Community Geog	raphy		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	4 hours in GEO	OG and (Jr or Sr)								
		COURSE D	ESC:			nation of collabor	ative mapping, ś	patial unders						the community from t	
														eative solutions. Com	
														ities, and assists them illd collaboration betwe	
				residents and com								uie Auten	s area, to bu	illa collaboration betwe	sen students,
A&S	GEOG	GEOG	4450	Gender, Environm		•	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	•	REQUISITE:		1310 or WGSS	1000 and (Jr	or Sr)						
		COURSE D	ESC:	Explores framewor	ks linking gende	er and the enviro	nment and exam	ines how they	/ have influenced t					contexts. Case studie	
										men and ma	asculinities, the	body and	the environn	nent, non-government	al
۸ ۰ ۰	GEOG	0500	4470	organizations, and	0 0	0	rse includes sign LEC	Ificant writing	and revision.	0		N	U30		0
A&S	GEOG	GEOG	4470	Natural Resource				LE	3	U		IN	030		U
		ELIGIBLE C		A-F Themes in America	REQUISITE:	GEOG 1400 at		and managem	nent and contempo	orary enviror	mentalism				
A&S	GEOG	GEOG	4480	Migration and Dev		ar motory, rocourt	LEC	LE	3	0	intoritation.	N	U30		0
7.00	0200	ELIGIBLE G		•	REQUISITE:	(GEOG 1200 c	or 1310 or 3210 c		and (Jr or Sr)	Ü		••	•••		· ·
		COURSE D								for the envir	ronment and de	velopment	t. It will focus	s on geographic appro	aches to
				understanding the		•		,	•	U	ation.				
A&S	GEOG	GEOG	4520	Environmental an		, ,	LEC	LE	3	0		N	U30		0
		ELIGIBLE C				6 Hours in GE							0 411 4		
		COURSE D	ESC:											ategies for meeting im supportive topics such	
				environmental police									iailillig willi	supportive topics suci	i as
A&S	GEOG	GEOG	4550	History of Plannin			LEC	LE	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:	6 Hours in GE	OG and (Jr or Sr))							
		COURSE D	ESC:										torical and co	ontemporary contexts.	. Examines
				the social, econom		ural, and technol	•		•		ssion of plannin	•			_
A&S	GEOG	GEOG	4560	The City and the B			LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F Examination of hist	REQUISITE:		or 1400) and (Jr o		hurban avnancian	in a North A	mariaan aantay				
A&S	GEOG	GEOG	4560	The City and the I	•	ent-day environin	LEC	LE	3	0	mencan contex	ı. N	U30		0
Ado	OLOG	ELIGIBLE G		•	REQUISITE:	(GEOG 1200 c	or 1400) and (Jr o		3	U		14	030		O
		COURSE D		Examination of hist					burban expansion	in a North A	merican context	t.			
A&S	GEOG	GEOG	4660	Principles of Rem		•	LAB .	LB	4	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F, PR	REQUISITE:	GEOG 2680 a	nd (Jr or Sr)								
		COURSE D	ESC:											rgy-atmosphere intera	
				of remote sensing i algorithms involved									en to digital	image-processing tec	hniques and
A&S	GEOG	GEOG	4660	Principles of Rem		ili, alialysis, aliu	LEC	EL	4		sensing manun	N	U30		0
Ado	GLOG	ELIGIBLE G		•	REQUISITE:	GEOG 2680 a		LL	4	U		IN	030		U
		COURSE D		,				ensina stress	ing the fundamenta	al characteri:	stics of electrom	nagnetic ra	diation, ene	rgy-atmosphere intera	actions, design
				of remote sensing i	nstruments, an	d the techniques	used to extract p	roblem-solvir	ng information from	remote sen	sing data. Empl	nasis is giv		image-processing tec	
				algorithms involved		nt, analysis, and			0,	,	sensing instrum				
A&S	GEOG	GEOG	4660	Principles of Rem	•		LEC	LE	4	0		N	U30		0
		ELIGIBLE C		,	REQUISITE:	GEOG 2680 a			:	-1 -1	-4: f -l4				
		COURSE D	ESU:											rgy-atmosphere intera image-processing ted	
				algorithms involved									. on to digital	ago processing tec	quoo ana
A&S	GEOG	GEOG	4670	Advanced Remote			LAB	LB	4	Ó	-	N	U30		0
		ELIGIBLE C			REQUISITE:	GEOG 4660 a									
		COURSE D	ESC:	In depth examination	on of advanced	remote sensing	methodologies ar	nd application	s including object	oriented ima	ge processing,	hyper-spe	ctral analysis	s, soft image classifica	ation, and
				sensor fusion, focu	sed on their use	e in the environm	ental geoscience	es.							

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	•	· · · · · · · · · · · · · · · · · · ·						4		Luddallon			eceam Options	
A&S	GEOG	GEOG ELIGIBLE GRA	4670	Advanced Remote Sensing A-F REQUISITE:	GEOG 4660 ar	LEC	EL	4	0		N	U30		0
		COURSE DESC		In depth examination of advanced sensor fusion, focused on their us	d remote sensing r	nethodologies a		ns including object	oriented ima	ige processing,	hyper-spe	ctral analysi	is, soft image classificat	tion, and
A&S	GEOG	GEOG	4670	Advanced Remote Sensing		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: In depth examination of advanced sensor fusion, focused on their us	d remote sensing r	nethodologies ai		ns including object	oriented ima	age processing,	hyper-spe	ctral analysi	is, soft image classificat	tion, and
A&S	GEOG	GEOG	4710	Quantitative Methods in Geogra		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	-	A-F REQUISITE: An introduction to the application physical geographic contexts.			in geographi	c research and app	olied spatial	analysis with a f	ocus on st	atistical pro	blem solving in both hu	man and
A&S	GEOG	GEOG	4711	Qualitative Methods in Geograp	phy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: An introduction to qualitative rese used by geographers. Specific m	earch methods in g		ers research					litative data	collection and analysis	methods
A&S	GEOG	GEOG	4712	Field Methods in Geography		LAB	LB	3	0	,	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to geographic field m	GEOG 2710 ar nethods and techni		ping, data co	llection, spatial sar	npling, data	analysis, synthe	sis, and re	eporting.		
A&S	GEOG	GEOG	4712	Field Methods in Geography		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to geographic field m	GEOG 2710 ar nethods and techni	'	ping, data co	llection, spatial sar	npling, data	analysis, synthe	sis, and re	eporting.		
A&S	GEOG		4730	Principles of GIS		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to the fundamental p map-driven analysis of geospatia					s). In-depth _I	oractical training	in creation	n, storage, ı	management, visualizat	tion, and
A&S	GEOG	GEOG	4730	Principles of GIS		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	-	A-F REQUISITE: Introduction to the fundamental p map-driven analysis of geospatia					s). In-depth ¡	oractical training	in creation	n, storage, r	management, visualizat	iion, and
A&S	GEOG	GEOG	4740	GIS Design and Application De	velopment	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to computational four application development.		. (,	systems and	d geospatial mappir	ng technolog	ies. Practical in	troduction	to GIS scrip	oting technologies and s	software
A&S	GEOG	GEOG	4740	GIS Design and Application De	velopment	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to computational four application development.	GEOG 4730 ar ndations of geogra		systems and	d geospatial mappir	ng technolog	ies. Practical in	troduction	to GIS scrip	oting technologies and s	software
A&S	GEOG	GEOG	4740	GIS Design and Application De	velopment	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to computational four application development.	GEOG 4730 ar ndations of geogra		systems and	d geospatial mappir	ng technolog	ies. Practical in	troduction	to GIS scrip	ting technologies and s	software
A&S	GEOG	GEOG	4750	GIS and Landscape Analysis		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Advanced application of GIS focu- covered include GIS-based decis		and computer-ba							and the environment.	Горісѕ
A&S	GEOG	GEOG	4750	GIS and Landscape Analysis	, , , , , , , , , , , , , , , , , , , ,	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Advanced application of GIS focu covered include GIS-based decis		and computer-ba							and the environment.	Fopics

					SORTED BY	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4750	GIS and Landscape Analysis		LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	GEOG 4730 ar	nd (Jr or Sr)								
		COURSE D		Advanced application of GIS focu			ased method	ds critical to the un	nderstanding a	and manageme	ent of natura	al resources	and the environment	t. Topics
				covered include GIS-based decis										•
A&S	GEOG	GEOG	4760	Advanced Spatial Analysis and	GIS	LAB	LB	4	0		N	U30		0
				Applications										
		ELIGIBLE (A-F REQUISITE:	GEOG 3600 or						- 0101 -		-1 6 10	
		COURSE D	ESC:	GIS based introduction to advance range of problem solving contexts										
A&S	GEOG	GEOG	4760	Advanced Spatial Analysis and Applications	GIS	LEC	EL	4	0		N	U30		0
		ELIGIBLE (RADES:	A-F REQUISITE:	GEOG 3600 or	r 4660 or 4730								
		COURSE D	ESC:	GIS based introduction to advance	ed spatial analysis	s and spatial ded	cision making	g concepts. Under	standing how	proficiency wit	h GIS and s	spatial analys	sis can be readily ap	plied in a wide
				range of problem solving contexts	s in the social and	natural sciences	s. Emphasis	on spatial uncerta	inty and how	it affects the qu	ality of spa		and spatial decision	making.
A&S	GEOG	GEOG	4760	Advanced Spatial Analysis and	GIS	LEC	LE	4	0		N	U30		0
		ELIGIBLE (PDADES.	Applications A-F REQUISITE:	GEOG 3600 or	r 1660 or 1720								
		COURSE D		GIS based introduction to advance			cision making	concents Under	standing how	proficiency wit	h GIS and s	snatial analy	sis can he readily an	nlied in a wide
		OOOROL D		range of problem solving contexts										
A&S	GEOG	GEOG	4770	Advanced Topics in GeoInform	atics	LAB	LB	3	6		N	U30	•	0
		ELIGIBLE (RADES:	A-F REQUISITE:	GEOG 2680 ar	nd (Jr or Sr)								
		COURSE D		In depth examination of emerging will vary each time it is offered to	technologies, me	thods and resea								t of this course
A&S	GEOG	GEOG	4770	Advanced Topics in GeoInform		LEC	EL EL	3	6	announced in	N	U30	noudio.	0
7100	0200	ELIGIBLE (A-F REQUISITE:	GEOG 2680 ar			· ·	Ü		••	000		Ü
		COURSE		In depth examination of emerging will vary each time it is offered to	technologies, me	thods and resea								t of this course
A&S	GEOG	GEOG	4770	Advanced Topics in GeoInform	atics	LEC	LĖ	3	6		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	GEOG 2680 ar	nd (Jr or Sr)								
		COURSE D	ESC:	In depth examination of emerging will vary each time it is offered to										t of this course
A&S	GEOG	GEOG	4799	Foundations for Capstone Res	earch in	LEC	LE	1	0		N	U30		75
				Geography										
		ELIGIBLE (-	CR, PR, F REQUISITE:				710 and GEOG 2						
		COURSE D	ESC:	This course provides an introduct the identification of emerging rese	earch foci within ge	eography's sub-f	fields. Studer	nts interact indepe	endently with f	aculty to define				
400	0500	0500	4000	undertake the semester following				Capstone Experie	nce in Geogra	. ,	N.	1100		75
A&S	GEOG	GEOG	4800	Capstone Experience in Geogra		LEC	LE	3	U	3	N	U30		75
		ELIGIBLE (COURSE D		A-F REQUISITE: Capstone course that encourages			nowlodgo fro	om provious cours	o work Involv	os an ovamina	tion and an	nlication of t	onice relating to the	history and
		COURSE L	LSC.	philosophy of geographic thought		ion of acquired k	nowledge no	nii previous cours	e work. Illvoiv	es an examina	iion and ap	plication of t	opics relating to the	ilistory ariu
A&S	GEOG	GEOG	4900	Special Topics in Geography	•	SEM	EL	3	0		N	U30		0
7100	0200	ELIGIBLE (A-F REQUISITE:	GEOG major o	-		Ü	Ü		.,	000		Ü
		COURSE D		Special topics in Geography.	OLOO major o	11111101								
A&S	GEOG	GEOG	4900	Special Topics in Geography		SEM	SE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	GEOG major o									
		COURSE D		Special topics in Geography.	0200									
A&S	GEOG	GEOG	4910	Internship		INT	IN	1 to 12	0		I	U30		0
		ELIGIBLE (SRADES:	A-F, CR, PR REQUISITE:		uired and GEO								
		COURSE D	ESC:	Provides qualifying students with				raphy, remote ser	nsing, land-us	e planning, res	ource mana	agement, an	d other fields of appl	ied geography.
				Supervised by geography faculty	and evaluated by									
A&S	GEOG	GEOG	4930	Independent Study		IND	IS	1 to 6	6		N	U30		0
		ELIGIBLE (A-F, PR REQUISITE:	Jr or Sr									
		COURSE D	ESC:	Individual or small group students	will have an inde	pendent study w	ith faculty m	embers.						

					SORT	ED BY College, De	•	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4940	Research Experience	in Human Geograpi	hy RSC	RS	1 to 3	6		1	U30		0
		ELIGIBLE O COURSE D		Individualized and dire member. Student mu	cted research under s st discuss the researc	s in GEOG and permiss supervision of faculty method plan with the faculty receptions of the superience culminates in	ember. Stude nember befo	re receiving permi	ssion to enrol					
A&S	GEOG	GEOG	4941	Research Experience	in Physical Geogra	phy RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE C COURSE D		Individualized and dire member. Student mus	cted research under s discuss the research	is in GEOG and permiss supervision of faculty me in plan with the faculty m Experience culminates in	ember. Stude ember before	receiving permis	sion to enroll.			typically enta		relevant
A&S	GEOG	GEOG	4942	Research Experience Geography	in Environmental	RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE O COURSE D		A-F REG Individualized and dire member. Student mus	cted research under s t discuss the research	s in GEOG and permiss supervision of faculty me plan with the faculty m Experience culminates in	ember. Stude ember before	receiving permis	sion to enroll.			typically enta		relevant
A&S	GEOG	GEOG	4943	Research Experience	in Geographic	RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE O COURSE D	-	Individualized and dire member. Student mus	cted research under s t discuss the research	es in GEOG and permiss supervision of faculty me a plan with the faculty m Experience culminates in	ember. Stude ember before n presentatio	receiving permis	sion to enroll.					
A&S	GEOG	GEOG	4944	Research Experience		RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE O COURSE D		Individualized and dire member. Student mus	QUISITE: 12 hour cted research under s t discuss the research	rs in GEOG and permiss supervision of faculty me a plan with the faculty m Experience culminates in	ember. Stude ember before	receiving permis	sion to enroll.					
A&S	GEOG	GEOG	4945	Research Experience	in Urban Planning	RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE C COURSE D		Individualized and dire member. Student mus	cted research under s discuss the research	is in GEOG and permiss supervision of faculty me in plan with the faculty me Experience culminates in	ember. Stude ember before	receiving permis	sion to enroll.					
A&S	GEOG	GEOG	4946	Research Experience	in Globalization and	d RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE O COURSE D		Individualized and dire member. Student mus	cted research under s t discuss the research	rs in GEOG and permiss supervision of faculty me a plan with the faculty m Experience culminates in	ember. Stude ember before	receiving permis	sion to enroll.					
A&S	GEOG	GEOG	4970T	Geography Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C	-	, - ,		3980T and HTC Honors Tutorial Colleg	e							
A&S	GEOG	GEOG	4980T	Geography Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C				4970T and HTC Honors Tutorial Colleg	e							
A&S	GEOG	GEOG	4990H	Honors in Geography		TUT	TU	3	6	3	I	U30		0
		ELIGIBLE C COURSE D	-	This course requires q	ualified Geography se	sion required and GEOC eniors to write an honors of research tools and me	thesis, whic	h involves a subst						lds of
A&S	GEOG	GEOG	5000	Geographic Research		LEC	LE	4	0		N	G40		0
		ELIGIBLE O COURSE D		A-F, PR REG	QUISITE: ed to provide students	s a general background d.	of the discip	ine of geography	through its va	irious theoretic	al progress	sions and tea	ach them how to cond	uct research

				SORTED E	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG ELIGIBLE GRA	5000	Geographic Research and Writing A-F. PR REQUISITE:	RSC	RS	4	0		N	G40		0
		COURSE DESC		This seminar is designed to provide students a ge and writing with these developments in mind.	eneral background	d of the disci	pline of geography	through its va	arious theoretic	al progress	ions and tea	ach them how to condu	uct research
A&S	GEOG	GEOG ELIGIBLE GRA	5010	Meteorology A-F, PR REQUISITE:	LAB	LB	4	0		N	G40		0
		COURSE DESC		General survey of meteorology with a focus on ph	ysical principles	explaining w	eather change. No	credit if GEO	OG 2020.				
A&S	GEOG	GEOG ELIGIBLE GRA	5010	Meteorology A-F, PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DESC		General survey of meteorology with a focus on ph	ysical principles	explaining w	eather change. No	credit if GEO	OG 2020.				
A&S	GEOG	GEOG ELIGIBLE GRA	5010	Meteorology A-F, PR REQUISITE:	RSC	RS	4	0		N	G40		0
		COURSE DESC		General survey of meteorology with a focus on ph	ysical principles	explaining w	eather change. No	credit if GEO	OG 2020.				
A&S	GEOG	GEOG ELIGIBLE GRA	5020	Climatology A-F. PR REQUISITE:	LAB	LB	4	0		N	G40		0
400	0500	COURSE DESC	D:	Exchanges of energy and moisture and their signi							0.40		•
A&S	GEOG	ELIGIBLE GRA		Climatology A-F, PR REQUISITE:	LEC	LE	4	0		N	G40		0
A&S	GEOG	COURSE DESC GEOG	5020	Exchanges of energy and moisture and their signi Climatology	RSC	RS	or the Earth's Surface	e. 0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: Exchanges of energy and moisture and their signi	ficance to human	utilization o	of the Earth's surface	e.					
A&S	GEOG	GEOG ELIGIBLE GRA	5030 DES:	Meteorological Observations A-F, PR REQUISITE:	LAB	LB	1	4		N	G40		0
		COURSE DESC	D:	Lab experience in acquisition, measurement, and	interpretation of i	J	cal parameters.						
A&S	GEOG		5035	Introduction to Meteorological Radar Systems Observations, and Techniques	, LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: This course will provide an introduction to standar for various meteorological purposes. Topics cove abnormal wave propagation, 3) retrieval of radar r and tornadoes, 5) discrimination between meteor retrievals, hydrometeor classification, and rainfall	red will include: 1 reflectivity and Do ological and non-i) basic com ppler velocit	ponents of a radar ty measurements, 4	system, atmo	ospheric electro nal properties of	magnetic w f meteorolo	ave propag gical targets	ation, 2) conditions least including clouds, rain	ading to , hail, snow,
A&S	GEOG	GEOG	5035	Introduction to Meteorological Radar Systems Observations, and Techniques	, RSC	RS	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: This course will provide an introduction to standar for various meteorological purposes. Topics cove abnormal wave propagation, 3) retrieval of radar rand tornadoes, 5) discrimination between meteor retrievals, hydrometeor classification, and rainfall	red will include: 1 eflectivity and Do ological and non-) basic com ppler velocit	ponents of a radar s ty measurements, 4	system, atmo	ospheric electro nal properties of	magnetic w f meteorolo	ave propag gical targets	ation, 2) conditions lead including clouds, rain	ading to i, hail, snow,
A&S	GEOG	GEOG ELIGIBLE GRA	5040	Practicum in Meteorology and Forecasting A-F. PR REQUISITE:	LAB	LB	1	4		N	G40		0
		COURSE DESC		Lab experience in preparation and dissemination	of meteorological	forecasts.							
A&S	GEOG	GEOG ELIGIBLE GRA	5050	Physical Meteorology A-F, PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE DESC		This course is a survey of atmospheric physics, w					crophysics, and		•	ology.	
A&S	GEOG	GEOG ELIGIBLE GRA	5050 DES:	Physical Meteorology A-F, PR REQUISITE:	RSC	RS	4	0		N	G40		0
		COURSE DESC	O:	This course is a survey of atmospheric physics, w	ith a focus on rac	liation balan	ces, radiative transf	fer, cloud mid	crophysics, and	boundary I	ayer meteor	ology.	

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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	5060	Synoptic Meteorology	LAB	LB	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	An examination of the construction and a meteorology.	nalysis of models used in	the prediction	on of meteorological	l phenomena	, the developme	ent and ma	intenance o	f mid-latitude cyclones	s, and satellite
A&S	GEOG	GEOG	5060	Synoptic Meteorology	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	An examination of the construction and a meteorology.	nalysis of models used in	the prediction	on of meteorological	l phenomena	, the developme	ent and ma	intenance o	f mid-latitude cyclone	s, and satellite
A&S	GEOG	GEOG	5060	Synoptic Meteorology	RSC	RS	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	An examination of the construction and a meteorology.	nalysis of models used in	the prediction	on of meteorological	l phenomena	, the developme	ent and ma	intenance o	f mid-latitude cyclones	s, and satellite
A&S	GEOG	GEOG	5070	Mesoscale Meteorology	LAB	LB	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		An examination of severe and unusual we					orology.				
A&S	GEOG	GEOG	5070	Mesoscale Meteorology	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
A&S	GEOG	COURSE DI		An examination of severe and unusual we	eatner, mesoscale meteol RSC	rology, atmo RS	spneric stability, and	o radar mete 0	orology.	N	G40		0
A&S	GEOG		5070	Mesoscale Meteorology	KSC	KS	4	U		IN	G40		U
		ELIGIBLE G		A-F, PR REQUISITE: An examination of severe and unusual wa	eather mesoscale meteor	rology atmo	spheric stability, and	d radar mete	orology				
A&S	GEOG	GEOG	5080	Dynamic Meteorology I	LEC	LE	4	0	o. o.ogy.	N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	-	Exploration of the physical forces responsi mechanical and thermodynamic energy e									e thermal,
A&S	GEOG	GEOG	5080	Dynamic Meteorology I	RSC	RS	1	Willia, Volticity	, and the voluc	N	G40	orems.	0
7100	OLOG	ELIGIBLE G		A-F, PR REQUISITE:	1100	110	•	v		.,	0.10		Ü
		COURSE D		Exploration of the physical forces responsi mechanical and thermodynamic energy e									e thermal,
A&S	GEOG	GEOG	5090	Dynamic Meteorology II	LEC	LE	4	0	•	N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Continuation of GEOG 5080. Topics cove development; geopotential tendency; qua						y; primary	and seconda	ary circulations; baroc	elinic
A&S	GEOG	GEOG	5090	Dynamic Meteorology II	RSC	RS	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Continuation of GEOG 5080. Topics cover development; geopotential tendency; qua						y; primary	and seconda	ary circulations; baroc	linic
A&S	GEOG	GEOG	5110	Advanced Physical Geography	LEC	EL	4	8	зрпете.	N	G40		0
7100	OLOG	ELIGIBLE G		A-F, PR REQUISITE:	LLO		•	Ü		.,	0.10		Ü
		COURSE D		A topics course of focused study on a spe	ecific physical geographic	theme.							
A&S	GEOG	GEOG	5110	Advanced Physical Geography	LEC	LE	4	8		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	A topics course of focused study on a spe	ecific physical geographic	theme.							
A&S	GEOG	GEOG	5110	Advanced Physical Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
400	0500	COURSE D		A topics course of focused study on a spe				•			0.40		•
A&S	GEOG	GEOG	5130	Arid Lands Physical Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Integrated approach to the physical geog	raphic processes that con	nbine to crea	ate the distinctive la	ndscapes of	arid regions with	h an emph	asis on their	landforms and landfo	orming
A 9 C	GEOG	GEOG	5130	processes. Arid Lands Physical Geography	RSC	RS	4	0		N	G40		0
AGO	0_00		2.00		1.00		•	•			J .0		•
A&S		ELIGIBI F G	RADES:	A-F. PR REQUISITE:									
Aas		ELIGIBLE G		A-F, PR REQUISITE: Integrated approach to the physical geog	raphic processes that con	nbine to crea	ate the distinctive la	ndscapes of	arid regions witl	h an emph	asis on their	landforms and landfo	orming

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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 5150	Landforms and Landscapes	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	A topical approach to the study of landforms and la gravity, streams, glaciers, waves, and the wind.	ndforming proce	esses as fund	damental elements	of the physic	al environment.	Includes	landforms cr	eated by tectonism,	volcanism,
A&S	GEOG	GEOG 5150	Landforms and Landscapes	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	A topical approach to the study of landforms and la gravity, streams, glaciers, waves, and the wind.	ndforming proce	esses as fund	damental elements	of the physic	al environment.	Includes	landforms cr	eated by tectonism, v	volcanism,
A&S	GEOG	GEOG 5160	Biogeography	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: WARNING: No An examination of the historical, environmental, and landscape. No credit if BIOS 3160/5160.		es that shape	e spatial patterns of	f plant and an	imal distribution	ns and com	nmunity struc	cture in the contempo	orary
A&S	GEOG	GEOG 5160	Biogeography	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: WARNING: No	t BIOS 5160								
		COURSE DESC:	An examination of the historical, environmental, and landscape. No credit if BIOS 3160/5160.		es that shape	e spatial patterns of	f plant and an	imal distributior	ns and con	nmunity struc	ture in the contempo	orary
A&S	GEOG	GEOG 5170	Landscape Ecology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Landscape Ecology is an applied science that focus environment resources upon which they depend. The for populations, communities, and ecosystems, and	his course explo	res the recip	rocal relationship b	oetween patte	rn and process	: how patte	ern is created	d on the landscape, it	ts implication
A&S	GEOG	GEOG 5170	Landscape Ecology	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Landscape Ecology is an applied science that focus	ses on the devel	lopment, cor	sequences, and m	anagement o	f environmental	l pattern ¿	the spatial d	istributions of species	s and the
			environment resources upon which they depend. The									
			for populations, communities, and ecosystems, and	d how spatial pat	•	s through time. The	e specific role	of humans in c	reating and	d altering lan	dscape pattern is ex	amined.
A&S	GEOG	GEOG 5200	Race, Ethnicity and Place	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Systematic and thematic survey of spatial and cultu immigration, the experience of ethnic groups in Am-						s. Emphasi	s on historica	al and spatial pattern	s of
A&S	GEOG	GEOG 5210	Population Geography	LEC	LE	4	0	.	N	G40		0
Ado	OLOG	ELIGIBLE GRADES:	A-F, PR REQUISITE:	LLO		7	O		IN	040		U
		COURSE DESC:	Survey of global population concerns emphasizing	contemporary n	atterns of no	nulation change fe	artility interna	tional migration	and the i	mnact of the	se on the environmer	nt and
		COUNGE DESC.	economic resources. Examines critiques (feminist/e					lional migration	, and the n	inpact of the	se on the environmen	it and
A&S	GEOG	GEOG 5210	Population Geography	RSC	RS	4	0		N	G40		0
,	0200	ELIGIBLE GRADES:	A-F. PR REQUISITE:			·	Ü			0.0		ŭ
		COURSE DESC:	Survey of global population concerns emphasizing economic resources. Examines critiques (feminist/e	contemporary p	atterns of po	pulation change, fe	ertility, interna	tional migration	, and the i	mpact of the	se on the environmer	nt and
A&S	GEOG	GEOG 5220	Geography of Religious Space and Place	LEC	LE	4	0		N	G40		0
7100	OLOO	ELIGIBLE GRADES:	A-F, PR REQUISITE:	220		•	Ü			0.10		· ·
		COURSE DESC:	Systematic and regional survey of religious cultural cultural landscape. Focus on sacred space and plants						as a corner	stone of cult	ure and its manifesta	itions in the
A&S	GEOG	GEOG 5220	Geography of Religious Space and Place	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Systematic and regional survey of religious cultural cultural landscape. Focus on sacred space and plan						as a corner	stone of cult	ure and its manifesta	itions in the
A&S	GEOG	GEOG 5250	Political Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:							-		
		COURSE DESC:	Systematic examination of basic approaches, histor	rical developme	nt, special pr	oblems, and spatia	al concepts in	political geogra	phy. This	course inclu	des significant writing	and revisions.
A&S	GEOG	GEOG 5260	Urban Geography	LEC	LE	4	0		N	G40	- 5	0
	3=00	ELIGIBLE GRADES:	A-F REQUISITE:			-	Č		••	•		ŭ
		COURSE DESC:	Geographical survey of the processes and forms of (de)industrialization, inner-city decline, gentrification									

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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	5270	Social Geographies	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE:	dontition and accipli	in a su valiti a a	Eversines the see	wanky of acc	ial ination from	tha narana	ative of dieti	not aroung (including	
		COURSE D	ESC:	Geographic analysis of social relation, social in class, and sexuality) and as it relates to various								nct groups (including	race, gender,
A&S	GEOG	GEOG	5270	Social Geographies	RSC	RS	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE:	dontition and accipli	in a su valiti a a	Eversines the see	wanky of acc	ial ination from	tha narana	ative of dieti	not aroung (including	
		COURSE D	ESC:	Geographic analysis of social relation, social i class, and sexuality) and as it relates to variou								nct groups (including	race, gender,
A&S	GEOG	GEOG	5280	Community Geography	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Knowing the geography of one is community,	from the distribution	of porte and	aabaala ta tha laas	ution of books	aara and aasial	l a a muita a a m	aravildara ta i	the consequent of we	lleable
		COURSED	E30.	downtowns and neighborhoods, is a hallmark between communities through the lens of geo about. University-community partnerships are transportation and healthcare, and more.	of an engaged citizer spatial analysis. It	nry. Commu engages stud	nity Geography exa lents in real ways t	amines a vari hrough docur	ety of place-bas menting, evalua	sed challer ting and m	nges and opposite of the o	portunities that are fou community they live in	and within and and and care
				This course offers a unique combination of co as engaged members of the Athens communi geography helps students better understand t evaluating actionable solutions which promote residents and community groups, and to deve	ty. Students will be in the spatial nature of the sustainability at the	ntroduced to hese issues, local level.	real-world problem how to evaluate bo his course is desig	is and best protections in the second second in the second second in the second	actices, and en global forces wh ge students with	couraged in ich transfo	to explore co	reative solutions. Con nities, and assists ther	nmunity n with
A&S	GEOG	GEOG	5290	World Economic Geography	LEC	LE	4	0	-	N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Geographic survey of the capitalist world ecor blocs, multinational firms and national governing		rise and fall	of great economic	powers, (unde	er)development	in the peri	iphery, globa	al economic restructur	ing, regional
A&S	GEOG	GEOG	5300	Geography of Europe	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Topical survey of Europe with emphasis on th	e geographic and cul	Itural historica	al factors that influe	enced landsca	ape and regiona	al patterns	in the past a	and today.	
A&S	GEOG	GEOG	5300	Geography of Europe	RSC	RS	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Topical survey of Europe with emphasis on th	e geographic and cul	Itural historica	al factors that influe	enced landsca	ape and regiona	al patterns	in the past a	and today.	
A&S	GEOG	GEOG	5310	Coography of Africa	LEC	LE	4	0		N	G40		0
Aas	GEOG	ELIGIBLE G		Geography of Africa A-F REQUISITE:	LEC	LE	4	U		IN	G40		U
		COURSE D		Course examines physical and human geogra development, rural livelihood systems, roots of								ustainable resource us	se, health and
A&S	GEOG	GEOG	5330	Appalachia: Land and People	LEC	EL	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Topical and regional survey of Appalachia with extraction.	h emphasis on settle	ment and exp	ansion, land owne	rship and spe	eculation, societ	ty and culti	ure, and the	impacts of natural res	source
A&S	GEOG	GEOG	5330	Appalachia: Land and People	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Topical and regional survey of Appalachia with extraction.	n emphasis on settle	ment and exp	ansion, land owne	rship and spe	eculation, socie	ty and culti	ure, and the	impacts of natural res	source
A&S	GEOG	GEOG	5330	Appalachia: Land and People	RSC	RS	4	0		N	G40		0
		ELIGIBLE C	RADES:	A-F, PR REQUISITE: Topical and regional survey of Appalachia wit	n emphasis on settle	ment and exp	ansion, land owne	rship and spe	eculation, societ	ty and culti	ure, and the	impacts of natural res	source
400	0500	0500	50.40	extraction.	150	- .		•			0.40		
A&S	GEOG	GEOG ELIGIBLE G	5340	Historical Geography of the United States A-F, PR REQUISITE:	LEC	EL	4	0		N	G40		0
		COURSE D	_	Systematic and regional survey of past human time and space, and manifestations of regional				ates from 145	0 until the pres	ent. Focus	s on the deve	elopment of regional id	dentity over

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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	5340	Historical Geography of the United States	LEC	LE	4	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Systematic and regional survey of past human time and space, and manifestations of regional				ates from 14	50 until the pres	sent. Focus	s on the deve	elopment of regional i	dentity over
A&S	GEOG	GEOG	5340	Historical Geography of the United States	RSC	RS	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Systematic and regional survey of past human time and space, and manifestations of regional				ates from 14	50 until the pres	sent. Focus	s on the deve	elopment of regional i	dentity over
A&S	GEOG	GEOG	5350	Geography of Latin America	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE:									
		COURSE D	ESC:	Regional survey of Latin America focusing on b				•	ıltural geograph	-		pment.	
A&S	GEOG	GEOG	5350	Geography of Latin America	RSC	RS	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Regional survey of Latin America focusing on b	oiophysical systems	, rural develo	pment, population/	migration, cu	ıltural geograph	y and ecor	nomic develo	pment.	
A&S	GEOG	GEOG	5380	Geography of Asia	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines the Asian region with emphasis on in world through colonialism, political engagemen									
A&S	GEOG	GEOG	5380	Geography of Asia	RSC	RS	4	0	ogioriai bioo, oc	N N	G40	anom, and arbamzan	0
		ELIGIBLE C		A-F, PR REQUISITE:									
		COURSE D		Examines the Asian region with emphasis on in world through colonialism, political engagement									
A&S	GEOG	GEOG	5400	Geography of Development	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Designed 1) to critically examine the concept of various geographic contexts; and 3) to underst							ney have influ	uenced development	practice in
A&S	GEOG	GEOG	5400	Geography of Development	RSC	RS	4	0	ws between the	 N	G40		0
7100	0200	ELIGIBLE O		A-F, PR REQUISITE:	1100	110		v		.,	010		Ü
		COURSE D		Designed 1) to critically examine the concept of various geographic contexts; and 3) to underst							ney have influ	uenced development	practice in
A&S	GEOG	GEOG	5410	Geography of Hunger and Food Security	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Provides students a foundation for understandi demographic dimensions of hunger and food s the developing and industrialized world.									
A&S	GEOG	GEOG	5410	Geography of Hunger and Food Security	RSC	RS	4	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Provides students a foundation for understandi demographic dimensions of hunger and food s the developing and industrialized world.									
A&S	GEOG	GEOG	5440	Agricultural Ecosystems	LEC	LE	4	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Systematic analysis of agricultural systems. Er Examines the globalization of agriculture and a		n contempora	ary agricultural syst	ems, includir	ng their place in	the global	economy, ar	nd impacts on the env	vironment.
A&S	GEOG	GEOG	5440	Agricultural Ecosystems	RSC	RS	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Systematic analysis of agricultural systems. Er		n contempora	ary agricultural syst	ems, includir	ng their place in	the global	economy, a	nd impacts on the env	vironment.
V 8 C	GEOG	GEOG	5450	Examines the globalization of agriculture and a	•	LE	4	0		N	G40		0
A&S	GEUG	ELIGIBLE (Gender, Environment, and Development A-F REQUISITE:	LEC	LE	4	U		IN	G40		U
		COURSE D		A-F REQUISITE: Explores frameworks linking gender and the er USA, Latin America, and Asia. Topics include of	gendered access to	resources, h	ealth and inequality	I the practice y, men and m	of developmen	t in various body and	geographic the environi	contexts. Case stud ment, non-governmer	ies from Africa, ntal

organizations, and grass root organizing. This course includes significant writing and revision.

				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Environmental Law A-F, PR REQUISITE: Legal aspects of both individual environmental agencies, and court decisions. Emphasis on caction.									
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Environmental Law A-F, PR REQUISITE: Legal aspects of both individual environmenta agencies, and court decisions. Emphasis on caction.									
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Natural Resource Conservation A-F, PR REQUISITE: Themes in American environmental history, re	LEC	LE	4	0	nmantaliam	N	G40		0
A&S	GEOG		5470 .DES:	Natural Resource Conservation A-F, PR REQUISITE: Themes in American environmental history, re	RSC	RS	4	0		N	G40		0
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Migration and Development A-F, PR REQUISITE: Examines migration theory, global and domes understanding the causes and development of the causes are caused to the cause of the cause	LEC	LE migration, a	4 and their implication	0 ns for the env	ironment and de	N evelopmen	G40 t. It will focu	s on geographic appr	0 oaches to
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Migration and Development A-F, PR REQUISITE: Examines migration theory, global and domes understanding the causes and development of the cause of th	RSC stic patterns of human	RS migration, a	4 and their implication	0 ns for the env	ironment and de	N evelopmen	G40 t. It will focu	s on geographic appr	0 oaches to
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Land Use Planning A-F, PR REQUISITE: Fundamentals of land use planning are explorenvironment, community development, human level of government including plan-making pro-	LEC red. Examines tradition health, growth mana	LE nal and inno	4 ovative approaches d sustainability. Re	0 to land use p views land-us	planning and its se planning tool	s and tech	niques utiliz	ed at the local, region	0 and al, and state
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Land Use Planning A-F, PR REQUISITE: Fundamentals of land use planning are explorenvironment, community development, human level of government including plan-making pro-	n health, growth mana	igement, an	d sustainability. Re	views land-us	se planning tool	s and tech	niques utiliz	ed at the local, region	
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Environmental and Sustainability Planning A-F REQUISITE: Warning: An introduction to how urban planning tools cabiodiversity, water resources, hazard mitigatic environmental policy and governance, sustain	No credit for both this an be used to support on, working landscape	the natural , waste mar	environment and plagement, and air o	romote local quality goals.	and regional su Connects envir	stainability onmental p	. Outlines st	rategies for meeting in	
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		Environmental and Sustainability Planning	RSC No credit for both this an be used to support on, working landscape	RS course and the natural , waste mar	4 I the following (alwayenvironment and plagement, and air co	0 ays deduct cr romote local quality goals.	edit for first cou and regional su Connects enviro	N rse taken): stainability onmental p	. Outlines st	rategies for meeting in	
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		History of Planning A-F, PR REQUISITE: Explores the development of planning concep	LEC ots, theory, and practic	LE e. It introdu	4 ces urban and region	0 onal planning	in the U.S. thro	N ough its his	G40 torical and c	contemporary contexts	0 s. Examines
A&S	GEOG	GEOG ELIGIBLE GRAI COURSE DESC		the social, economic, political, cultural, and te History of Planning A-F, PR REQUISITE: Explores the development of planning concep the social, economic, political, cultural, and te	RSC ots, theory, and practic chnological factors tha Office of the U July	RS e. It introduat influence	4 ces urban and region	0 onal planning	in the U.S. thro	N ough its his	G40 torical and c	contemporary contexts	0 s. Examines

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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 5560	The City and the Environment	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Examination of historical and present-day environ	mental impacts o	f urban and s	suburban expansio	n in a North A	American conte	ct .		
A&S	GEOG	GEOG 5560	The City and the Environment	RSC	RS	4	0		 N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Examination of historical and present-day environ	nmental impacts of	f urban and s	suburban expansio	n in a North A	American conte	ct.		
A&S	GEOG	GEOG 5580	Environmental Hazards	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Systematic introduction to the concepts, problems geophysical dimensions.	s, and methods th	at guide the	identification and a	issessment of	f environmental	risk with e	emphasis on natural hazards and	their
A&S	GEOG	GEOG 5580	Environmental Hazards	RSC	RS	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Systematic introduction to the concepts, problems geophysical dimensions.	s, and methods th	at guide the	identification and a	issessment of	f environmental	risk with e	emphasis on natural hazards and	their
A&S	GEOG	GEOG 5600	Cartography I	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to digital cartographic design and car	tographic visualiz	ation. Theory	and practice of m	ap design de	veloped in weel	kly lectures	s and lab.	
A&S	GEOG	GEOG 5600	Cartography I	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to digital cartographic design and car	tographic visualiz	ation. Theory	and practice of m	ap design de	veloped in weel	kly lectures	s and lab.	
A&S	GEOG	GEOG 5600	Cartography I	RSC	RS	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to digital cartographic design and car	tographic visualiz	ation. Theory	and practice of m	ap design de	veloped in weel	kly lectures	s and lab.	
A&S	GEOG	GEOG 5610	Cartography II	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to dynamic digital cartographic designand final project.	n. Theory and pra	ctice of geov	isualization throug	h animated a	nd interactive m	naps devel	oped in weekly readings, discuss	ion, exercises,
A&S	GEOG	GEOG 5610	Cartography II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to dynamic digital cartographic design and final project.	n. Theory and pra	ctice of geov	isualization throug	h animated a	nd interactive m	naps devel	oped in weekly readings, discuss	ion, exercises,
A&S	GEOG	GEOG 5610	Cartography II	RSC	RS	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to dynamic digital cartographic design and final project.	n. Theory and pra	ctice of geov	isualization throug	h animated a	nd interactive m	naps devel	oped in weekly readings, discuss	ion, exercises,
A&S	GEOG	GEOG 5650	Air Photo Interpretation	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Principles, techniques, and practice in visual inter managers, engineers.	pretation of and n	naking meas	urements from aeri	ial photograp	hs. For geogra _l	phers, geo	logists, military, community plann	ers, resource
A&S	GEOG	GEOG 5650	Air Photo Interpretation	LEC	LE	4	0		N	G40	0
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A&S	GEOG	GEOG 5660	Principles of Remote Sensing	LAB	LB	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Systematic introduction to the principles and appl of remote sensing instruments, and the technique algorithms involved in measurement, analysis, an	es used to extract	problem-solv	ring information fro	m remote ser	nsing data. Emp	hasis is gi		

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COURSE DESC Indepth examination of advanced remote sensing methodologies and applications including object oriented image processing, hyper-spectral analysis, soft image classific sensor fusion, focused on their use in the environmental geosciences.	0
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ELIGIBLE GRADES: COURSE DESC: Introduction to geographic field methods and techniques. Field mapping, data collection, spatial sampling, data analysis, synthesis, and reporting. A&S GEOG GEOG 5712 Field Methods in Geography LEC LE 4 0 N G40 ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Introduction to geographic field methods and techniques. Field mapping, data collection, spatial sampling, data analysis, synthesis, and reporting. A&S GEOG 5712 Field Methods in Geography LEC LE 4 0 N G40 ELIGIBLE GRADES: A-F, PR REQUISITE:	0
COURSE DESC: Introduction to geographic field methods and techniques. Field mapping, data collection, spatial sampling, data analysis, synthesis, and reporting. A&S GEOG 5712 Field Methods in Geography LEC LE 4 0 N G40 ELIGIBLE GRADES: A-F, PR REQUISITE:	
ELIGIBLE GRADES: A-F, PR REQUISITE:	
ELIGIBLE GRADES: A-F, PR REQUISITE:	0
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A&S GEOG GEOG 5712 Field Methods in Geography RSC RS 4 0 N G40	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Introduction to geographic field methods and techniques. Field mapping, data collection, spatial sampling, data analysis, synthesis, and reporting.	
A&S GEOG GEOG 5730 Principles of GIS LAB LB 4 0 N G40	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	-
COURSE DESC: Introduction to the fundamental principles and applications of geographic information systems (GISs). In-depth practical training in creation, storage, management, visualizations	tion, and
map-driven analysis of geospatial data using industry standard GIS and mapping technologies.	,
A&S GEOG GEOG 5730 Principles of GIS LEC LE 4 0 N G40	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Introduction to the fundamental principles and applications of geographic information systems (GISs). In-depth practical training in creation, storage, management, visualiz-	tion, and
map-driven analysis of geospatial data using industry standard GIS and mapping technologies.	•

			20K IED B	f College, De	partment/s Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOG	GEOG 5730	Principles of GIS	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to the fundamental principles and appli map-driven analysis of geospatial data using indust				Ss). In-depth	practical training	g in creatio	n, storage, ı	management, visualiza	ation, and
A&S	GEOG	GEOG 5731	Geographic Information Systems Applications	•	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Applications of Geographic Information Systems (Glearn how to use vector and grid-based GIS to answoundary files from the Internet and other sources. GIS is assumed.	wer problems with	th a geospati to give stude	al component. Cou	irse emphasi skills to solv	zes methods fo	r importing	and integra	ting data sources and	digital erience with
A&S	GEOG	GEOG 5731	Geographic Information Systems Applications	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Applications of Geographic Information Systems (G learn how to use vector and grid-based GIS to answ boundary files from the Internet and other sources. GIS is assumed.	wer problems wit	th a geospati	al component. Cou	ırse emphasi	zes methods fo	r importing	and integra	ting data sources and	digital
A&S	GEOG	GEOG 5740	GIS Design and Application Development	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 Introduction to computational foundations of geogra application development.	aphic information	n systems an	d geospatial mapp	ing technolog	gies. Practical ir	troduction	to GIS scrip	ting technologies and	software
A&S	GEOG	GEOG 5740	GIS Design and Application Development	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 Introduction to computational foundations of geogra application development.	aphic information	n systems an	d geospatial mapp	ing technolog	gies. Practical ir	troduction	to GIS scrip	ting technologies and	software
A&S	GEOG	GEOG 5740	GIS Design and Application Development	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 Introduction to computational foundations of geogra application development.	aphic information	systems an	d geospatial mapp	ing technolog	gies. Practical ir	troduction	to GIS scrip	ting technologies and	software
A&S	GEOG	GEOG 5750	GIS and Landscape Analysis	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 Introduction to the methods of computational model regional, and global scales.	ling and geovisu	alization dire	cted to the study o	f physical, hu	ıman, and envi	onmental	processes a	nd their interactions a	t local,
A&S	GEOG	GEOG 5750	GIS and Landscape Analysis	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 Introduction to the methods of computational model regional, and global scales.	ling and geovisu	alization dire	cted to the study o	f physical, hu	ıman, and envi	onmental	processes a	nd their interactions a	t local,
A&S	GEOG	GEOG 5750	GIS and Landscape Analysis	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 Introduction to the methods of computational model regional, and global scales.	ling and geovisu	alization dire	cted to the study o	f physical, hu	ıman, and envi	onmental	processes a	nd their interactions a	t local,
A&S	GEOG	GEOG 5760	Advanced Spatial Analysis and GIS Applications	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 GIS based introduction to advanced spatial analysis range of problem solving contexts in the social and									
A&S	GEOG	GEOG 5760	Advanced Spatial Analysis and GIS Applications	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 GIS based introduction to advanced spatial analysis range of problem solving contexts in the social and	natural sciences	s. Emphasis	on spatial uncertai	nty and how i		ality of spa	tial analysis		naking.
A&S	GEOG	GEOG 5760	Advanced Spatial Analysis and GIS Applications	RSC	RS	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: GEOG 5730 GIS based introduction to advanced spatial analysis range of problem solving contexts in the social 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
A&S	GEOG	GEOG 5770	Advanced Topics in GeoInformatics	LAB	LB	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	In depth examination of emerging technologies, will vary each time it is offered to enrich student	t needs and interest	s. Topics for							of this course
A&S	GEOG	GEOG 5770	Advanced Topics in GeoInformatics	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE:			in an annial sing along the an		NO D	:	0	. The amount of the second of	- f
		COURSE DESC:	In depth examination of emerging technologies, will vary each time it is offered to enrich student									or this course
A&S	GEOG	GEOG 5770	Advanced Topics in GeoInformatics	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	In depth examination of emerging technologies, will vary each time it is offered to enrich student									of this course
A&S	GEOG	GEOG 5770	Advanced Topics in GeoInformatics	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:			t in the second				0	T1 :0	6.0.1
	0500	COURSE DESC:	In depth examination of emerging technologies, will vary each time it is offered to enrich student	t needs and interest	s. Topics for	the course when o	offered will be		he semes	ter course so		of this course
A&S	GEOG	GEOG 5900	Special Topics in Geography	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics in Geography.									
A&S	GEOG	GEOG 5900	Special Topics in Geography	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics in Geography.									
A&S	GEOG	GEOG 5910	Internship	INT	IN	1 to 12	12		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Provides qualifying students with credit for work Supervised by geography faculty and evaluated			graphy, remote ser	nsing, land-us	se planning, reso	ource man	agement, ar	nd other fields of appli	ed geography.
A&S	GEOG	GEOG 5911	Colloquium in Geography	SEM	SE	1	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Colloquium contents vary.									
A&S	GEOG	GEOG 6000	Seminar in Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
۸ ۰ ۵	0500	COURSE DESC:	Seminar contents vary.	CEM	C.E.	4	0		N	C40		0
A&S	GEOG	GEOG 6000 ELIGIBLE GRADES:	Seminar in Geography A-F, PR REQUISITE:	SEM	SE	4	8		N	G40		U
		COURSE DESC:	Seminar contents vary.									
A&S	GEOG	GEOG 6010	Seminar in Meteorology	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Seminar contents vary.									
A&S	GEOG	GEOG 6010	Seminar in Meteorology	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG 6150	Seminar in Geomorphology	RSC	RS	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:		-							
		COURSE DESC:	Advanced study of selected themes in geomorp	• • • • • • • • • • • • • • • • • • • •	•	•		he relevant, pub			ıre.	
A&S	GEOG	GEOG 6150	Seminar in Geomorphology	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Advanced study of selected themes in geomorp	hology conducted r	orimarily thro	uah roading and di	iccussion of t	ho rolovant nuh	liched rec	oarch litorati	ıro	
A&S	GEOG	GEOG 6160	Seminar in Biogeography	RSC	RS	4	8 8	ne relevant, pub	N	G40	лъ.	0
,,,,,	0200	ELIGIBLE GRADES:	A-F. PR REQUISITE:	1.00		•	J		.,	0.0		V
		COURSE DESC:	Advanced topics and readings in biogeography.									
A&S	GEOG	GEOG 6160	Seminar in Biogeography	SEM	SE	4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Advanced topics and readings in biogeography									

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOG	GEOG	6210	Seminar in Population Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
A 0 C	0500	COURSE D		Seminar contents vary.	CEM	C.E.	4	0		N	C40		0
A&S	GEOG	GEOG ELIGIBLE G	6210	Seminar in Population Geography A-F. PR REQUISITE:	SEM	SE	4	8		N	G40		0
		COURSE D		Seminar contents vary.									
A&S	GEOG	GEOG	6220	Seminar in Historical Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:			•						-
		COURSE D		Seminar contents vary.									
A&S	GEOG	GEOG	6220	Seminar in Historical Geography	SEM	SE	4	8		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		Seminar contents vary.									
A&S	GEOG	GEOG	6250	Seminar in Political Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE:									
A&S	GEOG	GEOG	6250	Seminar contents vary. Seminar in Political Geography	SEM	SE	4	8		N	G40		0
Aas	GEOG	ELIGIBLE G		A-F, PR REQUISITE:	SEIVI	SE	4	0		IN	G40		U
		COURSE D		Seminar contents vary.									
A&S	GEOG	GEOG	6260	Seminar in Urban Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	This seminar is designed to examine how po	olitics, economy, and na	ture interre	late to shape urban	issues.					
A&S	GEOG	GEOG	6260	Seminar in Urban Geography	SEM	SE	4	8		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
	0500	COURSE D		This seminar is designed to examine how po	-		•				0.40		
A&S	GEOG	GEOG	6290	Seminar in Economic Geography	RSC	RS	4	8		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6290	Seminar in Economic Geography	SEM	SE	4	8		N	G40		0
nao	OLOO	ELIGIBLE G		A-F, PR REQUISITE:	OLIVI	OL	7	O			040		O
		COURSE D		Seminar contents vary.									
A&S	GEOG	GEOG	6310	Seminar in Regional Geography: Africa	RSC	RS	4	8		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Examines the nature of environmental and d					vledge counts ir	the disco	urses of envi	ronmental conservation	on and
	0500			development. Uses a critical geography lens	•						0.40		
A&S	GEOG	GEOG	6310	Seminar in Regional Geography: Africa	SEM	SE	4	8		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Examines the nature of environmental and d	levelonment intervention	ne in Africa	Critically analyzes	e whose know	vledae counts ir	the discou	ureas of anvi	ronmental conservatio	on and
		COURSE D	LSC.	development. Uses a critical geography lens					vieuge courits ii	i iiie uiscoi	uises di elivi	TOTIMETILAI CONSEIVALIC	ni aliu
A&S	GEOG	GEOG	6350	Seminar in Regional Geography: Latin	RSC	RS	4	8		N	G40		0
				America									
		ELIGIBLE G		A-F, PR REQUISITE:									
A 0 C	CEOC	COURSE D GEOG	6350	Seminar contents vary.	CEM	SE	4	8		N	G40		0
A&S	GEOG	GEOG	6330	Seminar in Regional Geography: Latin America	SEM	SE	4	0		IN	G40		U
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Seminar contents vary.									
A&S	GEOG	GEOG	6380	Seminar in Regional Geography: Asia	RSC	RS	4	8		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:	at a state of the state of the							0 '6' 1 ' '''	
		COURSE D	ESC:	This seminar course critically examines both geographical conception of Asia, the making									
				and beyond Asia. Particular attention will be									
				Asia				5 . 5 . 5			5		

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Asia.

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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 ELIGIBLE G		Seminar in Regional Geography: Asia A-F, PR REQUISITE:	SEM	SE	4	8		N	G40		0
		COURSE DE	ESC:	This seminar course critically examines both th geographical conception of Asia, the making of and beyond Asia. Particular attention will be pa Asia.	modern Asia, Cold	War conflict	s, economic develo	opment in con	temporary Asia	, and interi	national trad	e, investment and mig	gration within
A&S	GEOG	GEOG	6410	Seminar in Development: Environment and Development	RSC	RS	4	8		N	G40		0
		ELIGIBLE G COURSE DE	-	A-F, PR REQUISITE: The seminar examines the myriad interactions provide a foundation for examining case studies environmental governance, and environmental	s. Topics include: i								
A&S	GEOG	GEOG	6410	Seminar in Development: Environment and Development	SEM	SE	4	8		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: The seminar examines the myriad interactions provide a foundation for examining case studies environmental governance, and environmental	s. Topics include: i								
A&S	GEOG	GEOG	6420	Seminar in Development: Theories of Development	RSC	RS	4	8		N	G40		0
	0500	ELIGIBLE G COURSE DE	ESC:	A-F, PR REQUISITE: Examines how different concepts and theories	, , ,				ntested in differ			d and in different time	
A&S	GEOG	GEOG ELIGIBLE G	6420	Seminar in Development: Theories of Development A-F, PR REQUISITE:	SEM	SE	4	8		N	G40		0
400	0500	COURSE DE	ESC:	Examines how different concepts and theories	, ,		•		ntested in differ	•		d and in different time	
A&S	GEOG	GEOG ELIGIBLE G	6430	Seminar in Development: Gender and Development A-F, PR REQUISITE:	RSC	RS	4	8		N	G40		0
		COURSE DE		Advanced topics and readings in gender and de	evelopment.								
A&S	GEOG	GEOG	6430	Seminar in Development: Gender and Development	SEM	SE	4	8		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Advanced topics and readings in gender and de	evelopment.								
A&S	GEOG	GEOG ELIGIBLE G	6470	Seminar in Resource Management A-F, PR REQUISITE:	RSC	RS	4	8		N	G40		0
		COURSE DE	ESC:	Seminar contents vary.									
A&S	GEOG	GEOG ELIGIBLE G COURSE DE		Seminar in Resource Management A-F, PR REQUISITE: Seminar contents vary.	SEM	SE	4	8		N	G40		0
A&S	GEOG	GEOG	6500	Seminar in Environmental Justice	RSC	RS	4	8		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: In this seminar environmental justice will be exagrounded examples of political movements that environmental/social justice movements, distrib amenities like forests and parks, overcoming ur	t seek to contest (in) outional inequity of to)justice in bo oxics proxim	th urban and rural ty in poor/minority	environments communities	s. Specific topics , overcoming pro	will likely ocedural ir	include the onequities of v	conceptual genesis of white privilege, negotia	f [']
A&S	GEOG	GEOG	6500	Seminar in Environmental Justice	SEM	SE	4	8	ionnuman spec	N	G40	otrier topics.	0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: In this seminar environmental justice will be exagrounded examples of political movements that environmental/social justice movements, distrib amenities like forests and parks, overcoming ur	t seek to contest (in) outional inequity of to)justice in bo oxics proxim	th urban and rural ty in poor/minority	environments communities	s. Specific topics , overcoming pro	will likely ocedural ir	include the onequities of v	conceptual genesis of white privilege, negotia	f .
A&S	GEOG	GEOG	6600	Seminar in Cartography	RSC	RS	4	8		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Seminar contents vary.									
					000 000								

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						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOG	GEOG	6600	Seminar in Cartography	SEM	SE	4	8		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6730	Seminar in GIScience	RSC	RS	4	8		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6730	Seminar in GIScience	SEM	SE	4	8		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6900	Special Topics in Geography	RSC	RS	4	12		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6900	Special Topics in Geography	SEM	SE	4	12		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Seminar contents vary.									
A&S	GEOG	GEOG	6930	Independent Study	IND	IS	1 to 12	15		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Individual or small group students will have	an independent study w	ith faculty n	nembers.						
A&S	GEOG	GEOG	6950	Thesis	THE	TH	1 to 12	996		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Master thesis hours.									
A&S	GEOG	T3	4080	Environmentalism in America	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: An exploration of environmentalism as a so well as potential future directions. Synthesi							various facti	ons within the current	movement as
A&S	GEOG	T3	4080	Environmentalism in America	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	An exploration of environmentalism as a so well as potential future directions. Synthesi							various facti	ons within the current	movement as
A&S	GEOG	Т3	4081	Landscape and Culture	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE C		A-F REQUISITE:									_
		COURSE D	ESC:	A cross-cultural examination of the ways in	which human cultural va	ılues, traditi	ons, and discourses	s are manifes	sted, constructe	d, and mat	erialized in t	he cultural landscape.	Focuses on

an examination of the ways in which numer control values, traditions, and discourses are manifested, constructed, and materialized in the cultural railuscape. Process 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.

						SORTED B	8Y College, De∣	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL ELIGIBLE (COURSE I			REQUISITE: to the forces affect									elts along with the wa	
					nscience majors s								a		0. 20
A&S	GEOL	GEOL	1010	How The Eart	h Works	-	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE (COURSE I		people's lives.		e the roles of land	dslides and strear	ns in shapin	g the Earth's surfa	ace, and the fo	ormation of ear	th materials		elts along with the way	for both
A&S	GEOL	GEOL	1200	The Mobile Ea	ırth		LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE (COURSE I			REQUISITE: n of the earth's dyn heory. Intended for							ivity, and ea	arthquakes,	and their explanation i	n terms of
A&S	GEOL	GEOL	1300	Geology of th	e National Parks		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE I		A-F Survey of the g	REQUISITE: peologic features of	f the national par	ks of the United S	states, emph	asizing the histor	y of their geol	ogic developme	ent.			
A&S	GEOL	GEOL	1350	Natural Disas	ters		LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE (COURSE I		Intended to cor		ninimize our vuln	erability to disaste	ers by applyi	ng lessons learne	ed from past e	arthquakes, vo			ng case studies of actu landslides, and sinkho	
A&S	GEOL	GEOL	1400	Dinosaurs and	d the Mesozoic		LEC	EL	3	0	2NS	N	U10		0
		COURSE I	DESC:	basic Earth his sciences of pal history of the s about ancient I their classificat components of	tory during the Mes eontology and geo cience of paleontol ife including dinosa ion, anatomy, phys	sozoic including of an alogy including an logy will also be eaurs. Topics will to siology, and behalems including ma	climate, geograph n overview of the texplored as well a then focus on the avior. Three major arine reptiles, ptel	y, tectonics, heories of p is the differe physical, bio groups of d rosaurs, mar	mass extinctions, mass extinctions late tectonics and tent methods and tent blogical, and cheminosaurs will be dommals, insects, all	s, and other many devolution, genechniques empirical condition discussed in dender the plants. The	ajor geologic evologic time, relaployed by modes of the Mesozetail, the Ornith	vents. The o ative and ab ern paleonto oic world ar ischia, Saur	course will be a solute age of a solute age of a solute ageneral copoda, and	of the science of paleousegin with an introduction dating, and the fossil rusks and answer scientific introduction to dinosa Therapoda in addition of the evolution of ter	on to the ecord. The ic questions urs including to other major
A&S	GEOL	GEOL	1400	Dinosaurs and	d the Mesozoic		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE I		basic Earth his sciences of pal history of the s about ancient I their classificat components of	tory during the Mes eontology and geo cience of paleontol ife including dinosa ion, anatomy, phys	sozoic including of an alogy including an logy will also be eaurs. Topics will the siology, and behalems including materials.	climate, geograph n overview of the texplored as well a hen focus on the avior. Three major arine reptiles, ptel	y, tectonics, heories of p is the differe physical, bid groups of d rosaurs, mar	mass extinctions, mass extinctions late tectonics and tent methods and tent blogical, and chen linosaurs will be demmals, insects, and	s, and other many devolution, genechniques empirical condition discussed in dender the plants. The	ajor geologic evologic time, relaployed by modes of the Mesozetail, the Ornith	vents. The o ative and ab ern paleonto oic world ar ischia, Saur	course will be a solute age of cologists to a solute ageneral copoda, and an overview	of the science of paleon egin with an introduction dating, and the fossil resident sk and answer scientif introduction to dinosa Therapoda in addition of the evolution of ter	on to the ecord. The ic questions urs including to other major restrial and
A&S	GEOL	GEOL	1700	Metal, Stone,	Energy, and Socie	ety	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE (COURSE I		resource distrib		ed. The manner	in which technolo							sses and Earth's evolu g closer connections b	
A&S	GEOL	GEOL	2020	Introductory (Geology Lab		LAB	LB	1	0		N	U10		0
		ELIGIBLE (A-F	REQUISITE:			r 1400 or 17	'00 or 2080 or 21		2210 or 2310 o			: No credit for this cou	se if taken
		COURSE	DESC:	Laboratory cov	ering mineral and r				ap reading, and g	geologic time f	or students pla	nning to ma	ijor or minor	in the geological scien	ices.

					SORTED BY College, D	Department/	School, Prefix						
College	Dept	Subj	Cat #	Title	Componen	Instr t Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL ELIGIBLE (COURSE D		Geology of the Solar System A-F REQUISITE: Students can experience the thr	LEC	LE	3 soons in the solar s	0 system throug	2NS	N samples an	U10 d knowledge	obtained by manned	0 Land robotic
		000022			n changing perceptions and adva						aooago	ootamou by marmou	u
A&S	GEOL	GEOL	2090	Gems, Jewels, and Crystals	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE D			st valuable minerals, gems and ju r way to their ultimate destination								
A&S	GEOL	GEOL ELIGIBLE O COURSE D		Introductory Oceanography A-F REQUISITE:	LEC blogical, and geological aspects of	LE of oceanograph	3	0	2NS	N	U10		0
A&S	GEOL	GEOL	2150	Environmental Geology	LEC	LE	iy. 3	0	2AS	N	U10		0
AaS	GEOL			6,			-	ŭ	_	14			U
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Survey of geological aspects of environment. Presupposes no b	environmental crisis. Focus on m								ohysical
A&S	GEOL	GEOL	2170	Water Resources and Sustain	ability LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
A&S	GEOL	GEOL	2170	development in the 21st Century They will also be exposed to rea	ising unacceptable environmenta . Students will learn fundamenta il-world issues of water resources prove sustainability of water resou ability LEC	concepts and sustainability	theories related to	the occurrer	nce, movement	, storage, q	juality, and si	ustainability of water	resources.
		ELIGIBLE C COURSE D		A-F REQUISITE: Sustainability of water resources for an indefinite time without cau development in the 21st Century They will also be exposed to rea	s is complicated because grounds ising unacceptable environmentar. Students will learn fundamental-world issues of water resources prove sustainability of water resources.	I, economic, o I concepts and s sustainability	r social consequer I theories related to	nces. The cou the occurrer	rse emphasize nce, movement	s the impor , storage, q	tance of wate juality, and si	er resources and its sustainability of water	sustainable resources.
A&S	GEOL	GEOL	2210	Earth and Life History	LEC	LE	3	0	2NS	Ν	U10		0
		ELIGIBLE (COURSE D	-		the 4.5 billion-year history of the ontinents, the history of the atmos							the origin and develop	oment of life,
A&S	GEOL	GEOL	2310	Water and Pollution	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The interrelationship between ge pollution.	eologic and hydrologic principles	and technolog	y as they relate to	the use of wa	ater resources a	and the env	ironmental p	roblems associated w	vith its
A&S	GEOL	GEOL	2550	Historical Geology	LAB	LB	3	0		Ν	U30		0
		ELIGIBLE C		A-F REQUISITE:	GEOL 1010 or 2020 istory of the Earth, emphasizing	the tectonic st	ratioraphic and cli	imatic record	of North Americ	ca			
A&S	GEOL	GEOL	2550	Historical Geology	LEC	LE	3	0	0	N N	U30		0
7.00	0202	ELIGIBLE C	GRADES:	A-F REQUISITE:	GEOL 1010 or 2020		-		of North America		•		· ·
A 0 C	0501				istory of the Earth, emphasizing	LE	raugraphic, and cii 3				1100		0
A&S	GEOL	GEOL ELIGIBLE (Extreme Ancient Climates A-F REQUISITE:		L 1010 or 211	0 or 2150	0	2NS	N	U30		0
		COURSE D		,	house, and Hothouse climates in	,	,		perspective.				
A&S	GEOL	GEOL ELIGIBLE (2830 GRADES:	Geology for Engineers A-F REQUISITE:	LAB WARNING: No credit for this	LB course if take	4 n after the followin	0 a: GEOL 101	0 and WARNIN	N JG: No cred	U30 lit for both thi	is course and the follo	0 owing (always
		COURSE D			deduct credit for the first coungineering projects and materials	rse taken): GE		g. 0202 101		. 5			g (amajo
		223.102.0		- 30.08.0 poipioo appiioa to oi	.gg p. 0,0000 and materials	•							

					SORIEDB	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	2830	Geology for Engineers		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI	deduct credit f	or the first course			g: GEOL 1010	and WARNING	3: No cred	it for both th	is course and the follo	owing (always
400	0501	COURSE DESC		Geologic principles applied t	0 01 7			4 . 45	200			1100		0
A&S	GEOL	GEOL ELIGIBLE GRA COURSE DESC		Special Topics in Geologic A-F, CR REQUISI Specific course content will v	ΓE:	LEC	EL	1 to 15	999		N	U30		0
A&S	GEOL		2900	Special Topics in Geologic		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F, CR REQUISI Specific course content will v										
A&S	GEOL	GEOL	2970T	Geological Sciences Tutor	ial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISI Honors Tutorial College tuto		onal concepts an	d application	ns of the Geologica	l Sciences.					
A&S	GEOL	GEOL	2971T	Geological Sciences Tutor	ial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISI Honors Tutorial College tuto		onal concepts an	d application	ns of the Geologica	l Sciences.					
A&S	GEOL	GEOL	2980T	Geological Sciences Tutor	ial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISI Honors Tutorial College tuto			d application	ns of the Geologica	l Sciences.					
A&S	GEOL	GEOL	2981T	Geological Sciences Tutor	ial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISI Honors Tutorial College tuto			d application	ns of the Geologica	l Sciences.					
A&S	GEOL	GEOL	3050	Statistical Methods in Geo	ogy	LAB	LB	4	0		N	U30		0
		COURSE DESC		Statistics applied to geologic multivariate statistics, identif statistical software, spreadsl geology, and paleontology.	cation of peak and ba leets, and tools for ge	ckground popula ologic data analy	tions, directi sis. Labs wi	onal data and circu	lar statistics,	analysis of tran	sient data,	and geogra ydrology, se	phically distributed da	ata. Use of sics, structural
A&S	GEOL		3050	Statistical Methods in Geo	0,	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISI Statistics applied to geologic multivariate statistics, identif statistical software, spreadsl geology, and paleontology.	data including an intro cation of peak and ba	oduction to proba ckground popula ologic data analy	ability, paran tions, directi sis. Labs wi	onal data and circu	nparison of pollar statistics,	opulations, anal analysis of tran	ysis of vari sient data,	and geogra	phically distributed da	ata. Use of
A&S	GEOL	GEOL	3092J	Geowriting		LEC	LE	3	0	1J	N	U30		70
		ELIGIBLE GRA COURSE DESC		A-F REQUISI Focuses on the skills needed research to writing tips, and presentation on this research	I to communicate resected to communicate resections to the communicate research to the	earch results in th	ie geologica		nclude abstra	act writing, prope	osal writing			
A&S	GEOL	GEOL	3120	Earth Materials and Resou	rces	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI	course, as def	ined by departme	ent): GEOL	3150 [′]			if the follow	wing is take	n (keeps credit for the	following
		COURSE DESC		An introduction to minerals a		•		•		3.				_
A&S	GEOL		3120	Earth Materials and Resou		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISI	course, as def	ined by departme	ent): GEOL	3150 [′]			if the follow	wing is take	n (keeps credit for the	following
A&S	GEOL		3150	An introduction to minerals a Mineralogy	na rocks, emphasizing	LAB	es and thos	e important as mine 4	onal resources	S.	N	U30		0
, lao	GLOL	ELIGIBLE GRA COURSE DESC	DES:	A-F REQUISI Crystallography, crystal cher		or 1520) and (GE	OL 1010 or	2020) and WARNI	NG: No credi) if this cou	ırse is taker		U
A&S	GEOL		31 50	Mineralogy	, and minoralogy	LEC	LE	4	0		N	U30	cioiiiioiito.	0
		ELIGIBLE GRA		A-F REQUISI	ΓΕ: (CHFM 1220 ι			2020) and WARNI	-	t for GEOL 3120			1	Č
		COURSE DESC		Crystallography, crystal cher										

				SORIEDBY	College, Dep		chool, Prefix	_					
College	Dept	Subj Ca	# Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 32	1 Igneous & Metamorphic Petrolo	ogy	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	In second year geology, you are so practicing geoscientist. All subject An introduction to the basic concest volcanic rocks, igneous intrusions fundamental geologic processes to been formed and modified by igner processes that formed these rock	ts are related and in epts of rock-forming s, and metamorphic that form these rocl eous and metamorp	nterconnected; y processes in ig rocks associated s. While what we bhic activity. The	you must now gneous and red with plate we (mostly) s	v build on the know netamorphic enviro collisions, burial ar ee at the Earth's su	rledge learn Inments. Thin Ind intrusions Inface is sed	in previous cou s includes conc . More importan imentary units;	rses. epts relate itly, you wi the mantle	d to identific Il gain an ov and major p	cation, classification are erview and understand portions of the Earth's	nd origin of ding of the crust have
A&S	GEOL	GEOL 32	1 Igneous & Metamorphic Petrolo	ogy	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	In second year geology, you are s practicing geoscientist. All subject An introduction to the basic conce volcanic rocks, igneous intrusions fundamental geologic processes to been formed and modified by igner processes that formed these rock	starting to build a bits are related and it epts of rock-forming, and metamorphic that form these rockeous and metamorpeous and metamorphic	nterconnected; y processes in ig rocks associated s. While what we blic activity. The	you must now gneous and red with plate we (mostly) s	v build on the know netamorphic enviro collisions, burial ar ee at the Earth's su	rledge learn Inments. Thin Ind intrusions Inface is sed	in previous cou s includes conc . More importan imentary units;	rses. epts relate itly, you wi the mantle	d to identific Il gain an ov and major ¡	eation, classification ar erview and understand portions of the Earth's	nd origin of ding of the crust have
A&S	GEOL	GEOL 33	•		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEOL 1010 or 2		of topographic	maps and aerial p	hotographs.					
A&S	GEOL	GEOL 33	0 Principles of Geomorphology	•	LEC	LE .	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Basic concepts of origin and deve	GEOL 1010 or 2 elopment of landfor		of topographic	maps and aerial p	hotographs.					
A&S	GEOL	GEOL 34	0 Principles of Paleontology		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	A-F REQUISITE: Introduction to paleontology empt	GEOL 2550	aic theory and t	he study of th	ne morphology and	hiologic rela	ationships of key	/ aroune n	reserved in	the fossil record	
A&S	GEOL	GEOL 34	, ,,	nasizing paleontolo	LEC	LE	3	0	ationships of key	N	U30	ine lossii record.	0
nao	OLOL	ELIGIBLE GRADE		GEOL 2550			-	-	ationships of ko			the feesil record	Ü
A&S	GEOL	GEOL 35	. 6, 1	nasizing palcontolo	LAB	LB	3	0	1JE	N	U30	ine lossii record.	0
	0202	ELIGIBLE GRADE COURSE DESC:	0 . , 0,	uirement via a serie rofessional writing i	ntation. Interpre s of research ar n Geological Sc	tation of depend writing exections	ositional environme ercises culminating dertaken, and stren	ents and thei in a term pa gthens stude	r relation to plat oper at the end o ents abilities to	e tectonic of the seme analyze, ev	setting. Sati ester. The w valuate, and	ritten work students so synthesize primary lit	Junior ubmit erature
A&S	GEOL	GEOL 35	0 Stratigraphy-Sedimentology		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Introduction to principles of stratic Composition Equivalency JE requipments and deepens understanding of how presources in sedimentary geology for written work of other scientists.	uirement via a serie rofessional writing i	s of research ar n Geological So d editing drafts v	nd writing exc ciences is und	ercises culminating dertaken, and stren	in a term pa	per at the end on the end of the	of the seme analyze, ev	ester. The waluate, and arguments a	ritten work students so synthesize primary lit	ubmit erature
A&S	GEOL	GEOL 36	0 Structural Geology		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	E: A-F REQUISITE: Principles of rock deformation and	GEOL 3500	olding and faulti	ng and relate	ed topics. Field-orie	nted structu	ral problems st	ructural ma	aps, and use	e of stereographic proje	ections.
A&S	GEOL	GEOL 36			LEC	LE	4	0		N	U30		0
	3202	ELIGIBLE GRADE COURSE DESC:		GEOL 3500			d tonics Field-orie		ral problems st			of stereographic proje	
A&S	GEOL	GEOL 39	·	aorprotation of it	INT	IN	1 to 15	999			U30	o c. c.oroograpino proj	0
	0202	ELIGIBLE GRADE COURSE DESC:	•		ired ceive credit for	work experie	nce directly related	I to the geolo	ogical sciences.	Supervise		ical sciences faculty a	

					SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	3970T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	GEOL 2981T	and HTC								
		COURSE DE	ESC:	Honors Tutorial College tutorial a	bout the foundation	onal concepts an	d application	s of the Geologica	l Sciences.					
A&S	GEOL	GEOL	3980T	Geological Sciences Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	GEOL 3970T									
		COURSE DE		Honors Tutorial College tutorial a	bout the foundation	•		•						
A&S	GEOL	GEOL	4080	Planetary Geology		LAB	LB	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Students examine current issues to work with data from spacecraft		garding the geolo		lid inner planets, m	noons, and sr	mall bodies of o	ur solar sy	stem. The lab	oratory component a	llows students
A&S	GEOL	GEOL	4080	Planetary Geology		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	GEOL 3500 a	nd Sr								
		COURSE DE	ESC:	Students examine current issues to work with data from spacecraft		mple-based studi	ies.	•		nall bodies of o	ur solar sy		ooratory component a	llows students
A&S	GEOL	GEOL	4090	Geology of Mars		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	GEOL 3120 o									
		COURSE DE	ESC:	Designed for students who want							Planet. Stud	dents will read	d the latest research	papers
A&S	GEOL	GEOL	4160	concerning Mars and discuss and Geology, Mining, and Economi		LAB	LB	3	etary geology 0		N	U30		0
Ado	GLOL	GEOL	4100	Deposits	cs of Ore	LAD	LD	3	U		IN	030		U
		ELIGIBLE G	RADES:	A-F REQUISITE:	GEOL 3120 o	r 3150								
		COURSE DE	ESC:	An introduction to the classification										
				the formation of various ores, and										
				within the context of the plate tec identifying common economic mi						and changes to	tne Earth	system. Labo	oratory assignments i	ocus on
A&S	GEOL	GEOL	4160	Geology, Mining, and Economi	•	LEC	LE	3	o. O		N	U30		0
Ado	OLOL	GLOL	4100	Deposits	CS OF OTE	LLO	LL	3	O		IN	030		O
		ELIGIBLE G	RADES:	A-F REQUISITE:	GEOL 3120 o	r 3150								
		COURSE DE	ESC:	An introduction to the classification										
				the formation of various ores, and										
				within the context of the plate tec identifying common economic mi						and changes it	ine Earin	system. Labo	oratory assignments i	ocus on
A&S	GEOL	GEOL	4170	Isotope Geology	noralo, exploration	LEC	LE	3	0		N	U30		0
7100	OLOL	ELIGIBLE G		A-F REQUISITE:	GEOL 3201	220		Ü	Ü		.,	000		Ü
		COURSE DE		Radiogenic and stable nuclides a		or dating material	s, understan	ding planetary diffe	erentiation, a	nd tracing prove	enance and	d process in a	all spheres of the eart	h. This course
				examines the theory and applicat										
				through a discussion of atoms, is										
400	0501			stable isotopes to investigating ve	olcanism, and me	•	,			ss-balance, mix	0 ,		id closed systems are	
A&S	GEOL	GEOL	4260	Principles of Geochemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Overview of geochemical behavior	GEOL 3201	araat with raaka	Emphasia	n colutions oquilib	oria and than	madunamiaa in	diluto colu	tions such as	curfoco wotor group	dwater and
		COURSE DE	E3C.	seawater. Magmatic waters also									Surface water, groun	uwater, and
A&S	GEOL	GEOL	4270	Water Geochemistry	33.13.43.34. 33.	LAB	LB	3	0	out daming and	N	U30		0
		ELIGIBLE G		A-F REQUISITE:	(CHEM 1220)	or 1520) and (GE	OL 1010 or	2020)						
		COURSE DE		Geochemical origin of major ions					evolution of s	ediments, the o	cean, and	the atmosphe	ere. Major geochemic	al cycles.
				Introduction to thermodynamic ed	quilibrium, kinetics	s, complexation, o	oxidation-red	uction, and cation	exchange. C	ase studies of i	mportant g	eochemical a	and environmental iss	ues.
A&S	GEOL	GEOL	4270	Water Geochemistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:		or 1520) and (GE								
		COURSE DE	ESC:	Geochemical origin of major ions										
400	0501	050:	4000	Introduction to thermodynamic ed	quilibrium, kinetics				•	ase studies of i			ina environmental iss	
A&S	GEOL	GEOL	4280	Physical Geochemistry	0501 1055	LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Basic principles of physical chem	GEOL 4270	logio opvirones	ntal and ca	ologio applications	Topics inclu	do adecration a	and decorate	tion reactions	chamietry of aultur	and iron
		COURSE DE	L30.	introduction to stable isotopes, tra							iiiu uesoipi	iion redutions	, onemistry of Sulful a	and HUII,
					1		, ,	J ,	. 3	-				

						SOKIEDE	3Y College, De	Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOL	GEOL	4280	Physical Geochen	nistry		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI			REQUISITE:	GEOL 4270	-11	-4-1 1		Tables in the	-ll				
		COURSE DE	ESC:	introduction to stab								ına aesorpi	tion reactions	s, chemistry of sulfur	and iron,
A&S	GEOL	GEOL	4290	Contaminant Geo	chemistry		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GI COURSE DE					principles and pr				ement of conta	minants. I	t will give stu	dents an understand	ing of the
A&S	GEOL	GEOL	4320	Origin and Classif			LAB	LB	3	0		N	U30		0
		ELIGIBLE GI			REQUISITE:	GEOL 3300	formation, introdu	uction to soil	morphology and s	vstems of so	il classification.	discussion	of major so	I groups of world and	I soils of Ohio.
A&S	GEOL	GEOL	4320	Origin and Classif	•		LEC	LE	3	0	olacomoation,	N	U30	. g. cape or mona and	0
		ELIGIBLE GI COURSE DE		A-F I	REQUISITE:	GEOL 3300	formation introdu	uction to soil	morphology and s	vstems of so	il classification	discussion	of major so	I groups of world and	I soils of Ohio
A&S	GEOL	GEOL	4390	Fluvial Geomorph	•		LEC	LE	3	0	olacomoation,	N	U30	. g. cupo en mema ama	0
		ELIGIBLE GI	RADES:	A-F I	REQUISITE:		or GEOL 3300								
		COURSE DE	ESC:	Study of stream pro and field settings.	cesses and hu	man interaction	,	iding the qua	alitative and quanti	tative technic	lues used to stu	ıdy natural	and disturbe	d streams as present	ted in lecture
A&S	GEOL	GEOL	4430	Paleobiogeograph	-		LAB	LB	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		Examines the coev	mplications for p									al aspects of paleobic ed paleontologic metl	
A&S	GEOL	GEOL	4430	Paleobiogeograph	ıy		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	ESC:	Examines the coever analysis including in critical components	mplications for p		c reconstruction.	ncorporation	of macroevolution	nary theory, p		eory, and c	ther advance	al aspects of paleobic ed paleontologic meth	hods are
A&S	GEOL	GEOL	4440	Ichnology			LAB	LB	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		The study of trace f			ourrows, borings,							cs include ichnologic oil and natural gas ex	
A&S	GEOL	GEOL	4440	Ichnology			LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		The study of trace f			ourrows, borings,							cs include ichnologic	
	0501					leoecologic and				•	•			oil and natural gas ex	xploration.
A&S	GEOL	GEOL ELIGIBLE GI			REQUISITE:		LAB and (PHYS 2001 c		3	0	1JE	N	U30		0
		COURSE DE		Synthesis of the co	•	of the Earth's in				_					_
A&S	GEOL	GEOL ELIGIBLE GI			REQUISITE:		LEC and (PHYS 2001 c		3	0	1JE	N	U30		0
A&S	GEOL	COURSE DE GEOL	SC: 4480	Synthesis of the co	upled histories	of the Earth's in	iterior, surface, an LAB	id life. LB	3	0		N	U30		0
Aas	GEOL	ELIGIBLE GI		Paleocology A-F	REQUISITE:	GEOL 3400	LAD	LD	3	U		IN	030		U
		COURSE DE			cepts of the rela	ationship of org								ompetition, predation titerature.	, ecologic
A&S	GEOL	GEOL	4480	Paleocology	, .		LEC	LE	3	0		N .	U30		0
		ELIGIBLE GI COURSE DE		Examination of con	REQUISITE: cepts of the rela	GEOL 3400 ationship of org	anism with their e	nvironment t	hat can be effectiv	ely studied w	vithin the fossil r	ecord. Top	ics include c	ompetition, predation	ı, ecologic
A 9 C	CEC	050'	4540	convergence, comr	nunity paleoeco	ology, and relati					nd discussions			literature.	0
A&S	GEOL	GEOL ELIGIBLE GI	4510	Diagenesis A-F	REQUISITE:	GEOL 3500	LEC	LE	3	0		N	U30		0
		COURSE DE			enetic principle		us examples. Ma	ny topics are	selected from rec	ent journal a	rticles. Students	s read, pres	sent, and dis	cuss current literature	e, as well as

						SORTED BY	' College, Dep		chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	GEOL	GEOL	4520	Depositional Environment	onments		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (•	EQUISITE:	GEOL 3500									
		COURSE D	DESC:	Advanced coverage literature, as well as			environments. La	atter part of c	ourse focuses on (global sedim	entation and ev	ents. Stud	ents read, pr	esent, and discuss cu	urrent
.&S	GEOL	GEOL	4530	Physical Limnolog	y		LAB	LB	3	0		N	U30		0
		ELIGIBLE (-		EQUISITE:		r 1520) and (GE								
	0501	COURSE D				s in lake environ					and dissolved i			oor sampling and mea	
&S	GEOL	GEOL	4530	Physical Limnolog	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			EQUISITE: and processe		r 1520) and (GE) ments, including			n, alkalinity,	and dissolved i	ons. Labs i	nclude outdo	oor sampling and mea	surements.
&S	GEOL	GEOL	4540	Carbonate Deposit	ional Systems	s I	LAB	LB	3	0		N	U30		0
		ELIGIBLE (EQUISITE:	GEOL 3500									
۰.	GEOL	COURSE D	4540	Study of carbonate			ic record, includi LEC	ng patterns a LE	and processes of se	edimentation 0	and diagenesi	s as well a	s depositiona U30	al models.	0
A&S	GEOL			Carbonate Deposit	•	GEOL 3500	LEC	LE	3	U		IN	030		U
		ELIGIBLE (Study of carbonate	EQUISITE:		ic record, includi	ng natterns a	nd processes of se	edimentation	and diagenesi	s as well a	s denositiona	al models	
A&S	GEOL	GEOL	4541	Carbonate Deposit			LAB	LB	1	0	and diagenesi	N	U30	ai models.	0
		ELIGIBLE (EQUISITE:	GEOL 4540 or	concurrent		•	-					-
		COURSE D						ional environ	ments of the Bahar	mas. Involve	s a week long	ield trip du	ring spring b	reak and a post-field	project.
&S	GEOL	GEOL	4560	Paleopedology			LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D			EQUISITE: ols (fossil soils	GEOL 3500 throughout geol	ogic time. Topics	s include an	overview of soil for	mation and r	najor soil proce	sses, field	and laborato	ory techniques in Pale	opedology,
				the use of paleosols	as paleoenviro	onmental indicate					eogeographic, p			oclimatic reconstructi	
&S	GEOL	GEOL	4560	Paleopedology			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		The study of paleoso										ory techniques in Pale oclimatic reconstructi	
.&S	GEOL	GEOL	4570	Petroleum Geology	•	ommeritar indicati	LAB	LB	3	0	ogcograpine, p	N	U30	oominatio reconstructi	0
		ELIGIBLE (EQUISITE:	GEOL 3600 or	concurrent								
		COURSE D			y students at t	ne senior underg	raduate and grad							nd processes that go	vern a) the
.&S	GEOL	GEOL	4570	Petroleum Geology	,		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Designed for geolog			raduate and grad							nd processes that go	vern a) the
	0501	0501	4500	generation, migratio	, , , ,	or nydrocarbon	,	,	entals of exploration	,	exploitation of, t	nese resou N			0
&S	GEOL	GEOL	4580	Fluvial Sedimentol	0,	0501.0500	LAB	LB	3	0		IN	U30		U
		ELIGIBLE (COURSE D	-				interpret the dep	ositional env	ronment of sedime	entary rocks	deposited by riv	ers and th	e large and s	small-scale forces that	at control the
A&S	GEOL	GEOL	4580	Fluvial Sedimentol		о поросию.	LEC	LE	3	0		N	U30		0
		ELIGIBLE (EQUISITE:	GEOL 3500			-	-					•
		COURSE					interpret the dep	ositional env	ronment of sedime	entary rocks	deposited by riv	ers and th	e large and s	small-scale forces tha	t control the
.&S	GEOL	GEOL	4640	Regional Tectonics	i		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F R Global tectonics and	EQUISITE:	GEOL 3600	s and margins m	nid-ocean ride	nes island arcs ar	nd maior oro	genic belts				
.&S	GEOL	GEOL	4660	Geodynamics: The			LEC	LE	3	0	1JE	N	U30		0
- · · -		ELIGIBLE (•	EQUISITE:	GEOL 3201		-	-	-					•
		COURSE	-	The application of gr	ravitational, ma core, mantle, a	ignetic, seismolo nd crust. Studen								al structure, dynamic critiques of scientific	

			SO	RTED BY College, De	• .	School, Prefix	_	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 4670	Tectonophysics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GEO	L 3500								
		COURSE DESC:	Quantitative modeling of solid earth physi seismic wave propagation, and fault mecl		roperties of n	ninerals, rocks, and	d unconsolida	ated materials.	Modeling o	of tectonic pla	ate flexure, geotherma	al heat flow,
A&S	GEOL	GEOL 4710	Advanced Environmental Geology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (CHE	EM 1220 or 1520) and (GE	OL 1010 or :	2020) and Sr						
		COURSE DESC:	Covers the conceptual basis for understa environmental interfaces: air and water, v transfer of energy across the interfaces.									
A&S	GEOL	GEOL 4730	Forensic Geoscience	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:		H 4470 or BIOS 3640 or C								
		COURSE DESC:	Introduction to geologic, geophysical, and	I geochemical techniques	employed by	forensic investiga	tors. For maj	ors in chemistry	y, biology, a	anthropology	, and geology.	
A&S	GEOL	GEOL 4730	Forensic Geoscience	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ANTI	H 4470 or BIOS 3640 or C	HEM 4310 c	r GEOL 3500						
		COURSE DESC:	Introduction to geologic, geophysical, and	I geochemical techniques	employed by	forensic investiga	tors. For maj	ors in chemistry	y, biology, a	anthropology	, and geology.	
A&S	GEOL	GEOL 4760	Subsurface Methods	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GEO	L 3500								
		COURSE DESC:	Resume of drilling, sampling, and logging	by electric, radioactivity, t	temperature,	and neutron method	ods as applie	d to petroleum	exploration	n, water, and	l engineering projects.	
A&S	GEOL	GEOL 4760	Subsurface Methods	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		L 3500								
		COURSE DESC:	Resume of drilling, sampling, and logging	by electric, radioactivity, t	temperature,	and neutron method	ods as applie	d to petroleum	exploration	n, water, and	l engineering projects.	
A&S	GEOL	GEOL 4800	Principles of Hydrogeology	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:		DL 1010 or 2020 or 2830)								
		COURSE DESC:	Principles governing occurrence, moveme pollution.	ent, and recovery of water	in soil and a	quifers. Hydrologic	c cycle, water	budget, hydrol	ogy of agri	culture, wate	ershed studies, water	chemistry, and
A&S	GEOL	GEOL 4800	Principles of Hydrogeology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (GEC	DL 1010 or 2020 or 2830)	and (MATH	1300 or 2301) and	(PHYS 2001	or 2051)				
		COURSE DESC:	Principles governing occurrence, movement pollution.						ogy of agri	culture, wate	ershed studies, water	chemistry, and
A&S	GEOL	GEOL 4811	Advanced Hydrogeology	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEO Groundwater flow modeling, contamination evolution of water in carbonate terrain; isc				onpoint source	e pollutants and	d managem	nent in water	sheds; flow and geoc	hemical
A 9 C	GEOL	GEOL 4811		LEC	LE	3	0		N	U30		0
A&S	GEOL		Advanced Hydrogeology		LE	3	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GEO Groundwater flow modeling, contamination evolution of water in carbonate terrain; isc				onpoint source	e pollutants and	d managem	nent in water	sheds; flow and geocl	hemical
A&S	GEOL	GEOL 4830	Field Hydrology	LAB	LB	4	0		1	U30		0
7100	OLOL	ELIGIBLE GRADES:	,	nission required	20	•	Ü		•	000		Ü
		COURSE DESC:	Introduction to collection, analysis, and in		al field data.							
A&S	GEOL	GEOL 4850	Introduction to Applied Geophysics	LAB	LB	3	0		N	U30		0
,	0202	ELIGIBLE GRADES:	,	S 2002 or 2052		· ·	Ū		••	•		Ü
		COURSE DESC:	Introduction to environmental and geotec		of applied g	eophysical method	ds includina s	eismic, gravity.	magnetic.	electrical, ar	nd electromagnetic ted	chniques.
A&S	GEOL	GEOL 4850	Introduction to Applied Geophysics	LEC	LE	3	0	, g,,	N	U30	gg	0
		ELIGIBLE GRADES:	A-F REQUISITE: PHY									
		COURSE DESC:	Introduction to environmental and geotec		of applied o	eophysical method	ds includina s	eismic, gravity.	magnetic.	electrical, ar	nd electromagnetic ted	chniques.
A&S	GEOL	GEOL 4860	Applied Seismology	LEC	LE	3	0	, 5 , ,	N	U30		0
		ELIGIBLE GRADES:		L 4850		-	-					-
		COURSE DESC:	Field methods and analysis techniques for refraction techniques as practiced in envi	r seismic characterization			annel digital	data acquisition	ı, generaliz	ed reciproca	I refraction, and comr	non offset
A&S	GEOL	GEOL 4890	Advanced Topics in Hydrogeology	LEC	LE	1 to 3	9		N	U30		0
		ELIGIBLE GRADES:		L 4800			-					-
		COURSE DESC:	In-depth study of an advanced or current		oloring, but n	ot limited to, such a	areas as kars	t hydrogeology	, fracture fl	ow hydrolog	y, mine hydrology, un	saturated flow,
			and inverse modeling.		<u>.</u>	, -		. 5 57		, .,	. , , , , , , , , , , , , , , , , , , ,	,

					SORTED	3Y College, De		chool, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	4900	Special Topics in Geo	logical Sciences	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRA			QUISITE:								
A&S	GEOL	GEOL	4900	Special Topics in Geo	,	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRA	ADES:		QUISITE:								-
A&S	GEOL	GEOL	4901	Geologic Studies	, ,	LEC	LE	1 to 6	30		I	U30	0
		ELIGIBLE GRA	-		QUISITE: Permission repindependent study arrange		nembers.						
A&S	GEOL	GEOL	4901	Geologic Studies	,,	TUT	TU	1 to 6	30		ı	U30	0
		ELIGIBLE GRA			QUISITE: Permission repindependent study arrange		nembers.						
A&S	GEOL	GEOL	4902	Seminar in Geology	,,	SEM	SE	1 to 2	8		1	U30	0
		ELIGIBLE GRA	ADES:	A-F, CR REC	QUISITE: Permission re pics in geological sciences.	equired	with each of						
A&S	GEOL	GEOL	4940	Senior Thesis	g g	RSC	RS	1 to 5	10		1	U30	0
		ELIGIBLE GRA			UISITE: Permission re						·		-
		COURSE DES		- , ,	project requiring departmen	•	esis proposa	before registering.	. Required for	or departmental	honors pr	ogram, but can be taken by non-h	onors
A&S	GEOL	GEOL	4960	Field Geology		LAB	LB	6	0	3	N	U30	0
		ELIGIBLE GRA			QUISITE: GEOL 3600 lication of geologic field ma	apping techniques	s. Satisfies th	e departmental fiel	d camp requ	iirement.			
A&S	GEOL	GEOL	4970T	Geological Sciences	Tutorial Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRA			QUISITE: GEOL 3980T tutorial about the foundati		d application	s of the Geological	Sciences.				
A&S	GEOL	GEOL	4980T	Geological Sciences	Futorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRA			QUISITE: GEOL 4970T e tutorial about the foundati		d application	s of the Geological	Sciences.				
A&S	GEOL	GEOL	5050	Statistical Methods in		LAB	LB	5	0		N	G40	0
		ELIGIBLE GRA COURSE DES		A-F REC Statistics applied to geo multivariate statistics, id	QUISITE: blogic data including an intr dentification of peak and ba eadsheets, and tools for ge	ackground popula	tions, directio	nal data and circula	ar statistics,	analysis of tran	sient data,	ance, non-parametric statistics, b and geographically distributed da /drology, sedimentology, geophys	ta. Use of
A&S	GEOL	GEOL	5050	Statistical Methods in	Geology	LEC	LE	5	0		N	G40	0
		ELIGIBLE GRA COURSE DES	-	Statistics applied to geo multivariate statistics, id	dentification of peak and ba eadsheets, and tools for ge	ackground popula	tions, direction	nal data and circula	ar statistics,	analysis of tran	sient data,	ance, non-parametric statistics, b and geographically distributed da ydrology, sedimentology, geophys	ta. Use of
A&S	GEOL	GEOL	5080	Planetary Geology		LAB	LB	4	0		N	G40	0
		ELIGIBLE GRA COURSE DES		Students examine curre	QUISITE: ent issues and questions re spacecraft missions and sa			d inner planets, mo	oons, and sm	nall bodies of ou	ır solar sys	stem. The laboratory component a	llows students
A&S	GEOL	GEOL	5080	Planetary Geology		LEC	LE	4	0		N	G40	0
		ELIGIBLE GRA	ADES:	A-F REC	QUISITE: ent issues and questions re			d inner planets, mo	oons, and sm	nall bodies of ou	ır solar svs	stem. The laboratory component a	
					spacecraft missions and sa				•		-,	, , , , , , , , , , , , , , , , , , , ,	
A&S	GEOL	GEOL	5090	Geology of Mars	NUCITE.	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRA		Designed for students	QUISITE: who want to discover aspectiscuss and debate their me						anet. Stud	ents will read the latest research p	oapers

					SORTE	D BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5091	Geowriting		LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D			skills needed to communicate	research results in t	he geological	sciences. Topics i	include abstra	act writing, spec	ech presen	tation, poste	r construction, research	ch to writing
					precise writing for papers and t	heses. Final assessr	ment will inclu	de the completion	of a research	paper, an oral	presentati	on on this pa	aper, as well as a post	er
				presentation on	this research.									
A&S	GEOL	GEOL	5092	Geowriting		LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D	DESC:		uses on the skills needed to co and clear precise writing for par									
				presentation on		Ders and theses. I me	ai assessiilei	t will include the co	ompletion of a	i research papi	ei, aii Uiai į	presentation	on this paper as well	as a poster
A&S	GEOL	GEOL	5120	•	s and Resources	LAB	LB	4	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE	-		to minerals and rocks, emphas	sizing common varie	ties and those	important as mine	eral resource	S.				
A&S	GEOL	GEOL	5120		s and Resources	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:									
		COURSE D	DESC:	An introduction	to minerals and rocks, emphas	sizing common varie	ties and those	e important as mine	eral resource	S.				
A&S	GEOL	GEOL	5150	Mineralogy		LAB	LB	5	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D			r, crystal chemistry, and minera					iation of minera			environments.	
A&S	GEOL	GEOL	5150	Mineralogy		LEC	LE	5	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
	0501	COURSE D			r, crystal chemistry, and minera					iation of minera			environments.	
A&S	GEOL	GEOL	5160	Geology, Minii Deposits	ng, and Economics of Ore	LAB	LB	4	0		N	G40		0
		ELIGIBLE (GRADES.	A-F	REQUISITE:									
		COURSE D		An introduction	to the classification, distributio									
					various ores, and examines e									
					ext of the plate tectonic paradig mon economic minerals, explo					and changes to	the Earth	system. Lab	oratory assignments t	ocus on
A&S	GEOL	GEOL	5160	, 0	ng, and Economics of Ore	LEC	LE	nzation techniques	s. 0		N	G40		0
Aas	GEOL	GEOL	3160	Deposits	ig, and Economics of Ore	LEC	LE	4	U		IN	G40		U
		ELIGIBLE (GRADES:	A-F	REQUISITE:									
		COURSE D	DESC:		to the classification, distributio									
					various ores, and examines e									
					ext of the plate tectonic paradig mon economic minerals, explo					and changes to	the Earth	system. Lab	oratory assignments t	ocus on
A&S	GEOL	GEOL	5170	Isotope Geolog	, · ·	LEC	LE	4	o. O		N	G40		0
Ado	OLOL	ELIGIBLE (A-F	REQUISITE:	LLO	LL	7	O		IN	040		U
		COURSE D			I stable nuclides are a critical to	ool for dating materia	als, understar	ding planetary diffe	erentiation, a	nd tracing prov	enance and	d process in	all spheres of the eart	h. This course
					neory and application of isotope									
					ssion of atoms, isotopes, and									
				•	to investigating volcanism, and	•	•		•	ss-balance, mix		•	nd closed systems are	
A&S	GEOL	GEOL	5201	_	amorphic Petrology	LAB	LB	5	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:	9.1								
		COURSE D	DESC:		geology, you are starting to bu cientist. All subjects are related							learn the ma	ateriai which will make	you a
					to the basic concepts of rock-f							ed to identific	cation, classification a	nd origin of
				volcanic rocks,	igneous intrusions, and metam	orphic rocks associa	ated with plate	collisions, burial a	and intrusions	s. More importa	ıntİy, you w	ill gain an ov	erview and understan	iding of the
					ologic processes that form the									
					nd modified by igneous and me formed these rocks are exciting		neretore, an	understanding of th	nese activities	s is essential as	a starting	point for und	erstanding the Earth.	Also, the
				processes triat	ionneu mese rocks are excilin	y and run to study!								

						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	GEOL	GEOL	5201	Igneous & Metamorphic Petrology	LEC	LE	5	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	In second year geology, you are starting to be	ouild a breadth of know	ledge in the	geological sciences	s. More impo	rtantly, you are	starting to	learn the ma	aterial which will make	you a
				practicing geoscientist. All subjects are relat									
				An introduction to the basic concepts of rock									
				volcanic rocks, igneous intrusions, and meta									
				fundamental geologic processes that form the been formed and modified by igneous and n									
				processes that formed these rocks are excit		iereiore, arr	understanding or ti	iese activities	o is esseritial as	a starting	point for and	derstanding the Latti.	Also, trie
A&S	GEOL	GEOL	5260	Principles of Geochemistry	LEC	LE	1	0		N	G40		0
Ado	OLOL	ELIGIBLE		A-F REQUISITE:	LLO	LL	7	U		IN	040		O
		COURSE I	-	Overview of geochemical behavior of fluids	that interact with rocks	Emphasis	on colutions, equilib	oria and ther	modynamics in	diluta salut	ione euch a	e curface water aroun	dwater and
		COUNCL	DEGO.	seawater. Magmatic waters also considered								is surface water, groun	uwater, and
A&S	GEOL	GEOL	5270	Water Geochemistry	LAB	LB	4	0	ouro daurig aloc	N	G40		0
nao	OLOL	ELIGIBLE (A-F REQUISITE:	LAD	LD	7	O		11	040		· ·
		COURSE I		Geochemical origin of major ions in natural	waters and the role of f	luid-mineral	interactions in the	evalution of s	adiments the o	caan and	the atmosph	nere Major geochemic	al cycles
		COUNCE	DEGO.	Introduction to thermodynamic equilibrium, k									
A&S	GEOL	GEOL	5270	Water Geochemistry	LEC	LE	4	0		N	G40		0
7100	0202	ELIGIBLE		A-F REQUISITE:			·	ŭ			0.0		· ·
		COURSE		Geochemical origin of major ions in natural	waters and the role of f	luid-mineral	interactions in the e	evolution of s	ediments the o	cean and t	the atmosph	nere Major geochemic	al cycles
		00002	-200.	Introduction to thermodynamic equilibrium, k									
A&S	GEOL	GEOL	5280	Physical Geochemistry	LAB	LB	4	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE		Basic principles of physical chemistry for hy	drogeologic, environme	ental, and ge	eologic applications.	. Topics inclu	de adsorption a	nd desorpt	ion reaction	s, chemistry of sulfur a	and iron.
		00002	-200.	introduction to stable isotopes, transport me						4000.p.		io, orionilotry or ouriar o	
A&S	GEOL	GEOL	5280	Physical Geochemistry	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Basic principles of physical chemistry for hydronical	drogeologic, environme	ental, and ge	ologic applications.	. Topics inclu	de adsorption a	nd desorpt	ion reaction	s, chemistry of sulfur a	and iron,
				introduction to stable isotopes, transport me	chanisms of chemical s	species, and	l origin, formation, a	and migration	of oil.	•		-	
A&S	GEOL	GEOL	5290	Contaminant Geochemistry	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Provides students with knowledge of the che					ement of conta	minants. It	t will give stu	udents an understandi	ng of the
				sources, fate, and chemical behavior of som	e of the most importan	t classes of	chemical pollutants	5.					
A&S	GEOL	GEOL	5300	Principles of Geomorphology	LAB	LB	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Basic concepts of origin and development of	f landforms. Lab study	of topograph	nic maps and aerial	photographs					
A&S	GEOL	GEOL	5300	Principles of Geomorphology	LEC	LE	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Basic concepts of origin and development of	f landforms. Lab study	of topograph	nic maps and aerial	photographs					
A&S	GEOL	GEOL	5320	Origin and Classification of Soils	LAB	LB	4	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Consideration of concept of soil and factors	of soil formation, introd	luction to so	il morphology and s	systems of so	il classification,	discussion	of major so	oil groups of world and	soils of Ohio.
A&S	GEOL	GEOL	5320	Origin and Classification of Soils	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Consideration of concept of soil and factors	of soil formation, introd	luction to so	il morphology and s	systems of so	il classification,	discussion	of major so	oil groups of world and	soils of Ohio.
A&S	GEOL	GEOL	5390	Fluvial Geomorphology	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Study of stream processes and human inter-	actions with rivers, inclu	uding the qu	alitative and quanti	tative techniq	ues used to stu	dy natural	and disturbe	ed streams as present	ed in lecture
				and field settings.			•			•		·	
A&S	GEOL	GEOL	5400	Principles of Paleontology	LAB	LB	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Introduction to paleontology emphasizing pa	leontologic theory and	the study of	the morphology an	nd biologic rel	ationships of ke	y groups p	reserved in	the fossil record.	
A&S	GEOL	GEOL	5400	Principles of Paleontology	LEC	LE	4	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:	-			-					-
		COURSE		Introduction to paleontology emphasizing pa	leontologic theory and	the study of	the morphology an	nd biologic rel	ationships of ke	v aroups n	reserved in	the fossil record.	
					Office of the I					, J P			

					50R	TED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5430	Paleobiogeogra	phy	LAB	LB	4	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D	esc:		evolution of the Earth's big implications for paleoge its.									
A&S	GEOL	GEOL	5430	Paleobiogeogra	phy	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D			REQUISITE: evolution of the Earth's bi implications for paleoge ts.	ographic reconstruction.	. Incorporatio		nary theory, p		eory, and	other advanc		nods are
A&S	GEOL	GEOL	5440	Ichnology		LAB	LB	4	0		N	G40		0
		ELIGIBLE C		A-F	REQUISITE:									41
		COURSE D			e fossils, including tracks, applications to paleoecolo	gic and taphonomic pro	blems, applic	ation to sedimento	ologic and stra		ems, and a	pplication to		
A&S	GEOL	GEOL	5440	Ichnology		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D			REQUISITE: e fossils, including tracks, applications to paleoecolo									
A&S	GEOL	GEOL	5460	Earth Systems E		LAB	LB	4	0	angrapino probio	N	G40	on and natural gab of	0
		ELIGIBLE C		A-F	REQUISITE: coupled histories of the E	arth's interior, surface, a	and life.							
A&S	GEOL	GEOL	5460	Earth Systems E	•	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F Synthesis of the o	REQUISITE: coupled histories of the E	arth's interior, surface, a	ınd life.							
A&S	GEOL	GEOL	5480	Paleocology	•	LAB	LB	4	0		N	G40		0
		ELIGIBLE C COURSE D			REQUISITE: oncepts of the relationship nmunity paleoecology, ar									, ecologic
A&S	GEOL	GEOL	5480	Paleocology		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D			REQUISITE: oncepts of the relationship nmunity paleoecology, ar									, ecologic
A&S	GEOL	GEOL	5500	Stratigraphy-Sec	, ,	LAB	LB	4	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE: nciples of stratigraphy ar	d sedimentation. Interp	retation of de	positional environr	nents and the	ir relation to pla	te tectonic	settina.		
A&S	GEOL	GEOL	5500	Stratigraphy-Sec		LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F	REQUISITE: nciples of stratigraphy ar	d sedimentation. Intern	retation of de	nositional environr	nents and the	ir relation to pla	te tectonic	settina		
A&S	GEOL	GEOL	5510	Diagenesis	noipies of stratigraphy ar	LEC	LE	4	0	ii relation to pia	N	G40		0
		ELIGIBLE (COURSE D	SRADES:	A-F	REQUISITE: agenetic principles using per.	numerous examples. M	any topics ar	e selected from red	cent journal ar	rticles. Students	read, pre	sent, and dis	cuss current literature	e, as well as
A&S	GEOL	GEOL	5520	Depositional En		LEC	LE	4	0		N	G40		0
		ELIGIBLE C	-	A-F	REQUISITE: ge of depositional proces	ses and environments.	Latter part of	course focuses or	n alobal sedim	nentation and ev	ents. Stud	dents read. p	resent, and discuss c	urrent
					as write a term paper.				. g					
A&S	GEOL	GEOL	5530	Physical Limnol		LAB	LB	4	0		N	G40		0
		ELIGIBLE C		A-F	REQUISITE:			P. 14. 1						
A 9 C	CEOL	COURSE D			ers and processes in lake	environments, includin LEC	g temperatur LE	e, light, heat, oxyg 4	en, alkalinity, 0	and dissolved i	ons. Labs N	include outd G40	oor sampling and mea	asurements. 0
A&S	GEOL	GEOL	5530	Physical Limnol	0,	LEC	LE	4	U		N	G40		U
		ELIGIBLE C COURSE D		A-F Physical paramet	REQUISITE: ers and processes in lake	environments, includin	g temperatur	e, light, heat, oxyg	en, alkalinity,	and dissolved i	ons. Labs	include outd	oor sampling and mea	asurements.

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

				SORTE	D BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5710	Advanced Environmental Geology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Covers the conceptual basis for understanding environmental interfaces: air and water, water transfer of energy across the interfaces.									
A&S	GEOL	GEOL	5730	Forensic Geoscience	LAB	LB	4	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Introduction to geologic, geophysical, and geo	chamical tachniqua	s amployed b	v foroncio invoctiga	ators For mai	ore in chamietr	, biology	anthronology	and goology	
A&S	GEOL	GEOL	5730	Forensic Geoscience	LEC	LE	4	0 (111a)	ors in chemistry	y, biology, i N	G40	, and geology.	0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE		Introduction to geologic, geophysical, and geo	•				ors in chemistry	y, biology,	,	, and geology.	
A&S	GEOL	GEOL	5760	Subsurface Methods	LAB	LB	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Resume of drilling, sampling, and logging by e	electric, radioactivity,	temperature	, and neutron meth	nods as applie	d to petroleum	exploration	n, water, and	engineering projects	i.
A&S	GEOL	GEOL	5760	Subsurface Methods	LEC	LE	4	0		N	G40		0
		ELIGIBLE GE		A-F REQUISITE:									
A&S	GEOL	COURSE DE GEOL	5800	Resume of drilling, sampling, and logging by e Principles of Hydrogeology	electric, radioactivity, LAB	temperature LB	, and neutron metr	nods as applie 0	a to petroleum	exploration N	n, water, and G40	engineering projects	0
Aas	GEOL	ELIGIBLE G		A-F REQUISITE:	LAD	LD	4	U		IN	G40		U
		COURSE DE		Principles governing occurrence, movement, a pollution.	and recovery of water	er in soil and a	aquifers. Hydrologi	ic cycle, water	budget, hydrol	ogy of agri	culture, wate	rshed studies, water	chemistry, and
A&S	GEOL	GEOL	5800	Principles of Hydrogeology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Principles governing occurrence, movement, a pollution.	and recovery of water	er in soil and a	aquifers. Hydrologi	ic cycle, water	budget, hydrol	ogy of agri	culture, wate	rshed studies, water	chemistry, and
A&S	GEOL	GEOL	5811	Advanced Hydrogeology	LAB	LB	4	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Groundwater flow modeling, contamination, ar evolution of water in carbonate terrain; isotope				onpoint source	e pollutants and	d managen	nent in waters	sheds; flow and geoc	hemical
A&S	GEOL	GEOL	5811	Advanced Hydrogeology	LEC	ĹE	4	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Groundwater flow modeling, contamination, ar evolution of water in carbonate terrain; isotope				onpoint source	e pollutants and	d managen	nent in waters	sheds; flow and geoc	hemical
A&S	GEOL	GEOL	5830	Field Hydrology	LAB	LB	5	0		1	G40		0
		ELIGIBLE GE COURSE DE	_	A-F REQUISITE: Permissio Introduction to collection, analysis, and interpr	n required etation of hydrologic	al field data.							
A&S	GEOL	GEOL	5850	Introduction to Applied Geophysics	LAB	LB	4	0		N	G40		0
		ELIGIBLE GE		A-F REQUISITE:								1.1.1	1
A&S	GEOL	COURSE DE GEOL	5850	Introduction to environmental and geotechnica Introduction to Applied Geophysics	ai geopnysics. Surve LEC	y of applied g	jeopnysicai metnod 4	as including s	eismic, gravity,	magnetic,	G40	id electromagnetic te	cnniques. 0
Aas	GEOL	ELIGIBLE G		A-F REQUISITE:	LEC	LE	4	U		IN	G40		U
		COURSE DE		Introduction to environmental and geotechnica	al geophysics. Surve	y of applied o	eophysical method	ds including s	eismic, gravity,	magnetic,	electrical, an	d electromagnetic te	chniques.
A&S	GEOL	GEOL	5860	Applied Seismology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Field methods and analysis techniques for sei- refraction techniques as practiced in environm				nannel digital d	data acquisition	n, generaliz	ed reciproca	I refraction, and com	mon offset
A&S	GEOL	GEOL	5890	Advanced Topics in Hydrogeology	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GE COURSE DE	RADES:	A-F REQUISITE: In-depth study of an advanced or current topic				areas as kars	t hydrogeology	, fracture f		y, mine hydrology, ur	· ·
				and inverse modeling.					. 5 57		, ,		
A&S	GEOL	GEOL ELIGIBLE GF	5900 RADES:	Special Topics in Geological Sciences A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
		COURSE DE	SC:	Specific course content will vary with offering.									

					SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5900	Special Topics in	Geological Sciences	LEC	LE	1 to 15	999		N	G40		0
7100	OLOL	ELIGIBLE (•	REQUISITE:	LLO		1 10 10	000		.,	0.10		Ü
		COURSE			ntent will vary with offering.									
A&S	GEOL	GEOL	5960	Field Geology	, ,	LAB	LB	6	0		N	G40		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:									
		COURSE D	DESC:	Introduction to and	l application of geologic field map	ping techniques	s. Satifies th	e departmental fiel	d camp requi	rement.				
A&S	GEOL	GEOL	6530	Sequence Stratig	raphy	LEC	LE	4	0		N	G40		0
		ELIGIBLE (-		REQUISITE:									
		COURSE D			ng the use of relative changes in		•		•	sis on field and		•		
A&S	GEOL	GEOL	6650		and Hydrocarbon Exploration	LAB	LB	4	0		N	G40		0
		ELIGIBLE (REQUISITE:				!:4: 4	- 461441-1	£		.1-41	
400	0501	COURSE D			entary and structural basins in pa			•		o tneir potentiai	•		liation.	0
A&S	GEOL	GEOL	6650		and Hydrocarbon Exploration	LEC	LE	4	0		N	G40		0
		ELIGIBLE (-	, - ,	REQUISITE: entary and structural basins in pa	accive converge	ant and tran	eform eattings with	application to	n their notential	for hydroc	arbon accumi	ulation	
A&S	GEOL	GEOL	6900		Geological Sciences	LEC	EL	1 to 15	999	o trieli poteritiai	N	G40	nation.	0
Ado	OLOL	ELIGIBLE (REQUISITE:	LLO	LL	1 10 13	333		IN	040		O
		COURSE			ntent will vary with offering.									
A&S	GEOL	GEOL	6900	•	Geological Sciences	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (GRADES:		REQUISITE:									
		COURSE D	DESC:	Specific course co	ntent will vary with offering.									
A&S	GEOL	GEOL	6901	Geologic Studies		SEM	EL	1 to 6	30		N	G40		0
		ELIGIBLE (-	, -	REQUISITE:									
		COURSE D			group independent study arrange	•								
A&S	GEOL	GEOL	6901	Geologic Studies		SEM	SE	1 to 6	30		N	G40		0
		ELIGIBLE (A-F, CR	REQUISITE:									
400	0501	COURSE D			group independent study arrange	-		40	40			0.40		
A&S	GEOL	GEOL	6902	Advanced Semina	0,	SEM	SE	1 to 2	10		ı	G40		0
		ELIGIBLE (- , ,	REQUISITE: Permission req selected geologic topics by speci		aral cominar	e may be held cond	currently)					
A&S	GEOL	GEOL	6921	Colloquium in Ge		SEM	SE	1	10		N	G40		0
nao	OLOL	ELIGIBLE (•	REQUISITE:	OLIVI	OL	•	10			040		O
		COURSE	-	- , ,	on current research in geology.									
A&S	GEOL	GEOL	6940	Research in Geol	0 0,	RSC	RS	1 to 3	12		1	G40		0
		ELIGIBLE (GRADES:	CR, PR, F	REQUISITE: Permission reg	uired								
		COURSE D	DESC:	Individual research	n projects arranged with faculty m	embers.								
A&S	GEOL	GEOL	6944	Teaching Method	s in Geology	LEC	LE	1	6		I	G40		0
		ELIGIBLE (-	- , ,	REQUISITE: Permission req									
		COURSE D			gogical methods for geology tead	•								
A&S	GEOL	GEOL	6950	Thesis		THE	TH	1 to 15	135		N	G40		0
		ELIGIBLE (, ,	REQUISITE:	danala								
A 9 C	CEO	COURSE D			n toward a graduate thesis super	/ised by faculty i	member. LE	3	0	2	N	1130		0
A&S	GEOL	T3	4090	Geologic Resource			LE	3	0	3	N	U30		U
		ELIGIBLE (A-F Examination of me	REQUISITE: 4 Hours in GEO tals, industrial minerals, gems, a		irces and the	air role in shaning t	he history of	civilization ite c	urrent issu	ies and its futi	ure challenges	
		OCONOL L	,_00.	Examination of the	ano, maadina milierais, gellis, a	na chargy 16300	and the	on role in snaping t	ino inotory or		arront 1330	ioo, and its ittl	aro orianoriyes.	

					31, 1	Instr	•	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	СН	6010	Introduction to Contemporary History	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: Admission to 0 Investigates the nature of contemporary history, m	CH institute or PE ajor philosophical		ual approaches, ir	nterpretive tr	ends, and meth	odologies.			
A&S	HIST	СН	6020	Issues in Contemporary History	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: CH 6010 Focuses on contemporary issues with policy implic decision-makers.	ations. Students	apply the co	nceptual and meth	nodological a	pproaches enco	ountered in	CH 6010 t	to selected problems fa	acing current
A&S	HIST	CH ELIGIBLE GRA COURSE DESC		Special Topics in Contemporary History Institute A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
A&S	HIST		6900	Specific course content will vary with offering. Special Topics in Contemporary History	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRA	DES:	Institute A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	HIST	СН	6930	Special Project in Contemporary History	IND	IS	1 to 6	8		N	G50		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUISITE: CH 6020 Individualized study, usually in the form of a one-or requirement.	n-one tutorial with	n an outside e	expert, although in	ternships or	enrollment in co	ourses at of	ther univers	ities can be used to ful	fill this
A&S	HIST	HIST	1210	Western Civilization: Antiquity to 1500	DIS	DI	3	0	2HL	Ν	U10		0
		ELIGIBLE GRA	-	A-F REQUISITE:	la alcoda di ana acce							-1	
A&S	HIST	COURSE DESC	∪: 1210	Origins of Western heritage from antiquity to 1500. Western Civilization: Antiquity to 1500	LEC	n topics as re	eligion, philosophy 3	v, literature, a 0	ind visuai arts, a 2HL	as well as r N	najor politic U10	ai events and developr	nents. 0
Ado	11101	ELIGIBLE GRA		A-F REQUISITE:	LLO	LL	3	U	ZIIL	14	010		O
		COURSE DESC		Origins of Western heritage from antiquity to 1500.	Included are suc	ch topics as re	eligion, philosophy	, literature, a	ınd visual arts, a	as well as r	major politic	al events and developr	ments.
A&S	HIST		1220	Western Civilization: Modernity from 1500	DIS	DI	3	0	2HL	N	U10		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: What is the West? Is there indeed a coherent, ider heritage?		Ü	•		Ü				
				Addresses these questions by way of an examinat Renaissance; the religious Reformations of the 16t American and French Revolutions; industrialization	h- century; absol	utism, constit	utional monarchy,	and enlighte	ened despotism	; the Scien	tific Revolut	ion and the Enlightenn	nent; the
A&S	HIST	HIST	1220	Western Civilization: Modernity from 1500	LEC	LE	3	0	2HL	Ν	U10		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: What is the West? Is there indeed a coherent, ider heritage?	tifiable Western I	neritage? If s	o, what is distinctiv	ve about the	West's heritage	? And wha	at, further, is	s distinctive about the \	West's modern
				Addresses these questions by way of an examinat Renaissance; the religious Reformations of the 16t American and French Revolutions; industrialization	h- century; absol	utism, constit ing; modernis	utional monarchy,	and enlighte	ened despotism	; the Scien	tific Revolut	ion and the Enlightenn	nent; the
A&S	HIST	HIST ELIGIBLE GRA COURSE DESC		Medieval History in Film & Literature A-F REQUISITE: An introductory multimedia survey of medieval soc romantic, or as an infantile version of the modern v topics with a surprising amount of overlap between famous to obscure, artistic to graphic. Whatever th possibilities for engaging with cultures other than or	vorld. This course them. Along with e medium, we are	e invites stude n reading prin	ents to test those g nary sources, inclu	generalization uding warrior	ns against more epics and saint	e critical vie s' lives, stu	ews. Focus i udents analy	is on violence and religite a variety of films ra	ious life, two nging from
A&S	HIST	HIST ELIGIBLE GRA COURSE DESC		Introduction to World History Before 1750 A-F REQUISITE: Introduces cross-cultural perspectives in world his systems.	DIS	DI the major the	3 emes in human de	0 velopment, s	2CP such as the histo	N ory of the ri	U10	ation, world religions, a	0 and trading

			SORIEDE	sy College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 1320 ELIGIBLE GRADES: COURSE DESC:	Introduction to World History Before 1750 A-F REQUISITE: Introduces cross-cultural perspectives in world his	LEC	LE	3 hemes in human de	0 evelopment. s	2CP	N orv of the r	U10	tion. world religions. a	0 and trading
		0001.02 2200.	systems.				, , , , , , , , , , , , , , , , , , ,	, ao in ao in a	o., oo .		o., wond rongrone, c	and adding
A&S	HIST	HIST 1330 ELIGIBLE GRADES:	Introduction to World History Since 1750 A-F REQUISITE:	DIS	DI	3	0	2CP	N	U10		0
		COURSE DESC:	Introduces cross-cultural perspectives in world his to understand the nature of global and cultural inte			hemes in human de	evelopment, s	such as the rise	of national	lism, modern	ization, and westerniz	zation, in order
A&S	HIST	HIST 1330 ELIGIBLE GRADES:	Introduction to World History Since 1750 A-F REQUISITE:	LEC	LE	3	0	2CP	N	U10		0
		COURSE DESC:	Introduces cross-cultural perspectives in world his to understand the nature of global and cultural inte			hemes in human de	evelopment, s	such as the rise	of national	lism, moderr	ization, and westerniz	zation, in order
A&S	HIST	HIST 2000 ELIGIBLE GRADES:	Survey of United States History, 1600-1877 A-F REQUISITE:	DIS	DI	3	0	2SS	N	U10		0
		COURSE DESC:	A survey of American history from colonial origins	through Reconst	truction. The	major political, soc	ial, cultural, a	and economic d	levelopmer	nts are discus	ssed.	
A&S	HIST	HIST 2000 ELIGIBLE GRADES:	Survey of United States History, 1600-1877 A-F REQUISITE:	LEC	LE	3	0	2SS	N	U10		0
		COURSE DESC:	A survey of American history from colonial origins	through Reconst	truction. The	major political, soc	ial, cultural, a	and economic d	levelopmer	nts are discus	ssed.	
A&S	HIST	HIST 2010 ELIGIBLE GRADES:	Survey of United States History, 1865-present A-F REQUISITE:	DIS	DI	3	0	2SS	N	U10		0
		COURSE DESC:	A survey of American history from Reconstruction	to the present. T	he major po	litical, social, cultur	al, and econd	omic developme	ents are dis	cussed.		
A&S	HIST	HIST 2010	Survey of United States History, 1865-present A-F REQUISITE:	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A survey of American history from Reconstruction	to the present. T	he major po	litical, social, cultur	al, and econo	omic developme	ents are dis	cussed.		
A&S	HIST	HIST 2200	A Global Military History from Antiquity to the Present	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This is a survey on war in world history from ancie and trade; and conflict resolution.	Ü		•				,	•	•
			In the twenty-first century, the definition of "war" he between organized groups, which includes states, term, but connotes connections between states ar has spread across the globe, how empires were b	terrorist groups, nd people. Studyi	militias and ing war in his	warlords, and crime story allows student	e syndicates. ts to conside	"World," too, he how societies	as taken or have respo	n broader me inded to cha	eaning: it is not simply nge under duress, ho	a geographic w technology
A&S	HIST	HIST 2270	The Middle East and the World	LEC	LE	3	0	2CP	N	U30	J	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course offers students an opportunity to critic spanning the period of 600-1990 AD, the course culture. It highlights key moments in which dynam the world helped shape the region. The survey will Americas. No prior historical or regional knowledge.	overs events and ics in the Middle I draw on connection	d processes East shaped	related to developn I other parts of the	nents in politi world. Equall	cs, economics, y important will	social orga be those m	nization, reli noments in w	gion, science and tec hich developments in	hnology, and other parts of
A&S	HIST	HIST 2300	Capitalism and Its Critics: An Intellectual History	DIS	DI	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that cregenerated and continues to generate considerable patterns of practice that shaped western and world hegemonic, clearly-defined force, but rather as a reconomists, producers, consumers, and citizens.	eated the capitali e criticism and a d economic cultu	vibrant debat re from the s	te. This course both sixteenth to the end	n engages co of the twenti	ntemporary cor eth century. It c	ncerns and hallenges	provides an students to u	historical account of t inderstand capitalism	he ideas and less as a

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				SORTED E	3Y College, De	epartment/:	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	2300	Capitalism and Its Critics: An Intellectual History	DIS	EL	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that or generated and continues to generate considerable patterns of practice that shaped western and worl hegemonic, clearly-defined force, but rather as a reconomists, producers, consumers, and citizens.	eated the capitali e criticism and a d economic cultu	vibrant debat ire from the s icept that has	e. This course both exteenth to the end , throughout histor	h engages co l of the twention y and in our c	ntemporary con eth century. It o wn time inform	ncerns and challenges	provides an students to uefs and action	historical account of tenderstand capitalism	the ideas and less as a ners,
A&S	HIST	HIST	2300	Capitalism and Its Critics: An Intellectual History	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that cru generated and continues to generate considerable patterns of practice that shaped western and worlhegemonic, clearly-defined force, but rather as a reconomists, producers, consumers, and citizens.	eated the capitali e criticism and a d economic cultu	vibrant debat ire from the s	e. This course both exteenth to the end	h engages co of the twenti	ntemporary coleth century. It o	ncerns and challenges	provides an students to u	historical account of tenderstand capitalism	the ideas and less as a
A&S	HIST	HIST	2300	Capitalism and Its Critics: An Intellectual History	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that or generated and continues to generate considerable patterns of practice that shaped western and world hegemonic, clearly-defined force, but rather as a reconomists, producers, consumers, and citizens.	eated the capitali e criticism and a d economic cultu	vibrant debat ire from the s	e. This course both exteenth to the end	h engages co of the twenti	ntemporary coleth century. It o	ncerns and challenges	provides an students to u	historical account of tenderstand capitalism	the ideas and less as a
A&S	HIST	HIST	2460	The Rise of Modern Asia	LEC	LE	3	0	2CP	N	U10	CORRESPOND	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introductory survey of the history of Asia from the achievements.	early modern era	a to the prese	nt day. Emphasis	on the rise of	modern nation	alism, ecor	nomic develo	pment, and social and	d cultural
A&S	HIST	HIST ELIGIBLE G COURSE DI		Life, Love, and Death in the Medieval World A-F REQUISITE: This course explores life in medieval Europe throumurder accounts, and how-to guides composed for literary record. This is a thematic course rather that	or lovers, monks,	knights, and	architects. Lecture	es will also int	roduce evidend	ce from arcl	haeology and	d the visual arts to cor	mplement the
A&S	HIST	HIST ELIGIBLE G COURSE DI		Special Topics in History A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999	,	N	U30	,	0
A&S	HIST	HIST ELIGIBLE G COURSE D		Special Topics in History A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	HIST	HIST	2905	Technology in World History	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: From hand tools, stirrups, and windmills to lasers, technology has shaped human society from antiql focuses on important themes in the last several or provides a critical perspective for understanding n	uity to the twenticenturies. These the	eth century. B hemes includ	eginning with a chi e transportation, in	ronological su	rvey that highl	ights key m	noments in in	pre-modern societies	s, it then
A&S	HIST	HIST	2950	Introductory History Seminar	SEM	SE	3	0		N	U30		50
		ELIGIBLE G COURSE D		A-F REQUISITE: Fr or Soph Introduce students to the methods and sources us week individuals will help lead discussion of the achance to interact with each other and their profes	ssigned readings	s, so that all s	tudents will encour						
A&S	HIST	HIST ELIGIBLE G		Honors Tutorial Seminar A-F REQUISITE: Permission re	TUT equired and HTC	TU	1 to 15	99		I	U30		0
A&S	HIST	COURSE DI	ESC: 2971T	Honors tutorial on topics in History Honors Tutorial Study, Second Year, Non-	TUT	TU	1 to 15	99		I	U30		0
		ELIGIBLE G		thesis A-F REQUISITE: Permission re Individualized tutorial for HTC students only.	equired and HTC								

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						SORTED BY	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	2980T	Honors Tutorial	Study		TUT	TU	1 to 15	99		1	U30		0
		ELIGIBLE G	RADES:	A-F Honors tutorial on	REQUISITE:	Permission req	uired and HTC								
A&S	HIST	HIST	2981T	Honors Tutorial			TUT	TU	1 to 15	99		I	U30		0
		ELIGIBLE G COURSE D	_	A-F Individualized tuto	REQUISITE: rial for HTC stud	Permission req dents only.	uired and HTC								
A&S	HIST	HIST	3000	Atlantic History			LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		Portuguese, French	ch, Dutch, and E identity. Other to	nglish empires ar opics include mig	ne interactions b nd societies, Nat gration, the Colur	ive American nbian exchan	societies and intege, war, trade, rel	eractions with ligion, piracy,	Europeans, Af gender, and m	rican socie etropolitan	ties, the rise	ansion. Covers Span of the slave trade and incourages compariso	d growth of
A&S	HIST	HIST	3000	Atlantic History			LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Portuguese, French	ch, Dutch, and E identity. Other to	nglish empires ar opics include mig	ne interactions b nd societies, Nat gration, the Colur	ive American mbian exchan	societies and intege, war, trade, rel	eractions with ligion, piracy,	Europeans, Af gender, and m	rican socie etropolitan	ties, the rise	ansion. Covers Span of the slave trade and incourages compariso	d growth of
A&S	HIST	HIST	3002	Colonial British I	North America		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	societies. Demog these promising d empire and the co development, trad	raphic and econ- evelopments, Af sts this empire e e, political cultur	omic expansion r rican slavery and exacted. Topics o	ettlement to the or made possible a I the dispossessi covered include: ns and the const	prosperous a on of Native A pre-Columbia ruction of fam	and relatively egali Americans became an Native America nily, witchcraft, wa	tarian society e ever more on n societies, e r, migration, e	v, which in turn deeply entrench arly English se	affected the ned. Exami ttlement, the lkenings, u	e legal and p nes the expa ne Caribbear rbanization,	increasingly mature, solitical settlement. Your ansion of the British An, comparative colonia consumption, and sla	et, amidst all merican al very.
A&S	HIST	HIST	3002	Colonial British I	North America		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		societies. Demog these promising d empire and the co	raphic and econ- evelopments, Af sts this empire e	omic expansion r rican slavery and exacted. Topics o	ettlement to the omade possible a the dispossessi covered include:	prosperous a on of Native A pre-Columbia ruction of fam	ind relatively egali Americans became an Native America	tarian society e ever more on n societies, e	v, which in turn deeply entrench arly English se	affected the ned. Exami ttlement, th	e legal and p nes the expa ne Caribbear rbanization,	increasingly mature, solitical settlement. Your settlement of the British An, comparative colonia consumption, and sla	et, amidst all merican al
A&S	HIST	HIST	3004	Revolutionary Er			LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F Causes of Americ		Soph or Jr or S nd struggle for inc	dependence. Co			•	framing of Cor				
A&S	HIST	HIST	3008	Early U.S. Repub			LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		live under the rep	ublican form of g s, the nation's pla	overnment create ace on the world	tates, including led in 1776 and c	onsolidated ir	n 1787. Will includ	de topics sucl	h as institution l	ouilding, w	estward expa	oexist and define wha ansion and its effects ngs of political econor	on Native and
A&S	HIST	HIST	3018	History of the An	nerican South t	o 1900	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D			the emergence o	of a "New South."	onomic, cultural, Examines the o	rigins and eff	ects of racism and	slavery; the	regional and na			nip to the broader work led to sustain and ext	
A&S	HIST	HIST	3018	History of the An	nerican South t	o 1900	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			the emergence o	of a "New South."	onomic, cultural, Examines the o	rigins and eff	ects of racism and	slavery; the	regional and na			nip to the broader wor led to sustain and ext	

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	HIST	HIST	3020	Survey of American Indian History	LEC	LE	3	0		N	U30	0
		ELIGIBLE		A-F REQUISITE: Soph or Jr o	r Sr							
		COURSE		Treats Indian societies before European contact;	cultural contact, r					settlers; Ur	nited States policy toward Indians	; and Indian
				peoples' diverse strategies of preservation, adap	tation, resistance,	and accomr	modation from first	contact to the	present.			
A&S	HIST	HIST	3030	United States in World War II	LEC	EL	3	0		N	U30	0
Ado	11101	ELIGIBLE		A-F REQUISITE: Soph or Jr o		LL	3	O		11	030	U
		COURSE		Military and diplomatic role of U.S. in WWII; war's		c, and socia	al impact on the na	tion.				
A&S	HIST	HIST	3030	United States in World War II	LEC	LE	3	0		N	U30	0
		ELIGIBLE		A-F REQUISITE: Soph or Jr o	r Sr							
		COURSE		Military and diplomatic role of U.S. in WWII; war's								
A&S	HIST	HIST	3050	The United States and the Vietnam War	LEC	LE	3	0		N	U30	0
		ELIGIBLE		A-F REQUISITE: Soph or Jr o		200	Pata and Patagonia		120			
		COURSE	DESC:	Examination of American experience in Vietnam,	, both in terms of m	illitary and d	diplomatic history of	r war itseir, ar	nd its impact on	American	society.	
A&S	HIST	HIST	3060	American Environmental History	LEC	LE	3	0		N	U30	0
		ELIGIBLE		A-F REQUISITE: Soph or Jr o								
		COURSE		A survey of the evolution, from 1492 to the prese	ent, of American att				ral world, inclu	ding such to	opics as the Columbian Exchange	e, romanticism,
				the Western frontier, conservation, the "land ethic	c," and environmer	ntal policy in	the 1960s and 197	70s.				
A&S	HIST	HIST	3070	Famous Trials in American History	LEC	LE	3	0		N	U30	0
7140	101	ELIGIBLE		A-F REQUISITE: Soph or Jr o			Ü	Ü		.,	000	Ü
		COURSE		Uses the medium of famous trials to explore the		en law and	society in Americar	history from	the 17th- to the	e 20th- cen	turies. Some of the cases studied	l are landmarks
				in the history of law, while others provide social a			icular period of Am	erican history	. Along the way	, the class	considers the role of governmen	tal entities, the
400	LUOT			legal profession, the judiciary, the press, and the	•		3	0		N	U30	0
A&S	HIST	HIST ELIGIBLE	3081	The Civil War and its Aftermath A-F REQUISITE: Soph or Jr o	LEC	LE	3	U		IN	030	U
		COURSE		A-F REQUISITE: Soph or Jr o Explores the diverse individuals and processes the		he U.S. Civ	il War determined	its course an	d outcome, and	l shaped a	complicated and contested settle	ment Themes
				will include military engagements, expansionism, Southern society, and developments at the natio	, increased section	alism, race	and slavery, politic					
A&S	HIST	HIST	3090	American Constitutional History, Part 1:	LEC	LE	ı. 3	0		N	U30	0
Ado	11101	пізі	3090	Origins to Reconstruction	LLO	LL	3	U		IN	030	U
		ELIGIBLE	-	A-F REQUISITE: Soph or Jr o								
		COURSE	DESC:	Traces the history of American constitutionalism								that document
A&S	HIST	HIST	2005	will form its chief focus. Ideas, institutions, and in	idividuais responsii LEC	LE	onstruction of Ame	rica's unique	constitutional r	eritage are N	studied in detail. U30	0
Aas	пы	пізі	3095	American Constitutional History, 1880s- Present	LEC	LE	3	U		IN	030	U
		ELIGIBLE	GRADES:	A-F REQUISITE: Soph or Jr o	r Sr							
		COURSE	DESC:	Studies the history of American Constitutionalism								
				public and private lives of Americans. Particular a social, and cultural significance.	attention will be pai	d to the ide	as, institutions, and	d individuals r	esponsible for	making the	Constitution a battleground rife v	vith intellectual,
A&S	HIST	HIST	3100	Emergence of the Modern United States:	LEC	EL	3	0		N	U30	0
			3100	Progressive Era and Roaring Twenties			<u>~</u>	Ŭ		••		Č
		ELIGIBLE		A-F REQUISITE: Soph or Jr o								
		COURSE	DESC:	Emphasis on political and cultural history. Major local politics and legal traditions; presidencies of								
				political and intellectual history.	Theodore Roosev	en and woo	outow wiison, impa	ct of vvorid vv	rai i, origins or	111055 50016	ty in the 1920s, including cultural	terisions,
A&S	HIST	HIST	3100	Emergence of the Modern United States:	LEC	LE	3	0		N	U30	0
	-			Progressive Era and Roaring Twenties			-	-				-
		ELIGIBLE		A-F REQUISITE: Soph or Jr o								
		COURSE	DESC:	Emphasis on political and cultural history. Major local politics and legal traditions; presidencies of								
				political and intellectual history.	THEOROIG NOOSEN	on and WOO	arow wiison, impa	or or vvolid VV	a i, origins or	mass soult	ay in the 1920s, including cultural	torisions,
				political and intellectual history.								

						SORTED BY	Y College, De	•	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3104	United States, 1	1945-Present		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D					ajor topics includ							politics; political leadence of conservatism in	
A&S	HIST	HIST	3104	United States, 1			LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:				ajor topics includes and '70s; the ri	se of cultural	politics and its eff	ect on econo		cal coalitio	ns; resurger	politics; political leadence of conservatism in	the ['] 70s and
A&S	HIST	HIST	3106	•	rican Conservatis		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		theorists, journal orthodoxy of the another: preserv context; opposin	lists, economists, post-New Deal era ing the values, trac g various forms of	politicians, literary a. Highlights the ditions, and instit collectivism and	cultural history y figures, and ac major philosoph utions that susta the encroachme	ctivists who be ical themes a ained local co ent of state po	uilt a coherent boo and practical aims mmunities and the ower; fighting com	ly of conservathat animated anation; s communism at he	ative ideas and d this diverse se nstitutional orde	a political ret of historier; maximizer;	movement to cal actors ar ring individua	dentifies and examine o challenge the prevail ad often set them at oc al liberty in an econom	ling liberal dds with one nic and social
A&S	HIST	HIST	3106	•	rican Conservatis		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		theorists, journal orthodoxy of the another: preserv	ists, economists, p post-New Deal era	politicians, literary a. Highlights the ditions, and instit	cultural history y figures, and ac major philosoph utions that susta	ctivists who but ical themes a ained local co	uilt a coherent boo and practical aims mmunities and the	ly of conservathat animated analongs co	ative ideas and d this diverse se nstitutional orde	a political r et of historie er; maximiz	movement to cal actors ar	dentifies and examine o challenge the prevail ad often set them at oc al liberty in an econom	ing liberal dds with one
A&S	HIST	HIST	3110	History of Publ	ic Health Disaster	's	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		impact of public private life? Top	health disasters or	n societal attitude ed include the his	ne United States es toward diseas storical significan	se, disease ca ace of virgin s	ausation, and the tool	reatment of comment of comments of comment	lisease? How o	lo public he bubonic p	ealth disaste lague, influe	estions: What has beer ors prompt change in p onza, polio, vitamin-der I global warming.	oublic and
A&S	HIST	HIST	3110	History of Publ	ic Health Disaster	's	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		impact of public private life? Top	health disasters or	n societal attitude ed include the his	ne United States es toward diseas storical significan	se, disease ca	ausation, and the tool	reatment of o	lisease? How o	lo public he bubonic p	ealth disaste lague, influe	estions: What has beel ers prompt change in p nza, polio, vitamin-del I global warming.	oublic and
A&S	HIST	HIST	3111J	Historical Rese	arch and Writing		SEM	SE	3	0	1J	1	U30		75
		ELIGIBLE C COURSE D			REQUISITE: iques and mechan steps of research a	ics of historical r		iting. After int	roduction to use o					reference material, sten paper.	tudents are
A&S	HIST	HIST	3140		re in 20th Century		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		chronologically a		d high culture, as that include pair	s well as their in nting (from realis	sm to popism), music (the rise o	of jazz and ro	ck n' roll), litera			1945 onwards). Move highbrow), humor (inc	
A&S	HIST	HIST	3140	Pop/High Cultu	re in 20th Century	y America	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		chronologically a		d high culture, as that include pair	s well as their in nting (from realis	sm to popism), music (the rise o	of jazz and ro	ck n' roll), litera			1945 onwards). Move highbrow), humor (inc	
A&S	HIST	HIST	3144		ry in the 20th cer		LEC	EL	3	0	-	N	U30		0
		ELIGIBLE G COURSE D			REQUISITE: and gender and fa m War, families ar		h- century Amer					the Depres	ssion, experi	iences and responses	to World War

SORTED BY College, Department/School, Prefix

					SORTED E	3Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3144	US Social History in the	20th century	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUIS Social life, work, and gend II and the Vietnam War, fa	er and family roles in 20	Oth- century Ame					the Depre	ssion, experi	iences and response	s to World War
A&S	HIST	HIST	3146	American Ideas, 20th- Ce		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUIS	•	Sr								
		COURSE I	DESC:	A study of big ideas in the secularization, the role of r historical context and relat	eligion in American life,	theology, the thr	eat of totalita	arianism abroad, tl	he rise of postr			and other ke		be explored in
4&S	HIST	HIST	3148	Cultural Rebels in the Mo		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISE Examines the history of curand '80s. Larger questions impact does cultural rebell	Itural rebellion (or radica include: How do people	alism) in the 20th e rebel in a cultur								
A&S	HIST	HIST	3150	Survey of African Americ	an History	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUIS Survey of African America abolitionist movement with society. Reconstruction an problems of equality.	History from the middl the role of Black aboliti	le passage to the onists. The Civil	War and its i	mpact on slavery.	Examines the	interaction bet	ween the A	frican Ameri	ican community and i	the larger
A&S	HIST	HIST	3162	History of U.S. Involvement	ent in World Affairs,	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUIS Examines United States in a superpower. In addition to	volvement in world affai	irs from the Span					rticular emp	hasis on the	e emergence of the U	nited States as
A&S	HIST	HIST	3162	History of U.S. Involvement		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISE Examines United States in a superpower. In addition to	volvement in world affai	irs from the Span					rticular emp	hasis on the	e emergence of the U	nited States as
A&S	HIST	HIST	3164	History of U.S. Involvement	, , ,	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	1945-Present A-F REQUIS	SITE: Soph or Jr or	Sr								
		COURSE		Examines United States in foreign policy, including for organizations and actors.	volvement in the Cold V	Var and the post-								
A&S	HIST	HIST	3164	History of U.S. Involvement	ent in World Affairs,	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		Examines United States in foreign policy, including for organizations and actors.	volvement in the Cold V	Var and the post-								
A&S	HIST	HIST	3170	Survey of Ohio History		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUIS A survey of Ohio history, fr events of the 19th- century the later half of the 20th- c	om the time of the Mou , as Ohio was a central	nd builders, throu								
A&S	HIST	HIST	3200	Women in American Hist	ory Before 1877	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUIS American women's history American Revolution, Afric	from the colonial era th	rough Reconstru								

the Civil War.

						SORTED BY	College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3201	Women in America	n History Sin	ce 1877	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	GRADES:	A-F RI American women's h	EQUISITE: istory since R chievement of	Soph or Jr or S econstruction. To	r opics include the	experiences					he Gilded A	ge, the Progressive E e backlash against fe	
A&S	HIST	HIST	3202	Women's Health an		•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE [Examines, from the o	d domestic he d reproductive	alth; women and	nges in the medi public health; pr	egnancy, pre	natal care, and pre	enatal testing	; birth; breastfe	eding; birth	control; ab	es. Topics to be explor ortion; menstruation; r acies and inequities of	menopause;
A&S	HIST	HIST	3211	American Military H	istory, 1600-	Present	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I				Soph or Jr or S relations in Ame		le of technolo	ogy in warfare; inno	ovations and	reforms in milit	ary; war an	d its conduc	ct; military and civilian	society in war
A&S	HIST	HIST	3211	American Military H	istory, 1600-	Present	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I			EQUISITE: nd civil-military	Soph or Jr or S relations in Ame		le of technolo	ogy in warfare; inno	ovations and	reforms in milit	ary; war an	d its conduc	ct; military and civilian	society in war
A&S	HIST	HIST	3213	War, Violence, Mod	ernity		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		Explores the correlat	mestic order f	rom the end of th	and controlled by							nship of state and soc and North America, b	
A&S	HIST	HIST	3213	War, Violence, Mod	ernity		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Explores the correlat	mestic order f	rom the end of th	and controlled by	roughly the n	nid-15th- century) t				on Europe	nship of state and soc and North America, b	
A&S	HIST	HIST	3220	1960s in U.S.: Deca	de of Contro	versy	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		Allows students to go	ed States. Prir		es of the 1960s t							that laid the groundwo	
A&S	HIST	HIST	3220	1960s in U.S.: Deca	de of Contro	versy	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		Allows students to go	ed States. Prir		es of the 1960s t							that laid the groundwo	
A&S	HIST	HIST	3224	The 1980s in the U.S Madonna	S.: The Age o	of Reagan and	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F RI Examines a pivotal d conservatism as well	as liberal criti cable network	cism of Reagan"s s such as CNN a	ape the politics as s social, economind MTV created	nic, and interr new celebrit	national policiés. S _l	pecial attenti	on will be given	to the dec	ade's "cultuı	ld Reagan and the grover wars" as well as the not and politics. The co	ways that
A&S	HIST	HIST	3230	Latin American Hist	ory: The Col	onial Era	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE I		A-F RI Examines historical of	EQUISITE: origins of Latir ons by Spain a	Soph or Jr or S American societ	y. Themes include							uest and subordination ociety; and region's po	

					20K LED BJ	College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3231	Latin American History: From I to the Present	ndependence	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (A-F REQUISITE:	Soph or Jr or S					danandanaa, th	a nalitiaal	and and a	aanamia ahallangaa a	f nation state
		COURSE D	JESC:	Examines Latin American history formation; competing political/ide formulas of economic developme	ological responses									
A&S	HIST	HIST	3232	History of Brazil		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examines the history of Brazil fro formation; and development of th		od to the late 20	Oth- century,	focusing on the ro	le colonizatio	n; slavery; race	and racism	n played in t	he social, political, an	d cultural
A&S	HIST	HIST	3233	The History of Modern Mexico	o modom Brazilian	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examination of social, political, ed modernization, revolution, consol		al development			d 20th- centu	ries. Special at	tention give	en to indigen	ous peoples, nation-s	state formation,
A&S	HIST	HIST	3250	History of U.S Latin American	Relations	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Survey of inter-American relation: American policy orientations towards			on evolving,	and often conflicti	ng, definition	s of national into	erest that h	ave shaped	the United States and	d Latin
A&S	HIST	HIST	3270	Slavery in the Americas		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Examines the lives and experience African and Afro-American agence		r ican origin and	descent as r			accounts and o			ores, in a comparative	
A&S	HIST	HIST	3281	Jewish History Since 1492		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: History of the Jewish people sinc Emancipation, secularization, Re		evelopments in								
A&S	HIST	HIST	3290	Ancient Near East: Egypt, Meso	opotamia, and	LEC	LE	3	0		N	U30	CCE	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Begins with the Neolithic Revolut Phoenicians and Persians. Assig	Soph or Jr or S ion and the origins nments and lecture	of civilization in	the Ancient both archae	Near East and Eg	ypt, including ry sources.	the Sumerians	, Babylonia	ans, Egyptiai	ns, Hebrews, Philistin	es,
A&S	HIST	HIST	3291	Ancient Greece		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Begins with the emergence of the cover political and military history topics such as slavery, women's evidence.	from the Persian v	the Mycenaea vars to the cond	quests of Ale	xander the Great.	Students will	also learn abou	it the socie	ty and cultur	re of ancient Greece,	including
A&S	HIST	HIST	3292	Ancient Rome		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Begins with the Etruscans and the as well as religion, culture and date.		continuing thro								
A&S	HIST	HIST	3293	World of Late Antiquity: Culture the Late Roman Empire	e and Society in	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Beginning in the third century, the century, epitomized by the sack of sometimes called Late Antiquity. That would live on long after the Readings and lectures will explor primary sources, including a wide expected to have taken either contents.	of Rome by Goths in The other vision semperial political order important aspect a variety of literary and the control of the c	n 410 and Vand ees the transford er disappeared s of political, int	dals in 455, a mation of cla in the west. ellectual, rel	and terminated with ssical culture, clos This course will ta igious, and social o	n the depositi ely related to ke account o change. Disc	on of the last we the emergence f both these visi ussions and wri	estern emp of Christia ons, with a tten assign	eror in 476. anity, and div strong prefe ments will de	That is one vision of the verse political and social erence for continuity depend on the interpre	the period sial changes over decline. tation of

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
									Education			eLearn Options	
A&S	HIST		3301	African History Through Film	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Soph or Jr or Explores transformations in the nature of African s		and econom	nies in the 20th- cei	ntury particu	larly in the post	-1960 perio	nd Filmisı	used as a medium for s	studvina
				issues as they are understood by Africans themse									
A&S	HIST	HIST :	3320	Women, Gender, and Sexuality in Middle East History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAE COURSE DESC		A-F REQUISITE: Soph or Jr or Middle East history from the rise of Islam to the co of concern is the changing Islamic legal interpreta women of ruling families and elite households. The rule, nationalist and labor movements, literary gen	ontemporary perio tions on seclusion e course will cond	i, veiling, ma lude with the	rriage, divorce, inh changing nature o	eritance, and of gender ide	d abortion. Also ntities, practices	important on the same in the s	will be the e	xperience of free and e- century transformatio	enslaved
A&S	HIST	HIST :	3330	Oil, the Persian Gulf, and World Power	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Soph or Jr or									
		COURSE DESC): 	Examines the international politics of oil from a his in the two world wars; postwar changes in global of expansion of the United States commitments in the	oil production, culr	minating in th	ne oil crisis of the 1	970s; the pa	ttern and end of	the British	n dominance	in the Gulf; the subse	quent
A&S	HIST	HIST :	3360	History of North Africa	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Soph or Jr or									
		COURSE DESC	D:	Survey of the geographical setting, ethnic compos resistance; rise of nationalism; struggle for political									on and African
A&S	HIST	HIST :	3370	Middle East History 600 to 1500	LEC	LE	3	11 111 SITTS 111 11 0	idependent Nor	N N	U30	ii wond anans.	0
7.00		ELIGIBLE GRAD		A-F REQUISITE: Soph or Jr or			· ·	· ·			000		Ū
		COURSE DESC	D:	Middle East history from the rise of Islam up to the the development and expansion of the Muslim sta and movements, and the nature of relations between	e emergence of the te under various of	caliphates, th	ne Islamic Golden <i>P</i>	Age, the Crus	sades, Mongol a				
A&S	HIST	HIST :	3371	Middle East History 1500 to the present	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAE COURSE DESC	D:	A-F REQUISITE: Soph or Jr or Middle East history from the consolidation of the Coulding, the shifting balance of power with Europe communist, labor, and Islamist mobilizations, the I policy, and the Arab uprisings.	Gunpowder Empire, the 19th-century sraeli-Palestinian	y transforma -Arab conflic	tion, World War I a	nd the emerg lution, autho	gence of the cor	ntemporary	Middle Eases of econor	t, colonial rule, nationa	alist,
A&S	HIST	HIST :	3372	Protest, Rebellion, and Revolution in the Modern Middle East	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: Soph or Jr or	Sr								
		COURSE DESC		This course provides an exploration of the history the 19th century and subsequent attempts to orga the introduction of electoral politics, the formation states, or contain the threat posed by rival movem historical or regional knowledge needed.	of mass politics in nize and manage of labor unions, s	them. Topic uffragist mov	s include late 19th- rements, political pa	-century work arties, and va	kers and peasar arious struggles	nt moveme and strate	nts, early 20 gies to shap	Oth-century constitution to e state policies, take of	nal revolutions, control of
A&S	HIST	HIST :	3390	Women in African History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	-	A-F REQUISITE: Soph or Jr or	-								
		COURSE DESC):	Will examine the variety of women's experiences a addressed include women's social, economic, and production vs. biological reproduction, the gender	d political roles and	d opportuniti	es and changes ov	er time and	place; women's	labor, inclu			
A&S	HIST	HIST :	3410	History of Africa to 1850	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Soph or Jr or Provides an introductory overview of the peoples a that historians of Africa use to examine issues such	and states of Afric					the sub-Sa	aharan regio	ons, will explore a varie	ety of sources

			SORTED BY C			hool, Prefix	_					
College	Dept	Subj Cat #	Title		Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 3411 ELIGIBLE GRADES: COURSE DESC:	History of Africa Since 1850 A-F REQUISITE: Soph or Jr or Sr Provides an introductory overview of the peoples and that historians of Africa use to examine issues such as and independence.	states of Africa,								
			·									
A&S	HIST	HIST 34123 ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Sr Beginning with an overview of processes of Islamization and trade, and state formation, questions of race and states.	on in Africa, the slavery in Africa								
A&S	HIST	HIST 3420	rule and interactions between Muslims and non-believe History of South Africa		LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Sr Establishment and transformation of African societies rise of Zulu kingdom and the Mfecane; mineral revolution									Great Trek;
A&S	HIST	HIST 3440 ELIGIBLE GRADES: COURSE DESC:	History of Vietnam A-F REQUISITE: Soph or Jr or Sr Modern Vietnamese civilization since 15th- century, er		LE	3	0		N	U30		0
A&S	HIST	HIST 3450	Southeast Asia to c. 1750: The Creative		LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Synthesis A-F REQUISITE: Soph or Jr or Sr Highlights of prehistory and proto-history and developr and continuity in both great and little traditions of regio		al states. Em	phasis on cultural :	synthesis (H	lindu, Buddhist,	Muslim, aı	nd animist ir	nfluences) and theme	of change
A&S	HIST	HIST 3451	Southeast Asia, c. 1750 to 1945: Change and Conflict	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Sr Indigenous change and widening effects of western pe response of the colonized seen in light of both tradition			social and cultura	ıl developme	ents. Nature of v	vestern an	d Japanese	colonialism in region,	and
A&S	HIST	HIST 3452 ELIGIBLE GRADES:	Southeast Asia, 1945 to the Present: The Search for Stability A-F REQUISITE: Soph or Jr or Sr	LEC	LE	3	0	2CP	N	U30		0
		COURSE DESC:	The great national revolutions of the 1940s. Social and	d cultural contex	xt of national	sm and revolt, sea	arch for new	political forms,	and strugg	le against d	lisunity and poverty.	
A&S	HIST	HIST 3463	History of China from Antiquity to the Early Modern Era	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Soph or Jr or Sr) Present-day Chinese political, intellectual, and cultural argument that an appreciation of the deep Chinese pa the history of pre-dynastic and dynastic China from an concludes with a re-evaluation of what the Chinese pa	I leaders frequer ast is necessary atiquity to the ear	ntly claim that for any cons orly modern e	at China has the lo idered understand ra. The continuitie	ngest contir	uous history of mporary China.	any nation This cours	se provides	a narrative of that past	by tracing
A&S	HIST	HIST 3463	History of China from Antiquity to the Early Modern Era	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Soph or Jr or Sr) Present-day Chinese political, intellectual, and cultural argument that an appreciation of the deep Chinese pa the history of pre-dynastic and dynastic China from an concludes with a re-evaluation of what the Chinese pa	I leaders frequer ast is necessary atiquity to the ear	ntly claim that for any cons orly modern e	at China has the lo idered understand ra. The continuitie	ngest conting of conte	uous history of mporary China.	any nation This cours	se provides	a narrative of that past	by tracing
A&S	HIST	HIST 3464	History of China from the Early Modern Era to		EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	the Present A-F REQUISITE: (Soph or Jr or Sr) The extraordinary transformations in contemporary Ch have deep roots in Chinese history. This course prese examination of present-day China.	nina are a focus	of fascinatio							

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	HIST	HIST	3464	History of China from the Present	the Early Modern Era to	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REC	formations in contempora		us of fascina							
\&S	HIST	HIST	3480	Traditional Japan		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Traces major elements	QUISITE: Soph or Jr o of Japanese culture and orkings of Japan's sophis	thought from their		igh major Chinese	influence, re	sults of mediev	al civil warf	are (includin	g development of Sai	murai values),
.&S	HIST	HIST	3481	Modern Japan		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Political weakness of T	QUISITE: Soph or Jr o okugawa system leading etition with European natio	to opening of Japa								
&S	HIST	HIST	3500	Science and Society i	n the Modern World	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE (COURSE D		From the end of the Sc century. It treats science theory, the periodic tab	QUISITE: Soph or Jr o ientific Revolution to contr e as both an evolving set le of the elements, and dis its will learn about the soc	emporary debates of practices and m scovery of the hum	nethods as wan genome. ature of scien	ell as a body of kno It also considers a	owledge, incl apparently un	luding developr successful dev	ments such elopments,	as thermody such as phre efforts made	namics, evolutionary enology, catastrophis	biology, germ m, and om
kS	HIST	HIST	3501	Nature, Science and F	-	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	Overview of the history	QUISITE: Soph or Jr o of science from the ancie ding medicine, astronomy ces.	ent world to the 17t , construction, mir	ning, navigati	on, and warfare. C	onsiders hov			r, and religio		pment of thes
&S	HIST	HIST	3501	Nature, Science and F	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Overview of the history	QUISITE: Soph or Jr o of science from the ancie ding medicine, astronomy ces.	ent world to the 17t								
&S	HIST	HIST	3520	Roman Law & Society		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		Historical introduction to Justinian. After a surve politics and governance	QUISITE: Do Roman law, interpretation Softhe origins of Roman Experies affected law. Attention we approximate the bearing of the searing o	law, lectures and r	readings use hout to how	legal sources to lo he nature of differe	ook in two dire	ections: downw egal evidence a	ards to the	way law affe	cted social life; upwa	rds to how
&S	HIST	HIST	3531	The Barbarian West: I	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (UISITE: Soph or Jr o I synthesis, 300-1100; col		orld, establis	hment of successo	or states, spre	ead of Christian	nity, formation	on and devel	opment of European	culture.
&S	HIST	HIST	3531	The Barbarian West: I	Europe 400-1000	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			QUISITE: Soph or Jr o I synthesis, 300-1100; col		orld, establis	hment of successo	or states, spre	ead of Christian	nity, formation	on and devel	opment of European	culture.
&S	HIST	HIST	3532	History of the Crusad	es	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Surveys the major Euro	QUISITE: Soph or Jr o opean crusades to the Mic Muslim communities, and	ddle East, with com				ltic crusades. F	ocuses on	the interaction	on and perspective of	the different
&S	HIST	HIST	3533	Europe in the Middle	,	LEC	EL	gy on western histo	огу. О		N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REC	QUISITE: Soph or Jr o High Middle Ages (1000- ns of the modern state.	r Sr		chivalry and Scho	lasticism, the	e growth of citie	es, agricultu		ı, religious reform and	d persecution,

					SORTED BY	∕ College, De _l		chool, Prefix	_					
College	Dept	Subj C	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 3	3533	Europe in the Middle Ages, 1000	-1350	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Survey of Europe in the High Middl holy wars, and the origins of the m			e cultures of	chivalry and Schol	asticism, the	growth of cities	, agricultur	ral revolutior	n, religious reform and	persecution,
A&S	HIST	HIST 3	3540	History of Early Christianity	odem state.	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:	DES:	A-F REQUISITE: Investigates historical developmen West, ecumenical councils, early h		r Christianity from i	its origins to	about A.D. 600. Co		es Greek and H	ebraic bac		arly church fathers of	East and
A&S	HIST	HIST 3	3541	Medieval Christianity: Church ar	d Society	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Historical developments within Chr workings of the church; monks as r religious theory and practice; coop translation.	eformers and rep	ween 5th- and 1 presentatives of	the papacy; I	neresy, mysticism,	and the prob	lem of uncover	ing popula	r devotion; t	he importance of geno	ler in shaping
A&S	HIST		3541	Medieval Christianity: Church ar	d Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Historical developments within Chr workings of the church; monks as religious theory and practice; coop translation.	eformers and rep	ween 5th- and 1 presentatives of ict between relig	the papacy; l ious leaders	neresy, mysticism,	and the prob Along with a	lem of uncover	ing popula	r devotion; t	he importance of geno	ler in shaping
A&S	HIST	HIST 3	3542	The European Reformation		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Protestant, Catholic, and Counter-I Luther, Zwingli, Calvin, Erasmus, L		Europe, showing					us moveme	ents of 15th-	and 16th- centuries. I	Roles of
A&S	HIST	HIST 3	3542	The European Reformation	,,,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Protestant, Catholic, and Counter- Luther, Zwingli, Calvin, Erasmus, L		Europe, showing					us moveme	ents of 15th-	and 16th- centuries. I	Roles of
A&S	HIST	HIST 3	3555	Women in Medieval Europe		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Selected topics in the history of Eu and power, sanctity, literacy, and lo		etween 500 and				ly, work, Christ	ianity (beli	efs and prac	tices), Islam and Juda	ism, rulership
A&S	HIST		3555	Women in Medieval Europe		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Selected topics in the history of Eu and power, sanctity, literacy, and lo		etween 500 and				ly, work, Christ	ianity (beli	efs and prac	tices), Islam and Juda	ism, rulership
A&S	HIST	HIST 3	3560	The Italian Renaissance		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Explores Italian urban life and cultu and expressions of power in Italy,		orld of political e								discovery, art
A&S	HIST	HIST 3	3562	Muslims, Christians, and Jews in of Medieval Spain	the History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		A-F REQUISITE: Covers the history of the Iberian pe under Visigothic Kings, the rise of t Christians, Jews and Muslims - as	he Cordoban Ca	antiquity to the liphate, and the	process of C	hristian Reconque	ally on the pol st. Particular	itical cultural in attention is give	teractions on to the in	of the Christ Iternal state	ians, Jews, and event of "convivencia" - Liviı	ually Muslims ng together of
A&S	HIST	HIST 3	3580	Power and Revolution in Early M	odern	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADI COURSE DESC:		Europe, 1450-1650 A-F REQUISITE: Explores major political, economic, ideological change through empha		ous developmen						ears' War. W	fill explore this period	as one of

				SORTED B	Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3580	Power and Revolution in Early Modern Europe, 1450-1650	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or Explores major political, economic, social and religideological change through emphasis on "revoltuio"	jious developmen						ears' War. W	fill explore this period	as one of
A&S	HIST	HIST	3581	Politics, Power and People in Europe, 1650- 1775	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	_	A-F REQUISITE: Soph or Jr or Explores major political, economic, intellectual and absolutism & despotism, diplomatic revolution, con	l social developm						, 1650 to eve	e of French Revolution	. Emphasis on
A&S	HIST	HIST	3581	Politics, Power and People in Europe, 1650-	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or Explores major political, economic, intellectual and absolutism & despotism, diplomatic revolution, con	social developm						, 1650 to eve	e of French Revolution	. Emphasis on
A&S	HIST	HIST	3600	Women in Early Modern European History, 1400-1800	LEC	LE	3	0	-	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or sexplores the social, cultural,political, and economic peasants; as actresses, musicians, and playwright criminals. Key issues will include women's political The Early Modern period sets the stage for a chan course of early modern Europe.	c roles of women s; as mothers, wi power and partic	ives, and dat cipation in po	ighters; as Christian litics; sexuality and	ns, Jews, an the body; w	d Muslims; as s omen's spiritual	cientists a and religio	nd scholars; ous roles; ar	and as witches, prost d women's interaction	itutes,and s with men.
A&S	HIST	HIST	3640	Europe Between World Wars, 1919-1939	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or Fascism, Communism, World Depression, and 20-		etween 1919	and 1939. Econon	nic and cultu	ral approach.				
A&S	HIST	HIST	3641	Contemporary Europe	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or 3 Will consider key themes in the history of postwar integration, Europe's imperial/colonial struggles an of newly independent states in former Soviet space European political, cultural, and social life.	Europe. We will end cultural-religiou	us transforma	ations. We will also	consider the	impact of the c	ollapse of	the Soviet E	mpire in Europe and t	he emergence
A&S	HIST	HIST	3680	Germany in the 19th- Century	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or 3 Cosmopolitanism and movement to create nationa iron chancellor; Germany's rise to European predo	l German state; r					man peasa	antry; revolut	ion of 1848 and reacti	on; blood-and-
A&S	HIST	HIST	3681	Germany in the 20th Century	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or s Germany on eve of WWI; military fiasco and creati society; WWII and Final Solution; Communist Gerr	on of Weimar Re							teich and transformation	on of German
A&S	HIST	HIST	3682	Nazi Germany	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or Rise of Hitler to 1933; Hitler takeover; totalitarianiz		/; Nazi foreig	n policy; WWII: Hitl	er's war on .	Jews; Hitler's fal	I; meaning	of fascism.		
A&S	HIST	HIST	3683	Germany between East and West since 1945	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Soph or Jr or 3 This course situates Germany in European history II, and the Holocaust, the course explores the Allie diplomatic development. Themes explored include East Germany are also explored within the context political and social developments from 1990 to the	, and focuses on ed occupation of C ideological deve t of the Western a	Germany, de lopments, ge	nazification, the Co ender relations, gen	ld War divisi erational cha	on into West an ange, labor migi	d East Ge ation, and	rmany, and of the public m	each state's political, s nemory of the Nazi pas	ocial, and st. West and

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SORTED BY	College, Dep	Instr	Cilooi, Freiix	Repeat	General		Subsidy		Majors Set
	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
nany between East and West since 1945	LEC	LE	3	0		N	U30		0
REQUISITE: Soph or Jr or Socourse situates Germany in European history, a dithe Holocaust, the course explores the Allied matic development. Themes explored include in Germany are also explored within the context of call and social developments from 1990 to the p	and focuses on the control of Good of the Western are the control of the control of the western are the weste	ermany, den opments, gei	azification, the Col	d War division erational cha	on into West an ange, labor migi	d East Ge ation, and	rmany, and o	each state's political, s nemory of the Nazi pas	ocial, and st. West and
c, Heresy and Witchcraft in Europe	LEC	LE	3	0		N	U30		0
REQUISITE: Soph or Jr or Sr ry of dangerous beliefs and practices in Europe ; Inquisition and witch hunts and trials.		hrough the 1	8th- century; histor	ical origins;	legal treatment	and punis	hment; roles	of gender, the law, ch	urch and
Crime and Deviance in Europe, 1200-1800	LEC	LE	3	0		N	U30		0
REQUISITE: Soph or Jr or or	dern Europe, con class in process o	of criminaliza	ition in European h	istory, 1200-					
an dreams and nightmares: Southeastern pe from 1908 to the Present	LEC	LE	3	0		N	U30		0
ses on the Balkans from the beginnings of the orial attention to how the region's people and state and Soviet blocs. We will conclude one and division as well as the efforts of other constants.	tes responded to e by examining th	the challeng	ges of both World Vor of Communism, the	Vars, their but region's po	rief interwar ind st- 1989 transfo	ependence	e, their post-	Second World War ab	sorption into
ins of World War II, 1914-1941	LEC	LE	3	0		N	U30		0
REQUISITE: Soph or Jr or Soph at ional problems of peace and war, internation		and alliances							
Cold War, 1941-1989	LEC	EL	3	0		N	U30		0
REQUISITE: Soph or Jr or Soph anational problems of peace and war on worldwide		939, internat	ional organization a	and alliances	s. Topics will inc	clude globa	al balance of	f power and ideologies	i.
Cold War, 1941-1989	LEC	LE	3	0		N	U30		0
REQUISITE: Soph or Jr or Si		000 :			. T	-1	-1 11		
national problems of peace and war on worldwi d War I	LEC	939, mlemai LE	onai organization a 3	and amances 0	s. ropics will inc	N	usance of	CORRESPOND	0
REQUISITE: Soph or Jr or Si		LE	3	U		IN	030	CORRESPOND	U
ors the course of the "Great War" including its on the ward why European governments and people all as the experience of combat of ordinary sold cades), wartime technological and military developments.	rigins, conduct a es were willing ar diers special topio	nd able to su cs will include	stain and expand the (among others) the	neir war. In a ne Armenian	addition to an in genocide, the	tensive for deploymer	cus on the fig nt of WMDs	ghting itself the war's on the contract of the	great battles gas and
Holocaust	LEC	LE	3	0		N	U30		0
REQUISITE: Soph or Jr or Sr origins of anti-Semitism in the West, the develop persecution of other groups (Roma, Slavs, hom	pment of Nazi ge			resistance,	of European Je	ews, and th	he actions a	nd inactions of bystand	der groups,
ory of Sea Power	LEC	EL	3	0		N	U30		0
nination the role of navies and maritime strategy	y in war, diploma							development of the B	British and
ory of Sea Power	LEC	LE LE	grapny, imance, an 3	0	y, and the fulul	e or sea po N	U30		0
REQUISITE: Soph or Jr or Sr	r				nes to the prese	ent. The fo		e development of the P	British and
rican ory c ninat	ion the role of navies and maritime strategy sea power: doctrine and operations; the in of Sea Power REQUISITE: Soph or Jr or St ion the role of navies and maritime strategy	ion the role of navies and maritime strategy in war, diploma sea power: doctrine and operations; the impact of politics, of Sea Power LEC REQUISITE: Soph or Jr or Sr ion the role of navies and maritime strategy in war, diploma	ion the role of navies and maritime strategy in war, diplomacy, and the value of politics, culture, geomore sea power: doctrine and operations; the impact of politics, culture, geomore LEC LE REQUISITE: Soph or Jr or Sr ion the role of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and maritime strategy in war, diplomacy, and the value of navies and na	ion the role of navies and maritime strategy in war, diplomacy, and the world economy from sea power: doctrine and operations; the impact of politics, culture, geography, finance, and Sea Power LEC REQUISITE: Soph or Jr or Sr ion the role of navies and maritime strategy in war, diplomacy, and the world economy from	ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient tin sea power: doctrine and operations; the impact of politics, culture, geography, finance, and technolog of Sea Power LEC LE 3 0 REQUISITE: Soph or Jr or Sr ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient tin	ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient times to the prese sea power: doctrine and operations; the impact of politics, culture, geography, finance, and technology; and the future of Sea Power LEC LE 3 0 REQUISITE: Soph or Jr or Sr ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient times to the prese	ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient times to the present. The fo sea power: doctrine and operations; the impact of politics, culture, geography, finance, and technology; and the future of sea power Sea Power LEC LE 3 0 N REQUISITE: Soph or Jr or Sr ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient times to the present. The fo	ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient times to the present. The focus is on the sea power: doctrine and operations; the impact of politics, culture, geography, finance, and technology; and the future of sea power. If Sea Power LEC LE 3 0 N U30 REQUISITE: Soph or Jr or Sr	ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient times to the present. The focus is on the development of the B sea power: doctrine and operations; the impact of politics, culture, geography, finance, and technology; and the future of sea power. If Sea Power LEC LE 3 0 N U30 REQUISITE: Soph or Jr or Sr ion the role of navies and maritime strategy in war, diplomacy, and the world economy from ancient times to the present. The focus is on the development of the B

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			SURTED BY C	ollege, Departn	ment/School, Prefix				
College	Dept	Subj Cat #	Title	Inst Component Mod		Repeat General Hours Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	HIST	HIST 3791 ELIGIBLE GRADES: COURSE DESC:	Britain and the World since 1970 A-F REQUISITE: Soph or Jr or Sr Examines British history in the late twentieth and early the Europe, the Commonwealth, and the United States; the in the North Sea; economic liberalization and the renaise challenges of terrorism and hybrid warfare at home and	e nuclear deterrent ssance of London a	ies, focusing on Britain's role t and wider defense policy, ir as a global financial center;	ncluding wars from the Sou questions over national ide	th Atlantic	to South Asia; the development of nity, particularly Scotland and Brex	oil and gas
A&S	HIST	HIST 3820 ELIGIBLE GRADES: COURSE DESC:	History of Russia L A-F REQUISITE: Soph or Jr or Sr Russian origins, Greek and Mongol influences, expansi society.	LEC LE		0 eat, Catherine the Great, R	N ussia as g	U30 reat power, and shapes of its 19th	0 -century
A&S	HIST	HIST 3821 ELIGIBLE GRADES: COURSE DESC:	Russia: Road to Revolution 1825-1917 L A-F REQUISITE: Soph or Jr or Sr From czarist Russia to the communist revolution. Backo the Romanov dynasty in 1917.	EC LE		0 ism, rapid social and econo	N mic chang	U30 ge, 1905 Revolution, war and the c	0 collapse of
A&S	HIST	HIST 3822 ELIGIBLE GRADES: COURSE DESC:	Soviet Union L A-F REQUISITE: Soph or Jr or Sr Soviet Union since the 1917 Revolution. Stalinism, WW	EC LE		0 nasis on internal affairs.	N	U30	0
A&S	HIST	HIST 3823 ELIGIBLE GRADES: COURSE DESC:	The USSR in World War II A-F REQUISITE: Soph or Jr or Sr History of the Soviet Union during WWII. Topics include Eastern Europe after the war, and the origins of the colo			0 litical history of the USSR of	N during the	U30 war, the creation of the communist	0 t states in
A&S	HIST	HIST 3831 ELIGIBLE GRADES: COURSE DESC:	Modern Poland: War, Revolution and Peace from 1905 to the Present A-F REQUISITE: Soph or Jr or Sr Explores developments in Poland from partition to indel Poland, the tragedies of World War II, the Holocaust an eastern bloc; the vitality of religious life and nationalism conclude by studying Poland's contemporary society ar	nd subordination to n; Poles' successfu	struggles for sovereignty and the Soviet Union; the popul	ar struggle to build a new,	ethnically of	cleansed Poland and win autonomy	y with the
A&S	HIST	HIST 3840 ELIGIBLE GRADES: COURSE DESC:	. ,	n history - including wers from the begir roughout this time.	credit if taken after HIST 369 g Europe's colonies. Ethnic on nning to the end of the 20th Also considers how the lega	cleansing (for much of the 2 century and provides impor acy of ethnic cleansing lives	tant persp on in inte	ective on the development of human rnational relations, politics, the arts	an rights láw
A&S	HIST	HIST 3860 ELIGIBLE GRADES: COURSE DESC:		EC EL	3 een Elizabeth I in 1603. Dur	0 ing this period, England we	N ent from a	U30 country ravaged by internal war an	

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

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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	3860	Shakespeare's England, 1450-1603	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Surveys English history from the Wars of depression to one characterized at home shores of the British Isles.									
				Major themes to be considered include th Protestant Reformations and their effects culture and the arts; war with Spain; relati	on English political, socia	al, and cultura	al life; the economi	c disaster of	the mid sixteent				
A&S	HIST	HIST	3861	Revolutionary Britain, 1603-1702	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	_	A-F REQUISITE: Soph Surveys English history during the reign of the nascent British empire; the nature of r Interregnum and its lasting effects on End	eligious life in a post-Refe	ormation wor	ld; the often fractio	us relationsh	ip between relig	ion and po	litics; radica		
A&S	HIST	HIST	3861	Revolutionary Britain, 1603-1702	LEC	LE	3	0	•	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Surveys English history during the reign of the nascent British empire; the nature of r Interregnum and its lasting effects on Eng	eligious life in a post-Refe	ormation wor	ld; the often fractio	us relationsh	ip between relig	ion and po	litics; radica		
A&S	HIST	HIST	3862	English History to 1688	LEC	EL	3	0	·	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Surveys the social, political, religious, and the Roman, Christian, Viking, and Norma and England's relationship to Britain, Euro	n conquests of England; t								
A&S	HIST	HIST	3862	English History to 1688	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Surveys the social, political, religious, and the Roman, Christian, Viking, and Normal and England's relationship to Britain, Euro	n conquests of England; t								
A&S	HIST	HIST	3864	Making Modern Britain, 1702-1815	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Surveys Britain's history between the War state; the birth of modern party politics; ed beliefs and institutions in an increasingly	conomic growth and its co	onsequences	; the expansion of	Britain's work	d power and the	loss of its	North Amer	rican colonies; the pla	
A&S	HIST	HIST	3864	Making Modern Britain, 1702-1815	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Surveys Britain's history between the War state; the birth of modern party politics; exbeliefs and institutions in an increasingly	conomic growth and its co	onsequences	the expansion of	Britain's world	d power and the	loss of its	North Amer	rican colonies; the pla	
A&S	HIST	HIST	3865	Churchill's Britain	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Britain in the 20th- century, focusing on the and policy between the wars, especially a European integration.									
A&S	HIST	HIST	3866	Afghan Wars	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph Examines the history of strategic rivalry in contemporary policy; Britain's Afghan Wa consequences; and developments since 2	rs and the Great Game o								
A&S	HIST	HIST	3867	British Empire in the 19th Century	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	_	A-F REQUISITE: Soph Examines sources, strategies, ideologies, giving particular emphasis to the imperial migration, and military power.	or Jr or Sr and impact of the British roots of globalization; ho	Empire in th w the use of	e 19th- century. Ex echnology and info	valuation of B ormation inte	ritish imperialisi locked the Briti	m from reg sh Empire	ional as well as a worldw	l as metropolitan pers ide network of trade, i	pectives, investment,

					SORTED B	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3868	British Empire in the 20th Ce	ntury	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Evaluation of the fate of the Br overstretch; development of th Hong Kong to China in 1997.	Soph or Jr or tish Empire in the 2	Oth- century, focu								
A&S	HIST	HIST ELIGIBLE (3900 GRADES:	History Through Film A-F REQUISITE	Soph or Jr or	LEC Sr	LE	3	6		N	U30		0
		COURSE D	ESC:	Examination of selected topics	in the United States	s, European, or T	hird World h	istory through films	s and reading	s accompanied	d by lecture	s and discus	sion.	
A&S	HIST	HIST	3970T	History Tutorial, Third year,	Non-thesis	TUT	TU	1 to 15	99		ı	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Individualized tutorial for HTC	: Permission re	quired and HTC								
A&S	HIST	HIST	3980T	Honors Tutorial Study, Third	Year, Non-thesis	TUT	TU	1 to 15	99		I	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE Individualized tutorial for HTC		quired and HTC								
A&S	HIST	HIST ELIGIBLE (4500	The New Deal and Its Challe A-F REQUISITE	• /	SEM 2010 and 6 addition	SE	3	0	3	N	U30		0
		COURSE D	DESC:	This course examines the polit response to the Great Depress critics. And it considers how R thirties through the end of Wor	ion. It surveys the roosevelt's major dor	eaction to these ι	unprecedent	ed government effo	orts across th	e political spec	trum, with a	an emphasis	on the New Deal's m	nost articulate
A&S	HIST	HIST	4536	Eternal Rome: Power and Pi	•	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE An interdisciplinary course on and physical, including the tim Rome; and the Fascist excava	the political, religiouse around the reigns	s, and topographi of the first Romai f the ancient city.	ical history on n emperor, A This course	Augustus, and the f	nvirons over a first Christian	long time spar emperor, Cons	n. The focu stantine; me	s is on perio edieval and F		
A&S	HIST	HIST	4536	Eternal Rome: Power and Pi	•	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE An interdisciplinary course on and physical, including the tim Rome; and the Fascist excava	he political, religiou e around the reigns	s, and topographi of the first Romai	ical history on emperor, A	Augustus, and the f	nvirons over a first Christian	long time spar emperor, Cons	n. The focu stantine; me	s is on perio		
A&S	HIST	HIST	4770	Perspectives on the Holocau	st: Sources and	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		Interpretation A-F REQUISITE This seminar-style course intro and the Holocaust, discussions bystanders/enablers; comparis literature and the arts since 19 impact on the present.	duces students to was focus on five majo ons between diaries	vorking closely wi r themes: the dive s and memoirs in	th, research ersity of Jew order to exp	ish experience dur Nore how memory	d speaking at ing the Holoc influences un	oout Holocaust aust; gender a derstanding of	related sound the Hold past events	urces. After a ecaust; the pe s; and repres	a brief overview of the erspectives of perpetr sentations of the Holo	rators and ecaust in
A&S	HIST	HIST	4900	Special Topics in History		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D	ESC:	A-F, CR REQUISITE Specific course content will va										
A&S	HIST	HIST ELIGIBLE (4900	Special Topics in History A-F. CR REQUISITE	:•	LEC	LE	1 to 15	999		N	U30		0
		COURSE D		Specific course content will va										
A&S	HIST	HIST	4901	Colloquium in United States	-	SEM	EL	3	9		N	U30		0
		ELIGIBLE (COURSE D	ESC:	A-F REQUISITE Literature and source materials	s in United States hi	story. Readings a								
A&S	HIST	HIST	4901	Colloquium in United States	•	SEM	SE	3	9		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Literature and source materials			and reports.							

				SORTED	BY College, De	partment/s	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	HIST	HIST	4902	Colloquium in Latin American History	SEM	SE	3	9		N	U30	0
		ELIGIBLE (or 3231 or 3232 or	_		-				•
		COURSE D		Literature and source materials of Latin American								
A&S	HIST	HIST	4903	Colloquium in European History	SEM	SE	3	9		N	U30	0
		ELIGIBLE (A-F REQUISITE: 18 Hours in			. 5					
A&S	HIST	COURSE D		Literature and source materials in European Histo	ory from ancient tir SEM	mes to the pr SE	resent. Readings a 3	ind writing. 9		N	U30	0
A&S	пы	_	4904	Colloquium in the History of Southeast Asia A-F REQUISITE: 18 Hours in		SE	3	9		IN	030	U
		ELIGIBLE (COURSE D		A-F REQUISITE: 18 Hours in Issues and topics in Southeast Asian history and		with particula	ar emphasis on sel	lected develo	opments in 19th-	and 20th-	centuries Readings and report	ts
		00002.2	-200.	issues and topics in Southbast / Islan motory and	canaro gonorany,	mar paraoan	a. 0pao.o 0 00.	.00.00 00.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	aa 20	comanies readings and report	
A&S	HIST	HIST	4905	Colloquium in Middle Eastern History	SEM	SE	3	9		N	U30	0
		ELIGIBLE (A-F REQUISITE: 18 Hours in								
		COURSE D	DESC:	Selected topics on Middle Eastern history. Readi	ngs and reports.							
A&S	HIST	HIST	4906	Colloquium in African History	SEM	SE	3	9		N	U30	0
A&S	пы	ELIGIBLE (-	_	-			IN	030	U
		COURSE D		Literature and source materials of African history			IIST and 9 hours in	111101)				
		OCCINCE E	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Entertained and source materials of Amount motory	. rtoddingo dna rop	50110.						
A&S	HIST	HIST	4907	Colloquium in East Asian History	SEM	SE	3	9		N	U30	0
		ELIGIBLE (A-F REQUISITE: 18 Hours in								
		COURSE D	DESC:	Selected topics in the history of Japan, China or	Korea. Readings a	ind reports.						
A&S	HIST	HIST	4910	History Internalia	INT	IN	1 to 4	8			U30	0
Aas	пот	ELIGIBLE (History Internship A-F, CR REQUISITE: Permission r			Ir or Sr) and 3.0 GF			'	030	U
		COURSE D		A-F, CR REQUISITE: Permission r Designed to enhance skills for history majors thro					encies.			
A&S	HIST	HIST	4930	Directed Study in History	IND	EL	1 to 3	12	,	1	U30	0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: Permission r	equired							
		COURSE D	DESC:	Individualized reading and study in all areas of H								
A&S	HIST	HIST	4930	Directed Study in History	IND	IS	1 to 3	12		1	U30	0
		ELIGIBLE (A-F, CR REQUISITE: Permission r								
		COURSE D		Individualized reading and study in all areas of H	•	50						
A&S	HIST	HIST	4940H	Honors Studies of Selected Historical Topics		RS	1 to 6	12		ı	U30	0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Permission r Study, reading, research, and writing on selected			ho plan to graduate	o with honors	in history Arra	ngomonte	should be made during junior v	oor.
A&S	HIST	HIST	4970T	HTC Thesis Tutorial, Fall Semester	TUT	TU	1 to 15	99	ili ilistory. Arra	I	U30	0
/ lac	11101	ELIGIBLE (•	required and HTC	10	1 10 10	33		•	000	V
		COURSE D		Thesis done in last year of History Honors Tutoria								
A&S	HIST	HIST	4980T	HTC Thesis Tutorial, Spring Semester	TUT	TU	1 to 15	99		1	U30	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Permission r	equired and HTC							
		COURSE D		Thesis done in last year of History Honors Tutoria								
A&S	HIST	HIST	5000	Atlantic History	LEC	EL	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE:			A 6 1			_		
		COURSE D	DESC:	Using a comparative global perspective, explores Portuguese, French, Dutch, and English empires								
				African-American identity. Other topics include n								
				empires, cultures, and geographical regions ever			ned and entangled	these histori	es sometimes o	ould be.	, , ,	
A&S	HIST	HIST	5000	Atlantic History	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE:		_				_		
		COURSE D	DESC:	Using a comparative global perspective, explores Portuguese, French, Dutch, and English empires								
				African-American identity. Other topics include n								
				empires, cultures, and geographical regions ever								
				5 5 . 5			~					

College Dept Subj Cat # Title Component Mode Cred Hours Hours Education Perm Level A&S HIST HIST 5002 Colonial British North America LEC EL 4 0 N G50 ELIGIBLE GRADES: COURSE DESC: Covers North American history from initial British settlement to the conclusion of the French and Indian War. In this time British colonies evolved into in societies. Demographic and economic expansion made possible a prosperous and relatively egalitarian society, which in turn affected the legal and polythese promising developments, African slavery and the dispossession of Native Americans became ever more deeply entrenched. Examines the expan empire and the costs this empire exacted. Topics covered include: pre-Columbian Native American societies, early English settlement, the Caribbean.	olitical settlement. Yet, amidst all nationsion of the British American
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Covers North American history from initial British settlement to the conclusion of the French and Indian War. In this time British colonies evolved into in societies. Demographic and economic expansion made possible a prosperous and relatively egalitarian society, which in turn affected the legal and pol these promising developments, African slavery and the dispossession of Native Americans became ever more deeply entrenched. Examines the expan	ncreasingly mature, stable plitical settlement. Yet, amidst all nsion of the British American
COURSE DESC: Covers North American history from initial British settlement to the conclusion of the French and Indian War. In this time British colonies evolved into in societies. Demographic and economic expansion made possible a prosperous and relatively egalitarian society, which in turn affected the legal and polynomials these promising developments, African slavery and the dispossession of Native Americans became ever more deeply entrenched. Examines the expan	olitical settlement. Yet, amidst all nationsion of the British American
societies. Demographic and economic expansion made possible a prosperous and relatively egalitarian society, which in turn affected the legal and pol these promising developments, African slavery and the dispossession of Native Americans became ever more deeply entrenched. Examines the expan	olitical settlement. Yet, amidst all nationsion of the British American
these promising developments, African slavery and the dispossession of Native Americans became ever more deeply entrenched. Examines the expan	nsion of the British American
	comparative colonial
development, trade, political culture, gender relations and the construction of family, witchcraft, war, migration, evangelical awakenings, urbanization, or	onsumption, and slavery.
A&S HIST HIST 5002 Colonial British North America LEC LE 4 0 N G50	0
ELIGIBLE GRADES: A-F REQUISITE:	
COURSE DESC: Covers North American history from initial British settlement to the conclusion of the French and Indian War. In this time British colonies evolved into in societies. Demographic and economic expansion made possible a prosperous and relatively egalitarian society, which in turn affected the legal and pole	
these promising developments. African slavery and the dispossession of Native Americans became ever more deeply entrenched. Examines the expan	
empire and the costs this empire exacted. Topics covered include: pre-Columbian Native American societies, early English settlement, the Caribbean,	
development, trade, political culture, gender relations and the construction of family, witchcraft, war, migration, evangelical awakenings, urbanization, co	
A&S HIST HIST 5004 Revolutionary Era LEC LE 4 0 N G50	0
ELIGIBLE GRADES: A-F REQUISITE:	
COURSE DESC: Causes of American Revolution and struggle for independence. Confederation, movement for new government, framing of Constitution. A&S HIST HIST 5008 Early US Republic LEC LE 4 0 N G50	0
A&S HIST HIST 5008 Early US Republic LEC LE 4 0 N G50 ELIGIBLE GRADES: A-F, PR REQUISITE:	Ü
COURSE DESC: Examines the earliest decades of the new United States, including how diverse peoples in different regions, ethnic groups, and classes struggled to coe	exist and define what it meant to
live under the republican form of government created in 1776 and consolidated in 1787. Will include topics such as institution building, westward expan	
African-Americans, the nation's place on the world stage, the War of 1812, the emergence of partisanship and party systems, competing understanding	gs of political economy, political
culture, and life in the early Republic.	•
A&S HIST HIST 5018 History of the American South to 1900 LEC EL 4 0 N G50	0
ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: Study of the diverse peoples and dynamic socioeconomic, cultural, and political processes that shaped the American South and affected its relationship	n to the broader world from the
colonial period to the emergence of a "New South." Examines the origins and effects of racism and slavery; the regional and national institutions created	
destruction in the midst of the Civil War; and the complex realities and legacy of emancipation for the region and the nation.	-
A&S HIST HIST 5018 History of the American South to 1900 LEC LE 4 0 N G50	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Study of the diverse peoples and dynamic socioeconomic, cultural, and political processes that shaped the American South and affected its relationship colonial period to the emergence of a "New South." Examines the origins and effects of racism and slavery; the regional and national institutions created	
destruction in the midst of the Civil War; and the complex realities and legacy of emancipation for the region and the nation.	tu to sustain and exterio slavery, its
A&S HIST HIST 5020 Survey of American Indian History LEC LE 4 0 N G50	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Treats Indian societies before European contact; cultural contact, negotiation, and conflict with Spanish, English, and French settlers; United States pol	licy toward Indians; and Indian
peoples' diverse strategies of preservation, adaptation, resistance, and accommodation from first contact to the present.	
A&S HIST HIST 5030 United States in World War II LEC EL 4 0 N G50	0
ELIGIBLE GRADES: A-F. PR REQUISITE:	O
COURSE DESC: Military and diplomatic role of U.S. in WWII; war's political, economic, and social impact on the nation.	
A&S HIST HIST 5030 United States in World War II LEC LE 4 0 N G50	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Military and diplomatic role of U.S. in WWII; war's political, economic, and social impact on the nation.	
A&S HIST HIST 5050 The United States and the Vietnam War LEC LE 4 0 N G50	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	
COURSE DESC: Examination of American experience in Vietnam, both in terms of military and diplomatic history of war itself, and its impact on American society.	
A&S HIST HIST 5060 American Environmental History LEC LE 4 0 N G50	0
ELIGIBLE GRADES: A-F, PR REQUISITE:	Ŭ
COURSE DESC: A survey of the evolution, from 1492 to the present, of American attitudes toward and interactions with the natural world, including such topics as the Co	olumbian Exchange, romanticism,
the Western frontier, conservation, the "land ethic," and environmental policy in the 1960s and 1970s.	

				SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5081	The Civil War and its Aftermath	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F. PR REQUISITE:									
		COURSE		Explores the diverse individuals and processes tha will include military engagements, expansionism, in Southern society, and developments at the nationa	creased sectiona	alism, race ar -war period.							
A&S	HIST	HIST	5090	American Constitutional History, Part 1:	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		Origins to Reconstruction A-F, PR REQUISITE: Traces the history of American constitutionalism fro will form its chief focus. Ideas, institutions, and indi-									hat document
A&S	HIST	HIST	5095	American Constitutional History, 1880s-	LEC	LE	4	0		N	G50		0
		ELIQIBI E A	204050	Present									
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Studies the history of American Constitutionalism function and private lives of Americans. Particular att social, and cultural significance.									
A&S	HIST	HIST	5100	Emergence of the Modern United States:	LEC	EL	4	0		N	G50		0
		ELIGIBLE (DADEC.	Progressive Era and Roaring Twenties A-F. PR REQUISITE:									
		COURSE D		Emphasis on political and cultural history. Major to local politics and legal traditions; presidencies of The political and intellectual history.									
A&S	HIST	HIST	5100	Emergence of the Modern United States:	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		Progressive Era and Roaring Twenties A-F, PR REQUISITE: Emphasis on political and cultural history. Major to local politics and legal traditions; presidencies of Ti political and intellectual history.									
A&S	HIST	HIST	5104	United States, 1945-Present	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Emphasis on politics, culture, and foreign policy. M media age; radicalism and social change in the '60' '80s.	s and '70s; the ris	se of cultural							n the ¹ 70s and
A&S	HIST	HIST	5104	United States, 1945-Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Emphasis on politics, culture, and foreign policy. M media age; radicalism and social change in the '60' '80s.		se of cultural							
A&S	HIST	HIST	5106	History of American Conservatism	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Introduces students to the intellectual, political, and theorists, journalists, economists, politicians, literar orthodoxy of the post-New Deal era. Highlights the another: preserving the values, traditions, and institicontext; opposing various forms of collectivism and	y figures, and act major philosophi tutions that susta	tivists who bu cal themes a ined local co ent of state po	ilt a coherent body nd practical aims th mmunities and the	of conserva nat animated nation; s co	ative ideas and a I this diverse set astitutional orde	a political r t of historion; r; maximiz	movement to cal actors ar ing individua	challenge the prevail nd often set them at oc	ling liberal dds with one
A&S	HIST	HIST	5106	History of American Conservatism	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Introduces students to the intellectual, political, and theorists, journalists, economists, politicians, literar orthodoxy of the post-New Deal era. Highlights the another: preserving the values, traditions, and institicontext; opposing various forms of collectivism and	y figures, and act major philosophi tutions that susta	tivists who bu cal themes a ined local cor	ilt a coherent body nd practical aims th mmunities and the	of conserva nat animated nation; s co	ative ideas and a I this diverse set nstitutional orde	a political r t of historic r; maximiz	novement to cal actors ar	challenge the prevail nd often set them at oc	ling liberal dds with one

SORTED BY College, Department/School, Prefix

						Instr	,	Repeat	General		Subsidy		Majors Set
College D	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S H	HIST	HIST	5110	History of Public Health Disasters	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR	RADES:	A-F, PR REQUISITE:									
		COURSE DE	SC:	The class examines the history of public health in									
				impact of public health disasters on societal attitu private life? Topics to be considered include the									
				diseases, milk-borne and water-borne diseases,									пстепсу
A&S H	HIST	HIST	5110	History of Public Health Disasters	LEC	LE	4	0		N	G50	. g	0
		ELIGIBLE GR	RADES:	A-F, PR REQUISITE:									
		COURSE DE	SC:	The class examines the history of public health in									
				impact of public health disasters on societal attitu									
				private life? Topics to be considered include the diseases, milk-borne and water-borne diseases,									riciency
A&S H	HIST	HIST	5118	Art and History: 1950s and 1960s	LEC LEC	EL	4	0	alour troutmont	N	G50	global walling.	0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DE		An interdisciplinary examination of the years from									
				of the counterculture), literature (from neo-realism				sm). Studer	its will examine	key docum	nents and lea	arn how to interpret th	em by placing
400	пот		E440	them in historical context. They will write a synth		topic covere	d in the class.	0		N.	G50		0
A&S H	HIST	HIST ELIGIBLE GR	5118	Art and History: 1950s and 1960s A-F. PR REQUISITE:	LEC	LE	4	0		N	G50		U
		COURSE DE		A-F, PR REQUISITE: An interdisciplinary examination of the years from	n the late 1940s to I	ate 1960s th	at includes examin	ations of art	(from Abstract	Evnression	nism to Pon)	film (from Film Noir t	o the influence
		COUNCE DE	00.	of the counterculture), literature (from neo-realism									
				them in historical context. They will write a synth	etic paper on a key	topic covere	d in the class.	•		•		·	7. 0
A&S H	HIST	HIST	5140	Pop/High Culture in 20th Century America	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR		A-F, PR REQUISITE:			. 4 004				,	4045	
		COURSE DE	SC:	Examines the history of popular and high culture chronologically and focus on works that include p									
				standup), and movies. Cultural developments w						idic (botii)	sopulai ana	riigiibiow), riamor (inc	Juding
A&S H	HIST	HIST	5140	Pop/High Culture in 20th Century America	LEC	LE	4	0	·	N	G50		0
		ELIGIBLE GR	RADES:	A-F, PR REQUISITE:									
		COURSE DE	SC:	Examines the history of popular and high culture									
				chronologically and focus on works that include p standup), and movies. Cultural developments wi						ture (both p	oopular and	highbrow), humor (inc	cluding
A&S H	HIST	HIST	5144	US Social History in the 20th century	LEC	EL	4	0 politics ari	u society.	N	G50		0
7100		ELIGIBLE GR		A-F, PR REQUISITE:	220		•	Ü		.,	000		Ü
		COURSE DE		Social life, work, and gender and family roles in 2	20th- century Ameri	ca. Special f	ocus on everyday	life in the 19	20s and during	the Depres	ssion, experi	iences and responses	to World War
				II and the Vietnam War, families and mass cultur	e of the 1950s and	60s, and the	development of er	nvironmenta	lism.	•		·	
A&S H	HIST	HIST	5144	US Social History in the 20th century	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DE	SC:	Social life, work, and gender and family roles in 2 II and the Vietnam War, families and mass cultur						the Depre	ssion, exper	iences and responses	to World War
A&S H	HIST	HIST	5146	American Ideas, 20th- Century	LEC	LE	4	0	115111.	N	G50		0
7100 11	1101	ELIGIBLE GR		A-F. PR REQUISITE:	LLO		7	O		14	000		O
		COURSE DE		A study of big ideas in the American past. Move	s chronologically fro	om the Progre	essive Era up to th	e present w	hile examining t	hemes tha	t include libe	eralism, conservatism,	democracy,
				secularization, the role of religion in American life	e, theology, the thre								
				historical context and related to key events and o	•			_					_
A&S H													
	HIST	HIST	5148	Cultural Rebels in the Modern U.S.	LEC	LE	4	0		N	G50		0
	HIST	HIST ELIGIBLE GR COURSE DE	RADES:	Cultural Rebels in the Modern U.S. A-F, PR REQUISITE: Examines the history of cultural rebellion (or radi			4 vevs rebellion from	Ü	Village at the ti			a nunk rock explosion	0 of the 1970s

impact does cultural rebellion make in American history?

				SORTED I	BY College, De	partment/	School, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST	5150	Survey of African American History	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F. PR REQUISITE:									
		COURSE		Survey of African American History from the midd	dle passage to the	present. The	e development of A	African society	in the America	an diaspora	a. Different s	ocieties under slavery	/. The
				abolitionist movement with the role of Black abolit									
				society. Reconstruction and its impact; the wars of	of the 20th- centur	y and their c	ontinuing effects o	n African Am	ericans, migrati	on to the N	lorth, the Civ	vil Rights movement, a	and the
				problems of equality.									
A&S	HIST	HIST	5162	History of U.S. Inolvement in World Affairs,	LEC	EL	4	0		N	G50		0
Ado	11101	HIST	3102	1898-1945	LLO	LL	7	O		IN	030		0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
		COURSE	DESC:	Examines United States involvement in world affa						rticular emp	phasis on the	e emergence of the U	nited States as
				a superpower. In addition to analyzing U.S. policion			•	•	and actors.				
A&S	HIST	HIST	5162	History of U.S. Inolvement in World Affairs,	LEC	LE	4	0		N	G50		0
		ELIGIBLE	CDADES:	1898-1945 A-F, PR REQUISITE:									
		COURSE		Examines United States involvement in world affa	airs from the Snan	ish-America	n War through the	end of World	War II with nau	rticular emr	hasis on the	e emergence of the U	nited States as
		00002	2200.	a superpower. In addition to analyzing U.S. policie						aroular orri	J. 1.40.0 011 111	o cinergones en ano en	mod otatoo do
A&S	HIST	HIST	5164	History of U.S. Involvement in World Affairs,	LEC	EL	4	0		N	G50		0
				1945-Present									
		ELIGIBLE		A-F, PR REQUISITE:		0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
		COURSE	DESC:	Examines United States involvement in the Cold of foreign policy, including foreign aid, covert interventions.									
				organizations and actors.	ontion, and public	aipioiriacy. II	raddition to analyz	2111g O.O. gov	ciriiriciii policic	o, it will alo	o give atteri	non to nongovernmen	tai
A&S	HIST	HIST	5164	History of U.S. Involvement in World Affairs,	LEC	LE	4	0		N	G50		0
				1945-Present									
		ELIGIBLE		A-F, PR REQUISITE:		0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
		COURSE	DESC:	Examines United States involvement in the Cold foreign policy, including foreign aid, covert interve									
				organizations and actors.	sittori, aria public	uipioiriacy. II	r addition to analyz	Zing 0.5. gov	erriment policie	o, it will alo	o give attern	non to nongovernmen	tai
A&S	HIST	HIST	5190	Graduate Survey in US History, 1607 to 1877	SEM	EL	4	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
		COURSE		A graduate-level survey of U.S. history from 1607	to 1877. The foci	us will be on	reading selected b	ooks that exa	amine the some	of the maj	jor themes o	f American history and	d reflect
				important historiographic trends.									
A&S	HIST	HIST	5190	Graduate Survey in US History, 1607 to 1877	SEM	SE	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE	DESC:	A graduate-level survey of U.S. history from 1607 important historiographic trends.	to 1877. The foci	us will be on	reading selected b	books that exa	amine the some	of the maj	or themes o	f American history and	d reflect
A&S	HIST	HIST	5191	Graduate Survey in US History, 1877 to the	SEM	EL	4	0		N	G50		0
Ado	11131	HIST	3191	present	SLIVI	LL	4	U		IN	G30		U
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
		COURSE	DESC:	A graduate-level survey of U.S. history from 1877	to the present. The	ne focus will	be on reading sele	ected books tl	nat examine the	some of the	he major the	mes of American histo	ory and reflect
				important historiographic trends.									
A&S	HIST	HIST	5191	Graduate Survey in US History, 1877 to the	SEM	SE	4	0		N	G50		0
		ELIGIBLE	GRADES:	present A-F, PR REQUISITE:									
		COURSE		A graduate-level survey of U.S. history from 1877	to the present. The	ne focus will	be on reading sele	ected books tl	nat examine the	some of the	he maior the	mes of American histo	orv and reflect
				important historiographic trends.	•		· ·				,		•
A&S	HIST	HIST	5200	Women in American History Before 1877	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE	DESC:	American women's history from the colonial era th									
				American Revolution, African- American women i the Civil War.	ın slavery, early Aı	merican child	birth customs, the	early womer	's rights crusac	ie, women	on the trans	-Mississippi frontier, a	ind women in
				uie Civii VVdI.									

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0-11	D4	Cb.:	0-4.4	T:41 -	0	Instr	0	Repeat	General	D	Subsidy	-l O-ti	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST	5201	Women in American History Since 1877	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	American women's history since Reconstruction.									
				control movement, achievement of the right to vov. Wade and the abortion debate.	ne, women in the t	wo world wa	irs, women in the c	ivii rignis mov	rement, the nev	w terninist i	novement, t	ine backiash against it	eminism, Roe
				v. Wado and the abortion abbate.									
A&S	HIST	HIST	5202	Women's Health and Medicine in U.S. History	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	Examines, from the colonial era to the present, c									
				history of women and domestic health; women a infertility and assisted reproductive technologies;									
				health policy on women.	Schually transmitte	ca micodon	s, women and addr	otion, broast (carioci, and inc	inipact of	ine maacqu	acies and inequiles o	Contemporary
A&S	HIST	HIST	5211	American Military History, 1600-Present	LEC	EL	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	Military institutions and civil-military relations in A and peace.	merican history; ro	ole of techno	ology in warfare; inr	novations and	I reforms in mili	tary; war a	nd its condu	ıct; military and civiliar	society in war
A&S	HIST	HIST	5211	American Military History, 1600-Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
		COURSE I	DESC:	Military institutions and civil-military relations in A	merican history; ro	ole of techno	ology in warfare; inr	novations and	l reforms in mili	tary; war a	nd its condu	uct; military and civiliar	society in war
400	LUCT	LUCT	5040	and peace.	150	EL	4	0		N	050		0
A&S	HIST	HIST ELIGIBLE	5213	War, Violence, Modernity A-F. PR REQUISITE:	LEC	EL	4	U		IN	G50		0
		COURSE I	-	Explores the correlation of war, violence organize	ed and controlled b	v the state	or unbounded and	uncontrolled.	and modernity.	It conside	rs the relation	onship of state and so	ciety with
				regard to war and domestic order from the end o	f the Middle Ages (
				of the world will be discussed where appropriate.									
A&S	HIST	HIST	5213	War, Violence, Modernity	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Explores the correlation of war, violence organize	ed and controlled h	w the state	or unbounded and	uncontrolled	and modernity	It conside	re the relation	onship of state and so	ciety with
		COUNCE	DLGC.	regard to war and domestic order from the end o									
				of the world will be discussed where appropriate.		. 0 ,	,,	•	0 1	•			·
A&S	HIST	HIST	5220	1960s in U.S.: Decade of Controversy	LEC	EL	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	Allows students to go beyond the popular stereor the present-day United States. Primary focus on									
				the women's movement.	Social protest mov	ements of th	ie eia, tile Civii Kig	jilis illovelliei	it, the student	novement,	, tile alltiwal	movement, the count	erculture, and
A&S	HIST	HIST	5220	1960s in U.S.: Decade of Controversy	LEC	LE	4	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
		COURSE I	DESC:	Allows students to go beyond the popular stereo									
				the present-day United States. Primary focus on the women's movement.	social protest mov	ements of th	ne era; the Civil Rig	thts movemer	nt, the student i	movement,	the antiwar	movement, the count	erculture, and
A&S	HIST	HIST	5224	The 1980s in the U.S.: The Age of Reagan and	LEC	LE	4	0		N	G50		0
7100				Madonna			·	Ü		••	000		· ·
		ELIGIBLE		A-F, PR REQUISITE:									
		COURSE I	DESC:	Examines a pivotal decade, which has helped to conservatism as well as liberal criticism of Reaga									
				new technology and cable networks such as CNI									
				examines the end of the Cold War and its effects	on the U.S. world	role.						·	
A&S	HIST	HIST	5230	Latin American History: The Colonial Era	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F, PR REQUISITE:							4.400		
		COURSE I	DESC:	Examines historical origins of Latin American soc Amerindian civilizations by Spain and Portugal; of									
				international economy.	not ibution of powe	i, idila, dila	iazor in post-conqu	acot Latin Alli	onou, oruer arr	a motability	, iii ooloilial	coolety, and regions p	COMOT III

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5231	Latin American History: From Independence to the Present	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines Latin American history in the 19th- and formation; competing political/ideological respondermulas of economic development.									
A&S	HIST	HIST	5232	History of Brazil	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines the history of Brazil from the colonial properties formation; and development of the modern Brazi		0th- century,	focusing on the ro	le colonizatio	n; slavery; race	and racisr	n played in t	he social, political, an	d cultural
A&S	HIST	HIST	5233	The History of Modern Mexico	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examination of social, political, economic and pomodernization, revolution, consolidation of a one				d 20th- centui	ies. Special at	tention give	en to indigen	ous peoples, nation-s	state formation,
A&S	HIST	HIST	5250	History of U.S Latin American Relations	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Survey of inter-American relations from the 19th-American policy orientations toward each other.		on evolving	and often conflicti	ng, definition	s of national int	erest that h	nave shaped	the United States and	d Latin
A&S	HIST	HIST	5270	Slavery in the Americas	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F. PR REQUISITE:				-					-
		COURSE		Examines the lives and experiences of slaves of African and Afro-American agency and identity in			revealed by themse	elves in slave	accounts and	other docur	ments. Explo	ores, in a comparative	perspective,
A&S	HIST	HIST	5281	Jewish History Since 1492	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: History of the Jewish people since 1492, coverin Emancipation, secularization, Reform and Conse									
A&S	HIST	HIST	5290	Ancient Egypt and Mesopotamia	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Begins with the Neolithic Revolution and the orig Assignments and lectures are based on both arc		terary source		ypt, including	the Sumerians	, Babylonia	, 0,1	ns, Hebrews, and Per	sians.
A&S	HIST	HIST	5291	Ancient Greece	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Begins with the emergence of the ancient Greek cover political and military history from the Persit topics such as slavery, women's lives, religion are evidence.	an wars to the con	quests of Ale	xander the Great.	Students will	also learn abou	ut the socie	ty and cultur	re of ancient Greece,	including
A&S	HIST	HIST	5292	Ancient Rome	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Begins with the Etruscans and the origins of Ror as well as religion, culture and daily life. Assignn									
A&S	HIST	HIST	5293	World of Late Antiquity: Culture and Society the Late Roman Empire	in LEC	LE	4	8		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Beginning in the third century, the mighty Romar century, epitomized by the sack of Rome by Got sometimes called Late Antiquity. The other vision that would live on long after the imperial political Readings and lectures will explore important aspirimary sources, including a wide variety of literacy proceed to have taken either course.	hs in 410 and Van n sees the transfor order disappeared pects of political, in	dals in 455, a mation of cla d in the west. tellectual, re	and terminated with assical culture, clos This course will ta igious, and social o	n the depositi sely related to lke account of change. Disci	on of the last w the emergence f both these vis ussions and wri	estern empe of Christia ions, with a tten assign	peror in 476. anity, and div a strong pref aments will d	That is one vision of the verse political and social erence for continuity compand on the interpretation.	the period cial changes over decline. tation of

expected to have taken either course.

SORTED BY College, Department/School, Prefix

			SORTEL	D BY College, De		School, Prefix	_					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 533	Oil, the Persian Gulf, and World Power	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Examines the international politics of oil from a in the two world wars; postwar changes in globe expansion of the United States commitments in	al oil production, cul	lminating in the	ne oil crisis of the 1	1970s; the pa	ttern and end o	f the Britisl	h dominance	in the Gulf; the subse	equent
A&S	HIST	HIST 533:	·	LEC	EL	4	0	,	N	G50	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0
Auc	11101	ELIGIBLE GRADES COURSE DESC:				chivalry and Scho		growth of cities			n, religious reform and	-
A&S	HIST	HIST 533	, ,	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Survey of Europe in the High Middle Ages (100 holy wars, and the origins of the modern state.	0-1350), covering th	ne cultures of	chivalry and Scho	plasticism, the	growth of cities	s, agricultu	ıral revolutioı	n, religious reform and	d persecution,
A&S	HIST	HIST 537	Middle East History 600 to 1500	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Middle East history from the rise of Islam up to the development and expansion of the Muslim and movements, and the nature of relations bel	state under various	caliphates, th	ne Islamic Golden	Age, the Crus	sades, Mongol a				
A&S	HIST	HIST 537	Middle East History 1500 to the present	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Middle East history from the consolidation of the building, the shifting balance of power with Eurocommunist, labor, and Islamist mobilizations, the policy, and the Arab uprisings.	ope, the 19th-centur ne Israeli-Palestiniar	ry transforma n-Arab conflic	tion, World War I a	and the emergolution, author	gence of the co	ntemporar	y Middle Eas es of econor	t, colonial rule, nation	alist, ous wars, US
A&S	HIST	HIST 537	Protest, Rebellion, and Revolution in the Modern Middle East	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: This course provides an exploration of the histor the 19th century and subsequent attempts to on the introduction of electoral politics, the formation states, or contain the threat posed by rival move historical or regional knowledge needed.	rganize and manage on of labor unions, s	e them. Topic suffragist mov	s include late 19th rements, political p	n-century worl parties, and va	kers and peasa arious struggles	nt moveme and strate	ents, early 20 egies to shap	th-century constitution of state policies, take	nal revolutions, control of
A&S	HIST	HIST 539	Women in African History	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Will examine the variety of women's experience addressed include women's social, economic, a production vs. biological reproduction, the gend	and political roles ar	nd opportuniti	es and changes o	ver time and p	olace; women's	labor, incl			
A&S	HIST	HIST 5410	History of Africa to 1850	LEC	LE	4	0		I	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Provides an introductory overview of the people that historians of Africa use to examine issues s							aharan regio	ons, will explore a vari	ety of sources
A&S	HIST	HIST 541	History of Africa Since 1850	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Provides an introductory overview of the people that historians of Africa use to examine issues and independence.									
A&S	HIST	HIST 541: ELIGIBLE GRADES COURSE DESC:		amization in Africa, to be and slavery in Afr								

rule and interactions between Muslims and non-believers.

				SORIED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5420	History of South Africa	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Establishment and transformation of African soon rise of Zulu kingdom and the Mfecane; mineral in the Mfecane in the Mfeca									; Great Trek;
A&S	HIST	HIST ELIGIBLE (5440 GRADES:	History of Vietnam A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE D	DESC:	Modern Vietnamese civilization since 15th- cent		olitical and s	social change after	1800.					
A&S	HIST	HIST	5450	Southeast Asia to c. 1750: The Creative Synthesis	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Highlights of prehistory and proto-history and de and continuity in both great and little traditions of		sical states. I	Emphasis on cultura	al synthesis (Hindu, Buddhis	t, Muslim, a	and animist	influences) and theme	e of change
A&S	HIST	HIST	5451	Southeast Asia, c. 1750 to 1945: Change and Conflict	I LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Indigenous change and widening effects of wes response of the colonized seen in light of both to				ural developn	nents. Nature of	western a	nd Japanes	e colonialism in regior	n, and
A&S	HIST	HIST	5452	Southeast Asia, 1945 to the Present:The Search for Stability	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR ŘEQUISITE: The great national revolutions of the 1940s. Soc	cial and cultural cor	ntext of nation	nalism and revolt, s	search for nev	w political forms	, and strug	gle against	disunity and poverty.	
A&S	HIST	HIST	5463	History of China from Antiquity to the Early Modern Era	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Warning: N Present-day Chinese political, intellectual, and c argument that an appreciation of the deep Chin the history of pre-dynastic and dynastic China fr concludes with a re-evaluation of what the Chin	ese past is necessarom antiquity to the	uently claim ary for any co early moder	onsidered understa n era. The continui	nding of cont	emporary China	a. This cou	rse provides	a narrative of that pa	st by tracing
A&S	HIST	HIST	5463	History of China from Antiquity to the Early Modern Era	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	-		ese past is necessarom antiquity to the	uently claim ary for any co early moder	onsidered understa n era. The continui	nding of cont	emporary China	a. This cou	rse provides	a narrative of that pa	st by tracing
A&S	HIST	HIST	5464	History of China from the Early Modern Era t the Present	to LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D				cus of fascina	ation, anxiety, and o	confusion bot					
A&S	HIST	HIST	5464	History of China from the Early Modern Era t the Present	to LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	-			cus of fascina	ation, anxiety, and o	confusion bot					
A&S	HIST	HIST	5480	Traditional Japan	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Traces major elements of Japanese culture and and up to premodern workings of Japan's sophi			ugh major Chinese	influence, re	sults of medieva	al civil warf	are (includir	ng development of Sai	murai values),

						SORTED	3Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5481	Modern Japan			LEC	LE	4	0		N	G50		0
		ELIGIBLE	GRADES.	A-F, PR	REQUISITE:										
		COURSE		Political weakne	ss of Tokugawa sy									ase that allowed Japar nd its new role in the w	
A&S	HIST	HIST	5501	Nature, Science	e and Religion to	1800	LEC	EL	4	0		N	G50		0
		ELIGIBLE		A-F, PR	REQUISITE:						14 1 2				
		COURSE I	DESC:		ot, including medic									sider to be a part of so on affected the develo	
A&S	HIST	HIST	5501	•	e and Religion to	1800	LEC	LE	4	0		N	G50		0
		ELIGIBLE	-	A-F, PR	REQUISITE:			–							
		COURSE I	DESC:		ot, including medic									sider to be a part of so on affected the develo	
A&S	HIST	HIST	5520	Roman Law & \$	Society		LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE I	DESC:											is on the Empire throu ected social life; upwar	
														of the purpose and eff	
					oics of focus will inc										
A&S	HIST	HIST	5531	The Barbarian	West: Europe 400)-1000	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR Foundation of M	REQUISITE:	300-1100: colla	anse of Roman w	orld establis	hment of success	or states sore	ead of Christian	ity formatio	on and deve	lopment of European	culture
A&S	HIST	HIST	5531		West: Europe 400		LEC	LE	4	0	.aa o. ooa	N	G50	opmont of European	0
		ELIGIBLE COURSE I	-	A-F, PR Foundation of M	REQUISITE:	300-1100: colla	anse of Roman w	orld establis	hment of success	or states, sore	ead of Christian	ity formati	on and deve	lopment of European	culture
A&S	HIST	HIST	5532	History of the C			LEC	LE	4	0	.aa o. ooa	N	G50	opmont of European	0
		ELIGIBLE	GRADES:	A-F, PR	REQUISITE:	Graduate Sta	itus								
		COURSE I	DESC:		or European crusa h, and Muslim com						ltic crusades. F	ocuses on	the interaction	on and perspective of	the different
A&S	HIST	HIST	5536	Medieval Rome	: Piety and Powe	r	LEC	EL	4	0		N	G50		0
		ELIGIBLE		A-F, PR	REQUISITE:										
		COURSE I	DESC:	and physical, inc		ound the reigns	of the first Roma	n emperor, A	lugustus, and the	first Christian				ods of dramatic change bothic, Byzantine, Carc	
A&S	HIST	HIST	5536		: Piety and Powe		LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F, PR	REQUISITE:										
		COURSE I	DESC:											ds of dramatic change	
					cluding the time are y around the first J						emperor, Cons	stantine; Ro	ome under G	othic, Byzantine, Card	olingian rule;
A&S	HIST	HIST	5540	History of Early	•	ablice iii 1000,	LEC	LE	4	0		N	G50		0
		ELIGIBLE		A-F. PR	REQUISITE:					-					-
		COURSE		Investigates hist	orical developmen					Content includ	es Greek and H	Hebraic bac	ckgrounds, e	arly church fathers of	East and
				vvest, ecumenic	al councils, early h	neresies, and de	evelopment of chi	irch doctrine.							
A&S	HIST	HIST	5541	Medieval Chris	tianity: Church a	nd Society	LEC	EL	4	0		N	G50		0
		ELIGIBLE		A-F, PR	REQUISITE:								-		
		COURSE		Historical develo	pments within Chi									cludes the inner financ	
														the importance of geno d discuss original sour	
				translation.	,,,			,	,	. 3		,	, -,		

				SORIED	BY College, Do	epartment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE GF		Medieval Christianity: Church and Society A-F, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE DE	SC:	Historical developments within Christian society by workings of the church; monks as reformers and religious theory and practice; cooperation and cotranslation.	representatives o	f the papacy;	heresy, mysticism	n, and the prob	olem of uncove	ring popula	ar devotion; t	he importance of gen	der in shaping
A&S	HIST	HIST ELIGIBLE GF	5542 RADES:	The European Reformation A-F, PR REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE DE		Protestant, Catholic, and Counter-Reformations i Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; Pr						us movem	ents of 15th-	and 16th- centuries.	Roles of
A&S	HIST	HIST	5542	The European Reformation	LEC	LE	4	0	•	N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Protestant, Catholic, and Counter-Reformations i Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; Pr						us movem	ents of 15th-	and 16th- centuries.	Roles of
A&S	HIST	HIST	5555	Women in Medieval Europe	LEC	EL	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Graduate Sta Selected topics in the history of European women and power, sanctity, literacy, and love. Students	n between 500 an				ily, work, Chris	tianity (beli	efs and prac	tices), Islam and Jud	aism, rulership
A&S	HIST	HIST	5555	Women in Medieval Europe	LEC	LE	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Graduate Sta Selected topics in the history of European women and power, sanctity, literacy, and love. Students	n between 500 an				ily, work, Chris	tianity (beli	efs and prac	etices), Islam and Jud	aism, rulership
A&S	HIST	HIST	5560	The Italian Renaissance	LEC	LE	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Explores Italian urban life and culture, the courtly and expressions of power in Italy, 1350-1550. It a									discovery, art
A&S	HIST	HIST	5562	Muslims, Christians, and Jews in the History of Medieval Spain	LEC	LE	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Graduate Sta Covers the history of the Iberian peninsula from I under Visigothic Kings, the rise of the Cordoban Christians, Jews and Muslims - as well as the rel	ate antiquity to the Caliphate, and the	e process of C	hristian Reconqu						
A&S	HIST	HIST	5580	Power and Revolution in Early Modern Europe, 1450-1650	LEC	EL	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Explores major political, economic, social and rel ideological change through emphasis on "revoltu							ears' War. W	/ill explore this period	as one of
A&S	HIST	HIST	5580	Power and Revolution in Early Modern Europe, 1450-1650	LEC	LE	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, PR REQUISITE: Explores major political, economic, social and rel ideological change through emphasis on "revoltu							ears' War. W	/ill explore this period	as one of
A&S	HIST	HIST	5581	Politics, Power and People in Europe, 1650-	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR COURSE DE	_	1775 A-F, PR REQUISITE: Explores major political, economic, intellectual ar							, 1650 to eve	e of French Revolution	n. Emphasis on
A&S	HIST	HIST	5581	absolutism & despotism, diplomatic revolution, co Politics, Power and People in Europe, 1650-	IEC	LE	ment and emerge	ence of a publi 0	ic as agent or	cnange. N	G50		0
		ELIGIBLE GF		1775 A-F. PR REQUISITE:			•	ŭ			-		ŭ
		COURSE DE		Explores major political, economic, intellectual ar absolutism & despotism, diplomatic revolution, co							, 1650 to eve	e of French Revolutio	n. Emphasis on

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				SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5600	Women in Early Modern European History, 1400-1800	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Explores the social, cultural, political, and economic peasants; as actresses, musicians, and playwright criminals. Key issues will include women's political The Early Modern period sets the stage for a chan course of early modern Europe.	s; as mothers, will power and partic	ives, and da cipation in po	ughters; as Christia olitics; sexuality and	ans, Jews, an d the body; w	nd Muslims; as romen's spiritua	scientists a al and religi	nd scholars; ous roles; an	and as witches, prost d women's interaction	titutes,and ns with men.
A&S	HIST	HIST	5640	Europe Between World Wars, 1919-1939	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Fascism, Communism, World Depression, and 20-	-Year Armistice b	etween 191	9 and 1939. Econo	mic and cultu	ıral approach.				
A&S	HIST	HIST	5641	Contemporary Europe	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Will consider key themes in the history of postwar integration, Europe's imperial/colonial struggles ar of newly independent states in former Soviet spac European political, cultural, and social life.	nd cultural-religiou	ıs transform	ations. We will also	consider the	impact of the	collapse of	the Soviet E	mpire in Europe and t	the emergence
A&S	HIST	HIST	5680	Germany in the 19th- Century	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: Cosmopolitanism and movement to create national iron chancellor; Germany's rise to European predo						rman peasa	antry; revolut	ion of 1848 and reacti	on; blood-and-
A&S	HIST	HIST	5681	Modern Germany in the 20th Century	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: Germany on eve of WWI; military fiasco and creati society; WWII and Final Solution; Communist Gen									on of German
A&S	HIST	HIST	5682	Nazi Germany	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Rise of Hitler to 1933; Hitler takeover; totalitarianiz	ation of Germany	/; Nazi forei	gn policy; WWII: Hi	tler's war on .	Jews; Hitler's fa	all; meaning	of fascism.		
A&S	HIST	HIST	5683	Germany between East and West since 1945	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: This course situates Germany in European history II, and the Holocaust, the course explores the Allie diplomatic development. Themes explored include East Germany are also explored within the contex political and social developments from 1990 to the	ed occupation of 0 ideological deve t of the Western a	Germany, de lopments, g	enazification, the Co	old War divisi nerational ch	ion into West a ange, labor miç	nd East Ge gration, and	rmany, and e	each state's political, s nemory of the Nazi pa	social, and st. West and
A&S	HIST	HIST	5683	Germany between East and West since 1945	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: This course situates Germany in European history II, and the Holocaust, the course explores the Allie diplomatic development. Themes explored include East Germany are also explored within the contex political and social developments from 1990 to the	ed occupation of 0 ideological deve t of the Western a	Germany, de lopments, g	enazification, the Co ender relations, ge	old War divisi nerational ch	ion into West a ange, labor mig	nd East Ge gration, and	rmany, and e the public m	each state's political, s nemory of the Nazi pa	social, and st. West and
A&S	HIST	HIST	5683	Germany between East and West since 1945	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: This course situates Germany in European history II, and the Holocaust, the course explores the Allie diplomatic development. Themes explored include East Germany are also explored without the context political and social developments from 1990 to the	ed occupation of 0 ideological deve t of the Western a	Germany, de lopments, g	enazification, the Co	old War divisi nerational ch	ion into West a ange, labor mig	nd East Ge gration, and	rmany, and ell the public m	each state's political, s nemory of the Nazi pa	social, and st. West and

political and social developments from 1990 to the present

			SORIEDE	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 5683	Germany between East and West since 1945	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	This course situates Germany in European history									
			II, and the Holocaust, the course explores the Allie									
			diplomatic development. Themes explored include East Germany are also explored within the context									
			political and social developments from 1990 to the		and Soviet B	siocs in the Cold w	ar. The cours	e concludes wii	iii iiie ievo	10110115 01 19	os, German reunincau	on, and
A&S	HIST	HIST 5715	Sex, Crime and Deviance in Europe, 1200-1800	•	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Explores sexuality, deviance and crime in early mo									
			impact of gender, sexual orientation, ethnicity, and)-1800. Traces I	ong-term o	changes in th	ne definition, incidence	and
400	LUCT	5704	prosecution of particular crimes to changes in eco		ıcture, goveri LE	nment, religion and 4	1 culture. 0		N	G50		0
A&S	HIST	HIST 5731	Balkan dreams and nightmares: Southeastern Europe from 1908 to the Present	LEC	LE	4	U		IN	G50		U
		ELIGIBLE GRADES:	A-F. PR REQUISITE:									
		COURSE DESC:	Focuses on the Balkans from the beginnings of the									
			special attention to how the region's people and st									
			the United States and Soviet blocs. We will conclu collapse and division as well as the efforts of other						ormation, a	and the sour	ces and impact of Yug	osiaviais
			conapse and division as wen as the chorts of other	countries in the	Dantario to t	and part in Europe	an integration					
A&S	HIST	HIST 5741	Origins of World War II, 1914-1941	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	International problems of peace and war, internation	•						0.50		
A&S	HIST	HIST 5742	The Cold War, 1941-1989	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: International problems of peace and war on worldy	vido scalo sinco	1020 intern	ntional organization	and alliance	s Topics will in	cludo alob	al balanco o	f nower and idealogies	
A&S	HIST	HIST 5742	The Cold War, 1941-1989	LEC	LE	4	0	s. Topics will in	N	G50	i power and ideologies	o. O
nao	11101	ELIGIBLE GRADES:	A-F. PR REQUISITE:	LLO		7	O			000		· ·
		COURSE DESC:	International problems of peace and war on worldy	wide scale since	1939, interna	ational organization	n and alliance	s. Topics will in	clude alob	al balance o	f power and ideologies	.
A&S	HIST	HIST 5750	World War I	LEC	LE	4	0	.,	N	G50	1	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Covers the course of the "Great War" including its									
			as how and why European governments and peop									
			as well as the experience of combat of ordinary so blockades), wartime technological and military dev									
			biockades), wartiine teerinological and military dev	relopinents, the t	wai at soa, ti	ic break up of mail	i Hadonai Cili	pires and the ci	langing an	acrotarianing	and representation of	tric war.
A&S	HIST	HIST 5770	History of Jewish Holocaust	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	The origins of anti-Semitism in the West, the devel	lopment of Nazi	genocide, the	e reactions, includir	ng resistance	, of European J	ews, and t	he actions a	nd inactions of bystan	der groups.
				. 50						0.50		
A&S	HIST	HIST 5790	History of Sea Power	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Examination the role of navies and maritime strate	av in war dinlan	nacy and the	world oconomy fr	om anciont tir	mos to the pros	ont The fe	cue ie on the	a dayalanmant of the E	Pritich and
		COURSE DESC.	American sea power: doctrine and operations; the								e development of the L	onusii anu
A&S	HIST	HIST 5790	History of Sea Power	LEC	LE	4	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Examination the role of navies and maritime strate								e development of the E	British and
			American sea power: doctrine and operations; the				-	gy; and the futur				
A&S	HIST	HIST 5791	Britain and the World since 1970	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:	antichus anticht	aantuud (ousing on Daltair I	ا استنت ما مامه	nalitiaa si ''			Fanisa inglusts t. ()	ما د د د د د د د د د د د د د د د د د د د
		COURSE DESC:	Examines British history in the late twentieth and e Europe, the Commonwealth, and the United State:									
			in the North Sea; economic liberalization and the r									
			challenges of terrorism and hybrid warfare at home								,	,

				SORTED	D BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	HIST	HIST	5820	History of Russia	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE D	DESC:	Russian origins, Greek and Mongol influences, society.	expansion of Musco	ovy, Ivan the	Terrible, Peter the	Great, Cathe	erine the Great,	Russia as	great power, and shapes of it	s 19th-century
A&S	HIST	HIST	5821	Russia: Road to Revolution 1825-1917	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE [DESC:	From czarist Russia to the communist revolutio the Romanov dynasty in 1917.	n. Background for re	evolution: ori	gins of Russian so	cialism, rapid	social and eco	nomic chai	nge, 1905 Revolution, war and	I the collapse of
A&S	HIST	HIST	5822	Soviet Union	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE [DESC:	Soviet Union since the 1917 Revolution. Stalinis	sm, WWII and expar	nsion, Krush	chev, Brezhnev. E	mphasis on ir	nternal affairs.			
A&S	HIST	HIST	5823	The USSR in World War II	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F, PR REQUISITE:	a in aluda wartina a din		sianaga aasial an	l nalitical biote		O alcorina a Abo	a war the areation of the com	muniat atataa in
		COURSEL	DESC:	History of the Soviet Union during WWII. Topics Eastern Europe after the war, and the origins of		oiomacy, esp	bionage, social and	i politicai nist	ory of the USSF	k during the	e war, the creation of the com	nunist states in
A&S	HIST	HIST	5831	Modern Poland: War, Revolution and Peace	LEC	LE	4	0		N	G50	0
		ELIGIBLE (CRADES:	from 1905 to the Present A-F. PR REQUISITE:								
		COURSE		Explores developments in Poland from partition	n to independence; P	Polish strugg	les for sovereignty	and imperial	expansion in E	astern Eur	ope; politics and culture in a m	nultinational
				Poland, the tragedies of World War II, the Holo								
				eastern bloc; the vitality of religious life and nati conclude by studying Poland's contemporary so		cessful strug	igle to free their co	untry from So	viet control and	d Poland's	renewed independence after 1	989. We will
				, , , , , , , , , , , , , , , , , , , ,	, ,							
A&S	HIST	HIST	5840	Ethnic Cleansing in Modern European Histo	ory LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F REQUISITE: Studies ethnic cleansing as a central issue in E	uropean history - inc	cluding Furo	pe's colonies Ethr	nic cleansing (for much of the	20th cent	ury termed "population transfe	r" or "expulsion")
		00002.2	-200.	was a policy initiated by numerous great and m	inor powers from the	e beginning	to the end of the 20	Oth century ar	nd provides imp	ortant pers	spective on the development of	f human rights law
				and state and nation building (and empire breal popular attitudes and culture of the victims and								he arts, and the
A&S	HIST	HIST	5860	Shakespeare's England, 1450-1603	LEC LEC	EL	4	0	another and in	N	G50	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:								
		COURSE [DESC:	Surveys English history from the Wars of the Redepression to one characterized at home by pe shores of the British Isles.	oses until the death eace, law and order,	of Queen El a rising pros	izabeth I in 1603. eperity, artistic and	During this pe intellectual ex	eriod, England v ccellence, and a	went from a abroad by	a country ravaged by internal war as its people and power s	war and pread beyond the
				Major themes to be considered include the esta	ablishment of legal a	nd social or	der in the wake of t	the Wars of th	e Roses: the T	udor ¿revo	plution in government: the Hen	rician and
				Protestant Reformations and their effects on Er culture and the arts; war with Spain; relations w	nglish political, social	l, and cultura	al life; the economi	c disaster of t	he mid sixteen			
A&S	HIST	HIST	5860	Shakespeare's England, 1450-1603	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F, PR REQUISITE:								
		COURSE [DESC:	Surveys English history from the Wars of the Redepression to one characterized at home by pe								
				shores of the British Isles.	ace, law allu oluel, i	a rising pros	spenty, artistic and	intellectual ex	ccellerice, and a	abioau by	wai as its people and power s	pread beyond the
				Major themes to be considered include the esta	ablishment of legal a	nd social or	der in the wake of t	he Wars of th	e Roses: the T	udor : revo	plution in government: the Hen	rician and
				Protestant Reformations and their effects on Er								
				culture and the arts; war with Spain; relations w			•		verned.			
A&S	HIST	HIST	5861	Revolutionary Britain, 1603-1702	LEC	EL	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Surveys English history during the reign of the	Stuarts, Major theme	es to be con	sidered include the	union of the	crowns of Fnal	and and So	cotland and the problems of m	ultiple monarchies
		0001102		the nascent British empire; the nature of religion	us life in a post-Refo	rmation wor	ld; the often fraction	us relationshi	ip between relig	gion and po	olitics; radicalism during the Ci	
				Interregnum and its lasting effects on English p	olitical, religious, inte	ellectual, and	d cultural life; and l	England's role	s on the Europ	ean and w	orld stages.	

	_					Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	HIST	5861	Revolutionary Britain, 1603-1702	LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE DI	ESC:	Surveys English history during the reign of the S the nascent British empire; the nature of religious									
				Interregnum and its lasting effects on English po								msm during the Civil w	ai ailu
A&S	HIST	HIST	5863	English History to 1688	LEC	EL EL	4	0	o on the Europe	N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE:			•	•					-
		COURSE DI		Surveys the social, political, religious, and consti	tutional history of E	ingland from	its first settlement	until the end	of James II's re	ign. Major	topics to be	considered include the	e impact of
				the Roman, Christian, Viking, and Norman conqu		ne demograp	phic, social, and pol	itical crises o	of the late medie	eval period	; religious re	eformation during the 1	6th- century;
400	LUOT			and England's relationship to Britain, Europe, an							050		•
A&S	HIST	HIST	5863	English History to 1688	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: Surveys the social, political, religious, and consti	tutional history of E	naland from	ite firet cattlament	until the end	of James II's re	ian Maior	tonics to be	considered include the	a impact of
		COURSE DI	LSC.	the Roman, Christian, Viking, and Norman conqu									
				and England's relationship to Britain, Europe, an		3 -1	., , , ,				, . 5	J	, , , , , , , , , , , , , , , , , , ,
A&S	HIST	HIST	5864	Making Modern Britain, 1702-1815	LEC	EL	4	0		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE DI	ESC:	Surveys Britain's history between the War of the state; the birth of modern party politics; economic									
				beliefs and institutions in an increasingly polite a									e or religious
A&S	HIST	HIST	5864	Making Modern Britain, 1702-1815	LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE DI	ESC:	Surveys Britain's history between the War of the									
				state; the birth of modern party politics; economi- beliefs and institutions in an increasingly polite a									e or religious
A&S	HIST	HIST	5865	Churchill's Britain	LEC	LE	4	0	omio, and mo	N	G50	o vvai wiiii i ianoo.	0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE DI	ESC:	Britain in the 20th- century, focusing on the coun									
				and policy between the wars, especially appears	ement and its back	ground; post	war developments,	including the	e welfare state,	the "specia	al relationsh	ip" with the United Stat	es, and
A&S	HIST	HIST	5866	European integration. Afghan Wars	LEC	LE	4	0		N	G50		0
7100	11101	ELIGIBLE G		A-F. PR REQUISITE:	LLO		•	Ü		.,	000		Ü
		COURSE DI		Examines the history of strategic rivalry in Afgha	nistan and the bord	lerlands of C	entral, South, and	West Asia.	Γopics include th	he geopoli	tical setting	and premodern preced	ents of
				contemporary policy; Britain's Afghan Wars and	the Great Game of	empire in As	sia; the interests an	d influences	of Pakistan, Ira	n, India, a	nd China; th	e Soviet war of the 198	30s and its
A&S	HIST	шот	5007	consequences; and developments since 2001.	LEC	LE	4	0		N	G50		0
Aas	пы	HIST ELIGIBLE G	5867	British Empire in the 19th Century A-F, PR REQUISITE:	LEC	LE	4	U		IN	GSU		U
		COURSE DI		Examines sources, strategies, ideologies, and in	npact of the British	Empire in the	e 19th- century. Ev	aluation of B	ritish imperialisn	n from rea	ional as wel	l as metropolitan persp	ectives.
				giving particular emphasis to the imperial roots of	of globalization; how	the use of t	echnology and info	rmation inter	locked the Britis	sh Empire	as a worldw	ide network of trade, in	vestment,
				migration, and military power.									
A&S	HIST	HIST	5868	British Empire in the 20th Century	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: Evaluation of the fate of the British Empire in the	20th contury foor	ioina on tho	alabal impact on w	all on the pro	acce of decolor	ization T	onica includ	a tha guartian of impor	ial
		COURSE DI	ESC.	overstretch; development of the Commonwealth:									
				Hong Kong to China in 1997.		,			·	•	,	J	
					. 50						0.50		
A&S	HIST	HIST	5870	European Intellectual and Cultural, 18th-20th- Centuries	- LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE DI		Intellectual and cultural trends from the Enlighter								alism, revolution, romar	nticism,
				nationalism, philosophy of history, Marxism, Niet	zsche, racism, Anti	semitism, So	ocial Darwinism, int	erpretive soc	ciology, and con	nparative h	nistory.		

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5871	European Intellectual and Cultural, 20th- Century	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Intellectual and cultural currents in 20th- centur feminism, postwar conservatism, post-moderni						alysis, faso	cism, Nazism	, Communism, capita	alism,
A&S	HIST	HIST ELIGIBLE (COURSE D		Special Topics in History A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
A&S	HIST	HIST ELIGIBLE (5900 GRADES:	Special Topics in History A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
\&S	HIST	HIST ELIGIBLE (6000 GRADES:	Specific course content will vary with offering. Seminar in United States History A-F, PR REQUISITE: Topics and research in U.S. history.	SEM	SE	4	8		N	G50		0
\&S	HIST	HIST ELIGIBLE (6100 GRADES:	Seminar in Latin American History A-F, CR, PR REQUISITE:	SEM	SE	4	8		N	G50		0
A&S	HIST	HIST ELIGIBLE (6300 GRADES:	Literature and source materials in Latin Americ Seminar in African History A-F, PR REQUISITE: Research and scholarship in African history.	SEM	SE	4	8		N	G50		0
&S	HIST	HIST ELIGIBLE (COURSE D	6400 GRADES:	Seminar: Southeast Asia A-F, PR REQUISITE: Research and historiography of Southeast Asia	SEM an history.	SE	4	8		N	G50		0
&S	HIST	HIST ELIGIBLE (COURSE D	6500 GRADES:	Seminar in East Asian History A-F, PR REQUISITE: Study and research in the history of East Asia	SEM	SE	4	8		N	G50		0
.&S	HIST	HIST ELIGIBLE (COURSE D	6600 GRADES:	Seminar in European History A-F, PR REQUISITE: Research in European history.	SEM	SE	4	8		N	G50		0
.&S	HIST	HIST ELIGIBLE	6700	Learning and Teaching World History for Graduate Students A-F. PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE		World History is a comparatively new, or at leas never studied it, or have been introduced to it to teach it. One obvious goal is to provide a quick present, highlighting major global changes and generalization, and perspective in World Histor to introduce some of the major themes and issu attention to current historiography, especially ir the past. Along the way, we will consider some useful to learning and understanding what it ha teaching this subject. The intent is not only to p perspectives into their own scholarship and into these readings, which are discussed intensively (either Before 1750 or Since 1750), of sufficien will be asked at one time another to talk about	and broad-brushed their interconnecting. Considerable time uses that attract deban a new field, is critic strategies for comirs to offer to the stucrepare graduate stup a variety of possiby in a seminar settin t quality to be used and teach World His	ecemeal fash overview of ess. A secon e is spent dis ate among w cal for showing to terms v dy of other va idents for tea le teaching a g. The final in the classr story, and in	ion, yet are increas the basic content of doal is to develop scussing these, and orld historians these of the differences a with the welter of infarieties of history. A aching their own Word assignments. Stude portion is devoted toom. This intended which having taken	singly called up f World History a sensitivity of emphasizing the days, and the and similaritie formation and a final aim is to orld History sign of the color of	pon to refer to ry. Covers major to and critical so appreciate the solution between toda opinion in this or introduce gradureys, but to solution and originate and create the solution of the	it, utilize its periods it period	findings and in world histo it such fundar itve study is a a and weakned itstory and of eldy field, and ents to the mays in which the dual readings as for an under the real tea	insights in their own ry from the beginning mental matters as str nd is not appropriate sses which they pose ther perspectives on d for approaching it in any challenges and a ey can incorporate ey can incorporate y, and produce weekly ergraduate course in ching world of today.	work, and g to the ructure, . A third goal is e. This the study of a ways that are approaches to lobal y papers on World History
A&S	HIST	HIST ELIGIBLE (COURSE D		Special Topics in History A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
&S	HIST	HIST ELIGIBLE (6900 GRADES:	Special Topics in History A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
A&S	HIST	HIST ELIGIBLE (COURSE D	6901 GRADES:	Colloquium in United States History A-F, PR REQUISITE: Literature and source materials in United State		EL and reports. University Reg	4	20		N	G50		0

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College	Dept	Subj (Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	HIST	HIST 6	6901	Colloquium in United States History	SEM	SE	4	20		N	G50	0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Literature and source materials in United States	hioton, Doodings	and renerte						
400	шот				, ,			00			050	
A&S	HIST		6902	Colloquium in Latin American History	SEM	EL	4	20		N	G50	0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Max repeat Literature and source materials in Latin America	hours up to 20 an history. Reading	s and reports.						
A&S	HIST	HIST 6	6902	Colloquium in Latin American History	SEM	SE	4	20		N	G50	0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Max repeat Literature and source materials in Latin America	hours up to 20 an history. Reading	s and reports.						
A&S	HIST	HIST 6	6903	Colloquium in European History	SEM	SE	4	20		N	G50	0
		ELIGIBLE GRAD			hours up to 20	imes to the pro	esent Readings a	nd writing				
A&S	HIST		6904	Colloquium in the History of Southeast Asia	SEM	SE	4	20		N	G50	0
Ado	11101	ELIGIBLE GRAD		•	hours up to 20	OL.	7	20		14	G 50	O
		COURSE DESC		Issues and topics in Southeast Asian history and		, with particula	ır emphasis on sel	lected develo	ppments in 19th	and 20th-	centuries. Readings and reports.	
A&S	HIST	HIST 6	6905	Colloquium in Middle Eastern History	SEM	EL	4	20		N	G50	0
		ELIGIBLE GRAD	DES:		hours up to 20							
		COURSE DESC		Literature and source materials in Middle Easter		s and reports						
A&S	HIST	HIST 6	6905	Colloquium in Middle Eastern History	SEM	SE	4	20		N	G50	0
,		ELIGIBLE GRAD		•	hours up to 20	0_	•	_0		••	333	Ü
		COURSE DESC		Literature and source materials in Middle Easter		s and reports						
A&S	HIST		6906	Colloquium in African History	SEM	SE	4	20		N	G50	0
		ELIGIBLE GRAD			hours up to 20							
		COURSE DESC		Literature and source materials of African history		eports.						
A&S	HIST	HIST 6	6907	Colloquium in East Asian History	SEM	SE	4	20		N	G50	0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Max repeat Selected topics in the history of Japan, China or	hours up to 20 Korea. Readings	and reports.						
A&S	HIST	HIST 6	6930	Directed Study in History	IND	IS	1 to 6	20		1	G50	0
/\uu	11101	ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Permission		10	1100	20		•	300	O
		COURSE DESC		Intensive individual work either in research or in		reading alone	a lines of student's	s special inte	rest and under	supervision	of staff members.	
A&S	HIST		6950	Thesis	THE	TH	1 to 16	200		 	G40	0
		ELIGIBLE GRAD		A-F. CR. PR REQUISITE:						-		-
		COURSE DESC		Writing of a Master's thesis.								
A&S	HIST	HIST 8	8900	Special Topics in History	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE:								
		COURSE DESC	:	Specific course content will vary with offering.								
A&S	HIST	HIST 8	8900	Special Topics in History	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GRAD	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	HIST	HIST 8	8930	Independent Study	IND	IS	1 to 15	20		I	G50	0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Permission Topic and content arranged between faculty me								
A&S	HIST		8950	Dissertation	THE	TH	1 to 16	200		N	G50	0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:	-						-	-
		COURSE DESC		Writing of doctoral dissertation.								
A&S	HIST		1000	Introduction to Jewish Studies	LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE:			-	Ü	<u>~</u>	• •		Č
		COURSE DESC	-	Introduces Jewish culture, history and politics. V	Ve will examine ho	w the Jewish	people and their re	eligion emerg	ged in Biblical tir	nes, and h	ow Jewish culture has evolved an	d flourished for

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 B	Y College, De	partment/S	School, Prefix						
College	Dept	Subi	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
		•												eLean Options	
A&S	HIST	JS	1000	Introduction to		5	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (A-F	REQUISITE:	u and nalities Ma	برمط ممنصوبره النبر	المانييما مطف		liaion omora	ad in Diblical tim		م مامانساما سم	مم المرامية مما مسائل	d flauriahad fa
		COURSE L	JESU:											ulture has evolved and I learn about largely u	
						Christianity to com									mecognized
&S	HIST	JS	2100	History of Jewi	sh Humor	•	LEC	EL	3	0	2HL	N	U30	,	0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Soph or Jr or S	Sr								
		COURSE D	DESC:											inema and television,	
						s, and others have al archetypes which							ance of the s	schlemiel, the schlima	zel, and the
.&S	HIST	JS	2100	History of Jewi	•	ii archetypes willci	LEC	LE	3	nave such re	2HL	N	U30		0
.ao	11101	ELIGIBLE (A-F	REQUISITE:	Soph or Jr or S		LL	3	U	ZIIL	11	030		O
		COURSE						on from the \	/iddish culture of t	he 19th- cent	turv shtetl all the	e wav to 21	st-century c	inema and television,	where Wood
													ance of the s	schlemiel, the schlima	zel, and the
						al archetypes which					esonance today				
&S	HIST	JS	2900	Special Topics		ies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR	REQUISITE:	ittffi									
&S	HIST	JS	2900	Special Topics	,	0	LEC	LE	1 to 15	999		N	U30		0
X.S	11131	ELIGIBLE (A-F. CR	REQUISITE:	ies	LLO	LL	1 10 13	333		IN	030		U
		COURSE D		Specific course		with offering.									
kS.	HIST	Т3	4070	Sin and Sex in	•	•	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE (A-F	REQUISITE:	-	r II Humanities ar	nd Sr only							
		COURSE D	DESC:			ligion, philosophy,	law, art and litera	ature in the c						and sexual identity, fro	
								s of "sin" bec	ome attached to se	ex, whether a	and how these i	deas perm	eated mode	rn legal systems, and	how
&S	HIST	T3	4070	Sin and Sex in	•	ed gender systems	SEM	SE	3	0	3	N	U30		0
αS	пот	ELIGIBLE (A-F	_	8 Hours in Tier	-		3	U	3	IN	030		U
		COURSE							reation of western	legal practic	es seeking to g	overn sexu	al behavior a	and sexual identity, fro	om the ancier
		000.02.2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											rn legal systems, and	
				•	•	ed gender systems									
&S	HIST	Т3	4100	The Intellectua	Origins of the	American	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (SDADES:	Revolution A-F	REQUISITE:	Sr only									
		COURSE D	-				ual origins of the	American Re	evolution. In particu	ular. it will ex	plore the wavs	in which Er	alish and N	orth American authors	s thought abo
				sovereignty, reli	gion and empire	from 1550s until th	ne 1770s and the	ways in whi						American Revolution.	
						ton, Thomas Hobb	,								
&S	HIST	Т3	4100	The Intellectual Revolution	Origins of the	American	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (SRADES:	A-F	REQUISITE:	Sr only									
		COURSE					ual origins of the	American Re	evolution. In particu	ular, it will ex	plore the ways	in which Er	glish and N	orth American authors	thought abo
									ch thinking on thos	se subjects la	id the intellectu	al groundw	ork for the A	American Revolution.	Among the
						ton, Thomas Hobb			_	_	_				_
&S	HIST	Т3	4101	_		cotland, England	DIS	DI	3	0	3	N	U30		0
		ELIGIBLE (A-F	REQUISITE:		nment in Iroland	Scotland on	d England It cons	idere e rene	a of tonics inclu	ıdina ocon	omice roligio	on, natural science an	d political
		COURSE	JLSC.			ıde Isaac Newton,					e or topics, iricit	ading econd	inics, religio	ni, naturai science an	u politicai
&S	HIST	Т3	4101			cotland, England		LE	3	0	3	N	U30		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D		This interdiscipli	nary course exa	mines the Enlighte					e of topics, inclu	uding econo	omics, religio	on, natural science and	d political
				thought. Writers	considered inclu	ıde Isaac Newton,	John Locke, Jon	athan Swift,	David Hume and A	Adam Smith.					

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	HIST	T3	4104	God and Science in the Western World	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (A-F REQUISITE: Sr only									
		COURSE D	DESC:	This interdisciplinary course examines the relat century. It is a subject which has vexed historia									
				necessarily at war with one another. The so-ca									
				religion. Others, however, have countered that									
				described in terms either of conflict or harmony									
				contexts. Students will be forced to grapple with on the period from 1500 until 1900. We shall al									
				evolution, and the Wilberforce-Huxley debates,									s triedry or
A&S	HIST	Т3	4104	God and Science in the Western World	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Sr only									
		COURSE D	ESC:	This interdisciplinary course examines the relat									
				century. It is a subject which has vexed historia necessarily at war with one another. The so-ca									
				religion. Others, however, have countered that									
				described in terms either of conflict or harmony									
				contexts. Students will be forced to grapple with on the period from 1500 until 1900. We shall al									
				evolution, and the Wilberforce-Huxley debates,									s triedry or
A&S	HIST	Т3	4105	Folklore of Espionage	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (er II Social Sciences								
		COURSE D	ESC:	This senior-level capstone course is designed to									
				The folklore of espionage intersects the study or roughly chronological format, using films, televi									ect in a
A&S	HIST	T3	4115	Ancient East Asian Ideas and the	SEM	EL EL	3	0 O	3	N	U30	ionage mistory.	0
7100	11101	.0	41.10	Contemporary World	OLIVI		· ·	Ü	Ü	.,	000		Ü
		ELIGIBLE (A-F REQUISITE: Sr only									
		COURSE D	DESC:	The ideas of ancient East Asian philosophers, foundational texts of the East Asian tradition (in									
				which need to be placed in the context of their									
				our own lives.								, , , , , , , , , , , , , , , , , , , ,	
A&S	HIST	Т3	4115	Ancient East Asian Ideas and the	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (SBADES:	Contemporary World A-F REQUISITE: Sr only									
		COURSE D		The ideas of ancient East Asian philosophers,	hinkers, and mystics	s offer us sur	prising insights into	life in the 2	1st century. In th	nis interdis	ciplinary cou	rse, we read and disc	uss the
				foundational texts of the East Asian tradition (in	cluding, but not limit	ed to, the cla	ssic works of Conf	ucianism, Da	aoism, and Bud	dhism). We	e look at thes	se writings as historica	I documents
				which need to be placed in the context of their our own lives.	imes, as creative wo	orks to be an	alyzed as literature	, and as livin	g philosophical	texts which	h contain ide	eas that (potentially) re	sonate with
A&S	HIST	Т3	4130	Philosophy of History	LEC	EL	3	0	3	N	U30		0
Ado	11101	ELIGIBLE (e in (HIST or PHIL) a		3	U	3	IN	030		O
		COURSE		History is the study of the past and the past itse			nd tell about the pa	st. Will explo	re different app	roaches to	history. Nar	rative, or story-telling,	remains the
				oldest and still most common way of describing									
				relationship of humans to their past has occupi accompany class discussion. Students will draw								, and occasional lectui	es will
A&S	HIST	Т3	4130	Philosophy of History	LEC	I F	3	0 1011y essa	y, on the philosi	opriy or riis N	U30		0
Ado	11101	ELIGIBLE (e in (HIST or PHIL) a		3	U	3	IN	030		O
		COURSE		History is the study of the past and the past itse			nd tell about the pa	st. Will explo	re different app	roaches to	history. Nar	rative, or story-telling,	remains the
				oldest and still most common way of describing									
				relationship of humans to their past has occupi accompany class discussion. Students will draw								, and occasional lectui	es will
A&S	HIST	Т3	4140	Slavery: 1400 to the present	LEC	EL	nai project, usualiy 3	a long essa 0	y, on the philosi	opny or nis N	U30		0
AUU	11101	ELIGIBLE (A-F REQUISITE: Sr only	LLO	LL	3	U	5	14	000		U
		COURSE D		Employs an interdisciplinary approach that com	bines historical, ant	hropological,	sociological and lite	erary studies	s to discuss the	institution,	practice and	d experience of slaver	in different
				regions of the world during the early modern ar			-	-				•	

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	Т3	4140	Slavery: 1400 to the p	resent	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQ Employs an interdiscipli regions of the world dur			hropological	l, sociological and I	iterary studies	s to discuss the	institution,	practice and	d experience of slaver	y in different
A&S	HIST	T3	4150	Michelangelo		LEC	EL	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQ Using the life and times	QUISITE: Sr only of this famous artist to	understand the cultu	ıre and civili	zation of Italy in the	e Renaissanc	е.				
A&S	HIST	Т3	4150	Michelangelo		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQ Using the life and times	UISITE: Sr only of this famous artist to	understand the cultu	ıre and civili	zation of Italy in the	e Renaissanc	е.				
A&S	HIST	Т3	4160	Gender in the Renaiss	sance	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE COURSE I		Explores sex difference conceptions of sex diffe diaries and more. Studential contents of the conception of the concepti	and gendered notions erence alongside cultura ents will assess to what	ally-constructed geno extent sex and/or ge	emininity in t lered norms ender detern	represented in lite	rature, the vis	ual arts, legal o		native literati		
A&S	HIST	Т3	4160	Gender in the Renaiss		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQ Explores sex difference conceptions of sex diffe diaries and more. Stude	and gendered notions erence alongside cultura	ally-constructed geno extent sex and/or ge	mininity in the	represented in lite	rature, the vis	ual arts, legal o		native literati		
A&S	HIST	Т3	4180	Disease, Medicine and 1800	d Society in Europe to	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQ Interdisciplinary approa cholera, from the ancier institutional response to	ch to the history of disent world to 1800 and the	e social, political, eco	al response nomic and	s to it. Explores the						
A&S	HIST	T3	4820	Art and History: 1950s	s and 1960s	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE COURSE		A-F REQ An interdisciplinary examof the counterculture), lithem in historical context	mination of the years fr iterature (from neo-real	ism to postmodern),	late 1960s tand intellect	that includes exami tual life (social critic						
A&S	HIST	Т3	4820	Art and History: 1950s	s and 1960s	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQ An interdisciplinary examof the counterculture), li them in historical contex	mination of the years fr iterature (from neo-real	ism to postmodern),	late 1960s tand intellect	that includes exami tual life (social critic						

				SORIED	BY College, Do	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	INST	MALA	3110	Advanced Malaysian I	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: INDO 2120 Culture based approach to increased language Malaysian speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	istoms of
A&S	INST	MALA	3120	Advanced Malaysian II	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: MALA 3110 Culture based approach to increased language Malay speakers.		nts continue t	o develop listening	յ, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	istoms of
A&S	INST	MALA	3120	Advanced Malaysian II	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: MALA 3110 Culture based approach to increased language Malay speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	stoms of
A&S	INST	ELIGIBLE GRA		Independent Study-Malaysian A-F, CR REQUISITE:	IND	EL	1 to 4	4	2CP	N	U30		0
۸ ۰ ۰	INST	COURSE DESC		Independent study of topic of interest in Malaysi	an language or lite	erature. IS	1 to 1	4	2CP	N	U30		0
A&S	INST	MALA ELIGIBLE GRA COURSE DESC		Independent Study-Malaysian A-F, CR REQUISITE: Independent study of topic of interest in Malaysi			1 to 4	4	207	N	030		U
A&S	INST	MALA	5310	Advanced Malaysian I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: INDO 5220 Culture based approach to increased language Malaysian speakers.	or (522 and 523) proficiency. Studer	nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	istoms of
A&S	INST	MALA	5320	Advanced Malaysian II	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: MALA 5310 Culture based approach to increased language Malay speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	istoms of
A&S	INST	MALA	5320	Advanced Malaysian II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, PR REQUISITE: MALA 5310 Culture based approach to increased language Malay speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	stoms of
A&S	INST	MALA	5930	Independent Study-Malaysian	IND	EL	1 to 4	4		I	G40		0
		ELIGIBLE GRA	-	A-F, CR, PR REQUISITE: Permission									
A&S	INST	COURSE DESC	5 930	Independent study of topic of interest in Malaysi Independent Study-Malaysian	an language or lite	erature. IS	1 to 4	4			G40		0
Ado	11101	ELIGIBLE GRA	DES:	A-F, CR, PR REQUISITE: Permission Independent study of topic of interest in Malaysi	required		1 10 4	7		'	040		Ü
A&S	INST	ZULU	1110	Elementary Zulu I	LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Culture based approach to increased language speakers.	proficiency. Studer	nts continue t	o develop listening	յ, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	stoms of Zulu
A&S	INST	ZULU	1110	Elementary Zulu I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Culture based approach to increased language speakers.	proficiency. Studer	nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	stoms of Zulu
A&S	INST	ZULU	1120	Elementary Zulu II	LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: ZULU 1110 Culture based approach to increased language speakers.		nts continue t	o develop listening	g, reading, spe	eaking, and writ	ing skills a	s they study di	verse history and cu	istoms of Zulu
A&S	INST	ZULU	1120	Elementary Zulu II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRA COURSE DESC	DES:	A-F REQUISITE: ZULU 1110 Culture based approach to increased language speakers.			o develop listening	g, reading, spe		ing skills a		verse history and cu	

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	INST	ZULU	2110	Intermediate Zulu I		LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE (A-F REQUISITE:	ZULU 1120									
		COURSE D	ESC:	Culture based approach to increa speakers.	sed language pro	ficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	2110	Intermediate Zulu I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:	ZULU 1120									
		COURSE D	ESC:	Culture based approach to increa speakers.	sed language pro	oficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	2120	Intermediate Zulu II		LEC	EL	4	0	2CP	N	U30		0
		ELIGIBLE C	SRADES:	A-F REQUISITE:	ZULU 2110									
		COURSE D	ESC:	Culture based approach to increa speakers.	sed language pro	oficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	2120	Intermediate Zulu II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:	ZULU 2110									
		COURSE D	ESC:	Culture based approach to increa speakers.	sed language pro	ficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	5110	Elementary Zulu I		LEC	EL	4	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F. PR REQUISITE:										
		COURSE D		Culture based approach to increa speakers.	sed language pro	oficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	5110	Elementary Zulu I		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Culture based approach to increa speakers.	sed language pro	oficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	5120	Elementary Zulu II		LEC	EL	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE:	ZULU 5110 or	(569A and 569B								
		COURSE D		Culture based approach to increa speakers.				o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	5120	Elementary Zulu II		LEC	LE	4	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F. PR REQUISITE:	ZULU 5110 or	(569A and 569B)							
		COURSE D	ESC:	Culture based approach to increa speakers.	sed language pro	oficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	5210	Intermediate Zulu I		LEC	EL	4	0		N	G40		0
		ELIGIBLE C	SRADES:	A-F, PR REQUISITE:	ZULU 5120									
		COURSE D	ESC:	Culture based approach to increa speakers.	sed language pro	oficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	5210	Intermediate Zulu I		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Culture based approach to increa	ZULU 5120	oficiency Student	s continue to	n develon listenina	reading spe	eaking and writ	ina skills a	s thev study	diverse history and cu	istoms of Zulu
		OOOROL D	200.	speakers.	ood languago pro	molorioy. Otagorii	0 0011111100 1	o dovolop liotoriirigi	rodding, opt	Jaking, and Will	ing online a	o into y olddy	arvorce metery and ea	otorno or Zuia
A&S	INST	ZULU	5220	Intermediate Zulu II		LEC	EL	4	0		N	G40		0
	_	ELIGIBLE C		A-F, PR REQUISITE:	ZULU 5210									
		COURSE D		Culture based approach to increa speakers.		oficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu
A&S	INST	ZULU	5220	Intermediate Zulu II		LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:	ZULU 5210			•	·		••	.		ŭ
		COURSE D		Culture based approach to increa speakers.		ficiency. Student	s continue to	o develop listening,	reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of Zulu

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	ARAB	1110	Elementary Arabic I		LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:									
		COURSE DESC		First course in a two-semester firs	t year sequence.								
A&S	LING		1120	Elementary Arabic II		LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE GRAI		A-F REQUISITE: Second course of two-semester file									
A&S	LING		2110	Intermediate Arabic I	isi-year sequence	LEC	LE	4	0	2CP	N	U30	0
7100	Liito	ELIGIBLE GRAI		A-F REQUISITE:	ARAB 1120	220		·	Ü	20.	.,	000	· ·
		COURSE DESC		First course of two semester interest		uence.							
A&S	LING		2120	Intermediate Arabic II		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GRAI		A-F REQUISITE:									
A&S	LING	COURSE DESC ARAB	2900	Second course of two semester in Special Topics in Arabic	itermediate-level s	LEC	EL	1 to 15	999		N	U30	0
Ado	LINO	ELIGIBLE GRAI		A-F. CR REQUISITE:		LLO		1 10 13	333		IN .	030	O
		COURSE DESC		Specific course content will vary w	vith offering.								
A&S	LING	ARAB	2900	Special Topics in Arabic		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRAI		A-F, CR REQUISITE:									
400	LINO	COURSE DESC		Specific course content will vary w	vith offering.	T. 1.T.	T	4.4-0			N.	1100	0
A&S	LING	ARAB ELIGIBLE GRAI	3990	Special Studies in Arabic A-F REQUISITE:	Permission regu	TUT	TU	1 to 3	6		N	U30	U
		COURSE DESC		Special studies in advanced Arabi		uirea							
A&S	LING		4900	Special Topics in Arabic		LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRAI		A-F, CR REQUISITE: Specific course content will vary w	ith offering								
A&S	LING		4900	Special Topics in Arabic	nth offering.	LEC	LE	1 to 15	999		N	U30	0
Ado	LINO	ELIGIBLE GRAI		A-F, CR REQUISITE:		LLO		1 10 13	333		11	030	O
		COURSE DESC		Specific course content will vary w	vith offering.								
A&S	LING	ARAB	5110	Elementary Arabic I		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI		A-F, CR REQUISITE:									
A&S	LING	COURSE DESC		First course in a two-semester firs Elementary Arabic II	t year sequence.	LEC	LE	1 to 4	0		N	G40	0
A&S	LING	ARAB ELIGIBLE GRAI	5120	A-F. CR REQUISITE:	ADAR 5110	LEC	LE	1 to 4	U		IN	G40	U
		COURSE DESC		Second course of two-semester file		! <u>.</u>							
A&S	LING	ARAB	5210	Intermediate Arabic I		LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI		A-F, CR REQUISITE:									
400		COURSE DESC		First course of two semester inter	mediate-level sequ			44				0.40	0
A&S	LING		5220 DEC:	Intermediate Arabic II A-F. CR REQUISITE:	ADAD 5040	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI		A-F, CR REQUISITE: Second course of two semester in		sequence.							
A&S	LING		5900	Special Topics in Arabic		LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE:									
		COURSE DESC		Specific course content will vary w	vith offering.								
A&S	LING		5900	Special Topics in Arabic		LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE: Specific course content will vary w	vith offering								
A&S	LING		5990	Special Studies in Arabic	nar onomig.	TUT	TU	1 to 4	8		ı	G40	0
		ELIGIBLE GRAI		•	Permission requ	uired							
		COURSE DESC	D:	Special studies in advanced Arabi	ic studies.								
A&S	LING	CHIN	1110	Elementery Chinese I		LEC	LE	4	0	2CP	N	U10	0
Ααδ	LING	ELIGIBLE GRAI	1110 DES:	Elementary Chinese I A-F REQUISITE:		LEU	LE	4	0	20F	IN	010	U
		COURSE DESC		Study of spoken and written Mand	larin.								

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					SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	CHIN	1120	Elementary Chinese II		LEC	LE	4	0	2CP	N	U10	0
7100	Liito	ELIGIBLE (A-F REQUISITE:	CHIN 1110	220		•	Ü	20.	.,	3.0	Ü
		COURSE		Study of spoken and written Man									
A&S	LING	CHIN	2110	Intermediate Chinese I		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE (A-F REQUISITE:	CHIN 1120								
		COURSE D	DESC:	First course of two-semester inter	mediate-level sed	quence.							
A&S	LING	CHIN	2120	Intermediate Chinese II		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE (A-F REQUISITE:	CHIN 2110								
A 9 C	LING	COURSE D		Second course of two-semester in	ntermediate-level	sequence. LEC	EL	1 to 15	999		N	1130	0
A&S	LING	CHIN	2900	Special Topics in Chinese A-F, CR REQUISITE:		LEC	EL	1 10 15	999		IN	U30	U
		ELIGIBLE (COURSE D		Specific course content will vary	with offering.								
A&S	LING	CHIN	2900	Special Topics in Chinese	_	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE (A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary	•								
A&S	LING	CHIN	3100	Chinese Language and Culture Summer Study in China	: Preparing for	LEC	EL	2	0		N	U30	0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:	CHIN 1120 or	concurrent and r	no more tha	n 2 prior credits in 3	3100				
		COURSE D	DESC:	Designed to prepare students for						ent program in I	Beijing, Chi	na, both at the Beijing Language a	and Culture
400	1.110	011111	0400	University.	5	1.50						LIO	
A&S	LING	CHIN	3100	Chinese Language and Culture Summer Study in China	: Preparing for	LEC	LE	2	0		N	U30	0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:	CHIN 1120 or	concurrent and r	no more tha	n 2 prior credits in 3	3100				
		COURSE D	DESC:		participation in th	e OU summer st	udy abroad	program and the d	irect enrollme	ent program in I	Beijing, Chi	na, both at the Beijing Language a	and Culture
A 0 C	LING	CLUN	2440	University. Advanced Chinese I		LEC	LE	3	0		N	U30	0
A&S	LING	CHIN ELIGIBLE (3110	Advanced Chinese I A-F REQUISITE:	CHIN 2120	LEC	LE	3	U		IN	030	U
		COURSE D		First course of an advanced two-		sequence.							
					, , , , , , , , , , , , , , , , , , , ,								
A&S	LING	CHIN	3120	Advanced Chinese II		LEC	LE	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:	CHIN 3110								
		COURSE D	DESC:	Second course of an advanced to	vo-course third-ye	ear sequence.							
A&S	LING	CHIN	3990	Special Studies in Chinese		LEC	EL	1 to 3	6		N	U30	0
		ELIGIBLE (A-F REQUISITE:	Permission red	quired							
		COURSE D		Reading and discussion of arrang	ged assignments i					Chinese langua	•		
A&S	LING	CHIN	3990	Special Studies in Chinese		LEC	LE	1 to 3	6		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Reading and discussion of arrangements	Permission reg		rale and tar	nes on specific toni	ce related to	Chinese langua	ane and cul	ture	
A&S	LING	CHIN	4110	Advanced Reading and Conver		LEC	LE	3	0	Crimese langua	N	U30	0
7100	Liito	ELIGIBLE (A-F REQUISITE:	CHIN 3120	220		Ü	Ü		.,	200	Ü
		COURSE	-		demands of stude							like to continue with their studies of	on Chinese
A&S	LING	CHIN	4120	Advanced Chinese: Myth and T	raditional	LEC	LE	3	0		N	U30	0
				Values				-	-			-	-
		ELIGIBLE (A-F REQUISITE:	CHIN 4110						01.		
		COURSE D	JESC:									e language courses yet who still w materials in different cultural setti	
				Continuo with their studies off Offi	iloso idiliguaye al	ia cuitare. Will 5	igi iiiloai iliy (Jimanoc Students (Cimicae piuli	CICITOY ICVOI WIL	aaa lei ille	materials in unitient builded sett	93.

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				SORTED E	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	CHIN	4900	Special Topics in Chinese	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRAI		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING		4900	Special Topics in Chinese	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRAI COURSE DESC		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING		5100	Chinese Language and Culture: Preparing for Summer Study in China	LEC	EL	2	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: CHIN 5120 Designed to prepare students for participation in the University.	ne OU summer st	udy abroad	program and the di	irect enrollme	ent program in E	Beijing, Chi	na, both at the Beijing Language a	and Culture
A&S	LING	CHIN	5100	Chinese Language and Culture: Preparing for Summer Study in China	LEC	LE	2	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: CHIN 5120 Designed to prepare students for participation in the University.	ne OU summer st	udy abroad	program and the di	irect enrollme	ent program in E	Beijing, Chi	na, both at the Beijing Language a	and Culture
A&S	LING	CHIN	5110	Elementary Chinese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC		A-F, CR REQUISITE: Study of spoken and written Mandarin.								
A&S	LING		5120	Elementary Chinese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI		A-F, CR REQUISITE: CHIN 5110 Study of spoken and written Mandarin.								
A&S	LING	CHIN	5210	Intermediate Chinese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC	-	A-F, CR REQUISITE: CHIN 5120 First course of two-semester intermediate-level se	quence.							
A&S	LING	CHIN ELIGIBLE GRAI COURSE DESC		Intermediate Chinese II A-F, CR REQUISITE: CHIN 5210 Second course of two-senster intermediate-level s	LEC sequence.	LE	1 to 4	0		N	G40	0
A&S	LING	CHIN	5310	Advanced Chinese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC		A-F, CR REQUISITE: CHIN 5220 First course of an advanced two-course third-year	sequence.							
A&S	LING	CHIN	5320	Advanced Chinese II	LEC	LE	1 to 4	0		N	G40	0
Ado	LING	ELIGIBLE GRAI COURSE DESC	DES:	A-F, CR REQUISITE: CHIN 5310 Second course of an advanced two-course third-ye		LL	1104	Ü		IN	G40	Ü
A&S	LING		5410	Advanced Reading and Conversation A-F. CR REQUISITE: CHIN 5320	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC		A-F, CR REQUISITE: CHIN 5320 Designed to meet the needs and demands of stud language and culture Will significantly enhance st							ike to continue with their studies o	on Chinese
A&S	LING	CHIN	5420	Advanced Chinese: Myth and Traditional	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC	-	Values A-F, CR REQUISITE: CHIN 5320 Continues the 4th year Chinese language series to continue with their studies on Chinese language a								
A&S	LING	CHIN	5900	Special Topics in Chinese	LEC	EL	1 to 15	999	5.5110y 10 VOI WIL	N	G40	0
		ELIGIBLE GRAI	DES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
					Office of the I	laireasite Dan						

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			SORTED BY	College, Dep	oartment/So	chool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Optio	Majors Set ns Aside
A&S	LING	CHIN 5900	Special Topics in Chinese	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	LING	CHIN 5990	Special Studies	LEC	LE	1 to 4	8		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission requ								
		COURSE DESC:	Reading and discussion of arranged assignments in	books, periodic	als, and tapes	s on specific topics	related to C	Chinese languag	ge and cult	ture.	
A&S	LING	ELIP 1300	Business Relations and Communication Skills	SEM	SE	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course will focus on strengthening students' Bustudents will be encouraged to use material from the								eating in teams.
A&S	LING	ELIP 5100	Critical Reading and Analysis	SEM	SE	3	15	oranor marriada.	N	G40	0
		ELIGIBLE GRADES:	CR. PR. F REQUISITE:			-					-
		COURSE DESC:	This course is to assist graduate students in managi techniques, improving reading rate and comprehens also practice identifying the rhetorical style of texts.	ion, increasing	ocabulary, re	ecognizing and dev	eloping info	rmation organiz	ation, and	sharpening critical thinking	
A&S	LING	ELIP 5120	Graduate Reading and Writing	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE:								
		COURSE DESC:	Designed to help international graduate students wo their disciplines and include summaries, response pa grammar topics such as verbs, articles, and sentenc assignments they have for discipline-related courses	apers, and essa e control. Read	ys. The cours ng skills are s	se also addresses strengthened using	plagiarism a	nd citation of so	urces, way	ys to develop a more acade	mic vocabulary, and
A&S	LING	ELIP 5140	Academic Writing in Graduate Studies	SEM	EL	3	0		N	G40	0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE:								
		COURSE DESC:	Graduate students develop the skills they need to be bibliography, and literature review. Strategies for org style. Whenever possible, students work on assignm	anizing and dev	reloping thoug for discipline-	ghts, writing concis	ely in an ac	ademic style, an	nd proofrea		
A&S	LING	ELIP 5140	Academic Writing in Graduate Studies	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Graduate students develop the skills they need to be bibliography, and literature review. Strategies for org style. Whenever possible, students work on assignment of the strategies of the strategies for org style.	anizing and dev	eloping thou	ghts, writing concis	ely in an ac	ademic style, an	nd proofrea		
A&S	LING	ELIP 5160	Writing for Research	SEM	SE	3	15		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Guides students through the process of writing up pr research plan, such as writing a proposal, final resea discussion sections will be covered. Additionally disc	arch project, the	sis, dissertati	on, or article for pu	ıblication. Or	rganizing and w	riting up th	ne literature review, methods	s, results, and
A&S	LING	ELIP 5180	Professional Writing in Public Administration	SEM	EL	1	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Provide writing assistance for students in the Online include finding, evaluating, and organizing content; be while following APA style. Writing assignments will be the remaining work to be completed via the online or	ouilding and sup e tailored to me	porting an arget the require	gument; writing in a ments of MPA cou	a profession irsework. Th	al style appropri e course consis	iate for pub its of three	blic administration; and using modules, with one on-site v	g sources effectively visit per module and
A&S	LING	ELIP 5180	Professional Writing in Public Administration	SEM	SE	1	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Provide writing assistance for students in the Online include finding, evaluating, and organizing content; but while following APA style. Writing assignments will but the remaining work to be completed via the online of	ouilding and sup e tailored to me	porting an arg	gument; writing in a ments of MPA cou	a professiona irsework. Th	al style appropri e course consis	iate for pub its of three	blic administration; and using modules, with one on-site v	g sources effectively visit per module and
A&S	LING	ELIP 5200	English Pronunciation	TUT	TU	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: The major emphasis in this course is on helping inte specific vowel and consonant sounds, intonation, rhy grammatical structures. Whenever possible, student conversation conventions is also discussed and practice.	thm, fluency, a s work with mat	nd word stres	s. The course also	helps stude	ents improve the	ir listening	comprehension and practic	ce using correct

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	ELIP	5220	Classroom Communication Skills for	SEM	EL	3	6		N	G40		0
		E. 10151 E	00.050	International Teaching Assistants									
		ELIGIBLE (CR, PR, F REQUISITE:	المام و المام المام و المام و المام و		for offective tocal	منطمنطيي ممنط	aluda fluanau	use of diese		o and the atmost wal	
		COURSE	JESC:	The major emphasis in this class is on developing for defining and explaining. In addition, considerations									
				pronunciation needs of both the class as a whole									
A&S	LING	ELIP	5220	Classroom Communication Skills for	SEM	SE	3	6		N	G40	une crimea ciates	0
		ELIGIBLE	CDADEC.	International Teaching Assistants CR. PR. F REQUISITE:									
		COURSE I		The major emphasis in this class is on developing	n the language ski	lls necessar.	for effective teach	hina which in	clude fluency	use of disco	nurse markei	s and the structural	control needed
		COUNCE	3200 .	for defining and explaining. In addition, considera									
				pronunciation needs of both the class as a whole									
A&S	LING	ELIP	5300	Oral Communication in Graduate Studies	SEM	EL	3	0		N	G40		0
		ELIGIBLE	GRADES:	CR, PR, F REQUISITE:									
		COURSE I	DESC:	The goal of this highly interactive course is to hel									
				the US academic community. Students explore s									
				group discussions. Other topics include American				g small talk. S	Students also h	nave the opp	portunity to re	efine their pronunciat	on of individual
400	LINIO	E. 10	5000	sounds, rhythm, intonation, and word stress in sp	•	•	•	0		N	040		0
A&S	LING	ELIP	5300	Oral Communication in Graduate Studies	SEM	SE	3	0		IN	G40		0
		ELIGIBLE		CR, PR, F REQUISITE:			a dhain Eanlich ann			41.			
		COURSE I	JESC:	The goal of this highly interactive course is to hel the US academic community. Students explore s									
				group discussions. Other topics include American									
				sounds, rhythm, intonation, and word stress in sp				g oman tanti c	rado no dioc i	.a.oo opi		omio aron promanolar	
A&S	LING	ELIP	5320	Oral Communication for the Graduate	SEM .	EL .	3	0		N	G40		0
				Researcher and Presenter									
		ELIGIBLE		CR, PR, F REQUISITE:									
		COURSE I	DESC:	The goal of this course is to help students refine									
				proposal, presenting at a conference/job talk, giv									
۸ ۰ ۰	LINIC	ELID	5000	addition, organizing ideas, using clear discourse	, 0	SE		na maintainin 0	g a strong pres	sentation pr N		e integral to the cour	
A&S	LING	ELIP	5320	Oral Communication for the Graduate Researcher and Presenter	SEM	SE	3	U		IN	G40		0
		ELIGIBLE	GRADES:	CR, PR, F REQUISITE:									
		COURSE		The goal of this course is to help students refine	their communication	on and prese	ntation skills for gr	raduate and p	ost-graduate v	vork. Topics	include defe	ending a thesis/disse	rtation
				proposal, presenting at a conference/job talk, giv									
				addition, organizing ideas, using clear discourse	markers, using no	nverbal langı	uage effectively, ar	nd maintainin	g a strong pres	sentation pr	esence will b	e integral to the cour	se.
A&S	LING	ELIP	5900	Special Topics in English Language	LEC	EL	1 to 15	999		N	G40		0
				Improvement Program									
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE:									
۸ ۰ ۰	LINIC			Specific course content will vary with offering.	LEC	LE	1 to 15	000		N	G40		0
A&S	LING	ELIP	5900	Special Topics in English Language Improvement Program	LEC	LE	1 to 15	999		IN	G40		U
		ELIGIBLE	GRADES:	A-F. CR. PR REQUISITE:									
		COURSE		Specific course content will vary with offering.									
A&S	LING	ELIP	6000	Special Studies in Graduate Writing	TUT	TU	1	10		N	G40		0
		ELIGIBLE		CR. PR. F REQUISITE:									
		COURSE		Directed individual investigation and practice of p	articular area of in	terest in grad	duate writing.						
A&S	LING	ELIP	6100	Special Studies in Oral Communication	TUT	TU	1	10		N	G40		0
		ELIGIBLE		CR, PR, F REQUISITE:									
		COURSE		Directed individual investigation and practice of p	articular area of in	terest in grad	duate writing.						
A&S	LING	ELIP	6900	Special Topics in English Language	LEC	EL	1 to 15	999		N	G40		0
				Improvement Program									
		ELIGIBLE		A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	Specific course content will vary with offering.									

					Instr		Repeat	General	_	Subsidy	Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
A&S	LING	ELIP 6900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in English Language Improvement Program A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40	0
A&S	LING	ILL 3400	Traditional Literature of Southeast Asia	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Survey of traditional literature of Southeast Asia in								
A&S	LING	ILL 3450 ELIGIBLE GRADES: COURSE DESC:	Modern Literature of South East Asia A-F REQUISITE: Course description not available.	LEC	LE	3	0		N	U30	0
A&S	LING	ILL 3890	Women in Chinese Literature	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Introduces Chinese language, culture and society the culture. Women's role as reflected in Chinese litera traditional expectations of women in various historical	hrough Chinese ture provides a r cal periods, and	ich illustratio the ever cha	n of Chinese langu nging roles of wom	age, culture en as societ	, and society. Th	ne readings	s offer a rich illustration of the dile	mma of
A&S	LING	ILL 4900		LEC	EL	1 to 15	999		Ν	U30	0
		ELIGIBLE GRADES: COURSE DESC:	Linguistics A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	ILL 4900	Special Topics in International Literature -	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	Linguistics A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	ILL 5890	Women in Chinese Literature	LEC	LE	4	0		Ν	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHIN 5320 Introduces Chinese language, culture and society the culture. Women's role as reflected in Chinese literatoraditional expectations of women in various historical contents.	ture provides a r	ich illustratio the ever cha	n of Chinese langu nging roles of wom	age, culture en as societ	, and society. Th	ne readings	s offer a rich illustration of the dile	mma of
A&S	LING	ELIGIBLE GRADES: COURSE DESC:	Special Topics in International Literature - Linguistics A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40	0
A&S	LING	ILL 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in International Literature - Linguistics A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40	0
A&S	LING	JPC 2500	Introduction to Japanese Culture	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to cultural traditions of Japan and its la	nguage. English	n translations	are used.					
A&S	LING	JPC 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Japanese Culture A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
A&S	LING	JPC 2900	Special Topics in Japanese Culture	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								-
A&S	LING	JPC 3100	Field Study in Japan	LEC	EL	0	0		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	Cultural orientation designed to prepare students for	•	n Japan. Ta						
A&S	LING	JPC 3100	Field Study in Japan	LEC	LE	0	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission rec Cultural orientation designed to prepare students for	quired and (Soph or study abroad i		ught in English.					

				SORTED	BY College, De	partment	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option	Majors Set s Aside
A&S	LING	JPC	4500	Japan:A Sociocultural Interpretation	LEC	LE	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: Jr or Sr			-	•				•
		COURSE		Focused readings in English designed to broade	en students' unders	tanding of J	apanese culture for	r personal, ac	ademic, or prof	essional pu	urposes.	
A&S	LING	JPC	4900	Special Topics in Japanese Culture	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	JPC	4900	Special Topics in Japanese Culture	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	JPC	5100	Field Study in Japan	LEC	EL	0	0		1	G40	0
7.00		ELIGIBLE (CR, PR, F REQUISITE: Permission			· ·	Ü		•	0.0	· ·
		COURSE	-	Cultural orientation designed to prepare student		n Japan. Ta	aught in English.					
A&S	LING	JPC	5100	Field Study in Japan	LEC	LE	0	0		1	G40	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission Cultural orientation designed to prepare student		n Japan. Ta	aught in English.					
A&S	LING	JPC	5500	Japan: A Sociocultural Interpretation	LEC	EL	4	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Focused readings in English designed to broade	en students' unders	tanding of J	apanese culture for	r personal, ac	ademic, or prof	essional pu	urposes.	
A&S	LING	JPC	5500	Japan: A Sociocultural Interpretation	LEC	LE	4	0	,	N	G40	0
		ELIGIBLE (GRADES:	A-F REQUISITE: Focused readings in English designed to broade			ananasa cultura foi		eadomic or prof	ossional n		
A&S	LING	JPC	5900	Special Topics in Japanese Culture	LEC	EL	1 to 15	999	auemic, or pro	N	G40	0
Ado	LINO	ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LLO	LL	11013	333		IN	040	U
A&S	LING	JPC	5900	Special Topics in Japanese Culture	LEC	LE	1 to 15	999		N	G40	0
7.00	0	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.			. 10 .0				C .0	Č
A&S	LING	JPN	1110	Elementary Japanese I	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE (GRADES:	A-F REQUISITE:								
		COURSE D		Beginning course of two semester first-year seq	uence.							
A&S	LING	JPN	1120	Elementary Japanese II	LEC	LE	4	0	2CP	N	U10	0
7100	2	ELIGIBLE (A-F REQUISITE: JPN 1110	LLO		•	Ü	20.	.,	010	v
		COURSE		Continuation of 1110. Second course of two set	mester first-year se	quence.						
A&S	LING	JPN	2110	Intermediate Japanese I	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE (A-F REQUISITE: JPN 1120								
		COURSE D	DESC:	First course of two-semester intermediate-level	sequence.							
A&S	LING	JPN	2120	Intermediate Japanese II	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: JPN 2110								
		COURSE D	DESC:	Second course of two-semester intermediate-lev	vel sequence. Con	tinuation of	2110.					
A&S	LING	JPN	2900	Special Topics in Japanese Language	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
		COURSE L	LSC.	specific course content will vary with offering.								

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

			SORTED	BY College, De		School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	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: COURSE DESC:	A-F, CR REQUISITE:								
A&S	LING	JPN 5110	Specific course content will vary with offering. Elementary Japanese I	LEC	LE	1 to 4	0		N	G40	0
Ado	LIIVO	ELIGIBLE GRADES:	A-F, CR REQUISITE:	LLO	LL	1 10 4	U		IN	040	U
		COURSE DESC:	Beginning course of two semester first-year sequ	ience.							
A&S	LING	JPN 5120	Elementary Japanese II	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: JPN 5110								
		COURSE DESC:	Study of spoken and written Japanese.				_				_
A&S	LING	JPN 5120	Elementary Japanese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5110 Study of spoken and written Japanese.								
A&S	LING	JPN 5210	Intermediate Japanese I	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5120 Study of spoken and written Japanese.								
A&S	LING	JPN 5210	Intermediate Japanese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5120 Study of spoken and written Japanese.								
A&S	LING	JPN 5220	Intermediate Japanese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5210 Study of spoken and written Japanese.								
A&S	LING	JPN 5310	Advanced Japanese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5220 Study of spoken and written Japanese.								
A&S	LING	JPN 5320	Advanced Japanese II	LEC	EL	1 to 4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5310 Study of spoken and written Japanese.								
A&S	LING	JPN 5320	Advanced Japanese II	LEC	LE	1 to 4	0		N	G40	0
7.00	0	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: JPN 5310 Study of spoken and written Japanese.				Ü			0.0	· ·
A&S	LING	JPN 5380	Spoken Japanese I	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: JPN 5220								
		COURSE DESC:	Development of receptive and productive skills for	or extended oral dis	scourse in a	wide range of inter	personal com	municative situ	uations. Em	nphasis on sociocultural aspects o	of language
A&S	LING	JPN 5390	use.	LEC	EL	1 to 4	0		N	G40	0
A&S	LING	ELIGIBLE GRADES:	Spoken Japanese II A-F. CR REQUISITE: JPN 5380	LEC	EL	1 10 4	U		IN	G40	U
		COURSE DESC:	This is the second course in this two course serie	es. Specifically des	signed to st	rengthen the studer	nts' ability to co	ommunicate oi	rally on vari	ious topics in both formal and info	rmal settings.
A&S	LING	JPN 5390	Spoken Japanese II	LEC	LE	1 to 4	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: JPN 5380	0 '" " '			4 L L 199				
A&S	LING	COURSE DESC:	This is the second course in this two course series	es. Specifically des	signed to st EL	rengthen the studer 1 to 4	nts' ability to co	ommunicate oi	rally on vari N	ious topics in both formal and info	rmal settings.
AQS	LING	JPN 5410 ELIGIBLE GRADES:	Business Japanese I A-F, CR REQUISITE: JPN 5120	LEU	EL	1 10 4	U		IN	G4U	U
		COURSE DESC:	Adaptation of productive and receptive skills intro	duced in JPN 511	0-5220 for u	use in the context of	f the contemp	orary Japanes	e workplace	е.	
A&S	LING	JPN 5410	Business Japanese I	LEC	LE	1 to 4	0	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	G40	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: JPN 5120								
		COURSE DESC:	Adaptation of productive and receptive skills intro	duced in JPN 511	0-5220 for t	use in the context of	the contempo	orary Japanes	e workplace	е.	

				SORTED B	Y College, De _l	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	JPN ELIGIBLE GRA COURSE DESC		Fourth-Year Japanese I A-F, CR REQUISITE: JPN 5320 Beginning course of two course fourth-year sequen	LEC	LE	1 to 4	0		N	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC		Fourth-Year Japanese II A-F, CR REQUISITE: Permission rec Second course of a two course fourth-year sequences	LEC quired and JPN 5 ce.	LE 6440	1 to 4	0		N	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC		Readings in Japanese Culture I A-F REQUISITE: JPN 5310 Social, political, and cultural aspects of modern Jap	LEC can through read	EL ings, discuss	1 to 4	0 , and short pa	apers. All work	N will be don	G40 ne in Japanese.	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC		Readings in Japanese Culture I A-F REQUISITE: JPN 5310 Social, political, and cultural aspects of modern Jap	LEC	LE	1 to 4	0	aners All work	N will be don	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC	5490 ADES:	Readings in Japanese Culture II A-F REQUISITE: JPN 5480 Social, political, and cultural aspects of modern Jap	LEC	EL	1 to 4	0		N	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC	5490 ADES:	Readings in Japanese Culture II A-F REQUISITE: JPN 5480 Social, political, and cultural aspects of modern Jap	LEC	LE	1 to 4	0		N	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC	5900 ADES:	Special Topics in Japanese Language A-F, CR, PR REQUISITE: WGSS 3500 Specific course content will vary with offering.	LEC	EL	1 to 15	999		I	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC	5900 DES:	Special Topics in Japanese Language A-F, CR, PR REQUISITE: WGSS 3500 Specific course content will vary with offering.	LEC	LE	1 to 15	999		1	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC		Special Studies A-F, CR REQUISITE: Permission rec Reading and discussion of arranged assignments in		EL	1 to 4	0 s related to J	apanese langu	N age and cu	G40	0
A&S	LING	JPN ELIGIBLE GRA COURSE DESC	5990 ADES:	Special Studies A-F, CR REQUISITE: Permission rec Reading and discussion of arranged assignments in	LEC quired	LE	1 to 4	0		N	G40	0
A&S	LING	LING ELIGIBLE GRA COURSE DESC	1010 ADES:	Grammar in Language Learning and Teaching CR, PR, F REQUISITE: This self-paced online course will provide a basic in	LEC	EL	1	0		N	U10	0
A&S	LING	LING ELIGIBLE GRA COURSE DESC		Grammar in Language Learning and Teaching CR, PR, F REQUISITE: This self-paced online course will provide a basic in	LEC	LE glish gramm	1 ar in language learr	0 ning and land	guage teaching	N	U10	0
A&S	LING	LING ELIGIBLE GRA COURSE DESC		The Nature of Language A-F REQUISITE: A broad look at the nature of language. The focus i is an everyday experience for all of us. We use language generally comes to us so effortlessly. This could	guage to convey	our most ba	sic needs and to ex	press our mo	ost profound ho	pes. We ra	arely give a second thought to this	s tool whose
A&S	LING	LING ELIGIBLE GRA COURSE DESC		Introduction to Language and Culture A-F REQUISITE: Soph or Jr or S This course examines cultural similarities and differ transmitted through language and how loan words varying conceptual metaphors of space and time sl compliments, etc., and how they mark social relation relationship of individual, linguistic and cultural identity.	LEC For rences through the reveal patterns on the how cultures on the patterns of the how how cultures on the how how the how	EL ne prism of la of world trade of map the sa	anguage. Etymology migration, and colume real world expe	0 y and the ma lonialism. Dif riences differ	2CP apping of world fering semantic rently. Cultures	N language f classificat also vary i	U30 amilies reveal how cultural practic tion systems of kinship, food, emo n terms of speech acts - greetings	0 ces are otions, etc., and s, apologies,

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors S Aside
.&S	LING	LING	2750	Introduction to Language and Culture	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Soph or Jr This course examines cultural similarities and of transmitted through language and how loan wo varying conceptual metaphors of space and tin compliments, etc., and how they mark social re relationship of individual, linguistic and cultural	differences through the court of the court o	of world trade s map the sa	e, migration, and come real world exp	olonialism. Di eriences diffe	iffering semanti erently. Cultures	c classifica s also vary	tion systems in terms of sp	of kinship, food, emo	otions, etc., a s, apologies,
&S	LING	LING	2800	Language in America	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Soph or Jr A careful study of the history and development Extensive investigation of rural, urban, social, e	of language varietie			analysis of the	he features and	d functions		icon, and cultural cor	nections.
&S	LING	LING	2900	Special Topics in Linguistics	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
&S	LING	LING	2900	Special Topics in Linguistics	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
.&S	LING	LING	3500	Introduction to Linguistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Linguistics General course in fundamental linguistic princip	s majors or (Jr or Sr) ples; duality of patter	rning; phoneti	ics/phonology; syr	ntax/semantic	s; morphology.				
&S	LING	LING ELIGIBLE (COURSE I	-	Introduction to Psycholinguistics A-F REQUISITE: LING 3500 Study of linguistic behavior and psychological results.		LE	3	0		N	U30		0
&S	LING	LING	3880	Special Topics in Applied Linguistics	LEC	EL	3	6		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: LING 3500 Special topics of study of basic assumptions, a may vary depending on instructor.)		ular subfield of ap	plied linguisti	cs.in the realm			undergraduate stude	ents. Topics
&S	LING	LING	3880	Special Topics in Applied Linguistics	LEC	LE	3	6		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: LING 3500 Special topics of study of basic assumptions, a may vary depending on instructor.		nods of partic	ular subfield of ap	plied linguisti	cs.in the realm	of applied I	linguistics for	undergraduate stude	ents. Topics
&S	LING	LING	3900	Language and Gender	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Jr or Sr Introduction to the study of the relation between gender identities in different sociocultural conte		ige use. This	course explores h	now language	participates bo	oth in gende	er practices a	nd in how people cor	nstruct their
&S	LING	LING	4150	Audio, Video and Multimedia in Language	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		Learning A-F REQUISITE: LING 3500 First course in a sequence designed to provide integration and portability. Video, audio, and m synchronous and asynchronous audio, video-c	training in developir ultimedia, including	audio and vid	eo recording, edit	ing, integratio	on into web pag	es, animati	ons, and other		
&S	LING	LING	4150	Audio, Video and Multimedia in Language Learning	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: LING 3500 First course in a sequence designed to provide integration and portability. Video, audio, and m synchronous and asynchronous audio, video-c	training in developinultimedia, including	audio and vid	eo recording, edit	ing, integratio	on into web pag	es, animati	ons, and other		
&S	LING	LING	4160	Designing Advanced Interactive Computer	LEC	EL	3	0	•	N	U30		0
		ELIGIBLE (COURSE [Assisted Language Learning Materials A-F REQUISITE: LING 4150 Second course in a sequence designed to proveach of the various language skills: listening, s	vide training in develo								

appropriate.

boards, textual discussion boards, as well as web-based materials, course management systems, video-conferencing, telephony, portable devices, and other related technologies as

				SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	4160	Designing Advanced Interactive Computer Assisted Language Learning Materials	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: LING 4150 Second course in a sequence designed to provide each of the various language skills: listening, spea boards, textual discussion boards, as well as web appropriate.	aking, reading, wri	ting, and gra	mmar. Each of the	se skills will l	oe addressed th	nrough use	of CMC, su	ch as weblogs, chat, v	virtual audio
A&S	LING	LING ELIGIBLE (COURSE I		Computers for Language Teaching I A-F REQUISITE: LING 3500 First class of the CALL Series and is the required will explore a variety of theoretical and practical to								ırrent trends in the fiel	0 ld. Students
A&S	LING	LING ELIGIBLE (COURSE I		Computers for Language Teaching I A-F REQUISITE: LING 3500 First class of the CALL Series and is the required will explore a variety of theoretical and practical to								urrent trends in the fiel	0 ld. Students
A&S	LING	LING ELIGIBLE (COURSE I		Computers in Language Teaching II A-F REQUISITE: LING 4510 Second class expands upon the theory and mater Among the topics in this class are Javascript, Hot each create a customized course using a CMS (C	LEC rials creation of 55 potatoes, multime	EL 1. Primary fo edia, and Co	3 ocus is placed upon urse Management S	0 the creation	ı, use, and distr	N ibution of c	U30 current techn		
A&S	LING	LING ELIGIBLE (COURSE I	-	Computers in Language Teaching II A-F REQUISITE: LING 4510 Second class expands upon the theory and mater Among the topics in this class are Javascript, Hot each create a customized course using a CMS (C	potatoes, multime	edia, and Ćoi	urse Management S						
A&S	LING	LING ELIGIBLE (COURSE I		Introduction to Phonetics A-F REQUISITE: LING 3500 Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learni and others.	cards and free so	oftware for ac	coustic analysis, it is	s now possib	le for students	to become	active partic	cipants in their acquisi	ition of
A&S	LING	LING ELIGIBLE (COURSE I		Introduction to Phonetics A-F REQUISITE: LING 3500 Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learni and others.	cards and free so	oftware for ac	coustic analysis, it is	s now possib	le for students	to become	active partic	cipants in their acquisi	ition of
A&S	LING	LING ELIGIBLE (COURSE I		Introduction to Phonology and Morphology A-F REQUISITE: LING 3500 Introductory course in analysis of sound systems or sound	LEC of natural languag	LE es.	3	0		N	U30		0
A&S	LING	LING ELIGIBLE (COURSE I		Syntactic Description of English A-F REQUISITE: LING 3500 Focuses on the prominent structural patterns obseanalyze syntactic patterns of English objectively a					ach is descripti	N ve rather th	U30 nan explanat	ory. The students lea	0 arn how to
A&S	LING	LING ELIGIBLE (COURSE I		Language Learning A-F REQUISITE: LING 3500 or Introduction to theories of first and second languary	LEC concurrent	EL	3	0	ethodology.	N	U30		0
A&S	LING	LING ELIGIBLE (COURSE I	4750 GRADES:	Language Learning A-F REQUISITE: LING 3500 or Introduction to theories of first and second languary	LEC concurrent	LE	3	0		N	U30		0
A&S	LING	LING ELIGIBLE (COURSE I	4800 GRADES:	Methods and Materials in TEFL A-F REQUISITE: LING 4750 or Second language teaching theory and methodology	LEC concurrent	EL	3	0	57	N	U30		0

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	4800	Methods and Materials in Ti	FL	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE										
		COURSE DESC		Second language teaching the			•							
A&S	LING	LING 4	4830	Assessing Language Abilitie		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE		nd 4800) or conc					_			
		COURSE DESC		Evaluation and writing of langualso discussed.	age test items appr	opriate for meas	uring global o	competency and co	mpetency in	specific skill are	eas. Entry	and exit testi	ing for public school E	SL programs
A&S	LING	LING 4	4830	Assessing Language Abilitie	es .	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE		nd 4800) or conc								
		COURSE DESC		Evaluation and writing of langualso discussed.	age test items appr	opriate for meas	uring global o	competency and co	mpetency in	specific skill are	eas. Entry	and exit testi	ing for public school E	SL programs
A&S	LING	LING		Documenting and Evaluating Variety and Development	g Language	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE The course examines historica		guistics and Sr	ibutina forms	of Scots and Scot	s Gaelic. Mo	ore specifically.	the course	traces the d	levelopment of conten	nporary
		000.02 2200		varieties of English, especially elements of language analysis knowledge of multiple language	those varieties reco	ognized in the Aping contributions	palachian an of the langua	d southern Ohio re ages of Scotland to	gions. Course varieties of	sework emphas	izes synch	ronic variation	on and diachronic cha	nge as primary
A&S	LING	LING 4		Historical Linguistics	c ioiiiis to documer	LEC	EL EL	3	0		N	U30		0
7100	LINO	ELIGIBLE GRAD	DES:	A-F REQUISITE					Ü		11	000		Ü
400	LINO	COURSE DESC		Study of genealogical classific	ation of languages,		cnange in iar LE		0		N	1100		0
A&S	LING			Historical Linguistics		LEC	LE	3	0		N	U30		U
		ELIGIBLE GRAD		A-F REQUISITE Study of genealogical classific		and of historical	hanne in lar	nulane systems						
A&S	LING			Semantics and Pragmatics	ation of languages,	LEC	EL	3	0		N	U30		0
7140	2	ELIGIBLE GRAD		A-F REQUISITE	: LING 3500	LLO		Ü	Ü		.,	000		Ü
		COURSE DESC		Introduces the key concepts o		agmatics and exp	lores their in	terface.						
A&S	LING	LING	4860	Semantics and Pragmatics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE	: LING 3500									
		COURSE DESC		Introduces the key concepts o	Semantics and Pra	agmatics and exp	lores their in	terface.						
A&S	LING	LING 4	4900	Special Topics in Linguistic	5	LEC	EL	1 to 15	999		Ν	U30		0
		ELIGIBLE GRAD		A-F, CR REQUISITE										
		COURSE DESC		Specific course content will va										
A&S	LING			Special Topics in Linguistics		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		A-F, CR REQUISITE										
400		COURSE DESC		Specific course content will va		150						1100		
A&S	LING			Sociolinguistics and Bilingu		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE Examines language varieties a		tiona with implica	tiona for adu	national policy and	national land	ulago planning	Introduce	a atudanta ta	different approaches	to
		COURSE DESC		sociolinguistic research and the bilingual education from the hi	e application of soci	olinguistic theorie	es and resea	rch in addressing o	contemporary	r issues. The co	urse also i	ntruduces st	udents to the basic as	pects of
A&S	LING	LING 4		Internship in TESOL	storicai legal, socioli	INT	IN	1 to 3	6		1	U30		0
7100	2	ELIGIBLE GRAD		CR, PR, F REQUISITE	· Parmission ra	quired and LING	***	1 10 0	Ü			000		· ·
		COURSE DESC	-	Practice in ESL teaching, instr										
A&S	LING			English as a Second Langua	• • • • •	PRA	PR	2	4		N	U30		0
				Practicum	.go . og									
		ELIGIBLE GRAD	-	CR, PR, F REQUISITE		nd 4750 and 4800								
400		COURSE DESC		Practice in the teaching of Eng	lish as a second or			•				1100		
A&S	LING			CALL Teaching Practicum		PRA	PR	2	4		N	U30		0
		ELIGIBLE GRAD		CR, PR, F REQUISITE		toook Frank	dina te -ti- l	nto at Ohi- II-i	alter affiliate 1	innatianale : !	udina Ol	الاحتجادة ما البيما	. Hong Konn Danii i	University At
		COURSE DESC		Provides students with superv Baha University and others. S	udents will apply pra	actices related to	language te	aching methods, m	aterials desi	gn and compute	er assisted	language le	arning. They will also	be responsible
				for creating instructional mater writing for academic purposes					ortunities to	rocus on genera	ai ⊨ngiish a	as well as sp	ecific language skills,	including
				whiling for academic purposes	promunoiation, busi	incoo Englisti, att	u ouiei iodi a	ы арргорпаце.						

				SORTED E	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	LING	4940	Research Experience in Linguistics	RSC	RS	1 to 3	6		1	U30	0
7.00	0	ELIGIBLE (GRADES:		equired and LING	3500				·		· ·
A&S	LING	LING	4941	Directed Research in Linguistics	RSC	RS RS	1 to 3	6		N	U30	0
7100	LIIVO	ELIGIBLE (A-F. CR REQUISITE: LING 4940	1100	110	1 10 0	O			000	O
		COURSE D		Working under the direction of a faculty member,	students will unde	rtake their o	wn research.					
A&S	LING	LING	4990	Special Studies in Linguistics	TUT	TU	1 to 3	999		I	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permission re Independent study of particular area of interest in	•							
A&S	LING	LING	5010	Grammar in Language Learning and Teaching	LEC	EL	1	0		N	G40	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: An online self-paced introduction to grammar.								
A&S	LING	LING	5010	Grammar in Language Learning and Teaching	LEC	LE	1	0		N	G40	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: An online self-paced introduction to grammar.								
A&S	LING	LING	5150	Distributed Learning Courseware - Basics	IND	EL	4	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	DESC:	First course in a sequence designed to provide tra integration and portability. Video, audio, and multi synchronous and asynchronous audio, video-conf	imedia, including a	audio and vid	deo recording, editi	ing, integratio	n into web page	es, animati	ons, and other means of distributi	
A&S	LING	LING	5150	Distributed Learning Courseware - Basics	IND	IS	4	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	DESC:	First course in a sequence designed to provide tra integration and portability. Video, audio, and multi synchronous and asynchronous audio, video-conf	imedia, including a	audio and vid	deo recording, editi	ing, integratio	n into web page	es, animati	ons, and other means of distributi	
A&S	LING	LING	5150	Distributed Learning Courseware - Basics	LEC	EL	4	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: First course in a sequence designed to provide traintegration and portability. Video, audio, and multisynchronous and asynchronous audio, video-conf	imedia, including a	audio and vid	deo recording, editi	ing, integratio	n into web page	es, animati	ons, and other means of distributi	
A&S	LING	LING	5150	Distributed Learning Courseware - Basics	LEC	LE	4	0		N	G40	0
		ELIGIBLE (-	A-F REQUISITE:								
		COURSE D	DESC:	First course in a sequence designed to provide tra integration and portability. Video, audio, and multi synchronous and asynchronous audio, video-conf	imedia, including a	audio and vid	deo recording, editi	ing, integratio	n into web page	es, animati	ons, and other means of distributi	
A&S	LING	LING	5160	Distributed Learning Courseware - Interactive	LEC	EL	4	0		N	G40	0
		ELIQIBI E	ODADEO.	Design								
		ELIGIBLE (COURSE D		A-F REQUISITE: Second course in a sequence designed to provide of the various language skills: listening, speaking, textual discussion boards, as well as web-based restricted.	, reading, writing, a	and gramma	r. Each of these sk	ills will be ad	dressed through	h use of Cl	MC, such as weblogs, chat, virtua	l audio boards,
A&S	LING	LING	5160	Distributed Learning Courseware - Interactive	LEC	LE	4	0		N	G40	0
		E. 10151 E.	00.000	Design								
		ELIGIBLE (COURSE D		A-F REQUISITE: Second course in a sequence designed to provide of the various language skills: listening, speaking, textual discussion boards, as well as web-based re	, reading, writing, a	and gramma	r. Each of these sk	ills will be ad	dressed through	h use of Cl	MC, such as weblogs, chat, virtua	l audio boards,
A&S	LING	LING	5500	Introduction to Linguistics	LEC	EL	4	0	olophony, porte	N	G40	0
,	0	ELIGIBLE (A-F REQUISITE:			•	ŭ		•		Č
		COURSE		Technical introduction to linguistics, devices of lar	nguage description	n, and metho	ods of linguistic ana	alysis.				
A&S	LING	LING	5500	Introduction to Linguistics	LEC	LE	4	0		N	G40	0
		ELIGIBLE (GRADES:	A-F REQUISITE:								
		COURSE D		Technical introduction to linguistics, devices of lar	nguage description	n, and metho	ods of linguistic ana	alysis.				

Instr Repeat General Subsidy Majors Set					SORTED	BY College, De	partment/S	chool, Prefix						
ELICIBLE GRADES COURSE DESC. For a Course of the CALL Service and in place of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL Service and in place of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create, edit, and distributional materials. Support of the CALL They will also be then to create. Support of CALL They will also be then to create. Support of CALL They will also be then to create. Support of CALL They will also be then to create. Support of CALL They will also be then to create. Support of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the representation of CALL They will also be then to create the call the theory the call the call the theory then the call	College	Dept	Subj	Cat #			Instr				Perm	,	eLearn Options	Majors Set Aside
ELICIBLE CRADES COURSE DESC. First classes of the CALL Series and in the regular of bases of the CALL Televant of the country of the co	A&S	LING	LING	5510	Computers in Language Teaching I	LEC	EL	4	0		N	G40		0
Aliang						r concurrent or Li	nguistics maio	r						
ASS LINE LINE LINE LIGHLE GENERAL STATE LINE			COURSE D	ESC:									rrent trends in the fie	ld. Students
ELICIBLE CRADES: AF REQUISITE: LING 6500 or concurrent to L'Inquisition mujer: COUNSE IDENT: Elicible L'Inquisition d'Inquisité mujer: First class of the CALL Serve and its he required cales for all materials in linguisités sudaients. Provides background on the history of CALL, as well as current trends in the field. Sludents will explore a variety of theoretical and practical topics related to CALL. They will also learn to create, edit, and distribute instructional materials. COUNSE IDENT: COUNSE IDENT: LING 8510 LING						•	•			distribute instruc				
ASS LIN LIN SO Computer in Language Teaching LIN SO Computer in Language Teaching LIN LIN SO Computer in Language Teaching LIN	A&S	LING						-	0		N	G40		0
March Marc				-					se backgroup	d on the history	of CALL	ne woll ac cu	rrant trands in the fie	ld Students
REQUISITE LING 5510 Second class expansing to the theory and materials creation of 5510. Primary focus is placed upon the creation, use, and distribution of current technologies for language teaching. Among the topics in this class are Javascript. Hot Potationes, Multimedia, and Course Management Systems. Students will create, add, and distribution introduction to the center as customated course using a CMS (Course Management Systems. Students will create, add, and distribution of current technologies for language teaching. Among the topics in this class are Javascript, Hot Potationes, Multimedia, and Course Management Systems. Students will create, add, and distribution of current technologies for language teaching. Among the topics in this class are Javascript, Hot Potationes, Multimedia, and Course Management Systems. Students will create, add, and distribution of current technologies for language teaching. Among the topics in this class are Javascript, Hot Potationes, Multimedia, and Course Management Systems. Students will create, add, and distribution of current technologies for language teaching. Among the topics in this class are Javascript, Hot Potationes, Multimedia, and Course Management Systems. Students will create, add, and distribution of current technologies for language teaching. Among the topics in this class are Javascript, Hot Potationes, Multimedia, and Course Management Systems. Students will create, add, and distribution of current technologies for language teaching. Among the language is the student of the course is the facility of the student students will be added. The potation of the students of the students will be added to the methods of the students of the students will be added. The potation of the students will be added. The potation of the methods of the students to become active participants in their acquisition of language. The purpose of this course is to familiarize students with the theoretical principles of this field and the methods by which it is student. With the			COURSE D	LSO.									inent tiends in the ne	id. Students
Source	A&S	LING	LING	5520	· · · · · · · · · · · · · · · · · · ·	•	•							0
Among the topics in this class are Javasscript. Hor Postatosa. Multimedia, and Course Management Systems. Students will create, wdit, and distribute instructional materials. They will also each create a customized course using a CMS (Course Management Systems. Model. Among the topics in this class are Javasscript II					A-F REQUISITE: LING 5510									
Second Computer			COURSE D	ESC:										
ASS LING LING S520 Computers in Language Teaching I									Systems. Stu	udents will creat	e, edit, an	d distribute ii	nstructional materials	. They will also
Fig. Course Description Course Description Course Description Course Description Course Description Course Description Descripti	A&S	LING	LING	5520	•	•			0		N	G40		0
ASS LING LING Set LI	7.00								Ü		••	0.0		Ü
ASS LING LING S600 AFF REQUISITE: COURSE DESCENCE					Second class expands upon the theory and mate									
A&S									Systems. Stu	udents will creat	e, edit, an	d distribute i	nstructional materials	. They will also
LING LING S610 Introduction to phoneles of language The purpose of this course is to familiarize students with the theoretical principles of this field and the methods by which it is studied. With the presence of computers containing sound cards and free software for accusatio analysis, it is now possible for students to become active participants in their acquisition of phoneles concepts. Therefore, in addition to learning from readings. ASS LING LING S600 Introduction to Phoneles SEC Phoneles is the study of the sounds of language. The purpose of this course is to familiarize students with the theoretical principles of this field and the methods by which it is studied. With the presence of computers containing sound cards and free software for accusation analysis, it is now possible for students to become active participants in their acquisition of phoneles concepts. Therefore, in addition to learning from readings. ASS LING LING S610 Introduction to Phonelogy and Morphology LEC E 4 0 0 N G40 0 0 AF REQUISITE Introduction to Phonelogy and Morphology LEC E 4 0 0 N G40 0 0 AF REQUISITE Introduction to Phonelogy and Morphology LEC LE 4 0 0 N G40 0 AF REQUISITE Introduction to Phonelogy and Morphology LEC LE 4 0 0 N G40 0 AF REQUISITE Introduction to Phonelogy and Morphology LEC LE 4 0 0 N G40 0 AF REQUISITE LEG LE LE 4 0 N G40 0 AF REQUISITE Leg LEG LE LE LEG LE LEG A 9 C	LINC	LING	EC00	· ·	•	, ,,	such as Moodle.	0		N	C40		0	
Course File Phonetics Interval Phonetics Interval Phonetics Interval Phonetics Interval Phonetics Interval Phonetics Phone	Aas	LING				LEC	EL	4	U		IN	G40		U
AS LING LING Soft Soft LING LING Soft LING Soft LING LING Soft LING Sof						. The purpose of t	his course is t	o familiarize stude	nts with the t	heoretical princi	ples of thi	s field and th	e methods by which i	it is studied.
LING LING Soo Introduction to Phonetics LEC					With the presence of computers containing sound	d cards and free s	oftware for ac							
LING LING SECURSE DESC: COURSE DESC: AF REQUISITE: Introductory course in analysis of sound systems of natural languages. ALRO LING S701 Introduction to Phonology and Morphology LEC LE 4 0 0 N G40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								4l 4l						
ELIGIBLE GRADES: COURSE DESC: REQUISITE: Phonetics is the study of the sounds of language. The purpose of this course is to familiarize students with the theoretical principles of this field and the methods by which it is studied. With the presence of computers containing sound cards and free software for accustic analysis, it is now possible for students to become active participants in their acquisition of phonetic concepts. Therefore, in addition to learning from readings. A&S LING LING 5610 Introduction to Phonology and Morphology LEC EL 4 0 N G40 0 A&S LING SELIGIBLE GRADES: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: Introduction to Phonology and Morphology LEC LE 4 0 N G40 0 AF REQUISITE: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: COURSE DESC: Each of the propriet of the propr	A 9 C	LINC	LING	E600			• •			seives and other		C40		0
COURSE DESC: Phonetics is the study of the sounds of language. The purpose of this float or the sounds of language. The purpose of this float or the college is to familiarize students with the theoretical principles of this field and the methods by which it is studied. With the presence of computers containing sound cards and free software for acoustic analysis, it is now possible for students to become a control to the control of the sound in the properties of themselves and others. A&S	Aas	LING				LEC	LE	4	U		IN	G40		U
ELIGIBLE GRADES: COURSE DESC: Introduction to Phonology and Morphology LEC LE 4 0 N G40 0 RASS LING LING 5610 Introductory course in analysis of sound systems of natural languages. AF REQUISITE: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: Introductory course in analysis of sound systems of natural languages. ARS LING LING 5700 Syntactic Description of English LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introductory course in analysis of sound systems of natural languages. AF REQUISITE: Focuses on the prominent structural patterns observed in various phrases and sentences in English. The approach is descriptive rather than explanatory. The students learn how to analyze syntactic patterns of English objectively and how to express them in grammatical terminology. ARS LING LING 5701 Grammar and Syntax LEC EL 4 0 N G40 0 AF REQUISITE: Focuses on the prominent structural patterns observed in various phrases and sentences in English. The approach is descriptive rather than explanatory. The students learn how to analyze syntactic patterns of English objectively and how to express them in grammatical terminology. ARS LING LING 5701 Grammar and Syntax LEC EL 4 0 N N G40 0 ARS LING Syntactic Descriptive Students learn how to develop theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. AF REQUISITE: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. AF REQUIS					Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learn	d cards and free s ning from readings	oftware for ac	oustic analysis, it i	is now possib	ole for students t	o become			
A&S LING LING SF01 Introduction to Phonology and Morphology LEC LE 4 0 N G40 0	A&S	LING	LING	5610	Introduction to Phonology and Morphology	LEC	EL	4	0		N	G40		0
A&S LING LING 5610 Introduction to Phonology and Morphology LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introductory course in analysis of sound systems of natural languages. A&S LING LING 5700 Syntactic Description of English LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: To Syntactic Description of English Dispersion														
ELIGIBLE GRADES: COURSE DESC: Introductory course in analysis of sound systems of natural languages. A.F. REQUISITE: Introductory course in analysis of sound systems of natural languages. A.F. REQUISITE: COURSE DESC: COURSE						•	-							
A&S LING LING 5700 Syntactic Description of English Description of E	A&S	LING				LEC	LE	4	0		N	G40		0
A&S LING LING 5700 Syntactic Description of English LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Focuses on the prominent structural patterns observed in various phrases and sentences in English. The approach is descriptive rather than explanatory. The students learn how to analyze syntactic patterns of English objectively and how to express them in grammatical terminology. A&S LING LING 5701 Grammar and Syntax LEC EL 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5701 Grammar and Syntax LEC LE 4 0 N G40 0 AFF REQUISITE: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major						of natural langua	700							
ELIGIBLE GRADES: COURSE DESC: C	A&S	LING				•	-	4	0		N	G40		0
COURSE DESC: Focuses on the prominent structural patterns observed in various phrases and sentences in English. The approach is descriptive rather than explanatory. The students learn how to analyze syntactic patterns of English objectively and how to express them in grammatical terminology. A&S LING LING 5701 Grammar and Syntax LEC EL 4 0 N G40 0 AFRACIUSITE: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5701 Grammar and Syntax LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major	7100	Liivo						·	Ü		.,	0.10		· ·
A&S LING LING 5701 Grammar and Syntax LEC EL 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5701 Grammar and Syntax LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 RELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major						erved in various p	hrases and s	entences in Englis	h. The appro	ach is descriptiv	e rather th	nan explanat	ory. The students lea	rn how to
ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5701 Grammar and Syntax LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major					analyze syntactic patterns of English objectively a	and how to expres	s them in gra	mmatical terminolo	ogy.	•		·	•	
COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5701 Grammar and Syntax LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major	A&S	LING			•	LEC	EL	4	0		N	G40		0
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A&S LING LING 5701 Grammar and Syntax LEC LE 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major			COURSE D	ESC:										
ELIGIBLE GRADES: COURSE DESC: Keyliarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major						annow to dever	op incorciloai	Trypotrieses to det	outil for Syric	actic pricriomer	ia ana nov	v to improve	the accounts by cont	indods tosting
Familiarizes students with philosophical foundations and theoretical argumentation of Chomskyan generative grammar known as the Principles and Parameters Approach. The approach is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING S750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major	A&S	LING	LING	5701	Grammar and Syntax	LEC	LE	4	0		N	G40		0
is explanatory as well as descriptive. Students learn how to develop theoretical hypotheses to account for syntactic phenomena and how to improve the accounts by continuous testing and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major														
and revision of the hypotheses. A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major			COURSE D	ESC:										
A&S LING LING 5750 Language Learning LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major						earn now to devel	op tneoretical	nypotneses to acc	count for synt	actic pnenomer	ia and hov	v to improve	tne accounts by cont	inuous testing
ELIGIBLE GRADES: A-F REQUISITE: LING 5500 or Linguistics major	A&S	LING	LING	5750	21	LEC	EL	4	0		N	G40		0
		0						•	·			•		ŭ
								tions for language	teaching me	thodology.				

SORTED BY College, Department/School, Prefix

						. cocgc, 2-c	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	LING	LING	5750	Language Learning		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: L	_ING 5500 or I	Linguistics major								
		COURSE DESC	C:	Introduction to theories of first and se	econd language	•	•	tions for language	•	ethodology.				
A&S	LING	LING	5760	Second Language Acquisition Res	earch and	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA	DES:	Theory A-F REQUISITE:										
		COURSE DESC		Research and theories of second lan	quage acquisi	tion.								
A&S	LING	LING	5780	Introduction to Psycholinguistics		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:										
		COURSE DESC	C:	Study of linguistic behavior and psycl	hological mech									
A&S	LING	LING	5800	Methods and Materials in TEFL		LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA				concurrent or Lin								
A&S	LING	COURSE DESC	5800	Second language teaching theory an Methods and Materials in TEFL	a methodology	y, with emphasis LEC	LE	English as foreign	nanguage ar	id language mai	eriais and N	G40	ign.	0
Aas	LING	ELIGIBLE GRA			INC EZEO or a	concurrent or Lin		•	U		IN	G40		U
		COURSE DES		Second language teaching theory an					language ar	nd language mat	erials and	course des	ian.	
A&S	LING	LING	5820	Introduction to English for Specific	٠.	SEM	SE	4	0		N	G40	9	0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: L	•	concurrent								
		COURSE DESC	C:	This course surveys the literature that										
				which English-language course conte										
				and ideas that form the basis of curre assessment.	ent approaches	s to ESP. Include	ea in the cour	se are more practi	icai question	s or needs analy	isis, cumc	ulum desigr	i, materiais developme	nt, and
A&S	LING	LING	5830	Assesing Language Abilities: Pros	seminar in	LEC	EL	4	0		N	G40		0
				TEFL Testing										
		ELIGIBLE GRA				concurrent or Lin								
A&S	LING	COURSE DES	5830	Advanced research in special probler Assesing Language Abilities: Pros	•	english as a secc	na or toreign LE	anguage.	0		N	G40		0
Ado	LING	LING	3630	TEFL Testing	emmar m	LLC	LL	4	U		IN	G40		U
		ELIGIBLE GRA			_ING 5800 or o	concurrent or Lin	guistics majo	rs						
		COURSE DESC		Advanced research in special probler	ms in testing E	•	•							
A&S	LING	LING	5850	Historical Linguistics		LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE: L Study of genealogical and typologica	LING 5610 or 5		othodo of his	torical analysis, an	nd abanga in	languaga ayata	ma			
A&S	LING	LING	5850	Historical Linguistics	i ciassilication	LEC	LE	4	0	language syste	N	G40		0
Ado	LING	ELIGIBLE GRA		•	_ING 5610 or 5			7	U		IN	040		O
		COURSE DESC		Study of genealogical and typologica			ethods of his	torical analysis, ar	nd change in	language syste	ms.			
A&S	LING	LING	5860	Semantics and Pragmatics		LEC	EL	4	0	0 0 ,	N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:										
		COURSE DESC		Introduction to semantics and pragma	atics and their									
A&S	LING	LING	5860	Semantics and Pragmatics		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:	_4; 4 ;	:								
A&S	LING	COURSE DESC	5880	Introduction to semantics and pragma Special Topics in Applied Linguist		LEC	EL	4	8		N	G40		0
Aas	LING	ELIGIBLE GRA		A-F REQUISITE:	ics	LEC	EL	4	0		IN	G40		U
		COURSE DES		Critical examination of basic assumption	tions, approac	hes, and method	ds of particula	r subfields of appli	ied linauistic	S.				
A&S	LING	LING	5880	Special Topics in Applied Linguist		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:										
		COURSE DESC	C:	Critical examination of basic assumption	tions, approac	hes, and method	ds of particula	r subfields of appli	ied linguistic	S.				
A&S	LING	LING	5900	Special Topics in Linguistics		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	"									
A 9 C	LINC	COURSE DESC		Specific course content will vary with	orrering.	LEC	LE	1 to 15	999		N	C40		0
A&S	LING	LING	5900	Special Topics in Linguistics		LEC	LE	1 to 15	999		IN	G40		U
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with	offering									
		000.102 0201		Tr some course someth will vary with	y.									

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Subsection Sub							SORTED E	3Y College, De	partment/	School, Prefix						
ELICIBLE CRADES AF RECURSTEE Examines being and their social functions with implications for educational policy and national language planning. The course introduces students to different approaches to socialization of the planning and reasonal flanguage planning. The course introduces students to the basic aspects of butings at school from the introduction flaguage planning in the course introduces students to the basic aspects of butings and school flaguages contemporary issues. The course also introduces students to the basic aspects of butings and school flaguages (acceptable) in the planning and school flaguages (acceptable) in the planning and an acceptable to be butings and school as a planning and an acceptable to be butings and acceptable special flaguages. But 1	College	Dept	Subj	Cat #	Title			Component		Cred Hours			Perm	,	eLearn Options	Majors Set Aside
ELICIBLE CRADES A.F REDUISITE: Examination group authorizes and interior approaches to social functions with implications for educational policy and national language planning. The course introduces students to different approaches to socialize and provided in the provided planting of th	A&S	LING	LING	5901	Sociolinguistics	and Bilinguali	ism	LEC	LE	4	0		N	G40		0
Course Description Course Description Course Description Course Description Course Description			ELIGIBLE O	GRADES:	_	_										
Second S							d their social func	tions with implica	tions for edu	cational policy and	d national lang	uage planning.	The cours	e introduces	students to different	approcahes to
Name											contemporary	issues. The co	ourse also i	intruduces st	tudents to the basic a	spects of
ELICIPATE CR. P. R. F. ELICIPATE CR. P. R. F. ELICIPATE Permission required Practicum	A&S	LING	LING	5912	•		oncai legal, sociol				6		1	G40		0
COURSE DESC. Practice in ESL eaching, instructional support, and/or program administrations. PRA	7100	LIIVO			•		Pormission ro	** * *		1 10 0	O		•	040		Ü
ELICIBLE CRADES: COUNSE DESC: Superior Superio									ministration.							
Second Course C	A&S	LING	LING	5920	Language Teacl	ning Practicum	1	PRA	PR	2	4		N	G40		0
NAS. LING Social CALL Teaching Practicum PRA PR 2 4 N G40 O			ELIGIBLE C	SRADES:	CR, PR, F	REQUISITE:	LING 5800 or	concurrent								
Course Description Course			COURSE D	ESC:	Supervised grade	uate student tea	ching. Required t	wice for all M.A	-TESOL majo	ors and all teaching	g associates.					
COURSE DESC: Provides students with supen/seed opportunities to teach English online to students at 10 in University affiliated institutions, including Orbital University, and Disease the September 1 in Section 1 in Sectio	A&S	LING	LING	5921	CALL Teaching	Practicum		PRA	PR	2	4		N	G40		0
Baha University and others. Students will apply practices related to language teaching methods, materials and estign and computer assisted language jearning. They will also be responsible.																
ASS LING LING S22			COURSE D	ESC:												
Mile Bank Section																
LING LING September Se											porturnities to	ocus on genera	ai English a	as well as sp	becilic language skills	, including
LING	A&S	LING	LING	5922	•			•			6		1	G40		0
COURSE DESC: Provides pedagogical support to Linguistics Tax teaching Chinese, Japanese, Swahlii, Arabic, English as a Second language and other languages taught in the Linguistics department.											-		•			-
ELIGIBLE GRADES CR. PR. F REQUISITE: Permission required Provides pedagogical support to Linguistics TAs teaching Linguistics courses especially LING2700 and LING3500 CR. Provides pedagogical support to Linguistics TAs teaching Linguistics courses especially LING2700 and LING3500 CR. PR. F Provides pedagogical support to Linguistics TAs teaching Linguistics courses especially LING2700 and LING3500 CR. PR. F Provides pedagogical support to Linguistics TAs teaching Linguistics courses especially LING2700 and LING3500 CR. PR. F Provides pedagogical support to Linguistics TAS teaching Linguistics Courses Especially LING2700 and LING3500 CR. PR. F Provides pedagogical support to Linguistics TAS teaching Linguistics Courses Especially LING2700 and LING3500 CR. PR. F Provides pedagogical support to Linguistics TAS teaching Linguistics Courses Especially LING2700 and LING3500 CR. PR. F Provides pedagogical support to Linguistics TAS teaching Linguistics					- , ,				Japanese, S	Swahili, Arabic, En	glish as a Sec	ond language	and other I	anguages ta	ught in the Linguistics	s department.
COURSE DESC: Provides pedagogical support to Linguistics	A&S	LING	LING	5923	Teaching Lingu	stics	_	PRA	PR	1	6		I	G40		0
LING LING S040 Research Experience in Linguistics RSC RS 1 to 3 6 G40			ELIGIBLE C	GRADES:	CR, PR, F	REQUISITE:	Permission re	equired								
ELIGIBLE GRADES: COURSE DESC: Studies in Linguistics Studies in Linguistics FEQUISITE: Studies in Linguistics SEM EL 1 4 N G40 COURSE DESC: COURSE			COURSE D	ESC:	Provides pedago	gical support to	Linguistics TAs to	eaching Linguistic	cs courses es	specially LING270	0 and LING35	000				
COURSE DESC: Students will have an opportunity to gain research experience by working with facultry on their research areas. LING LING 6000 Studies in Linguistics TUT TU 1 to 4 999 I G40 0 ELICIBLE GRADES: A-F, CR REQUISITE: Permission required COURSE DESC: Directed individual investigation of particular area of interest in linguistics. ALS LING LING 6090 Colloquium in Linguistics SEM EL 1 4 N G40 0 ELICIBLE GRADES: COURSE DESC: Regularly scheduled lectures on topics related to theoretical and applied linguistics. ALS LING LING 6090 Colloquium in Linguistics SEM SEM SEM N G40 0 ELICIBLE GRADES: CR. PR. F. REQUISITE: SEM SEM SEM N G40 N G40 0 ELICIBLE GRADES: CR. PR. F. REQUISITE: SEM SEM N G40 N G40 O G40 N G4	A&S	LING	LING	5940	Research Exper	ience in Lingu	istics	RSC	RS	1 to 3	6		I	G40		0
LING LING LING 6000 Studies in Linguistics TUT TU 1 to 4 999 I G40 O					- , ,											
ELIGIBLE GRADES: COURSE DESC: Regularly scheduled lectures on topics related to theoretical and applied linguistics. A&S							y to gain research		•	•						
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Ling Ling Ling 6090 Colloquium in Linguistics SEM EL 1 4 N G40 O				-												
ELIGIBLE GRADES: COURSE DESC: C	400	LINIO				-	or particular area	_		4	4		N.	0.40		0
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LING LING 6090 Colloquium in Linguistics SEM SE 1 4 N G40 O							tonics related to	theoretical and ar	onlied linguis	ice						
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A&S LING LING 6710 Grammar in use LEC LE 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: LING 5701 COURSE DESC: Introduction to pedagogical issues related to the teaching of English grammar in ESL/EFL settings. A&S LING LING 6850 An Introduction to the Teaching of Second LEC EL 4 0 N G40 0 Language Reading and Writing ELIGIBLE GRADES: A-F REQUISITE: LING 5800																
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Language Reading and Writing ELIGIBLE GRADES: A-F REQUISITE: LING 5800	A 9 C	LINC			•				•	•			NI	C40		0
ELIGIBLE GRADES: A-F REQUISITE: LING 5800	AQO	LING	LING	0850				LEC	CL	4	U		IN	G40		U
			ELIGIBLE C	GRADES:												
					Theories and app			esearch.								

				SORTE	D BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	LING	LING ELIGIBLE G		An Introduction to the Teaching of Second Language Reading and Writing A-F REQUISITE: LING 5800		LE	4	0		N	G40	0
		COURSE D		Theories and applications of reading and writin								
A&S	LING	LING ELIGIBLE G COURSE D		Special Topics in Linguistics A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40	0
A&S	LING	LING	6900	Special Topics in Linguistics	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	LING	LING	6950	Thesis	THE	TH	4	8		1	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission Advanced research culminating in thesis.	n required							
A&S	LING	SWAH	1110	Elementary Swahili I	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: Introduces learners to Swahili vocabulary and opromoting the learners' ability to express thems poems) will be used to promote learners' under objectives. While the main focus of the course Swahili culture with their everyday experiences activities of other people, whether actual or ficti	selves, describe their standing and appre will be on enriching a Learners will be in ional with an intentic	ir daily exper ciation of Sv the students volved in a so on of applyin	riences and engage vahili language and understanding of A emester long portfor g all aspects of the	e in basic con I culture, non African culture olio project co materials co	versations. Alth East African tex e through the le emprised of bio vered in class.	lough East kts in Swah arning of S graphical in Specific info	African texts (reading passages illi might be sparingly used to ac wahili, students are expected to formation about their everyday a ormation on this will be provided	, music and hieve certain relate the activities, or in the syllabus.
A&S	LING	SWAH	1120	Elementary Swahili II	LEC	LE	4	0	2CP	N	U10	0
		COURSE D		This is the second course of two-semester first classes and will begin to see their relevance to derived from a consistent pattern. Learners will accomplish grammatical ends, Also do dialogue dialogues are structured and try to model their The best language learners are the adventurou will be assigned to ensure that students are inc right. To promote reading skills, the instructor v speak in Swahili in order to give learners a cha will be made to ensure that students speak with students' portfolio in a creative way.	various aspects of a latso broaden their es for the sake of it dialogues along sim us people who are woreasing their knowle will introduce some bunce to listen to accede the different people in	Swahili gram vocabulary a in order to politar lines. Le rilling to test edge of Swap pasic Swahilients other that each speak	mar. It will become and they will be able comote confidence arners are encoura anything they have hill. Some time will booklets to be use an their instructor's. ng task. Finally, up	e clear that or e to engage ir in oral comm aged to test you learned, eve be set aside ed as class re . A lot of the condating of port	nce you know the more complex unication. Learn our skills to the n when they do do pronuncia aders. Attempts alassroom exertifolio will continuous.	e class of a dialogues ners are en limit withou not do it co tion drills to s will also b cises will in- ue. Materia	noun in question, the grammar of a lithough some dialogues will be couraged to pay attention to the trocusing too much on gramma orrectly. In addition, listening tast of ensure that learners get their per made to invite classroom guestyolve conversation with a collear of the property of the made to invite classroom guestyolve conversation with a collear of the property of the pro	an easily be e tailored to way the sample tical mistakes. ks and lab work oronunciation sts who will gue. Attempts ated into the
A&S	LING	SWAH	2110	Intermediate Swahili	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: SWAH 112 First course of two-semester intermediate-level Swahili structure and grammar as well as deep concepts more abstract. Promoting communica ideas and concepts. Students will also begin w encouraged to make the connections or draw of they are learning in class.	I sequence. Althoug een their understand ative competence is orking on group or in comparisons betwee	ing and appl the main go ndividual pro n East Africa	reciation of Swahili al of this course. St jects that demonst	culture. The itudents will be rate their und ulture. In addi	reading passag e expected to design of E erstanding of E tion, students v	es will be lo evelop thei ast African	onger, the written compositions I r abilities in debating and expres cultural issues. Students will als cted to try to integrate their majo	onger, and the ssing abstract to be ors with what
A&S	LING	SWAH	2120	Intermediate Swahili II	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: SWAH 21 ⁻² Continuation of 2110. Second course of two-se learner deeper into Swahili structure and gramwritten compositions longer and more abstract. placed on communicative skills and compreher	10 emester intermediate mar as well as provi . Students will be ex	de a deeper pected to de	understanding of S velop their abilities	Swahili and Ea	ast African cultu	ıre in gene	ral. The reading passages will b	e longer, the
A&S	LING	SWAH	2900	Special Topics in Swahili	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	LING	SWAH	2900	Special Topics in Swahili	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C	RADES:	A-F, CR REQUISITE: Specific course content will vary with offering.								

			SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	SWAH 311	Advanced Swahili I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	The first of a two-semester series course of advance devices as used in East Africa by Swahili speakers but some aspects of grammar may be taught if the and are able to engage in discussion on complex is such as newspapers, movies and audio clips. In accontexts. The course also emphasizes practical ap introduced. At this level, students should begin using the statement of the s	s. In addition, lean students identify ssues and topics ddition, different replication of Swah ng Swahili for aca	rners are exp r problematic . The backgro registers of So hili in the learn ademic purpo	osed to various ele areas they would li ound on Swahili cul wahili are introduce ner's field of study. ses. In other words	ments of Sw ke to review ture is handled with an air To accomplies, they should	ahili culture thr with their instrued through the n of empowering sh this, vocabud be able to rea	ough authe uctors. Studeyes of vang students lary and te	entic texts. L dents study s rious authors to be functi erminologies	ittle attention is paid to Swahili literary texts from s as well as contempo onal in a variety of cor of various disciplines	o grammar, rom East Africa orary sources mmunicative are also
A&S	LING	SWAH 312	stories), listen to Swahili news on the radio, make Advanced Swahili 2	presentations in a LEC	Swaniii as we	ii as write factual a 3	na fictional e	ssays.	N	U30		0
Aug		ELIGIBLE GRADES COURSE DESC:		Swahili. Intended i speakers. Little ents study Swahi arious authors as s to be functional terminologies of v	d for students attention is p li literary texts s well as cont in a variety c various discip	who have complet aid to grammar, bu s from East Africa a emporary sources f communicative or lines are also introd	ted two years t some aspe and are able such as new ontexts. The duced. At thi	cts of grammar to engage in di spapers, movie course also en s level, student	equivalent. may be ta scussion o es and aud nphasizes s should be	The class for aught if the sign complex is to clips. In acon practical segin using S	tudents identify proble ssues and topics. The ddition, different regist application of Swahili i wahili for academic pu	swahili and ematic areas background ters of Swahili in the learner's urposes. In
A&S	LING	SWAH 399	•	LEC	LE	1 to 3	6		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Intended for students who have completed Advance student who have only had two years of Swahili we student who wishes to enroll in this course must co	ced Swahili and would be allowed to ome up with a top	o enroll in the oic, plan, and	course. Students v goals. Students wo	with a previo ork on their o	us background	in Swahili	are also elig e instructor o	ible to enroll in this co	ourse. The
A&S	LING	SWAH 490 ELIGIBLE GRADES COURSE DESC:		LEC	EL	1 to 15	999		N	U30		0
A&S	LING	SWAH 490 ELIGIBLE GRADES COURSE DESC:		LEC	LE	1 to 15	999		N	U30		0
A&S	LING	SWAH 511	. , , ,	LEC	LE	1 to 4	0		N	G40		0
A&S	LING	ELIGIBLE GRADES COURSE DESC:	This course introduces learners to Swahili vocabule will be on promoting the learners' ability to express music and poems) will be used to promote learners certain objectives. While the main focus of the couthe Swahili culture with their everyday experiences activities of other people, whether actual or fictional	themselves, des s' understanding rse will be on enr s. Learners will be	scribe their da and apprecia riching the stu e involved in a	ily experiences and tion of Swahili lang dents understandin a semester long po	d engage in uage and cu ng of African rtfolio projec	basic conversa Iture, non East culture through t comprised of	tions. Altho African tean the learni biographic	ough East Af kts in Swahil ing of Swahil al information	rican texts (reading pa i might be sparingly us li, students are expect n about their everyday	assages, sed to achieve ted to relate y activities, or
		ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: SWAH 5110 This is the second course of two-semester first-yea quarter in covering the different types of nouns in S grammar. It will become clear that once you know it and they will be able to engage in more complex did to promote confidence in oral communication. Lear lines. Learners are encouraged to test your skills to to test anything they have learned, even when they of Swahili. Some time will be set aside to do promu Swahili booklets to be used as class readers. Atter than their instructor's. A lot of the classroom exerci speaking task. Finally, updating of portfolio will con-	ar sequence. SW Swahili. By now, s the class of noun ialogues. Althoug mers are encours to the limit without y do not do it corn nciation drills to mpts will also be sess will involve c titnue. Material fr	AH 5110 is a students will he in question, gh some dialouged to pay at focusing too rectly. In additionance that learned to invitation were sation woom new topic	prerequisite for stunave covered all the grammar can e gues will be tailore ttention to the way much on grammation, listening tasks arners get their proee classroom guests with a colleague. At must be integrate	idents who ver noun class asily be derived to accomp the sample ical mistakes and labwork nounciation will spetempts will be ded into the st	es and will beg ved from a con lish grammatica dialogues are s s. The best lang x will be assign- right. To promo eak in Swahili in e made to ensi	this course in to see the sistent path all ends, we tructured a guage learn guage learn bet of ensu of the to guardent of the that student of the that of in a creat	e. A continua- neir relevance tern. Learner e will also do neirs are the re that stude skills, the in jive learners idents speak- tive way.	e to various aspects of small also broaden the dialogues for the sakedel their dialogues alcondeventurous people what are increasing the structor will introduce a chance to listen to a	off in the fall of Swahili eir vocabulary e of it in order ong similar who are willing eir knowledge some basic accents other in each
A&S	LING	SWAH 521 ELIGIBLE GRADES COURSE DESC:		LEC	EL	4	0		N	G40		0

SORTED BY College, Department/School, Prefix

					SORTED B	r College, De	•	cnool, Prefix	Danast	Camaral		Cubaidu		Maiora Cat
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	SWAH	5210	Intermediate Swah	ili I	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR R Study of spoken and	REQUISITE: SWAH 5120 d written Swahili.									
A&S	LING	SWAH	5220	Intermediate Swah		LEC	LE	1 to 4	0		N	G40		0
		ELIGIBLE (A-F, CR R Study of spoken and	REQUISITE: SWAH 5210 d written Swahili.									
A&S	LING	SWAH	5310	Advanced Swahili	I	LEC	LE	1 to 4	0		N	G40		0
		ELIGIBLE (COURSE D		SWAH 5310 is the fi discourse Swahili ar attention is paid to g literary texts from Ea well as contemporar in a variety of comm various disciplines a	REQUISITE: SWAH 5220 irst of a two quarter series cound rhetorical devices as used in prammar, but some aspects of ast Africa and are able to engary sources such as newspaper runicative contexts. The course irre also introduced. At this leve short stories), listen to Swahili	n East Africa by S grammar may be ge in discussion s, movies and au e also emphasize el, students shoul	Swahili speak taught if the on complex is dio clips. In a s on practica d begin using	ers. In addition lea students identify p ssues and topics. T ddition, different re application of Swa Swahili for acader	irners are exportantic and the backgrousegisters of Svahill in the learnic purposes	posed to various reas they would und on Swahili o vahili are introd arner's field of s s. In other words	s elements I like to revoluture is hauced with a study. To as, they sho	of Swahili control of Swahili control of the contro	ulture through authen ir instructor. Students gh the eyes of various powering students to is, vocabulary and ter	tic texts. Little study Swahili s authors as be functional rminologies of
A&S	LING	SWAH	5320	Advanced Swahili	,,	LEC	LE	1 to 4	0	witto laotaal all	N	G40		0
		ELIGIBLE (COURSE D		SWAH 5320 is the s discourse Swahili ar attention is paid to g literary texts from Ea well as contemporar in a variety of comm various disciplines a	REQUISITE: SWAH 5310 second of a two quarter series and rhetorical devices as used in prammar, but some aspects of ast Africa and are able to engary sources such as newspaper funicative contexts. The course are also introduced. At this leve short stories), listen to Swahili	n East Africa by S grammar may be ge in discussion s, movies and au e also emphasize el, students shoul	Swahili speak taught if the on complex is dio clips. In a s on practica d begin using	ers. In addition lea students identify p ssues and topics. T ddition, different re application of Swa Swahili for acader	irners are exportantic and the backgrouse gisters of Svahili in the learnic purposes	posed to various reas they would und on Swahili o vahili are introd arner's field of s s. In other words	s elements I like to revoluture is hauced with a study. To as, they sho	of Swahili c iew with thei andled throu an aim of em ccomplish th uld be able t	ulture through authen ir instructor. Students gh the eyes of various powering students to is, vocabulary and ter	tic texts. Little study Swahili s authors as be functional rminologies of
A&S	LING	SWAH	5900	Special Topics in S	Swahili	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D	-	, ,	REQUISITE: tent will vary with offering.									
A&S	LING	SWAH	5900	Special Topics in S	Swahili	LEC	LE	1 to 15	999		Ν	G40		0
		ELIGIBLE (COURSE D		, - ,	REQUISITE: tent will vary with offering.									
A&S	LING	SWAH	5990	Special Studies in	Swahili	LEC	LE	1 to 4	4		1	G40		0
		ELIGIBLE (COURSE D		SWAH 3990 is inten circumstances wher	REQUISITE: Permission re ided for students who have con e student who have only had to The student who wishes to er	npleted Advance wo years of Swal	nili would be a	allowed to enroll in	the course.	Ou students wit	h a previou	us backgrour	nd in Swahili are also	eligible to
A&S	LING	Т3	4830	Language, Culture	and Sport	LEC	EL	3	0	3	Ν	U30		0
		ELIGIBLE (COURSE D		In this course, we w of beliefs and action understand them to culture is that of spo are interested in how	REQUISITE: 3 hours in (AN ill explore the interface of lang is through which we, in concer have been in the past, and how in. Sport is a community of praw language is used in the spec now culture is expressed throu	uage and culture. t with others in a w we imagine the ctice in which lar ific culture of spo	Language is community of the to be in the granguage is use	practice, enact a ce future. The conte d to report on spor	n through wh common und ext of culture rting events,	lerstanding of o that this course express opinior	ur experier uses to illuns, and exp	nces of the wastrate the coress support	vorld as they are now, onnection between la t for a team through c	, as we nguage and hants, etc. We
A&S	LING	T3	4830	Language, Culture	•	LEC	LE	3	0	3	N	U30		0
,,,,,	20	ELIGIBLE (COURSE D	GRADES:	A-F R In this course, we w of beliefs and action understand them to	•	ITH or LING or P uage and culture. t with others in a w we imagine the	ETE or REC Language is community of the to be in the	or SASM) and Sr of a symbolic system practice, enact a definition future. The conte	only n through wh common und ext of culture	ich we commur lerstanding of o that this course	nicate our e ur experier uses to ille	experience onces of the wastrate the co	vorld as they are now, onnection between la	Culture is a set , as we nguage and

able to understand how culture is expressed through language.

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

						SORTED BY	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	D003	Elementary Algeb	ora		LEC	LE	2	0		N	V00		0
		ELIGIBLE (COURSE D		A-F Developmental co	REQUISITE: urse for students n, percentages,	s who need prepa	aration for Interm	iediate Algebr	a and covers revi	iew of Pre-Alg	ebra concepts	including v	vhole numbe	developmental MATHers, integers, fractions Warning: Does not me	s, decimals,
A&S	MATH	MATH	D004	Intermediate Alge		gebra	LEC	EL	5	0		N	V00		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		ent Level DV and IATH course abo		No credit for this	course if the f	ollowing is take	en (keeps d	redit for the	following course, as o	defined by
		COURSE D	ESC:	numbers. Operational absolute-value equ	ons and equation uations and ineq	ns with rational ex ualities, rational e	rpressions, equal exponents, opera it with more revie	itions of a line ations and eq ew of basic pr	, introduction to fount of the control of the contr	unctions, intro als, introducti	duction to systems on to complex r	ems of line numbers, q	ar equations uadratic equany higher	ers, integers, fractions in two and three vari uations and various a level MATH course.	iables,
A&S	MATH	MATH	D004	Intermediate Alge		•	LEC	LE	5	0		N	V00		0
		ELIGIBLE (REQUISITE:	department): M	1ATH course abo	ove D004			· ·	` '		following course, as o	,
		COURSE D	ESC:	numbers. Operation absolute-value equ	ons and equation uations and ineq	ns with rational ex ualities, rational e	kpressions, equa exponents, opera	tions of a line ations and eq	, introduction to found to the control of the contr	unctions, intro als, introducti	duction to systems on to complex r	ems of line numbers, q	ar equations uadratic equany higher	ers, integers, fractions in two and three vari uations and various a level MATH course.	iables,
A&S	MATH	MATH	D005	Intermediate Alge	ebra		LEC	LE	4	0		N	V00	CORRESPOND	0
		ELIGIBLE (COURSE D		Developmental conto functions, introd	uction to system	or students in ne ns of linear equati	ed of preparation ions in two and t	n for math pla hree variables	s, absolute-value	. Operations a equations and	and equations v d inequalities, ra	vith rationa ational exp	I expression onents, ope	es, equations of a line, rations and equations r any higher level MA	with radicals,
A&S	MATH	MATH	D300	Peer-Led Team Le Calculus	earning Labora	tory for Pre-	LAB	LB	1	0		N	V00		0
		ELIGIBLE (COURSE D	-	CR, PR, F			IATH 1300 Pre-C				er mentor. Tog	ether, they	work on pro	oblem sets, reading, a	ınd team-
A&S	MATH	MATH	D301	Peer-Led Team Le Calculus I	Ū	•	LAB	LB	1	0		N	V00		0
		ELIGIBLE (COURSE D		CR, PR, F Small groups of sti projects to master			IATH 2301 meet the mathematica	I reasoning it		er mentor. To	gether, they wo	ork on prob		ading, and team-base	ed learning
A&S	MATH	MATH	1060	Quantitative Reas	-		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE (COURSE D		This course developroblems mathematic	atically and quar	ng and problem so ntitatively and the polve these proble	solving skills in a en using logical a ems. Not recomm	variety of ma and quantitativ	e techniques, suc	uantitative cor ch as linear ar	ntexts including nd exponential	real life sit growth mod	uations. The deling and s	1250 or higher e course focuses on fi tatistical literacy, to m er have been comple	nake
A&S	MATH	MATH	1090	Consumer Mathe			LEC	EL	3	0	1M	N	U10		0
		ELIGIBLE (REQUISITE:	MATH 1250 or	higher				J			credit for this course	
		COURSE D		calculator required	I. Does not apply		nces requiremen	its. No credit f	for this course if to	aken after MA	TH 1250 or hig	her level N	1ATH course	nstallment buying. Sci e.	entific
A&S	MATH	MATH	1090	Consumer Mathe			LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE (REQUISITE:	MATH 1250 or	higher				J			credit for this course	
A 0 C	N4AT: -	COURSE D		calculator required	I. Does not apply	/ to arts and scie	nces requiremen	its. No credit f	for this course if to	aken after MA	TH 1250 or hig	her level N	1ATH course	nstallment buying. Sci e.	
A&S	MATH	MATH	1101	Elementary Topic			LEC	LE	3	0	1M	N 	U10	de a a diseaste. N	0
		ELIGIBLE (COURSE D			mbers, integers,	l&II is a sequend , and rational nur	ce for majors in e mbers. Probabilit	elementary ed y and data an	alysis are studied	ed fields. The das application	course focuses ns of rational n	s on the de umbers an	velopment o d emphasiz	of arithmetic and numle mathematical repres	

						SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	1102	Elementary Top	ics in Mathematic	s II	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GR COURSE DES		educators (and re include 1) explair and others' ideas	elated fields) to est ning and justifying s r; and 3) using mar	ablish professi standard and r nipulatives to re	ional expertise. The nonstandard algor epresent and justi	ne courses ar ithms for bas fy algorithms	e taught through ic arithmetic ope . Topics include r	an inquiry apprations learned rations learned ratios and prop	proach that focu I in grades preK portional reasoni	ses on pro (-5; 2) stud ing, founda	blem solving lents' constr ations of nun	pth required for future g and discussion. Ke uction and critique of nber theory, algebraic Science requirements	y themes their own ideas c reasoning,
A&S	MATH	MATH	1200	College Algebra	l		LEC	LE	4	0	1M	N	U10	CCE	0
		ELIGIBLE GR		inequalities. Stud	ents who will not n	(first course to cluding linear on need MATH 12	aken deducted). Nequations and sys 00 for their intend	No credit if the stems, polyno led majors or	e student has cre mials, rational ar as a prerequisite	edit for MATH 2 nd radical expr e for other class	301, 2302, or hessions, quadra ses should cons	igher than atic equation sider MATI	2500. ons, exponer H 1090, MAT	dit for this course and ntial and logarithmic f TH 1250, MATH 1260 t for MATH 2301, 230	unctions, and), or another
A&S	MATH	MATH	1250	Introductory Ga	me Theory		LEC	EL	3	0	1M	N	U10		0
		ELIGIBLE GR COURSE DES		equilibria, cooper course uses elen	ation and the priso	al models for si oner's dilemma eometry and p	. Application to fie	et, whether acceleds such as	tual or recreatior environmental po	nal, and consid blicy, business	ers two-person, decisions, footb	, n-person, all, evoluti	on, warfare	and nonzero-sum gam and poker will be ana extracting information	llyzed. The
A&S	MATH	MATH	1250	Introductory Ga	me Theory		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GR COURSE DES		equilibria, cooper course uses elen	ation and the priso	al models for si oner's dilemma eometry and p	. Application to fie robability skills, in	et, whether ac elds such as e cluding matri	etual or recreation environmental po x manipulation, li	nal, and consid blicy, business	ers two-person, decisions, footb	, n-person, all, evoluti	on, warfare equations, e	and nonzero-sum gan and poker will be ana extracting information	lyzed. The
A&S	MATH	MATH	1260	Finite Mathemat	ics		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GR COURSE DES			REQUISITE: se of intermediate ng, mathematics o	algebraic and		hniques in the	e context of com	mon business	applications. To	pics includ	de systems o	of linear equations an	d matrices,
A&S	MATH	MATH	1300	Pre-Calculus			LEC	EL	4	0	1M	N	U10	CCE, CORRESPOND	0
		ELIGIBLE GR		analytic geometr		course taken int of graphs, in includes introd	deducted) nverses, and alge ductions to linear	braic operationsystems, pola	ons of polynomia or coordinates, v	I, rational, expo	onential, logarith	nmic, and t	trigonometric	correspond s course and MATH 1 c functions, trigonome mmended only for stu	etry and
A&S	MATH	MATH	1300	Pre-Calculus	1 2301 Galculus I. I	No credit for bo	LEC	LE LE	2 (IIISI Course tar 4	0	1M	N	U10	CCE,	0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:	(C or better in course taken		MATH 1321) o	or math placeme	nt level 2 or hiç	her WARNING	: No credit	for both this	CORRESPOND s course and MATH 1	322 (first
		COURSE DES	SC:	analytic geometr		nt of graphs, in includes introduced	nverses, and alge ductions to linear	systems, pola	ar coordinates, v	ectors, conic s				c functions, trigonome mmended only for stu	
A&S	MATH	MATH	1321	Elementary App	lied Mathematics	1	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GR		A-F	REQUISITE:	(first course to	aken deducted)				· ·			dit for this course and	
		COURSE DES	SC:	introduction to lin		ences and ser	ies. Intended, tog	ether with MA	ATH 1322, to pre	pare students	for MATH 2301	Calculus I		uations and inequalitic annot keep credit for	
A&S	MATH	MATH	1322	Elementary App	lied Mathematics	II	LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GR		A-F	REQUISITE:	taken deducte	ed)	,		· ·				ourse and MATH 130	,
		COURSE DES	SC:	identities and equ		ictions to vecto	ors, polar coordina							etric functions, trigon Students cannot earn	

						SORIEDB	SY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	1350	Survey of Calo	culus		LEC	EL	4	0	2AS	N	U30	CCE, CORRESPOND	0
		ELIGIBLE C		A-F	REQUISITE:	always deduct	ted)							and MATH 2301 (MA	
		COURSE D	ESC:		vey of basic concep 50 and 2301 (MATI			want an intro	duction to calculus	s, but do not r	need the depth	of 2301 and	d 2301. Note	e: Students cannot ear	n credit for
A&S	MATH	MATH	1350	Survey of Calo	culus	·	LEC	LE	4	0	2AS	N	U30	CCE, CORRESPOND	0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	MATH 1321 o		200) or math	placement level 2	2 or higher an	d WARNING: N	No credit fo	r this course	and MATH 2301 (MA	TH 1350
		COURSE D	ESC:		vey of basic conception of basic conception of basic conception of basic conception of the conception	ots of calculus. F	or students who	want an intro	duction to calculus	s, but do not r	need the depth	of 2301 and	d 2301. Note	e: Students cannot ear	n credit for
A&S	MATH	MATH	2110	Introductory G	Geometry for Midd	le School	LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F Intended for mi and relations of	geometric shapes Euclidean and no	cation majors. Cand structures.	ore concepts and Symmetry. Trans	d principles of formational (geometry. Tessella	etrý in two- ar ations. Congr	nd three-dimens uence and simi	sions. Information	mal and forn dinate geom	nal proof. Measuremen netry. Constructions. H nipulate representation	istorical
A&S	MATH	MATH	2120X	Number and A Teachers	lgebra for Middle	School	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE C COURSE D		focuses on prol arithmetic); 2)e different meani	olem solving and d explaining and justi	ly taught in grad iscussion. Key to fying standard an rrational number	es 4-9 to a depth opics include 1) e nd alternative alg rs (fractions, ratio	required for xplaining pro orithms for b	perties of the natu asic arithmetic ope	des mathemateral numbers erations on w	tics teachers. T (parity, primes, hole and ration	he course i factorizatio al numbers	s taught thro n, divisibility learned in g	ough an inquiry approa y, converting to other b grades 4-9; 3) understa is on graphing, solving	ases, modular anding
A&S	MATH	MATH	2301	Calculus I			LEC	LE	4	0	2AS	N	U30	CORRESPOND	0
		ELIGIBLE C COURSE D				tic geometry with	applications in the	ne sciences a		ncludes basic	techniques of	differentiati	on and integ	gration with application 2301 and 1350 (always	
A&S	MATH	MATH	2301	Calculus I			REC	RE	4	0	2AS	N	U30	CORRESPOND	0
		ELIGIBLE C COURSE D				tic geometry with	applications in the	ne sciences a		ncludes basic	techniques of	differentiati	on and integ	gration with application 2301 and 1350 (always	
A&S	MATH	MATH	2302	Calculus II			LEC	LE	4	0	2AS	N	U30	CCE, CORRESPOND	0
		ELIGIBLE C COURSE D		A-F Second course vectors and vec			MATH 2301 or 26 with applications		es and engineerin	g. Includes te	chniques of inte	egration, co	onic sections	s, polar coordinates, in	finite series,
A&S	MATH	MATH	2302	Calculus II			REC	RE	4	0	2AS	N	U30	CCE, CORRESPOND	0
		ELIGIBLE C COURSE D		A-F Second course vectors and vec			MATH 2301 or 26 with applications		es and engineering	g. Includes te	chniques of inte	egration, co	onic sections	s, polar coordinates, in	finite series,
A&S	MATH	MATH	2500	Introduction to			LEC	LE	4	0	1M	N	U10		0
		ELIGIBLE O	GRADES:	A-F	REQUISITE:		or 1250 or 1260 or r PSY 1110 or PS			or higher and	WARNING: No	t COMS 35	20 or ECON	I 3810 or GEOG 2710	or ISE 3040
		COURSE D	ESC:	variables, binor		statistics. Organi stributions, distrib	zation of data, ce outions, inference	entral tenden s from large	cy and dispersion, samples, estimation	on, confidenc	e intervals and	hypothesis		periments, probability, dents cannot earn cre	
A&S	MATH	MATH	2900	Special Topics	s in Mathematics	-,	LEC	EL	1 to 15	999	,	N	U30		0
		ELIGIBLE C		A-F, CR Specific course	REQUISITE: content will vary w	vith offering.									
A&S	MATH	MATH	2900		in Mathematics	-	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR Specific course	REQUISITE: content will vary w	vith offering.									

					SORTED B	Y College, De	partment/S	chool, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	MATH	MATH	2970T	Mathematics Tutorial		TUT	TU	1 to 15	15		N	U30	0
7100	WIXTTT	ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE							14	000	v
400	NAATLI	COURSE D		Special course for students in the	ne HTC math progra	am, taken during TUT	TU Sem	1 to 15	students.		N	U30	0
A&S	MATH	MATH	2971T	Mathematics Tutorial	LITO	101	10	1 to 15	15		N	030	U
		ELIGIBLE G COURSE D	ESC:	A-F, CR, PR REQUISITE Special course for students enr			,	,					
A&S	MATH	MATH	2980T	Mathematics Tutorial		TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE C		A-F, CR, PR REQUISITE Special program for students er		n in the Spring S	emester of th	e first year.					
A&S	MATH	MATH	2981T	Mathematics Tutorial		TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE G		A-F, CR, PR REQUISITE Special program for students en		n in the Spring s	emester hv 2	nd vear students					
A&S	MATH	MATH	3000	History of Mathematics		LEC	LE	3	0		N	U30	0
7100	1417 1111	ELIGIBLE G		A-F REQUISITE	: MATH 2301	LLO		· ·	Ü		.,	000	· ·
		COURSE D		Main lines of mathematical dev		f contributions m	ade by great	mathematicians: E	Euclid. Archin	nedes. Descarte	es. Newtor	n. Gauss. etc.	
A&S	MATH	MATH	3050	Discrete Mathematics		LEC	LE	3	0	,	N	U30	0
		ELIGIBLE G	RADES.	A-F REQUISITE	C or better in N	/ATH 2301 or M	ATH 263B ar	nd WARNING: No	credit for both	h this course an	d CS 3000) (first course taken deducted)	
		COURSE D		Course in discrete mathematica	al structures and the ecursion, counting t	ir applications wi echniques, grapl	ith an introdu h theory and	ction to methods o	of proofs. The	main topics are	introducti	ons to logic and elementary set the koptimization, discrete probabilities	
A&S	MATH	MATH	3060X	Introduction to Mathematical Problem Solving, and Proof	Reasoning,	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE Techniques of problem solving, of mathematics and proof-base	reasoning, and pro	of using concept	s including lo	gic, set theory, rela	ations, function	ons, and counti	ng. This co	ourse serves as a foundation for a	advanced study
A&S	MATH	MATH	3070	Introduction to Number Theo	ry	LEC	LE	3	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQUISITE	CS 3000 or MA	ATH 3050							
		COURSE D	ESC:	Investigation of properties of the multiplicative functions, and app				•	,	an algorithm, Di	ophantine	equations, congruences, divisibili	,
A&S	MATH	MATH	3110	College Geometry		LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D	-	theorems. Additional concepts	dean geometry. A co and techniques su ways of simplifying t	uch as similarity, he proofs of theo	rems of Eucl transformation	idean geometry ar ons, coordinate sys solutions of geome	stems, vector etric problems	s, matrix repres s. Hyperbolic ge	entations on ometry is i	oblems are solved using the axior of transformations, complex numb ntroduced from an axiomatic star and problems.	ers, and
A&S	MATH	MATH	3200	Applied Linear Algebra		LEC	LE	3	0		N	U30	0
		ELIGIBLE G	SRADES:	A-F REQUISITE		MATH 163A or 2 en): MATH 3210		or 2301 or 2302) a	and WARNIN	IG No credit for	both this c	ourse and the following (always d	leduct credit for
		COURSE D	ESC:	A course on linear algebra with computations. Solutions to linea determinants, n-dimensional re least squares problems. No cre	ar systems, matrices al vector spaces and	s and matrix alge d subspaces, bas	ses and dime		s and eigenve	ectors, diagonal	ization, no	rms, inner product spaces, orthog	gonality and
A&S	MATH	MATH	3210	Linear Algebra		LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D	-	students will be expected to con	udents majoring or malete both computers and vector spaces and	minoring in the mational and proof subspaces, bas	nathematical f-oriented exe ses and dime	sciences. The cou ercises. Topic cove nsion, linear mapp	irse will introdered will inclu- bings, matrice	luce both the pr de: Solutions to es of linear map	actical and linear sys pings, eige	irst course taken deducted) I theoretical aspects of linear algetems, matrices and matrix algebra envalues and eigenvectors, diagon	а,
A&S	MATH	MATH	3240	Abstract Algebra		LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE An elementary introduction to a over fields.		nd (3200 or 3210 Mappings, relation		ns, and examples	of groups, gro	oups of rotations	s, cyclic gr	oups, Lagrange's Theorem, fields	, polynomials

SORTED BY College, Department/School, Prefix Instr

						SOKIEDB	Y College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH :	3300	Calculus III			LEC	LE	4	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F	REQUISITE:	C or better in N	MATH 2302								
		COURSE DESC			calculus and anal	ytic geometry with		the sciences	and engineering.	Includes parti	al differentiation	n, multiple i	integrals, line	e and surface integral	s, and the
A&S	MATH	MATH	3300	Calculus III			REC	RE	4	0		N	U30		0
		ELIGIBLE GRAD	DES:	A-F	REQUISITE:	C or better in N	MATH 2302								
		COURSE DESC):	Third course in o integral theorem			applications in t	the sciences	and engineering.	Includes parti	al differentiation	n, multiple i	ntegrals, line	e and surface integral	s, and the
A&S	MATH	MATH :	3320	Vector Analysis	3		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F	REQUISITE:	MATH 3300									
		COURSE DESC	D:	Vector algebra a theorem, Stoke's			s and space curv	es. Scalar a	nd vector fields, gr	adient, diverg	ence, curl, and	Laplacian.	Line and su	urface integrals. Diver	gence
A&S	MATH	MATH	3400	Elementary Diff	erential Equation	ons	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F		C or better in N									
		COURSE DESC):	Introduction to o transform metho		al equations and the	heir use as mode	els for applica	ations with an emp	hasis on exa	ct solution meth	ods for line	ear equation	s and systems includi	ing Laplace
A&S	MATH	MATH :	3400	Elementary Diff	erential Equation	ons	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F	REQUISITE:										
		COURSE DESC):			al equations and the	heir use as mode	els for applica	ations with an emp	hasis on exa	ct solution meth	ods for line	ear equation	s and systems includi	ing Laplace
400	140 TII			transform metho	ds.		1.50						1100		•
A&S	MATH		3500	Probability			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F	REQUISITE:				and (MATH 2500): No credit for both					CON 3810 or ISE 304	0 or ISE 3200
		COURSE DESC	<i>.</i> .	independent even higher moments 3210 (first cours	ents, the Law of to , and special disc e taken deducted	otal probability, Ba crete and continuc	ayes' Theorem, u ous distributions s	inivariate rar such as Berr	dom variables, dis	screte and con sisson, uniforn	ntinuous distrib	utions and gamma and	the density f d normal. No	ability, conditional pro function, expectation, o credit for both this co	variance, ourse and ISE
A&S	MATH	MATH :	3600	Applied Numer	ical Methods		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		differentiation ar	nd integration, an	d numerical soluti	on of ordinary an	d partial diff	erential equations.	. The topics w	ill be posed in a	a setting of	problems in	tions, eigenvalues, nu tended for engineerin ge, in a lecture-lab for	g students
A&S	MATH	MATH :	3680	Quantitative Fo	undations for B	ioinformatics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F	REQUISITE:	BIOS 1700 or	EE 3713 or MAT	H 2500 or P	BIO 3150 or (PBIC	0 1140 and P	SY 2110)				
		COURSE DESC			the science of e	xtracting biologica	ally relevant infor					I introduce	students to	the mathematical mod	dels, statistical
				techniques, and	algorithms on wh	nich this process is	s based.								
A&S	MATH	MATH	3970T	Mathematics To	utorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRAD		A-F, CR, PR Special program	REQUISITE: for students enre	HTC olled in HTC, take	n in the Fall Sem	nester by 3rd	year students.						
A&S	MATH	MATH :	3980T	Mathematics To	utorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRAD		A-F, CR, PR Special program	REQUISITE: for students enre	HTC olled in HTC, take	n in the Spring S	Semester of t	he 3rd year.						
A&S	MATH	MATH	4100	Teaching of Ma	thematics in Se	condary School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F Selected topics	REQUISITE:	MATH 3110 ar	nd (4100L concu in grades 7-12	rrent)							
A&S	MATH	MATH	4100L	Teaching of Ma	thematics in Se	condary School	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRAI		Early Field Exp	erience	MATH 4100 co							-		
		COURSE DESC				s in teaching math		ndary schoo	s.						
A&S	MATH		4150	Advanced Pers		•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI		A-F	REQUISITE:		nd 3300 and (324		nt)						
		COURSE DESC		Key math conter	nt topics such as	algebra, calculus,	discrete mathen	natics, and n	nathematical mode	eling, studied d bring a dep	throughout the th of understan	AYA Math ding of mat	Content cou hematics to	rses are revisited in li topics and themes th	ight of their ey will likely

teach in a grades 8-12 setting. This course is intended as a final mathematics content course for AYA Mathematics majors.

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj C	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH 4	4221	Modern Algebra I		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:		IATH 3050) and								
		COURSE DESC:		Groups, permutation groups, sub	groups, quotient g					application to			I theorem on homomore	
A&S	MATH	MATH 4	1222	Modern Algebra II		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Fundamental theorem on finite a Algebraic extensions and splittin				eorem and first Sy	low theorem.	Polynomial rin	gs. UFD ar	nd Euclidear	n domains. Maximal id	deals.
A&S	MATH	MATH 4	1222	Modern Algebra II	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Fundamental theorem on finite a Algebraic extensions and splitting				eorem and first Sy	low theorem	Polynomial rin	gs. UFD ar	nd Euclidear	n domains. Maximal id	deals.
A&S	MATH	MATH 4	4230	Introduction to Algebraic Codi	ng Theory	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Encoding and decoding. Vector s			des, parity-ch	eck matrices, synd	drome decod	ing, Hamming (Codes, and	Cyclic Code	es.	
A&S	MATH	MATH 4	4230	Introduction to Algebraic Codi	ng Theory	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Encoding and decoding. Vectors	MATH 3200 or spaces over finite f		des, parity-ch	eck matrices, synd	drome decod	ing, Hamming (Codes, and	Cyclic Code	es.	
A&S	MATH	MATH 4	4301	Advanced Calculus I		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: A proof-based course on function of limits and continuity, differentiations.	ns of one variable.		roperties of t	he real and compl	ex numbers,	metric spaces a	and basic to	opology, sec	quences and series, a	a careful study
A&S	MATH	MATH 4	4301	Advanced Calculus I	ation and raomain	LEC	LE	3	0		N	U30		0
7100		ELIGIBLE GRAD COURSE DESC:	DES:	A-F REQUISITE: A proof-based course on function	ns of one variable.	nd (3200 or 3210 Topics include p)) properties of t	· ·		metric spaces a			quences and series, a	· ·
A 9 C	MATH	MATU 4	1202	of limits and continuity, differentia	ation and Riemanr	1-Stieitjes integra	ition. FI	3	0		N	U30		0
A&S	MATH	MATH 4 ELIGIBLE GRAD COURSE DESC:		Advanced Calculus II A-F REQUISITE:	MATH 4301			Ü	Ü	anal differentiat			anial franchisms (as time	U normita)
A&S	MATH		: 4302	Sequences and series of function Advanced Calculus II	is, uniform conver	LEC	LE	3	mulliaimensi 0	onai dillerentiat	ion and inti N	egration, spe U30	eciai iunctions (as tim	ne permits)
Ado	WATT	ELIGIBLE GRAD	DES:	A-F REQUISITE:	MATH 4301			-						v
400		COURSE DESC:		Sequences and series of function	ns, uniform conver	J / I		nentary functions,	multidimensi 0	onal differentiat		0 , 1	ecial functions (as tim	ie permits)
A&S	MATH		4310	Complex Variables		LEC	EL	3	U		N	U30		U
		ELIGIBLE GRAD COURSE DESC:	:	A-F REQUISITE: A first course in complex variable will be expected to do some pro- conformality and linear fractional	ofs. Topics will incl	ude: Analytic and with applications.	d harmonic fu	nctions, Cauchy ir			ems, conto	ur integratio		
A&S	MATH		4310	Complex Variables		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: A first course in complex variable will be expected to do some pro- conformality and linear fractional	ofs. Topics will incl	ude: Analytic and								
A&S	MATH	MATH 4	4330	Hilbert Spaces and Application	ıs	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: A course in applied linear analys both the practical and theoretical Normed Vector Spaces, the space	is, especially Hilbe aspects of linear	analysis and stud	vanced unde dents will be e	expected to comple	ete both com	putational and p	proof-orien	ted exercise	s. Topic covered will	will introduce include:
A&S	MATH	MATH 4	4330	Hilbert Spaces and Application	ıs	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	:	A-F REQUISITE: A course in applied linear analys both the practical and theoretical Normed Vector Spaces, the space	is, especially Hilber aspects of linear ces L1 and L2, Hilb	analysis and stu- pert Spaces, orth	vanced unde dents will be e nonormal syst	expected to compleems, linear operat	ete both com ors on Hilber	putational and p	proof-orien plications to	ted exercise o differential	s. Topic covered will	include:
A&S	MATH	MATH 4	4400	Advanced Differential Equation	ns	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: An introduction to the qualitative		nd (3200 or 3210 ial equations, wit	,	n linear systems.						

College A&S	Dept	Subj	Cat #	Title			Instr		Repeat	General		Subsidy	Majors Set
A&S			Oal π	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
	MATH	MATH	4400	Advanced Differential E	quations	LEC	LE	3	0		N	U30	0
		ELIGIBLE G	RADES:		ISITE: MATH 340	0 and (3200 or 3210))	-	· ·				v
A&S	MATH	MATH	4410	Fourier Analysis and Pa	-	LEC	LE	3	0		N	U30	0
/ lao	1417 (1 1 1	WAIII	7710	Equations	iliai Dillerentiai	LLO	LL	9	O			000	O
		ELIGIBLE G COURSE D	_	A-F REQU Representation of function		series of trigonomet						olynomials, or other sets of ortho	gonal functions.
				Use of such representation	ons for solution of parti	al differential equati	ons dealing v	vith vibrations, hea	at flow, and o	ther physical pr	oblems.		
A&S	MATH	MATH	4470	Applied Dynamical Sys	tems	LEC	EL	3	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQU	ISITE: MATH 340	0 and (3200 or 3210))						
		COURSE D	ESC:	A survey of applied dyna	mical systems for scier	ntists, engineers and	d mathematic	ians with an emph	nasis on conti	nuous time mo	dels.		
A&S	MATH	MATH	4470	Applied Dynamical Sys	tems	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQU A survey of applied dyna		0 and (3200 or 3210 ntists, engineers and		ians with an emph	nasis on conti	nuous time mo	dels.		
A&S	MATH	MATH	4500	Theory of Statistics		LEC	LE	3	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQU	ISITE: MATH 330	0 and 3500 and (32)	00 or 3210)						
		COURSE D	ESC:		f one and several varia	ables, sampling theo	ory, estimatio	n of parameters, c	onfidence int	ervals, analysis	of varianc	e, correlation, and testing of statis	stical
				hypotheses.									
A&S	MATH	MATH	4510	Applied Statistics		LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQU Applications of the theory	ISITE: MATH 4500 of statistics, including		, regression a	and correlation and	alysis, experi	mental design,	and nonpa	rametric statistics.	
A&S	MATH	MATH	4520	Stochastic Processes		LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQU Markov chains, Poisson	ISITE: MATH 4500 process, birth and deat		, and related	topics.					
A&S	MATH	MATH	4520	Stochastic Processes		LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQU Markov chains, Poisson	ISITE: MATH 4500		and related	topics					
A&S	MATH	MATH	4530	Statistical Computing		LEC LEC	EL	3	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQU	IISITE: MATH 4500		stran data na	artitioning methods		nm probability o	density esti	mation, Markov Chain Monte Car	rlo methods
A&S	MATH	MATH	4530	Statistical Computing	onal diationos, Monto C	LEC	LE	3	0	iiii, probabiiity t	N	U30	0
7100		ELIGIBLE G			ISITE: MATH 450			· ·	Ü			000	· ·
		COURSE D	ESC:	Introduction to computation	onal statistics; Monte C	Carlo methods, boot	strap, data pa	artitioning methods	s, EM algorith	m, probability	density esti	mation, Markov Chain Monte Car	rlo methods.
A&S	MATH	MATH	4550	Basic Principles of Actu	uarial Science	LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE D			eory and utility theory,			nodels for the ana	lysis of claim	s, frequency an	d severity	of distributions, loss distributions,	premium
A&S	MATH	MATH	4550	Basic Principles of Actu		LEC	LE	3	0		N	U30	0
AGO	INICITI	ELIGIBLE G		•		0 concurrent	LL	5	U		IN	030	0
		COURSE D	_		eory and utility theory,	applied calculus and		nodels for the ana	lysis of claim	s, frequency an	d severity	of distributions, loss distributions,	, premium
A&S	MATH	MATH	4560	Theory of Interest and I		LEC	EL	3	0		N	U30	0
		ELIGIBLE G		•	ISITE: MATH 455				-				-
		COURSE D	_		ntingent payment mod		models for the	e actuarial present	value of a fu	ture set of payr	nents conti	ingent on some random event(s);	life insurance,
A&S	MATH	MATH	4560	Theory of Interest and I	ife Contingencies	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE D		A-F REQU	ISITE: MATH 4550 ntingent payment mod		models for the	e actuarial present	value of a fu	ture set of payr	nents conti	ingent on some random event(s);	life insurance,

				S	ORTED BY College, De	epartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4580X	Elements of Financial Mathematics	LEC	LE	3	0		ı	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: This course is designed for advanced u methods of stochastic calculus and app course will cover the following topics: in Brownian motion Ito's integral, Ito's form	lications of these methods troduction to financial deriv	to financial mo atives, concep	odels, particularly ots of arbitrage an	to the pricing d risk-neutral	and hedging of pricing, probab	f derivative oility distrib	securities in	continuous time mod	dels. The
A&S	MATH	MATH	4600	Introduction to Numerical Analysis	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: MA A survey of the ideas, methods, and alg	TH 3400 and (3200 or 321) porithms in Numerical Analy		or CS 2300 or 240	00 or ET 2100)				
A&S	MATH	MATH	4600	Introduction to Numerical Analysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA A survey of the ideas, methods, and alg	TH 3400 and (3200 or 321) porithms in Numerical Analy		or CS 2300 or 240	00 or ET 2100)				
A&S	MATH	MATH	4610	Introduction to Waves and Wavelets Applications	with LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA An elementary introduction to Fourier al mathematical concepts and methodolog with computer software and computer a	gy, developing related nume	applications ir erical algorithn	n engineering, suc ns and their imple	ch as data and mentation usi	alysis and signa ing computer s				
A&S	MATH	MATH	4610	Introduction to Waves and Wavelets	with LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE	-	Applications A-F REQUISITE: MA An elementary introduction to Fourier al mathematical concepts and methodolog with computer software and computer a	gy, developing related nume	applications ir erical algorithn	n engineering, suc ns and their imple	ch as data and mentation usi	alysis and signang computer s				
A&S	MATH	MATH	4620	Linear and Nonlinear Optimization	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA Solution methods, theory and application and steepest ascent. Applications include		ptimization pr	oblems. The focu	s is on the ma	thematics of e	fficient opt	imization alg	orithms, such as Sim	plex method
A&S	MATH	MATH	4620	Linear and Nonlinear Optimization	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA Solution methods, theory and application and steepest ascent. Applications include		ptimization pr	oblems. The focu	s is on the ma	athematics of e	fficient opt	imization alg	orithms, such as Sim _l	plex method
A&S	MATH	MATH	4630	Discrete Modeling and Optimization	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA Modeling and solving real-life problems Applications in large economic systems						ı, dynamic	programming	g, network optimizatio	n problems.
A&S	MATH	MATH	4630	Discrete Modeling and Optimization	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA Modeling and solving real-life problems Applications in large economic systems						ı, dynamic	programming	g, network optimizatio	n problems.
A&S	MATH	MATH	4700	Introduction to Topology	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA Topology of Euclidean spaces and gene	TH 4301 eral metric spaces. Introduc	tion to genera	ıl topological spac	ces.					
A&S	MATH	MATH	4700	Introduction to Topology	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: MA Topology of Euclidean spaces and gene	TH 4301 eral metric spaces. Introduc	tion to genera	ıl topological spac	ces.					
A&S	MATH	MATH	4900	Special Topics in Mathematics	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Specific course content will vary with of	fering.								
A&S	MATH	MATH	4900	Special Topics in Mathematics	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Specific course content will vary with of	fering.								
A&S	MATH	MATH	4930	Studies in Mathematics	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: 6 h Independent study of selected topics in	ours in MATH 4200-4799 a mathematics studied under		nstructor with exp	pertise and int	erest in field. (I	May be rep	eated for cre	edit).	

SORTED BY College, Department/School, Prefix

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4940	Mathematics Research		RSC	RS	2	4	3	N	U30		0
		ELIGIBLE (or CS 3000) and (6 hours MAT		and (Ir or S			•
		COURSE			orks together with a facult								The student and facu	ltv member
					arch plan before the stude									
					sent a final presentation				(, , , ,					
A&S	MATH	MATH	4970T	Mathematics Tutorial (hesis)	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (GRADES:	A-F. CR. PR REQU	JISITE: HTC									
		COURSE D			ents enrolled in HTC, tak	en in the Fall Sem	nester by 4th	year students.						
A&S	MATH	MATH	4980T	Mathematics Tutorial (hesis)	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (GRADES:	A-F. CR. PR REQU	JISITE: HTC									
		COURSE D	ESC:	Special program for stud	ents enrolled in HTC, tak	en in the Spring S	Semester by 4	4th year students.						
A&S	MATH	MATH	4993	Undergraduate Mathen	natics Seminar I	SEM	SE	1	0		N	U30		0
		ELIGIBLE (GRADES:	_		and (3200 or 3210) and (3050	or CS 3000) and (6 hours MAT	H 4200-4799)	and (Jr or S	Sr)		
		COURSE D			veekly seminar on topics								er the student will dev	elop a
				proposal for a topic of in	terest to be presented in t	the second semes	ster.			•	ū			•
A&S	MATH	MATH	4994	Undergraduate Mathen	natics Seminar II	SEM	SE	2	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F, PR REQU	JISITE: MATH 4993 a	and sr only								
		COURSE D	ESC:		in a weekly seminar on to		ics that are b	eyond the materia	al covered in	regular course	s. During th	e first semes	ster the student will de	velop a
					terest to be presented in t									
					n be taken with (MATH 4	1993) as a TIER III	l equivalent.							
A&S	MATH	MATH	5000	History of Mathematics	S	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQU	JISITE:									
		COURSE D	ESC:	Main lines of mathematic	cal development in terms	of contributions m	ade by great	mathematicians:	Euclid, Archir	medes, Descai	tes, Newto	n, Gauss, etc	D	
A&S	MATH	MATH	5070	Introduction to Numbe	r Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQI	JISITE:									
		COURSE D	ESC:		s of the natural numbers.		athematical	induction, factoriza	ation, Euclide	an algorithm, [Diophantine	equations, o	congruences, divisibilit	ty,
				multiplicative functions, a	and applications to crypto	graphy.								
A&S	MATH	MATH	5100	Teaching of Mathemati	cs in Secondary Schoo	I LEC	LE	3	0		N	G50		0
		ELIGIBLE (JISITE: MATH 5100L									
		COURSE D	ESC:	Selected topics related to	teaching of mathematic	•								
A&S	MATH	MATH	5100L		cs in Secondary Schoo	I LAB	LB	1	0		N	G50		0
		E O. D. E.		Early Field Experience	UOITE									
		ELIGIBLE (JISITE: MATH 5100 (andan, Cab	a a la						
۸ ۰ ۰	MATLI				or students in Teaching M		LE	3	0		N	G50		0
A&S	MATH	MATH	5110	College Geometry		LEC	LE	3	0		IN	G50		U
		ELIGIBLE (JISITE:	aara batab of thes	rome of Fue	lidaan aaamatuu		d internation a		ablama ara a	abrad using the avien	
		COURSEL	ESC.		o Euclidean geometry. A acepts and techniques s									
					ed as ways of simplifying									
					independence of the Para									apo,
A&S	MATH	MATH	5120	College Mathematics T	eaching for New	LEC	LE	2	0	J	ı	G50		0
				Teaching Assistants	J									
		ELIGIBLE (JISITE: Permission re									
		COURSE D	ESC:		w mathematics teaching			evel mathematics	instruction. St	tudents will inv	estigate the	technical, p	edagogical, ethical, ar	nd other
				•	of undergraduate mather			_	_					_
A&S	MATH	MATH	5200	Applied Linear Algebra		LEC	LE	3	0		N	G50		0
		ELIGIBLE (JISITE:									
		COURSE D	ESC:		ra with an emphasis on a									
					to linear systems, matrice			ncion						
					onal real vector spaces a									

eigenvalues and eigenvectors, diagonalization, norms, inner product spaces, orthogonality

and least squares problems.

			SURTEL	DBY College, De		cnool, Prefix	_					
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH 52°	0 Linear Algebra	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	A course in linear algebra for students majoring	or minoring in the	mathematical	sciences. The cou	urse will introd	luce both the p	ractical and	d theoretical	aspects of linear alge	bra and
			students will be expected to complete both com									
			determinants, n-dimensional real vector spaces		ases and dime	ension, linear map	pings, matrice	es of linear map	pings, eige	envalues and	d eigenvectors, diagor	nalization,
			inner product spaces, orthogonality and applica	itions.								
A&S	MATH	MATH 52	1 Modern Algebra I	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	Groups, permutation groups, subgroups, quotie	ent groups. Conjuga	te classes and	d class equation for	ormula and its	application to	p-groups. I	Fundamenta	I theorem on homomo	orphisms.
A&S	MATH	MATH 52	1 Modern Algebra I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	Groups, permutation groups, subgroups, quotie	ent groups. Conjuga	te classes and	d class equation for	ormula and its	application to	p-groups. I	Fundamenta	I theorem on homomo	orphisms.
A&S	MATH	MATH 52	2 Modern Algebra II	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE: MATH 522	1								
		COURSE DESC:	Fundamental theorem on finite abelian groups	and its consequenc	es. Cauchy th	eorem and first Sy	low theorem.	Polynomial rin	igs. UFD ai	nd Euclidear	domains. Maximal id	leals.
			Algebraic extensions and splitting fields. Funda	mental theorem of	Galois theory.							
A&S	MATH	MATH 52	2 Modern Algebra II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE: MATH 522	1								
		COURSE DESC:	Fundamental theorem on finite abelian groups				low theorem	Polynomial rin	ıgs. UFD aı	nd Euclidear	domains. Maximal id	leals.
			Algebraic extensions and splitting fields. Funda									
A&S	MATH	MATH 523	0 Introduction to Algebraic Coding Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Encoding and decoding. Vector spaces over fin					ing, Hamming (Codes, and		es.	
A&S	MATH	MATH 523	0 Introduction to Algebraic Coding Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Encoding and decoding. Vector spaces over fin					ing, Hamming (-	es.	
A&S	MATH	MATH 530		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	A proof-based course on functions of one varia			he real and comp	lex numbers,	metric spaces	and basic t	opology, sed	luences and series, a	careful study
			of limits and continuity, differentiation and Reim	, ,						0=0		•
A&S	MATH	MATH 530		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	A proof-based course on functions of one varia of limits and continuity, differentiation and Reim			ne real and comp	ex numbers,	metric spaces	and basic t	opology, sed	luences and series, a	careful study
A 9 C	MATH	MATH 50		LEC	EL	3	0		N	G50		0
A&S	WAIH	MATH 530			EL	3	U		IN	G50		U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: MATH 530 Sequences and series of functions, uniform cor		orioo ond olom	aantan funationa		anal diffarantiat	ion and int	agratian an	saial functions (so tim	a = a = ===ita\
A&S	MATH	MATH 530	·	LEC	LE	3	0	Jilai ullierenilai	N	G50	eciai iuniciions (as iim	e permits)
Aas	WAIH				LE	3	U		IN	G50		U
		ELIGIBLE GRADE COURSE DESC:			orion and alan	anton, functions	multidimonoi	anal differentiat	ion and int	ogration on	oial functions (as tim	o normita)
A&S	MATH		Sequences and series of functions, uniform cor	LEC	EL	3	0	Jilai ullierenilai	N	G50	eciai iuniciions (as iim	e permits)
Aas	IVIATO	MATH 53	•	LEC	EL	3	U		IN	G50		U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: A first course in complex variables focused on a	dovolonina analytia	toobniquos th	ot are useful in an	nlications Th	a aguraa ia ala	o occoptial	for further o	tudy in mathamatica a	and atudanta
		COURSE DESC.	will be expected to do some proofs. Topics will									
			conformality and linear fractional transformation			inclions, oddony i	intogration and	a residue tricor	cirio, corito	di integratio	n, rayior and Laurent	схранзіона,
A&S	MATH	MATH 53	· · · · · · · · · · · · · · · · · · ·	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	•									
		COURSE DESC:	A first course in complex variables focused on a	developing analytic	techniques th	at are useful in an	plications. Th	e course is also	o essential	for further s	tudy in mathematics a	and students
			will be expected to do some proofs. Topics will									
			conformality and linear fractional transformation			,	U		,	3	. ,	
A&S	MATH	MATH 53	0 Vector Analysis	LEC	LE	3	0		N	G50		0
, 100			•									
7100		ELIGIBLE GRADE	S: A-F REQUISITE:									
7100		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Vector algebra and its applications. Vector calc	ulus and space cur	ves. Scalar an	d vector fields, gr	adient, diverg	ence, curl, and	Laplacian.	Line and su	rface integrals. Diverg	gence

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH				LEC	EL	3	0	Eddodiion	N	G50	OLGANI OPTIONO	0
A&S	IVIATO	MATH	5330	Hilbert Spaces and Applications	LEC	EL	3	U		IN	G50		U
		ELIGIBLE (COURSE D		A-F REQUISITE: A course in applied linear analysis, especially Hil	lhert enaces for ad	vanced und	earaduate and ara	duate etuden	te in mathemati	ice the ecie	ances or and	ineering. The course	will introduce
		COURSE	LOC.	both the practical and theoretical aspects of linear									
				Normed Vector Spaces, the spaces L1 and L2, F									
A&S	MATH	MATH	5330	Hilbert Spaces and Applications	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	A course in applied linear analysis, especially Hil both the practical and theoretical aspects of linear									
				Normed Vector Spaces, the spaces L1 and L2, F									
A&S	MATH	MATH	5400	Advanced Differential Equations	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	An introduction to the qualitative theory of differe	ential equations, wit	n emphesis	on linear systems.						
A&S	MATH	MATH	5400	Advanced Differential Equations	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		An introduction to the qualitative theory of differe		•	•						
A&S	MATH	MATH	5410	Fourier Analysis and Partial Differential	LEC	LE	3	0		N	G50		0
		ELIQIBI E (DADEC.	Equations A-F REQUISITE:									
		ELIGIBLE (Representation of functions as sums of infinite se	eries of trigonometr	ic functions	and complex expo	nentials Res	ssel functions I	egendre n	olynomials (or other sets of orthog	onal functions
		OOOMOL D	.200.	Use of such representations for solution of partia							orymormalo, v		jonar ranotiono.
A&S	MATH	MATH	5470	Applied Dynamical Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	A survey of applied dynamical systems for Scien	tists, Engineers an	d Mathemat	icians with an empl	hasis on conf	tinuous time mo	odels.			
A&S	MATH	MATH	5470	Applied Dynamical Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	A survey of applied dynamical systems for Scien			•		tinuous time mo				
A&S	MATH	MATH	5500	Theory of Statistics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Probability distributions of one and several varial	bles, sampling theo	ry, estimation	on of parameters, c	onfidence int	ervals, analysis	of varianc	e, correlatior	n, and testing of statis	tical
400	NAATU		5540	hypotheses.	1.50	LE	2	0		N.	050		0
A&S	MATH	MATH	5510	Applied Statistics	LEC	LE	3	0		N	G50		U
		ELIGIBLE (A-F REQUISITE: MATH 5500 Applications of the theory of statistics, including I		rograccion	and correlation and	alveie ovnori	montal docian	and nanna	ramatria etat	ictics	
A&S	MATH	MATH	5520	Stochastic Processes	LEC	EL	3	0 aiysis, expen	mental design,	N	G50	151105.	0
Ado	IVIATTI	ELIGIBLE (A-F REQUISITE: MATH 5500		LL	3	U		IN	G30		U
		COURSE D		Markov chains, Poisson process, birth and death		and related	topics						
A&S	MATH	MATH	5520	Stochastic Processes	LEC	LE	3	0		N	G50		0
7100		ELIGIBLE (A-F REQUISITE: MATH 5500			· ·	Ū			000		ŭ
		COURSE D		Markov chains, Poisson process, birth and death		and related	topics.						
A&S	MATH	MATH	5530	Statistical Computing	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: MATH 5500)								
		COURSE D		Introduction to computational statistics; Monte Ca		strap, data p	artitioning methods	s, EM algorith	nm, probability	density esti	mation, Marl	ov Chain Monte Carl	o methods.
A&S	MATH	MATH	5530	Statistical Computing	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: MATH 5500	1								
		COURSE D		Introduction to computational statistics; Monte Ca	arlo methods, boots	strap, data p	artitioning methods	s, EM algorith	nm, probability	density esti	mation, Marl	ov Chain Monte Carl	o methods.
A&S	MATH	MATH	5550	Basic Principles of Actuarial Science	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: MATH 5500	or concurrent								
		COURSE D	ESC:	Basic concepts of risk theory and utility theory, a			models for the ana	lysis of claim	s, frequency ar	nd severity	of distribution	ns, loss distributions,	premium
				determination, insurance with deductible, reinsur	rance and self-insu	ance.							

				OOKIL	D D i Gonege, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	5550	Basic Principles of Actuarial Science	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: MATH 55	00 or concurrent								
		COURSE DE	ESC:	Basic concepts of risk theory and utility theory determination, insurance with deductible, reins			models for the ana	lysis of claims	s, frequency an	d severity	of distribution	ns, loss distributions,	premium
A&S	MATH	MATH	5560	Theory of Interest and Life Contingencies	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: MATH 55	50								
		COURSE DE	ESC:	Theory of interest and contingent payment mo life annuities, benefit reserves.	dels. Mathematical	models for th	e actuarial present	value of a fut	ure set of payr	nents conti	ngent on so	me random event(s);	life insurance,
A&S	MATH	MATH	5560	Theory of Interest and Life Contingencies	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: MATH 55	50								
		COURSE DE	ESC:	Theory of interest and contingent payment mo life annuities, benefit reserves.			e actuarial present		ure set of payr	nents conti		me random event(s);	life insurance,
A&S	MATH	MATH	5580X	Elements of Financial Mathematics	LEC	LE	3	0		1	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	This course is designed for advanced undergr methods of stochastic calculus and application course will cover the following topics: introduct Brownian motion Ito's integral, Ito's formula an	ns of these methods tion to financial deriv	to financial matives, conce	nodels, particularly epts of arbitrage an	to the pricing d risk-neutral	and hedging of pricing, probat	f derivative oility distribu	securities in	continuous time mod	dels. The
A&S	MATH	MATH	5600	Introduction to Numerical Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: A survey of the ideas, methods, and algorithm	s in Numerical Analy	/sis.							
A&S	MATH	MATH	5600	Introduction to Numerical Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	A survey of the ideas, methods, and algorithm	s in Numerical Analy	/sis.							
A&S	MATH	MATH	5610	Introduction to Waves and Wavelets with	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE	_	Applications A-F REQUISITE: MATH 560 An elementary introduction to Fourier and wave		applications	in anainearing aug	h oo data an	lygic and sign	al and image	ro analysia I	Eagus on understandi	na hasia
		COURSE DE	30.	mathematical concepts and methodology, dev with computer software and computer algebra	eloping related num	erical algorith	ms and their imple	mentation usi	ng computer so				
A&S	MATH	MATH	5610	Introduction to Waves and Wavelets with	LEC	LE	3	0	aro roquirou.	N	G50		0
				Applications									
		ELIGIBLE G		A-F REQUISITE: MATH 56									
		COURSE DE	ESC:	An elementary introduction to Fourier and wav mathematical concepts and methodology, dev	eloping related num	erical algorith	ms and their imple	mentation usi	ng computer so				
				with computer software and computer algebra	•			•	are required.				
A&S	MATH	MATH	5620	Linear and Nonlinear Optimization	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:				- : 41	41	((:-!++!	!!	i4bb Ci	
		COURSE DE	:SC:	Solution methods, theory and applications of li and steepest ascent. Applications include proc						mcient optii	mization alg	orithms, such as Simp	olex method
A&S	MATH	MATH	5620	Linear and Nonlinear Optimization	LEC	LE	3	o, game meor	y -	N	G50		0
nao	1017 (1111	ELIGIBLE G		A-F REQUISITE:	LLO		J	O			000		O
		COURSE DE		Solution methods, theory and applications of li	near and nonlinear	optimization r	oroblems. The focus	s is on the ma	thematics of e	fficient opti	mization alg	orithms, such as Simp	olex method
				and steepest ascent. Applications include prod								,	
				Discrete Modeling and Optimization	LEC	EL	3	0		N	G50		0
A&S	MATH	MATH	5630	Discrete Modeling and Optimization									
A&S	MATH	MATH ELIGIBLE G		A-F REQUISITE:									
A&S	MATH		RADES:	A-F REQUISITE: Modeling and solving real-life problems by disc						, dynamic p	orogramming	g, network optimizatio	n problems.
		ELIGIBLE G COURSE DE	RADES: ESC:	A-F REQUISITE: Modeling and solving real-life problems by dist Applications in large economic systems, scheo	duling, voting theory,	, telecom and	I transportation net	works are disc				g, network optimizatio	
A&S	MATH MATH	ELIGIBLE G COURSE DE MATH	RADES: ESC: 5630	A-F REQUISITE: Modeling and solving real-life problems by dist Applications in large economic systems, scheo Discrete Modeling and Optimization						, dynamic p	orogramming G50	g, network optimizatio	n problems.
		ELIGIBLE G COURSE DE	RADES: ESC: 5630 RADES:	A-F REQUISITE: Modeling and solving real-life problems by dist Applications in large economic systems, sched Discrete Modeling and Optimization A-F REQUISITE: Modeling and solving real-life problems by dist	duling, voting theory, LEC crete optimization te	telecom and LE chniques. Th	I transportation net 3 e discrete models i	works are disc 0 nclude intege	cussed.	N	G50		0
		ELIGIBLE G COURSE DE MATH ELIGIBLE G	RADES: ESC: 5630 RADES:	A-F REQUISITE: Modeling and solving real-life problems by dist Applications in large economic systems, scheol Discrete Modeling and Optimization A-F REQUISITE:	duling, voting theory, LEC crete optimization teduling, voting theory,	telecom and LE chniques. Th	I transportation net 3 e discrete models i	works are disc 0 nclude intege	cussed.	N	G50		0
A&S	MATH	ELIGIBLE G COURSE DE MATH ELIGIBLE G COURSE DE	RADES: ESC: 5630 RADES: ESC: 5680	A-F REQUISITE: Modeling and solving real-life problems by distance Applications in large economic systems, scheolistication and Optimization A-F REQUISITE: Modeling and solving real-life problems by distance Applications in large economic systems, scheolistications in large economic systems.	duling, voting theory, LEC crete optimization teduling, voting theory,	telecom and LE chniques. Th telecom and	I transportation neto 3 e discrete models i I transportation neto	works are disc 0 nclude intege works are disc	cussed.	N , dynamic p	G50 programming		0 n problems.
A&S	MATH	ELIGIBLE G COURSE DE MATH ELIGIBLE G COURSE DE	### RADES:	A-F REQUISITE: Modeling and solving real-life problems by discontinuous in large economic systems, scheolistications in large economic systems, scheolistication and Optimization A-F REQUISITE: Modeling and solving real-life problems by discontinuous in large economic systems, scheolistications in large economic systems, scheolistications for Bioinformatic	duling, voting theory, LEC crete optimization teduling, voting theory, s LEC	telecom and LE chniques. Th telecom and LE	I transportation net 3 e discrete models i I transportation net 3	works are disc 0 nclude intege works are disc 0	r programming cussed.	N , dynamic p N	G50 programming G50	g, network optimizatio	0 n problems.
A&S	MATH	ELIGIBLE G COURSE DE MATH ELIGIBLE G COURSE DE MATH ELIGIBLE G	### RADES:	A-F REQUISITE: Modeling and solving real-life problems by disc Applications in large economic systems, scheo Discrete Modeling and Optimization A-F REQUISITE: Modeling and solving real-life problems by disc Applications in large economic systems, scheo Quantitative Foundations for Bioinformatic A-F REQUISITE:	duling, voting theory, LEC crete optimization te duling, voting theory, s LEC ogically relevant info ess is based.	telecom and LE chniques. Th telecom and LE rmation from	transportation net 3 e discrete models i transportation net 3 large sets of biomo	works are disc 0 nclude intege works are disc 0	r programming cussed.	N , dynamic p N	G50 programming G50	g, network optimizatio	0 n problems.
A&S	MATH	ELIGIBLE G COURSE DE MATH ELIGIBLE G COURSE DE MATH ELIGIBLE G	### RADES:	A-F REQUISITE: Modeling and solving real-life problems by dist Applications in large economic systems, scheolistic problems by district problems and Optimization A-F REQUISITE: Modeling and solving real-life problems by district Applications in large economic systems, scheolistic problems by district p	duling, voting theory, LEC crete optimization te duling, voting theory, s LEC ogically relevant info ess is based. Office of the	telecom and LE chniques. Th telecom and LE	transportation net 3 e discrete models i transportation net 3 large sets of biomo	works are disc 0 nclude intege works are disc 0	r programming cussed.	N , dynamic p N	G50 programming G50	g, network optimizatio	0 n problems.

SORTED BY College, Department/School, Prefix

						SORTED B	Y College, De _l	partment/	School, Prefix					
								Instr		Repeat	General		Subsidy	Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
A&S	MATH	MATH	5700	Introduction to	Topology		LEC	EL	3	0		N	G50	0
Ado	IVIATIT	ELIGIBLE G		A-F	REQUISITE:	MATH 5301	LLO	LL	3	O		IN	G 50	O
		COURSE D					snaces Introduct	ion to gener	al topological spac	-00				
A&S	MATH	MATH	5700	Introduction to	•	a general metric (LEC	LE	3	0		N	G50	0
Ado	IVIATIT	ELIGIBLE G		A-F	REQUISITE:	MATH 5301	LLO	LL	3	O		IN	G 50	O
		COURSE D					snaces Introduct	ion to gener	al topological spac	-00				
A&S	MATH	MATH	5900	1 07	s in Mathematics	a gonoral moulo (LEC	EL EL	1 to 15	999		N	G50	0
7100	1017 (1111	ELIGIBLE G		A-F. CR. PR	REQUISITE:		LLO		1 10 10	555		11	330	O
		COURSE D		, - ,	content will vary v	vith offering								
A&S	MATH	MATH	5900	•	s in Mathematics	nur onomig.	LEC	LE	1 to 15	999		N	G50	0
7100	1417 (1111	ELIGIBLE G		A-F. CR. PR	REQUISITE:		220		1 10 10	000		.,	200	Ŭ
		COURSE D		, - ,	content will vary v	vith offering								
A&S	MATH	MATH	5910	Internship		·····g·	INT	IN	1	3		N	G50	0
, 1.0.0		ELIGIBLE G		CR. PR. F	REQUISITE:				·	Ü			300	ŭ
		COURSE D		- , ,	n employer outside	the university.								
A&S	MATH	MATH	5960	Seminar			SEM	EL	1 to 4	50		N	G50	0
, 1.0.0		ELIGIBLE G		CR, PR, F	REQUISITE:		02			00			300	ŭ
		COURSE D		Seminar	REQUIOTE.									
A&S	MATH	MATH	5960	Seminar			SEM	SE	1 to 4	50		N	G50	0
		ELIGIBLE G		CR. PR. F	REQUISITE:			-						
		COURSE D		Seminar	REGOIOTTE.									
A&S	MATH	MATH	6221	Algebra I			LEC	EL	4	0		N	G50	0
		ELIGIBLE G		A-F	REQUISITE:	MATH 5222								
		COURSE D	ESC:										Jordan-Holder Theorem. The Stand maximal ideals in a ring (no	
				commutative).	Nil radical. Rings o	f quotients of don	nains (not necess	sarily commi	utative). Artinian ar	nd Noetheriai	n rings and mod	ules. Hilbe	ert Basis Theorem. Completely r	educible
													Irreducible polynomials. Quotier	
								. Splitting fie	elds. Normal and se	eparable exte	ensions. Finite f	elds. Fixed	d fields. Fundamental Theorem	of Galois Theory.
400					adicals. Constructa	bility by ruler and	•						050	
A&S	MATH	MATH	6221	Algebra I			LEC	LE	4	0		N	G50	0
		ELIGIBLE C		A-F	REQUISITE:	MATH 5222	formula Darmut	tion around	Altomotion and un	a Cimania ara	una Campasiti		larden Halder Theorem The Co	ulaw Theorems
		COURSE D	ESC:										Jordan-Holder Theorem. The Stand maximal ideals in a ring (not	
													ert Basis Theorem. Completely r	
													Irreducible polynomials. Quotier	
								. Splitting fie	elds. Normal and se	eparable exte	ensions. Finite f	elds. Fixed	d fields. Fundamental Theorem	of Galois Theory.
					adicals. Constructa	bility by ruler and	•							
A&S	MATH	MATH	6222	Algebra II			LEC	EL	4	0		N	G50	0
		ELIGIBLE G		A-F	REQUISITE:	MATH 6221								
		COURSE D		Continuation of	Algebra I.									
A&S	MATH	MATH	6222	Algebra II			LEC	LE	4	0		N	G50	0
		ELIGIBLE C		A-F Continuation of	REQUISITE:	MATH 6221								
A&S	MATH	MATH	6231	Coding Theory	•		LEC	EL	4	0		N	G50	0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:	MATH 5230								
		COURSE D		A mathematica	lly rigorous survey	of Error-Correctin							and decoding. Reed Solomon (
													surveys various approaches to	
													nials and as graph codes. All ne	
				algebraic back		ar aigebra is pres	sented in the clas	s, including	concepts related to	o modules ov	er principai idea	ai domains	and ideas regarding trellises ar	na otner relevant

types of graphs.

						SORTED BY	Y College, De	•	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	•										Ludcation			есеаті Орцопа	
A&S	MATH	MATH	6231	Coding Theory			LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		Codes, Reed Me theory of convol	uller Codes, Algebutional codes. The round beyond line	oraic Geometry Co ey are considered	odes. Coding and as vector space	d Decoding b s over fields	ased on Fast Fou of Laurent expans	irier Transforn sions, as mod	n algorithms. Ti ules over rings	nis course of polynon	surveys vari	ng. Reed Solomon Co ious approaches to the graph codes. All nece egarding trellises and	e structure essary
A&S	MATH	MATH	6232	Coding Theory	II		LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DI		polynomials and	l as graph codes.		ebraic backgrour	nd beyond lin	ear algebra is pre	sented in the	class, including	concepts	related to m	expansions, as module nodules over principal	
A&S	MATH	MATH	6232	Coding Theory	II		LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		polynomials and	l as graph codes.		ebraic backgrour	nd beyond lin	ear algebra is pre	sented in the	class, including	concepts	related to m	expansions, as module nodules over principal	
A&S	MATH	MATH	6301	Analysis I			LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DI			REQUISITE: re and integration	MATH 5302 or , Lebesgue measu	ure on real line; l				rems; differentia				
A&S	MATH	MATH	6301	Analysis I			LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F Abstract measu	REQUISITE: re and integration	MATH 5302 or , Lebesgue measu		_p-spaces; F	ubini and Radon-N	Nikodym theo	rems; differentia	ation theor	y.		
A&S	MATH	MATH	6302	Analysis II			LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F Continuation of	REQUISITE: Analysis I.	MATH 6301									
A&S	MATH	MATH	6302	Analysis II			LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DI	_	A-F Continuation of	REQUISITE: Analysis I.	MATH 6301									
A&S	MATH	MATH	6310	Complex Analy			LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DI			rem, are useful in		classical results	Analytic and I		s, Cauchy's th				se, e.g. integrals along , classification of sing	ularities, and
A&S	MATH	MATH	6310	Complex Analy	rsis		LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D			rem, are useful in		classical results							se, e.g. integrals along , classification of sing	
A&S	MATH	MATH	6320	Functional Ana	llysis		LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D				s of functional ana		ng of Banach						es, distributions, and a	
A&S	MATH	MATH	6320	Functional Ana	llysis		LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D				s of functional ana		ng of Bánach						es, distributions, and a	
A&S	MATH	MATH	6330	Fourier Analys	is		LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DI		functions by For	urier series, forwa		urier transforms,							urse, e.g. representati equality, convergence	

College	Dept	Subj	Cat #	Title	SORIEDE	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	6330	Fourier Analysis		LEC	LE	4	0	Luddalon	N	G50	occum optiono	0
7.00		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE A graduate course in Fourier A functions by Fourier series, for Fourier transform, and the inve	nalysis focused on ward and inverse Fo	classical results fourier transforms	for Fourier se	ries and Fourier to	ransforms. Sta		ues explain	ed in the co		ions of
A&S	MATH	MATH ELIGIBLE G COURSE DI		Ordinary Differential Equation A-F REQUISITE A rigorous, proof based course	: MATH 5400 a	LEC and (MATH 5302		4	0		N	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI	6411 RADES:	Partial Differential Equations A-F REQUISITE Classical methods in partial dif	i I :: (MATH 5302 (LEC or 5330) and 540	LE 0 and 5410	4 quation, the wave	0 and heat equ	ations, second	N -order ellip	G50	and hyperbolic equa	0 utions,
A&S	MATH	MATH ELIGIBLE G COURSE DI	-	maximum principles. Partial Differential Equations A-F REQUISITE Advanced functional analytic n	: MATH 6411	LEC	LE	4	0		N	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI		Calculus of Variations and C A-F REQUISITE A basic course in calculus of v	: :: MATH 5302 a		LE ms governed	4 I by differential eq	0 uations.		N	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI		Dynamical Systems A-F REQUISITE An advanced course in dynam	: MATH 5400 o	LEC or 5470	EL	4	0		N	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI	6470 RADES:	Dynamical Systems A-F REQUISITE An advanced course in dynam	: MATH 5400 o	LEC or 5470	LE	4	0		N	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI	6500 RADES:	Mathematical Statistics A-F REQUISITE Different types of convergence	: MATH 5510 a	LEC and 5302	EL	4	0	toeting asymptotic	N totic theory	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI	6500 RADES:	Mathematical Statistics A-F REQUISITE Different types of convergence	: MATH 5510 a	LEC and 5302	LE	4	0		N	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI	6510 RADES:	Linear Models A-F REQUISITE Simple linear and multiple regr of the analysis of variance.	: MATH 5510	LEC	EL	4	0		N	G50	sis of deviance as a ç	0 generalization
A&S	MATH	MATH ELIGIBLE G COURSE DI		Linear Models A-F REQUISITE Simple linear and multiple regr of the analysis of variance.		LEC -sample and one	LE -factor analy	4 sis of variance, an	0 alysis of resid	uals, generaliz	N ed linear m	G50 nodels, analy	sis of deviance as a ç	0 generalization
A&S	MATH	MATH ELIGIBLE G COURSE DI		Experimental Design A-F REQUISITE Randomization, blocking, Latir polynomials, response surface	squares, balanced	LEC incomplete block	EL c designs, fac	4 ctorial experiments	0 s, confounding	and fractional	N replication	G50 , component	s of variance, orthogo	0 onal
A&S	MATH	MATH ELIGIBLE G COURSE DI		Experimental Design A-F REQUISITE Randomization, blocking, Latir	:: MATH 5510 squares, balanced	LEC incomplete block	LE c designs, fac	4 ctorial experiments	0 s, confounding	and fractional	N replication	G50 , component	s of variance, orthogo	0 onal
A&S	MATH	MATH ELIGIBLE G COURSE DI		polynomials, response surface Time Series Analysis A-F REQUISITE Introductory examples and mo applications.	:: MATH 5510 a		EL esses, ARM	4 A models, spectral	0 I analysis, nor	stationary time	N e series, sta	G50 ate-space mo	odels, further topics a	0 nd

			SURTED	3Y College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH 6530	Time Series Analysis	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 5510	and 5302								
		COURSE DESC:	Introductory examples and models, autocorrelation		esses, ARM	A models, spectral	analysis, nor	stationary time	series, sta	ite-space m	odels, further topics an	d
			applications.			_	_					_
A&S	MATH	MATH 6640	Numerical Analysis: Linear Algebra	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 5600									
400	MANTII	COURSE DESC:	In-depth analysis of numerical aspects of problem	-	_	ebra. 4	0		N	050		0
A&S	MATH	MATH 6640	Numerical Analysis: Linear Algebra	LEC	LE	4	0		N	G50		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 5600 In-depth analysis of numerical aspects of problem	se and algorithms	in linear ala	ahra						
A&S	MATH	MATH 6650	Numerical Analysis: Approximation Methods	LEC	EL	4	0		N	G50		0
Aas	IVIATO	ELIGIBLE GRADES:	A-F REQUISITE: MATH 5600	LEC	EL	4	U		IN	G50		U
		COURSE DESC:	In-depth treatment of numerical approximation ted	chniques includin	a differential	ion and integration						
A&S	MATH	MATH 6650	Numerical Analysis: Approximation Methods	LEC	LE	4	. 0		N	G50		0
7100	1417 (1111	ELIGIBLE GRADES:	A-F REQUISITE: MATH 5600	LLO		•	Ü		.,	000		Ü
		COURSE DESC:	In-depth treatment of numerical approximation ted	chniques includin	a differentiat	ion and integration						
A&S	MATH	MATH 6660	Numerical Analysis: Differential Equations	LEC	EL	4	. 0		N	G50		0
7100		ELIGIBLE GRADES:	A-F REQUISITE: MATH 5400 a			·	Ū		• •	•		ū
		COURSE DESC:	In-depth treatment of numerical methods for ordin		uations; intr	oduction to method	s for partial d	ifferential equat	ions.			
A&S	MATH	MATH 6660	Numerical Analysis: Differential Equations	LEC	LE	4	0	•	N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 5400 a	and 5600								
		COURSE DESC:	In-depth treatment of numerical methods for ordin	ary differential eq	uations; intr	oduction to method	s for partial d	ifferential equat	ions.			
A&S	MATH	MATH 6700	Point Set Topology	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 5302 (or 5700								
		COURSE DESC:	General topological spaces, product and quotient		ence, separa	ition, countability pr	roperties, con	npactness and p	paracompa	actness, con	nectivity, metric spaces	s, completion,
			metrization, completely regular spaces, uniform sp									
A&S	MATH	MATH 6700	Point Set Topology	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 5302 (1.0
		COURSE DESC:	General topological spaces, product and quotient metrization, completely regular spaces, uniform s		ence, separa	ition, countability pr	roperties, con	npactness and	oaracompa	ictness, con	nectivity, metric spaces	s, completion,
A&S	MATH	MATH 6710	Algebraic Topology	LEC LEC	EL	4	0		N	G50		0
7100	1417 (1111	ELIGIBLE GRADES:	A-F REQUISITE: MATH 6700	LLO		•	Ü		.,	000		Ü
		COURSE DESC:	The fundamental group and the van Kampen theo	orem, homology o	f complexes	, exact sequences,	polyhedra ar	d CW-complex	es, simplic	ial and sing	ular homology and coh	omology,
			applications to Euclidean spaces (the Jordan theo						overing sp	aces, fibratio	ons and cofibrations, hi	gher
			homotopy groups, manifolds and Poincare duality					eory.				
A&S	MATH	MATH 6710	Algebraic Topology	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 6700									
		COURSE DESC:	The fundamental group and the van Kampen theo applications to Euclidean spaces (the Jordan theo									
			homotopy groups, manifolds and Poincare duality						overing sp	aces, libralic	ons and combiations, in	griei
A&S	MATH	MATH 6750	Set Theory	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:						• •			-
		COURSE DESC:	Introduction to axiomatic set theory; ordinals and	cardinals; equival	ents of axior	n of choice. Introdu	ction to comb	oinatorial set the	eory.			
A&S	MATH	MATH 6750	Set Theory	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to axiomatic set theory; ordinals and	cardinals; equival	ents of axior	n of choice. Introdu	ction to comb	oinatorial set the	eory.			
A&S	MATH	MATH 6900	Special Topics in Mathematics	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.									
A&S	MATH	MATH 6900	Special Topics in Mathematics	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.									

SORTED BY College, Department/School, Prefix

				001112	D	Instr	Jones I, I Tonk	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	MATH	MATH	6930	Independent Study	IND	EL	1 to 10	50		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR REQUISITE: Independent study of topics under guidance o	f faculty member. May	y be repeate	d for credit.						
A&S	MATH	MATH	6930	Independent Study	IND	IS	1 to 10	50		N	G50		0
		ELIGIBLE GR		A-F, CR REQUISITE:			1.6						
A&S	MATH	COURSE DES	6940	Independent study of topics under guidance o Project in Computational Mathematics	RSC	y be repeate	a for credit.	8		N	G50		0
Ado	IVIATTI	ELIGIBLE GR		A-F REQUISITE: MATH 56		NO	4	O		IN	G30		U
		COURSE DES		Students complete an individual project such		ation, testing	, or analysis of an	algorithm.					
A&S	MATH	MATH	6942	Project in Mathematics Education Researc	h RSC	RS	4	8		N	G50		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Students complete an individual project such literature, framework and methods, results, an		ducting a sm	all pilot study and v	writing a repo	ort detailing the	importance	e of the rese	arch question, its place	e in extant
A&S	MATH	MATH	6950	Thesis	THE	TH	1 to 10	10		N	G40		0
		ELIGIBLE GR COURSE DES		CR, PR, F REQUISITE: Master level Thesis. May be repeated for cred	lit.								
A&S	MATH	MATH	7000	Topics in the Foundation and History of Mathematics	LEC	EL	1 to 10	50		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR REQUISITE: Selected topics not offered in normal course of	fferings May be rene	ated for cred	lit						
A&S	MATH	MATH	7000	Topics in the Foundation and History of	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE GR		Mathematics A-F, CR REQUISITE:									•
		COURSE DES		Selected topics not offered in normal course of									
A&S	MATH	MATH ELIGIBLE GR		Topics in Number Theory A-F, CR REQUISITE:	LEC	EL	1 to 10	50		N	G50		0
A&S	MATH	COURSE DES	7010	Selected topics not offered in normal course of Topics in Number Theory	TERINGS. May be repe	LE	1 to 10	50		N	G50		0
AGO	WATT	ELIGIBLE GR COURSE DES	ADES:	A-F, CR REQUISITE: Selected topics not offered in normal course of				30		14	030		O
A&S	MATH	MATH	7100	Topics in the Teaching of Mathematics	LEC	EL	1 to 10	50		N	G50		0
		ELIGIBLE GR		A-F, CR REQUISITE:									
		COURSE DES		Selected topics not covered in regular course									
A&S	MATH	MATH	7100	Topics in the Teaching of Mathematics	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR REQUISITE: Selected topics not covered in regular course	offerings May be ren	eated for cre	dit						
A&S	MATH	MATH	71 50	Topics in Geometry	LEC	EL EL	1 to 10	50		N	G50		0
		ELIGIBLE GR	ADES:	A-F, CR REQUISITE: Selected topics not covered in regular offering									•
A&S	MATH	MATH	7150	Topics in Geometry	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE GR COURSE DES		A-F, CR REQUISITE: Selected topics not covered in regular offering	s. May be repeated for	or credit.							
A&S	MATH	MATH	7200	Topics in Algebra	LEC	EL	1 to 10	50		N	G50		0
		ELIGIBLE GR COURSE DES	SC:	A-F, CR REQUISITE: Selected topics not covered in regular offering									
A&S	MATH	MATH	7200	Topics in Algebra	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE GR COURSE DES	SC:	A-F, CR REQUISITE: Selected topics not covered in regular offering									
A&S	MATH	MATH	7300	Topics in Analysis	LEC	EL	1 to 10	50		N	G50		0
		ELIGIBLE GR COURSE DES	SC:	A-F, CR REQUISITE: Selected topics not covered in regular offering									
A&S	MATH	MATH ELIGIBLE GR		Topics in Analysis A-F, CR REQUISITE:	LEC	LE	1 to 10	50		N	G50		0
		COURSE DES	SC:	Selected topics not covered in regular offering	s. May be repeated for		etror						

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				SORTE	D BY College, De _l	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH ELIGIBLE G		Topics in Differential Equations A-F, CR REQUISITE:	LEC	EL	1 to 10	50		N	G50		0
A&S	MATH	COURSE DI MATH ELIGIBLE G	7400	Selected topics not covered in regular offerings Topics in Differential Equations A-F, CR REQUISITE:	LEC	LE	1 to 10	50		N	G50		0
		COURSE DI		Selected topics not covered in regular offerings	. May be repeated fo	or credit.							
A&S	MATH	MATH ELIGIBLE G COURSE DI		Topics in Probability, Statistics, and Stochastic Processes A-F, CR REQUISITE:	LEC March a serverted for	EL	1 to 10	50		N	G50		0
A&S	MATH	MATH	7500	Selected topics not covered in regular offerings Topics in Probability, Statistics, and	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE G	RADES:	Stochastic Processes A-F, CR REQUISITE: Selected topics not covered in regular offerings									-
A&S	MATH	MATH	7600	Topics in Applied Mathematics	LEC	EL.	1 to 10	50		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Selected topics not covered in regular offerings	. May be repeated fo	or credit.							
A&S	MATH	MATH	7600	Topics in Applied Mathematics	LEC	LE	1 to 10	50		Ν	G50		0
		ELIGIBLE G COURSE DI	ESC:	A-F, CR REQUISITE: Selected topics not covered in regular offerings	, ,								
A&S	MATH	MATH ELIGIBLE G COURSE DI		Topics in Topology A-F, CR REQUISITE: Selected topics not covered in regular offerings	LEC . May be repeated for	EL or credit.	1 to 10	50		N	G50		0
A&S	MATH	MATH	7700	Topics in Topology	LEC	LE	1 to 10	50		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: Selected topics not covered in regular offerings	. May be repeated fo	or credit.							
A&S	MATH	MATH ELIGIBLE G COURSE DI		Special Topics in Mathematics A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
A&S	MATH	MATH ELIGIBLE G COURSE DI	8900 RADES:	Special Topics in Mathematics A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
A&S	MATH	MATH	8950	Dissertation	THE	TH	1 to 15	99		N	G50		0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE: Doctoral dissertation research. May be repeate									-
A&S	MATH	MATH ELIGIBLE G COURSE DI	8960 RADES:	Seminar CR, PR, F REQUISITE: Seminar. May be repeated for credit.	SEM	SE	1	20		N	G50		0

					31, 1	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	MCB	MCB	5160	Problem Solving with Bioinformatics Tools	LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: WARNING: Focuses on bioinformatics tools and biological d	: No credit for this co databases; utilizing the					logical, biot	technologica	al, and biomedical rese	earch.
A&S	MCB	MCB	6700	Current Topics in Molecular and Cellular Neurobiology	LEC	LE	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE: (BIOS 5140	or MCB 7200) and								
		COURSE D	ESC:	Discussions of current research directions and p neurogenesis, neurosteroids, receptors and cha				. Sample top	ics include neu	ronal plasti	city, synaps	e function, neural stem	n cells,
A&S	MCB	MCB	6900	Special Topics in Molecular and Cellular Biology	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	MCB	MCB	6900	Special Topics in Molecular and Cellular Biology	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	MCB	MCB	7100	Advances in Signal Transduction	LEC	LE	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE: CHEM 590	1 and 5902								
		COURSE D	ESC:	Introduction to the advanced concepts in the are quantitative analysis of agonist-receptor interact growth factors, steroid receptors, and signal trar	tion, ion channels, a	drenergic a	nd cholinergic recep	otors, classic			ht G protein		
A&S	MCB	MCB	7200	Molecular Biology	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to the basic concepts and technique transcription and translation and their regulation	es used in molecula , plasmids, viruses,	r biology. To transposab	opics include nuclei le elements, and te	c acid and ch chniques use	nromatin structu ed in molecular	ıre, replicat biology.	ion, recomb	ination, the processes	of
A&S	MCB	MCB	7300	Molecular and Cellular Biology Laboratory	LAB	LB	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MCB 7200 Exposes the MCB student to a wide variety of la laboratory.	aboratory techniques	s used in the	e broad field of mole	ecular and ce	ellular biology b	y allowing t	he student t	to carry out these tech	niques in the
A&S	MCB	MCB ELIGIBLE (7410 GRADES:	Seminar in Molecular and Cellular Biology A-F. CR. PR REQUISITE:	SEM	SE	1	999		N	G50		0
		COURSE D	ESC:	Involves student presentation and discussion of	seminars on topics	of current in	nterest in the area o	of molecular a	and cellular biol	ogy.			
A&S	MCB	MCB	7500	Disorders of the Nervous System	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: BIOS 5140 Provides an integrated approach to the study of action of therapeutic agents. This is a unique off underlying important neurological disorders as was talents of faculty members form the departments	the nervous system fering open to gradu well as the molecular	ate student r and genet	s in the sciences to ic mechanisms that	review the n	euroanatomy, r hese diseases.	neurophysic This team-	ology, neuro	pathology and neurop	harmacology
A&S	MCB	MCB	7510	Topics in Molecular and Cellular Biology	LEC	LE	1 to 3	3		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Designed for the presentation of significant curre	ent topics in molecu	lar and cellu	ular biology in respo	onse to speci	fic student dem	and.			
A&S	MCB	MCB	7600	Advanced Cell Biology	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CHEM 590: A discussion of current research directions in ce cellular differentiation. Emphasis on current rese				otein transpo	rt and targeting	, cell cycle,	membrane	transport and excitabi	lity, and

				SORTED BY	′ College, De _l	partment/S	chool, Prefix						
College	Dept	Subj Cat	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR 1110	Elementary French I		LEC	LE	4	0	2CP	N	U10	CCE	0
		ELIGIBLE GRADES:	A-F REQUISITE:	Placement in 1	110 and WARNI	NG: No credi	it for this course if	taken after th	ne following: FR	1199, FR	1120, FR 2	XXX, FR 3XXX, FR 4	XXX
		COURSE DESC:	Beginning course of two-semester patterns. Textbook and workbook	, first-year sequer									
A&S	ML	FR 1120	•	required.	LEC	LE	4	0	2CP	N	U10	CCE	0
7100	IVIL	ELIGIBLE GRADES:	A-F REQUISITE:	Placement in 17			0 and WARNING:	ŭ		aken after t		: FR 1199 or 2XXX or	· ·
		COURSE DESC:	Continuation of 1110. Second courspeaking, and writing skills. Textbo	rse of two-semest		quence. Basi	c grammatical con	cepts and pa	tterns. Emphas	sis on deve	lopment of r	eading, listening comp	prehension,
A&S	ML	FR 1199	French for Review		LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Preparation for FR 2110 for studer techniques. Emphasis on speaking	nts with some high	n school French.	. Review of g		oulary with in	tensive practice	adapting f	to college-le		instructional
A&S	ML	FR 2110	Intermediate French I	_	LEC	LE	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRADES:	A-F REQUISITE:	(French placem or 3XXX or 4XX		11) or C- or b	petter in (FR 1120	or 1199) and	I WARNING: N	o credit for	this course	if taken after the follow	wing: FR 2120
		COURSE DESC:	First course of two-semester, seco	ond-year sequence		•		cultural mate					
A&S	ML	FR 2120	Intermediate French II		LEC	LE	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Continuation of 2110. Second could		ter, second-year	sequence. Ir						er the following: FR 3X	(XX or 4XXX
A&S	ML	FR 2900	Special Topics in French		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary w	rith offering.									
A&S	ML	FR 2900	Special Topics in French		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary w	rith offering.									
A&S	ML	FR 2930	Independent Study in French		IND	IS	1 to 2	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Reading and discussion of assigned	FR 2120 ed materials (book	ks, periodicals, f	ilms, tapes) c	on specific topics in	nvolving Fren	ich language. D	oes not co	ount toward r	major or minor. Does ı	not satisfy
400		ED 0070	language requirement.		TUT	TU	4 +- 45	45		N	1100		0
A&S	ML	FR 2970		LITO	TUT	10	1 to 15	15		N	U30		U
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This tutorial concentrates on writin resources and data bases related									ctionary of Synonyms,	library
A&S	ML	FR 2971	T French Tutorial		TUT	TU	1 to 15	15		N	U30		0
7100		ELIGIBLE GRADES:	A-F, PR REQUISITE:	HTC			1 10 10	10		.,	000		· ·
		COURSE DESC:	Students will explore various topics		and prepare for s	study abroad	. Students will also	learn to writ	e a grant propo	sal and ap	ply for fundi	ng for their research.	
A&S	ML	FR 2980	·		TUT	TÚ	1 to 15	15	0	Ν .	U30	•	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This tutorial is an introduction to Fr				nch literature throu	gh contempo	orary Francopho	one literatu	re serve as a	a guideline. Students	will learn
			characteristics of literary movemer	nts in conjunction		0,					1100		
A&S	ML	FR 2981			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Student will research a topic on lite				•	•	rch skills. Topic	s will vary.			
A&S	ML	FR 3110		•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Speaking and writing based on rea		ed topics. Gram	mar review.							
A&S	ML	FR 3120 ELIGIBLE GRADES:	Advanced Conversation and Con A-F REQUISITE:	mposition II FR 3110	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Continuation of 3110. Speaking an		n readings and	assigned topi	ics. Grammar revi	ew.					

			SORTED E	3Y College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	FR 3215	French for Business	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3120								
		COURSE DESC:	Profession-oriented language and culture training	in French. Readi	ng, writing, li	istening, and speak	king skills are	emphasized in	a busines	s context.	
A&S	ML	FR 3348	French Civilization and Culture I	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3110								
		COURSE DESC:	Social, political, and cultural history of France fron	n the Middle Ages	s to the Revo	olution. Readings, o	discussions, o	class reports, ar	nd short pa	pers.	
A&S	ML	FR 3349	French Civilization and Culture II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3110								
		COURSE DESC:	Social, political, and cultural history of France fron	n the Revolution t	o the presen	nt. Readings, discus	ssions, class	reports, and sh	ort papers		
A&S	ML	FR 3540	Introduction to Reading French Literature	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3110								
		COURSE DESC:	Designed to prepare students for advanced literat poetry.	ure classes. Emp	ohasis on de	veloping literary int	erpretive skil	ls through close	analysis o	of French and/or Francophone pro	se, drama, and
A&S	ML	FR 3550	Introduction to Prose	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3540				-				-
		COURSE DESC:	Reading and discussion of French and/or Francop	phone novels, sho	ort stories, ar	nd other narrative g	jenres repres	enting various I	iterary her	itages.	
A&S	ML	FR 3560	Introduction to Drama and Poetry	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: FR 3540								
		COURSE DESC:	Analysis and discussion of French and/or Francop	phone plays and p	ooetry from d	different periods.					
A&S	ML	FR 3910	Internship in French	INT	IN	1 to 4	8		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission re Practice using the language in a work environmen		t for major.						
A&S	ML	FR 3970T	French Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC								
		COURSE DESC:	During this tutorial, students will make final decision	ons for thesis topi	c and begin	in-depth research.	Further stud	y abroad optior	ns will be d	iscussed. Topics will vary.	
A&S	ML	FR 3980T	French Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: HTC								
		COURSE DESC:	Students will continue research thesis topic and e	•				ired. Topics will			
A&S	ML	FR 4334	French Through Film	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: FR 3110 Early development of the French cinema and its n	noro rocont filmm	akare actors	and actroscop E	ilme ara etudi	ad in their cultu	ıral and hic	storical contaxts. Students increase	o thoir Franch
		COURSE DESC.	proficiency through listening, speaking, reading, a		akers, actors	s, and achesses. I	iiiis are studi	ed in their culto	iiai aliu ilis	noncai contexis. Students increase	e their i renon
A&S	ML	FR 4437	Applied Phonetics	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Systematic study of segmental and prosodic elem	•		•	•).			
A&S	ML	FR 4439	Modern French Usage	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: FR 3120 Study French syntax and semantics. Fine points of	of grammar. Pract	ice in compo	osition.					
A&S	ML	FR 4441	Stylistics and Criticism	LEC	LE	3	0		N	U30	0
7100	.VIL	ELIGIBLE GRADES:	A-F REQUISITE: FR 3550 or 3:			5	U		14		· ·
		COURSE DESC:	Figures of literary style. Explication de texte. Stud		dy. Literary	theory.					

College					SORTED	BY College, De		School, Prefix	_				
ELICIBLE CRADES AF R 4503 N U30 O O	College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
	A&S	ML	FR	4502	16th-Century French Literature	LEC	LE	3	0		N	U30	0
Course Descriptor Survey of major 19th-Century Femoch Literature EC E 3 0 N U3 0					•	3560							
ELIGIBLE GRADES COURSE DESC. Survey of major 17th-century French Uniform. If readings, discussion, and papers in French.							on, and pape	ers in French.					
COURSE DESC: Survey of major 17th-century French treature EC E 3 0 N U30 0	A&S	ML	FR	4503	17th-Century French Literature	LEC	LE	3	0		N	U30	0
March Fig. March Fig. March			ELIGIBLE GF	RADES:	A-F REQUISITE: FR 3550 or 3	3560							
ELIGIBLE GRADES: AFF REQUISITE: FR 3550 or 3560 N U30 D			COURSE DE	SC:	Survey of major 17th-century French writers. All r	eadings, discussi	on, and pape	ers in French.					
Course Description Course Cours	A&S	ML	FR	4504	18th-Century French Literature	LEC	LE	3	0		N	U30	0
ASS MIL FR 4506 781h-Century French Literature LEC LE 3 0 N U30 0			ELIGIBLE GF	RADES:	A-F REQUISITE: FR 3550 or 3	3560							
BLIGIBLE GRADES: COURSE DESC: AF RECULSITE: FR 3550 or 3550 ASS ML FR 4516 ASS ML FR 4516 ASS ML FR 4517 ARS ML FR 4511 ASS ML FR 4511 ASS ML FR 4511 ASS ML FR 4511 ASS ML FR 4512 ASS ML FR 4513 ASS ML FR 4512 ASS ML FR 4513 ASS ML FR 4513 ASS ML FR 4513 ASS ML FR 4514 ASS ML FR 4513 ASS ML FR 4513 ASS ML FR 4514 ASS ML FR 4515 ASS ML FR 4516 ASS ML ASS ML FR 4516 ASS ML ASS ML ASS ML ASS ML ASS ML ASS ML						•							
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A&S	ML	FR	4519	Poetry of the 19th and 20th	Centuries	LEC	LE	3	0		N	U30		0
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		COURSE D		Examines major French poe Lisle, Baudelaire, Verlaine, F	s and poetic movemer	nts of the 19th a				de, but are not	limited to,	Lamartine, Vi	gny, Hugo, Gautier, I	_econte de
A&S	ML	FR	4520	Drama of the 19th and 20th	Centuries	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	-	A-F REQUISI										
		COURSE D		Studies major French drama lonesco and Beckett.				•		d to, Hugo, Mus		•	au, Anouilh, Sartre, (
A&S	ML	FR	4521	Prose Fiction of the 20th C	•	LEC	LE	3	0		N	U30		0
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A&S	ML	FR	4640	Theory of Teaching French	1	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISI	ΓΕ: FR 3120									
		COURSE D	ESC:	Provides an introduction to coopportunities to develop a de										
A&S	ML	FR	4900	Special Topics		LEC	EL	3	9		N	U30		0
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A&S	ML	FR	4900	Special Topics		LEC	LE	3	9		N	U30		0
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A&S	ML	FR	4930	Independent Study in Fren	ch	IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUISI Directed individual readings,				evel. Does not cour	nt toward 400	0-level hrs requ	uired for ma	ajor.		
A&S	ML	FR	4930	Independent Study in Fren	ch	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE C COURSE D	ESC:	A-F, CR REQUISI Directed individual readings,		ts in language at				0-level hrs requ		•		
A&S	ML	FR	4970T	French Tutorial		TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISI Thesis writing. Student will fi the topic of the thesis and w	nalize thesis proposal	and timeline. At	least one ch	apter of the propos	ed thesis will	be fine tuned f	or conferer	nce presentati	ion. Student will finisl	n researching
A&S	ML	FR	4980T	French Tutorial		TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE C	-	A-F, CR, PR REQUISI Thesis writing. Student will fi		esis chapters ar	nd redefine o	rder of chapters. at	tend an acad	emic conferenc	e. finalize	title of thesis.		
A&S	ML	FR	5110	French for Graduate Readi		LEC .	LE	1 to 4	8		N	G40		0
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		COURSE D	ESC:	Part of a two-semester, first- along with basic proficiency course; grading for graduate	n grammatical concep	ts and patterns.	Textbook an	d workbook are red	quired. Regis	tered graduate	students a	attend a section	on of a first-year unde	riting skills, ergraduate
A&S	ML	FR	5120	French for Graduate Readi	ng Requirements II	LEC	LE	1 to 4	8		N	G40		0
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		COURSE D	ESC:	Part of a two-semester, first- along with basic proficiency course; grading for graduate	n grammatical concep	ts and patterns.	Textbook an	d workbook are red	quired. Regis	tered graduate	students a	attend a section	on of a first-year unde	
A&S	ML	FR	5210	French for Graduate Readi		•	LE	1 to 3	8		N	G40		0
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		COURSE D	ESC:	Part of a two-semester, secc skills, along with mid-level pr undergraduate course; gradi	oficiency in grammatic	cal concepts and	patterns. Te	xtbook and workbo	ook are requir	ed. Registered	d graduate	students atter	nd a section of a sec	

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AB					along with higher-level proficiency in grammatical of	concepts and pat	terns. Textb	ook and workbook	are required.	Registered gra	aduate stu	dents attend	d a section of a third-ye	
Course C					undergraduate course; grading for graduates is CR	/F, with the grad	e of CR giv	en for work deemed	to be of "D-	level or above	. Work bel	ow that leve	l will receive an F.	
Part of a two-semester, third-year language sequence for graduate students. Emphasis to and vanced development of reading, listening comprehension, speaking, and writing skills, and writhout and workhout and varietous and required. Regulated and patients. Extrabalists to an alwanced development of reading, listening comprehension, speaking, and writing skills, and workhout and required. Regulated and varietous with a very conference of the circle in the circ	A&S	ML				LEC	LE	1 to 3	15		N	G40		0
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COURSE DESC: Systematic study of segmental and prosodic elements of French pronunciation including extensive oral practice.	A&S	ML	FR	5437		•		4	0		N	G40		0
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ELIGIBLE GRADES: COURSE DESC: Study French syntax and seamntics. Fine points of grammar. Practice in composition. A&S ML FR 5441 Stylistics and Criticism LEC LE 4 0 N M G40 0 FR 5502 ELIGIBLE GRADES: COURSE DESC: Figures of literary style. Explication de texte. Study of French prosody. Literary theory. A&S ML FR 5502 ELIGIBLE GRADES: COURSE DESC: MAF REQUISITE: Survey of major 18th-century French Literature LEC LE 4 0 N M G40 0 ELIGIBLE GRADES: COURSE DESC: Survey of major 17th-century French writers. All readings, discussion, and papers in French. COURSE DESC: Survey of major 17th-century French writers. All readings, discussion, and papers in French. COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. COURSE DESC: Survey of major 18th-century French writers. All readings, discussion, and papers in French. COURSE DESC: Survey of major 19th-century French writers. All readings, discussion, and papers in French. COURSE DESC: AF REQUISITE: Survey of major 19th-century French writers. All readings, discussion, and papers in French. A&S ML FR 5506 2Uch and 21st-Century French writers. All readings, discussion, and papers in French. A&S WL FR 5506 2Uch and 21st-Century French writers. All readings, discussion, and papers in French. A&S WL FR 5507 3Uch and 21st-Century French writers. All readings, discussion, and papers in French. A&S WL FR 5507 3Uch and 21st-Century French writers. All readings, discussion, and papers in French. A&F REQUISITE: Survey of major 20th- and/or 21st-century writers of Africa and the Caribbean. Authors studied include (but are not limited to) Malika Mokeddem, Assia Djebar, Calixthe Beyala, Ferriando of Univers. Readings, lectures, films, and			COURSE I	DESC:	Systematic study of segmental and prosodic eleme	ents of French pro	onunciation	including extensive	oral practice).				
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COURSE DESC: Representative works by 20th- and 21st-century writers of Africa and the Caribbean. Authors studied include (but are not limited to) Malika Mokeddem, Assia Djebar, Calixthe Beyala, Ferdinand Oyono, Léopold Senghor, Aimé Césaire, Maryse Condé, Simone Schwarz-Bart. Works are studied in their historical and cultural contexts. Readings, lectures, films, and			ELIGIBLE	CRADES:										
Ferdinand Oyono, Léopold Senghor, Aimé Césaire, Maryse Condé, Simone Schwarz-Bart. Works are studied in their historical and cultural contexts. Readings, lectures, films, and						riters of Africa an	d the Carib	bean. Authors studie	ed include (b	ut are not limite	d to) Malik	a Mokedde	m. Assia Diebar, Calixt	the Bevala.
discussions.					Ferdinand Oyono, Léopold Senghor, Aimé Césaire									
					discussions.									

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	5512	Francophone Literature and Culture of the Americas	LEC	LE	4	8		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Representative works by 20th- and 21st-century speaking parts of the Americas. Authors studied Célie Agnant. Works are studied in their historica	l include (but are no	ot limited to)	Anne Hebert, Roch	Carrier, Mic	hel Tremblay, N				
A&S	ML	FR	5514	Early Modern Non-Fiction Prose: 16th-18th- Centuries	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Studies major French authors of non-fiction in th potentially include essays, philosophy, history, the							y as works o	of literature. Works st	udied will
A&S	ML	FR	5515	Early Modern Poetry: 16th-18th- Centuries	LEC	LE	4	8	, a 55 55	N	G40		0
		ELIGIBLE (A-F REQUISITE: Studies major French poets in the early modern	era (16th-18th- cei	nturies). Aut	hors studied may i	nclude, but a	e not limited to	, Labé, Du	Bellay, Rons	sard, La Fontaine, Vo	ltaire, Chénier.
A&S	ML	FR	5516	Prose Fiction of the 17th and 18th- Centuries	,	LE	4	8		N	G40	,	0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Studies major French writers of narrative fiction	in the 17th- and 18		. Authors studied n	night include	Mme de La Fay	yette, Prévo	ost, Montesc	luieu, Voltaire, Laclos	i.
A&S	ML	FR	5517	Drama of the 17th and 18th Centuries	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines major French dramatists and dramatic Marivaux, Beaumarchais, Sedaine, Voltaire.	c movements of the	e 17th- and 1	8th- centuries. Aut	hors studied	may include, bu	ut are not li	mited to, Co	rneille, Racine, Molièi	re, Regnard,
A&S	ML	FR	5518	Prose Fiction of the 19th- Century	LEC	LE	4	8		N	G40		0
Ado	IVIL	ELIGIBLE		A-F REQUISITE:	LLO	LL	7	O		IN	040		0
		COURSE		Examines major works and movements in 19th-oracle, Huysmans.	century French pro	se fiction. Au	uthors studied may	include, but a	are not limited t	o, Chateau	briand, Con	stant, Stendhal, Balza	ac, Flaubert,
A&S	ML	FR	5519	Poetry of the 19th- and 20th- Centuries	LEC	LE	4	8		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I		Examines major French poets and poetic mover Lisle, Baudelaire, Verlaine, Rimbaud, Mallarmé,	Valéry, Apollinaire	, Éluard, Bre	ton, Ponge, Prévei	rt.	lude, but are no			Vigny, Hugo, Gautie	,
A&S	ML	FR	5520	Drama of the 19th- and 20th- Centuries	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Studies major French dramatists of the 19th- and lonesco and Beckett.	d 20th- centuries. A	Authors studi	ed may include, bu	ıt are not limit	ed to, Hugo, M	usset, Vigr	ny, Jarry, Co	cteau, Anouilh, Sartre	e, Camus,
A&S	ML	FR	5521	Prose Fiction of the 20th- Century	LEC	LE	4	8		N	G40		0
7.00		ELIGIBLE (A-F REQUISITE:			·	ŭ		• • •	0.0		· ·
		COURSE		Studies major French fiction writers of the 20th-Robbe Grillet, and Duras.	century. Authors st	udied may ir	nclude, but are not	limited to, Gio	de, Proust, Mau	uriac, Sartre	e, Malraux, S	St. Exupéry, Camus, S	Sarraute, Butor,
A&S	ML	FR	5640	Theory of Teaching French	LEC	LE	4	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Provides an introduction to current theories abou opportunities to develop a deeper knowledge of									
A&S	ML	FR	5810	French for Graduates: Reading I	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR REQUISITE:									
		COURSE [DESC:	Designed specifically for graduate students, to p department's translation exam. As such these coundergraduate language sequence course.									
A&S	ML	FR	5820	French for Graduates: Reading II	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:									
		COURSE [DESC:	Designed specifically for graduate students, to p department's translation exam. As such these coundergraduate language sequence course.									
A&S	ML	FR	5900	Special Topics	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:							0		-
		COURSE		Subject will vary. Investigation of a specific topic	c not addressed ex	tensively in o	department curricul	lum.					

			SURTED	St College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR 5900	Special Topics	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Subject will vary. Investigation of a specific topic		•	•						
A&S	ML	FR 5940	Graduate Study Abroad	RSC	RS	1 to 4	24		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Research project must be approved by graduate of	committee. Resea	arch paper m	oust be presented to	o graduate co	ommittee by end	d of semes	ter following	foreian study.	
A&S	ML	FR 6900	Special Topics in French	LEC	EL	1 to 15	999		N	G40	, , , ,	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	FR 6900	Special Topics in French	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	ML	FR 6902	Seminar	SEM	SE	4	8		N	G40		0
7140	IVIL	ELIGIBLE GRADES:	A-F REQUISITE:	OLIVI	OL.	•	Ü		.,	0.10		Ü
		COURSE DESC:	Advanced study of period, genre, work, author, or	phenomenon in a	an areas of I	French or Francoph	one literatur	e, culture, or lan	iguage.			
A&S	ML	FR 6920	Praxis in Teaching College French	PRA	PR	1	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Designed to provide guidance for teaching associ discussed. Skill of making valid and fair tests deve		g college stud	dents in beginning l	language cou	irses. Methods	of presenta	ation and dif	ficulties in grammar ar	nd syntax
A&S	ML	FR 6930	Independent Study in French	IND	EL	1 to 4	8		N	G40		0
nao	IVIL	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	IND		1 10 4	O			040		Ü
		COURSE DESC:	Supervised research projects.									
A&S	ML	FR 6930	Independent Study in French	IND	IS	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Supervised research projects.	500		4 . 40				0.40		
A&S	ML	FR 6940	Directed Readings in French Language, Literature, and Culture	RSC	RS	1 to 12	12		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Supervised reading in selected areas for students	preparing for cor	mprehensive	exams. Final grade	e is recorded	when departme	ental comp	rehensive e	xamination has been t	taken.
A&S	ML	FR 6950	Thesis	THE	TH	1 to 12	12		I	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: Permission re			d						
A&S	ML	COURSE DESC: GER 1110	In-depth research on a topic selected by the stude Elementary German I	ent in consultation LEC	i with an adv	risor. 4	0	2CP	N	U10		0
Ado	IVIL	ELIGIBLE GRADES:	•			•	-				course in GER above	U
		COURSE DESC:	Introduction to pronunciation and basic grammar.								course in GEN above	: 2000
A&S	ML	GER 1120	Elementary German II	LEC	LE	4	0	2CP	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: German place Continuation of 1110. Introduction to pronunciation								r the following: GER a	
		COURSE DESC.	Continuation of 1110. Introduction to pronunciatio	n and basic gram	mar. Conun	dea development of	i comprenen	sion and speaki	ng skilis. S	secona cour	se in beginning seque	nce.
A&S	ML	GER 2110	Intermediate German I	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES:			or C- or bet	ter in GER 1120 an	d WARNING	: No credit for the	nis course	if taken afte	r the following:GER 21	120 or course
		COURSE DESC:	in GER above Continued development of listening comprehension		g, and speal	king skills. Gramma	ar review. Fir	st course of inte	rmediate-le	evel sequen	ce.	
A 0 C	MI	OED 0400	Intermediate Cormor !!	150		2	0	2CD	NI			0
A&S	ML	GER 2120	Intermediate German II	LEC	LE or Cor bott	3	0 .d \\\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	2CP	N nio nouron	U30	the following OFD -	· ·
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: German place Continued development of listening comprehension					: INO Credit for th	iis course	ıı taken atte	r the following: GER a	000£ 9vod
A&S	ML	GER 2350	German Drama on Stage	SEM	SE	3	6		N	U30		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: GER 1110		-	-	-					-
		COURSE DESC:	Presentation of German drama on stage. Practice	and training in p	ronunciation	and inflection of G	erman in a p	ublic theater pe	rformance.			

			5522		Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ML	GER 2900	Special Topics in German	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	GER 2900	Special Topics in German	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
400	NAI.	COURSE DESC:	Specific course content will vary with offering.	INID	IS	4.4- 0	0		N.	U30		0
A&S	ML	GER 2930 ELIGIBLE GRADES:	Independent Study in German A-F. CR REQUISITE: GER 2120	IND	15	1 to 2	6		N	U30		U
		COURSE DESC:	Reading and discussion of assigned materials (boolanguage requirement.	oks, periodicals,	films, tapes)	on specific topics in	nvolving Gerr	man language. I	Does not o	ount toward r	major or minor. Does	not satisfy
A&S	ML	GER 3110	Advanced Conversation and Composition	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	•	German placeme	ent level 3110							
		COURSE DESC:	Speaking and writing based on varying readings ar	nd topics. Gramn	nar review.							
A&S	ML	GER 3120	Advanced Conversation and Composition	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110									
		COURSE DESC:	Continuation of 3110. Speaking and writing based	on varying readii	ngs and topic	s. Grammar reviev	٧.					
A&S	ML	GER 3215	Business German	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3120									
		COURSE DESC:	Development of the student's linguistic abilities in G countries. Written assignments include preparing a				, and discuss	sions will focus o	on busines	s terminology	and practices in Ger	man-speaking
A&S	ML	GER 3348	German Culture and Civilization	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110									
		COURSE DESC:	Historical, intellectual, and artistic aspects of Germ	an, Austrian, and	d Swiss cultu	re from earliest tim	es to present	t.				
A&S	ML	GER 3349	Austrian Culture and Civilization	LEC	LE	3	0		N	U30		0
7100		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110	220		· ·	Ü		.,	000		ŭ
		COURSE DESC:	Historical, intellectual, and artistic aspects of Austri	ian culture from e	earliest times	to present. Taugh	nt in Salzburg	ı, Austria.				
A&S	ML	GER 3550	Introduction to German Literature I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110									
		COURSE DESC:	Study of major literary works and periods from med			•	_					_
A&S	ML	GER 3560	Introduction to German Literature II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GER 3110 Study of major literary works of the 20th and 21st of	conturios								
A&S	ML	GER 3570	German through Film	LEC	LE	3	0		N	U30		0
7100		ELIGIBLE GRADES:	A-F REQUISITE: GER 3110	220		· ·	Ü		.,	000		ŭ
		COURSE DESC:	This course offers an introduction to German cinem	na from its begin	nings to the	resent. Through d	iscussion of I	key films, studer	nts gain ar	n understandi	ng of the historical de	velopment of
			German cinema and its relation to relevant historica	al, political, and	cultural conte	xts and related art	istic moveme	ents. Students d	evelop the	ir German lar	guage proficiencies t	through
			assigned readings, participation in class discussion Proceeding chronologically, the course is structure									atic form.
A&S	ML	GER 3910	Internship in German	INT	IN	1 to 4	8	33 time is devot	I	U30	discussion.	0
, 100		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission red	** * *			Ü		•	000		ŭ
		COURSE DESC:	Practice using the language in a work environment		for major.							
A&S	ML	GER 4439	Modern Ger Usage	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3120									
		COURSE DESC:	Selected problems in analysis and classroom prese		•		_					_
A&S	ML	GER 4441	Stylistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GER 3120 Advanced writing and stylistic analysis. Practice in	a variety of nonf	iction proce +	echniques						
		OUTIOL DESC.	Advanced whiling and stylistic analysis. Flactice III	a vallety of florii	iolion prose t	eciniques.						

			SORTED B	r College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLea	rn Options	Majors Set Aside
A&S	ML	GER 4450	Advanced Language Skills Application	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3120									
		COURSE DESC:	Analysis and application of advanced morphology	•	•							
A&S	ML	GER 4450	Advanced Language Skills Application	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3120									
400		COURSE DESC:	Analysis and application of advanced morphology	•	•		•			1100		
A&S	ML	GER 4529	20th-Century Austrian Literature A-F REQUISITE: GER 3120	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: GER 3120 Intensive analysis of major author(s), literary genre	e, or theme.								
A&S	ML	GER 4533	German Lyric Poetry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3550 or 3									
		COURSE DESC:	Interpretative and critical study of German lyric poe	etry.								
A&S	ML	GER 4900	Special Topics	LEC	EL	3	9		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: GER 3550 or 3									
400		COURSE DESC:	Intensive analysis of major author, literary genre, o			0	0		N.	1100		0
A&S	ML	GER 4900 ELIGIBLE GRADES:	Special Topics A-F REQUISITE: GER 3550 or :	LEC	LE	3	9		N	U30		U
		COURSE DESC:	Intensive analysis of major author, literary genre, o									
A&S	ML	GER 4930	Independent Study in German	IND	EL	1 to 3	3		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: 6 Hours in GE Directed individual readings, discussion, and report	R at 3000 level	t advanced I	evel. Does not coun	nt toward 400	00-level hrs requ	iired for ma	ajor.		
A&S	ML	GER 4930	Independent Study in German	IND	IS	1 to 3	3		N	, U30		0
		ELIGIBLE GRADES: COURSE DESC:	•	R at 3000 level	t advanced l	aval Daga not goun	at toward 400	O lovel bra requ	irad far me	nior		
A&S	ML	GER 5110	Directed individual readings, discussion, and repor German for Graduate Reading Requirements I		LE	1 to 4	8	oo-level IIIs lequ	N	ајот. G40		0
7100	IVIL	ELIGIBLE GRADES:	CR. PR. F REQUISITE:	LLO		1 10 4	O		14	040		Ü
		COURSE DESC:	Part of a two-semester, first-year language sequer along with basic proficiency in grammatical concep course;grading for graduates is CR/F, with the grad	ots and patterns.	Textbook a	nd workbook are re	quired. Reg	istered graduate	students	attend a section of a		
A&S	ML	GER 5120	German for Graduate Reading Requirements II	LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Part of a two-semester, first-year language sequer along with basic proficiency in grammatical concep course;grading for graduates is CR/F, with the gran	ots and patterns.	Textbook a	nd workbook are re	quired. Reg	istered graduate	students	attend a section of a		
A&S	ML	GER 5210	German for Graduate Reading Requirements	LEC	LE	1 to 3	8		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	III CR, PR, F REQUISITE: Part of a two-semester, second-year language seq skills, along with mid-level proficiency in grammatic undergraduate course; grading for graduates is CF	cal concepts and	patterns. T	extbook and workbo	ook are requ	ired. Registere	d graduate	students attend a s	ection of a sec	
A&S	ML	GER 5220	German for Graduate Reading Requirements	LEC	LE	1 to 3	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Part of a two-semester, second-year language seq skills, along with mid-level proficiency in grammatic undergraduate course; grading for graduates is CF	cal concepts and	patterns. T	extbook and workbo	ook are requ	ired. Registere	d graduate	students attend a s	ection of a sec	
A&S	ML	GER 5310	German for Graduate Reading Requirements V	LEC	LE	1 to 3	15		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Part of a two-semester, third-year language seque along with high-level proficiency in grammatical co undergraduate course; grading for graduates is CF	ncepts and patte	rns. Textbo	ok and workbook ar	re required.	Registered grad	duate stude	ents attend a section	of a third-year	

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	GER	5320	German for Graduate Reading Requirements	LEC	LE	1 to 3	15		N	G40		0
				VI									
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Part of a two-semester, third-year language sequ	ioneo for graduato	etudonte E	Emphasis is an alar	nontary dayo	lonmont of road	dina lietoni	na comprohe	oneion enoaking and	writing ckills
		COURSE	JESC.	along with high-level proficiency in grammatical c									
				undergraduate course; grading for graduates is C									
A&S	ML	GER	5810	German for Graduates: Reading I	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:									
		COURSE [DESC:	Designed specifically for graduate students, to pr									
				department's translation exam. As such these co	urses have similar	outcomes t	o the 5110-5120 se	eries, but diffe	er from them in	that studer	nts enrolled ir	n 5810 and 5820 do n	ot attend an
A&S	ML	GER	5820	undergraduate language sequence course. German for Graduates: Reading II	LEC	EL	4	0		NI	G40		0
Aas	IVIL	ELIGIBLE (A-F, CR REQUISITE: GER 5810	LEC	EL	4	U		IN	G40		U
		COURSE I		Designed specifically for graduate students, to pr	rovide them with a	reading kno	wledge in the lang	iane sufficier	nt for them to m	eet their la	nauaae reau	irement by passing th	oir
		COUNCE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	department's translation exam. As such these co									
				undergraduate language sequence course.									
A&S	ML	GER	5820	German for Graduates: Reading II	LEC	LE	4	0		N	G40		0
		ELIGIBLE		A-F, CR REQUISITE: GER 5810									
		COURSE I	DESC:	Designed specifically for graduate students, to pr									
				department's translation exam. As such these coundergraduate language sequence course.	urses nave similar	outcomes t	0 the 5110-5120 se	eries, but dille	er from them in	mai siuder	its erirolled ir	1 56 10 and 5620 do n	ot attend an
A&S	ML	GER	5900	Special Topics	LEC	EL	1 to 15	999		N	G40		0
7.00		ELIGIBLE		A-F, CR, PR REQUISITE:				000		• •	0.0		ŭ
		COURSE		Intensive analysis of major author, literary genre,	or theme.								
A&S	ML	GER	5900	Special Topics	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	Intensive analysis of major author, literary genre,	or theme.								
A&S	ML	ILML	2900	Special Topics in International Literature -	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE	ODADEC.	Modern Languages A-F. CR REQUISITE:									
		COURSE I		Specific course content will vary with offering.									
A&S	ML	ILML	2900	Special Topics in International Literature -	LEC	LE	1 to 15	999		N	U30		0
7.00			2000	Modern Languages				000		• •	000		Ü
		ELIGIBLE (A-F, CR REQUISITE:									
		COURSE I		Specific course content will vary with offering.									
A&S	ML	ILML	2901	Portuguese and Brazilian Literature in English	h LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE (A-F REQUISITE:	.lil. 4		(Dt						
۸ ۰ ۰	MI	COURSE I	2902	Literature of Portugal or literature of Brazil in Eng	Jiish translation. N LEC	LE	e of Portuguese ne 3	cessary. 0	2HL	N	U30		0
A&S	ML			Italian Literature in English A-F REQUISITE:	LEC	LE	3	U	2HL	IN	U30		U
		ELIGIBLE (COURSE I		Famous literary works of best Italian authors, pre	sented in English	No knowled	due of Italian neces	sarv					
A&S	ML	ILML	2903	Spanish Literature in English	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE		A-F REQUISITE:			-	-					-
		COURSE		Topics may deal with either Spanish or Latin Ame	erican literature. N	o knowledge	e of Spanish neces	sary.					
				•		· ·							
A&S	ML	ILML	2904	French Literature in English	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE		A-F REQUISITE:		=							
		COURSE I	DESC:	Literary works by authors of French expression, r	read and discusse	d in English.	. No knowledge of F	-rench neces	ssary.				
A&S	ML	ILML	2905	German Literature in English	LEC	LE	3	0	2HL	N	U30		0
/100	IVIL	ELIGIBLE		A-F REQUISITE:	LLO	LL	3	U	21 IL	14	030		U
		COURSE I		Survey of masterpieces of German literature, pre	sented in English	No knowled	dge of German nece	essarv.					
				,			J. 2. 22	, .					

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	ILML 2906	Russian Literature in English	LEC	LE	3	0	2HL	N	U30		0
,		ELIGIBLE GRADES:	A-F REQUISITE:			· ·	· ·		.,	000		ŭ
		COURSE DESC:	Selected literary works from Russia (or former Sovi	iet Union) in Engl	lish translatio	n. Topic varies. No	knowledge	of Russian nec	essary.			
A&S	ML	ILML 2907	Caribbean Literature in English	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Study the literature of the Caribbean in English tran		•							
A&S	ML	ITAL 1110	Elementary Italian I	LEC	LE	4	0	2CP	N	U10	CCE	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: No Beginning course of first-year sequence.	credit for this co	ourse if taken	after the followin:	ITAL 1120 o	r II AL 2000 or ;	3000 level	course		
A&S	ML	ITAL 1120	Elementary Italian II	LEC	LE	4	0	2CP	N	U10	CCE	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C- or better in Second course of two semester first-year sequence		VARNING: N	o credit for this cou	irse if taken	after the followin	ng: ITAL at	t 2000 or 30	00 level	
A&S	ML	ITAL 2110	Intermediate Italian I	LEC	LE	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRADES: COURSE DESC:					irse if taken		ng: ITAL 2°		se in ITAL at 3000 level	
A&S	ML	ITAL 2120	Intermediate Italian II	LEC	LE	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C- or better in Second course of intermediate-level sequence.	ITAL 2110 and V	Varning: N	o credit for this cou	irse if taken	after the following	ng: ITAL co	ourse at 300	00 level	
A&S	ML	ITAL 2900	Special Topics in Italian	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	ML	ITAL 2900	Special Topics in Italian	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	ML	ITAL 2930	Independent Study in Italian	IND	IS	1 to 2	6		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: ITAL 2120									
		COURSE DESC:	Reading and discussion of assigned materials (boolanguage requirement.	ks, periodicals, f	ilms, tapes) o	on specific topics in	volving Italia	an language. Do	es not cou	unt toward n	najor or minor. Does no	t satisfy
A&S	ML	ITAL 3110	Advanced Conversation and Composition I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITAL 2120 First course of advanced level sequence.									
A&S	ML	ITAL 3120	Advanced Conversation and Composition II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITAL 3110 Second course of advanced level sequence.									
A&S	ML	ITAL 3348	Italian Civilization and Culture	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITAL 3120 Study of Italian culture and civilization topics.									
A&S	ML	ITAL 3910	Internship in Italian	INT	IN	1 to 4	8		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission red Practice using the language in a work environment		for major.							
A&S	ML	ITAL 4900	Special Topics in Italian	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.							-		

			SORTED BY	Y College, De	partment/S	School, Prefix					
College	Dept	Subj Cat		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	ITAL 4900	Special Topics in Italian	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:									•
A&S	ML	ITAL 5110	, , , , ,	LEC	LE	1 to 4	8		N	G40	0
7100		ELIGIBLE GRADES	_ ·	220		1 10 1	Ü			0.10	Ü
		COURSE DESC:	Part of a two-semester, first-year language sequent along with basic proficiency in grammatical concept course; grading for graduates is CR/F, with the grad	ts and patterns.	Textbook an	d workbook are re	quired. Regi	stered graduat	e students	attend a section of a first-year u	
A&S	ML	ITAL 5120	Italian for Graduate Reading Requirement II	LEC	LE	1 to 4	8		N	G40	0
		ELIGIBLE GRADES	CR, PR, F REQUISITE:								
		COURSE DESC:	Part of a two-semester, first-year language sequent along with basic proficiency in grammatical concept course; grading for graduates is CR/F, with the grad	ts and patterns.	Textbook an	d workbook are re	quired. Regi	stered graduat	e students	attend a section of a first-year u	
A&S	ML	ITAL 5210		LEC	LE	1 to 3	8		N	G40	0
		ELIGIBLE GRADES	CR, PR, F REQUISITE:								
		COURSE DESC:	Part of a two-semester, second-year language sequeskills, along with mid-level proficiency in grammatic undergraduate course; grading for graduates is CR.	cal concepts and	patterns. T	extbook and workb	ook are requ	ired. Registere	ed graduate	e students attend a section of a	
A&S	ML	ITAL 5220	Italian for Graduate Reading Requirement IV	LEC	LE	1 to 3	8		N	G40	0
		ELIGIBLE GRADES									
		COURSE DESC:	Part of a two-semester, second-year language sequents skills, along with mid-level proficiency in grammatic undergraduate course; grading for graduates is CR.	cal concepts and	patterns. T	extbook and workb	ook are requ	ired. Registere	ed graduate	e students attend a section of a	
A&S	ML	ITAL 5310	Italian for Graduate Reading Requirement V	LEC	LE	1 to 3	3		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: Part of a two-semester, third-year language sequer along with high-level proficiency in grammatical co- undergraduate course; grading for graduates is CR.	ncepts and patte	erns. Textbo	ok and workbook a	are required.	Registered gra	duate stud	ents attend a section of a third-	
A&S	ML	ITAL 5320	Italian for Graduate Reading Requirement VI	LEC	LE	1 to 3	6		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Part of a two-semester, third-year language sequer along with high-level proficiency in grammatical coundergraduate course; grading for graduates is CR.	ncepts and patte	erns. Textbo	ok and workbook a	are required.	Registered gra	duate stud	ents attend a section of a third-	
A&S	ML	ITAL 5900	Special Topics in Italian	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	ML	ITAL 5900	Special Topics in Italian	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	ML	ITAL 5940	Graduate Study in Italy	RSC	RS	1 to 4	8		N	G40	0
		ELIGIBLE GRADES	A-F REQUISITE:								
		COURSE DESC:	Research project must be approved by director. Re	search paper m		nted to director by	end of semes	ster following fo	reign study	/.	
A&S	ML	ML 2300	French Gastronomy: An Introduction to the History and Development of French Gastronomy	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE GRADES	A-F REQUISITE:								
		COURSE DESC:	Part of the Food Studies curricular theme, this cour that constitute the 'Gastronomic Meal of the French 19th century, we will examine the development of Forench food and French concepts such as 'terroi will also explore the underlying reasons for the char	h', added to the li French gastronor r'. It examines th	ntangible Cu my as describ ne evolution o	tural Heritage of Hoped in the literature of French gastrono	lumanity by U e of the time, my, its increa	INESCO in 201 as well as its e asing importanc	0. Starting ncoding in the coding in the coding in the coding in the code in French	with the creation of the restaur food texts. This course analyze	ant in Paris in the sthe specificity
A&S	ML	ML 2338	German Film and Culture	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: A survey of German film from the 20th century to the	ne present. Analy	sis of the co	ntent, formal strate	egies, and the	historical cont	ext of majo	or works. All films subtitled.	

				SOR	TED BY College, De	partment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Se
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
.&S	ML	ML	2400	Language Immersion through Communi Based Service Learning during Study Al	broad	SE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: SPAN This course pairs students studying abroad language skills in real-life contexts while th get to know the people, customs, and histo current research on Mexican, and particula and exams.	I in Merida, Mexico with ey contribute to the goal ry of Merida, and develo	s of the loca	community. Throu I familiarity with key	igh regular pays	articipation in a Mexican and Y	local organucatan cultu	nization over t ure. In class, s	he course of the sen students will read an	nester, they w d discuss
&S	ML	ML	2491	Preparation for Study Abroad: Austria	LEC	EL	1 to 2	0		I	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permis Prepares students to study abroad in Austr	ssion required ia. Covers linguistic, cult	tural, and oth	ner practical matter	s related to t	raveling and st	udy abroad.			
&S	ML	ML	2491	Preparation for Study Abroad: Austria	LEC	LE	1 to 2	0		I	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Permis Prepares students to study abroad in Austr	ssion required ia Covers linguistic cult	tural and oth	ner practical matter	s related to t	raveling and st	ıdv abroad			
\&S	ML	ML	2492	Preparation for Study Abroad: France	LEC	LE	1 to 2	0		Ι	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permis Prepares students to study abroad in France	ssion required ce. Covers linguistic. cult	tural and oth	er practical matters	related to tr	aveling and stu	dv abroad.			
&S	ML	ML	2493	Preparation for Study Abroad: Mexico	LEC	LE	1 to 2	0	Ü	Ĺ	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permis Prepares students to study abroad in Mexic	ssion required co. Covers linguistic, cult	tural and oth	er practical matters	s related to tr	aveling and stu	ıdy abroad.			
&S	ML	ML	2494	Preparation for Study Abroad: Spain	LEC	LE	1 to 2	0		1	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: Permis Prepares students to study abroad in Spair	ssion required	other practic	al matters related t	o traveling a	nd study abroa	d.			
.&S	ML	ML	2495	Preparation for Study Abroad: Russia	LEC	LE	1 to 2	0		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permis Prepares students to study abroad in Russ	ssion required ia. Covers linguistic, cult	ural and oth	er practical matters	related to tra	aveling and stu	dy abroad.			
&S	ML	ML	2496	Preparation for Study Abroad: Ecuador	LEC	LE	1 to 2	0		I	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permis Prepares students to study abroad in Ecua	ssion required dor. Covers linguistic, cu	ultural, and o	ther practical matte	ers related to	traveling and s	tudy abroa	d.		
&S	ML	ML	2497	Preparation for Study Abroad: Italy	LEC	LE	1 to 2	0		I	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permis Prepares students to study abroad in Italy.	ssion required Covers linguistic, cultura	al, and other	practical matters re		eling and study	abroad.			
.&S	ML	ML ELIGIBLE (COURSE D		Special Topics in Modern Languages A-F, CR REQUISITE: Specific course content will vary with offerir	LEC	EL	1 to 15	999		N	U30		0
.&S	ML	ML	2900	Special Topics in Modern Languages	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering	ng.								
\&S	ML	ML	2950	Field Studies Abroad	LAB	LB	1 to 3	9		I	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Permis Designed to introduce participants in various	ssion required us study abroad program	ns to various	aspects of life in ta	arget country.					
.&S	ML	ML	3210J	Writing in Two Languages	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE (COURSE D		Course designed for the English-speaking :	20 and (Jr or Sr) student with two or more	years of Fro	ench (or course-sp	ecific langua	ge) who would	like to impro	ove his or her	English writing skills	using a
A&S	ML	ML	3270J	comparative language approach. Translation as Writing	LEC	LE	3	0	1J	N	U30		0
100	IVIL	ELIGIBLE (5	20 or GER 2120 or ITA		IS 2120 or SDAN	υ 2120) and ⊑i		n Compositi		0 or 1610) and (Ir o	
		COURSE D		An introduction to the practice and theory of the students' own translations and compositions	of translation into English								

				SORTE	ED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ML ELIGIBLE (COURSE D		Translation as Writing: Spanish to English A-F REQUISITE: SPAN 31 Students learn to produce fluent English trans	10 and Jr	LE ts_through_a	3	0 at emphasize	1J	N evision thro	U30	or and peer critique in	0 writing
		OGGINGE E	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	workshops and individual conferences. Stude also readable, lucid, and logical. The course i student's choosing. Class time is devoted to v exercises.	nts learn to evaluate t s structured around a	heir own writ series of pro	ing with the aim of jects; each of the f	creating tran first two deals	slations that ar with a differer	e not only to t genre, wh	ree of errors	in grammar and voca	abulary, but on a text of the
A&S	ML	ML ELIGIBLE (COURSE D		Technology in Language Teaching A-F REQUISITE: EDCT 20 Use of computers and associated media as computers.	orrelated with modern	EL language cla	3 assroom; instruction	0 on in selection	n, preparation,	N and use of	U30 materials an	d tests, and in succes	0 ssful operation
A&S	ML	ML	4610	of computers, lab, and classroom equipment. Technology in Language Teaching	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: EDCT 20 Use of computers and associated media as coof computers, lab, and classroom equipment.	orrelated with modern	language cla	assroom; instructio	n in selection	n, preparation,	and use of	materials an	d tests, and in succes	sful operation
A&S	ML	ML	4630	Video in Foreign Language Teaching	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr Develops students' abilities to evaluate foreig authentic video into the foreign language curr		erials, teach	techniques for dev	eloping their	own video pro	grams, and	familiarize th	nem with methods for	integrating
A&S	ML	ML	4635	Teaching Foreign Languages in the Elementary School	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D				and second							
A&S	ML	ML	4645	Teaching of Modern Foreign Languages	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: FR 3120 Study, demonstration, and use of methods an	or GER 3120 or SPAN ad materials for effective		reign language ins	struction. Req	uired of majors	s who plan	to teach fore	ign languages.	
A&S	ML	ML	4900	Special Topics	LEC	EL	3	6		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Topic varies.									
A&S	ML	ML ELIGIBLE (4900	Special Topics A-F REQUISITE:	LEC	LE	3	6		N	U30		0
		COURSE D		Topic varies.									
A&S	ML	ML	5610	Technology in Language Teaching	LEC	EL	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Use of computers and associated media as coof computers, lab, and classroom equipment.		language cla	assroom; instructio	n in selection	n, preparation,	and use of	materials and	d tests, and in succes	sful operation
A&S	ML	ML	5610	Technology in Language Teaching	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Use of computers and associated media as coof computers, lab, and classroom equipment.		language cla	assroom; instructio	n in selection	n, preparation,	and use of	materials an	d tests, and in succes	sful operation
A&S	ML	ML	5630	Video in Foreign Language Teaching	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Develops students' abilities to evaluate foreig authentic video into the foreign language curr		erials, teach	techniques for dev	eloping their	own video pro	grams, and	familiarize th	nem with methods for	integrating
A&S	ML	ML	5635	Teaching Foreign Languages in the Elementary School	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Readings and discussions of the cognitive de learning activities to present in class. Lab exp teach.									

						SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ML	5645	Teaching of Mo	dern Foreign L	anguages	LEC	LE	4	8		N	G40		0
		ELIGIBLE GI	RADES:	A-F	REQUISITE:										
		COURSE DE	ESC:	Study, demonstr	ation, and use o	f methods and m	aterials for effecti	ve modern f	oreign language ins	struction. Red	quired of majors	who plan t	to teach fore	ign languages.	
A&S	ML	ML	5900	Special Topics			LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Topic varies.	REQUISITE:										
A&S	ML	ML	5900	Special Topics			LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR Topic varies.	REQUISITE:										
A&S	ML	PORT	3110	Portuguese I			LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:				Romance language						
		COURSE DE	ESC:					peaking, ora	Language), introdu I comprehension, r					atical and lexical foun ach.	dations of
A&S	ML	PORT	3120	Portuguese II			LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GI COURSE DE		A-F Continuation of F	REQUISITE: Portuguese I. (Se	PORT 3110 ee Portuguese I f	or description.)								
A&S	ML	PORT	3180	Portuguese III			LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:										
400		COURSE DE			e of 2nd-year se	quence with emp	hasis on oral prof	•		•	000		1100		
A&S	ML	PORT	3190	Portuguese IV	DECLUCITE	DODT 0400	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GI COURSE DE	SC:	A-F Continuation of F	•		•								
A&S	ML	PORT	3910	Internship in Po	•		INT	IN	1 to 4	8		N	U30		0
		ELIGIBLE GI COURSE DE		CR, PR, F	REQUISITE:		equired nt. Does not coun	for major							
A&S	ML	PORT	4110	Intensive Portu		work environmen	LEC	LE	3	0		N	U30		0
nao	IVIL	ELIGIBLE GI		A-F	REQUISITE:	PORT 3190	LLO		J	O		14	000		O .
		COURSE DE			f the third year o	f the Portuguese		nce. The foci	us is on culture, film	n and literatui	re. This class w	ill also cont	tinue to refin	e written and spoken	language skills
A&S	ML	PORT	4120	Intensive Portu	guese II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F This course is a reinforcement of		ntensive Portugu	ese I. The focus i	s on culture,	film and literature.	This class w	ill also continue	to refine w	ritten and sp	ooken language skills	through
A&S	ML	PORT	4900	Special Topics	•		LEC	EL	3	6		N	U30		0
		ELIGIBLE GI COURSE DE		A-F Investigation of a	REQUISITE:	PORT 3190 ot addressed ext	ensively in depart	mental curri	culum. Topic varie	ıs.					
A&S	ML	PORT	4900	Special Topics	•		LEC	LE	3	6		N	U30		0
		ELIGIBLE GI	RADES:	A-F	REQUISITE:	PORT 3190									
		COURSE DE		•	•				culum. Topic varie						
A&S	ML	PORT	4930	Independent St	, ,		IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR Reading and dis	REQUISITE: cussion of assig		ooks, periodicals,	films) on spe	ecific topics. Does r	not satisfy lar	nguage requirer	nent.			
A&S	ML	PORT	4930	Independent St	udy in Portugu	ese	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR Reading and dis	REQUISITE: cussion of assig		ooks, periodicals,	films) on spe	ecific topics. Does r	not satisfy lar	nguage requirer	nent.			
A&S	ML	PORT	5110	Portuguese I	J	,	LEC	LÉ	3	0		N	G40		0
		ELIGIBLE GI COURSE DE												atical and lexical foun	dations of
400		DOD=	F4		d languages. Th	e course develop		•	I comprehension, re	•	riting through a			ach.	0
A&S	ML	PORT ELIGIBLE GI		Portuguese II A-F, CR	REQUISITE:		LEC	LE	3	0		N	G40		0
		COURSE DE	ESC:	Continuation of F	Portuguese I. (Se	ee Portuguese I f	or description.)								

				SORTED	DBY College, De _l	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	ML	PORT	5180	Portuguese III	LEC	LE	3	0		N	G40	0
,		ELIGIBLE (A-F. CR REQUISITE:			· ·	ŭ			0.0	Ü
		COURSE D		Beginning course of 2nd-year sequence with er	nphasis on oral profi	ciency.						
A&S	ML	PORT	5190	Portuguese IV	LEC	LE	3	0		N	G40	0
		ELIGIBLE (A-F, CR REQUISITE:								
400		COURSE D		Continuation of Portuguese III. See Portuguese	•		4 +- 45	000		N.	040	0
A&S	ML	PORT ELIGIBLE (5900	Special Topics A-F. CR. PR REQUISITE:	LEC	EL	1 to 15	999		N	G40	0
		COURSE		Investigation of a specific topic not addressed e	extensively in departr	nental curric	culum. Topic varies	S.				
A&S	ML	PORT	5900	Special Topics	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:								
		COURSE D	ESC:	Investigation of a specific topic not addressed e			•					
A&S	ML	PORT	5940	Graduate Study in Portugal or Brazil	RSC	RS	1 to 4	24		N	G40	0
		ELIGIBLE (A-F REQUISITE:	Daggarah nanar mu	ot ha proce	ntad to director by	and of same	star fallowing fo	roian atud		
A&S	ML	PORT	6110	Research project must be approved by director. Intensive Portuguese	LEC	LE	1 to 3	3	ster following to	N	y. G40	0
Ado	IVIL	ELIGIBLE (A-F REQUISITE:	LLO	LL	1103	3		IN	040	U
		COURSE		First semester of the third year of the Portugues	se language sequen	ce. The focu	is is on culture, film	and literatur	e. This class wi	ill also cont	tinue to refine written and spoken	language skills
				through reinforcement of advanced grammar sk								
A&S	ML	PORT	6120	Intensive Portuguese II	LEC	LE	1 to 3	3		N	G40	0
		ELIGIBLE (-	A-F REQUISITE: This course is a continuation of Intensive Portuo	guesa I. The feeting in	on gulturo	film and literature	This close wi	Il alaa aantinua	to rofino u	ritton and anakan languaga akilla	through
		COURSE L	ESC.	reinforcement of advanced grammar skills.	guese i. The locus is	on culture,	illiii and illerature.	THIS CIASS W	ii aiso continue	to refine w	miteri and spokeri language skills	unougn
A&S	ML	PORT	6900	Special Topics in Portuguese	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE D		Specific course content will vary with offering.								
A&S	ML	PORT	6900	Special Topics in Portuguese	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
A&S	ML	PORT	6930	Independent Study in Portuguese	IND	EL	1 to 4	12		N	G40	0
		ELIGIBLE (A-F. CR. PR REQUISITE:								-
		COURSE D		Reading and discussion of assigned materials (books, periodicals, f	ilms) on spe	ecific topics.					
A&S	ML	PORT	6930	Independent Study in Portuguese	IND	IS	1 to 4	12		N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
A&S	ML	COURSE D	1110	Reading and discussion of assigned materials (books, periodicals, f LEC	ilms) on spe LE	ecific topics. 4	0	2CP	N	U10	0
Aas	IVIL	ELIGIBLE (Elementary Russian I A-F REQUISITE: WARNING	: No credit for this co		•					U
		COURSE		Introduction to alphabet, reading, writing, and b								
									0 0			
A&S	ML	RUS	1120	Flomentery Dynasian II	LEC	LE	4	0	2CP	N	U10	0
Aas	IVIL	ELIGIBLE (Elementary Russian II A-F REQUISITE: (Placemen)			4 IS 1110) and WAR	-			after the following: RUS above 20	
		COURSE D		Continuation of 1110. Reading, writing, and bas								,
				J. J.		•		•			• •	
۸۶۶	MI	DHE	2440	Intermediate Pussion I	LEC	LE	3	0	2CP	N	U30	0
A&S	ML	RUS ELIGIBLE (2110	Intermediate Russian I A-F REQUISITE: (Placemen)				-			after the following: RUS 2120 or	-
		LLIGIBLE	JINADEO.	above	104612110010-01	Deller III IXC	O 1120) allu WAR	INITIO. IND CIT	on to the coul	JE II IANEII	and the following. NOS 2120 01	ouise iii NOS
		COURSE D	ESC:	Continued language study. Review and continu	ation of grammar. Fi	rst course ir	n intermediate-leve	l sequence.				

SORTED BY College, Department/School, Prefix

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ML	RUS 2120	Intermediate Russian II	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Placement lev Continuation of 2110. Extensive reading, writing, lis								wing: RUS above 30 s and Sciences.	00
A&S	ML	RUS 2900 ELIGIBLE GRADES:	Special Topics in Russian A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.									
A&S	ML	RUS 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Russian A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
A&S	ML	RUS 2930	Independent Study in Russian	IND	IS	1 to 2	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: RUS 2120 Reading and discussion of assigned materials (boo requirement.				g Russian laı	nguage. Does r	not count to		Does not satisfy lang	uage
A&S	ML	RUS 3110	Advanced Conversation and Composition I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RUS 2120 Development of conversation, reading, and writing		grammar.							
A&S	ML	RUS 3120	Advanced Conversation and Composition II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RUS 3110 Continuation of 3110. Development of conversation	n, reading, and w	riting skills.	Advanced gramma	r.					
A&S	ML	RUS 3348	The Cultural History of Russia I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RUS 2120 Cultural development of Russia from the 10th to the	e 17th centuries.	Readings a	nd lectures in Russ	ian.					
A&S	ML	RUS 3349 ELIGIBLE GRADES: COURSE DESC:	The Cultural History of Russia II A-F REQUISITE: RUS 2120 Continuation of 3348. Cultural movements in Russi	LEC a from the 18th o	LE century to the	3 e present day. Rea	0 dings and led	ctures in Russia	N an.	U30		0
A&S	ML	DUO 2550	Interduction to Decision Literature I	LEC	LE	3	0		N	U30		0
Ado	IVIL	RUS 3550 ELIGIBLE GRADES: COURSE DESC:	Introduction to Russian Literature I A-F REQUISITE: RUS 2120 Introduction to literary terms. 19th-century literary n			· ·			IN	030		O
A&S	ML	RUS 3560	Introduction to Russian Literature II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RUS 2120 20th and 21st-century developments in Russian lite	erature. Reading	and lectures	in Russian.						
A&S	ML	RUS 3910 ELIGIBLE GRADES:	Internship in Russian CR. PR. F REQUISITE: Permission rec	INT	IN	1 to 4	8		1	U30		0
		COURSE DESC:	Practice using the language in a work environment.		for major.							
A&S	ML	RUS 4437	Applied Phonetics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RUS 3120 Systematic study of Russian pronunciation includin	g extensive oral	practice.							
A&S	ML	RUS 4439	Structure of Modern Russian	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: RUS 3120 Advanced grammar and syntax. Emphasis on readi	ing and writing.								
A&S	ML	RUS 4441 ELIGIBLE GRADES:	Stylistics A-F REQUISITE: RUS 3120	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Advanced writing and stylistic analysis. Practice in	a variety of nonfi	iction prose t	echniques.						
A&S	ML	RUS 4519 ELIGIBLE GRADES: COURSE DESC:	19th-Century Russian Literature A-F REQUISITE: RUS 3550 and Study of the poetry and prose written in Russia duri		LE	3	0		N	U30		0

Office of the University Registrar July 9, 2018 Page **222** of **1092**

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ELIGIBLE GRADES AF	College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Course Description	A&S	ML	RUS	4529	Russian Literature in the Soviet Era	LEC	LE	3	0		N	U30		0
RUS Special Topics ELICIBLE GRADES			ELIGIBLE (GRADES:	A-F REQUISITE: RUS 35	50 and 3560								
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Course C	A&S	ML					EL	3	9		N	U30		0
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COURSE DESC. Intensive analysis of major author, literary germs, or theme. May be repeated when aubject is changed.	Ado	IVIL					LL	3	9		IN	030		U
No.							reneated w	hen subject is char	nged					
ELIGIBLE GRADES: AF. CR. REQUISITE: 8 Hours in RUS at 3000 level COURSE DESC: Directed individual readings, discussion, and reports at the advanced level. Does not count toward minor. RUS 4930 Independent Study in Russian RUS 110 Russian for Graduate Reading Requirements! ELIGIBLE GRADES: COURSE DESC:	A&S	МІ				-	-	-	-		N	U30		0
COURSE DESC. MIL RUS 4300 Independent Study in New Year (Security Course) Security Course	7100							1 10 0	Ü			000		· ·
RUS 4930 Independent Study in Russian NIO S 1 to 3 6 N U30 0					•		ed level. Do	es not count toward	d minor.					
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ELICIBLE GRADES: COURSE DESC: C	A&S	ML	RUS	5110	Russian for Graduate Reading Requireme	ents I LEC	LE	1 to 4	8		N	G40		0
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Part of a two-semester, third-year language sequence for graduate students. Emphasis is on elementary development of reading, listening comprehension, speaking, and writing skills, along with high-level proficiency in grammatical concepts and patterns. Textbook and workbook are required. Registered graduate students attend a section of a third-year undergraduate course; grading for graduates is CR/F, with the grade of CR given for work deemed to be of ¿D-¿ level or above. Work below that level will receive an F. Russian for Graduate Reading Requirements LEC LE 1 to 3 5 N G40 0 VI ELIGIBLE GRADES: COURSE DESC: Part of a two-semester, third-year language sequence for graduate students. Emphasis is on elementary development of reading, listening comprehension, speaking, and writing skills, along with high-level proficiency in grammatical concepts and patterns. Textbook and workbook are required. Registered graduate students attend a section of a third-year undergraduate course; grading for graduates is CR/F, with the grade of CR given for work deemed to be of ¿D-¿ level or above. Work below that level will receive an F. RUS Special Topics LEC EL 1 to 15 999 N G40 0 A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. Rus Special Topics LEC LE 1 to 15 999 N G40 0 A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. RIGHER TORDING TOR			ELIGIBLE (GRADES:	CR. PR. F REQUISITE:									
undergraduate course; grading for graduates is CR/F, with the grade of CR given for work deemed to be of ¿D-¿ level or above. Work below that level will receive an F. RUS 5320 Russian for Graduate Reading Requirements LEC LE 1 to 3 15 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Part of a two-semester, third-year language sequence for graduate students. Emphasis is on elementary development of reading, listening comprehension, speaking, and writing skills, along with high-level proficiency in grammatical concepts and patterns. Textbook and workbook are required. Registered graduate students attend a section of a third-year undergraduate course; grading for graduates is CR/F, with the grade of CR given for work deemed to be of ¿D-¿ level or above. Work below that level will receive an F. RUS 5900 Special Topics LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. RUS 5900 Special Topics LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: RUSHING: CR, PR REQUISITE: ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: RUSHING: CR, PR REQUISITE: ELIGIBLE GRADES: A-F, CR, PR REQUISITE:						sequence for graduate	students. E	mphasis is on elen	nentary deve	lopment of read	ling, listenii	ng compreh	ension, speaking, and	writing skills,
Russian for Graduate Reading Requirements LEC LE 1 to 3 15 N G40 0 VI ELIGIBLE GRADES: COURSE DESC: Part of a two-semester, third-year language sequence for graduate students. Emphasis is on elementary development of reading, listening comprehension, speaking, and writing skills, along with high-level proficiency in grammatical concepts and patterns. Textbook and workbook are required. Registered graduate students attend a section of a third-year undergraduate course; grading for graduates is CR/F, with the grade of CR given for work deemed to be of ¿D-¿ level or above. Work below that level will receive an F. Special Topics LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. SPECIAL TO 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. SPECIAL TO 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: A-F, CR, PR REQUISITE: A-F, CR, PR REQUISITE:														ar
VI ELIGIBLE GRADES: COURSE DESC: REQUISITE: Part of a two-semester, third-year language sequence for graduate students. Emphasis is on elementary development of reading, listening comprehension, speaking, and writing skills, along with high-level proficiency in grammatical concepts and patterns. Textbook and workbook are required. Registered graduate students attend a section of a third-year undergraduate course; grading for graduates is CR/F, with the grade of CR given for work deemed to be of ¿D-¿ level or above. Work below that level will receive an F. Special Topics LEC EL 1 to 15 999 N G40 0 A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. Special Topics LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. Special Topics LEC LE 1 to 15 999 N G40 0 A-F, CR, PR REQUISITE: A-F, CR, PR REQUISITE:						_	_		_	-¿ level or abov			el will receive an F.	
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along with high-level proficiency in grammatical concepts and patterns. Textbook and workbook are required. Registered graduate students attend a section of a third-year undergraduate course; grading for graduates is CR/F, with the grade of CR given for work deemed to be of ¿D-¿ level or above. Work below that level will receive an F. Special Topics LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. SPECIAL TOPICS SPON N G40 O ELIGIBLE GRADES: A-F, CR, PR REQUISITE: 1 to 15 999 N G40 O ELIGIBLE GRADES: A-F, CR, PR REQUISITE: 1 to 15 999 N G40 O ELIGIBLE GRADES: A-F, CR, PR REQUISITE: 1 to 15 999 N G40 O				-	· · ·	sequence for graduate	students. E	mphasis is on elen	nentary deve	lopment of read	lina. listenii	na compreh	ension, speaking, and	writing skills.
&S ML RUS 5900 Special Topics LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. &S ML RUS 5900 Special Topics LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:														
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COURSE DESC: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed. &S ML RUS 5900 Special Topics LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	A&S	ML	RUS	5900	Special Topics	LEC	EL	1 to 15	999		N	G40		0
&S ML RUS 5900 Special Topics LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:					A-F, CR, PR REQUISITE:									
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:			COURSE D	ESC:	Intensive analysis of major author, literary ge	•	•	hen subject is char	nged.					
	A&S	ML			Special Topics	LEC	LE	1 to 15	999		N	G40		0
COURSE DESC: Intensive analysis of major author, literary genre, or theme. May be repeated when subject is changed.														
			COURSE D	ESC:	Intensive analysis of major author, literary ge	enre, or theme. May be	e repeated w	hen subject is char	nged.					

						SORIEDE	Y College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN	1110	Elementary Spar	nish I		LEC	LE	4	0		N	U10		0
		ELIGIBLE G COURSE D		A-F Developing profic	REQUISITE:									r 1199 or 2XXX or 3X No credit if 1199.	XXX or 4XXX
A&S	ML	SPAN	1120	Elementary Spar	nish II		LEC	LE	4	0		N	U10		0
		ELIGIBLE G	_	A-F Developing profic	REQUISITE:	above (does r	not count toward	Tier II CP)	•	,				iter the following: SPA	
A&S	ML	SPAN	1199	Spanish for Rev	iew.		LEC	LE	3	0		N	U10		0
, ido	IVIL	ELIGIBLE G COURSE D	RADES:	A-F Preparation for SI	REQUISITE: PAN 2110 for stu	udents with some	ement level 1199 high school Spa	and WARNIN Inish. Review	NG: No credit for to grammar and	this course if to vocabulary wi	ith intensive pr	actice in ad	ny SPAN cou aptation to c	urse taken ollege-level expectati	
A&S	ML	SPAN	2110	instructional technical Intermediate Spa		is on all four skills	LEC	LE	and writing. Doe	s not satisty is 0	2CP	manilles red N	urements. U30		0
		ELIGIBLE G		A-F	REQUISITE:	(Spanish place SPAN 2120 le		or C- or bett	er in (SPAN 1120	or 1199))and	WARNING: N	lo credit for	this course i	f taken after the follow	wing: above
		COURSE D	ESC:	Culture-based ap Spanish speakers		sed language pro	oficiency. Studen		develop listening	g, reading, spe	eaking and wri	ting skills as	s they study	diverse history and co	ustoms of
A&S	ML	SPAN	2120	Intermediate Spa	anish II		LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	Spanish place level course	ement level 2120	or C- or bette	er in SPAN 2110 a	and WARNING	G: No credit for	r this course	e if taken afte	er the following: Any S	SPAN 3000
		COURSE D	ESC:	Continuation of 2 st and customs of S		ed approach to i								ng skills as they study	diverse history
A&S	ML	SPAN ELIGIBLE G COURSE DI		Special Topics in A-F, CR Specific course of	REQUISITE:	vith offering.	LEC	EL	1 to 15	999	-	N	U30		0
A&S	ML	SPAN	2900	Special Topics in	•	3	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR Specific course of	REQUISITE: ontent will vary v	vith offering.									
A&S	ML	SPAN	2930	Independent Stu			IND	IS	1 to 2	6		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR Reading and disc language requirer		SPAN 2120 led materials (boo	oks, periodicals, f	films, tapes) o	on specific topics	involving Spa	nish language	. Does not o	count toward	major or minor. Does	s not satisfy
A&S	ML	SPAN	2970T	Spanish Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D		A-F, PR This tutorial conce resources and da										sh Dictionary of Syno	onyms, library
A&S	ML	SPAN	2971T	Spanish Tutorial		to professions if	TUT	TU	1 to 15	15	asc for discuss	N	U30		0
		ELIGIBLE G		A-F, PR	REQUISITE:	HTC	and prepare for	studv abroad	. Students will als	so learn to wri	te a grant prop	osal and an	poly for fundi	ng for their research.	
A&S	ML	SPAN	2980T	Spanish Tutorial	-		TUT	TÚ	1 to 15	15	0 1 1	Ν .	U30	Ü	0
		ELIGIBLE G COURSE D		A-F, PR This tutorial is an learn characterist						e through cont	emporary Lati	n American	literature se	rve as a guideline. St	tudents will
A&S	ML	SPAN	2981T	Spanish Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G		A-F, PR Student will resea	REQUISITE:	HTC erature, linguistic	cs, or culture. This	s tutorial wor	ks on refining wri	ting and resea	rch skills. Top	ics will varv			
A&S	ML	SPAN	3110	Advanced Conve	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F Conversation and	REQUISITE: written assignm		r Spanish placem eadings, films, mu			sis on developi	ment of writing	skills.			

			SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN 3120	Advanced Conversation and Composition II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3110									
		COURSE DESC:	Conversation and written assignments based on re	eadings, films, m	usic and oth	er media. Emphasis	s on develop	ment of speakin	g skills.			
A&S	ML	SPAN 3215	Business Spanish	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SPAN 3110 This course is designed for intermediate and advar	need students of	Spanish and	d anables them to s	ochiovo a hig	har laval of cam	notonco in	oral and wr	itton communication s	ne woll as
		COURSE DESC.	cultural awareness. The course is suitable for busing	ness majors inter	rested in wo	rking with Hispanic	clients; inter	national busines				
			expand their awareness of the Spanish language of	or seeking position	ns with com	panies doing intern	ational busir	iess.				
A&S	ML	SPAN 3300	Mexican Civilization and Culture	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 2120									
		COURSE DESC:	Study of Mexican life, language, art, and their region	onal variation. Of	fered only in	Mexico.						
A&S	ML	SPAN 3310	Mayan Civilization and Culture	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 2120		h ! ! # -		- :- V4	0#	Mandan			
		COURSE DESC:	Examination of Mayan civilization of yesterday and	i today, with emp	nasis on its	continuing presenc	e in Yucatan	. Offered only in	i Mexico.			
A&S	ML	SPAN 3320	Yucatecan Civilization	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SPAN 2120	nia I Inivaraity ara	aram in the	Vuontan ta tha riah	and diverse		arad thara	Two costio	na ana thaoratical ar	-d
		COURSE DESC:	Introduces the student studying abroad with the Of appliedwill allow the student to begin to understar									
			Offered only in Mexico.					•		•		
A&S	ML	SPAN 3348	Spanish Civilization and Culture	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or	r 3215								
		COURSE DESC:	Survey of Spanish civilization and culture.									
A&S	ML	SPAN 3349	Spanish American Civilization and Culture	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or									
		COURSE DESC:	Survey of Spanish American civilization and culture	е.								
A&S	ML	SPAN 3460	Introduction to Hispanic Linguistics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or									
A&S	ML	COURSE DESC: SPAN 3550	An introduction to the scientific study of the Spanis Introduction to Literature	n Language. LEC	LE	3	0		N	U30		0
Ado	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3120 or		LL	3	U		IN.	030		O
		COURSE DESC:	Selected Spanish and Spanish-American literary w		, drama, poe	etry and essay. Hist	torical develo	pments and mo	vements.	Terminology	for literary analysis.	
A&S	ML	SPAN 3910	Internship in Spanish	INT	IN	1 to 4	6		ı	U30		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission red									
•••		COURSE DESC:	Practice using the language in a work environment		•	•		ginning of seme	•			
A&S	ML	SPAN 3970T ELIGIBLE GRADES:	Spanish Tutorial A-F, PR REQUISITE: HTC	TUT	TU	1 to 15	15		N	U30		0
		COURSE DESC:	During this tutorial, students will make final decisio	ns for thesis topi	c and begin	in-depth research.	Further stud	y abroad option	s will be di	scussed. To	pics will vary.	
A&S	ML	SPAN 3980T	Spanish Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: HTC Students will to continue research thesis topic and	evolore related i	nterdisciplin	arv areas. Field wo	rk may he re	quired Tonics v	vill varv			
A&S	ML	SPAN 4375	History of Art in Spain - 1500-present	LEC	LE	3	0	quii ou. Topios v	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: SPAN 3550									
•••		COURSE DESC:	Survey of major artists and artistic movements in S				-	d history of Spa				
A&S	ML	SPAN 4437	Applied Phonetics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SPAN 3460 Systematic description of the sound system of Spa	ınish.								
			-, accompanie of the country of one									

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				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN ELIGIBLE G COURSE DE		Hispanic Dialectology and Sociolinguistics A-F REQUISITE: SPAN 3460 Overview of major dialects of the Hispanic world	LEC and exploration o	LE f the sources	3 of dialectal variation	0 on, e.g. age-b	ased, gender-r	N related and	U30 sociocultural	, among others. Rea	0 adings,
				lectures, class presentations, and discussions.									
A&S	ML	SPAN ELIGIBLE G COURSE DE		Modern Spanish Usage A-F REQUISITE: SPAN 3460 The grammatical structure of modern Spanish.	LEC	LE	3	0		N	U30		0
A&S	ML	SPAN ELIGIBLE G	4441 RADES:	Stylistics A-F REQUISITE: SPAN 3460	LEC	LE	3	0		N	U30		0
		COURSE DE	ESC:	Analysis and acquisition of techniques used to cr	eate stylistic diffe	rence in writt	en Spanish. Minim	nal focus on s	tylistics of spok	en Spanish	٦.		
A&S	ML	SPAN ELIGIBLE G		History of the Spanish Language A-F REQUISITE: SPAN 3460	LEC	LE	3	0		N	U30		0
A&S	ML	COURSE DE SPAN ELIGIBLE G COURSE DE	4513 RADES:	Evolution of Spanish language from pre-Romanc Survey of Spanish American Literature I A-F REQUISITE: SPAN 3550 Main movements of Spanish American literature	LEC	LĖ	3	contemporary 0	/ dialects. Som	e knowledç N	ge of Latin red U30	commended.	0
A&S	ML	SPAN ELIGIBLE G	4514	Survey of Spanish American Literature II A-F REQUISITE: SPAN 3550	LEC	LE	3	0		N	U30		0
		COURSE DE	ESC:	Continuation of 4513. Main movements of Spanis	sh American litera				d.				
A&S	ML	SPAN ELIGIBLE G COURSE DE		Themes from Spanish American Prose A-F REQUISITE: SPAN 3550 Selected works of Spanish American prose. Cont	LEC ent varies.	LE	3	6		N	U30		0
A&S	ML	SPAN ELIGIBLE G		Contemporary Spanish American Literature A-F REQUISITE: SPAN 3550	LEC	LE	3	6		N	U30		0
		COURSE DE	ESC:	Selected works of contemporary poetry, prose, es	ssay and/or dram	a. Selection	/aries.						
A&S	ML	SPAN ELIGIBLE G COURSE DE		Medieval and Golden Age Spanish Literature A-F REQUISITE: SPAN 3550 The literature of medieval, Renaissance and bard	LEC oque Spain.	LE	3	0		N	U30		0
A&S	ML	SPAN ELIGIBLE G COURSE DE		Don Quijote de la Mancha A-F REQUISITE: SPAN 3550 Intensive study of part one and part two of Cerva	LEC	LE	3	0		N	U30		0
A&S	ML	SPAN ELIGIBLE G	4560 RADES:	19th-Century Spanish Literature - 1800-1898 A-F REQUISITE: SPAN 3550	LEC	LE	3	0		N	U30		0
A&S	ML	COURSE DE	ESC: 4565	Romanticismo, costumbrismo, realismo and othe 20th-Century Spanish Literature	r movements in d LEC	rama, essay, LE	narrative fiction ar	nd poetry. 0		N	U30		0
Ado	IVIL	ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: SPAN 3550 Study of Spanish literature of various genres from democratic period.				Ü	of 1898 and 1			or theater, or the no	v
A&S	ML	SPAN ELIGIBLE G COURSE DE		Film and Literature of the Franco Era A-F REQUISITE: SPAN 3550 This course examines literary and cinematic produithin and outside of Spain, reflected the realities Students read plays, short stories, essays, and reproduction during these years.	of Spanish socie	ty during the	Franco dictatorship	p.	·			• •	

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						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN	4570	Contemporary Spar	nish Literatu	ro	LEC	LE	3	0		N	U30		0
7.00		ELIGIBLE C	GRADES:	A-F RI	EQUISITE:	SPAN 3550			· ·	ŭ			000		Ū
		COURSE D	DESC:	Analysis of selected	contemporary	Spanish poetry,	prose fiction and	d/or drama.							
A&S	ML	SPAN	4640	Teaching Spanish:	Theory and I	Methodology	LEC	EL	3	0		N	U30		0
		ELIGIBLE C			EQUISITE:	SPAN 3120 or									
		COURSE D	DESC:										issues in se	cond-language-acqui	sition
4.0.0				research, with a focu							not count toward		1100		0
A&S	ML	SPAN	4640	Teaching Spanish:	-		LEC	LE	3	0		N	U30		0
		ELIGIBLE C			EQUISITE:	SPAN 3120 or			-i						_141
		COURSE D	JESU:	research, with a focu									issues in se	econd-language-acqui	sition
A&S	ML	SPAN	4900	Special Topics	o on opanion	, and opportunite	LEC	EL	3	9	iot count toward	N N	U30		0
100		ELIGIBLE G		•	EQUISITE:	SPAN 3460 or			Ü	Ü			000		Ü
		COURSE D		Subject will vary. Inve	, - , - , - ,			ensively in de	partment curriculu	ım					
A&S	ML	SPAN	4900	Special Topics	g		LEC	LE	3	9		N	U30		0
		ELIGIBLE O		•	EQUISITE:	SPAN 3460 or			· ·	Ü		••	000		ŭ
		COURSE D		Subject will vary. Inve	, - , - , - ,			ensivelv in de	partment curriculu	ım.					
A&S	ML	SPAN	4910	Internship in Mexico	J		INT	IN	1 to 4	8		1	U30		0
		ELIGIBLE O	GRADES:	•	EQUISITE:	Permission red	uired and prior N	Mexico study	abroad						
		COURSE D								Ohio Universi	ty program, and	d wishes to	return to Me	exico to apply languaç	ge skills in a
A&S	ML	SPAN	4930	Independent Study	in Snanish		IND	EL	1 to 3	6		N	U30		0
		ELIGIBLE G		•	EQUISITE:	6 Hours in SPA	N at 3000 level			-					-
		COURSE D		Directed individual re				advanced le	vel. Does not coun	nt toward 400	0-level hours re	quired for	major.		
\&S	ML	SPAN	4930	Independent Study	•	,	IND	IS	1 to 3	6		N	U30		0
		ELIGIBLE G	GRADES:	•	EQUISITE:	6 Hours in SPA	AN at 3000 level								
		COURSE D		Directed individual re	adings, discu			advanced le	vel. Does not coun	nt toward 400	0-level hours re	quired for	major.		
A&S	ML	SPAN	4970T	Spanish Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C	GRADES:	A-F, PR RI	EQUISITE:	HTC									
		COURSE D	DESC:	Thesis writing. Stude the topic of the thesis				least one cha	pter of the propos	ed thesis will	be fine tuned for	or conferer	nce presenta	tion. Student will finish	h researching
A&S	ML	SPAN	4980T	Spanish Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G	GRADES:	A-F, PR RI	EQUISITE:	HTC									
		COURSE D	DESC:	Thesis writing. Stude electronically following			napter, put thesis	s in final orde	r, submit thesis to	second read	er for comment.	After final	approval fro	om DOS, thesis will be	submitted
\&S	ML	SPAN	5110	Spanish for Gradua	0		LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE G		•	EQUISITE:										
		COURSE D			, - , - , - ,	anguage sequen	ce for graduate s	students. Em	phasis is on eleme	entary develo	pment of readir	ng, listenin	g compreher	nsion, speaking, and v	writing skills,
				along with basic proficurse; grading for g										tion of a first-year und n F.	ergraduate
A&S	ML	SPAN	5120	Spanish for Gradua	te Reading F	Requirements II	LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE G	GRADES:	•	EQUISITE:	•									
		COURSE D	DESC:											nsion, speaking, and value tion of a first-year und	
				course; grading for g											3.2.2.00.0
A&S	ML	SPAN	5210	Spanish for Gradua			•	LE	1 to 3	8		N	G40		0
		ELIGIBLE O		•	EQUISITE:										
		COURSE D				ear language sequ	uence for gradua	ite students.	Emphasis is on el	lementary de	velopment of re	ading, liste	ening compre	ehension, speaking, a	nd writing
														tend a section of a se	cond-year
				undergraduate cours	e; grading for	graduates is CR	/F, with the grad	e of CR giver	n for work deemed	to be of ¿D-	¿ level or above	e. Work be	elow that leve	el will receive an F.	

						Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	ML	SPAN	5220	Spanish for Graduate Reading Requirements IV	LEC	LE	1 to 3	8		N	G40		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Part of a two-semester, second-year language se skills, along with mid-level proficiency in gramma	tical concepts and	patterns.	extbook and workb	ook are requ	iired. Registere	ed graduat	e students a	ttend a section of a se	
A&S	ML	SPAN	5310	undergraduate course; grading for graduates is C Spanish for Graduate Reading Requirements	R/F, with the grad LEC	le of CR give	en for work deemed 1 to 3	l to be of ¿D- 15	evel or above: ا	e. Work b	elow that lev	el will receive an F.	0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Part of a two-semester, third-year language sequents along with high-level proficiency in grammatical cundergraduate course; grading for graduates is C	concepts and patte	erns. Textbo	ook and workbook a	re required.	Registered gra	duate stud	dents attend	a section of a third-year	
A&S	ML	SPAN	5320	Spanish for Graduate Reading Requirements VI	LEC	LE	1 to 3	15		N	G40		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Part of a two-semester, third-year language sequents along with high-level proficiency in grammatical cundergraduate course; grading for graduates is C	concepts and patte	erns. Textbo	ook and workbook a	re required.	Registered gra	duate stud	dents attend	a section of a third-year	
A&S	ML	SPAN ELIGIBLE O COURSE D		Spanish Civilization and Culture A-F REQUISITE:	LEC	LE	4	8	intellectual curre	N	G40	in outs which lood into	0
		COURSE D	ESC:	Comprehensive survey of Spanish civilization and modern Spain.	culture including	setting, nist	oricai background, i	regionalism,	intellectual curr	enis, and i	novements	in arts which lead into a	and ioim
A&S	ML	SPAN	5349	Spanish American Civilization and Culture	LEC	EL	4	8		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Reading and interpretation of Spanish American partial will provide different perspectives on same subjectives.				tic thought as	s expressed in e	essay. Occ	asional visit	s of lecturers from other	er disciplines
A&S	ML	SPAN	5349	Spanish American Civilization and Culture	LEC	LE	4	8		N	G40		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Reading and interpretation of Spanish American p will provide different perspectives on same subjectives.				tic thought as	s expressed in e	essay. Occ	asional visit	s of lecturers from other	er disciplines
A&S	ML	SPAN	5375	History of Art in Spain - 1500-present	LEC	LE	4	8		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Survey of major artists and artistic movements in	Spain from 1500 t	to the preser	nt; study of artistic p	atronage an	d history of Spa	ınish muse	eums.		
A&S	ML	SPAN	5437	Applied Phonetics	LEC	LE	4	8		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Systematic description of the sound system of Sp	anish.								
A&S	ML	SPAN	5438	Hispanic Dialectology and Sociolinguistics	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Overview of major dialects of the Hispanic world a lectures, class presentations, and discussions.	and exploration of	the sources	of dialectal variatio	n, e.g. age-b	oased, gender-re	elated and	sociocultura	al, among others. Rea	dings,
A&S	ML	SPAN	5439	Modern Spanish Usage A-F REQUISITE:	LEC	LE	4	8		N	G40		0
		ELIGIBLE C COURSE D		The grammatical structure of modern Spanish.									
A&S	ML	SPAN	5441	Stylistics	LEC	LE	4	8		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Analysis and acquisition of techniques used to cre	eate stylistic differen	ence in writt	en Spanish. Minima	al focus on s	tylistics of spoke	en Spanisl	h.		
A&S	ML	SPAN	5457	History of the Spanish Language	LEC	LE	4	8		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Evolution of Spanish language from pre-Romance	e Iberian language	es to presen	. Consideration of o	contemporary	y dialects. Some	e knowled	ge of Latin re	ecommended.	

						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
A&S	ML	SPAN 54	Introduction to Hispanic Linguistics	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADE									
		COURSE DESC:	An introduction to the scientific study of the Spar	nish Language.							
A&S	ML	SPAN 55	3 Survey of Spanish American Literature I	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRADE									
		COURSE DESC:	Main movements of Spanish American literature	from colonial perion	od to Moder	nismo.					
A&S	ML	SPAN 55	• •	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRADE						-:			
A 0 C		COURSE DESC:	Continuation of 4/5513. Main movements of Spa		rature from I LE			riod.	N.	0.40	0
A&S	ML	SPAN 55	•	LEC	LE	4	8		N	G40	U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Selected works of Spanish American prose. Cor	ntent varies							
		COUNCE DEGC.	delected works of opanish American prose. Our	iterit varies.							
A&S	ML	SPAN 55	8 Contemporary Spanish American Literature	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRADE									
		COURSE DESC:	Selected works of contemporary poetry, prose, e	essay and/or drama	a. Selection	varies.					
A&S	ML	SPAN 55	80 Literature of Golden Age Spain	LEC	LE	4	8		N	G40	0
AGO	IVIL	ELIGIBLE GRADE	5 ,	LLO	LL	7	O		IN	040	U
		COURSE DESC:	Selected representative works from the drama, p	poetry and/or prose	e of 16th and	d 17th century Spair	٦.				
A&S	ML	SPAN 55	•	LEC	EL	4	8		N	G40	0
		ELIGIBLE GRADE	•								
		COURSE DESC:	Selected poetry, prose and drama fom the 11th	through 15th centu	ıries.						
A&S	ML	SPAN 55	Medieval Spanish Literature	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRADE	S: A-F REQUISITE:								
		COURSE DESC:	Selected poetry, prose and drama fom the 11th	-							
A&S	ML	SPAN 55	•	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRADE									
		COURSE DESC:	Intensive study of part one and part two of Cerva	antes's novel.							
A&S	ML	SPAN 55	19th-Century Spanish Literature - 1800-1898	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRADE	S: A-F REQUISITE:								
		COURSE DESC:	Romanticism, costumbrismo, realismo and other	r movements in dra	ama, essay,	narrative fiction and	d poetry.				
A&S	ML	SPAN 55	5 20th-Century Spanish Literature	LEC	LE	4	8		N	G40	0
		ELIGIBLE GRADE	S: A-F REQUISITE:								
		COURSE DESC:	Study of Spanish literature of various genres from democratic period.	m 1898 to the 1980	Os. The cour	se may highlight the	e generations	s of 1898 and 1	927, 20th-c	century poetry or theater, or the no	ovel of the early
A&S	ML	SPAN 55	8 Film and Literature of the Franco Era	LEC	LE	4	0		N	G40	0
AGO	IVIL	ELIGIBLE GRADE		LLO	LL	7	U		IN	040	U
		COURSE DESC:	This course examines literary and cinematic pro	ducts in Spain fron	n 1939-1975	in their socio-histo	rical context.	Students explo	re how Spa	anish cinematic and literary produ	ction, both
			within and outside of Spain, reflected the realitie	s of Spanish socie	ty during the	Franco dictatorship	p.		•		
			Students read plays, short stories, essays, and r	novels in addition t	o viewing va	rious films and arriv	e at an unde	erstanding of the	e relationsh	iip between history, culture, and a	rtistic
A 0 C		ODAN 55	production during these years.	1.50		4	0		N.	040	0
A&S	ML	SPAN 55		LEC	LE	4	8		N	G40	U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Analysis of selected contemporary Spanish poet	try prose fiction an	nd/or drama						
A&S	ML	SPAN 56		• • •	LE	4	8		N	G40	0
. 100		ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·	,		•	J			2.10	J
		COURSE DESC:	Provides an introduction to the philosophy and the	heoretical orientation	on of the tea	ching of Spanish la	nguage and	cultures; an intr	oduction to	issues in second language acqui	isition
			research, with a focus on Spanish; and opportur					•		5 5	

				_	Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm		eLearn Options	Aside
A&S	ML	SPAN 5810 ELIGIBLE GRADES: COURSE DESC:	Spanish for Graduates: Reading I A-F, CR REQUISITE: 5810 and 5820 are courses designed specifically by passing their department's translation exam. A do not attend an undergraduate language sequen	s such, these cou								
A&S	ML	SPAN 5820 ELIGIBLE GRADES: COURSE DESC:	Spanish for Graduates: Reading II A-F, CR REQUISITE: SPAN 5810 5810 and 5820 are courses designed specifically by passing their department's translation exam. A not attend an undergraduate language sequence	s such these cou								
A&S	ML	SPAN 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Spanish A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
A&S	ML	SPAN 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Spanish A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
A&S	ML	SPAN 5940 ELIGIBLE GRADES: COURSE DESC:	Graduate Study in Spain or Latin America A-F, PR REQUISITE: Research project must be approved by graduate or	RSC	RS arch paper m	1 to 4	24 o graduate co	mmittee by en	N d of semes	G40	reian study	0
A&S	ML	SPAN 6900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Spanish A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999	Timinico by on	N	G40	roigh diddy.	0
A&S	ML	SPAN 6900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Spanish A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
A&S	ML	SPAN 6902 ELIGIBLE GRADES: COURSE DESC:	Seminar A-F REQUISITE: Advanced study of period, genre, work, author, or American literature, (e) Spanish language. May be				12 iterature of the	e Middle Ages,	N (b) Renais	G40 sance, (c) mod	dern Spanish literatu	0 ure, (d) Latin
A&S	ML	SPAN 6920 ELIGIBLE GRADES: COURSE DESC:	Problems in Teaching College Spanish A-F, CR, PR REQUISITE: Provides guidance for teaching associates in first	PRA	PR	1	3 language cou	ırse.	N	G40		0
A&S	ML	SPAN 6930 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Spanish A-F, CR, PR REQUISITE: Supervised research projects.	IND	EL	1 to 4	8		N	G40		0
A&S	ML	SPAN 6930 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Spanish A-F, CR, PR REQUISITE: Supervised research projects.	IND	IS	1 to 4	8		N	G40		0
A&S	ML	SPAN 6940 ELIGIBLE GRADES: COURSE DESC:	Directed Readings in Spanish Language, Literature, and Culture CR, PR, F REQUISITE: Permission re Supervised reading in selected areas for students		RS mprehensive	4 exams.	24		I	G40		0
A&S	ML	SPAN 6950 ELIGIBLE GRADES: COURSE DESC:	Thesis A-F, PR REQUISITE: Permission re Topic determined in consultation with thesis advis		TH lines in Spar	1 to 4	4		I	G40		0
A&S	ML	T3 4120 ELIGIBLE GRADES: COURSE DESC:	Cross-Cultural Studies in Modern Languages A-F REQUISITE: Wide-ranging analysis, through literary and other will be the student's native culture. Graded activiti	LEC artistic works of s	LE cocial, politica	3 al, economic, lingui	0 stic, aesthetic					0 one of which

						SORTED B	Y College, Der	oartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	D100	Foundations in	n English CORE Sk	cills	LEC	LE	12	72		1	U10		0
	0.12	ELIGIBLE GRA		CR, F, NC	REQUISITE:	Course is devented permission Paper TOEFL IBT: below 20 Placement Tecomposition E	elopmental I REQUIRED : below 349 st: below 45		-			·			Ů
		COURSE DES	SC:											nate aim is academic ion both inside and or	
A&S	OPIE	OPIE	D101	Foundations in	n English Listening	g/Speaking	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRA		CR, F, NC	REQUISITE:	Course is deveraged PERMISSION Paper TOEFL IBT: below 20 Placement Terminal Composition E	REQUIRED: below 349 st: below 45 Exam: 2- 10		for the doctor of the	a ka sina ina a la				tul. Faustaur de	
		COURSE DES	SC:		one component of tu designed to provide								academic s	tudy. Four hours of o	ciassroom
A&S	OPIE	OPIE	D102		Reading and Wri		LEC	LE	4	24	,,	N	U10		0
		ELIGIBLE GRA	ADES:	CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL IBT: below 20 Placement Tec Composition E	REQUIRED : below 349 st: below 45								
		COURSE DES	SC:	instruction are of conventions of and practicing was and br>and and and and and and and	designed to provide English language w	Ill-time study of students with in riting, including kercises from th	English as a seconstruction and pra the alphabet, spe e textbook. Stude	ctice in readi elling, capitalizents build the	ng, vocabulary de zation, and senten	velopment, and sce-level pund	nd sentence-levetuation. Stude	vel writing. Ints build th	If necessary neir reading s	tudy. Four hours of c y, students will be intr skills by learning read eaning of words from	oduced to the ling strategies
A&S	OPIE	OPIE	D200	Elementary Co	re Skills		LEC	LE	12	72		N	U10		0
		ELIGIBLE GRA	ADES:	CR, F, NC	REQUISITE:	Course is deveraged PERMISSION Paper TOEFL IBT: 20 min. Placement Tecomposition:	I REQUIRED : 350 min. st: 45 min.								
		COURSE DES	SC:											mate aim is academi ion both inside and o	
A&S	OPIE	OPIE	D201		stening/Speaking		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRA		CR, F, NC	REQUISITE:	Course is devented PERMISSION Paper TOEFL IBT: 20 min. Placement Technology.	elopmental I REQUIRED : 350 min. st: 45 min.								-
		COURSE DES	SC:		ne component of fu designed to provide								is academic	study. Four hours of	classroom

				SORTED BY College, Dep		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE D202	Elementary Reading/Writing	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES:	CR, F, NC REQUISITE:	Course is developmental PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min. Placement Test: 45 min. Composition: 10 min.								
		COURSE DESC:	This course is one component of f instruction are designed to provide readings and exercises from the te Students work to develop sentence	ull-time study of English as a seco e students with instruction and pra- extbook. Students build their voca	ctice in readi abulary by lea	ng and vocabulary. arning new words a	. Students Î ınd learning	build their readir	ng skills by	learning rea	ading strategies and p	racticing with
A&S	OPIE	OPIE D300	Intermediate Core Skills	LEC	LE	12	72		1	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: Twelve contact-hour core compon academic courses. Paragraph leve introduction to the three-paragraph essays. Common rhetorical mode:	el writing competency is developed n essay. Students begin to incorpo	d as students orate underst	s expand grammation anding of appropria	cal knowled	ge and explore	the proces	s of writing.	Instruction and practic	ce includes an
A&S	OPIE	OPIE D301	Intermediate Listening/Speaking	g LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES:	CR, F, NC REQUISITE:	Course is developmental PERMISSION REQUIRED Paper TOEFL: 400 Minimum IBT: 32 minimum Placement Test: 51 minimum Composition: 26 minimum								
		COURSE DESC:	This course is one component of f	ull-time study of English as a seco	ond language	for students at the	intermedia	te level whose u	ultimate ain	n is academ	ic study. Four hours of	of classroom
			instruction are designed to provide	·								
A&S	OPIE	OPIE D302	Intermediate Reading/Vocabula	•	LE	4	24		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, F, NC REQUISITE: This course is one component of f instruction are designed to provide practicing with readings and exerc word analysis. They also study an	e students with instruction and practises from the textbook. Students	ctice in readi build their vo	ng and vocabulary cabulary by learnir	developme	nt. Students bu ds and learning t	ild their rea to determir	ading skills b ne the mean	by learning reading straing of words from conf	ategies and text clues and
A&S	OPIE	OPIE D400	High-Intermediate Core Skills	LEC	LE	12	72		N	U10		0
		ELIGIBLE GRADES:	CR, F, NC REQUISITE:	Course is developmental PERMISSION REQUIRED Paper TOEFL: 425 minimum IBT: 39 minimum Placement Test: 59 minimum Composition: 30 minimum								
		COURSE DESC:	Twelve contact-hour core compon academic courses. Paragraph lev rhetorical modes and developing developed essays.	ent of a full-time (20 hours/week) vel writing competency is develope	ed as student	s expand grammat	ical knowled	dge and explore	the proces	ss of writing.	More emphasis is pl	aced on
A&S	OPIE	OPIE D401	High-Intermediate Listening/Spe	eaking LEC	LE	4	24		N	U10		0
		ELIGIBLE GRADES:	CR, F, NC REQUISITE:	Course is developmental PERMISSION REQUIRED Paper TOEFL: 425 minimum IBT: 39 minimum Placement Test: 59 minimum Composition: 30 minimum								
		COURSE DESC:	This course is one component of f classroom instruction are designed					nediate level who	ose ultimat	te aim is aca	demic study. Four ho	ours of

						SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	D402	High-Intermed	iate Reading/Voc	abulary	LEC	LE	4	24		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is deveraged in the course is deveraged. PERMISSION Paper TOEFL: IBT: 39 minimum. Placement Test Composition: 3	REQUIRED 425 minimum um st: 59 minimum	_							
		COURSE [DESC:	classroom instru strategies and p	uction are designed practicing with read	d to provide stude dings and exercis	ents with instructi ses from the textb	ion and pract book. Studer	ice in reading and its build their voca	vocabulary of the state of the	development. S rning new word:	tudents bu s and learn	ild their read ing to deter	demic study. Four ho ding skills by learning mine the meaning of v n and practice in using	reading words from
A&S	OPIE	OPIE	D500	Advanced COI	RE Skills		LEC	LE	12	72		1	U10		0
		ELIGIBLE (COURSE I		Incorporates un developing edit	derstanding of gra	mmatical structur comprehension	20 hours/week) of res, appropriate vand lexical skill d	ocabulary, a levelopment i	nd organization in s emphasized alo	to formally denied to formally denied to the total to the	eveloped essays	s. More en	nphasis is pl e. Learn to s	nic study in an Americ aced on rhetorical mo ynthesize the various el expectations.	des and
A&S	OPIE	OPIE	D600	Pre-Academic	Core Skills		LEC	LE	12	72		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 54 minimu Composition: 4	REQUIRED 476 minimum um 10 minimum								
		COURSE [DESC:	Students incorp and developing summarize, and along with the in	orate understandir editing skills. Stud synthesize inform	ng of grammatica dents increase the ation and ideas i ding rate. Studer	I structures, appreir ability to use a norder to perform to learn to synthe	opriate vocal a variety of gi n extended a esize the vari	oulary, and organizements or a commatical pattern academic tasks or a command or a	zation into for ally and structually and in wri	rmally develope ares to express of iting. Reading co	d essays. I original ide omprehens	More empha as, to edit w sion and lexi	nic study in an Americ asis is placed on rheto rritten text, and to para cal skill development and speaking skill ac	rical modes aphrase, is emphasized
A&S	OPIE	OPIE	D701	Academic List	ening/Note-taking	/Speaking	LEC	LE	4	24		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum um 86 minimum								
		COURSE [DESC:		time level elective ectures, note-takin				taking, and speak	ing skills nee	eded for success	ful acaden	nic work. Cl	ass time is spent on li	istening to
A&S	OPIE	OPIE	D702	Advanced Rea	ding Skills		LEC	LE	4	24		1	U10		0
		ELIGIBLE (COURSE I			REQUISITE: nts with both an un , reading speed, ac		e reading proces					ng strategi	es and skills	s. It is designed to imp	prove reading
A&S	OPIE	OPIE	D703	Pronunciation	through Current	Events	LEC	LE	4	24		N	U10		0
		ELIGIBLE		CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum um 86 minimum								
		COURSE [DESC:	stress associate	ed with spontaneou	is and planned sp	poken English. In	addition, stu	dents will study cu	urrent issues	through the use	of news-re	elated listen	sounds, rhythm, inton ing materials and clas and engaging context.	s discussions.

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	D704	Native Americ	ans of the U.S.		LEC	LE	4	24		N	U10		0
7.00	S	ELIGIBLE G		CR, F, NC	REQUISITE:	Course is deveraged PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	elopmental REQUIRED 451 minimum um						0.0		·
		COURSE D	ESC:		n a variety of sourc	her develop all Er	nglish language s							political issues. Stude e this information in d	
A&S	OPIE	OPIE	D705	Public Speaki	ng		LEC	LE	4	24		N	U10		0
		ELIGIBLE G		CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum um 36 minimum								
		COURSE D	ESC:		eaking Class develo ace and will include				rough discussion	, demonstration	on, and extensi	ve practice	. This course	e is useful for both aca	idemic work
A&S	OPIE	OPIE	D706	Beefing Up Yo	ur Academic Voc	abulary	LEC	LE	4	24		Ν	U10		0
		ELIGIBLE G	RADES:	CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum ım								
		COURSE D	ESC:	assigned readi service and ac	ngs, participating ir	e students in impr n class discussion is well as strength	oving their vocal s, and writing ac ening the studer	ademic pape nt's ability to	ers. The course fo effectively ascerta	cuses on expain meaning b	anding the lear y employing a	ner's core l	knowledge o ocabulary sk	ng lectures, comprehe f vocabulary from the ills, e.g. determining r	general
A&S	OPIE	OPIE	D707	Intercultural C	ommunication		LEC	LE	4	24		Ν	U10		0
		ELIGIBLE G	GRADES:	CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum ım								
		COURSE D	ESC:		cuses on improving and the problems			position, and	presentation skill	ls by introduci	ng them to the	fundament	al concepts	of intercultural and inte	erpersonal
A&S	OPIE	OPIE	D708	Ecology and t	he Environment		LEC	LE	4	24		N	U10		0
		ELIGIBLE G	SRADES:	CR, F, NC	REQUISITE:	Course is dever PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	RĖQUIRED 451 minimum ım								
		COURSE D	ESC:			her develop all laı	nguage skills as							vill gather information ssions, presentations,	
A&S	OPIE	OPIE	D709	American Cult	ure	ū	LEC	LE	4	24	•	N	U10		0
		ELIGIBLE G	SRADES:	CR, F, NC	REQUISITE:	Course is deveraged PERMISSION Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum ım								
		COURSE D	ESC:	small group an		ulture to increase s, and topics for o	awareness and ral presentations	, research, a	and writing project	s. Academic				ides cross-cultural act writing, listening and s	

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

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

						SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	D808	Issues Throug	gh Film		LEC	LE	4	24		N	U10		0
		ELIGIBLE GRA	DES:	CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL: IBT: 62 minim	lopmental course REQUIRED or : 500 minimum um Exam: 45 minimur								
		COURSE DESC	C:		s part-time level five g skills through a st	session per we	ek course (ordina	rily four cont					ork to impro	ve speaking, reading,	and writing as
A&S	OPIE	OPIE	D809	Reading and \	Writing about Liter	ature	LEC	LE	4	24		N	U10		0
		ELIGIBLE GRA COURSE DESC		various strateg creative, on the	ies to improve their	ective class, stude comprehension es of the books.	and vocabulary, I The books may v	assic and/or learn about t ary from sen	contemporary aut he socio-cultural on ester to semeste	contexts in wh	ich the books	are set, and	write sever	ze and discuss the bo al papers, both acade ned depending on the	mic and
A&S	OPIE	OPIE	D810	Exploring Am	erican Culture		LEC	LE	3 to 4	12		N	U10		0
		ELIGIBLE GRA COURSE DESC		competition, m strategies to in	aterial wealth and h	ard work), includ hension. Studer	ding their develop nts further expand	ment and int their knowl	luence on various edge of the course	aspects of A	merican life. T	hey analyze	e and discus	eliance, equality of op s the texts, applying r ided observation task	eading
A&S	OPIE	OPIE	D900	Special Studie	es in American En	glish:	TUT	TU	1 to 15	90		N	U10		0
		ELIGIBLE GRA	DES:	CR, F, NC	REQUISITE:	Course is deve PERMISSION	REQUIRED								
		COURSE DESC		standard class	es but adapted to the		máll group indepe	endent or tut	orial method of de	elivery.	articipate in sta			t and objectives taker	
A&S	OPIE	OPIE	D960		mbined Skills 1		LEC	LE	8	48		N	U10		0
		ELIGIBLE GRA		CR, F, NC	REQUISITE:	PERMISSION Paper TOEFL: IBT: 62 miniming Composition E	xam: 45 minimur	n	^~~~d ~~~~~~	for atudonto i	uho oro aloo n	ormitto d to t	taka ana asa	ademic course. Eight	hours of
		COURSE DESC	O .	classroom inst performance s academic texts	ruction (two hours a kills needed for suc	day, four days a	a week) focus on emic program in th	the developine U.S. Stud	nent of academic lents will increase	English langue their ability to	age skills inclu paraphrase, s	iding readin summarize,	g and writing and synthes	g, study skills, and aca size information from a leir written work. Liste	ademic articles and
A&S	OPIE		D970		mbined Skills 2		LEC	LE	8	48		N	U10		0
		ELIGIBLE GRA COURSE DESC		simultaneously focus on acade from articles ar	 Eight hours of cla emic reading and w 	ssroom instruction riting skills, as we and will begin to le	inated course in E on (two hours a d ell as academic p earn to evaluate	ay, four day: erformance academic sc	s a week) are designed and study skills. Source material.The	igned to provi Students will in y will increase	de students with nerease their a their ability to	th high-leve bility to para	l language s aphrase, sur	wo academic courses kills development, wit nmarize, and synthes atical patterns and str	h a specific ize information
A&S	OPIE	OPIE	D980	Academic Co			LEC	LE	8	48		N	U10		0
		ELIGIBLE GRA	DES:	CR, F, NC	REQUISITE:	IBT: 71 minim	REQUIRED : 525 minimum	n							
		COURSE DESC	C:	(two hours a da		k) are designed t								ght hours of classroom reading and writing sk	
A&S	OPIE	OPIE	5100D	•	in English CORE S		LEC	LE	9	54		N	G10		0
		ELIGIBLE GRA COURSE DESC								guage for stud				nate aim is academic ion both inside and ou	

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE	5101D	Foundations in English Listening/Speaking	LEC	LE	4	24		N	G10		0
		ELIGIBLE (COURSE D	GRADES:	CR, F, NC REQUISITE: This course is one component of full-time study of	f English as a sec	ond languag		e beginning l				tudy. Four hours of c	
A&S	OPIE	OPIE	5102D	instruction are designed to provide students with in Foundations in Reading and Writing	nstruction and pra	actice in basi LE	c listening and spe	aking for eve	eryday commun	ication. N	G10		0
Ado	OFIL	ELIGIBLE (CR, F, NC REQUISITE:	LLC	LL	7	24		IN	GIU		U
		COURSE		This course is one component of full-time study of instruction are designed to provide students with in conventions of English language writing, including and practicing with readings and exercises from the and word analysis. Students work to develop sen	nstruction and pra the alphabet, spene textbook. Stud	actice in reac elling, capita lents build th	ling, vocabulary de lization, and senter	velopment, a nce-level pun	and sentence-le	vel writing. ents build th	If necessary heir reading s	v, students will be intr skills by learning read	oduced to the ling strategies
A&S	OPIE	OPIE	5200D	Elementary Core Skills	LEC	LE	9	54		N	G10		0
		ELIGIBLE (COURSE D		CR, F, NC REQUISITE: 12 contact-hour core component of a full-time (20 Skills class focuses on basic grammar and commic classroom.									
A&S	OPIE	OPIE	5201D	Elementary Listening/Speaking	LEC	LE	4	24		N	G10		0
		ELIGIBLE (COURSE D		CR, F, NC REQUISITE: This course is one component of full-time study of instruction are designed to provide students with in							is academic	study. Four hours of	classroom
A&S	OPIE	OPIE	5202D	Elementary Reading/Writing	LEC	LE	4	24		N	G10		0
A&S	OPIE	COURSE D	DESC:	This course is one component of full-time study of instruction are designed to provide students with in readings and exercises from the textbook. Students work to develop sentence-level writing statement of the students work to develop sentence-level writing statement into Seas Statement.	nstruction and pra	actice in reac abulary by le	ling and vocabulary arning new words	y. Students I and learning	ouild their reading	ng skills by	learning read	ding strategies and p	racticing with
A&S	OPIE	OPIE ELIGIBLE (5300D	Intermediate Core Skills CR, F, NC REQUISITE:	LEC	LE	9	54		IN	G10		U
		COURSE		Twelve contact-hour core component of a full-time academic courses. Paragraph level writing component introduction to the three-paragraph essay. Stuc short essays. Common rhetorical modes are introduction.	etency is developed dents begin to inc	ed as studen orporate und	ts expand gramma erstanding of appr	itical knowled opriate gram	dge and explore	the proces	ss of writing.	Instruction and pract	tice includes
A&S	OPIE	OPIE	5301D	Intermediate Listening/Speaking	LEC	LE	4	24		N	G10		0
		ELIGIBLE (CR, F, NC REQUISITE:									
		COURSE		This course is one component of full-time study of instruction are designed to provide students with in	nstruction and pra	actice in liste	ning and speaking.		te level whose u			study. Four hours o	
A&S	OPIE	OPIE	5302D	Intermediate Reading/Vocabulary	LEC	LE	4	24		N	G10		0
		ELIGIBLE (COURSE D		CR, F, NC REQUISITE: This course is one component of full-time study of instruction are designed to provide students with in practicing with readings and exercises from the te word analysis. They also study and practice activity	nstruction and pra extbook. Students	actice in read build their v	ling and vocabular ocabulary by learn	y developme ing new word	nt. Students buils and learning	ild their rea to determir	ading skills by ne the meanir	/ learning reading str	ategies and text clues and
A&S	OPIE	OPIE	5400D	High-Intermediate Core Skills	LEC	LE	9	54		N	G10		0
		ELIGIBLE (COURSE D		CR, F, NC REQUISITE: Twelve contact-hour core component of a full-time academic courses. Paragraph level writing compe rhetorical modes and developing editing skills. Stu developed essays.	etency is develop	ed as studen	ts expand gramma	itical knowled	dge and explore	the proces	ss of writing.	More emphasis is pl	aced on
A&S	OPIE	OPIE	5401D	High-Intermediate Listening/Speaking	LEC	LE	4	24		N	G10		0
		ELIGIBLE (COURSE D		CR, F, NC REQUISITE: This course is one component of full-time study of classroom instruction are designed to provide study					nediate level wh	ose ultimat	te aim is acad	demic study. Four ho	ours of

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE 5402D ELIGIBLE GRADES:	High-Intermediate Reading/Vocabulary CR, F, NC REQUISITE:	LEC	LE	4	24		N	G10		0
		COURSE DESC:	This course is one component of full-time study of classroom instruction are designed to provide stustrategies and practicing with readings and exercontext clues and word analysis. Students also sonly dictionary.	idents with instruc cises from the text	tion and practbook. Stude	tice in reading and nts build their voca	l vocabulary o abulary by lea	development. S Irning new word	tudents but s and lear	uild their read ning to deter	ding skills by learning mine the meaning of	reading words from
A&S	OPIE	OPIE 5500D ELIGIBLE GRADES: COURSE DESC:	Advanced Core Skills CR, F, NC REQUISITE: The Advanced CORE Skills is a 12 contact-hour study in an American university. Students incorp emphasis is placed on rhetorical modes and deve Students learn to synthesize the various skills an and university-level expectations.	orate understandi eloping editing skil	ng of gramma lls. Reading	atical structures, ar comprehension an	ppropriate vo d lexical skill	cabulary, and o development is	rganizatior emphasiz	n into formall ed along wit	y developed essays. h the improvement of	More reading rate.
A&S	OPIE	OPIE 5600D ELIGIBLE GRADES: COURSE DESC:	PreAcademic Core Skills CR, F, NC REQUISITE: The PreAcademic CORE Skills class is a 12 cont academic study in an American university. Stude emphasis is placed on rhetorical modes and devedit written text, and to paraphrase, summarize, a lexical skill development is emphasized along wit Listening and speaking skill activities rely more h	nts incorporate un eloping editing skil and synthesize inf th the improvemen eavily on academi	derstanding lls. Students ormation and it of reading r ic task simula	of grammatical struincrease their abilideas in order to pate. Students learrations and universit	uctures, approity to use a value appropriate to use a value appropriate approp	opriate vocabula ariety of gramma ded academic to te the various sl	ary, and or atical patte asks orally kills and st	ganization in erns and stru and in writin rategies to w	ito formally developed ctures to express origing. Reading compreh	d essays. More ginal ideas, to ension and exposed.
A&S	OPIE	OPIE 5701D ELIGIBLE GRADES: COURSE DESC:	Academic Listening/Note-taking/Speaking CR, F, NC REQUISITE: This OPIE part-time level elective class aims to ir academic mini-lectures, note-taking, discussions,			3 to 4 -taking, and speak	24 king skills nee	eded for succes	N sful acade	G10 mic work. C	lass time is spent on l	0 listening to
A&S	OPIE	OPIE 5702D ELIGIBLE GRADES: COURSE DESC:	Advanced Reading Skills CR, F, NC REQUISITE: This course provides students with both an under improve reading comprehension, reading speed,	LEC	LE ading proces					G10 ading strateg	ies and skills. It is de	0 signed to
A&S	OPIE	OPIE 5703D ELIGIBLE GRADES: COURSE DESC:	Pronunciation through Current Events CR, F, NC REQUISITE: This course will focus on improving the accuracy stress associated with spontaneous and planned These discussions of current events will provide	spoken English. I	n addition, st	udents will study c	urrent issues	through the use	of news-r	related listen	ing materials and clas	ss discussions.
A&S	OPIE	OPIE 5704D ELIGIBLE GRADES: COURSE DESC:	Native Americans of the U.S. CR, F, NC REQUISITE: This course will help students further develop all information from a variety of sources including ne presentations, and papers.	LEC English language	LE skills while le	3 to 4 arning about Nativ	24 ve American h	istory, culture,	N and curren	G10	political issues. Stude	0 ents will gather
A&S	OPIE	OPIE 5705D ELIGIBLE GRADES: COURSE DESC:	Public Speaking CR, F, NC REQUISITE: The Public Speaking Class develops speaking, lie and the workplace and will include both individual			3 to 4 arrough discussion,	24 demonstration	on, and extensiv	N re practice.	G10 . This course	e is useful for both aca	0 ademic work
A&S	OPIE	OPIE 5706D ELIGIBLE GRADES: COURSE DESC:	Beefing Up Your Academic Vocabulary CR, F, NC REQUISITE: This course is designed to engage students in im assigned readings, participating in class discussi service and academic word lists as well as streng context, analysis of word parts and word forms, or	LEC proving their voca ons, and writing authening the stude	LE abulary and us cademic pape ent's ability to	ers. The course for effectively ascerta	cuses on expl in meaning b	anding the learr y employing a v	ner's core learnery of vo	knowledge o ocabulary sk	f vocabulary from the	general
A&S	OPIE	OPIE 5707D ELIGIBLE GRADES: COURSE DESC:	Intercultural Communication CR, F, NC REQUISITE: This course focuses on improving students' acad communication and the problems of intercultural	LEC emic reading, con	LE	3 to 4	24		N	G10	of intercultural and int	0 terpersonal

0 "	5				Instr	0 111	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	OPIE	OPIE 570	. ,	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE GRADES COURSE DESC:	: CR, F, NC REQUISITE: This course will help students further develop all	languago ekille ae	woll as loarn	about local acalog	w and world	vido onvironmo	atal iccurs	Studente	will gother information	from a variety
		COURSE DESC.	of sources including newspaper and magazine a									
A&S	OPIE	OPIE 570		LEC	LE	3 to 4	24		N	G10	•	0
		ELIGIBLE GRADES	- , ,									
		COURSE DESC:	A general overview of American culture to increa small group and class discussions, and topics for									
			activities, vocabulary study, paraphrasing, sumn					English skill-bul	iding triloc	igii reading,	witting, listerling and s	speaking
A&S	OPIE	OPIE 571	DD Stories in the News	LEC	LE .	3 to 4	24		N	G10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Students in this four contact-hour per week cours contemporary world issues.	se will work to impre	ove reading,	writing, listening, a	and speaking	skills while the	y study and	d report on o	current news stories ar	nd
A&S	OPIE	OPIE 571		LEC	LE	3 to 4	24		N	G10		0
nao	OI IL	01 IL 07 I	Culture	LLO		0 10 4	24			010		Ü
		ELIGIBLE GRADES										
		COURSE DESC:	Through instruction in the history and cultural ger reading, vocabulary development, writing, listening									
			writing, and by completing reading logs. Students									a ooday
A&S	OPIE	OPIE 571	2D Americans at Work	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE GRADES										
		COURSE DESC:	This course focuses on improving students' acad U.S., and to American cultural values and beliefs		iposition, and	d presentation skills	by introduc	ing them to work	cas a cultu	iral phenom	enon, to the history of	work in the
A&S	OPIE	OPIE 571	•	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE GRADES	5									
		COURSE DESC:	This course is one component of either full-time of									of classroom
۸ ۰ ۵	OPIE	OPIE 571	instruction are designed to provide students with	instruction and pra	actice in liste LE		reading while 24	e exploring Ame	rican mus N	ical genres a G10	and American culture.	0
A&S	OPIE	OPIE 571 ELIGIBLE GRADES	, 0,	LEC	LE	3 to 4	24		IN	GIU		U
		COURSE DESC:	Students in this course will work on improving the	eir academic readir	ng, vocabula	ry development, wr	iting, listenir	g, and speaking	skills thro	ugh the stud	dy of mythology and its	s role in
			cultural construction.				•			· ·	, , ,	
A&S	OPIE	OPIE 571		LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE GRADES COURSE DESC:	: CR, F, NC REQUISITE: The goal of this course is to improve students' or	al communication (ckille in Engli	ich for success in th	00118 0000	lomic communit	, Students	e ovoloro ac	nacts of language, the	11.6
		COURSE DESC.	academic culture, and strategies for effective dis									
			associated with spontaneous and planned spoke									
			in the context of the American university classroo suggestions and facilitate both group discussions			ractice appropriate	ways to agr	ee, disagree, int	errupt, crit	ique, offer a	Iternative perspectives	s or
A&S	OPIE	OPIE 580		LEC	LE	3 to 4	4		N	G10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Reading for Academic Purposes is an academic									
			material, this course provides students with both improve reading comprehension, academic voca						reading s	trategies and	d skills. The course is	designed to
A&S	OPIE	OPIE 580		LEC	LE	3 to 4	24	.	N	G10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Through this OPIE part-time level elective class,							to express	original ideas, to edit v	vritten text,
A&S	OPIE	OPIE 580	and to paraphrase, summarize, and synthesize in 4D Grammar for Writing	ntormation and idea	as in order to LE	3 to 4	academic to	asks orally and I	n writing. N	G10		0
Ααο	OFIL	ELIGIBLE GRADES	J	LLO	LL	5 10 4	24		IN	910		J
		COURSE DESC:	Through this OPIE part-time level elective class,							to express	original ideas, to edit v	vritten text,
			and to paraphrase, summarize, and synthesize in	nformation and idea	as in order to	perform extended	academic ta	asks orally and i	n writing.			

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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	OPIE	OPIE	5805D	Composition	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE (COURSE D		CR, F, NC REQUISITE: Through this OPIE part-time level elective class, support. They will increase their ability to synthemas writing persuasive essays and integrating parexpress original ideas in writing.	size, summarize,	and paraphra	se information fron	n articles and	academic texts	s. Students	will perform	various academic wr	iting tasks such
A&S	OPIE	OPIE ELIGIBLE G COURSE D	-	Techniques for Gathering and Evaluating Research Information and for Research Writing CR, F, NC REQUISITE: This OPIE bridge-level elective class on Informa	LEC	LE	3 to 4	24	oorah Informati	N	G10	providing international	0
		COOKSE D		basic and, in some cases, advanced level inform listening/speaking, and classroom interaction ski	ation gathering a	nd evaluating	skills while at the	same time im	proving their Er	ngÍish langu	uage ability,	particularly in the are	
A&S	OPIE	OPIE ELIGIBLE C COURSE D	-	Academic English Test Taking Strategies CR, F, NC REQUISITE: Academic English Test Taking Strategies is a pa courses simultaneously. Four hours of classroor specific focus on academic test-taking strategies Test-taking practice and strategy development w essay exam formats.	m instruction (one for successful ac	hour a day, f ademic perfo	our days a week) a rmance. Language	are designed e skills are in	to provide stude tegrated and wi	ents with hi II include re	igh-level lan eading, lister	guage skills developn ning, speaking, writing	nent, with a grammar.
A&S	OPIE	OPIE	5808D	Issues Through Film	LEC	LE	3 to 4	24		N	G10		0
		ELIGIBLE C COURSE D		CR, F, NC REQUISITE: Students in this part-time level five session per w well as listening skills through a study of some of							ork to impro	ove speaking, reading	, and writing as
A&S	OPIE	OPIE	5809D	Reading and Writing about Literature	LEC	LE	3 to 4	24	, ,	N	G10		0
		ELIGIBLE O COURSE D	-	CR, F, NC REQUISITE: Permission In Through this OPIE Bridge -level elective class, si various strategies to improve their comprehensic creative, on the content and themes of the books the books will serve as a basis to discuss cross-	on and vocabulary s. The books may	classic and/or r, learn about vary from se	contemporary aut the socio-cultural of mester to semeste	contexts in wh	nich the books a	are set, and	d write sever	al papers, both acade	emic and
A&S	OPIE	OPIE	5810D	Exploring American Culture	LEC	LE	3 to 4	12		I	G10		0
		ELIGIBLE C COURSE D		CR, F, NC REQUISITE: Permission in this course, students read extended academic competition, material wealth and hard work), incl strategies to improve their comprehension. Stud with Americans, in-class discussion, small-group	reading passage uding their develon lents further expa	pment and ir nd their know	fluence on various ledge of the course	aspects of A	merican life. T	hey analyz	e and discus	ss the texts, applying	reading
A&S	OPIE	OPIE	5900	Special Topics in Ohio Program of Intensive	LEC	ĔĹ	1 to 15	999		N	G10		0
		ELIGIBLE O		English A-F, CR, PR REQUISITE: 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		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	OPIE	OPIE	5900D	Special Studies in American English:	TUT	TU	1 to 15	90		N	G10		0
		ELIGIBLE C COURSE D		Language and Culture CR, F, NC REQUISITE: Individual or small group independent or tutorial: standard classes but adapted to the individual or					articipate in sta	ndard clas	ses. Conter	nt and objectives take	n from
A&S	OPIE	OPIE ELIGIBLE C COURSE D		Academic Combined Skills 1 CR, F, NC REQUISITE: Academic Combined Skills 1 is a bridge level interclassroom instruction (two hours a day, four days performance skills needed for success in an academic texts. They will increase their ability to speaking will also be addressed.	LEC egrated course in s a week) focus o demic program in	LE English as a n the develop the U.S. Stu	6 to 8 Second Language ment of academic dents will increase	48 for students English langue their ability to	uage skills inclu o paraphrase, s	ding readin ummarize,	ng and writin and synthe	g, study skills, and ac size information from	ademic articles and

				SUKTED	b i College, De	parunenv	School, Flenk						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	OPIE	OPIE	5970D	Academic Combined Skills 2	LEC	LE	6 to 8	48		N	G10		0
		ELIGIBLE C COURSE D		CR, F, NC REQUISITE: Academic Combined Skills 2 is a bridge level into simultaneously. Eight hours of classroom instruction of academic reading and writing skills, as from articles and academic texts and will begin to express original ideas in writing and to edit their	ction (two hours a d well as academic p o learn to evaluate	lay, four day erformance academic s	ys a week) are desi and study skills. Source material.The	igned to provi Students will i y will increase	ide students wit ncrease their a e their ability to	h high-leve	l language s aphrase, sur	kills development, winmarize, and synthes	h a specific ize information
A&S	OPIE	OPIE	5980D	Academic Core Skills 3	LEC	LE	6 to 8	48		N	G10		0
		ELIGIBLE O COURSE D	-	CR, F, NC REQUISITE: This course is a bridge level support course in E (two hours a day, four days a week) are designe academic performance and study skills.									

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			SORTED	BY College, De		School, Prefix	Donast	Conoral		Cubaidu		Majara Cat
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	BIOL 1010	Principles of Biology	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Non-science Designed for nonscience majors. Principles of cell lab.			OS 1700 or PBIO genetics, and evol			already hav	e credit for BIG	OS 1700 or PBIO 11	40. 3 lec 2
A&S	PBIO	BIOL 1010	Principles of Biology	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Non-science Designed for nonscience majors. Principles of cell lab.			OS 1700 or PBIO genetics, and evol			already hav	e credit for BIO	OS 1700 or PBIO 11	40. 3 lec 2
A&S	PBIO	BIOL 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Biology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
A&S	PBIO	BIOL 2900	Special Topics in Biology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO 1000	Plants and the Global Environment	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Non-science For nonscience majors. Examines the importance course places a particular focus on the importance plants.	of plants in provid								
A&S	PBIO	PBIO 1000L	Plants and the Global Environment Laboratory	, LAB	LB	1	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PBIO 1000 co Same lecture as 1000 with additional laboratory to		experience	with plants and top	oics discussed	d in lecture.				
A&S	PBIO	PBIO 1020	Plant Biology	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Directed to nonscience majors. Surveys the imporspecies. Life histories, reproduction, and relations the environment.	hips between gro	ups are cons	sidered. Fungi are a	also discusse	d. Focuses on	the structur	re of seed plan		function in
A&S	PBIO	PBIO 1020	Plant Biology	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Directed to nonscience majors. Surveys the impor species. Life histories, reproduction, and relations the environment.									
A&S	PBIO	PBIO 1030	Plants and People	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Interrelationships of plants and humans from both plants, destruction of environment, and its ultimate			of view, origins of a	agriculture and	d civilization, tr	opical and	temperate food	d plants, medicinal p	olants, drug
A&S	PBIO	PBIO 1090	Americans and their Forests: Ecology, Conservation and History	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides an understanding of modern forests ence be interpreted in terms of varied cultural experience				sing from natu	ıral and humar	causes. Th	he pattern and	character of forest	utilization will
A&S	PBIO	PBIO 1140	Foundations of Plant Biology	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: n Introduces the concepts of plant physiology and c genetics and evolution, theories of the origins of li reinforce the lecture topics.	ellular and molecu								
A&S	PBIO	PBIO 1140	Foundations of Plant Biology	LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE: WARNING: n	ot BIOS 1700								
		COURSE DESC:	Introduces the concepts of plant physiology and c genetics and evolution, theories of the origins of li									

reinforce the lecture topics.

				SORTED	D BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	1150	Plant Structure and Development	LAB	LB	4	0	2NS	N	U10	0
		ELIGIBLE G	RADES:	A-F REQUISITE: For plant biology and other science majors, pre	professional studen	ts and scienc	e modular student	s. Introduction		growth. dev	velopment, and reproductive biolo	gy of plants
				with emphasis on flowering plants.					,,	J - , ,		3, 1
A&S	PBIO	PBIO	1150	Plant Structure and Development	LEC	LE	4	0	2NS	N	U10	0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: For plant biology and other science majors, prewith emphasis on flowering plants.	professional studen	ts and scienc	e modular student	s. Introduction	n to structure,	growth, dev	velopment, and reproductive biolo	gy of plants
A&S	PBIO	PBIO	2010	Plant Biology for Gardeners	LEC	EL	3	0	2AS	N	U30	0
7.00	. 5.0	ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Intro non-majors course introducing fundaments methods, breeding and domestication, interactionagronomic features important to humans.	al aspects of plant b	iology, from a	a gardener's persp	ective. Topic	s cover plant st	ructures ar	nd functions, reproduction and pro	
A&S	PBIO	PBIO	2010	Plant Biology for Gardeners	LEC	LE	3	0	2AS	N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Intro non-majors course introducing fundaments methods, breeding and domestication, interaction agronomic features important to humans.		nt and its abo					d health, weeds and pests, and ho	
A&S	PBIO	PBIO	2010L	Plant Biology for Gardeners Lab	LAB	LB	1	0		N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITE: PBIO 2010 Laboratory with activities related to principles an	or concurrent of PBIO							
A&S	PBIO	PBIO	2050	Biotechnology: From the Lab to Daily Life A-F REQUISITE:	LEC	EL	3	0	2AS	N	U30	0
		ELIGIBLE G COURSE D	ESC:	What is biotechnology? This course includes in biological principles behind biotechnology from This course will introduce students not only to the	brewing to genetica he science but also	lly modified o	organisms (GMO). debate surroundin	Learn about g these issue	what happens	in the rese	arch lab and how that translates t	o daily life.
A&S	PBIO	PBIO	2050	Biotechnology: From the Lab to Daily Life	LEC	LE	3	0	2AS	N	U30	0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: What is biotechnology? This course includes interpretable biological principles behind biotechnology from This course will introduce students not only to the students of the properties of the pro	brewing to genetica he science but also	lly modified o	rganisms (GMO). debate surroundin	Learn about g these issue	what happens	in the rese	arch lab and how that translates t	o daily life.
A&S	PBIO	PBIO	2060	Sustainable Agriculture	LAB	LB	3	0	2AS	N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Investigation of global and local agriculture with considered to include the production from plant: preparing compost and testing soils, harvesting	s of food, fiber, fuel,	building mat	erials, and medicir					
A&S	PBIO	PBIO	2060	Sustainable Agriculture	LEC	LE	3	0	2AS	N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Investigation of global and local agriculture with considered to include the production from plant- preparing compost and testing soils, harvesting	s of food, fiber, fuel,	building mat	erials, and medicir					
A&S	PBIO	PBIO	2090	Plant Ecology	LEC	LE	3	0	2NS	N	U10	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Basic concepts, theory, and applied aspects of	plant ecology. Focu	ıs on the inte	ractions of plants	with their env	ironment (biotic	and abioti	c) over a range of spatial and tem	poral scales.
A&S	PBIO	PBIO	2140	Exploring Bioinformatics	LEC	EL	1	0	2AS	N	U30	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: A seminar/discussion course focused on the en bioinformatics and explore the educational and			s, the use of comp	outers to ana	lyze biological a	and medica	al data. The course will introduce	the topic of
A&S	PBIO	PBIO	2140	Exploring Bioinformatics	LEC	LE	1	0	2AS	N	U30	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: A seminar/discussion course focused on the en bioinformatics and explore the educational and			es, the use of comp	outers to ana	lyze biological a	and medica	al data. The course will introduce	the topic of

				SORTED	BY College, De	partment/S	ichool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	2170	Women in Science	LEC	EL	3	0	2CP	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The lives and discoveries of women scientists w Historical and current trends, including traditiona and Science: Natural Science distibution require	al and feminist meth								
A&S	PBIO	PBIO	2170	Women in Science	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The lives and discoveries of women scientists w Historical and current trends, including traditional and Science: Natural Science distibution require	al and feminist meth	nodologies, ai		he sciences,	science educat				
A&S	PBIO	PBIO	2180	Introduction to Biological Research and Writing	LAB	EL	3	0	2AS	N	U10		0
		ELIGIBLE (COURSE D											
A&S	PBIO	PBIO	2180	Introduction to Biological Research and	LAB	LB	3	0	2AS	N	U10		0
		ELIGIBLE (COURSE D		Writing A-F REQUISITE: BIOS 1700 Provides an introduction to biological research in possible research areas, produce a proposal for									
A&S	PBIO	PBIO	2180	Introduction to Biological Research and	LEC	EL	3	0	2AS	N	U10		0
		ELIGIBLE (COURSE D		Writing A-F REQUISITE: BIOS 1700 Provides an introduction to biological research in possible research areas, produce a proposal for									
A&S	PBIO	PBIO	2180	Introduction to Biological Research and	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE (COURSE D		Writing A-F REQUISITE: BIOS 1700 Provides an introduction to biological research in possible research areas, produce a proposal for									
A&S	PBIO	PBIO	2200	Woody Plants	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Identification of the woody plants (trees, shrubs, reviewed.	and vines), both na	ative and non	-native, found in the	he Midwest. (Commercial, wi	dlife, and la	andscaping (uses of each species	will be
A&S	PBIO	PBIO	2200	Woody Plants	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Identification of the woody plants (trees, shrubs, reviewed.	and vines), both na	ative and non	-native, found in the	he Midwest. (Commercial, wi	dlife, and la	andscaping	uses of each species	will be
A&S	PBIO	PBIO	2250	Flowers	LAB	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: WARNING: Not intended for plant biology majors. Identificat	No credit if PBIO 3		on of the role of flo	owers in their	natural environ	ments			
A&S	PBIO	PBIO	2250	Flowers	LEC	LE	3	0	natarai environ	N	U30		0
		ELIGIBLE (No credit if PBIO 3		on of the rale of fla	uuses in their	notural anviron				
A&S	PBIO	PBIO	2470	Not intended for plant biology majors. Identificat Biomes of the World	LEC	and discussion	on of the role of fic	owers in their 0	2NS	ments. N	U30		0
nac	1 DIO	ELIGIBLE (COURSE D	GRADES:	A-F Detailed survey of biomes around the world. Bro America. Emphasis is placed on geologic and e- human impacts, and products for human use, ar	oad characterization cological processes	of each ecos determining	system globally is vegetation zones	coupled with	details on repr	esentative	protected are		North
A&S	PBIO	PBIO	2470	Biomes of the World	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Detailed survey of biomes around the world. Bro America. Emphasis is placed on geologic and en human impacts, and products for human use, an	cological processes	determining	vegetation zones						

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	2480	Dendrology: A Lianas	Study of Trees,	Shrubs, and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE [DESC:	recognize the k reproductive an history. Due to	ey features of woo d establishment re	dents how to ident dy plants to be prequirements to he cure of this course	oficient in identif Ip aid identification, student need to	species throu fying plants d on and under	uring any season. stand how these s	This course pecies can b	will go beyond e used as a bio	description pindicator o	because stu f site quality	nds-on experience to idents will also learn a disturbance regimes ompile their knowledg	about , and land-use
A&S	PBIO	PBIO	2480		Study of Trees,	Shrubs, and	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	Lianas A-F	REQUISITE:										
		COURSE [DESC:	recognize the k reproductive an history. Due to	ey features of woo d establishment re	dents how to ident dy plants to be prequirements to he cure of this course	oficient in identif Ip aid identification, student need to	species throu fying plants d on and under	uring any season. stand how these s	This course pecies can b	will go beyond e used as a bio	description pindicator o	because stu f site quality	nds-on experience to idents will also learn a disturbance regimes ompile their knowledg	about , and land-use
A&S	PBIO	PBIO	2840	Introduction to	Global Studies i		SEM	EL	2	0		N	U30		0
		ELIGIBLE (COURSE I							ores enrolling in a cal diversity and er					ourse. Students condu	uct relevant
A&S	PBIO	PBIO	2840	seminar	Global Studies i	n Plant Biology	SEM	SE	2	0		N	U30		0
		COURSE [ores enrolling in a cal diversity and er					ourse. Students condu	ıct relevant
A&S	PBIO	PBIO ELIGIBLE (COURSE I		A-F, CR, PR	s in Plant Biology REQUISITE: special topics in pl		SEM	EL	1 to 3	999		N	U30		0
A&S	PBIO	PBIO ELIGIBLE	2900 GRADES:	Special Topics A-F, CR, PR	in Plant Biology REQUISITE:	<i></i>	SEM	SE	1 to 3	999		N	U30		0
	DD10	COURSE [special topics in pl	ant biology.									
A&S	PBIO	PBIO ELIGIBLE (COURSE I		Plant Biology A-F, CR, PR Seminar conter	REQUISITE:	HTC	TUT	EL	1 to 15	0		N	U30		0
A&S	PBIO	PBIO ELIGIBLE (COURSE I	2970T GRADES:	Plant Biology A-F, CR, PR Seminar conter	Tutorial REQUISITE:	нтс	TUT	TU	1 to 15	0		N	U30		0
A&S	PBIO	PBIO ELIGIBLE (COURSE I		Plant Biology A-F, CR, PR [Seminar conte	REQUISITE:	нтс	TUT	EL	1 to 15	15		N	U30		0
A&S	PBIO	PBIO ELIGIBLE	2971T	Plant Biology	-	нтс	TUT	TU	1 to 15	15		N	U30		0
A&S	PBIO	COURSE [DESC:	[Seminar conte	nts varies.]		TUT	EL	1 to 15	0		N	U30		0
A&S	РЫО	PBIO ELIGIBLE (COURSE I		Plant Biology A-F, CR, PR [Seminar conte	REQUISITE:	PBIO 2970T	101	EL	1 10 15	U		IN	030		U
A&S	PBIO	PBIO	2980T	Plant Biology	Tutorial		TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	A-F, CR, PR [Seminar conte	-	PBIO 2970T									
A&S	PBIO	PBIO ELIGIBLE (COURSE I		Plant Biology A-F, CR, PR [Seminar conte	REQUISITE:	HTC	TUT	TU	1 to 15	15		N	U30		0

				SORTE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	3010	Lab in Cell and Molecular Plant Physiology	LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Lab CaMPP is an intensive (1 week) laboratory biochemistry, and cell fractionation.	experience in plant	cell and mo	ecular biology and	l physiology re	esearch technic	ques. Topic	s cover DN	A manipulation, protei	n
A&S	PBIO	PBIO	3010	Lab in Cell and Molecular Plant Physiology	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Lab CaMPP is an intensive (1 week) laboratory biochemistry, and cell fractionation.	experience in plant	cell and mo	ecular biology and	l physiology re	esearch technic	ques. Topic	s cover DN	A manipulation, protei	n
A&S	PBIO	PBIO	3020	Soil Microbial Analysis Lab	LAB	LB	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CHEM 152 This one-week long course is an intensive labor instrumentation to estimate soil quality and the	20 is required and (Poratory experience in composition and fur	soil science	, biogeochemistry,	and microbia om a field exp	l ecology. Student	dents will b	ecome famili	ar with techniques and	d
A&S	PBIO	PBIO	3030	Medicinal Plants of Ohio	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Summer workshop. Identification, history, and cover forest, wetland, and commercial herb-gro	wing establishment.				ition of simple l			rips to conifer woods,	•
A&S	PBIO	PBIO	3050	Plant Propagation	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Principles and practices in sexual and asexual seed handling as affected by time, temperature identification of selected plants of horticultural and the second second second second second second second sec	e, and media selection and/or agricultural im	on; study of to aportance us	ypes, construction,	, and manage ic nomenclatu	ment of various	s propagati	on and grow y field trip.		uipment used;
A&S	PBIO	PBIO	3050	Plant Propagation	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: Principles and practices in sexual and asexual seed handling as affected by time, temperature identification of selected plants of horticultural at	e, and media selection and/or agricultural im	on; study of to aportance us	ypes, construction, ing proper scientifi	, and manage ic nomenclatu	ment of various	s propagati ne Saturda	on and grow y field trip.		uipment used;
A&S	PBIO	PBIO	3080	Structural Botany	LAB	LB	4	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: PBIO 1150 Diversity of vascular plants as reflected by stru reflected by the paleontological record. 2 lec, 4	ctural and reproduct lab.		, , ,		volution of dive	,	,	cally significant adapta	
A&S	PBIO	PBIO	3080	Structural Botany	LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: PBIO 1150 Diversity of vascular plants as reflected by stru reflected by the paleontological record. 2 lec, 4	ctural and reproduct	ive features	of major groups; e	mphasis on e	volution of dive	ersity throug	jh systematio	cally significant adapta	ations as
A&S	PBIO	PBIO	3100	Biology of Fungi	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		Morphology and life history studies of selected					d fungi; fungal	activities. 2			
A&S	PBIO	PBIO	3100	Biology of Fungi	LEC	LE	3	0		N	U30		0
		ELIGIBLE (and 1150		1. 1.0.						
A&S	PBIO	COURSE D		Morphology and life history studies of selected	fungi of major group SEM	s; collection EL	, isolation, and gro	wth of selecte	d fungi; fungal 2AS	activities. 2	2 lec, 2 lab. U30		0
Aas	РЫО	PBIO ELIGIBLE (3140	Exploring Bioinformatics Seminar A-F. CR REQUISITE: PBIO 2140	-	EL	1	О	2A3	IN	030		U
		COURSE D		A-F, CR REQUISITE: PBIO 2140 A seminar course focused on the emerging dis literature review of sub-disciplines within the fi	cipline of bioinforma	findings with		nalyze biologio	cal and medica	l data. The		allow students to do ir	n-depth
A&S	PBIO	PBIO	3140	Exploring Bioinformatics Seminar	SEM	SE	1	6	2AS	Ν	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: PBIO 2140 A seminar course focused on the emerging dis literature review of sub-disciplines within the fi	cipline of bioinforma			nalyze biologic	cal and medica	ıl data. The	e course will	allow students to do ir	n-depth
A&S	PBIO	PBIO	3150	Statistical Methods in Plant Biology	LAB	LB	4	0		N	U30		0
,	. 510	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: 15 Hours i Lecture: biostatistics and applications in the pla of variance, and parametric and nonparametric	n PBIO ant sciences; scientif	ic method, h		and design of		sampling, d	ata analysis,		· ·

Sollege Spt					SORTED BY	College, Dep		chool, Prefix	_					
ELIGIBLE GRADES LOUISE DESC.	College	Dept	Subj Ca	# Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC. Liciture bioculistics and applications in the plant sciences; scientific method, hypothesis testing, and design of experiments; sampling, data maryles, analysis, and organization, analysis of variance, and parametric and nonparametric additional. Let microocomputer applications in spreadules, statistics, and applications in the plant sciences. Scientific method, hypothesis testing, and design of experiments; sampling, data maryles, migression and correlation, analysis of variance, and parametric and nonparametric statistics. Late microocomputer applications is spreadules analysis, statistics, and graphics, 31ec. 2 bit of variance, and parametric and nonparametric statistics. Late microocomputer applications is spreadules analysis, statistics, and graphics, 31ec. 2 bit of variance, and parametric and nonparametric statistics. Late microocomputer applications is spreadules analysis, statistics, and graphics, 31ec. 2 bit of variance, and parametric and nonparametric statistics. Late microocomputer applications is spreadules analysis, statistics, and graphics, 31ec. 2 bit of variance, and parametric and nonparametric statistics. Late microocomputer applications is spreadules analysis, statistics, and graphics and parametric and reproductive control of variance, and parametric and reproductive control of proving and care of selected spreadules applications; spreadules and parametric and parametric prevalences control of proving and care of selected spreadules applications; spreadules and parametric prevalences and parametric	A&S	PBIO	PBIO 31	O Statistical Methods in Plant B	Biology	LEC	EL	4	0		N	U30		0
A			ELIGIBLE GRADE	: A-F REQUISITE	: 15 Hours in PBIC	1								
Function Report Function			COURSE DESC:											elation, analysis
Leducise Distallations and applications in the plant solences, societific method, hypothesis testing, and design or desperiments; sampling, data analysis, regreation and correlation, analysis of violations, and parametrics not nonparametric statistics. Late introcorrelate paginizations is provided analysis, statistics, and againsts. Box 2 ibis of violations, and parametrics not nonparametric statistics. Late introcorrelate paginizations is provided analysis, statistics, and againsts. Box 2 ibis of violations. An international paginization of the paginization o	A&S	PBIO	PBIO 31	Statistical Methods in Plant B	0,		LE	4	0		N	U30		0
PBIO PBIO 3100 Overaince, and parameteric and comparameteric authorises. Lab. Incircocomputer applications in apreadsheet analysis, statistics, and graphics. 3 (or. 2 lab COURSE DESC. 2 lab Orall Course Description Orall Co														
HAS PRIO SIGNE DESC. Applied techniques course, emphasing on care and maintenance of plant material, greenhouse structures, and display garden areas; involves student with hands-on practical experience of growing and care of selected plants found in horizontarial parameters of growing and care of selected plants found in horizontarial parameters of growing and care of selected plants found in horizontarial parameters of growing and care of selected plants found in horizontarial parameters of growing and care of selected plants found in horizontarial parameters. The property of plants of planting, design and parameters of growing and parameters. The property of planting peat identification and management anticipement structures of display garden areas; involves student with hands-on practical experience of growing and care of selected plants found in horizontarial parameters. The property of planting peat identification and management anticipement structures of growing and parameters. The property of planting peat identification and management anticipement structures of growing and parameters. The planting peat identification of vascular plants (periodophyles, gymnosperms and angiosperms) of Ohio, mainly southeastern Ohio, in vegetative and reproductive conditions; largely conducted in the field, including asserbed field rip. LEC LE 3 0 3 N U30 D N U30			COURSE DESC:											elation, analysis
ELIGIBLE GRADES: COURSE DESC. AFF RECUISITE: Special extendingues course semblases on care and maintenance of plant material, greenhouse structures, and display garden areas; involves student with hands-on practical experience of growing and cere of selected plants count in horizolitural applications; daily upkeep and maintenance of all greenhouse facility, care and maintenance of display garden areas; involves student with hands-on practical experience of growing and cere of selected plants count in horizolitural applications; daily upkeep and maintenance of all greenhouse attructures, and display garden areas; involves student with hands-on practical experience of growing and cere of selected plants count in horizolitural applications; daily upkeep and maintenance of all greenhouse attructures, and display garden areas; involves student and maintenance of growing and cere of selected plants count in horizolitural applications; daily upkeep and maintenance of all greenhouse attructures, and display garden areas; involves student and maintenance of growing and expensive of selected plants count in horizolitural applications; daily upkeep and maintenance of all greenhouse attructures, and display garden areas; involves student and maintenance of growing and planting selections. And selections are desirable and provided applications countered by a plant provided in the field. Includes a weekend field troit of growing and planting selections. And selections are desirable and planting and planting selections; daily upkeep and maintenance of all greenhouse attructures, and display and an analysis of all greenhouse and an analysis of the provided plant provide	Δ&S	PRI∩	PRIO 31	•	•				nusrieet ariary	isis, statistics, a	N		ы	0
Applied techniques course; embhasis or care and maintenance of plant material; greenfrouse structures, and display garden areas; involves student with hands-on practical experience of growing and care of selection plants found in form formation, ability plants and intendence of all greenfrouse facility, care and maintenance of all greenfrouse and producted in the intended of the facility of the product of the facility of the production of vaccinity, support producted in the facility of the production of vaccinity, and the producted of the facility of the production of vaccinity of the production of vaccinity of the production of vaccinity, and the production of vaccinity of the production of vaccinity, and the production of vaccinity of the production of vaccinity, and the production of vaccinity of the production of the production of the production of vaccinity, and the production of vaccinity of the production of the production of the production of the production of the product		1 510		_	•	2,10	LD	_	v		.,	000		Ü
setherics of planning, design and planning, sets identification and management strategies, develop a basis understanding of plant nutrition fundamentals Policy						intenance of p	lant material	, greenhouse stru	ctures, and d	isplay garden a	reas; involv	es student v	with hands-on practic	al experience
PBIO PBIO 9190														area,
ELICIBLE CRADES: COURSE DESC: Course Description of vascular plants (plant-oployee) symmosperms and angiosperms) of Ohio, mainly south-eastern Ohio, in vegetative and reproductive condition; largely conducted in the field, includes a weekend field trip		DDIO					•	•	p a basic und	derstanding of p			itals	
COURSE DESC: Identification of vascular plants (prient/ophytes, gymnosperms and angiosperms) of Ohio, mainly southeastern Ohio, in vegetative and reproductive condition; largely conducted in the field further formation of the country of the c	4&S	PBIO				LAB	LB	3	0		N	U30		0
Max PBIO PBIO 3220 Tropical Plant Ecology ELO ELC E 3 0 3 N U30 0						enerme and ar	nainenarme)	of Ohio, mainly so	utheastern (Thio in vegetation	e and ren	roductive co	ndition: largely condu	icted in the
ELIGIBLE GRADES: COURSE DESC: DIFFERENCE STORM PRIO 3240 PRIO 3250			COUNCE DECC.			speriis and ai	igiosperiris)	or Offic, mainly sc	dineastern C	onio, in vegetati	ve and rep	ioductive co	ridition, largely condu	icted in the
COURSE DESC: File Palo S240	A&S	PBIO	PBIO 32	Tropical Plant Ecology	·	LEC	LE	3	0	3	N	U30		0
PBIO			ELIGIBLE GRADE	: A-F REQUISITE	: BIOS 3750 or GE	OG 3160 or Pl	BIO 2090							
ELIGIBLE GRADES: COURSE DESC: Basic chemical and physical aspects of plant processes; photosynthesis, respiration, mineral nutrition, transport, nitrogen metabolism, water relations, and growth. PBIO 3240 Plant Physiology LEC EL 3 0 N U30 0 REQUISITE: PBIO 1140 and 1150 PBIO 3240 Plant Physiology LEC EL 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 PBIO 3260 Plant Physiology LEC LE 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 LEC LE 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 LEC LE 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 LEC LE 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 LEC LE 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 LEC LE 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 LEC LE 3 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 1140 and 1150 LEG LE 4 0 N U30 0 REGUISITE: PBIO 1140 and 1150 REGUISITE: PBIO 114				Tropical forest studies around t	-			-						
Rais Chemical and physical aspects of plant processes; photosynthesis, respiration, mineral nutrition, transport, nitrogen metabolism, water relations, and growth.	A&S	PBIO		, ,,			LB	3	0		N	U30		0
PBIO							!!				!!			
ELIGIBLE GRADES: COURSE DESC: C	100	DDIO							•	ı, niirogen meta			, and growin.	0
COURSE DESC: ASS PBIO PBIO 3240 Plant Physiology LEC 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC:	400	РЫО		, ,,			EL	3	U		IN	030		U
PBIO PBIO PBIO S240 Plant Physiology EC LE 3 0 N U30 0							esis, respirat	ion, mineral nutrit	ion, transpor	t. nitrogen metal	bolism. wa	ter relations	and growth.	
R&S PBIO PBIO 3260 Plant Ecophysiology LAB LB 4 0 N U30 0 ELICIBLE GRADES: As any of the complexity of plant physiological and structural adaptations that relate to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and 2) use instrumentation. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and 2) use instrumentation to quantify plant physiological are sponses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and different environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and different environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and different environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and ablotic factors affecting plants and differ	A&S	PBIO								.,			, .	0
PBIO PBIO 3260 Plant Ecophysiology LAB LB 4 0 N U30 0 AF REQUISITE: PBIO 2090 A survey of the complexity of plant physiological and anatomical adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess so bloic and ablostic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess so bloic and ablostic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess so bloic and ablostic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess bloic and ablost factors affecting plants and 2) use instrumentation to quantify plant physiological experiments. A survey of the complexity of plant physiological and structural adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess bloic and ablostic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess bloic and ablostic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess bloic and ablostic factors affecting plants and 2) use instrumentation to quantify plant physiological experiments. L&S PBIO PBIO 3300 Plant Genetics LEC E L 3 0 N U30 0 Plant Genetics S			ELIGIBLE GRADE	: A-F REQUISITE	: PBIO 1140 and 1	150								
ELIGIBLE GRADES: COURSE DESC: A F REQUISITE: PBIO 2090 A survey of the complexity of plant physiological and structural adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environment. Students work in groups and actively use knowledge and skill taught in lecture and labs to perform student led ecophysiological experiments. A F REQUISITE: PBIO 2090 A F REQUISITE: PBIO 2090 A F REQUISITE: PBIO 2090 A Survey of the complexity of plant physiological and snatomical adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Club will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assesses biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assesses biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology with are used to 1) assesses biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological experiments. Was PBIO BIO 3300 Plant Genetics COURSE DESC: Basic principles of genetics as they relate to plants, incl			COURSE DESC:	Basic chemical and physical as				tion, mineral nutrit		t, nitrogen meta	bolism, wa		, and growth.	
A survey of the complexity of plant physiological and structural adaptations that relate to their ecological performance. The class is structured to combine lectures, discussions and a hands-on lab approach to exploring the physiological adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environment. Students work in groups and actively use knowledge and skill taught in lecture and labs to perform student led ecophysiological experiments. PBIO PBIO 3260 Plant Ecophysiology LEC LE 4 0 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Study of diverse plant breeding systems and training in creating crosses and subsequent selection in plant crops. Coverage of simple mass selection breeding methods through advanced molecular breeding systems and training in creating crosses and subsequent selection in plant crops. Coverage of simple mass selection breeding methods through careful plants plant crops. Coverage of simple mass selection breeding methods through careful plants proved in plant crops. Coverage of simple mass selection breeding methods through careful plants provided in plant crops. Coverage o	1&S	PBIO	PBIO 32			LAB	LB	4	0		N	U30		0
hands-on lab approach to exploring the physiological and anatomical adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environment. Students work in groups and actively use knowledge and skill taught in lecture and labs to perform student led ecophysiological experiments. PBIO PBIO 3260 Plant Ecophysiology LEC LE 4 0 N J J J J J J J J J J J J J J J J J J										T				
technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environment. Students work in groups and actively use knowledge and skill taught in lecture and labs to perform student led ecophysiological experiments. **REGUISITE:** PBIO 2090** A survey of the complexity of plant physiological and structural adaptations that relate to their ecological performance. The class is structured to combine lectures, discussions and a hands-on lab approach to exploring the physiological and anatomical adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environment. Students work in groups and actively use knowledge and skill taught in lecture and labs to perform student led ecophysiological experiments. **REGUISITE:** BIOS 1700 or PBIO 1140** COURSE DESC:** Basic principles of genetics as they relate to plants, including transmission, expression, and evolution of genetic materials. **PBIO PBIO 3300** Plant Genetics** **PBIO PBIO 3301** Plant Breeding** **PBIO PBIO 3301** Plant Breeding** **PBIO PBIO 3301** Plant Breeding** **LAB** LAB** LAB** LAB** Significant proteing is principles of genetics as they relate to plants, including transmission, expression, and evolution of genetic materials. **PBIO PBIO 3301** Plant Breeding** **PBIO PBIO 3301** Plant Breeding** **PBIO PBIO 3301** Plant Breeding** LAB** LB** 3** 0** N** U30** O** D** U30** O** U30** O** U30** O** U30** O** U30**			COURSE DESC:											
PBIO 3260 Plant Ecophysiology LEC LE 4 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: PBIO 2090 As unevey of the complexity of plant physiological and structural adaptations of plants to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Labs will introduce students to state-of-the-art instrumentation and technology which are used to 1) assess biotic and abiotic factors affecting plants and 2) use instrumentation to quantify plant physiological responses to their environments. Students work in groups and actively use knowledge and skill taught in lecture and labs to perform student led ecophysiological experiments. **REQUISITE:** BIOS 1700 or PBIO 1140 **COURSE DESC:** Basic principles of genetics as they relate to plants, including transmission, expression, and evolution of genetic materials. **REQUISITE:** BIOS 1700 or PBIO 1140 **COURSE DESC:** Basic principles of genetics as they relate to plants, including transmission, expression, and evolution of genetic materials. **REQUISITE:** BIOS 1700 or PBIO 1300 **PIRIO** Basic principles of genetics as they relate to plants, including transmission, expression, and evolution of genetic materials. **REQUISITE:** BIOS 1700 or PBIO 1140 **COURSE DESC:** Basic principles of genetics as they relate to plants, including transmission, expression, and evolution of genetic materials. **REQUISITE:** BIOS 3100 or PBIO 3300 **Study of diverse plant breeding systems and training in creating crosses and subsequent selection in plant crops. Coverage of simple mass selection breeding methods through advanced molecular breeding systems and training in creating crosses and subsequent selection in plant crops. Coverage of simple mass selection breeding methods through study of diverse plant breeding systems and training in creating crosses and subsequent select														
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ELIGIBLE GRADES: A-F REQUISITE: BIOS 3100 or PBIO 3300 COURSE DESC: Study of diverse plant breeding systems and training in creating crosses and subsequent selection in plant crops. Coverage of simple mass selection breeding methods through		DDIO		•	•					so covered.				
COURSE DESC: Study of diverse plant breeding systems and training in creating crosses and subsequent selection in plant crops. Coverage of simple mass selection breeding methods through	4&S	PBIO		_			LE	3	0		N	U30		0
advanced molecular breading systems and training in creating crosses and subsequent selection in plant crops. Coverage of simple mass selection breading herbods in rough							sece and and	cognont coloctics	in plant area	e Coverage of	cimple ma	es solootico	broading mathada th	rough
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College	Dept	Subj Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO 3330	Restoration Ecology		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	BIOS 2200 or G									
		COURSE DESC:	Understand the philosophies, challe be placed on a holistic approach to		stem restoration	۱.			several scales			m to landscape), but e	mphasis will
A&S	PBIO	PBIO 3330	Restoration Ecology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Understand the philosophies, challe be placed on a holistic approach to		and methods of	of ecological r		e will discuss	several scales	of restorati	ion (organis	m to landscape), but e	mphasis will
A&S	PBIO	PBIO 3400	Development and Evolution of La		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Integrated view of land plant (embry expression patterns.	PBIO 1140 and ophyte) lineages		lution of morp	hology, anatomy,	, developmen	t, and gene fam	nilies, using	model syst	ems to explore mutant	s and gene
A&S	PBIO	PBIO 3400	Development and Evolution of La	and Plants	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	PBIO 1140 and		l	h-l					4	
		COURSE DESC:	Integrated view of land plant (embry expression patterns.				nology, anatomy,	•	r, and gene fam		•	ems to explore mutant	· ·
A&S	PBIO	PBIO 3400	Development and Evolution of La		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Integrated view of land plant (embry expression patterns.	PBIO 1140 and ophyte) lineages		lution of morp	hology, anatomy,	, developmen	t, and gene fam	nilies, using	model syst	ems to explore mutant	s and gene
A&S	PBIO	PBIO 3530	Plant Developmental Physiology		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Growth and development in flowerin flower induction; seed formation; gr		include cell gro		rentiation in deve	loping meriste	ems; tissue and	l organ dev	elopment in	culture, dormancy and	d germination;
A&S	PBIO	PBIO 3530	Plant Developmental Physiology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Growth and development in flowerin flower induction; seed formation; gr		include cell gro		rentiation in deve	loping meriste	ems; tissue and	l organ dev	elopment in	culture, dormancy and	d germination;
A&S	PBIO	PBIO 3935H		- · · · · · · · · · · · · · · · · · · ·	IND	IS	1 to 3	3		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Activities might include developmer are expected to complete a formal t		ls, literature sea				equipment acq	juisition, as	well as pro	oosal writing and revis	ion. Students
A&S	PBIO	PBIO 39701	Plant Biology Tutorial		TUT	EL	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Seminar contents varies.	HTC									
A&S	PBIO	PBIO 39701	Plant Biology Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Seminar contents varies.	HTC									
A&S	PBIO	PBIO 3980T	Plant Biology Tutorial		TUT	EL	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Seminar contents varies.	HTC									
A&S	PBIO	PBIO 3980T	Plant Biology Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Seminar contents varies.	HTC									
A&S	PBIO	PBIO 4090	Plant Systematics and Survey of Plant Families	Vascular	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Principles of systematics and taxon generation and analysis, identificati									sentative genera. Lab	: data
A&S	PBIO	PBIO 4090	Plant Systematics and Survey of Plant Families		LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Principles of systematics and taxon generation and analysis, identificati									sentative genera. Lab	: data

				SUR	TED BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	4090	Plant Systematics and Survey of Vascular Plant Families	ar LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: PBIO 1									
		COURSE D	DESC:	Principles of systematics and taxonomy; us generation and analysis, identification of pto								sentative genera. Lab	: data
A&S	PBIO	PBIO	4095	Field Studies in Plant Diversity	LAB	LB	3 to 6	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: (PBIO	2090 and (3190 or 409	0) or concurr	ent)						
		COURSE D	DESC:	Intensive field-based investigation of plant of communities.	communities distributed	l across an e	nvironmental gradie	ent, and the v	ascular plant d	liversity (far	milies, gener	a, species) comprisin	g the
A&S	PBIO	PBIO	4095	Field Studies in Plant Diversity	LEC	LE	3 to 6	0		N	U30		0
		ELIGIBLE (2090 and (3190 or 409								
		COURSE D	DESC:	Intensive field-based investigation of plant of communities.	communities distributed	l across an e	nvironmental gradie	ent, and the v	ascular plant d	liversity (far	nilies, gener	a, species) comprisin	g the
A&S	PBIO	PBIO	4120	Plant Pathology	LAB	LB	3	0		Ν	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: PBIO 1 Diseases of plants; history, types of pathog plants.		s, impact in n	ature and agricultu	re, disease co	ontrol strategie	s. Isolation	and identific	ation of pathogens an	d pests of
A&S	PBIO	PBIO	4120	Plant Pathology	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: PBIO 1	150								
		COURSE		Diseases of plants; history, types of pathog plants.		s, impact in n	ature and agricultu	re, disease co	ontrol strategie	s. Isolation	and identific	ation of pathogens an	d pests of
A&S	PBIO	PBIO	4120	Plant Pathology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: PBIO 1	150								
		COURSE D	DESC:	Diseases of plants; history, types of pathog plants.	ens and disease cycles	s, impact in n	ature and agricultur	re, disease co	ontrol strategie	s. Isolation	and identific	ation of pathogens an	d pests of
A&S	PBIO	PBIO	4160	Problem Solving with Bioinformatics To	ols LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: (BIOS Students will gain an understanding of the going research in biology.	3100 or PBIO 3300) ar general principles of bio					ze data and	solve proble	ems designed from cu	rrent and on-
A&S	PBIO	PBIO	4160	Problem Solving with Bioinformatics To	ols LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: (BIOS	3100 or PBIO 3300) ar	nd (EE 3713 d	or MATH 2500 or P	BIO 3150 or	PSY 2110)				
		COURSE		Students will gain an understanding of the going research in biology.						ze data and	solve proble	ems designed from cu	rrent and on-
A&S	PBIO	PBIO	4170	Biological Research and Science Ethics	SEM	EL	1	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	The course will present an overview of the present on collection and treatment of data							he pursuit of	knowledge. The cour	se includes
A&S	PBIO	PBIO	4170	Biological Research and Science Ethics	SEM	SE	1	0		Ν	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	The course will present an overview of the							he pursuit of	knowledge. The cour	se includes
				sections on collection and treatment of data	a, authorship and giving	g credit, shari		•	•	l values.			
A&S	PBIO	PBIO	4180J	Writing for the Science Researcher	LEC	EL	3	0	1J	Ν	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: 15 Hou	irs in BIOS or PBIO and	d (Jr or Sr)							
		COURSE D	DESC:	Current research literature will provide stud sciences. No credit toward major.	ents with opportunities	to learn the s	kills needed for su	ccessful writte	en communica	tion in grad	uate school	or an academic caree	r in the
A&S	PBIO	PBIO	4180J	Writing for the Science Researcher	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 15 Hou Current research literature will provide stud	rs in BIOS or PBIO and ents with opportunities		kills needed for su	ccessful writte	en communica	tion in grad	uate school	or an academic caree	r in the
				sciences. No credit toward major.									
A&S	PBIO	PBIO	4181J	Writing for Biologists	LEC	LE	3	0	1J	Ν	U30		50
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Current topics in the scientific literature and No credit toward major.	public controversy aro	und issues ir	biology provide st	udents with o	pportunities to	learn the sl	kills needed	for successful writing	as a biologist.

					SORTED	3Y College, De	• .	School, Prefix	D	0		0.4.		M=: 0-4
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	4200	Phycology: The Study of Alga	e	LAB	LB	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:										
		COURSE [DESC:	Taxonomy, ecology and importa role of algae in aquatic and terre			e, with emph	asis on characteris	tics that defir	e major clades	, identificat	ion of comm	on or representative of	genera and the
A&S	PBIO	PBIO	4200	Phycology: The Study of Alga	е	LEC	EL	4	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:										
		COURSE		Taxonomy, ecology and importa	estrial ecosystems	s.		asis on characteris		ie major clades	•		ion or representative (
A&S	PBIO	PBIO	4200	Phycology: The Study of Alga	е	LEC	LE	4	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Taxonomy, ecology and importa role of algae in aquatic and terre			e, with emph	asis on characteris	stics that defir	e major clades	s, identificat	ion of comm	on or representative (genera and the
A&S	PBIO	PBIO	4270	Molecular Genetics		LEC	EL	2	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:	BIOS 1700 o									
		COURSE I	DESC:	Genetic fine structure and functi	on at the molecula	ar level; biochemi	ical aspects	of heredity in micro	-organisms, p	lants, and anir	nals; recom	nbinant DNA	and genetic engineer	ing.
A&S	PBIO	PBIO	4270	Molecular Genetics		LEC	LE	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Genetic fine structure and functi			ical aspects	of heredity in micro	-organisms, p	lants, and anir	nals; recom	nbinant DNA	and genetic engineer	ing.
A&S	PBIO	PBIO	4280	Laboratory in Genomics Tech	niques	LAB	LB	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Genomics Techniques is a labor quantitative PCR, laser microdis	atory course to gi	ive hands-on exp		nomics techniques	s like DNA ma	nipulation, DN	A sequenci	ng, fragmen	t analysis, RNA analys	sis,
A&S	PBIO	PBIO	4280	Laboratory in Genomics Tech		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:	•	r PBIO 3300								
		COURSE I	DESC:	Genomics Techniques is a labor quantitative PCR, laser microdis				nomics techniques	s like DNA ma	nipulation, DN	A sequenci	ng, fragmen	t analysis, RNA analys	sis,
A&S	PBIO	PBIO	4310	Plant Cell Biology		LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Structure and function of cells, c										
A&S	PBIO	PBIO	4310	Plant Cell Biology		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Structure and function of cells, or										
A&S	PBIO	PBIO	4350	Plant Population Biology and	Community	LAB	EL	4	0		N	U30		0
		ELIGIBLE	CDADEC:	Ecology A-F REQUISITE:	DIOS 2750 o	r GEOG 4170 or l	DDIO 2000							
		COURSE I		Evaluates basic processes in pla models, greenhouse experiment	ant demography le	eading to the orga		dynamics of plant	communities	. Emphasis on	quantitativ	e methods a	and modeling. Labs u	tilize numerical
A&S	PBIO	PBIO	4350	Plant Population Biology and		LAB	LB	4	0		N	U30		0
				Ecology	•									
		ELIGIBLE COURSE I		A-F REQUISITE: Evaluates basic processes in pla models, greenhouse experiment	ant demography le			dynamics of plant	communities	. Emphasis on	quantitativ	e methods a	and modeling. Labs u	tilize numerical
A&S	PBIO	PBIO	4350	Plant Population Biology and	,	LEC	EL	4	0		N	U30		0
/ lao	1 510	i bio	4330	Ecology	Community	LLO		7	O			000		O
		ELIGIBLE COURSE I		A-F REQUISITE: Evaluates basic processes in pla	ant demography le			I dynamics of plant	communities	. Emphasis on	quantitativ	e methods a	and modeling. Labs u	tilize numerical
A&S	PBIO	DDIO	4250	models, greenhouse experiment		ises. LEC	LE	4	0		N	U30		0
A&S	PDIU	PBIO	4350	Plant Population Biology and Ecology A-F REQUISITE:	•			4	U		IN	U3U		U
		ELIGIBLE COURSE I		A-F REQUISITE: Evaluates basic processes in pla models, greenhouse experiment	ant demography le			dynamics of plant	communities	. Emphasis on	quantitativ	e methods a	and modeling. Labs u	tilize numerical

						SORTED	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	4380	Soil Prope	rties and Ecosystem	Processes	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA COURSE DES		physical, ch dynamics.	nemical, and biological	cance of abiotic properties; med now human activ	properties and bio hanisms that drive ities alter ecosyst	tic processes e productivity em dynamics	and decompositions. Laboratories will	composition, on; biogeoche I emphasize a	emical cycles; c analyzing soil a	omparison	of aquatic a	tems. Topics include: I and terrestrial ecosyste as of ecosystem produ	ms; trophic
A&S	PBIO	PBIO	4380	Soil Prope	rties and Ecosystem	Processes	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA COURSE DES		physical, ch dynamics.	nemical, and biological	cance of abiotic properties; med now human activ	properties and bio hanisms that drive ities alter ecosyst	tic processes e productivity em dynamics	and decompositions. Laboratories will	composition, on; biogeoche I emphasize a	emical cycles; c analyzing soil a	omparison	of aquatic a	tems. Topics include: I and terrestrial ecosyste as of ecosystem produ	ms; trophic
A&S	PBIO	PBIO	4420	Experimer	ital Anatomy of Plant	Development	LAB	LB	4	0	3	N	U30		0
		ELIGIBLE GRA			REQUISITE: ots of plant developme for all plant biologists.	nt have been int						are the mai	instay of pla	nt anatomy to provide	an exciting
A&S	PBIO	PBIO	4420	Experimen	ital Anatomy of Plant	Development	LEC	LE	4	0	3	N	U30		0
		ELIGIBLE GRA COURSE DES			REQUISITE: ots of plant developme for all plant biologists.							are the mai	instay of pla	nt anatomy to provide	an exciting
A&S	PBIO	PBIO	4500	Biotechno	logy and Genetic Eng	gineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	-		REQUISITE: evel undergraduate stration and progress in	udents. Introduct		cular biologic	al concepts and te	echniques in I	biotechnology a	nd genetic	engineering	, including discussion	of current
A&S	PBIO	PBIO	4501	•	ples of Brewing Scie		LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GRA		brewing. The (yeast cultivaterobic vs. and protein harvesting demonstrate production interacts with the control of the control	REQUISITE: monstrate fundamenta ne practice and study o vation; inhibition of bac non-aerobic respiration degradation by protec and malt production; tl e the concepts invoke to demonstrate fundar th the body in the long such this course outfil	CHEM 4501 I principles and of fermentation fisterial growth by an and glucose mases), physiology ne contribution of in lecture. This mental scientific perm, this cours	concepts of biocherst defined the fiel hops and ethanol etabolism, lipid ox / (the effects of alf plant tannins to I course exploits a concepts using a le also informs stu	emistry, physid of biochem; assay of bacidation, enzy cohol on the beer flavor). It general publishands on applications about	iology, microbiologistry and combine cterial contaminat me kinetics and a body), and plant be This course combilic interest in alcoloroach. As many sethe devastating ef	gy, and plant es skills/conce tion), biochem assay as in sta biology (barleg ines a series hol and its students seen fects of alcoh	biology through epts taken from nistry (an under- arch degradatio y and hops culti of lectures, labs in unaware of ho	n beer microbiologistanding of n by amyla vation, s and field t	gy ses	uct credit for first cours	,
A&S	PBIO	РВЮ	4501	•	ples of Brewing Scie		LEC	LE	3	0	3	N	U30		0
7100	1 5.0	ELIGIBLE GRA	ADES:	A-F	REQUISITE:	(CHEM 3060 CHEM 4501	or PBIO 3240) ar	nd Sr and W	ARNING: No credit	t for both this	course and the	following (uct credit for first cours	se taken):
		COURSE DES	C:	brewing. The (yeast cultivate of cultivate o	monstrate fundamenta ne practice and study o vation; inhibition of bac non-aerobic respiration degradation by protea and malt production; the the concepts invoke to demonstrate fundar the body in the long such this course outfit	of fermentation ficterial growth by an and glucose mases), physiology ne contribution od in lecture. This mental scientific germ, this cours	rst defined the fiel hops and ethanol etabolism, lipid ox / (the effects of all f plant tannins to lacourse exploits a concepts using a le also informs stu	d of biochem; assay of bacidation, enzycohol on the beer flavor). I general pubhands on appledents about	nistry and combine cterial contaminat rme kinetics and a body), and plant be This course combi lic interest in alcol proach. As many se the devastating ef	es skills/conce tion), biochem essay as in sta biology (barley ines a series hol and its students seen ffects of alcoh	epts taken from nistry (an undersarch degradation y and hops cultion of lectures, labson unaware of hor not abuse on the pol abuse on the pol abuse on the manuments.	microbiologistanding of n by amylas vation, and field towards and field towards alcohol	ses	Plant Biology Gardens	to
A&S	PBIO	PBIO	4750	•	lation Genetics and		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F	REQUISITE:	(PBIO or BIO	S major) and (Jr o						-		
۸ ۰ ۰	DDIO	COURSE DES		•	of plant evolution, popu	liation level varia				•	•		LIOC		0
A&S	PBIO	PBIO	4850		ogy Capstone	DDIO 1150	LAB	LB	3 to 6	0	3	N	U30		0
		ELIGIBLE GRA		A-F Capstone s	REQUISITE: short-term field course		nd 2090 and Sr ce majors, integra	ting principle	es across organisn	nal plant biolo	ogy and related	disciplines	, in a selecte	ed (often international)	region.

						SORIEDB	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	PBIO	PBIO	4850	Plant Biology Ca	enstone		LEC	LE	3 to 6	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	PBIO 1150 and	d 2090 and Sr							d (often international)	
A&S	PBIO	PBIO	4900	Special Topics in			LEC	EL	1 to 15	999	gy and related	N	U30	a (onon international)	0
		ELIGIBLE (GRADES:	Biology A-F, CR Specific course of	REQUISITE:										
A&S	PBIO	PBIO	4900	Special Topics in Biology	•	•	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR Specific course of	REQUISITE: ontent will vary v	vith offering.									
A&S	PBIO	PBIO	4910	Internship	,	Ü	INT	EL	1 to 15	15		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Provides students supervisor. Repo		vork experience ir	permission requir n various applied		any and environm	ental biology.	Overseen by a	a faculty me	ember and ev	valuated by the on-the	e-job
A&S	PBIO	PBIO	4910	Internship			INT	IN	1 to 15	15		1	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Provides students supervisor. Repo		vork experiénce ir	permission requir n various applied	fields of bot	any and environm	ental biology.	Overseen by a	a faculty me	ember and ev	valuated by the on-the	e-job
A&S	PBIO	PBIO	4940	Undergraduate F	Research		RSC	EL	1 to 4	20		N	U30		0
		ELIGIBLE (COURSE D	-	A-F Independent rese	REQUISITE: earch under supe		BIO and (Jr or Sr) member.								
A&S	PBIO	PBIO	4940	Undergraduate F	Research		RSC	RS	1 to 4	20		N	U30		0
		ELIGIBLE (COURSE D		A-F Independent rese	REQUISITE: earch under supe		BIO and (Jr or Sr) member.)							
A&S	PBIO	PBIO	4941	Undergraduate F	Research/Writte	n Presentation	RSC	RS	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F An independent r	REQUISITE: esearch experie				S, CHEM, GEOG, of the work. All wo					ember.	
A&S	PBIO	PBIO	4945H	Thesis			RSC	RS	2 to 4	4	3	N	U30		0
		ELIGIBLE (COURSE D		A-F Preparation of an	REQUISITE: honors thesis b	PBIO 4940 or ased on original re									
A&S	PBIO	PBIO	4970T	Plant Biology Tu	ıtorial		TUT	EL	1 to 15	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Seminar contents	REQUISITE: varies.	HTC									
A&S	PBIO	PBIO	4970T	Plant Biology Tu	ıtorial		TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Seminar contents	REQUISITE: varies.	HTC									
A&S	PBIO	PBIO	4980T	Plant Biology Tu	ıtorial		TUT	EL	1 to 15	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Seminar contents	REQUISITE: varies.	PBIO 4970T									
A&S	PBIO	PBIO	4980T	Plant Biology Tu			TUT	TU	1 to 15	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Seminar contents	REQUISITE: varies.	PBIO 4970T									
A&S	PBIO	PBIO	5010	Lab in Cell and I	Molecular Plant	Physiology	LAB	LB	2	0		N	G50		0
		ELIGIBLE (COURSE D					perience in plant	cell and mol	ecular biology and	physiology re	esearch technic	ques. Topic	s cover DN	A manipulation, protei	in
A&S	PBIO	PBIO	5010	biochemistry, and Lab in Cell and I			LEC	EL	2	0		N	G50		0
AQO	FDIU	ELIGIBLE (COURSE D	GRADES:	A-F	REQUISITE: intensive (1 we	ek) laboratory exp			_	O	esearch technic			A manipulation, protei	

				SORTED I	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	РВЮ	5010	Lab in Cell and Molecular Plant Physiology	LEC	LE	2	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Lab CaMPP is an intensive (1 week) laboratory en biochemistry, and cell fractionation.	xperience in plant	t cell and mo	ecular biology and	physiology re	esearch technic	ues. Topic	s cover DN	A manipulation, protein	l
A&S	PBIO	PBIO	5020	Soil Microbial Analysis lab	LAB	LB	2	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: PBIO 5380 is This one-week long course is an intensive laboral instrumentation to estimate soil quality and the co						lents will be	ecome famili	ar with techniques and	
A&S	PBIO	РВЮ	5020	Soil Microbial Analysis lab	LEC	LE	2	0	ciment.	N	G50		0
		ELIGIBLE G		•	recommended		_			• •			
		COURSE D		This one-week long course is an intensive laboration instrumentation to estimate soil quality and the co	tory experience in					lents will be	ecome famili	ar with techniques and	
A&S	PBIO	PBIO	5080	Anatomy and Morphology of Vascular Plants	LAB	LB	4	0		N	G50		0
		ELIGIBLE C COURSE D	_	A-F REQUISITE: Graduate Sta Diversity of vascular plants as reflected by structu		tive features	of major groups; er	mphasis on e	volution of dive	rsity throug	h systematic	ally significant adapta	tions as
400	DDIO			reflected by the paleontological record.	1.50						050		•
A&S	PBIO	PBIO	5080	Anatomy and Morphology of Vascular Plants	LEC 	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Graduate State Diversity of vascular plants as reflected by structureflected by the paleontological record.		tive features	of major groups; er	mphasis on e	volution of dive	rsity throug	h systematio	cally significant adapta	tions as
A&S	PBIO	PBIO	5090	Plant Systematics and Survey of Vascular	LAB	LB	4	0		N	G50		0
				Plant Families									
		ELIGIBLE C COURSE D		A-F REQUISITE: Principles of systematics and taxonomy; use of sygeneration and analysis, identification of pteridop								sentative genera. Lab:	data
A&S	PBIO	РВЮ	5090	Plant Systematics and Survey of Vascular	LEC	EL	4	0	nera. i icia tripi	N	G50		0
				Plant Families			•	•					-
		ELIGIBLE C COURSE D		A-F REQUISITE: Principles of systematics and taxonomy; use of sy generation and analysis, identification of pteridop								sentative genera. Lab:	data
A&S	PBIO	PBIO	5090	Plant Systematics and Survey of Vascular	LEC	LE	4	0		N	G50		0
				Plant Families									
		ELIGIBLE C		A-F REQUISITE:									T. C.
		COURSE D	ESC:	Principles of systematics and taxonomy; use of sygeneration and analysis, identification of pteridop								sentative genera. Lab:	data
A&S	PBIO	РВЮ	5095	Field Studies in Plant Diversity	LAB	LB	3 to 6	6	nera. i icia tripi	N	G50		0
7.00	. 2.0	ELIGIBLE O		A-F REQUISITE:	2.12			ŭ		•••	000		· ·
		COURSE D	_	Intensive field-based investigation of plant commucommunities.	unities distributed	across an er	nvironmental gradie	ent, and the v	ascular plant di	versity (far	nilies, genera	a, species) comprising	the
A&S	PBIO	PBIO	5095	Field Studies in Plant Diversity	LEC	LE	3 to 6	6		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Intensive field-based investigation of plant commu	unities distributed	across an er	nvironmental gradie	ent, and the v	ascular plant di	versity (far	nilies, genera	a, species) comprising	the
A&S	PBIO	PBIO	5100	communities. Biology of Fungi	LAB	LB	3	0		N	G50		0
Αασ	1 DIO	ELIGIBLE G		A-F REQUISITE:	LAD	LD	3	U		11	030		O
		COURSE D		Life histories and characteristics unique to fungi. fungi with plants. Field and laboratory.	Collection and ide	entification of	mushrooms, plant	pathogens, a	nd slime molds	. Biotrophi	c, saprotroph	nic, and necrotrophic re	elationships of
A&S	PBIO	PBIO	5100	Biology of Fungi	LEC	EL	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Life histories and characteristics unique to fungi. fungi with plants. Field and laboratory.					nd slime molds	. Biotrophi	, , ,	nic, and necrotrophic re	•
A&S	PBIO	PBIO	5100	Biology of Fungi	LEC	LE	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Life histories and characteristics unique to fungi. fungi with plants. Field and laboratory.	Collection and ide	entification of	mushrooms, plant	pathogens, a	nd slime molds	. Biotrophi	c, saprotroph	nic, and necrotrophic re	elationships of
				g. min planter i lois and laboratory.									

					SORTEDI	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5150	Statistical Methods	in Plant Biology	LAB	EL	4	0		N	G50		0
		ELIGIBLE C	SRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:		and applications in the plant ric and nonparametric statisti							lata analysis	, regression and corre	elation, analysis
A&S	PBIO	PBIO	5150	Statistical Methods	in Plant Biology	LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F R	EQUISITE:									
		COURSE D	ESC:		and applications in the plant ric and nonparametric statisti							lata analysis	, regression and corre	elation, analysis
A&S	PBIO	PBIO	5150	Statistical Methods	in Plant Biology	LEC	EL	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:		and applications in the plant ric and nonparametric statisti							lata analysis	, regression and corre	elation, analysis
A&S	PBIO	PBIO	5150	Statistical Methods	in Plant Biology	LEC	LE	4	0		N	G50		0
		ELIGIBLE C	SRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:		and applications in the plant ric and nonparametric statisti							lata analysis	, regression and corre	elation, analysis
A&S	PBIO	PBIO	5160	Problem Solving w	ith Bioinformatics Tools	LEC	EL	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:	Students will gain ar going research in bid	understanding of the genera plogy.	al principles of bio	informatics t	nrough the use of b	ioinformatics	tools to analyz	e data and	solve proble	ems designed from cu	irrent and on-
A&S	PBIO	PBIO	5160	Problem Solving w	ith Bioinformatics Tools	LEC	LE	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:	Students will gain ar going research in bio	understanding of the genera plogy.	al principles of bio	informatics t	nrough the use of b	ioinformatics	tools to analyz	e data and	I solve proble	ems designed from cu	irrent and on-
A&S	PBIO	PBIO	5170	Biological Researc	h and Science Ethics	SEM	EL	1	0		N	G50		0
		ELIGIBLE C	SRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:		ent an overview of the profes							he pursuit of	knowledge. The cou	rse includes
					n and treatment of data, auth		,	, ,	•	ng and societal				
A&S	PBIO	PBIO	5170	=	h and Science Ethics	SEM	SE	1	0		N	G50		0
		ELIGIBLE C			EQUISITE:	sianal atandarda	of aniaman are	d roonandible con	ducat of opions	into that are aga	antial for t	h a murauit af	Languela dan Thomas	raa inaludaa
		COURSE D	ESC:		ent an overview of the profes n and treatment of data, auth							ne pursuit of	knowledge. The coul	rse includes
A&S	PBIO	РВЮ	5180	Writing in the Life S		LEC	EL	3	0	ng and occional	N	G50		0
,	. 2.0	ELIGIBLE C		•	EQUISITE:			· ·	ŭ		••	000		· ·
		COURSE D			ics provide students opportu	nities to practice a	and master s	kills needed for suc	cessful writte	en communicati	on in the s	cience/resea	arch profession.	
A&S	PBIO	PBIO	5180	Writing in the Life S	Sciences	LEC	LE	3	0		N	G50	•	0
		ELIGIBLE O	RADES:	A-F R	EQUISITE:									
		COURSE D	ESC:	Current research top	ics provide students opportu	nities to practice a	and master s	kills needed for sud	cessful writte	en communicati	on in the s	cience/resea	arch profession.	
A&S	PBIO	PBIO	5190	Ohio Flora		LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F, PR R	EQUISITE:									
		COURSE D	ESC:	identification of vasc field, includes a wee	ular plants (pteridophytes, gy kend field trip	mnosperms and a	angiosperms) of Ohio, mainly so	outheastern (Ohio, in vegetati	ve and rep	productive co	ondition; largely condu	ucted in the
A&S	PBIO	PBIO	5200	Phycology: the stu	dy of algae	LAB	LB	4	0		N	G50		0
		ELIGIBLE C	SRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:		and importance of marine and tic and terrestrial ecosystems		e, with emph	asis on characteris	tics that defin	ne major clades	, identificat	tion of comm	non representative ge	nera and the
A&S	PBIO	PBIO	5200	Phycology: the stu	dy of algae	LEC	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F R	EQUISITE:									
		COURSE D	ESC:		and importance of marine and tic and terrestrial ecosystems		e, with emph	asis on characteris	tics that defi	ne major clades	, identificat	tion of comm	non representative ge	nera and the
A&S	PBIO	PBIO	5200	Phycology: the stu	dy of algae	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F R	EQUISITE:									
		COURSE D	ESC:		and importance of marine and		e, with emph	asis on characteris	tics that defir	ne major clades	, identificat	tion of comm	non representative ge	nera and the
				role of algae in aqua	tic and terrestrial ecosystems	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	PBIO	PBIO	5220	Tropical Plant Ecology	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:		Graduate Standing								
		COURSE D	ESC:	Tropical rainforest studies around th management.			eography, growth f	orms and life	histories, plant	animal inte		man impacts, conserv	
A&S	PBIO	PBIO	5240	Plant Physiology	LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
	5510	COURSE D		Basic chemical and physical aspects					t, nitrogen meta			, and growth.	
A&S	PBIO	PBIO	5240	Plant Physiology	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Basic chemical and physical aspects	of plant processes; photograph	hooio roonir	ation minoral nutri	tion transport	nitragan mate	shaliam wa	tor relations	and growth	
A&S	PBIO	PBIO	5240	Plant Physiology	LEC	LE	3	0 (1001)	i, milogen mela	N	G50	, and growin.	0
Aas	РЫО	ELIGIBLE (A-F REQUISITE:	LEC	LE	3	U		IN	G50		U
		COURSE	-	Basic chemical and physical aspects	s of plant processes: photosynt	hesis resnir	ation mineral nutri	tion transport	nitrogen meta	aholism wa	ter relations	and growth	
A&S	PBIO	PBIO	5260	Physiological Plant Ecology	LAB	LB	4	0	i, mirogen mete	N	G50	, and grown.	0
7100	. 2.0	ELIGIBLE (A-F REQUISITE:	2.12		•	Ū			•		· ·
		COURSE	-	A survey of the complexity of plant p anatomical adaptations of plants to t									
A&S	PBIO	PBIO	5260	Physiological Plant Ecology	LEC	LE	4	0	and projections	N	G50	o oo a tooo.g.	0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		A survey of the complexity of plant p anatomical adaptations of plants to t									
A&S	PBIO	PBIO	5270	Molecular Genetics	LEC	EL	2	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Genetic fine structure and function a	t the molecular level; biochemic	cal aspects	of heredity in micro	-organisms, p	lants, and anir	nals; recom	nbinant DNA	and genetic engineer	ing.
A&S	PBIO	PBIO	5270	Molecular Genetics	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Genetic fine structure and function a	t the molecular level; biochemic	cal aspects	of heredity in micro	-organisms, p	lants, and anir	nals; recom	nbinant DNA	and genetic engineer	ing.
A&S	PBIO	PBIO	5280	Laboratory in Genomics Techniqu	ies LAB	LB	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Genomics Techniques is a laborator quantitative PCR, laser microdissect			nomics techniques	s like DNA ma	nipulation, DN	A sequenci	ng, fragmen	t analysis, RNA analys	sis,
A&S	PBIO	PBIO	5280	Laboratory in Genomics Technique		LE	3	0		N	G50		0
7100	. 2.0	ELIGIBLE (A-F REQUISITE:			· ·	Ū			•		Ü
		COURSE		Genomics Techniques is a laborator quantitative PCR, laser microdissect			nomics techniques	like DNA ma	nipulation, DN	A sequenci	ng, fragmen	t analysis, RNA analys	sis,
A&S	PBIO	PBIO	5300	Plant Genetics	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Basic principles of genetics as they	relate to plants, including transr	mission, exp	ression, and evolu	tion of genetic	materials.				
A&S	PBIO	PBIO	5300	Plant Genetics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Basic principles of genetics as they				•	materials.				
A&S	PBIO	PBIO	5310	Cell Biology	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
400	DDIO	COURSE D		Biochemical, cytochemical, and ultra	•		•		communication		050		
A&S	PBIO	PBIO	5310	Cell Biology	LEC	LE	3	0		N	G50		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Biochemical, cytochemical, and ultra		, ,	lasmic organelles,	and cellular of	communication	•			
A&S	PBIO	PBIO	5330	Restoration Ecology	LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Understand the philosophies, challed	nges, principles, and methods of	of ecological	restoration. Cours	e will discuss	several scales	of restorat	ion (organisı	m to landscape), but e	mphasis will

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5330	Restoration Ecology	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Understand the philosophies, challenges, princip be placed on a holistic approach to terrestrial ec			restoration. Cours	e will discuss	several scales	of restorat	ion (organisn	n to landscape), but	emphasis will
A&S	PBIO	PBIO	5350	Plant Population Biology and Community Ecology	LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Evaluates basic processes in plant demography models, greenhouse experiments, and field exer	rcises.		dynamics of plant		. Emphasis on	•		nd modeling. Labs (
A&S	PBIO	PBIO	5350	Plant Population Biology and Community Ecology	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Evaluates basic processes in plant demography models, greenhouse experiments, and field exer	rcises.		dynamics of plant		. Empnasis on	•		nd modeling. Labs t	
A&S	PBIO	PBIO	5380	Soil Properties and Ecosystem Processes	LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Understand the ecological significance of abiotic physical, chemical, and biological properties; medynamics. Synthesis will involve how human accomposition. Data from the lab will be used to it	echanisms that drivertivities alter ecosys	ve productivit stem dynamic	y and decompositions. Laboratories w	on; biogeoche vill emphasize	mical cycles; c analyzing soil	comparison	of aquatic ar	nd terrestrial ecosyst	ems; trophic
A&S	PBIO	PBIO	5380	Soil Properties and Ecosystem Processes	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Understand the ecological significance of abiotic physical, chemical, and biological properties; medynamics. Synthesis will involve how human accomposition. Data from the lab will be used to in	echanisms that driver ectivities alter ecosystivities alter ecosystivities alter ecosystivities are the influence that in the contract of the	re productivity stem dynamic ence of soil a	y and decompositions. Laboratories w	on; biogeoche vill emphasize ystem-level pi	mical cycles; canalyzing soil	comparison and vegeta	of aquatic ar tion for metri	nd terrestrial ecosyst	ems; trophic ductivity and
A&S	PBIO	PBIO	5400	Development and Evolution of Land Plants	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Integrated view of land plant (embryophyte) line expression patterns.	ages, including evo	olution of mor	phology, anatomy	, developmen	t, and gene fan	nilies, using	model syste	ems to explore mutar	its and gene
A&S	PBIO	PBIO	5400	Development and Evolution of Land Plants	LEC	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Integrated view of land plant (embryophyte) line expression patterns.	ages, including evo	olution of mor	phology, anatomy	, developmen	t, and gene fan	nilies, using	model syste	ems to explore mutar	its and gene
A&S	PBIO	PBIO	5400	Development and Evolution of Land Plants	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Integrated view of land plant (embryophyte) line expression patterns.	ages, including evo	olution of mor	phology, anatomy	, developmen	t, and gene fan	nilies, using	model syste	ems to explore mutar	its and gene
A&S	PBIO	PBIO	5420	Experimental Anatomy of Plant Development	t LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The concepts of plant development have been in						are the ma	instay of plar	nt anatomy to provide	an exciting
A&S	PBIO	PBIO	5420	opportunity for all plant biologists. The course is		rimentation a	ina includes cutting 4	g eage metno 0	dologies.	N	G50		0
Aas	РЫО	ELIGIBLE (Experimental Anatomy of Plant Development A-F REQUISITE:	t LEC	EL	4	U		IN	G50		U
		COURSE D	-	The concepts of plant development have been in opportunity for all plant biologists. The course is						are the ma	instay of plar	nt anatomy to provide	an exciting
A&S	PBIO	PBIO	5420	Experimental Anatomy of Plant Development		LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: The concepts of plant development have been in	ntegrated with the	descriptive a	ssessment of cell.	tissue. and or	gan types that	are the ma	instav of plar	nt anatomy to provide	e an exciting
				opportunity for all plant biologists. The course is	s grounded in expe	rimentation a	ind includes cutting	g edge metho			, ,	, , , , , ,	J
A&S	PBIO	PBIO	5500	Biotechnology and Genetic Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:	nto and tachaire	in hiotoch:	logy and sanati	nainoarina !-	aludina diase	nion of acces	ont ovnorir	entation and areas:	in those field-
۸۷۵	DRIO	COURSE D		Introduction to basic molecular biological conce		in biotechno LE	logy and genetic e	rigineering, in	ciuding discuss	sion of curr	ent experime G50	mation and progress	n in these fields.
A&S	PBIO	PBIO	5500	Biotechnology and Genetic Engineering	LEC	LE	3	U		IN	Gou		U
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Introduction to basic molecular biological concep		in biotechno		ngineering, in	cluding discuss	sion of curr	ent experime	entation and progress	in these fields.

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5750	Plant Population Genetics and Speciation	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Principles of evolution, population level variation,	genetic processes	s of inheritan	ce, and current top	oics in evoluti	onary biology.				
A&S	PBIO	PBIO	5750	Plant Population Genetics and Speciation	LEC	LE	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D		Principles of evolution, population level variation,	•		•		onary biology.				
A&S	PBIO	PBIO	5850	Global Studies in Plant Biology Graduate Field Course	I LAB	LB	3 to 6	6		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Integrative short-term field course for grad student			s organismal plant	biology and	related disciplin	e, in a sele	cted (often i	nternational) region.	Course
				typically runs 1-4 weeks during winter intersession	, , ,								
A&S	PBIO	PBIO	5850	Global Studies in Plant Biology Graduate Field	I LEC	EL	3 to 6	6		N	G50		0
		ELIGIBLE (GRADES:	Course A-F REQUISITE:									
		COURSE	-	Integrative short-term field course for grad student	ts, integrating prir	nciples acros	s organismal plant	biology and	related disciplin	e, in a sele	cted (often i	nternational) region.	Course
				typically runs 1-4 weeks during winter intersession					•				
A&S	PBIO	PBIO	5850	Global Studies in Plant Biology Graduate Field	I LEC	LE	3 to 6	6		N	G50		0
		ELIGIBLE (SRADES:	Course A-F REQUISITE:									
		COURSE		Integrative short-term field course for grad student	ts, integrating prir	nciples acros	s organismal plant	biology and	related disciplin	e, in a sele	cted (often i	nternational) region.	Course
				typically runs 1-4 weeks during winter intersession	n, spring break or							, 5	
A&S	PBIO	PBIO	5900	Special Topics in Environmental & Plant	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (SPADES:	Biology A-F. CR. PR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
A&S	PBIO	PBIO	5900	Special Topics in Environmental & Plant	LEC	LE	1 to 15	999		N	G50		0
				Biology									
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO	6500	Instrumentation and Techniques	LAB	LB	3 to 6	6		N	G50		0
7100	1 510	ELIGIBLE (A-F. CR. PR REQUISITE:	2.0	LD	0.00	Ü		.,	000		· ·
		COURSE		Learning how to used specialized instrumentation	and techniques f	or biological	research.						
A&S	PBIO	PBIO	6500	Instrumentation and Techniques	LEC	LE	3 to 6	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D		Learning how to used specialized instrumentation	•	•							
A&S	PBIO	PBIO	6510	Plant Biochemistry	LEC	EL	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE: PBIO 5240 or Biochemical processes involving carbohydrate,		ucloic acid m	otabolism: onzumo	logy: and hig	nhysical mothor	de usod in	hiochomistr	Currently meet nu	bliched studies
		COURSE	LSC.	from plant biology include biochemical data. There					priysical metrio	as useu III	Diocrientistry	. Currently, most pu	ibiisi ieu studies
A&S	PBIO	PBIO	6510	Plant Biochemistry	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: PBIO 5240 or	r 5310								
		COURSE D	DESC:	Biochemical processes involving carbohydrate, pr					physical method	ds used in	biochemistry	 Currently, most put 	blished studies
400	PBIO	PDIO	0700	from plant biology include biochemical data. There	etore, biochemisti TUT	ry is increasii TU	ngly needed in plar 1	nt science. 99		N	G50		0
A&S	РЫО	PBIO ELIGIBLE (6700	Botanical Pedagogy CR, PR, F REQUISITE:	101	10	ı	99		IN	G50		U
		COURSE D		Preparation for botanical teaching in colleges and	universities								
A&S	PBIO	PBIO	6900	Special Topics in Environmental & Plant	LEC	EL	1 to 15	999		N	G50		0
-	-			Biology			-	-			-		
		ELIGIBLE (A-F, CR, PR REQUISITE:									
A&S	PBIO	COURSE D	6900	Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
Ααδ	FBIO	FBIU	0900	Special Topics in Environmental & Plant Biology	LLO	LL	1 10 13	ਹਹ3		IN	G30		U
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Specific course content will vary with offering.									

				SORTE	ED BY College, De _l		School, Prefix	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	6940	Graduate Research	RSC	RS	1 to 15	250		N	G50	0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:								
		COURSE [DESC:	Original research in field of major interest und partial fulfillment for respective degree.	ler supervision of majo	or advisor. R	esults and conclus	ions resulting	from research	may be pr	esented in M.S. thesis or Ph.D.	lissertation as
A&S	PBIO	PBIO	6950	Thesis	THE	TH	1 to 15	250		N	G40	0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:								
		COURSE I	DESC:	Formal presentation of results of research as	partial fulfillment of red	quirements f	or M.S. Hours not	counted towa	ard degree.			
A&S	PBIO	PBIO	6970	Seminar	SEM	EL	1 to 3	30		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Graduate students present seminars on topics	s of current botanical i	nterest.						
A&S	PBIO	PBIO	6970	Seminar	SEM	SE	1 to 3	30		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:								
		COURSE [DESC:	Graduate students present seminars on topics	s of current botanical in	nterest.						
A&S	PBIO	PBIO	6971	Topics in Plant Systematics and Evolution	SEM	EL	1 to 3	30		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:								
		COURSE I	DESC:	Advanced discussion courses offered when the		nt interest in	a significant curre	nt topic. Prev	rious topics hav	e included	histochemical methods, current	problems in
				biochemistry, plant anatomy, pteridology, and	•							
A&S	PBIO	PBIO	6971	Topics in Plant Systematics and Evolution	SEM	SE	1 to 3	30		N	G50	0
		ELIGIBLE		A-F, CR, PR REQUISITE:				5				
		COURSE [DESC:	Advanced discussion courses offered when the biochemistry, plant anatomy, pteridology, and		nt interest in	a significant curre	ent topic. Prev	vious topics hav	e included	histochemical methods, current	problems in
A&S	PBIO	PBIO	6972	Topics in Plant Molecular and Cell Biology	LEC	EL	1 to 3	30		N	G50	0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:								
		COURSE I		Advanced discussion course offered when the								
A&S	PBIO	PBIO	6972	Topics in Plant Molecular and Cell Biology	LEC	LE	1 to 3	30		N	G50	0
		ELIGIBLE		A-F, CR, PR REQUISITE:								
A 0 C	DDIO	COURSE I		Advanced discussion course offered when the			•	20		N.	050	0
A&S	PBIO	PBIO	6973	Topics in Plant Ecology	SEM	EL	1 to 3	30		N	G50	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Advanced discussion courses offered when the	aoro is sufficient stude	nt intoract in	a cignificant curro	nt tonic				
A&S	PBIO	PBIO	6973	Topics in Plant Ecology	SEM	SE	1 to 3	30		N	G50	0
Ado	гыо	ELIGIBLE (A-F, CR, PR REQUISITE:	SLIVI	SL	1103	30		IN	G30	U
		COURSE I		Advanced discussion courses offered when the	nere is sufficient stude	nt interest in	a significant curre	ent tonic				
A&S	PBIO	PBIO	8700	Biostatistics II	LAB	EL	3	0		N	G50	0
7100	. 2.0	ELIGIBLE (A-F. CR. PR REQUISITE:	2.13		· ·	ŭ		••	333	ŭ
		COURSE		Application of multivariate statistics to biology	; multiple regression a	nd correlation	on, principal compo	onents, canor	nical correlation	, discrimina	ant function, and factor analysis.	Project in
				experimental design and analysis of data.							,	•
A&S	PBIO	PBIO	8700	Biostatistics II	LAB	LB	3	0		N	G50	0
		ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:								
		COURSE I	DESC:	Application of multivariate statistics to biology	; multiple regression a	nd correlation	on, principal compo	onents, canor	nical correlation	, discrimina	ant function, and factor analysis.	Project in
				experimental design and analysis of data.			_	_				
A&S	PBIO	PBIO	8700	Biostatistics II	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F, CR, PR REQUISITE:	16.1							5 · · · ·
		COURSE [DESC:	Application of multivariate statistics to biology experimental design and analysis of data.	; multiple regression a	ind correlation	on, principai compo	onents, canor	lical correlation	, aiscrimina	ant function, and factor analysis.	Project in
A&S	PBIO	PBIO	8700	Biostatistics II	LEC	LE	3	0		N	G50	0
,100	י טוט	ELIGIBLE (A-F, CR, PR REQUISITE:	LLO	LL	J	U		1 14	330	U
		COURSE I		A-F, CR, PR REQUISITE: Application of multivariate statistics to biology	: multiple regression a	nd correlation	on, principal compo	onents, canor	nical correlation	. discrimina	ant function, and factor analysis	Project in
		0001102		experimental design and analysis of data.	,ap.o . og: 000:011 a	55/10/000	, po.pai oompe	, 041101		, 3.00/11/11/10	in ideas analysis.	
A&S	PBIO	PBIO	8900	Special Topics in Environmental & Plant	LEC	EL	1 to 15	999		N	G50	0
				Biology								
		ELIGIBLE		A-F, CR, PR REQUISITE:								
		COURSE I	DESC:	Specific course content will vary with offering.	•							

SORTED BY College, Department/School, Prefix

Collogo	Dont	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	Dept	•							Education			eLeam Options	
A&S	PBIO	PBIO	8900	Special Topics in Environmental & Plant Biology	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PBIO	PBIO	8950	Dissertation	THE	TH	1 to 15	250		N	G50		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:									
		COURSE D	DESC:	Formal presentation of results of research as par			r Ph. D.						
A&S	PBIO	T3	4091	An Island as an Environment	LAB	LB	4	0	3	N	U30		0
		ELIGIBLE (eted and Sr only								
		COURSE D	DESC:	Examines environmental issues in a tropical islar environments and biological diversity, the local pr firsthand knowledge of life at the land-sea interfaterestrial environments.	eople's livelihood a	ind way of lit	e, and the econom	nic stability of	the country. A	wealth of d	iverse expe	riences provides stude	nts with
A&S	PBIO	Т3	4091	An Island as an Environment	LEC	EL	4	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Tier II compl	eted and Sr only								
		COURSE D	DESC:	Examines environmental issues in a tropical islar environments and biological diversity, the local pr firsthand knowledge of life at the land-sea interfa- terrestrial environments.	eople's livelihood a ce. Weather condit	ind way of lit	e, and the econom	nic stability of	the country. A	wealth of d	iverse exper	riences provides stude	nts with
A&S	PBIO	Т3	4091	An Island as an Environment	LEC	LE	4	0	3	N	U30		0
		ELIGIBLE (COURSE D	DESC:	Examines environmental issues in a tropical islar environments and biological diversity, the local profirsthand knowledge of life at the land-sea interfacterrestrial environments.	eople's livelihood a ce. Weather condit	ind way of lit	e, and the econom	nic stability of 2/3 of the co	the country. A urse will involve	wealth of d	iverse experexposure to	riences provides stude	ents with and 1/3,
A&S	PBIO	Т3	4950	Biology and Geography of Regional Food	DIS	DI	3	0	3	N	U30		0
		ELIGIBLE (SPADES:	Plants A-F REQUISITE: Tier II compl	eted and Sr only								
		COURSE		The proposed integrative course examines plants geographic origins and historical development, cl modified by food plants. Students will learn how r dictated the food plants now utilized in particular Rhineland of W Germany and adjacent Belgium; and preservation methods).	s utilized commonly hemical properties regional environme areas within the re	related to the ntal condition gion under s	eir use, agriculture ns and topography tudy. Each week,	e and harvesti y, land use, po food plants w	ng, food productions and ethroid ill be introduced in the introduc	cts utilizing nic groups, d and discu	these plants economics, issed both w	s, and how cultures ha and infusion of other o rithin a geographic cor	ve been cultures have ntext (e.g.,
A&S	PBIO	Т3	4950	Biology and Geography of Regional Food	DIS	EL	3	0	3	N	U30		0
		ELIQIBI E (ODADEO.	Plants A-F REQUISITE: Tier II compl	-4dd Od-								
		ELIGIBLE (COURSE D		A-F REQUISITE: Tier II compl The proposed integrative course examines plants geographic origins and historical development, cl modified by food plants. Students will learn how r dictated the food plants now utilized in particular Rhineland of W Germany and adjacent Belgium; and preservation methods).	s utilized commonly hemical properties regional environme areas within the re	related to the ntal condition	eir use, agriculture ns and topography tudy. Each week,	e and harvesti y, land use, po food plants w	ng, food productions and ethroid ill be introduced in the introduc	cts utilizing nic groups, d and discu	these plants economics, issed both w	s, and how cultures ha and infusion of other o rithin a geographic cor	ve been cultures have ntext (e.g.,
A&S	PBIO	T3	4950	Biology and Geography of Regional Food	LAB	EL	3	0	3	N	U30		0
		= 101D/ = 1	00.000	Plants									
		ELIGIBLE (eted and Sr only	, on food in	a anloated region a	of the world for	om a variati: of	noronooti	oo inaludina	their biology and aval	ution
		COURSE D	JESU:	The proposed integrative course examines plants geographic origins and historical development, cl modified by food plants. Students will learn how r dictated the food plants now utilized in particular.	hemical properties regional environme areas within the re	related to the ntal condition gion under s	eir use, agriculture ns and topography study. Each week,	e and harvesti y, land use, po food plants w	ng, food productions and ethroid ill be introduced in the introduc	cts utilizing nic groups, d and discu	these plants economics, issed both w	s, and how cultures ha and infusion of other o rithin a geographic cor	ve been cultures have ntext (e.g.,

and preservation methods).

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

				SORTED B	College, Dep	Instr	Silooi, Freitx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PBIO	Т3	4950	Biology and Geography of Regional Food Plants	LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Tier II complete The proposed integrative course examines plants u geographic origins and historical development, che modified by food plants. Students will learn how reg dictated the food plants now utilized in particular are Rhineland of W Germany and adjacent Belgium; ar and preservation methods).	tilized commonly mical properties r gional environment eas within the reg	related to thei ntal conditions gion under stu	r use, agriculture as and topography, ldy. Each week, fo	nd harvestir land use, po od plants wil	ng, food products litical and ethnic I be introduced a	s utilizing to groups, e and discus	nese plants, conomics, a sed both wit	and how cultures have and infusion of other culting a geographic con-	ve been ultures have text (e.g.,
A&S	PBIO	T3	4950	Biology and Geography of Regional Food Plants	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Tier II complete The proposed integrative course examines plants u geographic origins and historical development, che modified by food plants. Students will learn how reg dictated the food plants now utilized in particular an Rhineland of W Germany and adjacent Belgium; ar and preservation methods).	tilized commonly mical properties r gional environment eas within the reg	related to thei ntal conditions gion under stu	r use, agriculture a s and topography, ldy. Each week, fo	ind harvestir land use, po od plants wil	ng, food products litical and ethnic I be introduced a	s utilizing to groups, e and discus	nese plants, conomics, a sed both wit	and how cultures have and infusion of other culting a geographic con-	ve been ultures have text (e.g.,
A&S	PBIO	T3 ELIGIBLE GF COURSE DE		Biology and Geography of Regional Food Plants A-F REQUISITE: Tier II complete The proposed integrative course examines plants u geographic origins and historical development, che modified by food plants. Students will learn how regictated the food plants now utilized in particular are Rhineland of W Germany and adjacent Belgium; and preservation methods).	tilized commonly mical properties r gional environment eas within the reg	related to thei ntal conditions gion under stu	r use, agriculture as and topography, ldy. Each week, fo	nd harvestir land use, po od plants wil	ng, food products litical and ethnic I be introduced a	s utilizing to groups, e and discus	nese plants, conomics, a sed both wit	and how cultures have and infusion of other cathin a geographic con-	ve been ultures have text (e.g.,

				SORT	ΓED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL ELIGIBLE COURSE I		Fundamentals of Philosophy A-F REQUISITE: Survey of selected basic problems, concept	LEC s, and methods in philo	LE sophy.	3	0	2HL	N	U10	CORRESPOND	0
A&S	PHIL	PHIL	1200	Principles of Reasoning	DIS	DI	3	0	1M	N	U10	CCE, CORRESPOND	0
		ELIGIBLE COURSE I		A-F REQUISITE: Math PI Basic concepts of logic and techniques for ji following topics also covered: informal fallac computer-assisted format, others use self-page 1.	cies in reasoning, syllog	ents introdu	ced. System for sy	mbolizing arg				premises employed.	
A&S	PHIL	PHIL	1200	Principles of Reasoning	LEC	LE	3	0	1M	N	U10	CCE, CORRESPOND	0
		ELIGIBLE COURSE I		A-F REQUISITE: Math PI Basic concepts of logic and techniques for ju following topics also covered: informal fallac computer-assisted format, others use self-p	cies in reasoning, syllog	ents introdu	ced. System for sy	mbolizing arg				premises employed.	
A&S	PHIL	PHIL	1300	Introduction to Ethics	LEC	LE	3	0	2HL	N	U10	CORRESPOND	0
		ELIGIBLE COURSE I		A-F REQUISITE: Discussion of classic and/or modern philoso including selected philosophers of past and		values, idea	ls, and morality. Pr	ovides introdi	uctory survey o	f some mai	n problems,	concepts, and results	of ethics
A&S	PHIL	PHIL	2160	Philosophy of Science Survey	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Nontechnical survey of types, testing, and c	redibility of hypotheses;	methods of	experimental inqui	iry; measuren	nent; laws, the	ories and th	eir role in ex	xplanation, concept fo	rmation.
A&S	PHIL	PHIL ELIGIBLE COURSE I		Philosophy of Sport A-F REQUISITE: Philosophical exploration into nature, meani								experience, winning a	0 nd losing,
A&S	PHIL	PHIL	2310	aesthetic and ethical dimensions of sport, ul Philosophy of Sport	itimate atniete, scholast LEC	LE	oniiosopny of pnysi 3	0	i, concept of sp	ortsmansn N	ip, etc. U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Philosophical exploration into nature, meani aesthetic and ethical dimensions of sport, ul								experience, winning a	nd losing,
A&S	PHIL	PHIL	2320	Philosophy of Art	LEC	EL	3	0	2HL	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Conceptual analysis of common assumptior	ns, attitudes, theories, a	nd ideas ab	out arts, their criticis	sm, and appr	eciation.				
A&S	PHIL	PHIL	2320	Philosophy of Art	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Conceptual analysis of common assumption	ns, attitudes, theories, a	nd ideas abo	out arts, their critici	sm, and appr	eciation.				
A&S	PHIL	PHIL	2350	Business Ethics	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examination of moral reasoning as it pertain ethical theory, investigation of role of goverr encounter in today's global marketplace. Se	nment and society in the	eir relationsh	ip to business, and						
A&S	PHIL	PHIL	2400	Social and Political Philosophy	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to major philosophical theories Consideration of some significant specialize									S.
A&S	PHIL	PHIL	2500	Philosophy of Mind	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Mind-body problem; concept of self; human-	-machine relation; probl	ems of othe	r minds.						

SORTED BY College, Department/School, Prefix

				JONIE	.D B i College, De		School, I lenx				0.1.1.	
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	2500	Philosophy of Mind	LEC	LE	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Mind-body problem; concept of self; human-m								
A&S	PHIL	PHIL	2600	Philosophy of Religion	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE (A-F REQUISITE:	be noticed of Code are	blam of aud	l impropriation and re	ما میرماداد				
		COURSE L	JESU:	Problems in nature of religion, existence and t	ne nature or God; pro	biem or evi	i, immortality, and re	angious langi	iage.			
A&S	PHIL	PHIL	2900	Special Topics in Philosophy	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:								
		COURSE D		Specific course content will vary with offering.								
A&S	PHIL	PHIL	2900	Special Topics in Philosophy	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE (A-F, CR REQUISITE:								
A&S	PHIL	COURSE D	2970T	Specific course content will vary with offering. Philosophy Tutorial	TUT	TU	1 to 9	0		N	U30	0
Ado	FILE	ELIGIBLE (A-F, CR, PR REQUISITE: HTC	101	10	1109	U		IN	030	U
		COURSE D	-	1st-yr tutorial studies in Philosophy.								
A&S	PHIL	PHIL	2980T	Philosophy Tutorial	TUT	TU	1 to 9	0		N	U30	0
		ELIGIBLE (A-F, CR, PR REQUISITE: HTC								
		COURSE D		1st-yr tutorial studies in philosophy.								
A&S	PHIL	PHIL	3010J	Writing With Critical Reasoning Skills	LEC	EL	3	0	1J	N	U30	0
		ELIGIBLE (-		10 or 1300) and (Jr or							
400	DUU	COURSE D		This is a writing intensive course whose topics					4.1		LIGO	
A&S	PHIL	PHIL	3010J	Writing With Critical Reasoning Skills	LEC	LE	3	0	1J	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: (PHIL 101 This is a writing intensive course whose topics	10 or 1300) and (Jr or		ending upon instruc	tor				
A&S	PHIL	PHIL	3100	History of Western Philosophy: Ancient	LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Significant ideas of representative Greek and	Roman philosophers.							
A&S	PHIL	PHIL	3100	History of Western Philosophy: Ancient	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE (-	A-F REQUISITE:								
	D	COURSE D		Significant ideas of representative Greek and							1100	
A&S	PHIL	PHIL	3110	History of Western Philosophy: Medieval at Renaissance	nd LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE:								
		COURSE D		Augustine to Bruno and Campanella.								
A&S	PHIL	PHIL	3110	History of Western Philosophy: Medieval a	nd LEC	LE	3	0	2HL	N	U30	0
		ELIQIDI E A	204050:	Renaissance								
		ELIGIBLE (COURSE D		A-F REQUISITE: Augustine to Bruno and Campanella.								
A&S	PHIL	PHIL	3120	History of Western Philosophy: Modern	LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE (A-F REQUISITE:			-	•				-
		COURSE D		17th and 18th century European philosophy.								
A&S	PHIL	PHIL	3120	History of Western Philosophy: Modern	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		17th and 18th century European philosophy.	. ==		_	_				_
A&S	PHIL	PHIL	3140	19th Century European Philosophy	LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Subjects selected from French, German, and I	British philosophers of	f 19th canti	In/					
A&S	PHIL	PHIL	3140	19th Century European Philosophy	LEC	LE	лу. З	0	2HL	N	U30	0
		ELIGIBLE (A-F REQUISITE:			Ŭ	Ŭ		••		Č
		COURSE		Subjects selected from French, German, and I	British philosophers of	f 19th centu	ıry.					
A&S	PHIL	PHIL	3200	Symbolic Logic I	LEC	EL	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	ESC:	Techniques of modern symbolic logic.								

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			SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 3200	Symbolic Logic I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Techniques of modern symbolic logic.									
A&S	PHIL	PHIL 3300	Ethics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study focusing on specific philosopher, or one type	e of ethical or val	ue theory.							
A&S	PHIL	PHIL 3310	Moral Problems in Medicine	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Philosophical investigation of complex moral proble defects, killing or letting die, informed consent, etc. justice, responsibility, personhood, etc.									
A&S	PHIL	PHIL 3320	Philosophy of Sex and Love	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Philosophical and evaluative investigation into sub- homosexuality, promiscuity, adultery, semantics of			, ,		s and relations b	oetween se	,	ı, monogamy, sexual	
A&S	PHIL	PHIL 3320	Philosophy of Sex and Love	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Philosophical and evaluative investigation into subj homosexuality, promiscuity, adultery, semantics of		e and Weste	ern morality. Topics	include roles	s and relations I	oetween se	exes, abortion	, monogamy, sexual	perversion,
A&S	PHIL	PHIL 3330	Philosophy of Literature	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Examines nature of fictional literature as differential philosophical content into literary form, interpretation				ophical ideas	within specific v	works of fic	ction, concenti	rating on problems of	translating
A&S	PHIL	PHIL 3330	Philosophy of Literature	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Examines nature of fictional literature as differentia		pes of writin	g. Explores philoso	ophical ideas	within specific v	works of fic		rating on problems of	translating
			philosophical content into literary form, interpretation			· .						
A&S	PHIL	PHIL 3350	Environmental Ethics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S How should we value nature? What is important at animals have special claims upon us? Should our p valuing the environment in which we live, and under	oout it, and why? primary concern	be for individ	dual organisms, or	for species?	Aims at thinking				
A&S	PHIL	PHIL 3500	Philosophy of Culture	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Philosophical studies of humankind as culture-crea	ating beings								
A&S	PHIL	PHIL 3500	Philosophy of Culture	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Philosophical studies of humankind as culture-crea	atina beinas.								
A&S	PHIL	PHIL 3510	Philosophy of Language	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in PH Theories of meaning and reference and their philos	IL including (120		is of meaning to ve	rification and	truth, and relat	ionship be	tween langua	ge and concepts.	
A&S	PHIL	PHIL 3510	Philosophy of Language	LEC	LE	3	0	,	N	U30	9	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in PH Theories of meaning and reference and their philos	IL including (120		is of meaning to ve	rification and	truth, and relat	ionship be	tween langua	ge and concepts.	
A&S	PHIL	PHIL 3580	Existentialism	LEC	EL	3	0	,	N	U30	9	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in PH Existential thought from Kierkegaard to Camus stre		nes as freedo	om. existence, desi	pair, authenti	city, alienation	death, and	l revolt agains	st system.	
A&S	PHIL	PHIL 3580	Existentialism	LEC	LE	3	0	,,,	N	U30	/ 0.0	0
		ELIGIBLE GRADES:	A-F REQUISITE: 9 Hours in PH	IL			-					•
		COURSE DESC:	Existential thought from Kierkegaard to Camus stre	essing such them	nes as freedo	om, existence, desp	pair, authenti	city, alienation,	death, and	l revolt agains	st system.	

					SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
400	DUII	, D. III	20727	BUILD A TOTAL		TUT	TU	1 to 9	0		N	U30	0
A&S	PHIL	PHIL ELIGIBLE G COURSE DE		Philosophy Tutorial A-F, CR, PR REQUISITE:	HTC	101	10	1109	U		IN	030	U
A&S	PHIL	PHIL	3980T	2nd-yr tutorial studies in philosop Philosophy Tutorial	illy.	TUT	TU	1 to 9	0		N	U30	0
Ado	FILE	ELIGIBLE G		A-F, CR, PR REQUISITE:	HTC	101	10	1109	U		IN	030	U
		COURSE DE	ESC:	2nd-yr tutorial studies in Philosop									
A&S	PHIL	PHIL	4120	Philosophy of Biology		SEM	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DE			structure of theor	y in biology, whe	ether biology	differs from other	sciences; wh	ether species ex	kist, natura	l selection, how taxonomy should	be done, and
				whether biology raises any ethica	al issues.			_	_				
A&S	PHIL	PHIL	4120	Philosophy of Biology		SEM	SE	3	0		N	U30	0
		ELIGIBLE G COURSE DE		A-F REQUISITE: An analysis of such issues as the whether biology raises any ethical street and the such as the suc		y in biology, whe	ether biology	differs from other	sciences; wh	ether species ex	kist, natura	I selection, how taxonomy should	be done, and
A&S	PHIL	PHIL	4130	Philosophy and Freudian Anal		SEM	EL	3	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQUISITE:		320							
		COURSE DE	ESC:		uality, and psycho	analysis will be e						o rigorous philosophical analysis. e examined. Alternative schemes	
A&S	PHIL	PHIL	4130	Philosophy and Freudian Anal	ysis	SEM	SE	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:	PSY 2710 or 3	320							
		COURSE DE	ESC:		uality, and psycho	analysis will be e						o rigorous philosophical analysis. e examined. Alternative schemes	
A&S	PHIL	PHIL	4140	Analytic Philosophy		SEM	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DE	_	A-F REQUISITE: Selected topics in contemporary	4 Courses in P Anglo-American pl								
A&S	PHIL	PHIL	4140	Analytic Philosophy	3	SEM	SE	3	0		N	U30	0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Selected topics in contemporary	4 Courses in P Anglo-American p								
A&S	PHIL	PHIL	4160	Philosophy of Science	3	SEM	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Selected problems in logic and m		HIL							
A&S	PHIL	PHIL	4160	Philosophy of Science	.0040.09) 0. 00.0	SEM	SE	3	0		N	U30	0
71000		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Selected problems in logic and m	3 Courses in P	HIL	02	Ū	· ·				· ·
A&S	PHIL	PHIL	4170	Philosophy of Logic	leti lodology or scie	SEM	EL	3	0		N	U30	0
nao		ELIGIBLE G		A-F REQUISITE:	CS 3000 or PH			0	O		.,	000	O .
		COURSE DE			e philosophy of log	ic. Topics includ		ories of truth, logica	al and seman	itical paradoxes	, modal loឲ	gic, conditionals, interpretations of	quantifiers,
A&S	PHIL	PHIL	4170	Philosophy of Logic		SEM	SE	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:	CS 3000 or PH								
		COURSE DE			e philosophy of log	jic. Topics includ		ories of truth, logica	al and seman	itical paradoxes	, modal lo	gic, conditionals, interpretations of	quantifiers,
A&S	PHIL	PHIL	4180	Plato		SEM	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DE		A-F REQUISITE: [Seminar contents vary.]	4 Courses in P	HIL including 31	00						
A&S	PHIL	PHIL	4180	Plato		SEM	SE	3	0		N	U30	0
	· · · · · =	ELIGIBLE G		A-F REQUISITE:	4 Courses in P	HIL including 31		-	-			-	-
		COURSE DE		[Seminar contents vary.]	. 200.000 111								

March Marc					SORTED BY	Y College, De	partment/S	School, Prefix					
Accounting Decomposition Per	College	Dept	Subj Cat #	Title			Instr				Perm		
Accounting Decomposition Per	A&S	PHII	PHII 4190	Aristotle		SEM	FI	3	0		N	LI30	0
Seminary Contents Name Seminary Contents N	7100				4 Courses in P	_		· ·	Ü		.,	200	· ·
AF COUNSE DESCRIPTION C					+ 00013C3 III 1	THE Including of	00						
ABAS PHIL PHIL A200 Symbolic Logic II PHIL A200 PHIL PHIL A200 PHIL P	A&S	PHIL	PHIL 4190	Aristotle		SEM	SE	3	0		N	U30	0
PHIL PHIL 4200 ELGIBLE GRADES COURSE DESCRIPTION Phil 4200 ELGIBLE GRADES ELGIBLE GRADES COURSE DESCRIPTION Phil 4200 ELGIBLE GRADES ELGIBLE GRADES COURSE DESCRIPTION Phil 4200 ELGIBLE GRADES E			ELIGIBLE GRADES:	A-F REQUISITE:	4 Courses in P	HIL including 31	00						
ASS PHIL P			COURSE DESC:	[Seminar contents vary.]									
Price Pric	A&S	PHIL	PHIL 4200	Symbolic Logic II		SEM	EL	3	0		N	U30	0
PHIL PHIL Market PHIL													
Fig. Course Fig. Course Fig. Fig. Course Fig. F			COURSE DESC:	Techniques of modern symbolic lot the infinite.	ogic. Focuses on t	the completenes	s of first-orde	er logic, Godel's in	completenes	s theorems, axi	omatic set	theory, and Cantor's and Dedekir	nd's theories of
Continue	A&S	PHIL		-		SEM	SE	3	0		N	U30	0
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AF REQUISITE AF AF REQUISITE AF AF REQUISITE AF AF REQUISITE AF AF AF AF AF AF AF A				the infinite.		·				s theorems, axi			
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PHIL PHIL 4250 PHIL 4250 PHIL 4260 Philosophical Seal Search S									D				
PHIL			COURSE DESC:			opics include the	problem of r	neasurement, the	Bonr-Einsteir	n debates, Schr	odinger's c	cat paradox, the Einstein-Podolsky	y-Rosen
Reduction Redu	A&S	PHII	PHII 4250		•	SEM	SF	3	0		N	U30	0
Course Description	7.00			•	•			-	ŭ		••		· ·
RELIGIBLE GRADES: COURSE DESC: COURSE DESC				Interpretation and paradoxes of qu	uantum theory. To				Bohr-Einsteir	n debates, Schr	odinger's o	cat paradox, the Einstein-Podolsky	y-Rosen
LOURSE DESC: In addition to classical topics, issues in the philosophy of space and time that have been greatly influenced by the emergence of Einstein's theory of relativity will be discussed. Topics to be covered include the nature of geometry and its relatively want is relatively and its relatively want is relatively and its relatively want is relatively want is relatively will be examined. ARS PHIL PHIL 4260 AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) in addition to classical topics, issues in the philosophy of space and time that have been greatly influenced by the emergence of Einstein's theory of relativity will be discussed. Topics to be covered include the nature of geometry and its relation to the world, absolute vs. relational theories of space, time, and space-time, and Zeno's paradoxes of motion and extension. ARS PHIL PHIL 4270 AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) An indepth examination of a major work in the philosophy of mathematics or of a particular concept that plays a central role in mathematical protein the concept of number, the concept of the mathematical infinite. ARS PHIL PHIL 4270 AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) AFF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) AFF REQUISITE: 3 Courses in (CHEM or CS or MATH or PHIL or PHYS) AFF REQUISITE: 4 Courses in PHIL including 3120 Descartes, Spinoza, Lebniz. AFF REQUISITE: 4 Courses in PHIL including 3120 Descartes, Spinoza, Lebniz. AFF REQUISITE: 4 Courses in PHIL including 3120 Continental Rational mathematical proof, and the concept of the mathematical infinite. AFF REQUISITE: 4 Courses in PHIL including 3120 Courses DESC: Descartes, Spinoza, Lebniz. Descartes, Spinoza,	A&S	PHIL	PHIL 4260	Philosophy of Space and Time	•	SEM	EL	3	0		N	U30	0
be covered include the nature of geometry; and its relation to the world, absolute vs. relational theories of space, time, and zeno's paradoxes of motion and extension. Contemporary and classical thinkers will be examined to contemporary and classical thinkers will be examined to classical thinkers will be examined to classical thinkers will be examined to classical topics, issues in the philosophy of space and time that have been greatly influenced by the emergence of Einstein's theory of relativity will be discussed. Topics to be covered include the nature of geometry and its relation to the world, absolute vs. relational theories of space, time, and space-time, and zeno's paradoxes of motion and extension. A&S PHIL PHIL 4270 Philosophy of Mathematics Courses in (CHEM or CS or MATH or PHIL or PHYS) A in-depth examination of a major work in the philosophy of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematical proof, and the concept of the mathematical infinite. ABS PHIL PHIL 4280 PHIL 4280 Courses DESC: AF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) An in-depth examination of a major work in the philosophy of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematical proof, and the concept of the mathematical infinite. ABS PHIL PHIL 4280 Course DESC: AF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) An in-depth examination of a major work in the philosophy of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of the mathematical infinite. AF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) An in-depth examination of a major work in the philosophy of mathematics or of a particular concept that plays a central role in mathematical infinite. AF REQUISITE: 3 Courses in PHIL including 3120			ELIGIBLE GRADES:	A-F REQUISITE:	2 Courses in (C	CHEM or CS or I	MATH or PH	L or PHYS)					
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS)			COURSE DESC:	be covered include the nature of g	geometry and its r	elation to the wo							
COURSE DESC: In addition to classical topics, issues in the philosophy of space and time that have been greatly influenced by the emergence of Einstein's theory of relativity will be discussed. Topics to be covered include the nature of geometry and its relation to the world, absolute vs. relational theories of space, time, and space-time, and	A&S	PHIL	PHIL 4260	Philosophy of Space and Time		SEM	SE	3	0		N	U30	0
be covered include the nature of geometry and its relation to the world, absolute vs. relational theories of space, time, and space-time, and Zeno's paradoxes of motion and extension. Contemporary and classical thinkers will be examined. A&S PHIL PHIL 4270 Philosophy of Mathematics SEM EL 3 0 N U30 0 AF REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) COURSE DESC: An in-depth examination of a major work in the philosophy of mathematical infinite. A&S PHIL PHIL 4270 Philosophy of Mathematics SEM SE 3 0 N U30 0 A F REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) COURSE DESC: An in-depth examination of a major work in the philosophy of mathematical infinite. A&S PHIL PHIL 4280 Course in CHEM or CS or MATH or PHIL or PHYS) COURSE DESC: An in-depth examination of a major work in the philosophy of mathematical infinite. A&S PHIL PHIL 4280 Course in CHEM or CS or MATH or PHIL or PHYS) COURSE DESC: COURSE DESC: Descartes, Spinoza, Leibniz. AF REQUISITE: 4 Courses in PHIL including 3120 AF REQUI					2 Courses in (C	CHEM or CS or I	MATH or PH	L or PHYS)					
Philable			COURSE DESC:	be covered include the nature of g	geometry and its re	elation to the wo							
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: An in-depth examination of a major work in the philosophy of mathematical or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematical proof, and the concept of the mathematical infinite. A&S PHIL PHIL 4270 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: A-F REQUISITE: 2 Courses in (CHEM or CS or MATH or PHIL or PHYS) An in-depth examination of a major work in the philosophy of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematical proof, and the concept of the mathematical infinite. A&S PHIL PHIL 4280 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Descartes, Spinoza, Leibniz. A-F REQUISITE: 4 Courses in PHIL including 3120 Continental Rationalism SEM SE 3 0 N N U30 0 N	Δ & C	DHII	DUII 4270	. ,	ers will be examin		FI	3	0		N	1130	0
A&S PHIL PHIL 4270 Philosophy of Mathematical prilosophy of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematical prilosophy, such as the concept of number, and the concept of mathematical prilosophy of Mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, and in-depth examination of a major work in the philosophy of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematics or of a particular concept that plays a central role in mathematical philosophy, such as the concept of number, the concept of mathematical philosophy, such as the concept of number, the concept of mathematical philosophy, such as the concept of number, the concept of mathematical philosophy, such as the concept of number, the concept of mathematical philosophy, such as the concept of number, the concept of mathematical philosophy, such as the concept of number, the concept of mathematical philosophy, such as the concept of number, the concept of mathematical philosophy, such as the concept of a particular concept that plays a central role in mathematical philosophy, such as the concept of a particular concept that plays a central	AGO	11111			2 Courses in (C	_		· ·	O		11	030	O
He concept of mathematical proof, and the concept of the mathematical infinite. A&S PHIL PHIL 4270 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: AF REQUISITE: A6 PHIL 4280 CONTINENTAL AFF REQUISITE: COURSE DESC: Descartes, Spinoza, Leibniz: A8S PHIL PHIL 4280 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Descartes, Spinoza, Leibniz: A8S PHIL PHIL 4280 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Descartes, Spinoza, Leibniz: AFF REQUISITE: AFF REQUISITE: AFF REQUISITE: AFF REQUISITE: ACURSE IN SEM									ot that plays	a central role in	mathemat	ical philosophy, such as the conce	ept of number.
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ELIGIBLE GRADES: A-F REQUISITE: 4 Courses in PHIL including 3120			COURSE DESC:	Locke, Berkeley, Hume.		-							
	A&S	PHIL		•		_	_	3	0		N	U30	0
					4 Courses in P	HIL including 31	20						

					SORTED B	Y College, De	partment/S	chool, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	4300	Ethical Theory		SEM	EL	3	0		N	U30	0
7.00		ELIGIBLE (GRADES:	A-F REQUISITE: Significant current literature in si		HIL including (1	300 or 3300)	-	Ü				ū
A&S	PHIL	PHIL	4300	Ethical Theory	oloolog toplog of file	SEM	SF	3	0		N	U30	0
,		ELIGIBLE (A-F REQUISITE:	4 Courses in P	HIL including (1	300 or 3300)	· ·	Ü		• •		Ū
		COURSE D		Significant current literature in s				philosophy.					
A&S	PHIL	PHIL	4310	History of Aesthetic Theory		SEM	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Readings from Plato to Dewey a			ected arts and	recent criticism.					
A&S	PHIL	PHIL	4310	History of Aesthetic Theory		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Readings from Plato to Dewey a			ected arts and	recent criticism.					
A&S	PHIL	PHIL	4320	Problems in Aesthetics		SEM	EL	3	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE:	9 Hours in (PH	IL or LIT or ART	S)						
		COURSE D	DESC:	A variety of philosophical issues evaluation, and art and knowled		ts and aesthetic	s drawn from	contemporary so	ources will be o	discussed. Top	ics include	e the nature of art, expression, in	nterpretation,
A&S	PHIL	PHIL	4320	Problems in Aesthetics		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: A variety of philosophical issues evaluation, and art and knowled	surrounding the ar	IL or LIT or ART ts and aesthetic		contemporary so	ources will be	discussed. Top	ics include	e the nature of art, expression, in	nterpretation,
A&S	PHIL	PHIL	4340	Metaethics	go.	SEM	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: The study of metaethics is the s capable of being true or false? has a motive not to do it? This of	If so, in virtue of wh	of ethical or norm at? We can also	native judgme o wonder abo	nts. What are we ut the moral moti					
A&S	PHIL	PHIL	4340	Metaethics		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: The study of metaethics is the s capable of being true or false? has a motive not to do it? This of	tudy of the nature o If so, in virtue of wh	at? We can also vey of readings	native judgme o wonder abo on these two	nts. What are we ut the moral moti questions.	vation. Does		t somethin	g is morally wrong automatically	entail that one
A&S	PHIL	PHIL	4380	Kant		SEM	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Kant's Critique of Pure Reason			eory.						
A&S	PHIL	PHIL	4380	Kant		SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Kant's Critique of Pure Reason		HIL including 31 to his ethical the	eory.						
A&S	PHIL	PHIL	4400	Contemporary Social Philoso	phy	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consideration of any number of responsibility, legal and moral right	various issues in co						of distribu	utive justice, culpability, causalit	y and
A&S	PHIL	PHIL	4420	Philosophy of Law		LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consideration of nature and just punishment, liberty, etc.			some speciali	zed topics in phile	osophy of law	, including ascr	ption of re	sponsibility, civil disobedience,	theories of
A&S	PHIL	PHIL	4440	Philosophy of Marxism		SEM	EL	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:									
A&S	PHIL	COURSE D	DESC: 4440	Philosophical inquiry into classic Philosophy of Marxism	cal and contempora	ry Marxist thoug SEM	ht stressing N SE	larx, Engels, Len 3	nin, Stalin, Mad 0	o, and several o	ontempora N	ary Marxists such as Praxis grou U30	up of Yugoslavia. 0
		ELIGIBLE (COURSE D		A-F REQUISITE: Philosophical inquiry into classic			ht stressing N	Marx, Engels, Len	nin, Stalin, Mad	o, and several o	contempora	ary Marxists such as Praxis gro	up of Yugoslavia.

						SORTED BY	' College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	4460	Justice and Libe	rty		SEM	EL	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:	3 Hours in PHII	and (1300 or 2	2400)							
		COURSE DES	SC:	A survey of moral	and political cor	ceptions of the va	alues of liberty a	and justice, th	eir interaction, a	nd the way the	y should shape	political in	stitutions.		
A&S	PHIL	PHIL	4460	Justice and Libe	rty		SEM	SE	3	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	3 Hours in PHIL									
		COURSE DES		A survey of mora	and political cor	ceptions of the va	•	•			y should shape	political in			
A&S	PHIL	PHIL	4480	Pragmatism			SEM	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Peirce, James, D	REQUISITE: ewey, and other	4 Courses in Pl American thinkers									
A&S	PHIL	PHIL	4480	Pragmatism			SEM	SE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Peirce, James, D	REQUISITE: ewey, and other	4 Courses in Pl American thinkers									
A&S	PHIL	PHIL	4500	Theory of Know	edge		SEM	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Critical examinati	REQUISITE: on of various view	4 Courses in Pl									
A&S	PHIL	PHIL	4500	Theory of Know	edge		SEM	SE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Critical examinati	REQUISITE: on of various view	4 Courses in Pl									
A&S	PHIL	PHIL	4510	Metaphysics			SEM	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Discussion of bas	REQUISITE:	4 Courses in Pl			external world, ca	ausation, unive	rsals, determin	ism and fre	edom, the nat	ture of the mind, etc	i.
A&S	PHIL	PHIL	4510	Metaphysics			SEM	SE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Discussion of bas	REQUISITE:	4 Courses in Pl				ausation, unive	rsals. determin	ism and fre	edom, the nat	ure of the mind, etc	i.
A&S	PHIL	PHIL	4520	Evolution of Hur Cooperation			SEM	SE	3	0	,	N	U30	,,,,,	0
		ELIGIBLE GR COURSE DES		philosophy. It also	has implications basic theoretica	s for traditional ph Il tools used in the	s an interdiscipl ilosophical ques iliterature, espe	stions about ecially evoluti	numan nature, th onary game theo	ne architecture ory and multilev	of the human n	nind, humai	n morality, and	ogy, archaeology, e d social contract the classic and recent v	ory. This
A&S	PHIL	PHIL	4580	Contemporary E			SEM	ĖL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	ADES:	A-F	REQUISITE:	4 Courses in Pl				assirer Gebser	Ingarden Sa	rtre Camus		leau-Ponty, and Ric	:oeur
A&S	PHIL	PHIL	4580	Contemporary E			SEM	SE	3	0	,ga. ao, oa.	N	U30	.oaa : omy, ana : no	0
		ELIGIBLE GR COURSE DES	ADES:	A-F	REQUISITE:	4 Courses in Pl	HIL including (3			assirer. Gebser	. Ingarden. Sa	rtre. Camus		leau-Ponty, and Ric	oeur.
A&S	PHIL	PHIL	4590	Contemporary F			SEM	EL	3	0	, ,	N	U30	• •	0
		ELIGIBLE GR COURSE DES	ADES:	A-F A detailed examir	REQUISITE:	4 Courses in Pl									
A&S	PHIL	PHIL	4590	Contemporary F		•	SEM	SE	['] 3	0		N	U30		0
		ELIGIBLE GR COURSE DES	ADES:	A-F A detailed examir	REQUISITE:	4 Courses in Pl									
A&S	PHIL	PHIL	4680	Phenomenology			SEM	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	ADES:	A-F Method and philo	REQUISITE:	4 Courses in Pl			u-Pontv.						
A&S	PHIL	PHIL	4680	Phenomenology		. 3	SEM	SE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	ADES:	A-F Method and philo	REQUISITE:	4 Courses in Pl	HIL including 31	120	_	-					-
A&S	PHIL	PHIL	4750	Chinese Philoso			SEM	EL EL	3	0		N	U30		0
		· ···-	50		rJ				-	-					-

				SORTED BY Colle		School, Prefix						
College	Dept	Subj Cat #	Title	Comp	Instr conent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 4750	Chinese Philosophy	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:		CLWR 3350 and 4 cou								
		COURSE DESC:	Major Chinese philosophers and sch	•	•							
A&S	PHIL	PHIL 4760	Indian Philosophy	SEM		3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Classical Hinduism.	CLWR 3340 and 4 cou								
A&S	PHIL	PHIL 4760	Indian Philosophy	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Classical Hinduism.	CLWR 3340 and 4 cou								
A&S	PHIL	PHIL 4770	Buddhist Philosophy	SEM		3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Abhidharmika, Madhyamika, Yogaca	CLWR 3350 and 4 cou ra, Zen, and other phil		of Buddhism.						
A&S	PHIL	PHIL 4770	Buddhist Philosophy	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Abhidharmika, Madhyamika, Yogaca	CLWR 3350 and 4 cou		of Buddhism.						
A&S	PHIL	PHIL 4780	African Philosophy	SEM	•	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Critical examination of the question,	Jr or Sr	African philosophor	a whathar tradition	al Africana th	aught avatama	should bo r	rogardad an	d dovoloped as philose	onhigal
		COOKSE DESC.	systems. Includes survey of most sig			s, whether tradition	ai Airicaris tri	Jugiii systeilis :	siloulu be i	egarueu arr	u developed as prilloso	opriicai
A&S	PHIL	PHIL 4780	African Philosophy	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:		Jr or Sr								
		COURSE DESC:	Critical examination of the question, systems. Includes survey of most sig			s, whether tradition	al Africans the	ought systems :	should be r	egarded an	d developed as philoso	ophical
A&S	PHIL	PHIL 4900	Special Topics in Philosophy	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with	offering.								
A&S	PHIL	PHIL 4900	Special Topics in Philosophy	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with	offering.								
A&S	PHIL	PHIL 4901	Senior Seminar	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: I Survey of selected subfields of philos	PHIL 3100 and 3120 a sophy. Required of all r			year.					
A&S	PHIL	PHIL 4901	Senior Seminar	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADES:		PHIL 3100 and 3120 a								
		COURSE DESC:	Survey of selected subfields of philos									
A&S	PHIL	PHIL 4910	Internship in Philosophy	FLD	FE	1 to 3	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course will situate the student w learned from philosophy.	ith an approved, extern	nal employer or non	-profit venue in ord	er to help the	student gain ex	kperience i	n applying to	o the workplace what h	ne or she has
A&S	PHIL	PHIL 4911	Seminar in Philosophy	SEM	SE	3	Q		N	U30		0
nao		ELIGIBLE GRADES:	A-F REQUISITE:	5 courses in PHIL	OL.	Ü	J		14	000		O
A&S	PHIL	COURSE DESC: PHIL 4921	Selected problems. Applied Ethics	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	• •	2 Courses in (PHIL 130	00 or 2350 or 3300	or 3310 or 4300)						
		COURSE DESC:	An examination of the relationship of consideration of selected problems in	applied ethics to ethic			of major areas	s within applied	ethics (me	dical, busine	ess, journalistic, etc.), a	and a
A&S	PHIL	PHIL 4921	Applied Ethics	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 2 An examination of the relationship of	2 Courses in (PHIL 130			of major areas	within applied	ethics (mo	dical busin	ass journalistic etc.)	and a
		COUNCE DESC.	consideration of selected problems in		s as a branch or ph	iosopily, a survey (oi major areas	within applied	ennes (me	uicai, DuSIN	oss, juurriaiistiu, etu.), i	anu a
A&S	PHIL	PHIL 4970	Independent Reading	TUT	TU	3	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: I Seminar contents vary.	Permission required								

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	4970T	Philosophy Tutorial	TUT	TU	1 to 9	0		N	U30	0
7.00		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: HTC 3rd-yr tutorial studies in Philosophy.		. •		v				· ·
A&S	PHIL	PHIL	4980T	Philosophy Tutorial	TUT	TU	1 to 9	0		N	U30	0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: HTC 3rd-yr tutorial studies in Philosophy.								
A&S	PHIL	PHIL	4990	Senior Thesis	SEM	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Must be enrolled in each of two senior semester	rs to achieve honors	in Philosop	hy. Research and	writing of long	g philosophical	paper.		
A&S	PHIL	PHIL	4990	Senior Thesis	SEM	SE	3	0		N	U30	0
		ELIGIBLE C		A-F, PR REQUISITE: Must be enrolled in each of two senior semester	rs to achieve honors	in Philosop	hy. Research and	writing of long	g philosophical	paper.		
A&S	PHIL	PHIL	5020	Techniques of Formal Analysis	LEC	EL .	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Philosophical application of techniques of mode	rn symbolic logic.							
A&S	PHIL	PHIL	5020	Techniques of Formal Analysis	LEC	LE	3	0		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Philosophical application of techniques of mode	rn symbolic logic.							
A&S	PHIL	PHIL	5120	Philosophy of Biology	SEM	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Some specific questions to be addressed includ	e: what are species	; how best to	o do taxonomy; mu	st any theory	of evolution be	holistic?		
A&S	PHIL	PHIL	5120	Philosophy of Biology	SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Some specific questions to be addressed includ	e: what are species	; how best to	o do taxonomy; mu	st any theory	of evolution be	holistic?		
A&S	PHIL	PHIL	5130	Philosophy and Freudian Analysis	SEM	EL	3	0		Ν	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PSY 2710 The philosophical and scientific presuppositions thought on hysteria, dreams, sexuality, and psychuman behavior also discussed.								
A&S	PHIL	PHIL	5130	Philosophy and Freudian Analysis	SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PSY 2710 The philosophical and scientific presuppositions thought on hysteria, dreams, sexuality, and psychuman behavior also discussed.								
A&S	PHIL	PHIL	5140	Analytic Philosophy	SEM	EL	3	0		N	G40	0
		ELIGIBLE (COURSE D	ESC:	A-F, PR REQUISITE: Selected topics in contemporary Anglo-Americal								
A&S	PHIL	PHIL	5140	Analytic Philosophy	SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D	ESC:	A-F, PR REQUISITE: Selected topics in contemporary Anglo-Americal								
A&S	PHIL	PHIL	5150	Contemporary Philosophical Problems	SEM	EL	3	0		N	G40	0
		ELIGIBLE C	ESC:	A-F, PR REQUISITE: Selected topics in contemporary philosophy.								
A&S	PHIL	PHIL	5150	Contemporary Philosophical Problems	SEM	SE	3	0		N	G40	0
		ELIGIBLE (COURSE D	ESC:	A-F, PR REQUISITE: Selected topics in contemporary philosophy.								
A&S	PHIL	PHIL	5160	Philosophy of Science	SEM	EL	3	0		N	G40	0
		ELIGIBLE (A-F, PR REQUISITE:	adalagy of asian							
A&S	PHIL	COURSE D	5160	Analysis of selected problems in logic and methor Philosophy of Science	odology of sciences SEM	SE	3	0		N	G40	0
Ααδ	FINE	ELIGIBLE (COURSE D	GRADES:	A-F, PR REQUISITE: Analysis of selected problems in logic and methor			J	U		IN	O 1 0	U

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	5170	Philosophy of Logic		SEM	EL	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUI	SITE: PHIL 5020									
		COURSE DE	ESC:	Provides a survey of issue and philosophical implicati				eories of truth, logic	cal and sema	ntical paradoxe	s, modal lo	ogic, condition	onals, interpretations of	of quantifiers,
A&S	PHIL	PHIL	5170	Philosophy of Logic		SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUI- Provides a survey of issue and philosophical implicati	s in the philosophy of le			eories of truth, logic	cal and sema	ntical paradoxe	s, modal lo	ogic, conditio	onals, interpretations of	of quantifiers,
A&S	PHIL	PHIL	5180	Plato	one or Goder o moomp.	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE	RADES:	A-F, PR REQUI	SITE:									
A&S	PHIL	PHIL	5180	Plato		SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUI	SITE:									
A&S	PHIL	PHIL	5190	Aristotle		SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUI	SITE:									
A&S	PHIL	PHIL	5190	Aristotle		SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISEMINAR CONTENTS VARY.	SITE:									
A&S	PHIL	PHIL	5200	Symbolic Logic II		SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUITECHNIQUES of modern syrthe infinite.		n the completenes	ss of first-ord	der logic, Godel's in	completenes	s theorems, axi	omatic set	theory, and	Cantor's and Dedekir	nd's theories of
A&S	PHIL	PHIL	5200	Symbolic Logic II		SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUITECTION REQUITED TO RECURSION		n the completene	ss of first-ord	ler logic, Godel's in	completenes	s theorems, axi	omatic set	theory, and	Cantor's and Dedekir	nd's theories of
A&S	PHIL	PHIL	5210	Proof Theory		SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE	-	A-F, PR REQUIAdvanced proof theory.	SITE: PHIL 3200									
A&S	PHIL	PHIL	5210	Proof Theory		SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUI Advanced proof theory.	SITE: PHIL 3200									
A&S	PHIL	PHIL	5220	Computability Theory		SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE	ESC:	A-F, CR, PR REQUI	SITE:			_	_					_
A&S	PHIL	PHIL	5220	Computability Theory	0.75	SEM	SE	3	0		N	G40		0
400	DI III	ELIGIBLE G COURSE DE	ESC:	A-F, CR, PR REQUICE Computability theory.	SITE:	0514	- .	0	•			0.40		0
A&S	PHIL	PHIL	5230	Modal and M V Logics	O.T	SEM	EL	3	0		N	G40		0
400	DI III	ELIGIBLE G COURSE DE	ESC:	A-F, PR REQUI	SITE: PHIL 3200	0514	05	0	•			0.40		0
A&S	PHIL	PHIL	5230	Modal and M V Logics	OUTE DIVIN ARRA	SEM	SE	3	0		N	G40		0
400	DI III	ELIGIBLE G COURSE DE	ESC:	A-F, PR REQUI	SITE: PHIL 3200	0514	- .	0	0			0.40		0
A&S	PHIL	PHIL	5240	Foundation Theory	OITE DI 005-	SEM	EL	3	0		N	G40		O
49.0	DI III	ELIGIBLE G COURSE DE	ESC:	A-F, PR REQUI	SITE: PHIL 3200	OEM.	05	2	0		N.	040		0
A&S	PHIL	PHIL	5240	Foundation Theory	OITE. DI III 0000	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUIFIED REQUIFIED REQUIRES	SITE: PHIL 3200									

				SORTI	ED BY College, De _l	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	5250	Philosophical Problems in Quantum Phys	ics SEM	EL	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Interpretation and paradoxes of quantum the paradox, and Bell's Theorem and its implicati		problem of	measurement, the	Bohr-Einsteir	n debates, Schr	odinger's o	cat paradox, t	he Einstein-Podolsky	/-Rosen
A&S	PHIL	PHIL	5250	Philosophical Problems in Quantum Phys	ics SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Interpretation and paradoxes of quantum the paradox, and Bell's Theorem and its implication.		problem of	measurement, the	Bohr-Einsteir	n debates, Schr	odinger's o	cat paradox, t	he Einstein-Podolsky	/-Rosen
A&S	PHIL	PHIL	5260	Philosophy of Space and Time	SEM	EL	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	In addition to classical topics, issues in the pl be covered include the nature of geometry ar Zeno's paradoxes of motion and extension. O	nd its relation to the wo	rld, absolute	e vs. relational theo	ories to the wo					
A&S	PHIL	PHIL	5260	Philosophy of Space and Time	SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	In addition to classical topics, issues in the pl be covered include the nature of geometry ar Zeno's paradoxes of motion and extension. O	nd its relation to the wo	rld, absolute	e vs. relational theo	ories to the wo					
A&S	PHIL	PHIL	5270	Philosophy of Mathematics	SEM	EL	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	An in-depth examination of a major work in the concept of mathematical proof, and the concept of mathematical proof, and the concept of mathematical proof, and the concept of mathematical proof.				pt that plays a	a central role in	mathemat	ical philosopl	ny, such as the conce	ept of number,
A&S	PHIL	PHIL	5270	Philosophy of Mathematics	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: An in-depth examination of a major work in the concept of mathematical proof, and the concept of mathematical proof.				pt that plays a	a central role in	mathemat	ical philosoph	ny, such as the conce	ept of number,
A&S	PHIL	PHIL	5280	Continental Rationalism	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Seminar contents vary.									
A&S	PHIL	PHIL	5280	Continental Rationalism	SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
	D	COURSE D		Seminar contents vary.	0514		_				0.40		
A&S	PHIL	PHIL	5290	British Empiricism	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Seminar contents vary.									
A&S	PHIL	PHIL	5 290	British Empiricism	SEM	SE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: Seminar contents vary.			-	-					•
A&S	PHIL	PHIL	5300	Ethical Theory	SEM	EL	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		Current literature in selected topics in moral a									
A&S	PHIL	PHIL	5300	Ethical Theory	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D	ESC:	A-F, PR REQUISITE: Current literature in selected topics in moral a									
A&S	PHIL	PHIL	5310	History of Aesthetic Theory	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Readings from Plato to Dewey and relation o	f these theories to sele	cted arts an	nd recent criticism.						
A&S	PHIL	PHIL	5310	History of Aesthetic Theory	SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		Readings from Plato to Dewey and relation o				_					_
A&S	PHIL	PHIL	5320	Problems in Aesthetics	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Writing drawn from modern sources on theor	y of art, aesthetic critic	ism, interpre	etation, creativity, tr	ruth in art, and	d aesthetic valu	ıe.			

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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 5320	Problems in Aesthetics	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:								
		COURSE DESC:	Writing drawn from modern sources on theory of a	art, aesthetic critic	cism, interpr	etation, creativity, tr	uth in art, an	d aesthetic valu	e.		
A&S	PHIL	PHIL 5330	Meaning in Music	SEM	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Topics in the philosophy of music.								
A&S	PHIL	PHIL 5330	Meaning in Music	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Topics in the philosophy of music.								
A&S	PHIL	PHIL 5340	Metaethics	SEM	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This course will focus on the nature of ethical judg	ments and claim	s their truth	status, and their co	nnection with	motivation			
A&S	PHIL	PHIL 5340	Metaethics	SEM	SE	3	0		N	G40	0
,,,,,		ELIGIBLE GRADES:	A-F, PR REQUISITE:			-	-			0.0	Ü
400	DIIII	COURSE DESC:	This course will focus on the nature of ethical judg	•				i motivation.	N.	040	0
A&S	PHIL	PHIL 5380	Kant	SEM	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Kant's Critique of Pure Reason with attention give	n to his athical th	eory.						
A&S	PHIL	PHIL 5380	Kant	SEM	SE	3	0		N	G40	0
71.00		ELIGIBLE GRADES:	A-F, PR REQUISITE:	02	02	· ·	· ·		• •	3 .0	· ·
		COURSE DESC:	Kant's Critique of Pure Reason with attention give	n to his ethical th	eory.						
A&S	PHIL	PHIL 5390	Nineteenth Century European Philosophy	SEM	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to the philosophy of Hegel, Nietzsche	and other 19th	century Furd	nean nhilosonhers					
A&S	PHIL	PHIL 5390	Nineteenth Century European Philosophy	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduction to the philosophy of Hegel, Nietzsche		century Furd	nean nhilosonhers	-				-
A&S	PHIL	PHIL 5400	Contemporary Social and Political Philosophy	,	EL EL	3	0		N	G40	0
7100		ELIGIBLE GRADES:	A-F, PR REQUISITE:								
		COURSE DESC:	Consideration of any number of various issues in responsibility, legal and moral rights.	. ,			,	topics: theories		, , , , , , , , , , , , , , , , , , , ,	
A&S	PHIL	PHIL 5400	Contemporary Social and Political Philosophy	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Consideration of any number of various issues in	contemporary so	cial, political	and legal philosop	hy. Possible	topics: theories	of distribu	utive justice, culpability, causality	and
A&S	PHIL	PHIL 5420	responsibility, legal and moral rights. Philosophy of Law	SEM	EL	3	0		N	G40	0
Aas	FIL	ELIGIBLE GRADES:	A-F, PR REQUISITE:	SEIVI	EL	3	U		IN	940	U
		COURSE DESC:	Consideration of nature and justification of law and punishment, liberty, etc.	d examination of	some specia	alized topics in philo	sophy of law	including ascrip	otion of res	sponsibility, civil disobedience, the	ories of
A&S	PHIL	PHIL 5420	Philosophy of Law	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:	-	-						
		COURSE DESC:	Consideration of nature and justification of law and punishment, liberty, etc.	d examination of	some specia	alized topics in philo	sophy of law	including ascrip	otion of res	sponsibility, civil disobedience, the	eories of
A&S	PHIL	PHIL 5430	Liability and Responsibility in the Law	SEM	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PHIL 2400 ar Study of some of major problematic areas in ascri	nd 4300 and (440		oneibility Chief are	as of concor	n: (1) grounds o	n which co	ourte determine who or what is ca	ucally
		COOKSE DEGC.	responsible for what occurred; (2) extent to which individuals should be held legally responsible.								
A&S	PHIL	PHIL 5430	Liability and Responsibility in the Law	SEM	SE	3	0		N	G40	0
		ELIGIBLE GRADES:	, ,	nd 4300 and (440	_	J	v			2.10	J
		COURSE DESC:	Study of some of major problematic areas in ascri responsible for what occurred; (2) extent to which individuals should be held legally responsible.	ption of legal liab	ility and resp						

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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	5440	Philosophy of Marxism	SEM	EL	3	0		N	G40		0
		ELIGIBLE GR	RADES:	A-F, PR REQUISITE:									
		COURSE DE	SC:	Philosophical inquiry into classical and conte Yugoslavia.	mporary Marxist thoug	ght stressing	Marx, Engels, Leni	n, Stalin, Ma	o, and several	contempora	ary Marxists	such as the "Praxis g	roup" of
A&S	PHIL	PHIL	5440	Philosophy of Marxism	SEM	SE	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Philosophical inquiry into classical and conte Yugoslavia.	mporary Marxist thou	ght stressing	Marx, Engels, Leni	n, Stalin, Ma	o, and several	contempora	ary Marxists	such as the "Praxis g	roup" of
A&S	PHIL	PHIL	5460	Justice and Liberty	SEM	EL	3	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:			-	•					-
		COURSE DE		A survey of moral and political conceptions of	of the values of liberty	and justice, t	heir interaction, and	d the way the	y should shape	political in	stitutions.		
A&S	PHIL	PHIL	5460	Justice and Liberty	SEM	SE	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: A survey of moral and political conceptions o	of the values of liberty	and justice, t	heir interaction, and	d the way the	y should shape	political in	stitutions.		
A&S	PHIL	PHIL	5480	Pragmatism	SEM	EL	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Peirce, James, Dewey, and other American t	thinkers.								
A&S	PHIL	PHIL	5480	Pragmatism	SEM	SE	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Peirce, James, Dewey, and other American t	thinkers.								
A&S	PHIL	PHIL	5500	Theory of Knowledge	SEM	EL	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Critical examination of various views of what	knowledge is and how	v it is attaine	d.						
A&S	PHIL	PHIL	5500	Theory of Knowledge	SEM	SE	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Critical examination of various views of what	knowledge is and how	v it is attaine	d.						
A&S	PHIL	PHIL	5510	Metaphysics	SEM	EL	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Basic alternative conceptions of world and su	uch topics as substand	ce. causalitv.	self. freedom, space	ce. and time.					
A&S	PHIL	PHIL	5510	Metaphysics	SEM	SE	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Basic alternative conceptions of world and su	uch topics as substand	ce, causality,	self, freedom, space	ce, and time.					
A&S	PHIL	PHIL	5520	Evolution of Human Cognition and	SEM	SE	3	0		N	G40		0
		ELIGIBLE GR	RADES:	Cooperation A-F REQUISITE:									
		COURSE DE	SC:	The evolution of human cognition and coope philosophy. It also has implications for traditic course introduces basic theoretical tools use topic. The format of the course is a research	onal philosophical que d in the literature, esp	stions about ecially evolut	human nature, the tionary game theory	architecture and multilev	of the human need the of the o	nind, humai	n morality, a	nd social contract the	ory. This
A&S	PHIL	PHIL	5540	Semiotics in Communication	SEM	ĖL	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Introduction to the structures and processes to transmit such systems. Since semiotics is understanding the communicative process.									
A&S	PHIL	PHIL	5540	Semiotics in Communication	SEM	SE	3	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Introduction to the structures and processes to transmit such systems. Since semiotics is understanding the communicative process.									
A&S	PHIL	PHIL	5580	Contemporary European Philosophy	SEM	EL	3	0		N	G40		0
	-	ELIGIBLE GR		A-F. PR REQUISITE:	- - · · ·		-	-					-
		COURSE DE	-	Phenomenology and existentialism as seen i	n Husserl, Heidegger,	Scheler, Ha	rtman, Dilthey, Cas	sirer, Gebse	r, Ingarden, Sa	rtre, Camus	s, Marcel, M	erleau-Ponty, and Ric	oeur.

SORTED BY College, Department/School, Prefix

				00.111	LD D1 College, De		oonoon, r ronn						
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	5580	Contemporary European Philosophy	SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:	- 11 11.:	0-1 11-	dan Dilahan Can	-: 0-1		0		D D:	
		COURSE D		Phenomenology and existentialism as seen in					r, ingarden, Sar			erieau-Ponty, and Ricc	
A&S	PHIL	PHIL ELIGIBLE G	5590	Contemporary French Philosophy A-F. PR REQUISITE:	SEM	EL	3	0		N	G40		0
		COURSE D		Introduction to the philosophy of Camus, Den	rida. Foucault, and oth	ers.							
A&S	PHIL	PHIL	5590	Contemporary French Philosophy	SEM	SE	3	0		N	G40		0
		ELIGIBLE G	_	A-F, PR REQUISITE: Introduction to the philosophy of Camus, Den	rida, Foucault, and oth	ers.							
A&S	PHIL	PHIL	5680	Phenomenology	SEM	EL	3	0		Ν	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Method and philosophy of phenomenological	movement from Husse	erl to Merlea	au-Ponty.						
A&S	PHIL	PHIL	5680	Phenomenology	SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE: Method and philosophy of phenomenological	movement from Husse	erl to Merlea	au-Pontv.						
A&S	PHIL	PHIL	5750	Chinese Philosophy	SEM	EL	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: Major Chinese philosophers and schools of the									
A&S	PHIL	PHIL	5750	Chinese Philosophy	SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Major Chinese philosophers and schools of the	hought from earliest tin	nes to prese	ent day.						
A&S	PHIL	PHIL	5760	Indian Philosophy	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D	_	A-F, PR REQUISITE: Introduction to selected topics in Indian philos	sophy.								
A&S	PHIL	PHIL	5760	Indian Philosophy	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Introduction to selected topics in Indian philos	sophy.								
A&S	PHIL	PHIL	5770	Buddhist Philosophy	SEM	EL	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D		Abhidharmika, Madhyamika, Yogacara, Zen,				_					_
A&S	PHIL	PHIL	5770	Buddhist Philosophy	SEM	SE	3	0		N	G40		0
		ELIGIBLE G	_	A-F, PR REQUISITE: Abhidharmika, Madhyamika, Yogacara, Zen,	and other philosophica	al doctrines	of Buddhism.						
A&S	PHIL	PHIL	5780	African Philosophy	SEM	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Critical examination of question, debated today	ay among African philo	sophers, wh	nether traditional Af	rican though	t systems shoul	d be regard	ded and dev	reloped as philosophica	al systems,
				and survey of most significant of these though	•								
A&S	PHIL	PHIL	5780	African Philosophy	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Critical examination of question, debated today		sophers, wh	nether traditional Af	rican though	t systems shoul	d be regard	ded and dev	veloped as philosophica	al systems,
A&S	PHIL	PHIL	5900	and survey of most significant of these though Special Topics in Philosophy	LEC	EL	1 to 15	999		N	G40		0
Ado	FIIIL	ELIGIBLE G		A-F. CR. PR REQUISITE:	LLC	LL	1 10 13	999		IN	G40		O
		COURSE D		Specific course content will vary with offering									
A&S	PHIL	PHIL	5900	Special Topics in Philosophy	LEC	LE	1 to 15	999		Ν	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering									
A&S	PHIL	PHIL	5901	Seminar in Philosophy	SEM	EL	1 to 3	999		N	G40		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Selected problems.									
A&S	PHIL	PHIL	5901	Seminar in Philosophy	SEM	SE	1 to 3	999		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Selected problems.									

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			SURTE	ED BY College, D		School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 592	0 Applied Ethics	PRA	PR	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: An examination of the relationship of applied and a consideration of selected problems in e		branch of ph	losophy, as well as	a survey of t	he major areas	within app	lied ethics (r	medical, business, jou	rnalistic, etc.),
A&S	PHIL	PHIL 685	·	SEM	EL	3	6		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR, PR REQUISITE: Seminar required of all full-time graduate stud	dents to study the bo	ok to be disc	ussed with the auth	nor during the	spring semeste	er Philosop	hy Forum.		
A&S	PHIL	PHIL 685	0 Forum in Contemporary Philosophy	SEM	SE	3	6		N .	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR, PR REQUISITE: Seminar required of all full-time graduate stud	dents to study the bo	ok to be disc	ussed with the auth	or during the	spring semeste	er Philosop	hy Forum.		
A&S	PHIL	PHIL 689	0 Topics in Applied Ethics	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: A seminar on selected topics in the area of ap	pplied ethics (medicir	ne, journalisn	n, computer, etc.). E	Each student	writes a paper o	on the resc	olution of one	e such problem area.	
A&S	PHIL	PHIL 689	0 Topics in Applied Ethics	SEM	SE	3	0		N	G40	•	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, PR REQUISITE: A seminar on selected topics in the area of ap	pplied ethics (medicir	ne, journalisn	n, computer, etc.). E	Each student	writes a paper o	on the resc	olution of one	e such problem area.	
A&S	PHIL	PHIL 690	0 Special Topics in Philosophy	LEC	EL	1 to 15	999		N	G40	•	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PHIL	PHIL 690	0 Special Topics in Philosophy	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PHIL	PHIL 690	1 Supervised Teaching	SEM	EL	1	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR REQUISITE: Supervised experience, including observation	n, discussion, and cou	unsel.							
A&S	PHIL	PHIL 690	1 Supervised Teaching	SEM	SE	1	4		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR REQUISITE: Supervised experience, including observation	n, discussion, and cou	unsel.							
A&S	PHIL	PHIL 690	2 Special Studies	SEM	EL	1 to 12	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR, PR REQUISITE: Advanced specialized study in an area related	d to, but not necessa	rily that of, s	udent's thesis.						
A&S	PHIL	PHIL 690	2 Special Studies	SEM	SE	1 to 12	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Advanced specialized study in an area related	d to, but not necessa	rily that of, s	udent's thesis.						
A&S	PHIL	PHIL 690 ELIGIBLE GRADES	S: CR, PR, F REQUISITE:	SEM	EL	1 to 2	999		N	G40		0
400	DI III	COURSE DESC:	Seminar intended for all graduate students.	0514	05	40	000			0.40		0
A&S	PHIL	PHIL 690 ELIGIBLE GRADES COURSE DESC:	S: CR, PR, F REQUISITE:	SEM	SE	1 to 2	999		N	G40		0
A&S	PHIL	PHIL 691	Seminar intended for all graduate students. Seminar in Philosophy	SEM	EL	1 to 12	999		N	G40		0
Ado	FILE	ELIGIBLE GRADES COURSE DESC:		SLIVI	LL	1 10 12	333		IN	G40		Ü
A&S	PHIL	PHIL 691		SEM	SE	1 to 12	999		N	G40		0
nao	111112	ELIGIBLE GRADES	• •	OLIVI	OL	1 10 12	333			040		Ü
A&S	PHIL	PHIL 694		RSC	RS	3	0		N	G40		0
		ELIGIBLE GRADES	<u> </u>			-	-			0		-
A&S	PHIL	PHIL 695		THE	TH	1 to 12	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:		- · · · <u>-</u>						0		-

				SOR	TED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	ASTR	1000	Survey of Astronomy	LEC	LE	3	0	2NS	N	U10	CCE, CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: General introduction to astronomy, with emportment, black holes, the "Big Bang" theory, a								sun, stars, galaxies, ir	iterstellar
A&S	PHYS	ASTR	1001	Moons and Planets: The Solar System	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: General introduction to astronomy, with empourfaces, interiors, and atmospheres of the No prerequisites, but familiarity with basic a	planets, comets, asteroi	ids, and met							n, the
A&S	PHYS	ASTR	1400	Observational Astronomy Laboratory	LAB	LB	1	0	2NS	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Experience with telescopes and locating state eclipses and comets.			the night sky. Also	o covers majo	r constellations	s, seasonal		unar cycles, and, whe	n appropriate,
A&S	PHYS	ASTR	2900	Special Topics in Astronomy	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offerin	g.								
A&S	PHYS	ASTR	2900	Special Topics in Astronomy	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offerin	g.								
A&S	PHYS	ASTR	3251	Fundamentals of Astrophysics	LEC	LE	3	0		1	U30		0
		ELIGIBLE (COURSE D	DESC:	Physical foundations of astronomical obser- telescopes, and instrumentation. In addition and the "hot big bang" model will be covere	n, an introduction to the d, along with an introduc	ific topics in physical pro ction to astro	clude time and coo perties of stars, ga nomical data analy	ordinate syste llaxies, and ir ysis.	ms, orbits, cele	estial mecha er and an ov	erview of co		neasurements
A&S	PHYS	ASTR	3940	Astronomy Laboratory	RSC	RS	1 to 3	99		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ASTR 3 Telescope observations and other laborator		stronomy.							
A&S	PHYS	ASTR	4201	Stellar Astrophysics and Radiation	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ASTR 3 Introduction to radiative transfer, including r formation; and provides an overview of stel							tellar mediu	m and its relationship	to star
A&S	PHYS	ASTR	4202	Interstellar Medium and Galaxies	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ASTR 3 Analysis of the physics of the warm and hot other galaxies; discussion of Galaxy formati									
A&S	PHYS	ASTR	4271	Observational Astrophysics	IND	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ASTR 3 Provides a high-level introduction to moderr measurement signal-to-noise ratio; detectio considerations for radio and space-based o analysis, and presentation of results.	n observational techniqu n and measurement me	thods for op	tical imaging of ast	ronomical so	urces; factors o	letermining	experimenta	al design; and special	· ·
A&S	PHYS	ASTR	4271	Observational Astrophysics	IND	IS	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ASTR 3 Provides a high-level introduction to moderr measurement signal-to-noise ratio; detectio considerations for radio and space-based o analysis, and presentation of results.	n observational techniquen and measurement me	thods for op	tical imaging of ast	ronomical so	urces; factors o	letermining	experimenta	al design; and special	
A&S	PHYS	ASTR	4271	Observational Astrophysics	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: ASTR 3 Provides a high-level introduction to modern measurement signal-to-noise ratio; detectio considerations for radio and space-based o analysis, and presentation of results.	n observational techniqu n and measurement me	thods for op	tical imaging of ast	ronomical so	urces; factors o	letermining	experimenta	al design; and special	· ·

			SURTED	BY College, De		School, Prefix	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PHYS	ASTR 4900	Special Topics in Astronomy	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	PHYS	ASTR 4900	Special Topics in Astronomy	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	PHYS	ASTR 4930	Studies in Astronomy	IND	EL	1 to 6	99		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission r Special studies in Astronomy under the supervisi	equired and ASTF on of a faculty me							
A&S	PHYS	ASTR 4930	Studies in Astronomy	IND	IS	1 to 6	99		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission r Special studies in Astronomy under the supervisi	equired and ASTF on of a faculty me							
A&S	PHYS	ASTR 5201	Stellar Astrophysics and Radiation	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to radiative transfer, including radiati formation; and provides an overview of stellar ev							stellar medium and its relationshi	p to star
A&S	PHYS	ASTR 5202	Interstellar Medium and Galaxies	LEC	LE	3	113, 3uper110v	ae, and neutro	N	G40	0
7100	11110	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		Ü	Ü		.,	3.10	Ŭ
		COURSE DESC:	Analyzes the physics of the warm and hot interst Way and other galaxies; discusses Galaxy forma galactic nuclei.	tion and evolution	, and its rela	tionship to galaxy o	clusters and l		cture; and p	provides an introduction to the pl	nysics of active
A&S	PHYS	ASTR 5271 ELIGIBLE GRADES:	Observational Astrophysics A-F REQUISITE:	IND	EL	3	0		N	G40	0
		COURSE DESC:	Provides a high-level introduction to modern obse measurement signal-to-noise ratio; detection and considerations for radio and space-based observanalysis, and presentation of results.	I measurement me rations. During the	ethods for op e course of th	itical imaging of ast ne semester studer	ronomical so nts carry out a	urces; factors of	letermining al project, ir	experimental design; and speci acluding project conception, data	al acquisition and
A&S	PHYS	ASTR 5271	Observational Astrophysics	IND	IS	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides a high-level introduction to modern obsi measurement signal-to-noise ratio; detection and considerations for radio and space-based observ analysis, and presentation of results.	I measurement me rations. During the	ethods for op e course of th	itical imaging of ast ne semester studer	ronomical so nts carry out a	urces; factors of	letermining	experimental design; and speci ncluding project conception, data	al acquisition and
A&S	PHYS	ASTR 5271	Observational Astrophysics	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides a high-level introduction to modern obsi measurement signal-to-noise ratio; detection and considerations for radio and space-based observ analysis, and presentation of results.	l measurement me	ethods for op	itical imaging of ast	ronomical so	urces; factors of	letermining	experimental design; and speci	al
A&S	PHYS	ASTR 5900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Astronomy A-F, CR, PR REQUISITE: Specific source content will your with offering	LEC	EL	1 to 15	999		N	G40	0
A&S	PHYS	ASTR 5900	Specific course content will vary with offering. Special Topics in Astronomy	LEC	LE	1 to 15	999		N	G40	0
A&S	РПТО	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 10 15	999		IN	G40	U
A&S	PHYS	PHYS D020	Preparation for College Physics	LEC	EL	2	0		N	U10	0
	0	ELIGIBLE GRADES: COURSE DESC:		No credit if physics	s course abo	ve D020		s sequence. M			-
			mathematics, scientific method, representation of	f data, and probler	n solving. W	ill not satisfy any pa				College of Arts and Sciences.	
A&S	PHYS	PHYS D020	Preparation for College Physics	LEC	LE	2	0		N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: For students who have not had high school physimathematics, scientific method, representation or		adequate pre	eparation to enter re					eview of

						SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	1021	Peer-Led Team	Learning for PH	VS 2001	TUT	TU	1	0		N	U10		0
7100		ELIGIBLE G		CR. PR. F	REQUISITE:	PBIO 2010 or o	-		•	Ü		.,	010		Ü
		COURSE D			ate discussion an	d problem-solvin		a peer mento	r, graduate studen	nt or faculty n	nember in a sm	all-group se	etting. Credi	t applies as hours tow	ard graduation
A&S	PHYS	PHYS	1022	Peer-Led Team	Learning for PH	YS 2002	TUT	TU	1	0		N	U10		0
		ELIGIBLE G	RADES:	CR, PR, F	REQUISITE:	PHYS 2002 Co	oncurrent								
		COURSE D	ESC:	but meets no oth	er college require		,		r, graduate studen	it or faculty n	nember in a sm	all-group se	•	t applies as hours tow	ard graduation
A&S	PHYS	PHYS	1901	Physics Semina			SEM	SE	1	0		N	U10		0
		ELIGIBLE G		A-F	REQUISITE:										
400	DI IVO	COURSE D		Overview of curre		ics, based on rea	•		•	•	0110		1140	0000000000	
A&S	PHYS	PHYS	2001	Introduction to	•	<u>-</u>	LAB	LB	4	0	2NS	N	U10	CORRESPOND	0
		ELIGIBLE G COURSE D				udents from all ar	eas. Students sh	ould have a		ebra, trigono	metry and geor			equired. Recommende amics. No credit for 2	
A&S	PHYS	PHYS	2001	Introduction to	Physics		LEC	LE	4	0	2NS	N	U10	CORRESPOND	0
7.00		ELIGIBLE G		A-F	REQUISITE:	(MATH 1200 o			gher) and WARNI	NG: not PH		• •	0.0	001111201 0112	ŭ
		COURSE D		First course in ph	ysics; open to stu	udènts from all ar	eas. Students sh	ould have a	background in alge	ebra, trigono	metry and geor			equired. Recommende amics. No credit for 2	
A&S	PHYS	PHYS	2002	Introduction to	Physics		LAB	LB	4	0	2NS	N	U10	CCE	0
		ELIGIBLE G COURSE D	_		or students in libe	rse in physics; op ral arts, architect	oen to students fr	om all areas		have a backo				eometry, but no calculowaves, sound, light, re	
A&S	PHYS	PHYS	2002	Introduction to	Physics		LEC	LE	4	0	2NS	N	U10	CCE	0
		ELIGIBLE G COURSE D			or students in libe	rse in physics; op ral arts, architect	en to students fr	om all areas		have a backo				eometry, but no calculowaves, sound, light, re	
A&S	PHYS	PHYS	2051	General Physics	5		LAB	EL	5	0	2NS	N	U30		0
		ELIGIBLE G COURSE D		A-F Classical physics	REQUISITE: with calculus and		266A or 266B o nian mechanics,		ncurrent) namics, gravitation	n, oscillations	, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Physics	5		LAB	LB	5	0	2NS	N	U30		0
		ELIGIBLE G COURSE D		A-F Classical physics	REQUISITE: with calculus and		266A or 266B o nian mechanics,		ncurrent) namics, gravitation	n, oscillations	, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Physics	3		LEC	EL	5	0	2NS	N	U30		0
		ELIGIBLE G		A-F Classical physics	REQUISITE: with calculus and		266A or 266B on 266B on an mechanics,		ncurrent) namics, gravitation	n, oscillations	, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Physics	5		LEC	LE	5	0	2NS	N	U30		0
		ELIGIBLE G COURSE DI		A-F Classical physics	REQUISITE: with calculus and		266A or 266B o		ncurrent) namics, gravitation	n, oscillations	, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Physics	5		REC	EL	5	0	2NS	N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:		266A or 266B o		ncurrent) namics, gravitation	n, oscillations	, fluids, thermo	dynamics.			
A&S	PHYS	PHYS	2051	General Physics			REC	RE	5	0	2NS	N	U30		0
	-	ELIGIBLE G	RADES:	A-F	REQUISITE:		266A or 266B o		ncurrent) namics, gravitation	n, oscillations	, fluids, thermo	dynamics.	-		

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2051H	General Physics for Physics and Majors	l Astronomy	LEC	EL	5	0		N	U10		50
		ELIGIBLE (COURSE D		A-F REQUISITE: First course in general physics for so students are not required to sign Laws, work and energy, conservations.	physics and astr n up for a separa	ate lab class. To	vith emphasis pics to be cov	on interactive lear vered are: vectors	and motion o	of objects, veloc	city and acc	celeration, fo	rces, linear momentui	m, Newton's
A&S	PHYS	PHYS	2051H	heat engines and refrigerators. General Physics for Physics and	l Astronomy	LEC	LE	5	0		N	U10		50
		ELIGIBLE (COURSE D		Majors A-F REQUISITE: First course in general physics for so students are not required to sign Laws, work and energy, conservation heat engines and refrigerators.	physics and astr n up for a separa	ate lab class. To	vith emphasis	on interactive lear vered are: vectors	and motion of	of objects, veloc	city and acc	celeration, fo	rces, linear momentui	m, Newton's
A&S	PHYS	PHYS	2052	General Physics		LAB	EL	5	0	2NS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Classical physics with calculus and		mechanics and p			citance, elec	tric current and	circuits, m	agnetism an	d magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052	A.C. circuits, electromagnetic wave General Physics	es, geometricai c	LAB	e, and dilirad	5	0	2NS	N	U30		0
Ado	FIIIS	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Classical physics with calculus and A.C. circuits, electromagnetic wave		nd PHYS 2051 mechanics and p	henomena, e	lectrostatics, capac	-				d magnetic fields, ele	Ü
A&S	PHYS	PHYS	2052	General Physics	o, goomorioa e	LEC	EL	5	0	2NS	N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Classical physics with calculus and A.C. circuits, electromagnetic wave		mechanics and p							d magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS ELIGIBLE (COURSE D		General Physics A-F REQUISITE: Classical physics with calculus and A.C. circuits, electromagnetic wave		mechanics and p			0 citance, elec	2NS tric current and	N circuits, m	U30 agnetism an	d magnetic fields, ele	0 ctric induction,
A&S	PHYS	PHYS	2052	General Physics	, g	REC	EL	5	0	2NS	N	U30		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Classical physics with calculus and A.C. circuits, electromagnetic wave		mechanics and p			citance, elec		circuits, m		d magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052	General Physics		REC	RE	5	0	2NS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Classical physics with calculus and A.C. circuits, electromagnetic wave		mechanics and p			citance, elec	tric current and	circuits, m	agnetism an	d magnetic fields, ele	ctric induction,
A&S	PHYS	PHYS	2052H	General Physics for Physics and Majors		LEC	EL	5	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: First course in general physics for so students are not required to sign refraction, electric forces, electric fi	physics and astr n up for a separa	ate lab class. To	vith emphasis pics to be cov	ered are: traveling	waves, star	nding waves, in	terference	of waves, op		
A&S	PHYS	PHYS	2052H	General Physics for Physics and Majors	I Astronomy	LEC	LE	5	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: First course in general physics for so students are not required to sign refraction, electric forces, electric fire.	physics and astr n up for a separa	ate lab class. To	vith emphasis pics to be cov	ered are: traveling	waves, star	nding waves, in	terference	of waves, op		
A&S	PHYS	PHYS	2053	Contemporary Physics: Relativit Quantum Phenomena	y and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to relativity and quantu Schroedinger's wave equation with									tivity, the uncertainty	principle,

						SOKIED B	Y College, De		school, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2053	Contemporary Quantum Pheno		rity and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	PHYS 2052									
		COURSE D	ESC:						e, nuclear, particle ure, elementary pa					tivity, the uncertainty	principle,
A&S	PHYS	PHYS	2301	General Physic	•		LAB	LB	4	0	2NS	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:		r (2001 and MATI								
		COURSE D					•		•					nd topics in modern p	•
A&S	PHYS	PHYS	2301	General Physic	•	• •	LEC	LE	4	0	2NS	N	U30		0
		ELIGIBLE G		A-F Classical physic:	REQUISITE: s with calculus. e		r (2001 and MATI gical and medical		. Topics include flu	uids. waves.	sound. electricit	tv. magneti	sm. optics a	nd topics in modern p	hvsics.
A&S	PHYS	PHYS	2701	Electronics Lab			LAB	LB	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	(PHYS 2002 o	or 2052 or 2052H)	and physics	s major						
		COURSE D	ESC:			rcuits from analog s, timers, and intro			tronic circuit desig	n and analys	is with hands-o	n circuit co	nstruction. (Covers DC circuit elem	nents,
A&S	PHYS	PHYS	2900	Special Topics		, amoro, and mac	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR Specific course of	REQUISITE:	with offering									
A&S	PHYS	PHYS	2900	Special Topics		with offering.	LEC	LE	1 to 15	999		N	U30		0
,		ELIGIBLE G		A-F, CR	REQUISITE:					000			•••		· ·
		COURSE D	ESC:	Specific course	content will vary	with offering.									
A&S	PHYS	PHYS	2930	Special Studies			IND	EL	1 to 4	99		I	U30		0
		ELIGIBLE G COURSE D		A-F, CR, PR Special studies i	REQUISITE: n physics under:	Permission red supervision of fac									
A&S	PHYS	PHYS	2930	Special Studies			IND	IS	1 to 4	99		1	U30		0
		ELIGIBLE G COURSE D		A-F, CR, PR Special studies i	REQUISITE: n physics under:	Permission rec supervision of fac									
A&S	PHYS	PHYS	2970T	Physics Tutoria	ıl		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D		A-F First year tutoria	REQUISITE: studies in physi-	HTC cs.									
A&S	PHYS	PHYS	2980T	Physics Tutoria	ı		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G		A-F First-year tutoria	REQUISITE: I studies in physi	HTC cs.									
A&S	PHYS	PHYS	3001	Mechanics			LEC	LE	4	0		N	U30		0
		ELIGIBLE G		A-F Fundamentals of	REQUISITE:		nd PHYS 2052 analysis and ordi	inary differen	tial equations Par	ticle dynamic	s conservative	and non-c	onservative	forces, conservation I	aws
		000.102.2							orces, celestial me						ao,
A&S	PHYS	PHYS	3011	Thermal Physic	s		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	MATH 3400 a									
		COURSE D	ESC:	statistical interpr	etation of first an		thermodynamics							roduction to statistical assical (Boltzmann) a	
A&S	PHYS	PHYS	3401	Introduction to	Mathematical P	-	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D			ics problems. Th	sics. Mathematica		as multivariat						alysis are discussed a allows a quantitative d	
A&S	PHYS	PHYS	3401	Introduction to		hysics	LEC	LE	3	0		N	U30		0
	-	ELIGIBLE G COURSE DI	RADES:	A-F A first class in M	REQUISITE: athematical Physics problems. Th	MATH 3300 ai sics. Mathematica	nd 3400 and PH\ Il methods such a	/S 2052 as multivariat	e calculus, linear a	algebra, partia		quations an	ıd Fourier an	alysis are discussed a allows a quantitative d	and applied to

						20KIED B	r College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	3701	Intermediate La	aboratory - Elec	trons & Photons	LAB	LB	2	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Fundamental ex and lasers.	REQUISITE: periments on ele	PHYS 2053 ctron properties in	cluding charge a	and mass, w	ave properties, ato	omic binding,	spin, and condu	uction. Exp	eriments on	photon properties inve	olving optics
A&S	PHYS	PHYS	3702		aboratory - Phot	ons & Nucleons	LAB	LB	2	0		N	U30		0
		ELIGIBLE GR COURSE DE	RADES:	A-F X-ray diffraction	REQUISITE: and x-ray spectro	PHYS 2053	decay modes an	d alpha, beta			/. Nuclear react			nciples of operation o	
A&S	PHYS	PHYS	3970T	Physics Tutoria		lors and data acq	TUT	TU	1 to 15	15		N	U30		0
, iao	11110	ELIGIBLE GR	RADES:	A-F	REQUISITE: orial studies in ph	HTC	101	10	1 10 10	10			000		Ü
A&S	PHYS	PHYS	3980T	Physics Tutoria	•	193103.	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GR	RADES:	A-F	REQUISITE: orial studies in ph										
A&S	PHYS	PHYS	4021	Introduction to	Quantum Mech	anics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		tunneling); form oscillator (position identical particle	alism of quantum on representation s and spin, brief	mechanics (Dirac	notation, state v tors); central por e-particle theory	vector, repre tentials and (Hartree app	sentation theory, o angular momentun proximation).	pperators, bas n; bound state	es, measureme	ent, uncerta tentials (sp	ainty principle herical squa	pedinger equation (we e, Hilbert space); qua re well and hydrogen	ntum harmonic atom);
A&S	PHYS	PHYS ELIGIBLE GR	4031	Electricity and A-F	Magnetism 1		LEC	LE	3	0		N	U30		0
A&S	PHYS	COURSE DE	SC: 4032	quantitative pred conductors, mat	dictions. Topics in the dictions. Topics in the diction of the diction of magne on.	nclude: Vector ana ques to determine	lysis review, ele electrostatic fiel	ctrostatic fie ds and poter	ds and potentials, tials, electrostatic	energy and v fields in matt	ork in electrost er, electric pola	tatics, elect rization and	rostatic field d displaceme	puate mathematical to s and potentials in the ent, effects of magnet d magnetic susceptib	e presence of ostatic fields
Aas	РПІЗ			-	_	DUVC 4004	LEC	LE	3	U		IN	030		U
		ELIGIBLE GR COURSE DE:		predictions. Top stress tensor, co	ics include: Elect	romotive force, ele arge and equation	ectromagnetic in of continuity, pla	duction, Max ane electrom	well's equations, 0	Conservation vacuum and r	of energy and F natter, wave gu	Poynting veildes, scala	ector, conser r and vector	atical tool for quantita vation of momentum of potentials, gauge tran mics.	and Maxwell's
A&S	PHYS	PHYS	4041	Mathematical N	Methods in Phys	ics 1	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE				multivariate calcul	us, differential ed		ies, complex analy their unity across t			ll be discus	sed and app	lied to a variety of ph	ysics
A&S	PHYS	PHYS	4051	Modern Physic	s	_	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GR COURSE DE		particle physics,		ze the theoretical and solid state phy		physics, an	d to examine appli				ected to hav	ve a solid grounding ir	n quantum
A&S	PHYS	PHYS	4061	Geometrical an	d Physical Opti	cs	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	_				realms. Topics		ude: geometrical o	ptics, the way	e nature of ligh	nt, interfere	nce, polariza	ition, diffraction, the o	ptical
A&S	PHYS	PHYS	4071	Computer Simi	ulation Methods	in Physics	LAB	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DE				s used to solve pr	oblems in physic	s. Students		pasic numeric	al methods and			oaching problems from	m a
A&S	PHYS	PHYS	4071		ulation Methods		LAB	LB	3	0	aryono, data iittii	N	U30	ino cano snategies.	0
		ELIGIBLE GR COURSE DE	RADES:	A-F Introduction to n	REQUISITE: numerical method	MATH 3600 ar s used to solve pr	nd previous expe oblems in physic	erience in pro	ogramming comput are introduced to b	ter languages pasic numerio	al methods and	to the pro	cess of appr	oaching problems from	•

						SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	4071	Computer Simul	ation Methods i	n Physics	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	MATH 3600 ai	nd previous expe	rience in pro	gramming compu	ter languages	desired				
		COURSE DE	ESC:			used to solve pr	oblems in physic	s. Students	are introduced to t	oasic numeric	al methods and			oaching problems fror	m a
									,	erical error and	alysis, data fittin	0,	,	nte Carlo strategies.	
A&S	PHYS	PHYS	4071	Computer Simul	ation Methods i	n Physics	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:				gramming compu						
		COURSE DE	ESC:											oaching problems from	m a
	DI 1) (0	D.111/0				s covered includ		U	,		alysis, data fittin	0,	,	nte Carlo strategies.	•
A&S	PHYS	PHYS	4301	Cell and Molecu			LEC	LE	3	0		N	U30		0
		ELIGIBLE G	_	A-F	REQUISITE:		d CHEM 1510 ar				- .				
		COURSE DE	ESC:	Brownian motion,	molecular intera	ctions in macron	nolecules, proteir	n and nucleic		ysics of biopo	olymers, chemic	al kinetics	, mechanical	duction to molecular to l and adhesive proper	
A&S	PHYS	PHYS	4411	Electronic Device		tion teeninques,	LEC	LE	3	0	lolocalai motor.	N	U30		0
AGO	11110	ELIGIBLE G		A-F	REQUISITE:	PHYS 2052	LLO		3	U		IN	030		O
		COURSE DE					of electronic tra	nsport in soli	ds with application	n to diodes hi	inolar transistor	and field	l-effect trans	istors. Heterostructur	es and low-
		OCONOL DI			ics and devices.	Selected conde								m, single-electron phy	
A&S	PHYS	PHYS	4511	Introduction to F	Radiation Physic	cs	LEC	LE	1	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	PHYS 2002 or	2053								
		COURSE DE		An introduction to	radiation, natura	al and artificial so	ources of radiation							ral and man-made so treatment and medic	
A&S	PHYS	PHYS	4701	Electronics Mea	surement Labor	ratory	LAB	LB	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	PHYS 3702									
		COURSE DE	ESC:		nsistors, emitter	follower, commoi	n emitter amplifie	r, differential	amplifier, FETs, o					d include: DC circuits, , summing amplifiers,	
A&S	PHYS	PHYS	4711	Advanced Labor	atory		LAB	LB	1 to 3	99		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	PHYS 3702									
		COURSE DE	ESC:	Wide selection of	experiments from	m many areas of	physics. Limit of	two students	s per section. Stud	dent may sele	ct up to three di	fferent sec	tions each s	emester.	
A&S	PHYS	PHYS	4801	Acoustics			LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	MATH 3400 at									
		COURSE DE	ESC:											s, sound radiation, sou clarify the theory and p	
A&S	PHYS	PHYS	4811	Dynamic Meteor	ology 1		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	MATH 3300 au	nd 3400 and (PH	YS 3011 or o	concurrent)						
		COURSE DE								to coordinate	systems relate	d to meteo	rology, thern	nodynamics of the atr	nosphere.
A&S	PHYS	PHYS	4811	Dynamic Meteor		,	LEC	LE	3	0	•	N	U30	•	0
		ELIGIBLE G		A-F	REQUISITE:	MATH 3300 au	nd 3400 and (PH	YS 3011 or o	concurrent)						
		COURSE DE								to coordinate	systems relate	d to meteo	rology, thern	nodynamics of the atr	nosphere.
A&S	PHYS	PHYS	4812	Dynamic Meteor		,	LEC	EL	3	0	•	N	U30	,	0
	-	ELIGIBLE G	RADES.	A-F	REQUISITE:	PHYS 4811									
		COURSE DE					mentary fluid dyr	namics, circu	lation and vorticity	. Mathematic	s related to coo	rdinate sys	stems related	to meteorology, then	modynamics
				of the atmospher circulation, nume					mosphere. Synor	otic scale moti	ions, atmosphe	ic oscilatio	ons, baroclini	ic instabilities, mesoso	cale
A&S	PHYS	PHYS	4812	Dynamic Meteor	ology 2		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	PHYS 4811									
		COURSE DE	ESC:		e. Energy balanc	e in the atmosph	ere, thermal phys	sics of the at						d to meteorology, then ic instabilities, mesoso	
A&S	PHYS	PHYS	4900	Special Topics i		5.a. topioo iii u	LEC	FI	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F. CR	REQUISITE:				. 10 10	000			000		J
		COURSE DE		Specific course c		vith offering.									

SORTED BY College, Department/School, Prefix

							3.,	Instr	,	Repeat	General		Subsidy	Majors Set
College	Dept	Subj (Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
A&S	PHYS	PHYS 4	4900	Special Topics i	n Physics		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR Specific course of	REQUISITE: ontent will vary v	vith offering.								
A&S	PHYS	PHYS 4	4930	Special Problem	s	_	IND	EL	1 to 4	99		N	U30	0
		ELIGIBLE GRAD		A-F, CR, PR Supervised resea	REQUISITE:	15 Hours in Ph of limited scope		and/or theor	etical physics.					
A&S	PHYS	PHYS 4	4930	Special Problem	s		IND	IS	1 to 4	99		N	U30	0
		ELIGIBLE GRAD		A-F, CR, PR Supervised resea	REQUISITE:	15 Hours in Ph of limited scope	-	and/or theore	etical physics.					
A&S	PHYS	PHYS 4	4940H	Honors Thesis	·	·	RSC .	RS	1 to 6	99		N	U30	0
		ELIGIBLE GRAD		A-F, CR, PR Supervised resea	REQUISITE: arch work in phys		lonors Candidac r applied physics		or submission for u	ındergraduate	e honors.			
A&S	PHYS	PHYS 4	1942	Undergraduate		-	SEM	SE	1	2		N	U30	75
		ELIGIBLE GRAD	DES:	A-F	REQUISITE:	Jr or Sr								
		COURSE DESC:	:	Important areas	of current interes	t in field of physic	s, history of phys	sics, develop	ment of ideas in pl	hysics, and of	ther aspects of p	physics.		
A&S	PHYS	PHYS 4	4970T	Physics Tutoria			TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR Third- and fourth-	REQUISITE: year tutorial stud	HTC lies in physics.								
A&S	PHYS	PHYS 4	4980T	HTC Thesis Res	earch		TUT	TU	1 to 15	60		N	U30	0
		ELIGIBLE GRAD		A-F, CR, PR HTC Thesis rese	REQUISITE: arch	HTC								
A&S	PHYS	PHYS 5	5001	Mechanics			LEC	LE	4	0		N	G50	0
		ELIGIBLE GRAD COURSE DESC:											coservative forces, conservation gid body dynamics.	laws,
A&S	PHYS	PHYS 5	5011	Thermal Physic	5		LEC	LE	3	0		N	G50	0
		ELIGIBLE GRAD	DES:	A-F	REQUISITE:									
		COURSE DESC	:		tation of first and	second laws of t	hermodynamics						t engine. Introduction to statistic functions, classical (Boltzmann)	
A&S	PHYS	PHYS 5	5021	Introduction to	Quantum Mecha	nics	DIS	DI	5	0		N	G50	0
		ELIGIBLE GRAD	DES:	A-F	REQUISITE:									
		COURSE DESC	:	quantum mechar	ics (Dirac notation and ladder operate	on, state vector, re ors); central poten	epresentation the tials and angular	eory, operator momentum	ors, bases, measur	rement, uncer	rtainty principle,	Hilbert spa	nal (wells, barriers, tunneling); f ace); quantum harmonic oscillat and hydrogen atom); identical p	or (position
A&S	PHYS	PHYS 5	5021	Introduction to	Quantum Mecha	nics	LEC	LE	5	0		N	G50	0
		ELIGIBLE GRAD COURSE DESC	-	quantum mechar	ics (Dirac notation	on, state vector, re ors); central poten	epresentation the tials and angular	eory, operator momentum	ors, bases, measur	rement, uncer	tainty principle,	Hilbert spa	onal (wells, barriers, tunneling); f ace); quantum harmonic oscillat and hydrogen atom); identical p	or (position
A&S	PHYS	PHYS 5	5031	Electricity and M	• .	•	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRAD COURSE DESC:		A-F	REQUISITE:	time independent	electric and mag	gnetic fields	in vacuum and in r	natter. It furth	er			

conveys the application of vector analysis as the adequate mathematical tool for quantitative predictions. Topics include:

Vector analysis review, electrostatic fields and potentials, energy and work in electrostatics, electrostatic fields and potentials in the presence of conductors, mathematical techniques to determine electrostatic fields and potentials, electrostatic fields in matter, electric polarization and displacement, effects of magnetostatic fields on charges, generation of magnetostatic fields by steady currents, Biot Savart Law, vector potential, magnetostatic fields in matter, magnetization and magnetic susceptibility, Ferromagnetism.

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	5032	Electricity and Magnetis	sm 2	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQU Basic concepts of the phy predictions. Topics includ- stress tensor, conservatio retardation and Lienard-W	rsics of time dependent e: Electromotive force, on of charge and equat	electromagnetic ir ion of continuity, pl	duction, Max ane electrom	well's equations, (agnetic waves in	Conservation of vacuum and m	of energy and and a	Poynting ve uides, scala	ector, conser r and vector	vation of momentum potentials, gauge train	and Maxwell's
A&S	PHYS	PHYS	5041	Mathematical Methods i	n Physics 1	DIS	DI	5	0		N	G50		0
		ELIGIBLE O		A-F REQU Mathematical methods, su problems. The emphasis	uch as multivariate cale						ill be discus	sed and app	olied to a variety of ph	ysics
A&S	PHYS	PHYS	5041	Mathematical Methods i	n Physics 1	LEC	LE	5	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQU Mathematical methods, su problems. The emphasis	uch as multivariate cale						ill be discus	sed and app	olied to a variety of ph	ysics
A&S	PHYS	PHYS	5051	Modern Physics Theory		LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQU This course is designed to modern physics, and to e particle physics, quantum to be a capstone course in a solid grounding in quant	ISITE: o review and summariz xamine applications to fluids and solid state p n modern physics, so s	atomic spectra, nu physics. This is ex students are expec	clear and bected ted to have							
A&S	PHYS	PHYS	5061	Geometrical and Physic	al Optics	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQU The behavior of light in bo properties of materials, ho	oth classical and quant			ude: geometrical o	optics, the wav	e nature of ligl	nt, interfere	nce, polariza	ation, diffraction, the o	ptical
A&S	PHYS	PHYS	5071	Computer Simulation M	ethods in Physics	LAB	EL	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQU Introduction to numerical computational point of vie	methods used to solve		cs. Students	are introduced to I						m a
A&S	PHYS	PHYS	5071	Computer Simulation Me	ethods in Physics	LAB	LB	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQU Introduction to numerical computational point of vie	methods used to solve		cs. Students	are introduced to I						m a
A&S	PHYS	PHYS	5071	Computer Simulation Me	ethods in Physics	LEC	EL	4	0		N	G50		0
		ELIGIBLE O		A-F REQU Introduction to numerical computational point of vie	methods used to solve		cs. Students	are introduced to I						m a
A&S	PHYS	PHYS	5071	Computer Simulation Me	ethods in Physics	LEC	LE	4	0		N	G50		0
		ELIGIBLE O		A-F REQU Introduction to numerical computational point of vie	methods used to solve		cs. Students	are introduced to I						m a
A&S	PHYS	PHYS	5101	Topics in Science for El Secondary Schools	•	SEM	EL	1 to 4	30		N	G50		0
		ELIGIBLE C		A-F, CR REQU Selected topics related to		I science in grades	K-12 May b	e repeated for cre	dit May not b	e used for cred	dit toward a	physics dea	iree	
A&S	PHYS	PHYS	5101	Topics in Science for El Secondary Schools	ŭ	SEM	SE	1 to 4	30	0 4004 101 0100	N	G50	, 00.	0
		ELIGIBLE C		A-F, CR REQU			K 40 March		-U. Marria a la		lik kaa.a.l. a.			
A 0 C	DLIVO	COURSE D		Selected topics related to	· ·	U	,	•	,	e usea for crea		. , .	ree.	0
A&S	PHYS	PHYS	5301	Cell and Molecular Biop	-	LEC	LE	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQU Introduction to the physica Brownian motion, molecu biomolecules, molecular r	al principles that under lar interactions in macr	omolecules, protei	n and nucleio	acid structure, ph	nysics of biopo	lymers, chemi	cal kinetics	, mechanica		

				So	ORTED BY College, De		/School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	5411	Electronic Device Physics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Physical principles of electronic devices	. Overview of electronic tra	ansport in so	olids with application	on to diodes, bi	polar transistor	s, and field	d-effect trans	istors. Heterostructu	res and low-
				dimensional physics and devices. Selection	cted condensed matter phe	enomena wit	h electronic device	applications;	resonant tunne	ling, Landa	auer formalis	m, single-electron ph	ysics,
				molecular electronics, and spintronics.									
.&S	PHYS	PHYS	5511	Introduction to Radiation Physics	LEC	LE	1	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	An introduction to radiation, natural and									
				radiation; the interaction of radiation with	n biological systems; natur	al radiation b	ackground and ris	sk assessment	exploration of	radiation-b	ased cance	r treatment and medic	al imaging.
A&S	PHYS	PHYS	5701	Electronics Measurement Laboratory	LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Experiments in electronic measurement									
				diode circuits, transistors, emitter follow				operational an	nplifiers, feedba	ick, invertir	ng amplifiers	, summing amplifiers	, integrators,
				positive feedback, frequency compensa									
&S	PHYS	PHYS	5801	Acoustics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	An advanced course that deals with all									
				propagation, and practical aspects of so acustics.	und will be discussed in de	etail and exa	mined with a comp	orehensive set	s of problems to	or the stude	ent that will o	clarify the theory and	practice of
۸ ۵ ۵	DLIVO	BUNG	5044		150		0	0		N.	050		0
A&S	PHYS	PHYS	5811	Dynamic Meteorology 1	LEC	EL	3	U		N	G50		0
		ELIGIBLE (A-F REQUISITE:				1.4. P					
		COURSE D		Basic conservation laws, elementary flu	,	,			systems relate		0,7	nodynamics of the at	
.&S	PHYS	PHYS	5811	Dynamic Meteorology 1	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Basic conservation laws, elementary flu	•				systems relate		• • • • • • • • • • • • • • • • • • • •	nodynamics of the at	•
\&S	PHYS	PHYS	5812	Dynamic Meteorology 2	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Continuation of 4811.Basic conservation									
				the atmosphere. Energy balance in the numerical methods. Special topics in de		cs of the atn	nosphere. Synopti	ic scale motion	s, atmospheric	oscilations	s, baroclinic	nstabilities, mesosca	le circulation,
۸ ۰ ۰	PHYS	DUVO	5040		0,	LE	3	0		N	CEO		0
A&S	PHYS	PHYS	5812	Dynamic Meteorology 2	LEC	LE	3	U		IN	G50		U
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	ESC:	Continuation of 4811.Basic conservation the atmosphere. Energy balance in the									
				numerical methods. Special topics in d		ics of the ath	iospilere. Syriopii	ic scale motion	s, aunosprienc	OSCIIALIONS	s, barocimic	nstabilities, mesosca	ie circulation,
A&S	PHYS	PHYS	5900	Special Topics in Physics	LEC	EL	1 to 15	999		N	G50		0
100	11113	ELIGIBLE (A-F, CR, PR REQUISITE:	LLO		1 10 13	333		14	030		O
		COURSE D		Specific course content will vary with off	ering								
A&S	PHYS	PHYS	5900	Special Topics in Physics	LEC	LE	1 to 15	999		N	G50		0
las	гпто			, ,	LEC	LE	1 10 15	999		IN	G50		U
		ELIGIBLE (A-F, CR, PR REQUISITE:	in rin a								
	DLIVO			Specific course content will vary with off	•	DI	_	0		N.	050		0
A&S	PHYS	PHYS	6001	Classical Mechanics	DIS	ы	5	U		N	G50		0
		ELIGIBLE (A-F REQUISITE:						a			
		COURSE D	ESC:	The techniques necessary to treat poin Topics covered will include variational p									
				classical mechanics. Examples of appli									
				integral part of this course.	cations extend to a wide vi	anety of priy	sical, astronomical	, chemical, an	a engineering p	iobicins. N	natifematica	complements for each	on topic are an
A&S	PHYS	PHYS	6001	Classical Mechanics	DIS	EL	5	0		N	G50		0
0		ELIGIBLE (A-F REQUISITE:	210		· ·	J		.,	000		Ü
		COURSE D		The techniques necessary to treat poin	t-mass systems and sytem	ded rigid bog	lies under the influ	ence of varied	forces using b	oth tradition	nal and mod	ern methods will be n	resented
		COURSE L	,_00.	Topics covered will include variational p									
				classical mechanics. Examples of appli									
				integral part of this course.		,	,	,					
				J									

Part Subj Carl # Title Component Mode Cred Hours Repeat Central Subj Carl # Subj						SORTED E	3Y College, De	partment/S	School, Prefix						
ELICIBLE CRADES COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. The technique encessary to interport-mass systems and extended rigid bodies under the influence of varied forces using both traditional and modern methods will be presented. The project convent will include variational principles and Lagrange's equations, which is controlled to the project of	College	Dept	Subj	Cat #	Title		-	Instr				Perm	,	eLearn Options	
ELICIBLE CRADES COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. The technique encessary to interport-mass systems and extended rigid bodies under the influence of varied forces using both traditional and modern methods will be presented. The project convent will include variational principles and Lagrange's equations, which is controlled to the project of	Δ&S	PHYS	DHVS	6001	Classical Mechan	ice	LEC	IF	5	0		N	G50		0
ASS PHYS PHYS 6011 ELIGIBLE GRADES: COURSE DESC: The techniques necessary to teat point-mass systems and extended rigid bodies under the influence of varied fromes using both traditional and modern methods will be presented. Topics covered will include variational perinciples and Lagrangs's equations. The entend from perincials, rated engineering problems. Multi-mistations, and Hamilton's formulation of caseloar interduction. Exemplies of applications extend to a voic variety of physical, sustmentical, centenics, and engineering problems. Multi-mistations. Multi-mistations are understanced. Exemplies of applications to classical behaviors of solids, fluids, and fields. Hamiltonian Mechanics of Section 20 Mistation 1997. Physical problems of the Caseloar and Exemplies and Chaeses of the Market Collection (Control of the Interduction Control of the Interduction Collection and Mechanics and spol cast may be a subject to the Caseloar and Exemplies. Physical Places and Exemplies. P	nao	11110					LLO		3	O			000		· ·
ASS PHYS PHYS 602 BEIGRE GRADES COURSE DESC. AND PHYS 011 BEIGRE							stems and extend	ed rigid bodie	es under the influe	nce of varied	forces using b	oth traditio	nal and mod	ern methods will be p	resented
PHYS			000.102												
Advanced Topics in Analytical Mechanics PHYS PHYS CIUSE E ELGIBLE GRANGE Advanced Topics in Classical Mechanics and applications to classical behaviors of solids, fluids, and fleids, Hamiltonian Mechanics of classical theory in Mechanics and applications to classical behaviors of solids, fluids, and fleids, Hamiltonian Mechanics of classical transformation, Action-Angle coordinates, Parlson, Personal Per					classical mechanic	s. Examples of applications ex	tend to a wide va	riety of physi	cal, astronomical, o	chemical, and	d engineering p	oroblems. N	/lathematical	complements for each	h topic are an
ALS PHYS PHYS 8011 ALS PHYS PHYS 8012 ALS PHYS PHYS 8021 ALS PH					o .										
Advanced topics in Classical Mechanics and applications to classical behaviors of solids, fluids, and fields, Hamiltionian Mechanics (Canonical Trensformation, Action Angle coordinates, Poisson Brackes, Hamiltionian Actions). Continuum Mechanics of leastics colids (strain and stress tensors, efisatio wwes), Hydrodynamics (Conservation laws and Euler's equations, Viscosity and Navier-Slokes equations, Violety), Classical theory of fields. PHYS	A&S	PHYS	PHYS	6002	Advanced Topics	in Analytical Mechanics	LEC	LE	3	0		N	G50		0
PHYS PHYS 6011 ELIGIBLE GRADES COUNSE DESC: ARS PHYS PHYS 6011 Statistical Mechanics 1 LEC LE 5 0 N S50 O COUNSE DESC: CO															
Hydrodynamics (Conservation laws and Edular's equations, Viscosity and Navier-Stotes equations, Vorticity), Classical theory of fields. Ref EQUISITE: COURSE DESC: COURSE DES			COURSE I	DESC:											
PHYS PHYS 6011 ELIGIBLE GRADES COURSE DESC: Addresses the equilibrium and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and partition non-relativistic systems obeying Bottzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic systems obeying Bottzmann permi and Bose statistics. A brief discussion of the extension to relativistic systems obeying Bottzmann permi and Bose statistics. A brief discussion of the extension to relativistic systems of the operation and transport coefficients, will so be discussed. Additional topics which may be exponsion ship to provided. Mean-field theories, phase transitions and critical exponents will then be related. Some non-equilibrium phenomena, including the Bottzmann equation and transport coefficients, will so be discussed. Additional topics which may be obtained and systems. Phys of the provided of the provided Mean-field theories, phase transitions and critical exponents will then be related. Some 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, mon-interacting, non-relativistic systems obeying Bottzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting disasters (e.g., using clusters) will be provided. Mean-field theories, phase transitions are view of ensembles and partition functions to treat classical and quantum, systems of systems obeying Bottzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic systems obeying the provided. Mean-field theories, phase transitions are view of ensembles and partition functions to treat classical and quantum, non-interacting processes. The provided of the partitions of quantum mechanics are view of the partitions, and will be provided. Mean-field theories, phase transitions													ias (strain ar	ia stress tensors, eia	stic waves),
ELIGIBLE GRADES: COURSE DESC: Addresses the 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, Farmi and Bose statistics. A brief discussion of the extension to relativistic particles, as swell as a description of interacting discussed. Additional topics within may be expensed to expense the expense of the property of the proper	Δ & C	DHVS	DHVS	6011						•	assical tricory		G50		0
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Luctions to treat classical and quantum, non-interacting, non-feativistic systems obeying Bibitzmann, Formit and Bose statistics. A Artief discussion of the extension to relativistic particles, as well as a description of interacting classical and quantum systems (e.g. update) and transport coefficients, will also be discussed. Additional topics which may be covered includes an introduction to reinored descriptions (hydrodynamic description) for classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and particles, as well as a description of interacting classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosatise processes, e.g., random wisk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosatic particles, as well as a description of interacting placens of quantum systems; schosatic particles, as well as a description of interacting placens on expensions.) (hydrodynamic descriptions) (hydrodynamic description) for classical and quantum s							haviors of system	s with large r	numbers of narticle	s or degrees	of freedom. It	will begin v	vith a review	of ensembles and na	rtition
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 processor, continuum-model descriptions (hydrodynamic descriptions) for classical and quantum systems; stochastic processes, page and marked equations, and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; stochastic processes, page and processes, page and processes, page and processes, page and processes, as well as a description of interacting classical and quantum systems; stochastic processes, as well as a description of interacting classical and quantum, non-interacting, non-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A bird discussion of the extension of interacting classical and quantum, non-interacting, non-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A bird discussion of the extension of 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, private transitions and critical virial expansions will be provided. Mean-field theories, private transitions and critical virial expansions will be provided. Mean-field theories, private transitions and critical virial expansions will be provided. Mean-field theories, private transitions and critical particles, relation of the virial expansions will be provided. Mean-field theories, private transitions and critical particles, relation to the virial expansions) will be provided. Mean-field theories, private transitions and critical particles, relation to the extension of the extension to interacting distribusion to interacting description for classical and quantum systems; introduction to interacting theory in control of the private p			OOOMOL I	3200.											
covered include: an introduction to renormalization-group methods; continuum-model description) for classical and quantum systems; storchastic processes, e_random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; storchastic processes, e_random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; storchastic processes, e_random walk and master equation; and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and particles, as well as a description of interacting classical and quantum 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 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; have described in the review of ensembles and particles; as well as a description of interacting classical and quantum systems; have described in the review of ensembles and particles; as well as a description of production to disordered systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of production and transport coefficients, will also be discussed, and described in the production of the extension to relativistic particles, as well as a description of production of the extension to relativistic particles, as well as a description of particles, particles, and the production to disordered systems. (hydrodynamic description) of relativistic particles, as well as a description of particles, particles, and the production to interacting systems and descriptions of the extension of the extension to relativistic particles, as well as a description of p															
e.g. random walk and master equation; and an introduction to disordered systems. (Hydrodynamic description) for classical and quantum systems; introduction to disordered systems. Statistical Mechanics 1 EC LE 5 0 N G50 AF REQUISITE: COURSE DESC: COURSE DESC: COURSE DESC: AF REQUISITE: Addresses the equalibrium 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; outside 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; counting the provided control of classical and quantum systems; introduction to disordered systems. On the provided particles, as well as a description of interaction provided particles, as well as a description of interaction provided particles, as well as a description of interaction provided particles, as well as a description of the provided particles, and transport coefficients, will also be discussed. Additional topics which may be covered include: a introduction to renormalization-group methods; compliant modes and transport coefficients, will also be discussed. Additional topics which may be covered included and an introduction to disordered systems. Description for classical and quantum systems; introduction to interaction, systems of the definition of quantum mechanics. Topics include: formalism of general quantum theory (Dirac notation, represen															
ASS PHYS PHYS 6011 Statistical Mechanics 1 LEC LE 5 0 N G50 0 REQUISITE: COURSE DESC: COURSE DE															
ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: Addresses the equilibrium and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and partition functions to treat classical and quantum, some one-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting dissistical and quantum systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting dissistical and quantum systems, which is a sexponents 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: or 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 disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to interacting systems; introduction to exponention of the extension of the extension of the extension of the extension of the exte	Δ & S	DHVS	DUVE	6011	_	•					oi ciassicai aric		-	oddclion to disordere	-
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-relativing ploster and virial expansions) will be provided. Mean-field theories, phase transitions and critical savel 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 savel as a description of interacting plossical and quantum systems, introduction to recommization-group methods; continuum-model descriptions (hydrodynamic description) for classical and quantum systems; storbastic processes, e.g. random walk and master equalismo; and an introduction to indivorded systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) for classical and quantum systems; introduction to disordered systems. (Mydrodynamic description) f	Ado	11113					LLO		3	O		IN	030		O
functions to treat classical and quantum, non-interacting, non-interacting, on-relativistic systems obeying Boltzmann, Fermi and Bose stalistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting classical and quantum systems; consideration of the expension of the extension of the extension of the extension of the extension of the expension of the extension of the expension of the extension of the expension o							haviors of system	s with large r	numbers of particle	s or degrees	of freedom. It	will begin v	vith a review	of ensembles and pa	rtition
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 method descriptions (in flydrodynamic description) for classical and quantum systems; chochasic processes, e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosalic processes, e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosalic processes, e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosalic processes, e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosalic processes, e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; schosalic processes, e.g. and the processes and the processes of the p			000.102												
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relativity. Applications include boundary value problems, Green's functions, solutions of Maxwell's equations, scalar and vector potentials, plane waves and wave propagation,							atical treatment o	f electrostation	s, magnetostatics	, media polar	ization, Maxwe	ell's equation	ns in vacuo	and media in addition	to special
mechanical aspects of electromagnetic fields, radiating systems, and simple multipole radiation.					relativity. Applicati	ons include boundary value pro	blems, Green's fu	unctions, solu	itions of Maxwell's						
					mechanical aspect	s of electromagnetic fields, radi	ating systems, an	nd simple mu	tipole radiation.						

				SORTEL	D BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	6031	Electrodynamics 1	LEC	LE	5	0		N	G50		0
		ELIGIBLE (RADES:	A-F REQUISITE: PHYS 504	1								
		COURSE D		Classical electrodynamics with advanced math		of electrostat	ics, magnetostatic	s, media polar	ization, Maxwe	ll's equation	ns in vacuo	and media in addition	to special
				relativity. Applications include boundary value mechanical aspects of electromagnetic fields, r				s equations, s	calar and vecto	r potentials	s, plane wav	es and wave propaga	tion,
A&S	PHYS	PHYS	6032	Electrodynamics 2	LEC	LE	4	0		N	G50		0
		ELIGIBLE (RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Continuation of PHYS 6031 with additional app dynamics of relativistic particle and electromag bremsstrahlung, virtual quanta, radiative beta p	netic fields; multipo	le fields; colli	sions, energy loss,						gions;
A&S	PHYS	PHYS	6041	Mathematical Methods in Physics 2	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Mathematical techniques used in various subfice function expansions, Green functions, properties theory, and a basic introduction to Probability a	s of various specia								
A&S	PHYS	PHYS	6201	General Relativity and Cosmology	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Introduction to general relativity. Topics covere cosmological distance measurements, the expansion								nology. Emphasis wil	I be placed on
A&S	PHYS	PHYS	6601	Advanced Mathematical and Computational	LEC	LE	4	0		N	G50		0
		EL 10151 E 4		Physics									
		ELIGIBLE (COURSE D		A-F REQUISITE: Advanced computational and mathematical me and Bayesian methods, numerical linear algebi equations. Applications to current problems in t	a for large systems								
A&S	PHYS	PHYS	6701	Experimental Techniques	LAB	LB	1 to 4	8		N	G50		0
		ELIGIBLE (RADES.	A-F REQUISITE:									
		COURSE D	ESC:	Directed laboratory work with a particular facult Subtopics may include: types of detectors and documentation of analysis steps; presentation of	instrumentation con				tatistical analys	sis; good la	boratory pra	ctices, such as note-t	aking and
A&S	PHYS	PHYS	6741	Graduate Laboratory: Condensed Matter & Biophysics	LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Selected experimental techniques used to mea Experimental techniques available include X-ra	y Diffraction, Scann	ning Electron	Microscopy and La				, , ,	roperties of biological	•
A&S	PHYS	PHYS	6751	Graduate Laboratory: Nuclear and Particle	LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Laboratory techniques and practices in nuclear and instrumentation in nuclear and particle phy ray spectroscopy, charged particle spectroscop	sics, operation of ex	xperimental i	nstrumentation, da	ita analysis an	d error analysis	s. Typical	experiments	may include: high pre	ecision gamma
A&S	PHYS	PHYS	6900	Special Topics in Physics	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	PHYS	PHYS	6900	Special Topics in Physics	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	-		-	-			-		-
		COURSE		Specific course content will vary with offering.									
A&S	PHYS	PHYS	6940	Special Study	RSC	RS	1 to 15	990		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Supervised individual study at beginning or inte	rmediate graduate	level Can be	used for writing M	1S or MA pa	aper				
A&S	PHYS	PHYS	6950	Thesis	THE	TH	1 to 15	990		N	G40		0
		ELIGIBLE (RADES:	A-F, CR, PR REQUISITE: Thesis writing in the chosen area of study.			. 10 10	000		.,	0.0		Ü

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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	PHYS	PHYS	7011	Statistical Mechanics 2	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Statistical physics beyond 6011, with an emphas renormalization-group methods, fluctuation-dissi gauge fields, equilibrium and non-equilibrium pro interacting plasmas.	pation relations, s	tochastic pro	cesses, etc. Addition	onal topics ma	ay include finite	-temperatu	re field theo	ry for Abelian and nor	n-Abelian
A&S	PHYS	PHYS	7021	Relativistic Quantum Theory and Introduction to Quantum Field Theory	n LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: A first course in relativistic quantum mechanics a hydrogen atom, classical fields, quantization of the quantum electrodynamics.									
A&S	PHYS	PHYS	7022	Quantum Many-Body Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Basic concepts, techniques, and phenomena in diagrammatic techniques; canonical transformat quasiparticles and spectral representations, corr superconductivity, nuclear matter, and cold atom	ions and variational elations in fermion	al approache	s, path integrals. (Concepts: coll	lective excitatio	ns and line	ar response	, screening and dieled	
A&S	PHYS	PHYS	7023	Quantum Field Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: A second course in quantum field theory. Topics Takahashi identities; dimensional regularization, spontaneous symmetry breaking, introduction to	renormalization in	n perturbation							
A&S	PHYS	PHYS	7023	Quantum Field Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: A second course in quantum field theory. Topics Takahashi identities; dimensional regularization, spontaneous symmetry breaking, introduction to	renormalization in	n perturbation							
A&S	PHYS	PHYS	7301	Theoretical and Computational Methods in Biological Physics	LEC	EL	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: PHYS 5301 Introduces into statistical and stochastic method: in modules which may be taught by different inst Stochastic Modeling of chemical reactions, 4. Intracellular transport I: Diffusion, 5. Intracellul	s underlying activa tructors if needed.	1. Introduction	on into stochastic p						
A&S	PHYS	PHYS	7301	Theoretical and Computational Methods in Biological Physics	LEC	LE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: PHYS 5301 Introduces into statistical and stochastic method- in modules which may be taught by different inst Stochastic Modeling of chemical reactions, 4. Intracellular transport I: Diffusion, 5. Intracellu	s underlying activatructors if needed.	1. Introduction	on into stochastic p						
A&S	PHYS	PHYS	7401	Condensed Matter Physics 1	LEC	LE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Atomic and electronic structures of condensed m structures, surfaces and interfaces, complex struinteractions, calculation of band structures, cohe	uctures, the single-	-electron mod	del, electron levels	in a periodic					
A&S	PHYS	PHYS	7402	Condensed Matter Physics 2	LEC	LE	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Continuation of 7401 with focus on electron transtheories of conduction and optical properties of superconductivity. Phenomenology and theoretic	semiconductors, in	nsulators, and	l metals; classical	and quantum					
A&S	PHYS	PHYS	7403	Contemporary Topics in Condensed Matter	LEC	EL	3	9		N	G50		0
		ELIGIBLE GI COURSE DE		Physics A-F REQUISITE: Background and introduction to current research several instructors, according to their area of exp		condensed n	natter physics. Top	pics include b	oth experiment	al and theo	retical aspe	cts of these areas. Co	ourse taught by

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	PHYS	PHYS	7403	Contemporary Topics in Condensed Matter Physics	LEC	LE	3	9		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Background and introduction to current research several instructors, according to their area of exp		condensed m	atter physics. Top	ics include b	oth experimenta	al and theo	retical asped	cts of these areas. C	ourse taught b
A&S	PHYS	PHYS	7411	The Physics of Nanostructures	LEC	LE	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Covers selected topics of the physics of semicontunneling, Coulomb blockade, conductance forms orbit interaction and spin phenomena in semicond	alisms; optical prop	perties of qua	antum wells, wires	and dots; ma			tum dots; pl		
A&S	PHYS	PHYS	7421	Physics of Amorphous Materials	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D	ESC:	A-F REQUISITE: An advanced course surveying aspects of disorded comparisons to experiments probing structure, subjects of Methods for creating computer model vibrations of amorphous materials, atomic and characteristics.	uch as diffraction a s are covered in d narge carrier trans	and nuclear in etail, along wo	nagnetic resonance ith case studies of ussed and the cour	e. Classical I particular sy	iquids and the stems. Theory	phenomen of electroni	ology of glas c structure,	sses and the glass tra	ansition is ocalization,
A&S	PHYS	PHYS ELIGIBLE O COURSE D		Methods in Condensed Matter Theory A-F REQUISITE: Selected theoretical and/or computational methor molecular dynamics, Monte Carlo techniques, pe quantum liquids, strongly correlated materials, gla	rturbative renorma	alization grou enomena, etc	p methods, non-eq	uilibrium Gre					
A&S	PHYS	PHYS ELIGIBLE O	7501	Particles and Nuclei 1 A-F REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE D	-	Experimental and basic theoretical aspects of nu- inclusion of residual interactions, collective mode									theory,
A&S	PHYS	PHYS	7502	Particles and Nuclei 2	LEC	EL	4	0		N	G50	. ,	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Experimental and basic theoretical aspects of Pa Feynman calculus, Quantum Electrodynamic, El neutrino physics and/or relativistic heavy-ion physics	ectrodynámics and	d Chromodyr							
A&S	PHYS	PHYS	7502	Particles and Nuclei 2	LEC	LE	4	0		N	G50		0
		ELIGIBLE O COURSE D	-	A-F REQUISITE: Experimental and basic theoretical aspects of Pa Feynman calculus, Quantum Electrodynamic, El neutrino physics and/or relativistic heavy-ion physics	ectrodynamics and	d Chromodyr							
A&S	PHYS	PHYS	7511	Applied Nuclear Physics	LEC	EL	3	0		N	G50		0
		ELIGIBLE O		A-F REQUISITE: Acquaints the student with the most important as The required tools to achieve a good understandi data (cross sections, masses, structure data). Th or Ph.D. degree in nuclear or particle physics.	ing of these subjec	cts are: unde	rstanding of passa	ge of particle	s through matte	er, accelera	tor technolo	gy, beamline optics,	and nuclear
A&S	PHYS	PHYS	7511	Applied Nuclear Physics	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Acquaints the student with the most important as The required tools to achieve a good understandi data (cross sections, masses, structure data). Th or Ph.D. degree in nuclear or particle physics.	ing of these subjec	cts are: unde	rstanding of passa	ge of particle	s through matte	er, accelera	tor technolo	gy, beamline optics,	and nuclear
A&S	PHYS	PHYS	7561	Contemporary Nuclear Theory: The Study of Strongly-interacting Matter	LEC	LE	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Theoretical topics in contemporary nuclear physic research. Areas to be discussed may include: latt of hadrons and light nuclei, factorization in QCD, interacting matter at high densities and temperature.	tice QCD, models parton distrbution	of hadron str	ucture, the nucleor	n-nucleon inte	eraction, ab init	io calculatio	ons of light r	nuclei, the electromag	netic structure

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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	PHYS	PHYS	7562	Particle Theory		LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: rent topics at the frontiers of pa Standard Model, Field Theorie						erstanding.	. Topics cove	ered may include: non	-Abelian
A&S	PHYS	PHYS	7601	Nonlinear Scien		LEC	ĹĒ	3	0		N	G50		0
		ELIGIBLE (COURSE D	DESC:	Includes an introd	REQUISITE: idents in the basic concepts ar fluction into bifurcation theory, on s, demonstrations and compute	chaos theory, syncl ational exercises u	nronization p sing convent	henomena, dynami ional software and	ic instabilities will be team-	, self-organizat	ion, and pa	attern format		uted systems.
A&S	PHYS	PHYS	8001	Colloquium		LEC	EL	1	99		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR Presentations of o	REQUISITE: original research and topics of	current interest by	experts in the	eir fields. All gradua	ate students a	are required to a	attend the	presentation	S.	
A&S	PHYS	PHYS	8001	Colloquium		LEC	LE	1	99		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR Presentations of o	REQUISITE: original research and topics of	current interest by	experts in the	eir fields. All gradua	ate students a	are required to a	attend the	presentation	S.	
A&S	PHYS	PHYS	8011	Seminar		SEM	SE	1	99		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR In depth study an	REQUISITE: d investigation of specific topic	s related to researd	ch areas in th	e department.						
A&S	PHYS	PHYS	8101	Problems in Tea	ching College Physics	PRA	PR	1 to 2	30		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: erent issues related to teaching issues in teaching large lecture							esearch, the	use of technology in t	eaching
A&S	PHYS	PHYS	8101	Problems in Tea	ching College Physics	SEM	EL	1 to 2	30	••	N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: erent issues related to teaching issues in teaching large lecture							esearch, the	use of technology in t	eaching
A&S	PHYS	PHYS	8101	Problems in Tea	ching College Physics	SEM	SE	1 to 2	30	••	N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: erent issues related to teaching issues in teaching large lecture							esearch, the	use of technology in t	eaching
A&S	PHYS	PHYS	8201	Research Semin	ar in Astrophysics	SEM	SE	1 to 4	99		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR Addresses currer	REQUISITE: at topics in astrophysics, and pr	ovides a forum for	presentation	s by local and visiti	ng researche	ers.				
A&S	PHYS	PHYS	8301	Research Semin	ar Biophysics	SEM	SE	1 to 4	99		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: selected subjects in biophysic ars are chosen by students ad Review Letters.									
A&S	PHYS	PHYS ELIGIBLE (8401 GRADES:	Research Semin Physics A-F, CR, PR	ar in Condensed Matter REQUISITE:	SEM	SE	1 to 4	99		N	G50		0
		COURSE D			selected topics in condensed	matter physics via	research ser	ninars by renowned	d scholars on	forefront areas	s of resear	ch.		
A&S	PHYS	PHYS ELIGIBLE (COURSE D		Physics and Jou A-F, CR, PR	ar in Nuclear and Particle Irnal Club REQUISITE: ntations of original research ar	SEM	EL	1 to 4	99	nuclear and a	N rtiala phys	G50	alub whore graduate s	0
		OOONOL L	,200.		iss selected refereed scholarly									

First year graduate students enrolled in this class are only required to attend the journal club, not the research seminar. First-year graduate students are not expected to present research articles. Because of their reduced participation, first-year graduate students qualify for only one credit hour.

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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	PHYS	PHYS	8501	Research Seminar Physics and Journ	in Nuclear and Partic	le SEM	SE	1 to 4	99		N	G50		0
		ELIGIBLE (GRADES:		REQUISITE:									
		COURSE D	ESC:		s selected refereed scho	ch and topics of current plarly journal articles in t								
						class are only required participation, first-year					ear gradua	te students	are not expected to pr	resent
A&S	PHYS	PHYS	8900	Special Topics in F	Physics and Astronom	ny LEC	LE	1 to 3	12		N	G50		0
		ELIGIBLE (REQUISITE: topics, often related to	current research condu	ıcted in the d	epartment.						
A&S	PHYS	PHYS	8940	Special Study	topico, citari rolatou to	RSC	RS	1 to 15	990		N	G50		0
,		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:			7 10 10	000			000		· ·
400	DLIV(O	COURSE D		•		or research at doctoral		4 . 45	000			050		•
A&S	PHYS	PHYS ELIGIBLE (8950 GRADES:	Doctoral Research A-F, CR, PR	and Dissertation REQUISITE:	THE	TH	1 to 15	990		N	G50		0
		COURSE D	ESC:	Supervised individua	al research activities in	the area of doctoral wor	rk.							
A&S	PHYS	PSC	1000	Survey of Astrono	my	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		General introduction		phasis on the structure								
						and the evolution of the			•	•			Must enroll in ASTR 1	
A&S	PHYS	PSC	1001		s: The Solar System	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		General introduction	n to astronomy, with em	arity with basic algebra a phasis on our solar syst planets, comets, astero	tem and othe	r planetary system	ns. Topics (ch					ın, the
A&S	PHYS	PSC	1010	Physical World	·	LEC	LE	3	0	2NS	N	U10	CORRESPOND	0
		ELIGIBLE (COURSE D				ING: not PSC 1011 ntal ideas of measurem	ent, motion,	energy, electricity	and magnetis	sm, heat, atomic	c and nucle	ar physics. I	ntroduction to relativit	y and quantum
A&S	PHYS	PSC	1011	Physical World		LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE (COURSE D				ING: not PSC 1010 ntal ideas of measurem	ent, motion,	energy, electricity	and magnetis	sm, heat, atomic	c and nucle	ar physics. I	ntroduction to relativit	y and quantum
				phenomena.										
A&S	PHYS	PSC	1011	Physical World		LEC	LE	4	0	2NS	N	U10		0
		ELIGIBLE (COURSE D				ING: not PSC 1010 ntal ideas of measurem	ent, motion,	energy, electricity	and magnetis	sm, heat, atomic	c and nucle	ar physics. I	ntroduction to relativit	y and quantum
A&S	PHYS	PSC	1050	Color, Light, and S	Cound	LEC	LE	3	0	2NS	N	U10	CORRESPOND	0
Ado	FIIIS	ELIGIBLE (. • .		ING: not PSC 1051	LL	3	U	2110	IN	010	CORRESPOND	U
		COURSE D		Designed for nonsci	ience majors. Physical ı	nature of light and sound reption of color and so		ansmission, absor	ption, reflection	on, interference	, and resor	ance. Appli	cations include analys	is of musical
A&S	PHYS	PSC	1051	Color, Light, and S	Sound	LAB	LB	4	0	2NS	N	U10		0
		ELIGIBLE (COURSE D		Designed for nonsci	ience majors. Physical i	ING: not PSC 1050 nature of light and sound reeption of color and so		ansmission, absor	ption, reflection	on, interference	, and resor	nance. Appli	cations include analys	is of musical
A 9 C	PHYS	Dec	4054	,		LEC	LE	4	0	2NS	N	U10		0
A&S	PHYS	PSC	1051	Color, Light, and S			LE	4	U	ZINO	IN	010		U
		ELIGIBLE (JKADES:	A-F F	REQUISITE: WARN	ING: not PSC 1050								

SORTED BY College, Department/School, Prefix

					•	OKILDBI	onege, De	Instr	School, Prefix	Repeat	General		Subsidy		Majors Se
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PHYS	PSC	1110	The Metric System	m		LEC	EL	1	0		N	U10		0
		ELIGIBLE			REQUISITE:										
		COURSE [Introduction to Inte offered on Athens			, ,	•	of and rationale f		its rules for use	; metric co		d conversion techniq	
\&S	PHYS	PSC	1110	The Metric System	m	I	LEC	LE	1	0		N	U10		0
		ELIGIBLE (COURSE I	-			stem of Units (SI). Topics inc	clude: history	of and rationale f	or SI; SI and	its rules for use	; metric co	mputation ar	d conversion techniq	ues. Not
&S	PHYS	PSC	1310	Nano-Science and	•		LEC	EL	3	0	2NS	N	U10		0
u.o		ELIGIBLE			REQUISITE:	'	LLO		3	O	2110	.,	010		O
		COURSE		Introductory course										vs probing systems or	n the
&S	PHYS	PSC	1310	Nano-Science and	d Technology	_	LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE [DESC:		e covering an overvi tion methods that yie									vs probing systems or	n the
&S	PHYS	PSC	1350	Energy in a Mode	rn World	I	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE (er I Quantitative								s: conservation of ene	
.&S	PHYS	PSC	1350	teaching method is	s primarily through e antitative and qualita	xposition of con ative analysis of	cepts, the ana							ear; wind; hydro, bior nvolve students demo	
αS	гпто	ELIGIBLE		0,		er I Quantitative		LE	3	U	ZAS	IN	030		U
		COURSE [DESC:	efficiency. Various teaching method is	energy sources will	be investigated xposition of con	and their use cepts, the and	and impact	discussed. The so	ources discus	sed may includ	e: solar; fo	ssil fuel; nuc	s: conservation of ene ear; wind; hydro, bior nvolve students demo	nass. The
&S	PHYS	PSC	1400	Observational As	tronomy Laborator	ry	LAB	LB	1	0	2NS	N	U30		0
		ELIGIBLE (COURSE I		Experience with te	REQUISITE: lescopes and locatinets. Should be taken		, and deep-sl	ky objects in	the night sky. Also	o covers majo	r constellations	s, seasonal	variations, lu	unar cycles, and, whe	n appropriate
&S	PHYS	PSC	2050	Life on Other Wo	rlds?		LEC	LE	3	0	2NS	N	U10		0
		ELIGIBLE (GRADES:	A-F	REQUISITE: 4	Hours in (CHEM	or GEOL or	PHYS or PS	C)						
		COURSE [DESC:	course begins by o	considering our pland e Universe and the	et's formation ar	nd the condition	ons which ma	ay have led to life	appearing he	re, then moves	outward. S	Students will	hin other planetary sy learn the scientific ba tions are discussed re	sis of the age
.&S	PHYS	PSC	2900	Special Topics in	Physical Science		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (,	REQUISITE: ntent will vary with o	ffering.									
&S	PHYS	PSC	2900	Special Topics in	Physical Science		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (-	, -	REQUISITE: ntent will vary with o	ffering.									
&S	PHYS	PSC	5100	Preparing Scienc	e Projects for the (Classroom	SEM	SE	3	0		N	G50		0
		ELIGIBLE			REQUISITE:										
		COURSE I		This course gives:											

skills to produce primary scientific research for science fair projects. Topics include the creation of science project ideas and hypotheses, literature research, planning of experimental protocols and controls, data collection, interpretation of results, construction of conclusions, and organization of oral and written presentations.

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						Instr		Repeat	General		Subsidy		Majors Se
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PHYS	Т3	4151	Entropy and Human Activity	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Sr only									
		COURSE [DESC:	Examines the application of the concept of entry viewpoints and patterns of inquiry of several dis "increasing entropy"). Several topics in the phy increasing exponentially. Burning fossil fuels or available to future generations. Can we expect physical principles sensibly be generalized so the physical principles.	sciplines. Energy is o rsical sciences are pro reates toxic byproduct solar or nuclear pow	conserved, b esented in s ets and accel er to "save t	ut most physical prome detail to provierates global warr he day?" Should h	rocesses tran ide adequate ming. Extracti numanity char	sform available technical back ve industries (e	e energy int ground. Wo e.g., agricul	to forms less orld populatio ture and min	readily available (the on and per capita con ing) reduce the natur	ereby sumption are al resources
A&S	PHYS	T3	4155	Music Instruments and Physics	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE	-	Review of the basic physical principles of soun developed in the first part of the course. Moder instruments based on calculations made in clar	n instrument size, sh	ape and cor	struction materials	s are explored	d. In the second				

					SORTED B	Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POCO	2010	Introduction to Political Com	munication	LEC	LE	3	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	ESC:	Overview of the realm of political process, an investigation of the										can political
A&S	POLS	POCO	2900	Special Topics in Political Co	mmunication	LEC	EL	1 to 15	999		N	U10		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Specific course content will vary										
A&S	POLS	POCO	2900	Special Topics in Political Co	mmunication	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE (A-F, CR REQUISITE Specific course content will vary										
A&S	POLS	POCO	4010	Seminar in Political Commun	_	LEC	LE	3	0		1	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE Senior-level research course in		quired and POCO I aspects of politi		ication.						
A&S	POLS	POCO	4900	Special Topics in Political Co	mmunication	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (-	A-F, CR REQUISITE: Specific course content will vary										
A&S	POLS	POCO	4900	Special Topics in Political Co		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Specific course content will vary										
A&S	POLS	POLS	1010	Politics in the United States	-	LEC	LE	3	0	2SS	N	U10	CORRESPOND	75
		ELIGIBLE (A-F REQUISITE										
		COURSE D	ESC:	Examines the role of citizenship	o, participation, and	government in th	ne context of	American domesti	ic politics.					
A&S	POLS	POLS	1500	Themes in Global Politics		LEC	LE	3	0	2SS	N	U10		75
		ELIGIBLE (COURSE D		A-F REQUISITE: Each class has anchoring them		related to global	politics, such	as, but not limited	to, norms, ju	ıstice, power, c	onflict and	cooperation,	globalization and dev	velopment.
A&S	POLS	POLS	1600	Engaging Politics		LEC	EL	3	0	2SS	N	U10		50
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	ESC:	Course begins by giving studen science. As the course continu	es, students will sp									
A&S	POLS	POLS	1600	and struggles in the U.S. and gi Engaging Politics	lobally.	LEC	LE	3	0	2SS	N	U10		50
/\do	1 020	ELIGIBLE (A-F REQUISITE:		LLO		J	O	200	14	010		30
		COURSE D		Course begins by giving studen	ts an introduction to									
				science. As the course continu and struggles in the U.S. and gl		end significant tir	ne exploring	alternative unders	standings of p	olitics in terms	of current p	oolitical even	its, parties, movement	s, revolutions
A&S	POLS	POLS	2000	American Politics, Policy, and	•	LEC	LE	3	0	2SS	N	U30		25
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	ESC:	Introduction to American politics dichotomy, political factors such										
				implement public policies that p										
				policy implementation. Surveys administration.	the historical devel	opment from a p	erspective of	f democracy and b	ureaucracy. A	Asked to think a	about the id	eal relations	ship among politics, po	olicy, and
A&S	POLS	POLS	2200	The Politics of Law		LEC	LE	3	0	2SS	N	U30		50
		ELIGIBLE (A-F REQUISITE:		el POLS course	ooio on ss:::	to logal ideales:	violones ==	d the makili	ion of rial-t	a alaima in -	ooial and palitical seed	liot
A&S	POLS	POLS	2300	Introduces the study of law as a Democracies and Dictatorshi	•	ith special emph	asis on cour LE	ts, legal ideologies 3	i, violence, an 0	id the mobilizat	ion of rights N	s claims in s U30	ociai and political conf	1ict. 25
	. 020			World	•			-	Č		• •			
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to dynamics, struct		on of contempora	ary political s	systems and proce	sses.					

					SOR	RTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	2500	International Rel	ations	LEC	LE	3	0	2SS	N	U30		50
		ELIGIBLE (GRADES:	A-F	REQUISITE:									
		COURSE [DESC:	Introduction to key system.	y themes and approache	s in the study of internat	onal relation	ns. Assesses the m	ajor forces an	d constraints a	ffecting sta	te and non-s	state actors in the inte	ernational
A&S	POLS	POLS	2700	Introduction to F	Political Theory	LEC	LE	3	0	2SS	N	U30		75
		ELIGIBLE (COURSE I			REQUISITE: e of the canonical works assess the problems and			ought. Uses the co	ntemporary c	ontext of politica	al struggles	s for equality	, community, and just	ice as a lens
A&S	POLS	POLS	2800	•	s: Applied Statistics fo	•	LB	3	0	1M	N	U30		0
					blic, and International									
		ELIGIBLE (A-F		Placement Level 1 or hig								
		COURSE D	DESC:		ourse analyzing a variety									
					The course covers how bout the political world.									
					, government agencies,				ogy, students	analyze, interp	iet, and pre	eseni uala n	oni a vanety of source	es including
A&S	POLS	POLS	2800		s: Applied Statistics fo	•	LE	3	0	1M	N	U30		0
		. 020			blic, and International	•		-	-					-
		ELIGIBLE (GRADES:	A-F		Placement Level 1 or hig	her or (MAT	H D004 or MATH [D005)					
		COURSE D	DESC:		ourse analyzing a variety									
					The course covers how									
					bout the political world. a, government agencies,				ogy, students	anaiyze, interp	ret, and pre	esent data fr	om a variety of source	es including
A&S	POLS	POLS	2900		n Political Science	LEC	EL	1 to 15	999		N	U30		0
Ado	I OLO	ELIGIBLE (A-F. CR	REQUISITE:	LLO		1 10 13	333		IN	030		O
		COURSE D		, -	ontent will vary with offeri	na								
A&S	POLS	POLS	2900	•	n Political Science	LEC	LE	1 to 15	999		N	U30		0
/ lao	1 020	ELIGIBLE (A-F. CR	REQUISITE:	LLO		1 10 10	333			000		Ü
		COURSE		, -	ontent will vary with offeri	na.								
A&S	POLS	POLS	2970T	•	Non-Thesis Tutorial Fi	•	TU	1 to 15	15		N	U30		0
				Year			-							
		ELIGIBLE (A-F, CR, PR	REQUISITE: HTC									
		COURSE D			topics in political science									
A&S	POLS	POLS	2971T		Non-Thesis Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR Honors tutorial on	REQUISITE: HTC topics in political science	э.								
A&S	POLS	POLS	2980T	Political Science	Non-Thesis Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE: HTC									
		COURSE D	DESC:	Honors tutorial on	topics in political science	Э.								
A&S	POLS	POLS	2981T	Political Science	Non-Thesis Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F, CR, PR	REQUISITE: HTC									
		COURSE D			topics in political science									
A&S	POLS	POLS	3040	State Politics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F		1010 or 2000								
	501.0	COURSE		•	ysis of state political sys	•		' '	J					
A&S	POLS	POLS	3050J	_	cal Science Topics	SEM	SE	3	0	1J	N	U30		75
		ELIGIBLE (A-F		urs in POLS	ما محمل مام	alaar and narayaa	ivo veritina ab	out political icou				
A 9 C	DOL 6			•	political science majors.	LEC		3	•	out political issu		1120		0
A&S	POLS	POLS	3060	Politics of Appal			LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F	REQUISITE: 6 Hou palachia, its political patt	rs in POLS	me elleh oo	politics of poverty	and noworless	engee Includes	evamination	on of roopen	eas to these problems	s by various
		COURSE	JLOU.		entnational, regional, s		ino sutti dS	pointed or poverty a	and poweries:	oness. moluues	GAAIIIIIdli	on or respon	ses to triese brontetti:	o by various
A&S	POLS	POLS	3200	Urban Politics	nanonal, rogional, o	LEC	LE	3	0		N	U30		0
	. 020	ELIGIBLE (A-F	REQUISITE: 6 hour	rs in POLS and Soph or		•	J		.,	000		Ŭ
		COURSE			politics and the politics of			ban problems, alob	palization, the	structure and f	unctions of	f municipaliti	es and municipal gove	ernments.
					development, and altern			F. E. E. Sione, glock						,
				-	• •	~								

						SORTED B	Y College, De	partment/S	chool, Prefix						
Recourse	College	Dept	Subj	Cat #	Title		Component		Cred Hours	•		Perm	,	eLearn Options	,
Course C	A&S	POLS	POLS	3520	International Peace		LEC	LE	3	0		N	U30		0
Policy Course Description Policy Course Description Policy Course Description Policy P					Studies conflict management and p and rules informing the theory and governmental and non-governmen	peace in both inter practice of interrations	ernational and ci national mediatio in these areas.	on, conflict ma Combines co	anagement, and th incerns for formal o	e achieveme diplomatic an	nt of internatior d institutional a	nal peace;	and the eme	rging role of both inte	r-
AFF REQUISITE Policy AFF A	A&S	POLS	POLS	3540	• •	an Foreign	LEC	LE	3	0		N	U30		0
Policy				_	A-F REQUISITE: Analysis of different approaches ar		for the explanat	ion of Americ	an foreign policy. (Comparison o	of different sets	of argume	nts in suppo	ort of various Americar	ı foreign
Course Description Course Description Course Description Course Description Course Description	A&S	POLS	POLS	3700	The Enlightenment and its Critic	s	LEC	LE	3	0		N	U30		0
REQUISE SACIONS SCOUNS					The western enlightenment still sha thinkers central to the western enli- progress and pluralism. Critical exa	apes the parame ghtenment, critical	ally examines th	e relationship ng from early	s between power	and knowled	ge, individual fr	eedom and	d social and	political order, reason	and religion,
COURSE DESC: For many political scientists and theorists, political involves and one properties or resist and intensect and constitution of prover in two inflavour of the violation of the viola	A&S	POLS						EL	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: C					For many political scientists and th are the various forms of entertainm and film intersect and co-constitute	neorists, politics in ment that many tire one another. In	nvolves an ongo mes attempt to re	epresent the	world around us th	nrough film, m	usic, and othe	r media. Ex	amines the	diverse ways that poli	itics, power,
COURSE DESC: For many political scientists and theorists, politics involves an ongoing conversation over the meaning and distribution of power in our lives. A major part of the discussions and debates are the various forms of entertainment that many times attempt to represent the world around us through film, music, and other media. Examines the diverse ways that politics, power, and film intersect and co-constitute one another. Investigates how race, sex, class, gender and other identity formations are represented in film, attempting to discern how images either perpetual or resist dominants societal norms. A&S POLS POLS 3970T Political Science Non-Thesis Tutorial AF, CR, PR REQUISITE: HTC COURSE DESC: Honors tutorial on topics in political science. POLS 9016 4010 American Constitutional Politics COURSE DESC: COURSE DES	A&S	POLS						LE	3	0		N	U30		0
RELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Honors tutorial or topical science. Honors tutorial or topical science.	A&S	POLS	COURSE DE	SC:	For many political scientists and th are the various forms of entertainm and film intersect and co-constitute perpetuate or resist dominant socie	neorists, politics in ment that many tir e one another. Invetal norms.	nvolves an ongo mes attempt to re vestigates how r	epresent the ace, sex, clas	world around us th ss, gender and oth	nrough film, mer identity for	usic, and othe	r media. Ex presented i	amines the	diverse ways that poli	itics, power, images either
ASS POLS POLS A015 AF, CR, PR REQUISITE: HTC Honors tutorial on topics in political science. AF, CR, PR REQUISITE: HTC Honors tutorial on topics in political science. AF, CR, PR REQUISITE: HTC Honors tutorial are LEC LE 3 0 N N U30 0 AFREQUISITE: 6 Hours in POLS COURSE DESC: Study of the politics of American constitutional law through the study of Supreme Court cases and other public documents. ASS POLS POLS A015 ELIGIBLE GRADES: COURSE DESC: AFREQUISITE: 9 Hours in POLS AFE REQUISITE: 9 Hours in POLS BY POLS A0404 Course examines historic and recent constitutional issues to assess whether each breath has lived up to its responsibility of checking the chieflined as the accumulation of powers in one branch has lived up to its responsibility of checking the public officials fail to engage in conflict; if one branch asserts explore why. ASS POLS POLS A050 AFE REQUISITE: POLS 200 AFE REQUISITE: POLS 200 AFE REQUISITE: 12 HOURS in POLS LEC LE 3 0 0 N U30 0 N U30 0 AFE REQUISITE: 12 HOURS in POLS AFER REQUISITE: 12 HOURS in POLS BY HOURS AND			ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE:	HTC									
A&S POLS POLS 4010 ELIGIBLE GRADES: COURSE DESC: Study of the politics of American Constitutional Law LEC LE 3 0 N U30 0 AF REQUISITE: 6 Hours in POLS Study of the politics of American constitutional law through the study of Supreme Court cases and other public documents. A&S POLS POLS 4015 ELIGIBLE GRADES: COURSE DESC: Study of the politics of American constitution and law through the study of Supreme Court cases and other public documents. AF REQUISITE: 9 Hours in POLS AF REQUISITE: 9 Hours in POLS COURSE DESC: Study of the politics of Institutional Politics Serves as confict authority on the various branches of government in order to empower the federal government. At the same time, the Constitution is designed to restrain public officials in their exercise of institutional power to prevent abuse of government power. In Madisonian theory, the separation of powers system works when one branch challenges another in its exercises of power. Those who challenge another may be motivated by politics or partisanship, but they couch their challenge in constitution all panuage. Hence 'constitutional politics' serves as conflict, if one branch does not challenge it, then the system runs into the danger of tyranny, which James Madison defined as the accumulation of powers in one branch. Course examines historic and recent constitutional issues to assess whether each branch has lived up to its responsibility of checking the others. If any branch has been remiss, we will explore why. A&S POLS POLS 4040 Civil Liberties LEC LE 3 0 N N U30 0 ELIGIBLE GRADES: AF REQUISITE: POLS 2200 American Political Parties LEC LE 3 0 N N U30 0 American Political Parties LEC LE 3 0 N N U30 0	A&S	POLS	ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:	HTC	TUT	TU	1 to 15	15		N	U30		0
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: 9 Hours in POLS The United States Constitution confers authority on the various branches of government in order to empower the federal government. At the same time, the Constitution is designed to restrain public officials in their exercise of institutional power to prevent abuse of government power. In Madisonian theory, the separation of powers system works when one branch challenges another in its exercise of power. Those who challenge another may be motivated by politics or partisanship, but they couch their challenge in constitutional language, Hence constitutional politics' serves as conflict that is healthy for the American constitutional order. The system is in trouble when public officials fail to engage in conflict; if one branch asserts excessive power and another branch does not challenge it, then the system runs into the danger of tyranny, which James Madison defined as the accumulation of powers in one branch. Course examines historic and recent constitutional issues to assess whether each branch has lived up to its responsibility of checking the others. If any branch has been remiss, we will explore why. A&S POLS POLS 4040 Civil Liberties LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: POLS 2200 A problem-based approach to U.S. civil liberties law. A&S POLS POLS 4050 American Political Parties LEC LE 3 0 N U30 0	A&S	POLS	POLS ELIGIBLE GF	4010 RADES:	American Constitutional Law A-F REQUISITE:	6 Hours in POL	_S				documents.	N	U30		0
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: 9 Hours in POLS The United States Constitution confers authority on the various branches of government in order to empower the federal government. At the same time, the Constitution is designed to restrain public officials in their exercise of institutional power to prevent abuse of government power. In Madisonian theory, the separation of powers system works when one branch challenges another in its exercise of power. Those who challenge another may be motivated by politics or partisanship, but they couch their challenge in constitutional language, Hence constitutional politics' serves as conflict that is healthy for the American constitutional order. The system is in trouble when public officials fail to engage in conflict; if one branch asserts excessive power and another branch does not challenge it, then the system runs into the danger of tyranny, which James Madison defined as the accumulation of powers in one branch. Course examines historic and recent constitutional issues to assess whether each branch has lived up to its responsibility of checking the others. If any branch has been remiss, we will explore why. A&S POLS POLS 4040 Civil Liberties LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: POLS 2200 COURSE DESC: A problem-based approach to U.S. civil liberties law. A&S POLS POLS 4050 American Political Parties LEC LE 3 0 N U30 0	A&S	POLS.	POLS	4015	Constitutional Politics		LEC	IF	3	0		N	U30		0
A&S POLS 4040 Civil Liberties LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: POLS 2200 POLS POLS A problem-based approach to U.S. civil liberties law. A&S POLS 4050 American Political Parties LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: 12 Hours in POLS E 3 0 N U30 0		. 323	ELIGIBLE GF	RADES:	A-F REQUISITE: The United States Constitution correstrain public officials in their exerchallenges another in its exercise of constitutional politics' serves as occascessive power and another bran Course examines historic and rece	nfers authority on rcise of institution of power. Those onflict that is heal ach does not chal	the various brainal power to previous to challenge at thy for the Amerlenge it, then the	nches of gove yent abuse of inother may b ican constitute system runs	ernment in order to government powe be motivated by po tional order. The sy into the danger of	er. In Madison litics or partis ystem is in tro f tyranny, whi	nian theory, the anship, but the puble when pub ch James Mad	nment. At the separation by couch the blic officials ison define	the same time of powers a eir challenge fail to engaged and as the acc	system works when o e in constitutional lang ge in conflict; if one br cumulation of powers i	designed to ne branch juage. Hence ranch asserts in one branch.
A&S POLS POLS 4050 American Political Parties LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: 12 Hours in POLS	A&S	POLS	ELIGIBLE GR	RADES:	Civil Liberties A-F REQUISITE:			LE	3	0		N	U30		0
ELIGIBLE GRADES: A-F REQUISITE: 12 Hours in POLS	A&S	POLS				. civii liberties law		LE	3	0		N	U30		0
	,,,,,	. 020	ELIGIBLE GR	RADES:	A-F REQUISITE:		DLS			V		.,	000		V

					SORIEDB	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4060	Elections and Campaigns		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:	6 hours in POI	LS and Soph or h	nigher							
		COURSE DES	SC:	Examines the operation of political	al campaigns in th									
A&S	POLS	POLS	4062	American Voting Behavior		LEC	LE	3	0		N	U30		50
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Many studies of American electio research, along with recent studie for whom to vote? One guiding co better assess American democra	es that attempt to encern is the issue	on the actions of stand on the sho e as to whether v	oulders of the oting behavi	se earlier works. F	ocuses on th	ese two primar	y questions	s: a) why do	people vote; b) how o	they decide
A&S	POLS	POLS	4065	Public Opinion, Political Partici	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		Protest A-F REQUISITE: Examines the nature and content and political participation and pro		mass political op							nection between polit	ical opinion
A&S	POLS	POLS	4067	Women and Politics		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:	9 Hours in PO	LS or 1010 or 20	000							
		COURSE DES	SC:	Examines the role of gender in sh	aping American ı	political life, with	an emphasis	on the empirical s	tudy of gend	er in politics.				
A&S	POLS	POLS	4070	Strategic Decision-Making		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Using a wide range of cases the strategic interaction. Students wi	e Cold War, resor	urce depletion, po	olitical campa	aigns, and legislativ	ve politics t	his course will	engage stu	dents in the		
A&S	POLS	POLS	4100	Public Policy Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Examines stages of policy proces	9 Hours in PO s, including police		olementation	, and evaluation. A	dso discusse	s development	and metho	ds of policy	analysis.	
A&S	POLS	POLS	4145	Policy Implementation and Eva	luation	LEC	LE	3	0	·	N	U30	·	0
		COURSE DES		Examines what factors affect the Analyzes governmental interventi interventions. Demonstrates how	ons in terms of et	fficiency, effective	eness, and re	esponsivenėss. Inv	estigates ho	w statistical me	thods can b			
A&S	POLS	POLS	4150	The American Presidency		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Analysis of office of national chief of person and office.		LS including (200 s place in Americ		ystem. Attention gi	ven to consti	tutional status a	and powers	, functional	development, and inte	errelationship
A&S	POLS	POLS	4151	Politics of Taxation		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: This course examines sound prin government. This course will exar cost-benefit analysis, intergoverni	ciples of taxation mine how budget	and tax policies	tate, and location							
				Under the quarter system, POLS	490/590 B: Politic	cs of Taxation ha	s been offere	ed for the past seve	eral vears. Th	nis semester co	urse is eau	ivalent to the	e quarter course.	
A&S	POLS	POLS	4152	Public Sector Cost Accounting		LEC	LE	3	Ó		Ν .	U30	•	0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: The purpose of this course is to tr analyze short run and long run co introduces techniques to develop	ain students as s st behaviors of p	killed managers ublic sector orga	of financial a nizations in li	ne with their goals	urces in publi , outputs, and	c sector organized outcomes, such	zations. Th ch as cash	and debt ma	anagement. This cour	
A&S	POLS	POLS	4155	The White House: Managemen	t and	LEC	LE	3	0		N	U30		50
		ELIGIBLE GR COURSE DES		Administration A-F REQUISITE: The White House is the center of Office of the President, the White role of staff within the White Hous government?	American public House Office, an	nd the far reachin	ntroduces the g extensions	of presidential bur	eaucratic po	wer as embodie	ed in such o	operations a	s presidential travel. E	Explores the

College Dept Subj Cat # Title Component Mode Cred Hours Hours Education Perm Level A&S POLS POLS 4160 Legislative Processes LEC LE 3 0 0 N U30 ELIGIBLE GRADES: COURSE DESC: Explores legislative process and policy, primarily at the national and state levels. Examines influence of interest groups, the media, constituencies, politic branches, and organizational structure of legislatures on legislative outcomes. A&S POLS POLS 4180 Interest Groups in American Politics LEC LE 3 0 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: 9 Hours in POLS COURSE DESC: Organization and tactics of pressure groups and their impact on the policy-making process. A&S POLS POLS 4190 LGBTQ Politics LEC LE 3 0 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr COURSE DESC: Analysis of LGBTQ political issues such as same-sex marriage, military inclusion, non-discrimination, and hate crimes.	Majors Set Aside 0 ical parties, executive and judicial
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: 9 Hours in POLS including (2000 or 2200) Explores legislative process and policy, primarily at the national and state levels. Examines influence of interest groups, the media, constituencies, politic branches, and organizational structure of legislatures on legislative outcomes. A-F REQUISITE: 9 Hours in POLS LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Organization and tactics of pressure groups and their impact on the policy-making process. A-F REQUISITE: 9 Hours in POLS Organization and tactics of pressure groups and their impact on the policy-making process. A-F REQUISITE: Jr or Sr	ical parties, executive and judicial
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: 9 Hours in POLS including (2000 or 2200) Explores legislative process and policy, primarily at the national and state levels. Examines influence of interest groups, the media, constituencies, politic branches, and organizational structure of legislatures on legislative outcomes. A&S POLS POLS 4180 Interest Groups in American Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: 9 Hours in POLS COURSE DESC: Organization and tactics of pressure groups and their impact on the policy-making process. A&S POLS POLS 4190 LGBTQ Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	•
COURSE DESC: Explores legislative process and policy, primarily at the national and state levels. Examines influence of interest groups, the media, constituencies, politic branches, and organizational structure of legislatures on legislative outcomes. A&S POLS POLS 4180 Interest Groups in American Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: 9 Hours in POLS COURSE DESC: Organization and tactics of pressure groups and their impact on the policy-making process. A&S POLS POLS 4190 LGBTQ Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	•
A&S POLS POLS 4180 Interest Groups in American Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: COURSE DESC: Organization and tactics of pressure groups and their impact on the policy-making process. A&S POLS POLS 4190 LGBTQ Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: 9 Hours in POLS Organization and tactics of pressure groups and their impact on the policy-making process. LEC LE 3 0 N U30 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	•
ELIGIBLE GRADES: A-F REQUISITE: 9 Hours in POLS COURSE DESC: Organization and tactics of pressure groups and their impact on the policy-making process. A&S POLS POLS 4190 LGBTQ Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	0
COURSE DESC: Organization and tactics of pressure groups and their impact on the policy-making process. A&S POLS POLS 4190 LGBTQ Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	· ·
A&S POLS POLS 4190 LGBTQ Politics LEC LE 3 0 N U30 ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	0
	ů .
A&S POLS POLS 4210 The Politics of Law and Sexuality LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	
COURSE DESC: An exploration of the regulation of sexuality in the U.S. from legal and theoretical perspectives. Cases and other materials will address a variety of issue	es including the right to privacy,
pornography, the right to marry, and gays in the military.	
A&S POLS POLS 4230 Political Leadership LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: (POLS 1010 or 1600) and Soph or above	
COURSE DESC: Examines the role of leadership in democratic society, which an emphasis on the relationship between leaders and their constituencies, as well as the c	onsequences of leadership
decisions.	_
A&S POLS POLS 4240 American Federalism and Public Policy LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: 9 Hours in POLS COURSE DESC: Provides an in-depth historical, political, and administrative examination of the American intergovernmental arena.	
A&S POLS POLS 4250 Environmental and Natural Resources Politics LEC LE 3 0 N U30	0
and Policy ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	
COURSE DESC: Examines the institutional context and political dynamics of environmental policy-making in the United States. Topics include public support for environmental policy-making in the United States.	nental protection: the role of
science in the policy process; the major actors and avenues of influence; and current policy issues.	iomai protocuori, uro roto ci
A&S POLS POLS 4260 Politics of the Contemporary Environmental LEC LE 3 0 N U30	0
Movement	
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	
COURSE DESC: Analysis of the U.S. modern environmental movement including the characteristics and contributions of the mainstream; radical environmentalists' tactic environmentalism, and the role of women in environmental activism, and environmental racism and justice, and the role of people of color in the environmental activism.	
A&S POLS POLS 4270 Theories of American Foreign Policy LEC LE 3 0 N U30	nnental movement.
ELIGIBLE GRADES: A-F REQUISITE: 6 hours in POLS and POLS 2500 recommended	O
COURSE DESC: Exploration of different theoretical approaches used for the analysis of American foreign policies from past to present. Emphasis on explaining American	n foreign policy changes with the
use of theories from international relations.	Troroigh policy changes with the
A&S POLS POLS 4280 Politics and Science in the United States LEC LE 3 0 3 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: Sr and (POLS 1010 or 2000) and 3 hours Tier II Natural Sciences	
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.	
A&S POLS POLS 4300 Politics in Western Europe LEC LE 3 0 2SS N U30	0
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	
COURSE DESC: Government and politics in several west European nations.	
A&S POLS POLS 4310 Politics in Eastern Europe LEC LE 3 0 I U30	0
ELIGIBLE GRADES: A-F REQUISITE: POLS 1500 or POLS 2300 or POLS 2500 or permission required	
COURSE DESC: Discussion of recent political shifts in eastern Europe, from communism through current revolutions/transitions. Special focus on construction of democr reforms, post-communist justice, and ethnic politics.	atic institutions, economics
A&S POLS POLS 4340 Government and Politics of Latin America LEC LE 3 0 N U30	0
AGO I OLO I OLO TOTO GOVERNMEN AND FORMOS DI LAUM AMERICA LLO LL 3 U IV 030	U
ELIGIBLE GRADES: A-F REQUISITE: 9 Hours in POLS including 2300	

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	POLS	POLS 4360	Government and Politics of Brazil	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Surveys the politics and political institutions of Br processes; the challenges and opportunities facing		amination o	f the major historic	al developme	ents in Braziliar	politics; th	ne country's g	overnmental structur	e and political
A&S	POLS	POLS 4370	Government and Politics in Britain	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in P A study of the major political processes, persona	OLS including 2300		government includ	dina kev forei	an policy issue:	3			
\&S	POLS	POLS 4380	Government and Politics in Germany	LEC	LE	3	0	g., poo,ouo.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in P Major political processes, personalities, and instit	OLS including 2300 tutions of contempo		Germany, including	kev foreign r	oolicy issues				
.&S	POLS	POLS 4390	Government and Politics in France	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		OLS including 2300 and institutions of mo) .						
.&S	POLS	POLS 4400	The Politics of Developing Areas	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr or Po Major theories and problems of political, sociocul struggle for independence, and political adjustme		developme		f Asia, Africa	, and Latin Ame	rica, with s	special emph	asis on heritage of co	lonialism,
\&S	POLS	POLS 4410	African Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr or Po Development and structure of modern African sta	ermission Required		processes in tropic	al Africa.					
&S	POLS	POLS 4415	Religion and Global Politics	SEM	EL	3	0		N	U30		0
	DOI 0	COURSE DESC:	Examines the impact of religious values, beliefs, politics and international relations, as well as how comparative. Cases might include the impact of r between individual and collective religious values in comparative perspective.	w faith communities religion on global ar s and national politio	compete ar nd national I cal outcome	nd coexist in the po aw, the role of relig s, and the impact o	olitical sphere gious activists of secularism	. Approach will in government	be both co al and non ous will be o	ntemporary a -government global, althou	and historical, as well al organizations, the	as relationship e considered
ßS	POLS	POLS 4415 ELIGIBLE GRADES:	Religion and Global Politics A-F REQUISITE: Jr or Sr	SEM	SE	3	0		N	U30		0
		COURSE DESC:	Examines the impact of religious values, beliefs, politics and international relations, as well as how comparative. Cases might include the impact of restween individual and collective religious values in comparative perspective.	w faith communities religion on global ar	compete ar nd national I	nd coexist in the po aw, the role of relig	olitical sphere gious activists	. Approach will in government	be both co al and non	ntemporary a government	and historical, as well al organizations, the	as relationship
&S	POLS	POLS 4420	Middle East Politics	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: POLS 2300 Examination of the major issues and dilemmas in efforts at development and democratization.		dle Eastern	politics, including:	the Arab-Isra	aeli conflict, the	role of relig	gion and nati	onalism, the status of	women, and
.&S	POLS	POLS 4440	East Asia in World Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: POLS 2300 Examines the evolution of East Asia in world policontemporary, political, economic, and security is	itics in the postwar		g both the historica	al antecedent	s and alternativ	e theoretic	al perspectiv	es, as well as a varie	ty of
&S	POLS	POLS 4450	Government and Politics of Japan	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 9 Hours in P Political institutions and processes of Japan with	OLS or Asian Histo		nce 1945						
.&S	POLS	POLS 4460	Government and Politics of China	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		OLS or Asian Histo		ith emphasis on re	ecent events.					
&S	POLS	POLS 4465	Gandhi and King: Nonviolence as Philosophy	•	EL EL	3	0	3	N	U30		0
		ELIGIBLE GRADES:	and Strategy A-F REQUISITE: (POLS 1600	or 6 hours in POLS								
		COURSE DESC:	This course provides a view of nonviolence as ar course investigates the lives and work of Mohand practice of nonviolence or other alternative paragraphs.	das K. Gandhi and I	Martin Luthe	er King, Jr. as the p	oint of entry	for giving stude	nts an opp	ortunity to in	tegrate and apply the	theories and

practice of nonviolence or other alternative paradigms into real-life conflict situations, including their own life experiences. An interdisciplinary analysis of nonviolence is employed.

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	POLS	POLS	4465	Gandhi and King: No	nviolence as Philo	sophy SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G COURSE D		A-F RE This course provides a course investigates the	a view of nonviolence e lives and work of I	S 1600 or 6 hours in PO e as an end and persona Mohandas K. Gandhi and e paradigms into real-life	al style, althou d Martin Luthe	r King, Jr. as the	point of entry	for giving stude	ents an opp	ortunity to in	tegrate and apply the	theories and
A&S	POLS	POLS	4470	Government and Pol	itics of Southeast	Asia LEC	LE	3	0		Ν .	Ú30		0
		ELIGIBLE G COURSE D				urs in HIST or 9 hours in I, Western colonialism, ri		ism. achievement	of independe	nce.				
A&S	POLS	POLS	4480	Comparative Public		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F RE Examines and compar	QUISITE: 6 hourses characteristics of	rs in POLS or (Jr or Sr) f public policy in various ase; (3) focus on how po								er from other
A&S	POLS	POLS	4490	Nationalism/Ethnic C	Conflict	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			of nationalism and its	\$ 1500 or POLS 2300 or sources. Considers the flicts.				contention that	can lead to	violence bas	sed on national identi	ty. Explores
A&S	POLS	POLS	4495	The Challenges of Do	emocratization	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Focuses on the proces	ss of democratizatio titatively "measure"	Sr or Permission Require n in historical and compa democracy; the major th if institutional design in n	arative persperence	ocratization, dem	ocratic transiti	on, and consol	idation; trer	nds in author		
A&S	POLS	POLS	4497	Capitalism and Demo	ocracy	SEM	SE	3	0		N	U30		0
		COURSE D		economy. Today most democratic or non-der approach that emphas failure and the state, e	economies have a nocratic and variation sizes competing fran	nomy and politics in a co significant share organiz ons within each sub-type neworks including liberal n, the role of business ar	zed along mar , so comparat lism, Marxism mong oth	ket capitalist lines ive political econd , and neo-mercan	, and these m omy is about c tilism. Issues	arket capitalist apitalism and d	economies lemocracy	are heavily or the lack the state politics	shaped by the regime ereof. Analysis takes	e type whether a theoretical m, market
A&S	POLS	POLS ELIGIBLE G				SEM ission required and POL		3	0		I	U30		75
		COURSE D				ence and preparation and		Ü						
A&S	POLS	POLS	4506H	Honors Thesis in Po		SEM	EL	1 to 6	12		N	U30		75
		ELIGIBLE G COURSE D	ESC:	Research, writing, and	preparing an hono									
A&S	POLS	POLS	4506H	Honors Thesis in Po		SEM	SE	1 to 6	12		N	U30		75
		ELIGIBLE G COURSE D	ESC:	Research, writing, and										
A&S	POLS	POLS	4550	International Law		SEM	SE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Studies the contribution debates over the sour within the wider context.	n of international la ces, purposes, and kt of global governa	rs in POLS (POLS 2500 w to order, power, and ju- interests associated with nce, including the influer s a vehicle of power in a	ustice in intern international nce of customa	ational politics. Ex law. Places forma ary international la	al aspects of la	w (centered or	n the United	d Nations and	the International Co	urt of Justice)
A&S	POLS	POLS	4555	Transitional Justice		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Focused study of the euncovering truth should	d be balanced with	Sr nsitional justice, from wa providing justice; whethe gotten or transcended. I	er strategies fo	ocused on individu	ual rights and	criminal respon	sibility can	alleviate soc	ial and economic inju	stices; and
A&S	POLS	POLS	4560	International Organiz	ation	SEM	SE	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	Studies efforts by state institutions, and how the	e and non-state actoriese wield authority	rs in POLS (POLS 2500 ors to organize and instit in a world of sovereign nizations. Specific cases	utionalize inte states. Exami	rnational politics. nes the rise of nor ncluding: the Unite	n-state actors,	including interi	national noi	n-governmer	ntal organizations (IN	GOs), terrorist

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						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4565	International I	Juman Diahte		LEC	LE	3	0		N	U30		0
7140	. 020	ELIGIBLE (COURSE D	GRADES:	A-F Studies human	REQUISITE: rights as a vehicle		gal change in inte	ernational pol	itics. Considers va	rious ways o		t what hum	an rights are	and how they work a	at the
				difficult questio	ns such as: How we	ell do treaties wo	rk in promoting h	uman rights?	How can human	rights be enfe	orced in the abs	sence of hi	gher authorit	ty? And what role do it is to development.	
A&S	POLS	POLS	4570	National Secu	rity in the Contem	porary Era	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	which have had	concepts and probl	how we conceiv	international "sed	curity" in an e	ver-changing work					taken place in the pa ne consequences of s	
A&S	POLS	POLS	4580	Introduction to	o War and its Caus	ses	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Introduces the	REQUISITE: concept and cause:		S (POLS 2500 res the phenome			xt of social b	ehavior, and ex	plores the	natural or ur	nnatural elements of i	nternational
				violence.											
A&S	POLS	POLS	4590	Terrorism			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		strategies of te transnational c how the United	rrorism. Considers frorism. Considers friminal networks an States and other n	the relationship b d religious comm	etween terrorists nunities. Address should respond	and the vari es the histori to this threat.	ous political and cocal responses of s	ultural group tate, regiona	s with which the	ey interact f	from states a to terrorism	ivations, goals, tactics and international auth and assesses compe	orities to
A&S	POLS	POLS	4600	International I	Political Economy		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Examines the p	REQUISITE: politics of the world	6 Hours in POI economy. Topics	s covered include	•			s of the interna	tional mone		, and international co	•
A&S	POLS	POLS	4630	African Intern	ational Relations		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Overview of po	REQUISITE: olitical, economic, ar	POLS 2500 or nd social issues to					n-state and inte	ernational p	•	n these relations.	
A&S	POLS	POLS	4640	Critical studie	s in global human	itarianism	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		instrument of p legitimated by	ower and politics. T various humanitaria	his course is org n appeals; and (3	y materials that e anized around a 3) uncover the m	specific set outitude of hu	of themes intended manitarian sensibi	I to: (1) unse ilities that sha	ttle prevailing n ape social inter	orms of hu actions acr	manitarian poss the glob	global governance, a ractice; (2) disrupt the al North and South. T cross different contex	e politics Throughout the
A&S	POLS	POLS	4650	Global Media	Politics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	-	and non-state a deliberation. T secrecy and cy	actors. Readings a he course uses hist	nd discussions ac orical and conter t freedom, and e	obal politics, included the state of the sta	f mediated co dies german global politic	ommunication in po e to the study of in	ublic opinion iternational p	, political mobili olitics, including	zation, citiz g major wa	enship, iden rs, revolutior	recent use of social a atity, global justice, an nary movements, brea nication to sow enmity	d democratic aches of state
A&S	POLS	POLS	4700	Democratic TI	heories and Practi	ces	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		'edges' or bour of a democration	ndaries of democrac	s in both historica ies: is there a pri lines between in	al and comparati ivate realm at the siders and outsi	e edge of den	nocracy? How is it	established?	What is demo	cracy's juri	sdiction? The	and voice. Central foc ere are margins within as of democratic respo	n and outside
A&S	POLS	POLS	4705	The Politics of	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	6 Hours in POI	LS		ts and struggles s		ahts. It could be			gence of democratic p	
				systems rested struggles. The	I much of their legiti	macy upon the cl hts narratives wil	laim that they gu I be explored, as	aranteed cer well as the c	tain fundamental ri controversies over	ights for citize the extension	ens. Course ex n and effectiver	amines the	multifaceted	d character of rights depopulations. Student	liscourse and

critically about the rights they take for granted as well as the rights yet to be granted, to themselves and/or others.

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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 ELIGIBLE G COURSE D		Contemporary Radical and Crit A-F REQUISITE: Examines contemporary political knowledge and power, and also b structuralism and post-structuralis	POLS 2700 and social theorie between theory an	nd practice. Includ	des expansiv	e concepts of politic	cs that go be	eyond governme	nt. Theorie	es such as N	/larxism, psychoanaly:	
A&S	POLS	POLS	4720	Resistance, Reform, and Revol	,	LEC	LE	3	0		N	U30	-	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Explores the intertwined characte understanding to negotiate the po good lives and to experience free	r of power and re- ower in our own liv	sistance. In the p								
A&S	POLS	POLS	4730	Animal/Human/Machine		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Political theorists are concerned to years, a "post-humanist" discours exceptionalism (i.e. the idea that relatively complex ideas that som technology and experiments with conceptualize thought and the bo anchor for all theories of politics under the conceptualize thought and the politics under the conceptualize t	with concepts of page has emerged. In humans are a universe call language acartificial intelligendy. These also ch	This has come from the from the from the companient of the computers, something the computers, something the computers, something the computers of the computer of the com	low does poli om two main s tudy after stu ons, laughter, ocial network neans to be h	sources. First, a wh dy, things once tho lying, making war, ing, sex-change su uman. Given that a	nole of host ught to be uetc.). This in etc.). This in gery, artificent assumption	of studies in psy nique to human s not coming fro ial insemination on about the stal	chology ar s are found m animal r , etc. have oility of the	id biology had in animals ights, but fro challenged category "h	ave challenged the ide (use of tools, commun om science itself. Seco us to find new ways to	ea of human nication of ond, o
A&S	POLS	POLS	4738	The Politics of Race in Global (Context	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Examines the transnational origin and its subsequent centrality to d across space, and exists on multi independently affect both domest	s, scope, and differ scourses of mode ple planes. Close	usion of racial ide ernity, empire and attention is paid	d capitalism. to the operat	Explores race as a ion of racial politics	system of g along multi	lobal power rela	tions that h	nas changed	d over time, manifests	differently
A&S	POLS	POLS	4739	Politics of Race		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Examines various, intricate relatic early on to the contradictory proje limited to, trends in partisanship, subsequently how this war has di political contexts, and further how identities in the political and sociaracial anxieties are manipulated of	onships between rects of democracy political ideology afferentially impact these identities of arena, how racial	and racial hierar and voter turnout ted the American can be mobilized al identities are po	n the United chy, specification per racial groupe on linger collective oliced by groupe and the united to the unit	ally, the enterprise of oup. Examines how les of race, gender, purposes. We thinl up members, and la	of white sup the three b and class. critically alastly, what is	remacy. Looks a ranches of gove Investigates how bout what is at s	at past and rnment ha v racial ide take in adh	present ractive supportentity is shap	ial topographies, includ America's war on dr ded by varying econom diverging from particul	uding, but not rugs, and nic, social and lar racial
A&S	POLS	POLS	4740	Sexuality and Queer Theories		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Explores intersections of gender as a critical tool and as a resource		other primary for		y including but not	limited to ra	ce, ethnicity, reli	giosity, cla	ss and cultu	re. Queer theorizing e	explored both
A&S	POLS	POLS	4751	Critical Race Theory		LEC	LĖ	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Examines, analyzes, and theorize contemporary societies, and seek political alternative for understand combating racism. Challenges stu	es race and racisn as out effective wa ling and criticizing	ays to challenge r g racism in conter	nd politicized acism's exist nporary setti	I perspective. This ence and impact or ngs. Critical Race 1	n various gr Theory critiq	oups and societi ues perspective:	es. Examir s that clain	nes Critical f n far-reachin	Race Theory as a theo	oretical and made
A&S	POLS	POLS	4752	The Politics of Intersectionality		LEC	LE .	3	0		Ń	U30	•	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Examines the emergence and pre- identities and is commonly consicinteract with one another, and cat and sexism has a much different expectations.	evalence of 'inters lered a robust apportures the ways so	oroach to examin uch intersections	heoretical fra ing complicat lead to deep	mework, political p ted, lived experienc er and more compl	es. Intersec	tionality illumina subordination. E	tes how m xamines h	ultiple forms ow a persor	s of disempowerment in who suffers from rac	intersect and cism, poverty,

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College	Dept	Subj	Cat #	Title	Compo		Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	POLS	POLS ELIGIBLE GR COURSE DES		American Whiteness A-F REQUISITE: Engages Critical Race Theory ar and what it has meant to the (wh a legal construction, as a privile American citizenship, immigrants inscribing white privilege into pub racial group and racial identity. D	ite) public over time. To wha ed status, and as a dynamic of motivations to assimilate in lic policies. Investigates whi	order to better under at extent is being we c social identity. Aid anto whiteness, and ite American public	rstand how 'whiten hite a biological, ide Is understanding th by learning how po opinion on politica	eological, psy le political me liticians and q I issues, their	chological, or paraning of whiten governmental be attitudes about	olitical phe ess by exa odies have people of	enomenon? I amining the reprotected the color, as we	Introduces theories of relationship of whitene he interests of white Arell as what they think a	whiteness as ss to mericans by bout their own
				privilege. Examines the contexts							c and anaci-	staria writteriess as po	wer and
A&S	POLS	POLS	4754	Black Political Thought	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Surveys various ideological tradi Americans for centuries, the resp contradictions inherent in the joir frameworks, such as the debate to name a handful of contests. In classism and heterosexism, and	onse to racial oppression has t projects of egalitarianism a over accommodation versus envisioning an optimal racia	political visions and as been far from m and racial hierarchy s full and immediate al environment, ger	agendas of Black conolithic. In challen r. Some of the grea e racial integration, nerations of activists	nging white he nging white he nonviolence s have inserte	egemony and ra ions to America versus self-defe ed their concern	cial oppres n political tense, and s as over other	ssion, Black thought eme socialism ver er related so	thinkers have address erged from competing i rsus capitalist entrepre	sed the ideological eneurship, just
A&S	POLS	POLS	4755	Latinos and Politics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Explores the histories and conter groups where information is avai States. Examines the political ne these groups are able to achieve distinguish them from other racia	mporary politics of the divers lable. Covers how patterns of eds and goals of various Lat their visions. Reflects upon	se and expanding L of immigration and tino sub-groups by	atino population. F resources shape th studying public opi	ne foundation nion, voting p	for Latinos' poli atterns and nor	tical incorp n-electoral	ooration and behavior, ar	mobilization within the nd will assess the exte	United nt to which
A&S	POLS	POLS	4756	The Politics of Visibility	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Vision and visibility are key organ seeing and rendering a wide vari visibility, and invisibility. Racialize more susceptible to political surv	nizing features of political inc ety of subjects and phenome ed politics of visibility especi	quiry, responsibility ena visible, power ally emphasized, a	, governability, and and visibility have b	ecome intrin	sically interconn	ected. Stu	idies the var	ious manifestations of	vision,
A&S	POLS	POLS	4757	Race, Violence and Human Se	curity LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: There are few issues in contemp envisioning and seeing the varior racial violence as human security	orary politics more importan us ways that racism leads to	t than human secu vast and deep hur	rity. There are also man insecurity have	e generally be	en neglected a	s political p	problems an	d inquiries. Addresses	
A&S	POLS	POLS	4758	Race and Public Policy in Com	parative LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		Perspective A-F REQUISITE: Seeks to conceptualize, explore dominant theories of public polic in order to complete a more in-de though substantial examples dra	and explain the complex relay, including rational actor moepth examination of policy ar	ationships between odels, institutionalis reas that have eithe nd the industrialize	race and the creat m, policy framing a er implicitly or explic	and agenda-secitly institution	etting, causal st nalized racial dif	ories, and ference an	policy netwo nd/or disadva necessary.	orks. Second, applies t	these theories comparative;
A&S	POLS	POLS	4759	Interracial Transgressions	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Explores multiple arenas of interrovernacular discourse in the consumation, South Africa, Australia are potential for racial transgressions class, and sexuality.	racial transgressions. Explor truction of interracial relation and Brazil, examines a wide v	res the complexities aships, transracial of ariety of issues rela	s of interracial trans contact zones and rated to the construc-	multiracial ide ction of mixed	ntities. Drawing -race as a socia	from case al identity a	e studies in the and mode of complex rela	he United States, Cana racial classification, a	ada, Great nd the
A&S	POLS	POLS	4760	American Political Thought	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Origin and development of politic	9 Hours in POLS al ideas in the U.S. experier	nce.							

College						•		School, Prefix						
	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	4765	Diaspora, Transnationalism	and Post-	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE This course introduces student engaged here in acquiring a w the key themes in post-colonia	ts to the theories, coorking knowledge o	of its major ideas,	cations of the conceptual p	e field of post-color latforms and meth	ods of inquiry	that are the ba	ses of post	t-colonial stu		
				The varied and multi-disciplina institutions, cultural practices a of thought, interpretation and a and imbued with the power of a	and ideological form action have been in	nations produced I	oy colonialisr	n and other forms	of oppression	have left their	legacy in th	ne contempo	orary world; b) that ma	instream way:
				These foundations provide son society from the point of view of world-historical racial project; a political and historical forces the We are here mostly concerned and interdisciplinary. Material v	of those it has least and as a result, a th aat critically interroo I with ¿late colonial	t benefited and wh neoretical commitr gate Western hege lism, ¿ and the ma	o have been nent to devel emonic forms jority of this o	marginalized and oping new, more in of knowledge. Pocourse will focus, a	even oppress nclusive and st-colonialism lthough not e	sed; an underst more progression therefore inclu xclusively, on the	anding that we ways of des studies ne British co	the current thinking and s of the form olonial empi	world system is the re analyzing social, ecc al colonial period and	esult of a nomical, its aftermath.
A&S	POLS	POLS ELIGIBLE G COURSE DE		Legal Theory and Social Pro A-F REQUISITE Examination of legal reasoning	: 6 Hours in Po		LE wers and le	3	0 aping legal sc	olutions to conte	N mporary so	U30 ocial probler	ns	0
A&S	POLS	POLS	4780	Feminist Political Theories a		LEC	LE	3	0	nations to conte	N	U30	110.	0
		ELIGIBLE G COURSE DI		A-F REQUISITE Explores feminist work as both across fields of strugglecultur race, sexuality, class, or ethnic	a vital critical pers	ic, as well as tradi	tional politica	l spaces. The rela	ationship betw	een patriarcha	forms of o	ppression a	nd other practices of	
A&S	POLS	POLS	4805	Political Science Fiction	,	LEC	LE	3	0	·	N	U30	Ü	0
		COURSE DE	ESC:	Science fiction holds a mirror to came to be, and what alternation future political phenomena of conation-building, war and peace	ves may exist for the control one. The control one. The control one. The control one may be seen that the course include Fourse Include Fours	he political future. ourse examines w hip, race, gender, b	Examining a orks of scien pio-ethics, re	nd analyzing the p ce fiction (both lite volution and rebell	rominent ther rature and filr ion, the milita	nes and issues n) side-by-side ry industrial cor	in these fic with politica nplex, capit l¿s Tale, B	ctional world al analyses talism and d attlestar Ga	s sheds light on past, of a variety of topics: emocracy. For examp	present, and state- and
				works that may be used in the fiction literature and film are po	ints of departure for						ary politics	i.	actica, otal Trek, etc.	
A&S	POLS	POLS	4830		•						ary politics N	U30	nacion, otal Trek, etc.	
A&S	POLS	POLS ELIGIBLE G COURSE DE	RADES:	fiction literature and film are po	sign E: 12 Hours in F	or a more substant LEC POLS	tive focus on	these and other in	nportant issue		ary politics N		actica, ctal free, cte.	Science
	POLS	ELIGIBLE G COURSE DI POLS	RADES: ESC: 4840	fiction literature and film are pointroduction to Research De A-F REQUISITE Principles and techniques of State Politics of Sustainability	sign E: 12 Hours in Focial science resea	or a more substant LEC POLS	tive focus on	these and other in	nportant issue		rary politics N N		action, other front, etc.	Science
		ELIGIBLE G COURSE DE	RADES: ESC: 4840 RADES:	fiction literature and film are point and film are	sign 12 Hours in Focial science resear The science research research research	or a more substan LEC POLS arch. LEC discourse and pra ral capital be sacri	LE LE actice of sust ficed to purs	these and other in 3 3 ainability. Is there are economic prosp	nportant issue 0 0 a difference berity and soc	es in contempor etween sustain ial equity? Ana	N N ability and lyzes the ir	U30 U30 sustainable	development? Is envi	O 0 ronmental imensions of
A&S		ELIGIBLE G COURSE DE POLS ELIGIBLE G	RADES: ESC: 4840 RADES:	Introduction to Research Dec A-F REQUISITE Principles and techniques of State The Politics of Sustainability A-F REQUISITE Political questions are interwork.	sign 12 Hours in Focial science resea The science reseaution of the science the sc	or a more substan LEC POLS arch. LEC discourse and pra ral capital be sacri	LE LE actice of sust ficed to purs	these and other in 3 3 ainability. Is there are economic prosp	nportant issue 0 0 a difference berity and soc	es in contempor etween sustain ial equity? Ana	N N ability and lyzes the ir	U30 U30 sustainable	development? Is envi	O 0 ronmental imensions of
A&S	POLS	ELIGIBLE G COURSE DI POLS ELIGIBLE G COURSE DI	RADES: ESC: 4840 RADES: ESC: 4880 RADES:	fiction literature and film are point and film are	sign 12 Hours in Focial science resear The triangle of trian	or a more substanted LEC POLS arch. LEC discourse and prairal capital be sacrial sustainabilitya LEC opproaches can be	LE LE actice of sust ficed to purs nd the politic LE used to addr	these and other in 3 3 ainability. Is there are economic prospal challenges assorbal sess complex public	0 0 a difference berity and sociated with aco	es in contempor etween sustain ial equity? Ana chieving sustain as land use dis	N N ability and lyzes the ir lability at the N sputes, the	U30 Sustainable hherent amb le local, nati U30 managemei	development? Is envi iguities of the three d onal and global scale of of natural resources	Science 0 0 ronmental imensions of s. 0 s, and the use
4&S 4&S	POLS	ELIGIBLE G COURSE DE POLS ELIGIBLE G COURSE DE POLS ELIGIBLE G COURSE DE POLS ELIGIBLE G ELIGIBLE G ELIGIBLE G ELIGIBLE G ELIGIBLE G	RADES: ESC: 4840 RADES: ESC: 4880 RADES: ESC: 4900 RADES:	fiction literature and film are possible. A-F REQUISITE Principles and techniques of st. The Politics of Sustainability A-F REQUISITE Political questions are intervolve sustainability the paramount of sustainability—environmental, environmental and Public Possible Resolution A-F REQUISITE Examines how collaborative did of social services. Topics and significant social services. Topics and significant social services. Topics and significant social services. Requisite Section Political Science A-F, CR REQUISITE	sign 12 Hours in Focial science resear 2	or a more substanted LEC POLS arch. LEC discourse and prairal capital be sacrial sustainabilitya LEC opproaches can be	LE LE actice of sust ficed to purs nd the politic LE used to addr	these and other in 3 3 ainability. Is there are economic prospal challenges assorbal sess complex public	0 0 a difference berity and sociated with aco	es in contempor etween sustain ial equity? Ana chieving sustain as land use dis	N N ability and lyzes the ir lability at the N sputes, the	U30 Sustainable hherent amb le local, nati U30 managemei	development? Is envi iguities of the three d onal and global scale of of natural resources	Science 0 0 ronmental imensions of s. 0 s, and the use
A&S A&S A&S	POLS	ELIGIBLE G COURSE DE POLS ELIGIBLE G	RADES: ESC: 4840 RADES: ESC: 4880 RADES: ESC: 4900 RADES: ESC: 4900 RADES: ESC: 4900 RADES: ESC: 4900	fiction literature and film are point and poin	sign 12 Hours in Focial science resear 2 In or Sr 3 In or Sr 4 In or Sr 5	or a more substanted LEC POLS Irch. LEC discourse and prairal capital be sacrial sustainabilitya LEC opproaches can be see include conflictions.	LE LE actice of sust ficed to purs and the politic LE used to addr	these and other in 3 3 ainability. Is there are economic prospal challenges assort 3 ess complex publicat, consensus-base	0 0 a difference berity and sociciated with ac 0 c issues such	es in contempor etween sustain ial equity? Ana chieving sustain as land use dis	N N ability and lyzes the ir lability at the N sputes, the passed nego	U30 Sustainable herent amble local, nation U30 management otiation, medical sustainable local sustai	development? Is envi iguities of the three d onal and global scale of of natural resources	O oronmental imensions of s. o s, and the use s of public
A&S A&S A&S A&S A&S	POLS	ELIGIBLE G COURSE DE POLS	RADES: ESC: 4840 RADES: ESC: 4880 RADES: ESC: 4900 RADES: ESC: 4900 RADES: ESC: 4900 RADES: ESC: 4900	fiction literature and film are point of the politics of Sustainability A-F REQUISITE Principles and techniques of some second of the Politics of Sustainability A-F REQUISITE Political questions are interwork sustainability the paramount of sustainability the paramount of sustainability—environmental, control of the Political A-F REQUISITE Examines how collaborative did of social services. Topics and so dispute resolution. Special Topics in Political Social Services content will var Special Topics in Political Social Topics in Political Topics in Political Topics in Political Topics in Political Social Topics in Political Topics in Political Topics in Politica	sign 12 Hours in Focial science resear 13 Jr or Sr 14 Jr or Sr 15 Jr or Sr 16 Jr or Sr 17 Jr or Sr 18 Jr or Sr 18 Spute resolution apskill building exercications 18 Jr or Sr 18 Spute resolution apskill building exercications 18 Jr or Sr 18	or a more substanted LEC POLS arch. LEC discourse and praid rail capital be sacrial sustainabilitya LEC opproaches can be see include conflicit.	LE LE actice of sust ficed to purs and the politic LE used to addr assessmer	these and other in 3 3 ainability. Is there are economic prospal challenges asso 3 ess complex publicit, consensus-base 1 to 15	0 0 a difference be berity and sociated with an 0 c issues suched decision-m	es in contempor etween sustain ial equity? Ana chieving sustain as land use dis	N N ability and ilyzes the interpretation in the interpretation	U30 Sustainable herent amb le local, nation U30 managementiation, medusidation, medusidation was been used to the use of the use o	development? Is envi iguities of the three d onal and global scale of of natural resources	O oronmental imensions of s. o s, and the use s of public

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4902	Special Topics in Law and Politics	LEC	LE	3	99		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: 9 Hours in F	POLS								
		COURSE D		In-depth exploration of a special topic in the stuc the study of the politics of law in domestic and gi		cs. Exposed	o advanced resear	ch, key cond	epts, theoretica	l debates,	and/or metho	odological concerns v	vith respect to
A&S	POLS	POLS	4903	Special Topics in Political Theory	LEC	LE	3	99		N	U30		0
		ELIGIBLE (A-F REQUISITE: 9 Hours in F									
		COURSE D		In-depth exploration of a special topic in political	, ,	, ,	,	,	or methodologi			ct to the field of politi	,
A&S	POLS	POLS	4904	Special Topics in International Relations	LEC	LE	3	99		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 9 Hours in F In-depth exploration of a special topic in internat consideration.		udy relevant o	ases, as well as the	e theories an	d concepts sch	olars and p	practitioners (use to understand the	e topic under
A&S	POLS	POLS	4905	Special Topics in Comparative Politics	LEC	LE	3	99		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: 9 Hours in F	POLS								
		COURSE D	DESC:	In-depth exploration of a special topic in compar politics.	ative politics. Expo	osed to key o	oncepts, theoretical	l debates, an	d/or methodolo	gical conce	erns with resp	ect to the field of cor	mparative
A&S	POLS	POLS	4910	Public Affairs Internship	INT	IN	1 to 12	12		N	U30		0
		ELIGIBLE (r and (Jr or Sr)								
		COURSE D		Provides qualified students with the opportunity					s related to pub	lic affairs.			_
A&S	POLS	POLS	4911	International Internship	INT	IN	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D	DESC:	Internship outside the United States.	POLS and (Jr or Sr	•							
A&S	POLS	POLS	4931	Independent Study in American Politics	IND	IS	1 to 3	6		I	U30		0
		ELIGIBLE (-	A-F REQUISITE: Permission		-l £ A							
۸ ۰ ۰	POLS	COURSE D	4932	Independent study designed to expand understa	inding in a selected	d area of Am	erican politics not c	overea in reç 6	guiar course on	erings.	1120		0
A&S	POLS			Independent Study in Law and Politics A-F REQUISITE: Permission		15	1 10 3	О		'	U30		U
		ELIGIBLE (A-F REQUISITE: Permission Independent study designed to expand understa		d area of law	and politics not cov	vered in requ	lar course offer	inas			
A&S	POLS	POLS	4933	Independent Study in Political Theory	IND	IS	1 to 3	6		go.	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Permission Independent study designed to expand understa		d area of poli	tical theory not cov	ered in regul	ar course offeri	nas.			
A&S	POLS	POLS	4934	Independent Study in International Relations	•	IS	1 to 3	6		I	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Permission									
		COURSE D	DESC:	Independent study designed to expand understa	anding in a selected	d area of inte	rnational relations r	not covered i	n regular cours	e offerings	-		
A&S	POLS	POLS	4935	Independent Study in Comparative Politics	IND	IS	1 to 3	6		1	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission Independent study designed to expand understa		d area of con	nparative politics no	ot covered in	regular course	offerings.			
A&S	POLS	POLS	4941	Research in American Politics	RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Permission Individual supervised research on a selected as		overnment a	nd politics based or	n student's s	pecial interest.				
A&S	POLS	POLS	4942	Research in Law and Politics	RSC	RS	1 to 3	6		1	U30		0
		ELIGIBLE (A-F REQUISITE: Permission									
		COURSE D		Individual supervised research on a selected asp	•								
A&S	POLS	POLS	4943	Research in Political Theory	RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission Individual supervised research or directed readir		aspect of poli	tical theory based o	on student's	special interest.				
A&S	POLS	POLS	4944	Research in International Relations	RSC	RS	1 to 3	6		1	U30		0
		ELIGIBLE (-	A-F REQUISITE: Permission									
	DOI -	COURSE D		Individual supervised research on a selected asp				•	st.		1105		
A&S	POLS	POLS	4945	Research in Comparative Politics	RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission Individual supervised research on a selected asp		e governmen	t and politics based	d on student's	s special interes	st.			

			SORTED I	BY College, De		School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
A&S	POLS	POLS 496	1 International Internship Seminar	SEM	SE	1 to 3	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: 9 Hours in PC Internship outside the United States.	OLS and (Jr or Sr)								
A&S	POLS	POLS 497	OT Political Science Thesis Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Honors tutorial thesis in political science									
A&S	POLS	POLS 498	OT Political Science Thesis Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Honors tutorial thesis in political science.									
A&S	POLS	POLS 501	American Constitutional Law	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Study of the politics of American constitutional lav	v through the stud	y of Suprem	e Court cases and	other public	documents.				
A&S	POLS	POLS 501	5 Constitutional Politics	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	: A-F, PR REQUISITE:									
		COURSE DESC:	The United States Constitution confers authority or restrain public officials in their exercise of institution challenges another in its exercise of power. Those 'constitutional politics' serves as conflict that is he excessive power and another branch does not choose examines historic and recent constitutional explore why.	onal power to preve e who challenge a althy for the Amer allenge it, then the	ent abuse on nother may ican constitute system run	of government power be motivated by po attional order. The s as into the danger o	er. In Madiso olitics or partis ystem is in tr of tyranny, wh	onian theory, the sanship, but the ouble when pul iich James Mac	e separation by couch the blic officials dison define	n of powers sys eir challenge in a fail to engage in ed as the accum	tem works when o constitutional lang in conflict; if one br aulation of powers i	ne branch juage. Hence ranch asserts in one branch.
A&S	POLS	POLS 504	O Civil Liberties	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, PR REQUISITE: A problem-based approach to U.S. civil liberties la	aw.								
A&S	POLS	POLS 505	O American Political Parties	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, PR REQUISITE: Examines the growth, development, and operation	n of political partie	s in the Unit	ed States.						
A&S	POLS	POLS 506	D Elections and Campaigns	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	,									
		COURSE DESC:	Examines the operation of political campaigns in t				_					_
A&S	POLS	POLS 506	• •	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Provides an introduction to Appalachia, its identity investigates the region a political economy with responses to various problems by all levels of governments.	a special focus on vernmentnationa	the coal ind I, regional, s	lustry¿and how it fi tate, and local¿plu	ts into the bros s non-govern	oader national e	economy. F the course	inally, the cours	se includes an exa	mination of e efforts.
A&S	POLS	POLS 506	••	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, PR REQUISITE: Provides an introduction to Appalachia, its identity investigates the region is political economy with responses to various problems by all levels of government. 	a special focus on	the coal inc	lustry; and how it fit	ts into the bro	oader national e	economy. F	inally, the cours	se includes an exa	mination of
A&S	POLS	POLS 506		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, PR REQUISITE: Many studies of American elections are premised research, along with recent studies that attempt to for whom to vote? One guiding concern is the issu better assess American democracy and the mann	o stand on the sho ue as to whether v	ulders of the oting behav	ese earlier works. F	ocuses on th	nese two primar	y questions	s: a) why do peo	ople vote; b) how d	lo they decide
A&S	POLS	POLS 506	,	LEC	LE	4	0		N	G40		0
AGO	I OLO	FOLG 300	Protest	LLO	LL	7	U		14	040		U
		ELIGIBLE GRADES COURSE DESC:									ction between politi	cal opinion
A&S	POLS	POLS 506	· · · · · · · · · · · · · · · · · · ·	LEC	LE	4	0	g-10o arr	N N	G40		0
		ELIGIBLE GRADES				-	-					-
		COURSE DESC:	Examines the role of gender in shaping American	political life, with	an emphasis	s on the empirical s	tudy of gend	er in politics.				

				SORTED	BY College, De		School, Prefix	ъ.	0 1		0 1		
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5151	Politics of Taxation	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		This course examines sound principles of taxation									
				government. This course will examine how budg cost-benefit analysis, intergovernmental fiscal re			e affected by the n	iational econo	omy and politics	s. This cou	rse also intro	duces various fiscal i	ssues such as
				Under the quarter system, POLS 490/590 B: Pol			•	eral years. Th	nis semester co			e quarter course.	
A&S	POLS	POLS	5152	Public Sector Cost Accounting	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: The purpose of this course is to train students as	a akillad managara	of financial a	nd aconomic rocci	roog in nubli	o ocator organi	zotiono Th	io cource pr	ovidos toobniquos to	control and
		COURSE	JESU.	analyze short run and long run cost behaviors of introduces techniques to develop financial report	public sector orga	nizations in li	ne with their goals	, outputs, and	d outcomes, su	ch as cash	and debt ma	anagement. This cour	
A&S	POLS	POLS	5155	The White House: Management and Administration	LEC	LE	4	0	agmontou by v	N	G40	ary coo.	0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE [DESC:	The White House is the center of American publ Office of the President, the White House Office, role of staff within the White House. Focuses on government?	and the far reachin	g extensions	of presidential but	reaucratic po	wer as embodie	ed in such	operations a	s presidential travel. E	Explores the
A&S	POLS	POLS	5180	Interest Groups in American Politics	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D		Organization and tactics of pressure groups and	•		• .						
A&S	POLS	POLS	5190	LGBTQ Politics	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE: Analysis of LGBTQ political issues such as same	e-sev marriage mil	litany inclusio	n non-discriminati	on and hate	crimes				
A&S	POLS	POLS	5210	The Politics of Law and Sexuality	LEC	EL	4	0	ciiiies.	N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE [DESC:	An exploration of the regulation of sexuality in th pornography, the right to marry, and gays in the		nd theoretica	Il perspectives. Ca	ses and othe	r materials will	address a	variety of iss	ues including the righ	t to privacy,
A&S	POLS	POLS	5210	The Politics of Law and Sexuality	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:	- 110 form land a	41 41							* *
		COURSE [JESC:	An exploration of the regulation of sexuality in the pornography, the right to marry, and gays in the		na tneoretica	ii perspectives. Ca	ses and otne	r materiais wiii	address a	variety of iss	ues including the righ	t to privacy,
A&S	POLS	POLS	5230	Political Leadership	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE [DESC:	Examines the role of leadership in democratic so decisions.	ociety, which an em	nphasis on th	e relationship betw	een leaders	and their const	ituencies, a	as well as the	e consequences of lea	adership
A&S	POLS	POLS	5240	American Federalism and Public Policy	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:									
4.0.0	DOI 0	COURSE D		Provides an in-depth historical, political, and adm			0		na.		0.40		0
A&S	POLS	POLS	5250	Environmental and Natural Resources Politic and Policy	s LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	Examines the institutional context and political d					opics include p	ublic supp	ort for enviro	nmental protection; the	ne role of
A&S	POLS	POLS	5260	science in the policy process; the major actors a	nd avenues of influ	ience; and cu LE	irrent policy issues 4	i. O		N	G40		0
AQS	FULS	PULS	3200	Politics of the Contemporary Environmental Movement	LEC	LE	4	U		IN	G40		U
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE [DESC:	Analysis of the U.S. modern environmental move environmentalism, and the role of women in env									
A&S	POLS	POLS	5270	Theories of American Foreign Policy	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE [DESC:	Exploration of different theoretical approaches u	sed for the analysis	s of Americar	n foreign policies fr	om past to pi	esent. Emphas	sis on expla	aining Americ	can foreign policy cha	nges with the
				use of theories from international relations.									

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	POLS	POLS	5300	Politics in Western Europe	LEC	LE	4	0		N	G40	0
71.00	. 020	ELIGIBLE GRAI		A-F. PR REQUISITE:			•	· ·		• •	3 .0	Ü
		COURSE DESC		Government and politics in several west Europea	n nations.							
A&S	POLS	POLS	5310	Politics in Eastern Europe	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAI		A-F, PR REQUISITE:								
		COURSE DESC	D:	Discussion of recent political shifts in eastern Eurreforms, post-communist justice, and ethnic politic		nism through	current revolution	s/transitions.	Special focus of	n construc	tion of democratic institutions, ec	conomics
A&S	POLS	POLS	5340	Government and Politics of Latin America	cs. LEC	LE	4	0		N	G40	0
Ado	FOLS	ELIGIBLE GRAI		A-F. PR REQUISITE:	LLC	LL	4	U		IN	G40	U
		COURSE DESC	-	Political systems of Latin America. Emphasis on p	nower relationship	s and politica	al obstacles to char	nge in conten	nporary Latin A	merica		
A&S	POLS		5360	Government and Politics of Brazil	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAI		A-F. PR REQUISITE:								
		COURSE DESC		Surveys the politics and political institutions of Bra processes; the challenges and opportunities facin		xamination o	of the major historic	al developme	ents in Brazilian	politics; th	e country's governmental structu	re and political
A&S	POLS	POLS	5370	Government and Politics in Britain	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAI		A-F. PR REQUISITE:								
		COURSE DESC		A study of the major political processes, personal	ities, and institutio	ns of British	government, includ	ding key forei	gn policy issues	S.		
A&S	POLS	POLS	5380	Government and Politics in Germany	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAI		A-F, PR REQUISITE:								
		COURSE DESC		Major political processes, personalities, and institu		,	,, ,	0 ,	issues			
A&S	POLS		5390	Government and Politics in France	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAI		A-F, PR REQUISITE:		- d -	_					
400	DOL C	COURSE DESC		Major political processes, personalities, ideas, and				0		N.	0.40	0
A&S	POLS		5400	The Politics of Developing Areas	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: Major theories and problems of political, sociocult struggle for independence, and political adjustme				f Asia, Africa,	and Latin Ame	rica, with s	special emphasis on heritage of c	olonialism,
A&S	POLS	POLS	5410	African Politics	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAI	DES:	A-F, PR REQUISITE:								
		COURSE DESC		Development and structure of modern African sta	ites with emphasis	on political	processes in tropic	al Africa.				
A&S	POLS	POLS	5415	Religion and Global Politics	SEM	EL	4	0		N	G40	0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:								
		COURSE DESC	D:	Examines the impact of religious values, beliefs, a								
				politics and international relations, as well as how comparative. Cases might include the impact of re								
				between individual and collective religious values								
				in comparative perspective.	and national point		o, and the impact of	5. 000a.ao	o pooo oo	, 00 ,,,,,	g.oza., a.a.oag o.o. oaoooay	20 00110100100
A&S	POLS	POLS	5415	Religion and Global Politics	SEM	SE	4	0		N	G40	0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:								
		COURSE DESC	D:	Examines the impact of religious values, beliefs, a								
				politics and international relations, as well as how								
				comparative. Cases might include the impact of re between individual and collective religious values								
				in comparative perspective.	ana national politi	icai outcomo	o, and the impact of	or accularian	on pointes. 1 oc	us will be t	global, although 0.0. dages may	be considered
A&S	POLS	POLS	5420	Middle East Politics	SEM	SE	4	0		N	G40	0
	-	ELIGIBLE GRAI		A-F, PR REQUISITE:								
		COURSE DESC		Examination of the major issues and dilemmas in efforts at development and democratization.	contemporary Mic	ddle Eastern	politics, including:	the Arab-Isra	eli conflict, the	role of relig	gion and nationalism, the status o	of women, and
	POLS	POLS	5440	East Asia in World Politics	LEC	LE	4	0		N	G40	0
A&S												
A&S	. 020	ELIGIBLE GRAI		A-F. PR REQUISITE:								
A&S	1 020		DES:		tics in the postwar	era, includin	g both the historica	al antecedent	s and alternativ	e theoretic	al perspectives, as well as a vari	ety of

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	eLearn Options	Majors Set Aside
A&S	POLS	POLS 5	5450	Government and Politics of Japan	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Political institutions and processes of Japan with	emphasis on deve	alonmente eir	nce 1945						
A&S	POLS		5460	Government and Politics of China	LEC	LE	4	0		N	G40		0
Ado	FOLS	ELIGIBLE GRAD		A-F, PR REQUISITE:	LLO	LL	4	U		IN	G40		U
		COURSE DESC		Political institutions and processes and major poli	tical development	ts in China w	ith emphasis on re	ecent events					
A&S	POLS		5470	Government and Politics of Southeast Asia	LEC	LE	4	0		N	G40		0
7100	. 020	ELIGIBLE GRAD		A-F. PR REQUISITE:	LLO		•	Ü		.,	0.10		Ü
		COURSE DESC		Traditional governments in southeast Asia, Weste	ern colonialism, ris	se of national	lism, achievement	of independer	nce.				
A&S	POLS	POLS 5	5480	Comparative Public Policy	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Examines and compares characteristics of public countries; (2) think about why this is the case; (3)									r from other
A&S	POLS	POLS 5	5490	Nationalism/Ethnic Conflict	LEC	LE	4	0	op tric skills to t	N	G40	iaryoto.	0
7100	. 020	ELIGIBLE GRAD		A-F, PR REQUISITE:			•	Ü		• •	0.0		· ·
		COURSE DESC		Examines the nature of nationalism and its source the means to resolve or prevent such conflicts.	es. Considers the	nature of sta	te boundaries and	the political c	ontention that o	can lead to	violence based	d on national identit	y. Explores
A&S	POLS	POLS 5	5495	The Challenges of Democratization	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:									
		COURSE DESC): 	Focuses on the process of democratization in hist qualitatively and quantitatively "measure" democratization; the theory and practice of institu	acy; the major the	eories of dem	ocratization, demo	cratic transition	on, and consoli	dátion; trer	nds in authorita		
A&S	POLS	POLS 5	5497	Capitalism and Democracy	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Examines the interaction between the economy a economy. Today most economies have a significa democratic or non-democratic and variations with approach that emphasizes competing frameworks failure and the state, embedded capitalism, the ro	ant share organize in each sub-type, s including liberali	ed along mar so comparat sm, Marxism	ket capitalist lines, tive political econor , and neo-mercant	and these ma my is about ca ilism. Issues o	arket capitalist of apitalism and de examined include	economies emocracy de welfare	are heavily shor the lack there state politics, v	aped by the regime eof. Analysis takes	type whether a theoretical
A&S	POLS	POLS 5	5550	International Law	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRAE COURSE DESC) :	A-F, PR REQUISITE: Studies the contribution of international law to ord debates over the sources, purposes, and interests within the wider context of global governance, inc critical perspectives on international law as a vehi	s associated with luding the influen- icle of power in a	international ce of custom world of ineq	law. Places formal ary international la	i aspects of la w and the wo	w (centered on	the United	d Nations and the ganizations. Di	ne International Cou	urt of Justice) lings include
A&S	POLS		5555	Transitional Justice	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Focused study of the emerging field of transitiona uncovering truth should be balanced with providin whether conflicting identities should be forgotten opolitics of memory.	ng justice; whethe	r strategies fo	ocused on individua	al rights and o	riminal respons	sibility can	alleviate social	and economic injus	stices; and
A&S	POLS	POLS 5	5560	International Organization	SEM	SE	4	0		Ν	G40		0
		ELIGIBLE GRAE COURSE DESC		A-F, PR REQUISITE: Studies efforts by state and non-state actors to or institutions, and how these wield authority in a wo networks, and transnational religious organization INGOs.	orld of sovereign s	tates. Exami	nes the rise of non	-state actors,	including intern	ational no	n-governmenta	l organizations (INC	Os), terrorist
A&S	POLS	POLS 5	5565	International Human Rights	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, PR REQUISITE: Studies human rights as a vehicle for moral and le international level. With a focus on the United Nat difficult questions such as: How well do treaties w actors play? Considers case studies in a variety of	tions system, the ork in promoting l	course asses human rights	sses problems and ? How can human	debates cond rights be enfo	cerning the implorced in the abs	ementationsence of hi	n and enforcem gher authority?	nent of human rights And what role do n	s. Addresses

			SORTED	BY College, De	•	School, Prefix	_	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 5570 ELIGIBLE GRADES: COURSE DESC:	National Security in the Contemporary Era A-F, PR REQUISITE: Introduces the concepts and problems of attainin	LEC	LE	4	0	ohongoo ot the	N	G40	takan place in the pe	0
		COURSE DESC.	which have had a major impact on how we conce for security in the contemporary era.									
A&S	POLS	POLS 5580	Introduction to War and its Causes	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduces the concept and causes of war. Discuviolence.	isses the phenome	enon of war in	n the broader conte	ext of social b	ehavior, and ex	plores the	natural or u	nnatural elements of i	international
A&S	POLS	POLS 5590	Terrorism	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Introduces the phenomenon of terrorism, in both strategies of terrorism. Considers the relationship transnational criminal networks and religious con how the United States and other nations could ar	between terrorist nmunities. Address	s and the values and the histor	rious political and or rical responses of s	cultural group	s with which the	ey interact	from states	and international auth	orities to
A&S	POLS	POLS 5600	International Political Economy	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE:	ing agreed in alred	a tha nalitiaa	of intermetional tra	da tha nalitir	o of the interne	tional man	otom i oviotom	and international co	anaration
A&S	POLS		Examines the politics of the world economy. Top	LEC	e the politics	or international tra	de, the politic	s of the interna	tionai mon N	G40	i, and international co	operation. 0
Ααδ	POLS	POLS 5630 ELIGIBLE GRADES: COURSE DESC:	African International Relations A-F, PR REQUISITE: Overview of political, economic, and social issue:			•		n-state and inte			n these relations	Ü
A&S	POLS	POLS 5640	Critical studies in global humanitarianism	SEM	SE SE	4	0	in otato ana inte	N	G40	ir trioco rolationo.	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course draws upon a variety of interdisciplin instrument of power and politics. This course is o legitimated by various humanitarian appeals; and semester, we explore the entanglements of humanitarian	organized around a d (3) uncover the n	a specific set nultitude of h	of themes intende umanitarian sensib	d to: (1) unse pilities that sh	ttle prevailing n ape social inter	orms of hu actions acr	manitarian pross the glob	oractice; (2) disrupt the al North and South. T	e politics Throughout the
A&S	POLS	POLS 5650	Global Media Politics	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course studies mediated communication in gand non-state actors. Readings and discussions deliberation. The course uses historical and consecrecy and cybersecurity, Internet freedom, and and opposing trends toward universal connectivity.	address the role of temporary case st d efforts to promote	of mediated of udies germande global politi	communication in pose to the study of in call dialogue. Stud	oublic opinion nternational p	, political mobili olitics, including	zation, citiz g major wa	zenship, ider ırs, revolutio	ntity, global justice, an	nd democratic aches of state
A&S	POLS	POLS 5700 ELIGIBLE GRADES: COURSE DESC:	Democratic Theories and Practices A-F, PR REQUISITE: Placing contemporary democracies in both histor 'edges' or boundaries of democracies: is there a of a democratic community, where lines between What is the relationship between injustice and de	private realm at the insiders and outs	e edge of de	mocracy? How is i	t established?	? What is demo	cracy's juri	isdiction? Th	ere are margins within	n and outside
A&S	POLS	POLS 5705	The Politics of Rights	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: There are few legal, normative, and political issue systems rested much of their legitimacy upon the struggles. The varied origins of rights narratives oritically about the rights they take for granted as	e claim that they go will be explored, as	uaranteed ce s well as the	rtain fundamental i controversies over	rights for citize the extensio	ens. Course ex n and effectiver	amines the	multifacete	d character of rights of	liscourse and
A&S	POLS	POLS 5710	Contemporary Radical and Critical Theories	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Examines contemporary political and social theology knowledge and power, and also between theory structuralism and post-structuralism, deconstruct	and practice. Inclu	des expansiv	e concepts of poli	tics that go be	eyond governm	ent. Theor	ies such as I	Marxism, psychoanaly	
A&S	POLS	POLS 5720	Resistance, Reform, and Revolution	LEC	LE	4	0	-	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Explores the intertwined character of power and understanding to negotiate the power in our own good lives and to experience freedom.	resistance. In the						in everyday		an

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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	5730	Animal/Human/Mach	ine	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		Political theorists are of years, a "post-humania exceptionalism (i.e. the relatively complex idea technology and experis conceptualize thought	QUISITE: concerned with concepts of pat discourse has emerged. e idea that humans are a unas that some call language aments with artificial intelliger and the body. These also c of politics up till now, these	This has come fr ique animal). In s acquisition, emoti nce, computers, s hallenge what it r	om two main study after stu ons, laughter, social network means to be h	sources. First, a w dy, things once th lying, making war ing, sex-change s uman. Given that	whole of host of ought to be u r, etc.). This is surgery, artific an assumption	of studies in psy nique to humar s not coming fro ial insemination on about the sta	ychology and are found on animal on animal on, etc. have ability of the	nd biology had in animals rights, but from the challenged actegory "h	ave challenged the identification (use of tools, communication science itself. Secure to find new ways to	ea of human unication of cond, to
A&S	POLS	POLS	5738	The Politics of Race	in Global Context	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		Examines the transnat and its subsequent ce across space, and exist	QUISITE: tional origins, scope, and dif ntrality to discourses of moc sts on multiple planes. Close oth domestic policy outcome	lernity, empire an e attention is paid	nd capitalism. I to the operat	Explores race as a ion of racial politic	a system of g	lobal power rela	ations that	has changed	d over time, manifests	differently
A&S	POLS	POLS	5739	Politics of Race		LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		Examines various, intrearly on to the contract limited to, trends in pasubsequently how this political contexts, and identities in the political	QUISITE: icate relationships between dictory projects of democracy ritisanship, political ideology war has differentially impact further how these identities al and social arena, how racanipulated during electoral care	y and racial hiera and voter turnou ted the Americar can be mobilized ial identities are p	rchy, specificant per racial group on lir people on lir lift for collective policed by gro	ally, the enterprise oup. Examines ho les of race, gende purposes. We thin up members, and	e of white sup w the three b er, and class. Ink critically at lastly, what is	remacy. Looks ranches of government of government of the contraction of the contract is at the contract in the contract in the contract is at the contract in the contract in the contract is at the contract in the contract	at past and ernment ha w racial ide stake in ad	d present race ave supporte entity is shap hering to or o	cial topographies, incl d America's war on d ped by varying econor diverging from particu	uding, but not rugs, and mic, social and ılar racial
A&S	POLS	POLS	5740	Sexuality and Queer	Theories	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		Explores intersections	QUISITE: of gender and sexuality witl s a resource for a more tran			y including but no	t limited to rac	ce, ethnicity, re	ligiosity, cla	ass and cultu	ure. Queer theorizing	explored both
A&S	POLS	POLS	5750	Politics and Film		LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		For many political scie are the various forms and film intersect and	QUISITE: entists and theorists, politics of entertainment that many to-co-constitute one another. In prinant societal norms.	imes attempt to r	represent the	world around us th	nrough film, m	usic, and othe	r media. Ex	camines the	diverse ways that poli	itics, power,
A&S	POLS	POLS	5751	Critical Race Theory		LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE	-	Examines, analyzes, a contemporary societie political alternative for	QUISITE: and theorizes race and racis s, and seeks out effective w understanding and criticizin allenges students to think in	ays to challenge g racism in conte	racism's exist emporary setti	ence and impact on ngs. Critical Race	on various gro Theory critiqu	oups and sociesues perspective	ties. Exami es that clair	nes Critical f n far-reachin	Race Theory as a the ng progress has been	oretical and made
A&S	POLS	POLS	5752	The Politics of Inters	ectionality	LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		Examines the emerge identities and is comm interact with one anoth	QUISITE: nce and prevalence of 'inter ionly considered a robust ap ner, and captures the ways s th different lived experience	proach to examinate of the contract of the con	ning complicates lead to deep	ed, lived experier er and more comp	nces. Intersection	tionality illumina subordination.	ates how m Examines l	nultiple forms how a persor	s of disempowerment n who suffers from ra	intersect and cism, poverty,
A&S	POLS	POLS	5753	American Whiteness		LEC	LE	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		Engages Critical Race and what it has meant a legal construction, a American citizenship, inscribing white privile racial group and racial	QUISITE: Theory and Critical White Stothe (white) public over tirs a privileged status, and as immigrants' motivations to a ge into public policies. Investidentity. Discusses the norrecontexts in whiteners.	me. To what exte a dynamic social ssimilate into whatigates white Ammative quality of v	nt is being whal identity. Aids iteness, and be iterican public white racial ide	ite a biological, ide s understanding the y learning how popinion on political entity, and how co	eological, psy ne political me oliticians and o il issues, their olorblind ideolo	chological, or paning of whiter governmental battitudes aboung makes it die	political pheness by examples by examples have to people of ficult to se	enomenon? I amining the r e protected th color, as we	ntroduces theories of relationship of whiteners interests of white All as what they think a	whiteness as less to Americans by about their own

privilege. Examines the contexts in which whiteness is made visible, and how awareness of white racial identity can be cultivated.

College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5754	Black Political Thought	LEC	LE	4	0	Eddodilon	N	G40	CECAITI OPHOTIS	0
Ado	1010	ELIGIBLE (COURSE D	GRADES:	A-F, PR REQUISITE: Surveys various ideological traditions that Americans for centuries, the response to r contradictions inherent in the joint projects frameworks, such as the debate over acc to name a handful of contests. In envision classism and heterosexism, and have con	have inspired the political acial oppression has beer of egalitarianism and raci ommodation versus full an ing an optimal racial envir	visions and far from mo ial hierarchy d immediate onment, gen	agendas of Black a conolithic. In challen . Some of the great racial integration, erations of activists	Americans. T ging white he test contribut nonviolence s have insert	egemony and ra tions to America versus self-defe ed their concerr	premacy h cial oppres in political ense, and s	nas negative ssion, Black thought eme socialism ver er related so	thinkers have address erged from competing rsus capitalist entrepre	Black sed the ideological eneurship, just
A&S	POLS	POLS ELIGIBLE (COURSE D		Latinos and Politics A-F, PR REQUISITE: Explores the histories and contemporary properties of the histories and contemporary properties. Examines the political needs and of these groups are able to achieve their visit distinguish them from other racial groups.	vers how patterns of immig goals of various Latino sub	gration and ro- groups by	resources shape the studying public opin	e foundation nion, voting p	for Latinos' poli patterns and nor	tical incorp n-electoral	oration and behavior, ar	mobilization within the	United ent to which
A&S	POLS	POLS ELIGIBLE (COURSE D		The Politics of Visibility A-F, PR REQUISITE: Vision and visibility are key organizing fea seeing and rendering a wide variety of sub visibility, and invisibility. Racialized politics more susceptible to political surveillance,	pjects and phenomena visit of visibility especially em	ble, power a phasized, al	and visibility have b	ecome intrin	sically interconr	ected. Stu	idies the var	ious manifestations of	vision,
A&S	POLS	POLS ELIGIBLE (COURSE D		Race, Violence and Human Security A-F, PR REQUISITE: There are few issues in contemporary poli envisioning and seeing the various ways t racial violence as human security issues,	hat racism leads to vast a	nd deep hun	nán insecurity have	generally be	een neglected a	s political p	oroblems an	d inquiries. Addresses	
A&S	POLS	POLS ELIGIBLE (COURSE D		Race and Public Policy in Comparative Perspective A-F, PR REQUISITE: Seeks to conceptualize, explore and expladominant theories of public policy, includir in order to complete a more in-depth exanthough substantial examples drawn from the substantial examples.	ain the complex relationshing rational actor models, in inition of policy areas that	nstitutionalis at have eithe	m, policy framing a r implicitly or explic	nd agenda-s citly institution	etting, causal st nalized racial di	ories, and ference ar	policy netwo	orks. Second, applies	these theories
A&S	POLS	POLS ELIGIBLE (COURSE D		Interracial Transgressions A-F, PR REQUISITE: Explores multiple arenas of interracial trar vernacular discourse in the construction o Britain, South Africa, Australia and Brazil, potential for racial transgressions in areas class, and sexuality.	LEC sgressions. Explores the finterracial relationships, texamines a wide variety of	LE complexities transracial c of issues rela	4 of interracial trans ontact zones and mated to the construct	0 gressions by nultiracial ide tion of mixed	analyzing the rentities. Drawing	N ole of polit from case al identity a	G40 ics, law, poli s studies in the	ne United States, Can racial classification, a	ada, Great and the
A&S	POLS	POLS ELIGIBLE (COURSE D		American Political Thought A-F, PR REQUISITE: Origin and development of political ideas i	LEC n the U.S. experience.	LE	4	0		N	G40		0

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5765	Diaspora, Transnationalism and Post- Colonialism	LEC	LE	4	0		N	G40		0
		ELIGIBLE O COURSE D		A-F, PR REQUISITE: This course introduces students to the theories, of engaged here in acquiring a working knowledge of the key themes in post-colonial studies, as well a	of its major ideas,	conceptual p	latforms and meth	ods of inquiry	that are the ba	ases of pos	t-colonial stu		
				The varied and multi-disciplinary fields of study the institutions, cultural practices and ideological form of thought, interpretation and action have been in and imbued with the power of modernity.	nations produced b	y colonialisr	n and other forms	of oppression	n have left their	legacy in tl	he contempo	orary world; b) that ma	ainstream ways
				These foundations provide some identifiable com society from the point of view of those it has leas world-historical racial project; and as a result, a the political and historical forces that critically interrog We are here mostly concerned with ¿late colonia and interdisciplinary. Material will be chosen from	t benefited and wh heoretical commitn gate Western hege llism,¿ and the maj n a wide variety of g	o have been nent to devel monic forms ority of this o geographica	marginalized and oping new, more in of knowledge. Pocurse will focus, a lareas and from po	even oppress nclusive and st-colonialisn Ithough not e ost-colonial th	sed; an underst more progressi n therefore inclu exclusively, on t	tanding that ve ways of udes studie he British of ferent disci	t the current thinking and s of the form colonial empi plines.	world system is the r l analyzing social, eco al colonial period and	esult of a conomical, d its aftermath. hly theoretical
A&S	POLS	POLS	5770	Legal Theory and Social Problems	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Examination of legal reasoning and normative va	llues of judges, law	vers, and le	gal theorists, in sha	aping legal so	olutions to conte	emporary s	ocial probler	ns.	
A&S	POLS	POLS	5780	Feminist Political Theories and Movements	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Explores feminist work as both a vital critical pers across fields of strugglecultural, social, econom race, sexuality, class, or ethnicity based critically	ic, as well as tradit	ional politica	l spaces. The rela	tionship betv	veen patriarcha	I forms of c	ppression a	nd other practices of	
A&S	POLS	POLS	5800	Program Evaluation	LEC	LE	4	0		N	G40	onar ordonnigor	0
		ELIGIBLE C	RADES:	A-F, PR REQUISITE: Examines what factors affect the performance of Students expected to design evaluation methods						ion and imp	olementation	within the context of	politics.
A&S	POLS	POLS	5805	Political Science Fiction	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Science fiction holds a mirror to the norms, rules came to be, and what alternatives may exist for the future political phenomena of our real one. The contion-building, war and peace-building, citizensh works that may be used in the course include For fiction literature and film are points of departure for	he political future. I ourse examines wo nip, race, gender, b undations, Game c	Examining a orks of scien pio-ethics, re of Thrones, the	nd analyzing the proce fiction (both lite volution and rebelline Hunger Games,	cominent ther rature and fill on, the milita World War 2	mes and issues m) side-by-side try industrial co Z, the Handmai	in these fice with politic mplex, cap d¿s Tale, E	ctional world al analyses italism and d Battlestar Ga	s sheds light on past, of a variety of topics: emocracy. For exam	present, and state- and ple, fiction
A&S	POLS	POLS	5830	Introduction to Research Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Principles and techniques of social science resea	arch.								
A&S	POLS	POLS	5840	The Politics of Sustainability	LEC	LE	4	0		N	G40		0
		ELIGIBLE O COURSE D		A-F, PR REQUISITE: Political questions are interwoven throughout the sustainability the paramount goal, or should natu sustainabilityenvironmental, economic and soci	ral capital be sacrif	ficed to purs	ue economic prosp	erity and soc	cial equity? And	alyześ the i	nherent amb	iguities of the three o	limensions of
A&S	POLS	POLS	5880	Environmental and Public Policy Dispute Resolution	LEC	LE	4	0		N	G40		0
		ELIGIBLE O		A-F, PR REQUISITE: Examines how collaborative dispute resolution ag of social services. Topics and skill building exerci dispute resolution.									
A&S	POLS	POLS ELIGIBLE O COURSE D		Special Topics in Political Science A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0

			SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj Cat #	f Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 5900	Special Topics in Political Science	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES:	• •									
		COURSE DESC:	Specific course content will vary with offering.									
A&S	POLS	POLS 5901	Special Topics in American Politics	LEC	LE	4	99		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	In-depth exploration of a special topic in American		,	epts, theoretical de	,	or methodologica			ct to the field of Ameri	can politics.
A&S	POLS	POLS 5902		LEC	LE	4	99		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: In-depth exploration of a special topic in the study of the study of the politics of law in domestic and glob		s. Exposed to	advanced resear	ch, key conc	epts, theoretica	debates,	and/or meth	odological concerns w	vith respect to
A&S	POLS	POLS 5903		LEC	LE	4	99		N	G40		0
nao	I OLO	ELIGIBLE GRADES:	A-F. PR REQUISITE:	LLO		7	33			040		O
		COURSE DESC:	In-depth exploration of a special topic in political th	eory. Exposed to	key concept	s, theoretical fram	eworks, and	or methodologic	cal concerr	ns with respe	ect to the field of politic	cal theory.
A&S	POLS	POLS 5904		ĹEC	ĹÉ	4	99	· ·	N	G40	•	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	In-depth exploration of a special topic in internation consideration.	nal relations. Stud	dy relevant ca	ases, as well as the	e theories an	d concepts sch	olars and p	oractitioners	use to understand the	topic under
A&S	POLS	POLS 5905	Special Topics in Comparative Politics	LEC	LE	4	99		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	In-depth exploration of a special topic in comparati politics.		,	. ,	,	d/or methodolog	•		pect to the field of con	nparative
A&S	POLS	POLS 5910		INT	IN	1 to 12	12		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
400	DOL O	COURSE DESC:	Provides qualified students with the opportunity to	•	•		•	s related to publ	ic affairs.	0.40		•
A&S	POLS	POLS 5931	Independent Study in American Politics	IND	EL	1 to 4	8		ı	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Independent study designed to expand understand	1	l area of Ame	rican politics not c	overed in red	ular course offe	erinas.			
A&S	POLS	POLS 5931	Independent Study in American Politics	IND	IS	1 to 4	8	,	I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Independent study designed to expand understand		I area of Ame	rican politics not c	overed in red	gular course offe	erings.			
A&S	POLS	POLS 5932	. , , , , , , , , , , , , , , , , , , ,	IND	EL	1 to 4	8	,	Ĭ	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red	quired								
		COURSE DESC:	Independent study designed to expand understand	ding in a selected	l area of law	and politics not cov	ered in regu	lar course offeri	ngs.			
A&S	POLS	POLS 5932	Independent Study in Law and Politics	IND	IS	1 to 4	8		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission rec Independent study designed to expand understand		l area of law	and politics not cov	ered in regu	lar course offeri	ngs.			
A&S	POLS	POLS 5933	Independent Study in Political Theory	IND	IS	1 to 4	8		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Independent study designed to expand understand	1	l area of politi	cal theory not cove	ered in regul	ar course offerin	nas			
A&S	POLS	POLS 5934		IND	IS	1 to 4	8 8	a. 00a.00 00	.gc I	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red	auired								
		COURSE DESC:	Independent study designed to expand understand	1	area of inter	national relations r	not covered i	n regular course	offerings.			
A&S	POLS	POLS 5935	Independent Study in Comparative Politics	IND	IS	1 to 4	8		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Independent study designed to expand understand		l area of com	parative politics no	t covered in	regular course	offerings.			
A&S	POLS	POLS 5941	Research in American Politics	RSC	RS	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red									
		COURSE DESC:	Individual supervised research on a selected aspect	•		•		pecial interest.				
A&S	POLS	POLS 5942		RSC	RS	1 to 4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Individual supervised research on a selected aspec		or socio-lega	I theory based on	student's spe	ecial interest.				

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Se Aside
A&S	POLS	POLS	5943	Research in Political Theory	RSC	RS	1 to 4	8		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Permission Individual supervised research on selected asp		ony based on	student's special in	nterest				
A&S	POLS	POLS	5944	Research in International Relations	RSC	RS	1 to 4	8		N	G40	0
	. 020	ELIGIBLE G COURSE DI	RADES:	A-F, CR, PR REQUISITE: Permission Individual supervised research on a selected as	required			-	t.		0.10	Ü
2.8 <i>P</i>	POLS	POLS	5945	Research in Comparative Politics	RSC	RS	1 to 4	8		N	G40	0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Permission Individual supervised research on a selected as		ve governmer	t and politics base	d on student's	s special interes	it.		
A&S	POLS	POLS	6000	Seminar in Political Science Scope and The	ory SEM	SE	4	0		N	G40	0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: Acquaints graduate students with the field of polyguestions within the field of political science and			around issues in th	e philosophy	of social science	e. Provide	es students with the tools to fram	me research
A&S	POLS	POLS	6010	Seminar in Quantitative Research Methods	LEC	ĽE	4	0		N	G40	0
		ELIGIBLE G COURSE DI	-	A-F, PR REQUISITE: This course provides students with a foundation	n for understanding	g the use of co	ommon quantitative	e research me	thods in politica	al science.		
A&S	POLS	POLS	6020	Advanced Quantitative Research Methods	LAB	LB	4	0	·	N	G40	0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: POLS 6010 This course examines advanced quantitative m in political science. The course will begin with a maximum likelihood estimation.	ethods used in pol							
2 <i>&</i> \$	POLS	POLS	6020	Advanced Quantitative Research Methods	LEC	LE	4	0		N	G40	0
		ELIGIBLE G COURSE DI	ESC:	A-F, PR REQUISITE: POLS 6010 This course examines advanced quantitative m in political science. The course will begin with a maximum likelihood estimation.	ethods used in pol n in-depth analysis	s of multiple re		n to consider e		e multiple	regression model, and finally in	ntroduce
A&S	POLS	POLS ELIGIBLE G	6100	Seminar in American Politics	LEC	LE	4	0		N	G40	0
	2010	COURSE DI	ESC:	A-F, PR REQUISITE: Introduction to the subfield of American politics.		0.5					0.10	
A&S	POLS	POLS ELIGIBLE G COURSE DI		Seminar in American Politics II: Executive & Legislative Institutions A-F, PR REQUISITE: POLS 610I Introduces some of the latest theoretical innovainstitutions influences their behavior at the fede making in the social and economic arenas. The) Itions in theories of ral and state levels	s. Institutiona	l actions that will be	e covered in t	he class include	war-maki	ing, budgetary decision-making	
A&S	POLS	POLS	6300	Seminar in Comparative Politics	SEM	SE	4	0		N	G40	0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: This course examines some of the main theoric	s,concepts, appro	aches and the	emes in comparativ	e politics.				
A&S	POLS	POLS	6500	Seminar in International Politics	SEM	SE	4	0		N	G40	0
		ELIGIBLE G COURSE DI	-	A-F, PR REQUISITE: A graduate-level introduction to the study of interdisciplines in the humanities and other social se important aspects of international politics) to top organizations, terrorist networks, and other non competing frameworks shape the way we unde	ciences. Applies booics such as: cause- state actors; hum	oth traditional es of war; inte anitarian inter	and critical approac	ches (address d institutions;	sing race, gend economic and	er, and oth political in	ner aspects of inclusion and exitegration; role of non-government	clusion as ental
A&S	POLS	POLS	6600	Seminar in Law and Politics	SEM	SE	4	0		N	G40	0
		ELIGIBLE G COURSE DI	-	A-F, PR REQUISITE: An introduction to scholarly approaches to the	study of law and co	ourts.						
A&S	POLS	POLS	6700	Seminar in Political Theory	SEM	SE	4	0		N	G40	0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: This course introduces students to key concept cover significant works up through the present.								

political legitimacy, authority, political obligation, citizenship, equality, freedom, identity, the public, the private, the market, tradition, modernity, revolution and social change. Students will

be encouraged to think about how these ideas are enmeshed with regimes of power, and how they have shaped political debates both historically and in the present.

				OOK125.	2 . coogo, 20		, i i i i i i i i i i i i i i i i i i i	D .	0 1		0 1		
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	POLS	POLS	6900	Special Topics in Political Science	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POLS	6900	Special Topics in Political Science	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	POLS	POLS	6950	POLS Master's Thesis	THE	TH	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Research, writing, and preparing a Master's thesis	S.								
A&S	POLS	T3	4850	Sustainability Citizenship	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Sr only and to Sustainability challenges of the 21st century required generations depends. These challenges call for the dimensions of sustainability problems; do not mat multidisciplinary course students will investigate of public spheres from the local to the global levels.	he reinvention of citch the realities of schanging citizenshi	needs of the itizenship. Co social-ecolog	present while safe onventional model: gical systems; and	eguarding Ea s of citizensh provide little	rth's life-support ip are inadequa guidance for ad	t systems o te for tackl Idressing e	on which the ing the social quity within	al, economic, and envi and between generati	ronmental ons. In this

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	1010	General Psychology		LEC	EL	3	0	2SS	N	U10	CORRESPOND	0
		ELIGIBLE GF	RADES:	A-F REQUIS	TE:									
		COURSE DE	SC:	Introduction to psychology. development, social process				ogy including physi	iological bas	es of behavior,	sensation,	perception,	learning, memory, hur	nan
A&S	PSY	PSY	1010	General Psychology		LEC	LE	3	0	2SS	N	U10	CORRESPOND	0
		ELIGIBLE GE COURSE DE		A-F REQUIS Introduction to psychology. development, social process	Survey of topics in expe			ogy including physi	iological bas	es of behavior,	sensation,	perception,	learning, memory, hur	man
A&S	PSY	PSY	1090	Optimizing Your Psychological	gy Major	LEC	LE	1	0		N	U10		75
		ELIGIBLE GE COURSE DE	_	A-F, CR REQUIS Provides first-year psycholo major and career aspirations	gy majors with a backg	round in psychol	ogy as a prof	ession and as a m	ajor. Aim is	to assist stude	nts in plann	ing a course	of study that will supp	port their
A&S	PSY	PSY	1110	Elementary Statistical Rea		LEC	LE	3	0	1M	N	U10		0
		ELIGIBLE GF	RADES:	A-F REQUIS						higher) and Wa	ARNING: n	o credit for t	his course if taken afte	er (Math 250
		COURSE DE	SC:	Introduction to research me evaluation of statistical infor psychology major.	hodology and descripti	ive and inferentia	l statistics, er		velopment of					
A&S	PSY	PSY	1900	Special Topics in Applied	Psychology	SEM	SE	1	3		N	U30		0
		ELIGIBLE GE COURSE DE		CR, PR, F REQUIS Workshops on specific topic credit/no credit.		y, offered yearly.	Students see	eking academic cre	edit must con	nplete satisfact	orily written	project dete	ermined by instructor.	Graded
A&S	PSY	PSY	2110	Statistics for the Behavior	al Sciences	LEC	EL	4	0	1M	N	U10	CORRESPOND	0
		ELIGIBLE GE COURSE DE		A-F REQUISI Introduction to descriptive a									0 or MATH 2500 or QI 0, QBA 2010, COMS 3	
A&S	PSY	PSY	2110	Statistics for the Behavior	al Sciences	LEC	LE	4	0	1M	N	U10	CORRESPOND	0
		ELIGIBLE GE COURSE DE		A-F REQUIS Introduction to descriptive a									0 or MATH 2500 or QI 0, QBA 2010, COMS 3	
A&S	PSY	PSY	2120	Research Methods in Psyc	chology	LEC	LE	4	0		N	U30		0
		ELIGIBLE GE COURSE DE	RADES:	A-F REQUIS Training in scientific method	TE: PSY 101D or			ON 3810 or MATH y with individual re			2010)			
A&S	PSY	PSY	2210	Physiological Psychology		LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE	_	A-F REQUIS Physiological mechanisms i and endocrine systems. Res	nvolved in perception,	movement, motiv				ders. Anatomy,	physiology	, and chemic	cal activities of cells in	the nervous
A&S	PSY	PSY	2310	Cognitive Psychology	search approaches for	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUIS Theoretical and experimenta		010 and (1110 o ning in human be			n solving, me	emory, motor sk	tills, and lar	nguage.		
A&S	PSY	PSY	2410	Child and Adolescent Psy	chology	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUIS						ollowing (always	s deduct cre		course taken): EDEC	1600 or EDEL
		COURSE DE	SC:	Basic principles of human d HCCF 1600 or EDEL 2000 l	evelopment from the pi					ohysical, cognit	ive, and so	cioemotiona	l development. No cre	dit awarded if

SORTED BY College, Department/School, Prefix

					Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PSY	PSY 2410	Child and Adolescent Psychology	LEC	LE :	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: PSY1 2000	I01D or 1010 and WARNI	ING: No credit fo	r both this cours	se and the fo	ollowing (always	s deduct cre	edit for first	course taken): EDEC	1600 or EDEL
		COURSE DESC:	Basic principles of human development fr HCCF 1600 or EDEL 2000 has been take					ohysical, cogniti	ive, and so	cioemotiona	al development. No cre	dit awarded if
A&S	PSY	PSY 2420	Educational Psychology	LEC		3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PSY Applications of psychological theories and children; cognitive and behavioral models tests and evaluation. Emphasis is on the l	of learning; motivation; in	ettings (emphasi: ndividual differen	s on schools). Moces; effects of se	lajor topics i ocial class, o	ethnicity, gende	er, and culti	ural deprivat	tion on learning and de	velopment;
A&S	PSY	PSY 2420	Educational Psychology	LEC	LE ;	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PSY Applications of psychological theories and children; cognitive and behavioral models tests and evaluation. Emphasis is on the l	of learning; motivation; in	ettings (emphasi: ndividual differen	s on schools). Modes; effects of se	lajor topics i ocial class, o	ethnicity, gende	er, and culti	ural deprivat	tion on learning and de	velopment;
A&S	PSY	PSY 2510	Social Psychology	LEC	EL ;	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PSY Theory and research on the ways that per persuasion, group influence, aggression,			ne another. Spe	ecific topics i	nclude attitudes	s and beha	vior, social p	perception and cognition	on, conformity,
A&S	PSY	PSY 2510	Social Psychology	LEC	LE :	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PSY Theory and research on the ways that per persuasion, group influence, aggression,			ne another. Spe	ecific topics i	nclude attitudes	s and beha	vior, social p	perception and cognition	on, conformity,
A&S	PSY	PSY 2540	Psychology of Peace and Cooperation	DIS	DI ;	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PSY This lecture- and discussion-based cours and societies. The course is divided into f psychology of peace at the interpersonal/ Students gain a greater appreciation of bo	e introduces undergradua ive sections: (1) What psy relational level; (4) The ps	ychology can cor sychology of pea	ntribute to the stu ce at the intergr	udy of peace oup/collective	e; (2) The psych re level; and (5)	nology of pe Achieving	eace at the peace and	individual/dispositional building cooperation in	level; (3) The society.
A&S	PSY	PSY 2540	Psychology of Peace and Cooperation	LEC	LE :	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PSY This lecture- and discussion-based cours and societies. The course is divided into f psychology of peace at the interpersonal/ Students gain a greater appreciation of bo	e introduces undergradua ive sections: (1) What psy relational level; (4) The ps	ychology can cor sychology of pea	ntribute to the sto ce at the intergr	udy of peace oup/collective	e; (2) The psych re level; and (5)	nology of pe Achieving	eace at the peace and	individual/dispositional building cooperation in	level; (3) The society.
A&S	PSY	PSY 2710	Abnormal Psychology	LEC	LE :	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 7 Hou Development, presentation, and assessm	urs in PSY including 101D ent of psychological disor		ation of major et	iological the	ories and resea	arch finding	s.		
A&S	PSY	PSY 2720	Psychology of Personality	LEC	LE :	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: PSY Development, organization, and assessm	101D or 1010 ent of personality, with ev	aluation of maio	r theoretical per	spectives an	id research on i	personality	_		
A&S	PSY	PSY 2900	Special Topics in Psychology	LEC	•	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offer	ring.								
A&S	PSY	PSY 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Psychology A-F, CR REQUISITE: Specific course content will vary with offer	LEC	LE	1 to 15	999		N	U30		0
A&S	PSY	PSY 2970T		TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Tutorial experience on a wide range of top	oics.								
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								pa	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	2971T	Psychology Tutoria	al		TUT	TU	1 to 12	24		N	U30		0
7.00		ELIGIBLE G COURSE D	RADES:		EQUISITE:	HTC		. •	. 10 . 2				000		v
A&S	PSY	PSY	2980T	Psychology Tutoria	Ü	c or topics.	TUT	TU	1 to 12	24		N	U30		0
7100	101	ELIGIBLE G		, ,,		HTC	101	10	1 10 12	24			000		V
		COURSE D	ESC:	Tutorial experience of	on a wide rang										
A&S	PSY	PSY	2981T	Psychology Tutoria	al		TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE C		A-F, CR, PR R Tutorial experience of	EQUISITE: on a wide rang										
A&S	PSY	PSY	3110	Advanced Statistics	•	•	LEC	LE	4	0		N	U30		0
		ELIGIBLE C COURSE D		A-F R			multifactor ana		nce and multiple re	egression and	alyses. Integration	on of expe	rimental des	ign with statistical ana	alyses. Does
A&S	PSY	PSY	3120	Tests and Measure	ments		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F R Tests, psychophysic	EQUISITE:		010 and (1110 o			liahility homo	ogeneity, and va	alidity			
A&S	PSY	PSY	3210	Sensation and Pero		amig toormiquoo	LEC	LE	3	0	ogonomy, and ve	N	U30		0
7100	101	ELIGIBLE G			EQUISITE:	(PSV 101D or 1	1010) and (1110		-	Ü		.,	000		· ·
		COURSE D			ohysical, bioph	ysical, and psych	nological proces			perceptual ph	enomena with	n an emph	asis on visua	al and auditory modali	ties, including
A&S	PSY	PSY	3220	Learning	, ,		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F R Experimental investi	EQUISITE:		1010) and (1110 conditioning, dis			ation, related	phenomena.				
A&S	PSY	PSY	3230	Comparative Psych	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE G			EQUISITE:	6 Hours in PSY BIOS 2100	including 101D	or 1010 and	WARNING: No ci	redit for both	this course and	the followi		deduct credit for first c	ourse taken):
		COURSE D	ESC:	Behavior of animals	across phylo-g	genetic scale. Inte	eraction of gene	tics, hormone	s, learning, etc., i	n developmei	nt of behavior. L	ecture, lab	o, field trips,	and naturalistic movie	s.
A&S	PSY	PSY	3240	Human Psychophy	siology		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D				cal variables and		ents in huma	ns. Measures of o	cardiovascula	r, electroderma	l, muscle,	respiratory, a	and central nervous sy	stem activity;
A&S	PSY	PSY	3250	Psychology of Heal	Ith and Illness	3	LEC	LE	3	0		N	U30		0
		ELIGIBLE C			EQUISITE:	9 Hours in PSY			interrelationships	s of behavior,	emotion, stress	, lifestyle,	and illness;	psychological factors i	n disorders
				such as hypertension	n, coronary art	ery disease, hea	dache, asthma,	and immune	disorders; applica	ations and effe	ectiveness of ps	ychologica	al interventio	ns.	
A&S	PSY	PSY	3310	Human Memory			LEC	LE	3	0		N	U30		0
		ELIGIBLE C			EQUISITE: sses of human	PSY 101D or 19 memory, including		dels of memo	ry, contemporary	theories of m	emory, techniqu	ues used ir	n memory ex	operimentation, memo	ry stores,
				memory codes, mne	monic devices	, memory failures	s, neurological b	asis of memo	ory and memory fa	ailures, and co	omputer models	of memor	ry.	•	•
A&S	PSY	PSY	3320	Psycholinguistics			LEC	LE	3	0		N	U30		0
		ELIGIBLE C	-	A-F R How people produce	EQUISITE: e, understand,	PSY 101D or 19 and acquire lang		ical and lingu	uistic theories. Em	nphasis on us	e of language.				
A&S	PSY	PSY	3330	Human Judgment a			LEC	LE	3	0	0 0	N	U30		0
		ELIGIBLE C			EQUISITE: scriptive model:		1010) and 2110 ment and decision		ppics include how	people under	stand uncertain	ity, and ho	w they learn	the relationships that	enable them
				to make predictions,			omes of these d		uncertain, and per	rceive risks.				•	
A&S	PSY	PSY	3410	Behavior Genetics			LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE G COURSE D					relationship to g	enetic factors						olism, genetic and pre havior.	natal

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	3420		Adulthood and	Δaina	LEC	LE	3	0		N	U30	CORRESPOND	0
7.00		ELIGIBLE COURSE I	GRADES:	A-F Behavioral cha	REQUISITE:	6 Hours in PS over adult years	Y including 101D through old age.	or 1010 (24	10 is recommende	ed)	ociocultural, ar			as they contribute to be	•
A&S	PSY	PSY	3430	Psychological	Disorders of Ch	ildhood	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F Characteristics	REQUISITE: , etiology, and trea				EL 2000 or PSY 2 od, developmental		ntion-deficit, co	nduct, and	selected pe	diatric disorders.	
A&S	PSY	PSY	3440	Psychology of			LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F Discussion and controversial is:	REQUISITE: critique of major sues related to the	concepts and the	Y including 101D ories of the psych in psychology.		nder; review of res	earch on gen	der differences	in major ps	sychological	and social domains; d	liscussion of
A&S	PSY	PSY	3440	Psychology of		, 0	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I					ories of the psych		nder; review of res	earch on gen	der differences	in major ps	sychological	and social domains; d	liscussion of
A&S	PSY	PSY	3510	Motivation		3	LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE COURSE I		A-F Survey of theor	REQUISITE: ies of motivation,		Y including 101D human motivation								
A&S	PSY	PSY	3510	Motivation			LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE COURSE I		A-F Survey of theor	REQUISITE: ies of motivation,			on.							
A&S	PSY	PSY	3520	Social Psycho	logy of Justice		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE COURSE I	DESC:	system; legality rights of victims rights of specia	vs. morality; the sand accused; rap I groups; theories	face of psycholog socialization, train be and rapists; arr	ing, and ethics of est and trial; jury	ystem (with f lawyers an selection; ju	d police; perceptio iry dynamics and c	n memory and deliberations;	d error in eyew	itness testii e predictior	mony; hypno n of dangero	faced by psychologists osis; lie detection and o ousness; sentencing; d	confessions; eath penalty;
A&S	PSY	PSY	3520	-	logy of Justice		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (COURSE I		system; legality rights of victims	vs. morality; the	face of psycholog socialization, train be and rapists; arr	ing, and ethics of	ystem (with f lawyers an	d police; perceptio	n memory an	d error in eyew	itness testii	mony; hypno	faced by psychologists osis; lie detection and o ousness; sentencing; d	confessions;
A&S	PSY	PSY	3530	Psychology of	Religion		LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		people's persor and the conflict	nal and social lives s that arise in beh	de students with a s, and the factors aving in accordar	that lead people nce with one's reli	to become r igious belief	nore or less religio s. The course is de	ous. We will exessigned to stire	camine the diffe mulate students	rences bet to think ab	ween religio	unctions that religious bons and cults, the belie s topics in new ways, wiefs that they had not p	f in miracles, whether this
A&S	PSY	PSY	3530	Psychology of	Religion		LEC	LE	3	0		N	U30		0
	-	ELIGIBLE COURSE I	GRADES:	A-F The goal of the people's persor	REQUISITE: course is to provi	s, and the factors	a comprehensive that lead people	overview of to become r	research on the d	evelopment o	camine the diffe	fs, the psycerences bet	chological fu ween religio	unctions that religious bons and cults, the belie	peliefs have on f in miracles,

considered.

and the conflicts that arise in behaving in accordance with one's religious beliefs. The course is designed to stimulate students to think about religious topics in new ways, whether this involves strengthening existing beliefs, leading them to question pre-existing beliefs, or simply encouraging them to think about facets of religious beliefs that they had not previously

				SORTE	D BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Opti	Majors Set ons Aside
A&S	PSY	PSY	3610	Survey of Industrial and Organizational Psychology	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I			or 1010 and (COMS ogy; emphasis on ap							
A&S	PSY	PSY ELIGIBLE	3620 GRADES:	Organizational Psychology A-F REQUISITE: PSY 3610	LEC	LE	3	0		N	U30	0
		COURSE I	DESC:	Study of behavior in organizations with emphas	sis on applying psych	nological res	earch and principle	es to understa	anding structure	e and proce	ess of (primarily work) orga	nizations.
A&S	PSY	PSY	3630	Personnel Psychology	LEC	LE	3	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISITE: PSY 3610 In-depth coverage of topics in personnel psychological processing personnel psychological process.		ınalvsis, ora	anizational entry, a	nd training ar	nd evaluation o	f personnel		
A&S	PSY	PSY	3710	Clinical and Counseling Psychology	LEC	LE	3	0	.a o raidalloir o	N	U30	0
/\do	101	ELIGIBLE		0 , 0,	or 1010 and 2710		J	O			000	O
		COURSE I		Discussion of role of clinical and counseling psyconsideration of ethical issues in clinical and co	ychologists in resear	rch and appl	ied settings; review	of the theore	etical and empi	rical basis f	or clinical and counseling	echniques;
A&S	PSY	PSY	3810	Environmental Psychology	LEC	LE	3	0		N	U30	0
nao	101	ELIGIBLE		, -,	PSY including 101D		0	O		11	230	O
		COURSE I		Natural and built environments as factors of hull emphasized.			oice. Research cor	ncerning envir	onmental desi	gn and eva	luation from psychological	standpoint
A&S	PSY	PSY	3910	Fieldwork in Psychology	INT	IN	1 to 4	4		1	U30	0
		ELIGIBLE		CR, PR, F REQUISITE: Permission	required							
		COURSE		Independent fieldwork as volunteer or employe begins. Contact assistant chair for undergrad a	e in work directly rela	ated to psyc	hology. Arrangeme complete necessa	ents for course ry forms.	e credit must b	e approved	by psychology faculty me	mber before fieldwork
A&S	PSY	PSY	3920	Teaching Practicum	PRA	PR	1 to 4	12		1	U30	0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Permission The teaching practicum will provide students will serve as peer mentors to students in the class.			ly with a faculty me	ember on the	development a	nd teaching	g of a selected psychology	course. Students may
A&S	PSY	PSY	3940	Research in Psychology	RSC	RS	1 to 12	12		1	U30	0
		ELIGIBLE COURSE I	GRADES:	, ,,	required and PSY 2	_		.=				-
A&S	PSY	PSY	3970T	Psychology Tutorial	TUT	TU	1 to 12	24		N	U30	0
		ELIGIBLE COURSE I	GRADES:	A-F, CR, PR REQUISITE: HTC Tutorial experience on a wide range of topics.								-
A&S	PSY	PSY	3980T	Psychology Tutorial	TUT	TU	1 to 12	24		N	U30	0
7100		ELIGIBLE COURSE I	GRADES:	A-F, CR, PR REQUISITE: HTC Tutorial experience on a wide range of topics.	101	.0	1 10 12	2.		.,	300	Ü
A&S	PSY	PSY	4010	History and Systems of Psychology	LEC	EL	3	0		N	U30	0
nao	101	ELIGIBLE			n PSY including 101		0	O		11	230	O
		COURSE I		Comparative, historical review of major concep as nature of theory, observation, explanation, a	tual orientations in p	sychology v			sis of importar	nt philosoph	ny of science issues bearin	g on psychology, such
A&S	PSY	PSY	4010	History and Systems of Psychology	LFC	I F	3	0		N	U30	0
7100		ELIGIBLE			n PSY including 101		Ü	Ü		.,	000	Ü
		COURSE I		Comparative, historical review of major concep as nature of theory, observation, explanation, a	tual orientations in p	sychology v	vithin last century. I	ncludes analy	sis of importar	nt philosoph	ny of science issues bearin	g on psychology, such
A&S	PSY	PSY	4210	Clinical Neuropsychology	LEC	LE .	3	0	3	N	U30	0
		ELIGIBLE		. , .,	or 1010 and 2310 a	nd 2710 and	1 (2210 or BIOS 41	30) and Sr or				
		COURSE I	-	This course uses case studies of patients with neuropsychological dysfunction. The course bu Students will achieve a deeper understanding of	neurological and neu	uropsychiatr tal knowledd	ic disorders as star ge of clinical psycho	ting points for	exploring clini	ology, and	physiological psychology/r	
A&S	PSY	PSY	4410	Prenatal Influences on Development	LEC	LE	3	nogical aliu el	moai impiicalio	N	U30	0
Aas	FOI	ELIGIBLE			00 or EDEL 2000 or		· ·	U DIOC 4000	* 4700 c - DOV		030	U
		COURSE I		Prenatal and perinatal influences on developme							orematurity, and birthing te	chniques.

					SORTEDE	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	4710	Psychoactive Drugs: The Drugs of Abuse	nerapeutic Agents and	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA				d (2710 or 3430)								
		COURSE DES	C:	Patterns of use and abus of psychological disorder disorders.	e of psychoactive agents s. Discussion of researc	s, behavioral and h on comparative	physiologica effectivene	al effects of drugs; e ss and integration o	etiological fac of pharmacolo	tors in drug abu ogical and psyc	use; treatm hological in	ent of drug anterventions	abuse; use of drugs in in the treatment of psy	the treatment ychological
A&S	PSY	PSY	4720	Human Stress		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA				8 hours in PSY in								
		COURSE DES	C:	Stress is an inevitable pa topic, and is best underst course will draw from ma	ood from multiple perspe	ectives, including	social psych	ological, cognitive,	development	tal, physiologica	al, environn	nental, socio	logical, and medical.	
A&S	PSY	PSY	4810	Evolutionary Psycholog	зу	LEC	LE	3	0	3	N	U30	-	0
		ELIGIBLE GRA				SY including 211								
		COURSE DES		Capstone course providir the mind, and evolutional	y perspectives on cognit	ion, language, co	nsciousness	s, emotions, motiva	tion, and soci				psychology, evolved s	
A&S	PSY	PSY	4900	Special Topics in Psych		SEM	SE	1 to 4	999		N	U30		0
		ELIGIBLE GRA		A-F REQU Specialized seminars on		e								
A&S	PSY	PSY	4930	Independent Study in P		s. IND	IS	1 to 4	12		1	U30		0
7100		ELIGIBLE GRA		•	ISITE: Permission re		10	1 10 1			•	000		· ·
		COURSE DES		Independent work on spe			or.							
A&S	PSY	PSY	4960H	Psychology Honors Ser	minar	SEM	SE	1 to 4	18		N	U30		0
		ELIGIBLE GRA		A-F REQU Seminar on specific topic	ISITE: Departmental s. See Schedule of Class		er.							
A&S	PSY	PSY	4970H	Readings in Honors Wo	ork	TUT	TU	1 to 4	12		N	U30		0
		ELIGIBLE GRA COURSE DES		Individualized and directe	ISITE: Departmental ed readings for students i		onors progra	am. Students selec	ct topics or ar	e directed into p	possible re	search areas	s in consultation with a	a faculty
A&S	PSY	PSY	4970T	mentor. Psychology Tutorial		TUT	TU	1 to 12	24		N	U30		0
7100	101	ELIGIBLE GRA	ADES:		ISITE: HTC		10	11012	24		.,	000		· ·
A&S	PSY	PSY	4980H	Honors Work in Psycho		TUT	TU	1 to 4	12		N	U30		0
7100		ELIGIBLE GRA		•	IISITE: Departmental		.0	1 10 1			.,	000		· ·
		COURSE DES		Individualized and directe			onors progra	am. Students selec	ct topics or ar	e directed into	possible re	search areas	3.	
A&S	PSY	PSY	4980T	Psychology Tutorial		TUT	TU	1 to 12	24		N	U30		0
		ELIGIBLE GRA		A-F, CR, PR REQU Special tutorial offered to	ISITE: HTC students in the Honors 7	Futorial program.								
A&S	PSY	PSY	4990H	Honors Work in Psycho	logy	TUT	TU	1 to 4	12		N	U30		0
		ELIGIBLE GRA		A-F, PR REQU Independent departments	ISITE: Departmental al honors research thesis		on of psycho	logy faculty member	er.					
A&S	PSY	PSY	5110	Statistics for the Behav	ioral Sciences	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA		A-F REQU Introduction to descriptive 3810.		with emphasis o	n inferential	statistics. No credit	t for both 211	0 and any of th	e following	: MATH 250	0, QBA 2010, COMS	3520, ECON
A&S	PSY	PSY	5110	Statistics for the Behav	ioral Sciences	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA		A-F REQU										
		COURSE DES		Introduction to descriptive 3810.	e and inferential statistics	with emphasis o	n inferential	statistics. No credit	t for both 211	0 and any of th	e following	: MATH 250	0, QBA 2010, COMS	3520, ECON
A&S	PSY	PSY	5111	Advanced Statistics for	the Behavioral	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA	NDES:	Sciences A-F REQU	IISITE:									
		COURSE DES		Continuation of 2110. Stanot apply to Arts and Science	itistical techniques through				egression and	alyses. Integrat	ion of expe	erimental des	sign with statistical and	alyses. Does

			SORTED	BY College, De		School, Prefix	_				
College	Dept	Subj Ca	t # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
A&S	PSY	PSY 51:	20 Research Methods in Psychology	LEC	LE	4	0		N	G50	0
		ELIGIBLE GRADE									
		COURSE DESC:	Training in scientific methods and techniques of	modern experimer	ntal psycholo	ogy with individual re	eports of exp	eriments.			
A&S	PSY	PSY 51:	21 Tests and Measurements	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADE									
400	DOV	COURSE DESC:	Tests, psychophysical methods, scaling technique	•		_	-	ogeneity, and v	-	050	0
A&S	PSY	PSY 57		LEC	LE	1	0		N	G50	0
		ELIGIBLE GRADE COURSE DESC:	S: CR, PR, F REQUISITE: Clinical PSY Orientation to the clinical psychology doctoral pro								
A&S	PSY	PSY 57		SEM	SE	1	0		N	G50	0
		ELIGIBLE GRADE	Psychology S: CR, PR, F REQUISITE: First-year E:	xperimental Psych	alamı Cradu	oto Ctudont					
		COURSE DESC:	This course introduces first-year experimental ps				ing in experin	nental psycholo	av		
A&S	PSY	PSY 59		LEC	EL	1 to 15	999		N N	G50	0
		ELIGIBLE GRADE COURSE DESC:		oc.							
A&S	PSY	PSY 59		LEC	LE	1 to 15	999		N	G50	0
παο	101	ELIGIBLE GRADE		LLO		1 10 10	555			330	O
		COURSE DESC:	Specialized seminars on psychology related topi	cs.							
A&S	PSY	PSY 61	Data Management	LAB	EL	1	0		N	G50	0
		ELIGIBLE GRADE	S: A-F, CR, PR REQUISITE: PSY 6111 o	r concurrent							
		COURSE DESC:	This course is an introduction to the principles of								
			variables, creating and transforming variables, seemphasis will be placed on insuring the integrity					escriptive and ir	nferential a	nalyzes, and restructuring datase	ts. Special
A&S	PSY	PSY 61		LAB	ung detectir LB	ng and correcting er	0		N	G50	0
Ado	F31	ELIGIBLE GRADE			LD	'	O		IN	G30	U
		COURSE DESC:	This course is an introduction to the principles of		it and analys	sis using statistical s	software. Top	ics include form	ing datase	ets, merging datasets to add case	s and/or
			variables, creating and transforming variables, seemphasis will be placed on insuring the integrity	electing subsets of	f cases, crea	ating graphs, condu	cting basic de				
A&S	PSY	PSY 61		LEC	LE	3	0		N	G50	0
			Sciences								
		ELIGIBLE GRADE									
		COURSE DESC:	The first half of the course is a review of the func second half of the course is devoted to analysis								
			of interactions, and power.	or variance models	s, including t	ne between-subject	i, wili iii i-Subje	ct, and mixed t	acsigns as	well as the testing of contrasts, the	ie irivestigation
A&S	PSY	PSY 61	•	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADE	S: A-F, PR REQUISITE: PSY 6111								
		COURSE DESC:	This course is an introduction to linear regression					ne estimation ar	nd testing o	of parameters, the use of diagnos	tic procedures,
			the representation of categorical predictors, and	•	-	_					_
A&S	PSY	PSY 61		LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PSY 6112 An introduction to Bayesian data analysis focuse	d on the application	on of Povoci	on toobniques to so	oial agianga	lata Major tanj	oo inaluda :	the fundamentals of Payasian infe	ronoo
		COURSE DESC.	including the use of Markov Chain Monte Carlo								
			statistical techniques taught in most standard int			are approance of 2	ay colair illoii	rous to data the		oa.aa.vo 200 aa.y20a ac	g and additional
A&S	PSY	PSY 61:	20 Advanced Research Methods in Psychology	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADE	S: A-F, PR REQUISITE: PSY 6111								
		COURSE DESC:	This course is designed to introduce the student		f behavioral	science research a	nd the rationa	ale underlying v	arious rese	earch strategies. After the course	, the student
A 9 C	DOV	DOV 00	should have a critical understanding of the resear	rch process. LEC	LE	3	0		N	G50	0
A&S	PSY	PSY 62		LEC	LE	3	U		IN	Gou	U
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Introduces student to the relationships between	nsvchological varia	ables and ph	vsiological events i	n humans Fr	camines the fun	damental i	concepts that define the science	and practice of
		00002 0200.	Psychophysiology.	, 55.5 giodi valit	and pi	.,					p. a a 100 o 1

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				SOI	RTED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	6220	Physiological Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE DE	ESC:	Biological basis of behaviors with emphas	•		rological disorders						
A&S	PSY	PSY	6310	Cognitive Processes	LEC	LE	3	0		N	G50		0
		ELIGIBLE G			uate Standing								
		COURSE DE	ESC:	Theory and research on human cognitive language, reasoning, problem solving and			ng, attention, simila	rity, concepts	s and categoriza	ation, mem	ory, knowled	ge structures, affectiv	ve states,
A&S	PSY	PSY	6410	Developmental Psychology	LEC	LE	3	0		N	G50		0
, 10.0		ELIGIBLE G		A-F. PR REQUISITE:			· ·	ŭ		.,	•		Ū
		COURSE DI		Principles and research covering develop emotional, motivational, social, affective, a			Topics include dev	elopmental r	esearch metho	dology; ove	erview of phy	sical, motor, perceptu	ual, linguistic,
A&S	PSY	PSY	6510	Experimental Social Psychology	LEC	LE	3	0		N	G50		0
		ELIGIBLE G			uate Standing								
		COURSE DE	ESC:	Examine major theoretical and research to	rends in social psycholog	y with an em	phasis on the stud	y of attitudes	, social percept	ion, social i	influence, into	erpersonal dynamics,	, and small-
				group behavior.			_	_					_
A&S	PSY	PSY	6610	Survey of Industrial and Organizationa Psychology	I LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F. PR REQUISITE:									
		COURSE DE		Application of psychological theories and	research to topics in orga	nizational be	havior and person	nel psycholog	gy.				
A&S	PSY	PSY	6710	Clinical Psychopathology	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE DE	ESC:	Survey of theoretical and empirical literatu	ure on descriptive features	s, etiology, a	nd development of	psychopatho	ology.				
A&S	PSY	PSY	6712	Psychopathology of Childhood and Adolescence	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE: PSY									
	50 1/	COURSE DE		Survey of the theoretical and empirical lite adulthood.	•				al behavior first			nd through maturatio	
A&S	PSY	PSY	6720	Psychology of Personality	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Perm Development and organization of persona	ission required	heoretical via	wnoints: relationsh	nin of nerson:	ality theories to	nsvchonati	hology and n	sychotherany annroa	iches
A&S	PSY	PSY	6730	Fundamentals of Clinical Assessment	LEC	LE	3	0	anty thousand to	N	G50	cyclicaliolapy applica	0
, 10.0		ELIGIBLE G			oral student in clinical psy		· ·	ŭ		.,	•		Ū
		COURSE DI		Introduction to personality and psychopati professional roles related to assessment; personality and psychopathology measure	hology assessment, inclu- practical experience in cl	ding psychol							
A&S	PSY	PSY	6740	Fundamentals of Psychotherapy	LEC	LE	3	0		N	G50		0
		ELIGIBLE G			6710 or concurrent								
		COURSE DE	ESC:	Survey of theory and approaches in psych	nological intervention, with	n emphasis o	on major schools a	nd systems o	f psychotherap	y; practical	experience i	n relationship and rap	oport building
A&S	PSY	PSY	6750	skills. Issues in Professional Psychology	LEC	LE	3	0		N	G50		0
Ado	гот	ELIGIBLE G			uate student in psycholog		3	U		IN	G30		O
		COURSE DE		Examines ethical, professional, and training			clinical psychology.						
A&S	PSY	PSY	6760	Diversity Issues in Research and Clinic	•	LE	3	0		N	G50		0
				Practice									
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: PSY Examination of the sociocultural context of culture in psychology; influence of culture.		particular, is							es in the study
A&S	PSY	PSY	6900	Special Topics in Psychology	LEC	EL	1 to 15	999		N	G50	•	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offer	•								
A&S	PSY	PSY	6900	Special Topics in Psychology	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offer	ring.								

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					OOKILDL	or conlege, De	• .	ocilooi, i iciix	Danast	Canaral		Subsidy		Majara Cat
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	6930	Readings in Psychology		IND	IS	1 to 4	15		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE										
		COURSE D	DESC:	To broaden training of master's	or doctoral studen	ts in areas in whi	ch they need	d further work that	cannot be ob	tained through s	specific cou	ırses.		
A&S	PSY	PSY	6950	Thesis		THE	TH	1 to 8	35		I	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE Develop and complete a thesis		quired								
A&S	PSY	PSY	6970	Preparing Psychology Papers		LAB	LB	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Preparation of professional pap psychological information aimed	ers in psychology:									ting
A&S	PSY	PSY	6980	Research Seminar		SEM	SE	1	4		N	G50		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE	:									
		COURSE D	DESC:	Presentations by faculty, gradu during the seminar.	ate students, and v	risiting lecturers. S	Students wh	o are enrolled are	required to at	tend seminars a	and to give	one researc	h presentation each a	cademic year
A&S	PSY	PSY	7010	History and Systems of Psyc	hology	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE										
		COURSE D	DESC:	Historical review of major syste consciousness, and reductionis		,		ury. Philosophy of	·	sychology, inclu	iding issues	•	onstruction and evalua	
A&S	PSY	PSY	7110	Multivariate Statistics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE										
		COURSE D	DESC:	Introduction to multivariate stati commercial computer programs		J		,		ion, discriminan	,		ation, and factor analy	,
A&S	PSY	PSY	7120	Advanced Testing Principles		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE										
		COURSE D	DESC:	The purpose of the course is to tests. An expansion and review achievement tests.										
A&S	PSY	PSY	7130	Advanced Regression Analys	sis	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE	: PSY 6112									
		COURSE D	DESC:	The first half of this course is ar regression models; the second parameters, the use of diagnos	half of this course i	is an introduction	to multileve	I linear models. To	pics include	the principles ar	nd procedu	res involved	I in the estimation and	
A&S	PSY	PSY	7150	Structural Equation Modeling	· ·	LEC	LE	3	0	J	N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE										
		COURSE D	DESC:	Modeling causality using linear	models as in confir	rmatory factor and	alysis and st	ructural equation n	nodeling.					
A&S	PSY	PSY	7170	Health Statistics		LEC	LE	3	0		1	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE		quired and PSY 6								
		COURSE D	DESC:	This course provides an introdu diagnostic tests, the measuren	ction to specialized nent and modeling	d statistical techni of health states o	iques that ha r events, an	ave been develope d the analysis of s	d for the anal urvival time d	ysis of health-re ata.	elated data	. Major topic	s include the evaluation	on of
A&S	PSY	PSY	7210	Neuropsychology		LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE	: PSY 6710 or 0	concurrent								
		COURSE D	DESC:	Didactic training in structure of Clinical case material is presen				h on major neurop	sychological o	disorders; introd	luction to n	europsychol	logical assessment an	d diagnosis.
A&S	PSY	PSY	7240	Psychoneuroimmunology		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Provides a broad survey of psy	chosocial research	in the psychoneu	uroimmunolo	ogy (PNI) literature	. PNI is the st	udy of the intera	actions amo	ong behavio	r, psychosocial factors	s, and the
400	DO) (DOY.	=	nervous, endocrine and immun	e systems.	150		2	0		N.	050		0
A&S	PSY	PSY	7250	Health Psychology		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE Overview of theory and researchealth promotion, disease previous	h in health psychol	logy, with a focus	on the inter	active relationship	between bioleratory, and im	ogical, developr	mental, psy	chological, a	and sociocultural contr	ributors to
				applications and effectiveness	of selected psychol	ogical interventio	ns to promo	te health and treat	illness.		,		,	

					SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY ELIGIBLE GRAI COURSE DESC		Psychopharmacology and Psycho A-F, PR REQUISITE: Nature and clinical use of major type psychostimulants, and related drugs Use of psychotropic medications in the	PSY 6710 and es of psychotro s. Biological mo	pic medications, odels of mental di	sorders, med							0 edications.
A&S	PSY	PSY ELIGIBLE GRAI COURSE DESC		Pediatric Psychology A-F, CR REQUISITE: Theory and research on the relation they affect children/adolescents and		he psychological								0 and illness as
A&S	PSY	PSY ELIGIBLE GRAI COURSE DESC		Pediatric Psychology A-F, CR REQUISITE: Theory and research on the relation they affect children/adolescents and		he psychological								0 and illness as
A&S	PSY	PSY ELIGIBLE GRAI COURSE DESC		Psychophysics & Theories of Per A-F, PR REQUISITE: Experimental and theoretical approadiscrimination, adaptation, attention vision.	PSY 6310 aches to the pro									
A&S	PSY	PSY ELIGIBLE GRAI COURSE DESC	_	Psycholinguistics A-F, PR REQUISITE: How people produce, understand, a language.	PSY 6310 nd acquire lanç	LEC guage within fram	LE nework of ma	3 jor psychological a	0 and linguistic	theories of lang	N guage. Emp	G50 ohasis on us	er of language rather	0 than on
A&S	PSY	PSY ELIGIBLE GRAI COURSE DESC		Judgment and Decision Making A-F, CR, PR REQUISITE: This course is an introduction to the with the psychological factors affect The course also presents an introdu	ing judgments	judgment and de and choices. The								
A&S	PSY	PSY ELIGIBLE GRAI COURSE DESC		Advanced Learning A-F, PR REQUISITE: Lectures and readings covering the	PSY 6310 pretical works in	LEC	LE	3	0		N	G50		0
A&S	PSY		7350 DES:	Concept Learning and Categoriza	PSY 6310 e of concepts, of prototypes, bo competing mod	SEM concept learning, undaries, and str	SE and categori uctures) will context mode	be discussed in de el, GCM, ALCOVE	tail in light of , MPM, CIM,	key empirical f	indings in t	he human a	ind non-human anima	i .
A&S	PSY	PSY ELIGIBLE GRA COURSE DESC	_	Mathematical Modeling of Cogniti A-F, CR, PR REQUISITE: Formal modeling is an essential resi and modeling approaches to cogniti do this with three goals in mind: 1) to process in general, and 3) to get us results). Discussions will assume no	PSY 6310 earch tool in co on (e.g., algebro become awar to start thinking	raic, geometric, a re of the wide ran g strategically and	nalytic, qualitinge of modelically	ative, statistical, p ng techniques at o	robabilistic, c ur disposal, 2	omputational, o	connectioni basic unde	st, dynamica rstanding of	al, structural, and proc these techniques and	cess). We shall the modeling
A&S	PSY	PSY ELIGIBLE GRA COURSE DESC		Mathematical Modeling of Cogniti	PSY 6310 earch tool in coon (e.g., algebro become awart thinking	SEM ognitive psycholograic, geometric, are of the wide rang strategically and	SE gy and cognit nalytic, qualit ge of modeli d analytically	ative, statistical, pang techniques at o	robabilistic, c ur disposal, 2	omputational, o	connectioni basic unde	st, dynamica rstanding of	al, structural, and proc these techniques and	cess). We shall the modeling

Callaga	Dont	Cubi	Cat #	Tido		Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al care Ontions	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PSY	PSY ELIGIBLE (COURSE D		Advanced Social Psycholog A-F, PR REQUISITI The main goal of this course is behavior. This will be accomp take over the class for an hou of one of the topics covered in	PSY 6310 s for graduate studen lished via lecture, an	d through readin scussion on a sel	ng classic and lected topic.	d contemporary wor A final paper is req	ks in this are uired to dem	ea. One manife onstrate their n	estation of s nastery of t	students' ma he material;	astering the material is this involves either a	their ability to critical review
				psychology of social psycholo					ille course, s	students snould	i be iii a pc	isition to des	sign research related to	o tile
A&S	PSY	PSY	7520	Social Cognition		SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITI Examine major theoretical and stereotyping and prejudice, at	I research trends in s						ll focus on	attribution th	neory, person perception	on,
A&S	PSY	PSY	7530	Social Psychology of the Se	lf	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITI The main goal of this course is be accomplished via lecture, a for an hour and lead a class d covered in the course or a res should also be able to teach th	s for graduate studer and through reading of scussion on a select earch proposal on th	classic and conte ed topic. A final e topic. Upon co	emporary wor paper is requ	ks in this area. On	e manifestat e their maste	ion of students' ery of the mater	mastering	the material olves either	I is their ability to take a critical review of one	over the class of the topics
A&S	PSY	PSY	7550	Motivation		SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITI Survey of traditional and curre current thinking on cognitive p	nt theories of motiva rocesses. Integrate	tion. Focus on o						ation in spe		ese with more
A&S	PSY	PSY	7621	Organizational Psychology: Behavior	Organizational	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITI Individuals are complex system how they are affected by and interventions on these system store either empirically, theore	ns behaving within c affect leaders, group s. The boundaries o	s, and organizati	ons. Attention	n will be paid to un	derstanding	the operation o	f the syste	ms and the	consequences of appli	cations and
A&S	PSY	PSY ELIGIBLE (Organizational Psychology: Theory A-F, CR, PR REQUISITI	J	SEM	SE	3	0		N	G50		0
		COURSE D		Study of organizational theory					_	zations.				
A&S	PSY	PSY ELIGIBLE (COURSE D		Employee Turnover and Ret A-F, CR, PR REQUISITI Introduces doctoral students to organizations must not only m cannot be productive or contri	E: PSY 6610 o the research literation of the their member	s to perform thei	r work roles							
A&S	PSY	PSY	7630	Context Analysis		SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITI Introduces students to the the contexts. Methods of organiza	ories and methods for			vironments, situation	ns) for the p	urpose of selec	tion, trainir	g, design, o	r diagnosis of individua	als in these
A&S	PSY	PSY	7631	Performance Appraisal and	Management	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITI Provides student with a survey		performance app	praisal/perfor	mance managemer	nt area.					
A&S	PSY	PSY	7633	Selection and Placement		SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITI Psychological, measurement,		es on selection a	ınd placemer	nt of individuals and	teams in org	ganizations.				
A&S	PSY	PSY	7635	Training & Development		SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITI This course is designed to intr populations, but research from	oduce students to the	e psychological t								s on adult
A&S	PSY	PSY ELIGIBLE (7730	Adult Assessment A-F. PR REQUISITI	E: PSY 6710 or c	LEC	LE	3	0		N	G50		0
		COURSE		Overview of theories of intellig scoring, and interpretation of s	ence and other cogn	itive constructs;								

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	7732	Child and Adolescent Assessment	LEC	LE	3	0		N	G50	ozea opnene	0
		ELIGIBLE G COURSE DE	RADES:	A-F, PR REQUISITE: PSY 6712 at Survey of theoretical and empirical literature on p assessing cognitive abilities, achievement, and o report writing; professional and diversity issues in	nd 6730 osychological asso ther domains of p	erformance	with children and a	cents; supervi		administra	tion, scoring		
A&S	PSY	PSY ELIGIBLE G		Adult Psychotherapy A-F, PR REQUISITE: PSY 6710 ar		LE	3	0		N	G50		0
A&S	PSY	PSY ELIGIBLE G	7742 RADES:	Theory, research, and practice of individual approach and Adolescent Therapy A-F, PR REQUISITE: PSY 6712 at The Adolescent Therapy	LEC nd 6740	LE	3	0	ice-based aspe	cts of pract	G50		0
A&S	PSY	PSY ELIGIBLE G COURSE DE	7750 RADES:	Theory, research, and practice of psychological interventions in Health Psychology A-F, CR, PR REQUISITE: PSY 7250 Theory and use of assessment and intervention in the prevention and management of disease (e.g., p. 126).	LEC procedures in hea	LE alth psycholo	3 gy; practical applic	0 ation of asses		N ation, and i	G50	procedures in health բ	0 promotion and
A&S	PSY	PSY ELIGIBLE G COURSE DE		Fieldwork in Psychology CR, PR, F REQUISITE: Permission r Supervised experience in applied setting approve	INT required	IN	1 to 12	24	,	1	G50		0
A&S	PSY	PSY ELIGIBLE GI COURSE DE	7911 RADES:	Practicum in Industrial and Organizational Psychology A-F, CR, PR REQUISITE: PSY 6112 al Supervised field experience in organizational set	INT nd 6120	IN	1 to 6	6		N	G50		0
A&S	PSY	PSY ELIGIBLE G	7920 RADES:	Clinical Practicum	PRA nd 6740 and grad			18	ndoion in o olini	N ical catting	G50		0
A&S	PSY	PSY ELIGIBLE G	7925 RADES:	Advanced Clinical Practicum	PRA nd 6740 and 7920	PR)	1 to 4	15		N	G50		0
A&S	PSY	PSY ELIGIBLE G COURSE DE	7930 RADES:	Readings in Psychology A-F, PR REQUISITE: To broaden training of master's or doctoral stude	IND	IS	1 to 4	15	·	N	G50		0
A&S	PSY	PSY ELIGIBLE G COURSE DE		Research in Psychology A-F, CR, PR REQUISITE: Permission r Student assist in the planning, designing, data co	RSC required	RS	1 to 4	25		İ	G50		0
A&S	PSY	PSY ELIGIBLE G COURSE DE		Seminar in Teaching of Psychology	SEM udent in psycholog of psychology. In	SE gy cludes such	1 topics as character	0	classes and te	N achers, syl	G50 llabus prepa	ration, lecture and dis	0 cussion
A&S	PSY	PSY ELIGIBLE GI COURSE DE		Special Topics in Psychology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
A&S	PSY	PSY ELIGIBLE G COURSE DE	8900 RADES:	Special Topics in Psychology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
A&S	PSY	PSY ELIGIBLE G			SEM required and PSY	SE 6112	3	21		ı	G50		0
A&S	PSY	PSY ELIGIBLE G COURSE DE	8902 RADES:	Seminar contents varies. Advanced Seminar in Psychology: Physiological A-F, CR, PR REQUISITE: Permission r Course topics vary.	SEM required	SE	3	21		I	G50		0

					SORTED B	Y College, De	partment/	School, Prefix						
						_	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	PSY	PSY	8903	Advanced Seminar in Psycholog	gy: Cognitive	SEM	SE	3	21		1	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Seminar contents varies.	Permission red	quired and PSY 6								
A&S	PSY	PSY ELIGIBLE (Advanced Seminar in Psychologo Developmental A-F, CR, PR REQUISITE:	gy: Permission red	SEM quired	SE	3	0		I	G50		0
		COURSE D		Seminar contents varies.										
A&S	PSY	PSY ELIGIBLE (Advanced Seminar in Psycholog A-F, CR, PR REQUISITE:		SEM quired and PSY 6	SE 6510	3	21		I	G50		0
		COURSE D	ESC:	Seminar contents varies.										
A&S	PSY	PSY ELIGIBLE (COURSE D		Advanced Seminar in Psycholog Industrial/Organizational A-F, CR, PR REQUISITE: Seminar contents varies.	gy: Permission red	SEM quired	SE	3	21		I	G50		0
A&S	PSY	PSY	8907	Advanced Seminar in Psychological	nv· Clinical	SEM	SE	3	6		1	G50		0
7.00		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Seminar contents varies.	Permission red	_	02	Ü	Ü		•	300		Ü
A&S	PSY	PSY	8908	Advanced Seminar in Psycholog	gy: General	SEM	SE	3	21		1	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Seminar contents varies.	Permission red	quired								
A&S	PSY	PSY	8920	Clinical Supervision		PRA	PR	3	0		1	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: An overview of the fundamentals of evaluation procedures, process is licensed clinical psychologist, whice	sues, and curren	sion for the ment t research. Pract	icum experi	ence in supervisio	n for graduate	students in clin	ical psycho	ology, unde		
A&S	PSY	PSY	8940	Research in Psychology		RSC	RS	1 to 4	25		1	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Student may assist in the planning	Permission red , designing, data		oretation, ar	nd writing of resear	ch projects.					
A&S	PSY	PSY	8950	Dissertation		THE	TH	1 to 15	35		1	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Develop and complete a dissertati	Permission red on.	quired								
A&S	PSY	Т3	4800	War: Human Response		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Human responses to war are exar group behavior in times of conflict. irony of war, victimization, and alte	nined both from t Topics include t		rspective of							
A&S	PSY	Т3	4810	Pathologies of Power		LEC	LE	3	0	3	Ν	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The overall objective of this course religiosity, socioeconomic status a between health and social identity prejudice, stigmatization, poor acc disparities will be reviewed.	e is to address ho s well as others i group members	ow membership i is related to phys hips. The dispar	n specific so sical and me ities that ex	ental health. This ist in health status	es including or course will pro for many grou	nes that are bas ovide an interdis ups will be explo	ed on the s ciplinary fr red as wel	social categor amework for I as how fac	ories of race, gender, sor understanding the rectors such as microago	lationship gressions,

				. cocgc, 20	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	ANTH 1010	Introduction to Cultural Anthropology	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Students learn about the core concepts used in cu anthropological theories, methods, and ethics in the									
			an appreciation of the broader goals of cultural ant									
			develop a fundamental understanding of human d				,					,
A&S	SOC	ANTH 2010	Introduction to Biological Anthropology	LEC	LE	3	0	2NS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Evolutionary theory; primates; fossil record of hum	an evolution; med	chanics of ev	olution; human var	iation.					
A&S	soc	ANTH 2020	Introduction to World Archaeology	LEC	LE	3	0	2CP	N	U30		0
Aas	300	ELIGIBLE GRADES:	Introduction to World Archaeology A-F REQUISITE:	LEC	LE	3	U	2CP	IN	030		U
		COURSE DESC:	Basic concepts; how archaeologists reconstruct ex	tinct societies an	nd explore cu	Itural evolution						
A&S	SOC	ANTH 2900	Special Topics in Anthropology	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	SOC	ANTH 2900	Special Topics in Anthropology	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
A&S	SOC	ANTH 2970T	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
nao	000	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC	101	10	1 10 12	10			000		O
		COURSE DESC:	Honors Tutorial College tutorial on theories and iss	sues in anthropolo	ogy.							
A&S	SOC	ANTH 2971T	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial College tutorial on theories and iss	•								
A&S	SOC	ANTH 2980T	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
A&S	SOC	COURSE DESC: ANTH 2981T	Honors Tutorial College tutorial on theories and iss	sues in anthropoid	ogy. TU	1 to 12	15		N	U30		0
Aas	300	ELIGIBLE GRADES:	Anthropology Tutorial A-F. CR. PR REQUISITE: HTC	101	10	1 10 12	13		IN	030		U
		COURSE DESC:	Honors Tutorial on topics in Anthropology.									
A&S	SOC	ANTH 3010	Visual Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ANTH 1010									
		COURSE DESC:	The use of film as a medium for recording cultural					erpretation of cu	ultural infor	mation; and	as a means for preser	nting
400			information about cultures, human adaptation, hum	,		•						
A&S	SOC	ANTH 3400	Applied Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 1010 Focuses on the applications of anthropology in res	nonce to areas o	f contempor	ary social concern:	noverty and	development I	aw and crir	minal iustica	international health a	ind human
		COUNCE DESC.	rights.	porise to areas o	i contempor	ary social concern.	poverty and	development, is	aw and cm	minai justice	, international nealth, a	ina naman
			Ü									
A&S	SOC	ANTH 3450	Gender in Cross-Cultural Perspective	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: ANTH 1010 at									
		COURSE DESC:	Considers the range of cultural diversity in defining	gender roles; co	mparative a	pproach toward und	derstanding	the behaviors a	nd percept	ions associa	ated with gender.	
A&S	SOC	ANTH 3460	Introduction to Human Osteology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		LET 1450 or BIO	OS 1710	-	•		• •			-
		COURSE DESC:	Focuses on the identification, study, and analysis			nts will learn the m	icroanatomy	and macroanat	tomy of hu	man bone a	nd how skeletal remain	is are
			analyzed.									
400	soc	ANTII 0400	1 % - History The Individual and O. V.	LEC	LE	3	0		N	U30		0
A&S	300	ANTH 3490 ELIGIBLE GRADES:	Life History: The Individual and Culture A-F REQUISITE: ANTH 1010	LEC	LE	S	0		IN	030		0
		COURSE DESC:	Survey of ways of growing up in various cultures; e	emphasizes the re	elationship h	etween the individu	al and cultur	re.				
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									

			SORTED E	3Y College, Dep	artment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 3500 ELIGIBLE GRADES: COURSE DESC:	Economic Anthropology A-F REQUISITE: ANTH 1010 Survey of economic arrangements found in variou economic processes in cultural systems; analysis									0 ne role of
A&S	SOC	ANTH 3510 ELIGIBLE GRADES: COURSE DESC:	Political Anthropology A-F REQUISITE: ANTH 1010 Anthropological exploration of various political sys societies.	LEC stems; cross-cultura	LE al examinatio	3 on of political leade	0 ership, politic	al power, and	N conflict. Er	U30 mphasis on r	non-Western, non-indu	0 ustrialized
A&S	SOC	ANTH 3530 ELIGIBLE GRADES: COURSE DESC:	Anthropology of Violence and Peace A-F REQUISITE: ANTH 1010 This course focuses on the cultural dimensions of	LEC civil wars, ethnic at	LE nd religious	3 conflicts, commun	0 nal violence, a	and state violer	N nce, as wel	U30 I as moveme	nts for human rights a	0 and peace.
A&S	SOC	ANTH 3540 ELIGIBLE GRADES: COURSE DESC:	Primate Behavioral Ecology A-F REQUISITE: ANTH 2010 This course is designed to further students unders behavior of primates.	LEC standing of the beha	LE avior of non-	3 -human primates, t	0 from an evolu	utionary perspe	N ective, focus	U30 sing on how	selective forces impac	0 ct the social
A&S	SOC	ANTH 3550 ELIGIBLE GRADES: COURSE DESC:	Medical Anthropology A-F REQUISITE: ANTH 2010 Non-Western medical systems and theories of health and nonhealth; systemic connections between					e; curing rituals	N ; symbolisr	U30 m of health a	nd illness. Ecological	0 factors in
A&S	SOC	ANTH 3570 ELIGIBLE GRADES: COURSE DESC:	Anthropology of Religion A-F REQUISITE: ANTH 1010 Anthropological consideration of religious action, be systems from symbolic, structuralist, materialist and systems.									0 of religious
A&S	SOC	ANTH 3590 ELIGIBLE GRADES: COURSE DESC:	Before the Sickle and Plow: Archaeology of Foraging Societies A-F REQUISITE: ANTH 1010 o An in depth look at societies before the emergency Considers the ecological, biological and cultural in	e of agriculture. Exp					N rison of arc	U30 chaeological	data and modern fora	0 ging analogs.
A&S	SOC	ANTH 3600 ELIGIBLE GRADES: COURSE DESC:	Origins of Food Production A-F REQUISITE: ANTH 1010 o This course explores the origins of plant and anim as a subsistence strategy. The course also consid	LEC or 2020 all domestication cr	LE ross-culturali	3 ly, focusing on the	0 similarities a	2NS and differences				0 pod production
A&S	SOC	ANTH 3610 ELIGIBLE GRADES: COURSE DESC:	North American Prehistory A-F REQUISITE: ANTH 2020 Analysis and interpretation of the cultural evolution	LEC	LE	3	0		N	U30		0
A&S	SOC	ANTH 3660 ELIGIBLE GRADES: COURSE DESC:	Cultures of the Americas A-F REQUISITE: ANTH 1010 o Survey of past and/or present cultural diversity pre understanding of particular sociocultural systems.	esent in North, Sout			6 ribbean, with	emphasis on a	N application of	U30 of the anthro	pological method and	0 theory to
A&S	SOC	ANTH 3670 ELIGIBLE GRADES: COURSE DESC:	South American Prehistory A-F REQUISITE: ANTH 2020 Reconstruction, analysis, and interpretation of the	LEC	LE	3	0 e ancient soc	ieties of South	N America.	U30		0
A&S	SOC	ANTH 3700 ELIGIBLE GRADES: COURSE DESC:	Mexican/Central American Prehistory A-F REQUISITE: ANTH 2020 Reconstruction, analysis, and interpretation of the	LEC process of cultural	LE I evolution in	3 pre-Hispanic Mex	0 kico and Cent	tral America.	N	U30		0

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	soc	ANTH	3730	Perspectives in Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE O			or 2010 or 2020		-	•					-
		COURSE D	ESC:	Includes topics from the following areas of anthr	opological concern	: nature of so	cientific inquiry, eth	ınology, lingui	stics, archaeol	ogy, biolog	ical anthropol	ogy.	
A&S	SOC	ANTH	3760	Culture Contact and Change	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: ANTH 1010 Impacts of cultures upon one another; immediat		cultural adap	tations; theory of c	hange.					
A&S	SOC	ANTH	3770	Peasant Communities	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: ANTH 1010 Description and analysis of peasant societies; a and global processes in shaping peasant produ	pplication of anthro			of peasant so	cial. political a	nd econom	ic organization	n; analysis of the role	e of the state
A&S	SOC	ANTH	3780	Human Ecology	LEC	LE	3	0		N	U30		0
7100	000	ELIGIBLE G		A-F REQUISITE: ANTH 1010			· ·	Ü		.,	000		· ·
		COURSE D		Analysis of mutual and reciprocal relations betw included.		stems and o	other systems in th	eir environme	ent; ecosystems	s and biotic	communities	in which human pop	oulations are
A&S	SOC	ANTH	3800	Cultures of South Asia	LEC	LE	3	0		N	U30		0
		ELIGIBLE O		A-F REQUISITE: ANTH 1010 This course focuses on everyday life in contemp		Fonico includ	lo family, gandar, a	nasta raligion	identity politic		ioo alobalizat	ion and diagnara	
		COURSE D	ESC:	This course locuses on everyday life in contemp	orary South Asia.	opics includ	ie iamily, gender, d	aste, religion	, identity, politic	s, econom	ics, giobalizat	ion and diaspora.	
A&S	SOC	ANTH	3810	Cultures of Sub-Saharan Africa	LEC	LE	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: ANTH 1010 Survey of cultural diversity present in Sub-Saha analysis of sociocultural change in response to o	ran Africa with emp		olication of anthrop	ological theor	y and method	to understa	nding of partic	cular sociocultural sy	vstems;
A&S	SOC	ANTH	3820	Cultures of the Mediterranean	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: ANTH 1010 This course explores the diverse societies of the East. Topics will include migration, religion, gene	Mediterranean reg							urope, North Africa,	and the Middle
A&S	SOC	ANTH	3830	Cultures of Latin America	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: ANTH 1010 Survey of cultural diversity present in Latin Ame		on the annli	cation of anthropole	ngical theory	and method to	the unders	tanding of par	ticular sociocultural	systems
A&S	SOC	ANTH	3850	Cultures of Southeast Asia	LEC	LE	3	0	and method to	N	U30	ticular socioculturar	0
7100	000	ELIGIBLE G		A-F REQUISITE: ANTH 1010			· ·	· ·		.,	000		· ·
		COURSE D		Survey of cultural diversity present in island and sociocultural systems.		st Asia with	emphasis on the ap	pplication of a	inthropological	theory and	method to the	e understanding of p	articular
A&S	SOC	ANTH	3860	Problems in Southeast Asian Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: ANTH 1010 Selected topics of current concern across South		and societie	es. Students will a	pply contemp	orary social the	eory to part	icular case stu	udies.	
A&S	SOC	ANTH	3930	Readings in Anthropology	IND	IS	1 to 6	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: 15 Hours in									
	000	COURSE D		Supervised readings in various fields of anthrop	0.	•		•	gy.				
A&S	SOC	ANTH	3970T	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Anthropology.									
A&S	SOC	ANTH	3980T	Anthropology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Anthropology.									
A&S	SOC	ANTH	4470	Forensic Anthropology	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: ANTH 2010 Deals with the identification of human remains in	or LET 1450 or Blonsituations that ger		in litigation. The re	ecovery and a	nalysis of rema	ains unreco	gnizable by c	onventional methods	s is covered.

						SORTED BY	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	soc	ANTH	4480	Blood, Bones,	and Violence		LEC	LE	3	0		N	U30		0
7100		ELIGIBLE (GRADES:	A-F	REQUISITE:	ANTH 2010 or	LET 1450 or BIC	OS 1710		Ü			000		· ·
A&S	SOC	ANTH	4520	Anthropologica		,0.0 0	LEC	LE	3	0	3	N	U30		0
7100		ELIGIBLE (GRADES:	A-F	REQUISITE:		d 2010 and 2020	and (3610 o	or 3670 or 3700) a nsidered within the	ind Sr			000		Ü
A&S	SOC	ANTH	4560	Ethnographic N		3, 3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I				ANTH 1010 experience in the old requirement in			a in cultural anthro	pology. Inclu	des considerati	ions of ethi	cs in fieldwoi	k and the institutional	review of
A&S	SOC	ANTH	4580		es and Pestilenc of Infectious Dise		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F This course focution what the future representations in the second s		ANTH 2010 an nthropological cor		ne bio-cultura	I perspective to ur	nderstand info	ectious disease	, how cultu	res have res	ponded to such challe	enges, and
A&S	SOC	ANTH	4590	Legal Anthropo	logy		SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE I		foundational wo	ks in legal anthro rse, we explore le	arative study of law pology, examine of	ethnographic study and colonialism	ns, and othe dies of legal , law and cul	structures in non-	Western cultu	ires, and apply	anthropolo	gical theories graphies of hi	nd historical societies s to facets of the U.S. uman rights, law, and	legal system.
A&S	SOC	ANTH	4620	Human Rights,	Law and Justice	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	law, and the policonsider some of perpetrators, and	tics of truth, justic of the questions fa d how to provide p	e, and reconciliati cing countries that proper redress to	ion in conflict and at are emerging for victims.	d post-conflic rom periods	of significant huma	nines particula	ar cases from L	atin Americ	ca, South Asi ribute respor	ouilding, democracy ar ia, Africa, and Southe nsibility and guilt, how	ast Asia to to deal with
A&S	SOC	ANTH	4720	History of Anth	ropological Thοι	ught	LEC	LE	3	0	3	N	U30		0
		COURSE I		A-F Overview of the	REQUISITE: dominant theories	3670 or 3700 o	or 3760 or 3770 c	or 3780 or 38	or 3400 or 3450 or 00 or 3810 or 383 onthropological reso	0 or 3850 or	3860) and (Jr c	or Sr)		3550 or 3570 or 3610	or 3660 or
A&S	SOC	ANTH	4730	Human Evolution	on		LEC	LE	3	0	3	N	U30		50
		ELIGIBLE (COURSE I			REQUISITE: esigned to explore tage of hominins.	e issues surroundi			urse in ANTH) and numan ancestors		e relatives, foc	using on ho	ow selective	pressures have shape	ed the
A&S	SOC	ANTH	4900	Special Topics	in Anthropology	,	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR Specific course	REQUISITE: content will vary w	vith offering.									
A&S	SOC	ANTH ELIGIBLE (COURSE I		A-F, CR	in Anthropology REQUISITE: content will vary w		LEC	LE	1 to 15	999		N	U30		0
A&S	SOC	ANTH	4910	Anthropology I	•	· ·	INT	IN	1 to 3	3		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR The anthropolog agency or organ	REQUISITE: y internship option ization. Anthropol	logy internships m	to gain professionay focus on any	onal experier of the three	ce in anthropolog	by departme	ntal faculty: are	haeology,	biological an	r the supervision of th thropology, and cultur	
A&S	SOC	ANTH	4911	Field School in	Ohio Archaeolog	gy	SEM	SE	4	8		N	U30		0
		ELIGIBLE (COURSE I			REQUISITE: ogical investigation they pertain to Oh		dian sites in Ohio	o. Involves su	ırvey, excavation,	and laborato	ry analysis of m	naterials, as	s well as lect	ures on anthropologic	al
A&S	SOC	ANTH	4940	٠,	esearch in Anthro		RSC	RS	3	6		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR	REQUISITE:	15 Hours in AN		ch student ha	as demonstrated a	bility and inte	erest.				

						SORTED B	Y College, De	partment/\$	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	4940H	Honors Thesis			RSC	RS	3	0		N	U30		0
7.00		ELIGIBLE (A-F, CR	REQUISITE:	ANTH major a	and 3.5 GPA in m	_	-	ŭ		• •	•••		· ·
		COURSE								Typically on	e faculty memb	er will supe	ervise a sing	e student as they con	nplete their
				thesis.	_		•	-				-	_		
A&S	SOC	ANTH	4941	Seminar in Cultu	ral Anthropolo	gy	SEM	SE	3	6		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	ANTH 1010 ar	nd 3 hours of AN	TH at 3000-l	evel or above						
		COURSE D	ESC:	Advanced course							g to individual o				
A&S	SOC	ANTH	4942	Seminar in Biolo		0,	SEM	SE	3	6		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		nd 3 hours of AN								
		COURSE D		Advanced course				•			ing to individua				_
A&S	SOC	ANTH	4943	Seminar in Archa	•	. 0,	LEC	LE	3	6		N	U30		0
		ELIGIBLE (A-F			nd 3 hours of AN			F!!					
A&S	200	COURSE D		Advanced course		ics of current res	LEC	archaeologic EL	aı antnropology. ı	opic varies a	ccording to indi	viduai coui N	rse. U30		0
A&S	SOC	ANTH	4944	Seminar in Huma	0,				3	О		IN	030		U
		ELIGIBLE (COURSE D		A-F Advanced course	REQUISITE:		ANTH above 300		av Topic varios a	ecording to in	dividual course				
		COURSE	LSC.	Advanced course	dealing with top	ics of current les	earch interest in	numan ecol	by. Topic valles a	iccording to ii	uividuai course	7.			
A&S	SOC	ANTH	4944	Seminar in Huma	n Ecology		LEC	LE	3	6		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	2 Courses in A	NTH above 300								
		COURSE	-	Advanced course					gy. Topic varies a	ccording to in	dividual course) .			
										· ·					
A&S	SOC	ANTH	4945	Seminar: Specia	Topics		SEM	EL	3	6		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		ANTH above 300								
		COURSE D		Advanced course		ics of current res				•	vidual professo				
A&S	SOC	ANTH	4945	Seminar: Specia	•		SEM	SE	3	6		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		ANTH above 300								
	000	COURSE D		Advanced course		ics of current res				•	vidual professo				
A&S	SOC	ANTH	4960	Human Diversity			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:	ANTH 2010 ar		logy morph	ology domography	, and hahavi	or				
A&S	SOC	ANTH	4970T	Exploration of hur	•	iversity including,	TUT	TU	1 to 12	y, and benavi 15	JI.	N	U30		0
A&S	300	ELIGIBLE (Anthropology Tu A-F. CR. PR	REQUISITE:	LITO	101	10	1 10 12	15		IN	030		U
		COURSE D	-	Thesis work in An		HTC									
A&S	SOC	ANTH	4980T	Anthropology Tu			TUT	TU	1 to 12	15		N	U30		0
7100	000	ELIGIBLE (A-F. CR. PR	REQUISITE:	HTC	101	10	1 10 12	10		.,	000		Ü
		COURSE		Thesis work in An		1110									
A&S	SOC	ANTH	5010	Visual Anthropo			LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F. PR	REQUISITE:										
		COURSE D		,		ecording cultural	information; as a	technique fo	r observation, ana	alysis, and inte	erpretation of cu	ultural infor	mation; and	as a means for prese	nting
				information about	cultures, humar	n adaptation, hum	nan evolution, and	d anthropolo	gical research itse	lf.					
A&S	SOC	ANTH	5450	Gender in Cross	-Cultural Persp	ective	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, PR	REQUISITE:										
		COURSE D	DESC:	examines the rela										tural construction, the rials are explored in li	
				gender theories.											
A&S	SOC	ANTH	5460	Introduction to L	luman Ostoolo	~ 1/	LEC	LE	4	0		N	G40		0
Aas	300	ELIGIBLE (Introduction to F A-F. PR	REQUISITE:	у	LEC	LE	4	U		IN	G40		U
		COURSE D	-	,		ly and analysis o	of the human ske	leton Stude	nts will learn the m	nicroanatomy	and macroana	tomy of hu	man hone ar	nd how skeletal remain	ns are
		OCONOL L	00.	analyzed.	onanoanon, stut	ay, and analysis (or and marrian ske	otori. Otude	and will loan the h	inorounatorily	and madioalia	comy of flu	man bone ai	ia now silotal reflial	io arc
				,											

				OOKILDI	or conlege, be	• .	Octiooi, i iciix	D	0		0.4		Maiana Oa4
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH :	5470	Forensic Anthropology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:									
		COURSE DESC):	Deals with the identification of human remains in	situations that ger	nerally result	t in litigation. The re	covery and a	nalysis of rema	ins unreco	gnizable by	conventional methods	is covered.
A&S	SOC	ANTH :	5480	Blood , Bones, and Violence	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:									
		COURSE DESC):	The identification, study and analysis of trauma ar	nd how it affects tl	ne human s	keleton.						
A&S	SOC	ANTH :	5490	Life History: The Individual and Culture	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:									
		COURSE DESC	C :	Survey of ways of growing up in various cultures;	emphasizes the r	elationship l	between the individu	ual and cultu	re.				
A&S	SOC	ANTH :	5500	Economic Anthropology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR REQUISITE:									
		COURSE DESC	D:	Survey of economic arrangements found in variou economic processes in cultural systems; analysis									e role of
A&S	SOC	ANTH :	5510	Political Anthropology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE:									
		COURSE DESC		Anthropological exploration of various political sys	stems; cross-cultu	ral examina	tion of political leade	ership, politic	al power, and	conflict. E	mphasis on	non-Western, non-indu	strialized
				societies.									
A&S	SOC	ANTH :	5520	Anthropological Archaeology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE:									
		COURSE DESC	D:	Explores contemporary archaeology in which goal	ls, methods, and t	heory are c	onsidered within the	framework	of science.				
A&S	SOC	ANTH :	5530	Anthropology of Violence and Peace	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC):	This course focuses on the cultural dimensions of	civil wars, ethnic	and religiou	s conflicts, commun	nal violence,	and state violen	ice, as wel	l as moveme	ents for human rights a	nd peace.
A&S	SOC	ANTH	5540	Primate Behavioral Ecology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:									
		COURSE DESC	D:	This course is designed to further students unders behavior of primates.	standing of the be	havior of no	n-human primates,	from an evol	utionary perspe	ctive, focu	sing on how	selective forces impac	t the social
A&S	SOC	ANTH :	5550	Medical Anthropology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:									
		COURSE DESC):	Non-Western medical systems and theories of he					e; curing rituals	; symbolisr	n of health a	and illness. Ecological f	actors in
				health and nonhealth; systemic connections between	een health concep	ots, culture,	and environmental s	situations.					
A&S	SOC	ANTH :	5560	Ethnographic Methods	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:									
		COURSE DESC):	Survey of methods and practical experience in the research proposals. Fulfills subfield requirement in			ata in cultural anthro	pology. Inclu	des considerati	ons of ethi	cs in fieldwo	ork and the institutional	review of
A&S	SOC	ANTH :	5570	Anthropology of Religion	LEC	LE	4	0		N	G40		0
Ado	300	ELIGIBLE GRAD		A-F, CR, PR REQUISITE:	LLO	LL	7	U		IN	040		O
		COURSE DESC		Survey of various aspects of religion in their culture	ral setting with em	phasis on tl	he use of anthropolo	ogical theorie	s for an objectiv	ve underst	anding of re	ligion.	
400	200	ANITH	EE00	Decades Discuss and Destilenes. The	150		4	0		N	C40		0
A&S	SOC	ANTH	5580	Peoples, Plagues and Pestilence: The Anthropology of Infectious Disease	LEC	LE	4	U		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE:									
		COURSE DESC		This course focuses on utilizing anthropological co	oncepts such as t	he bio-cultu	ral perspective to un	nderstand inf	ectious disease	, how cultu	res have re	sponded to such challe	nges, and
				what the future might hold.									

						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	ANTH	5590	Legal Anthropology	SEM	SE	4	0		N	G40		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	This course focuses on the comparative study of									
				foundational works in legal anthropology, examin									
				Through the course, we explore legal pluralism, conflict and post-conflict settings.	iaw and colonialism	i, iaw and ci	liture, and law and	everyday iife	. we also consi	der etnno	grapnies of r	numan rights, law, and	justice in
A&S	SOC	ANTH	5610	North American Prehistory	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF	RADES:	A-F, PR REQUISITE:									
		COURSE DE		Analysis and interpretation of the cultural evolution	on of indigenous No	orth America	an Indian cultures. E	Emphasis pla	iced on those ci	ultures fro	m Ohio and	the Midwest.	
A&S	SOC	ANTH	5620	Human Rights, Law and Justice	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:			12 - 25 - 20 2					1 9 8	
		COURSE DE	SC:	Applies anthropological perspectives to issues re law, and the politics of truth, justice, and reconcil									
				consider some of the questions facing countries									
				perpetrators, and how to provide proper redress	to victims.	•	_	-			•		
A&S	SOC	ANTH	5660	Cultures of the Americas	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:				9.1					4
		COURSE DE	SC:	Survey of past and/or present cultural diversity p understanding of particular sociocultural systems				ribbean, with	empnasis on a	pplication	of the anthro	opological method and	tneory to
A&S	SOC	ANTH	5670	South American Prehistory	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:			•	•					-
		COURSE DE		Reconstruction, analysis, and interpretation of th	e process of cultura	al evolution	as expressed by the	e ancient soc	cieties of South	America.			
A&S	SOC	ANTH	5700	Mexican/Central American Prehistory	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Reconstruction, analysis, and interpretation of th	o process of culture	al avalution	in pro Hispania May	vice and Con	tral Amarica				
A&S	SOC	ANTH	5720	History of Anthropological Thought	LEC	LE	in pre-mispanic ivie) 4	n O	iliai America.	N	G40		0
7100	000	ELIGIBLE GR		A-F. PR REQUISITE:			•	· ·		. •	0.10		Ü
		COURSE DE		Overview of the dominant theories and perspecti	ives that have shap	ed cultural a	anthropological rese	earch and wr	iting over the pa	ast century	or so.		
A&S	SOC	ANTH	5730	Human Evolution	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:									
		COURSE DE	SC:	This course is designed to explore issues surrou	inding the evolution	of humans,	human ancestors a	and their clos	se relatives, foci	using on h	ow selective	pressures have shape	ed the
A&S	SOC	ANTH	5760	evolutionary heritage of hominins. Culture Contact and Change	LEC	LE	4	0		N	G40		0
Ado	300	ELIGIBLE GF		A-F, CR, PR REQUISITE:	LLO	LL	7	U		IN	040		O
		COURSE DE		Impacts of cultures upon one another; immediate	e and subsequent c	ultural adap	tations; theory of ch	hange.					
					•		,	J					
A&S	SOC	ANTH	5770	Peasant Communities	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:									
		COURSE DE	SC:	Description and analysis of peasant societies; ap and global processes in shaping peasant produce				of peasant so	cial. political an	id econom	ic organizat	ion; analysis of the role	e of the state
A&S	SOC	ANTH	5780	Human Ecology	LEC	LE	4	0		N	G40		0
7.00	000	ELIGIBLE GF		A-F, CR, PR REQUISITE:			•	· ·			• .0		ŭ
		COURSE DE		Analysis of mutual and reciprocal relations between	een sociocultural sy	stems and	other systems in the	eir environme	ent; ecosystems	and biotic	communitie	es in which human pop	ulations are
				included.									
A&S	SOC	ANTH	5800	Cultures of South Asia	LEC	LE	1	0		N	G40		0
Ado	500	ELIGIBLE GF		A-F REQUISITE:	LLO	LL	7	U		14	0-10		U
		COURSE DE		This course focuses on everyday life in contemp	orary South Asia. T	opics includ	le family, gender. ca	aste, religion	, identity, politic	s, econom	ics, globaliz	ation and diaspora.	
				, ,	•		3, 3	, 5			, 0	•	

			SORTED	BY College, Do		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 5810	Cultures of Sub-Saharan Africa	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Survey of cultural diversity present in Sub-Sahai analysis of sociocultural change in response to o			plication of anthropo	ological theo	ry and method t	o understa	nding of par	ticular sociocultural s	ystems;
A&S	SOC	ANTH 5820	Cultures of the Mediterranean	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
	200	COURSE DESC:	This course explores the diverse societies of the East. Topics will include migration, religion, general control of the East.	der, political integr	ation, colonia	alism/Empire, ethnic	conflict, urb		t, transnati	onal flows.	Europe, North Africa,	
A&S	SOC	ANTH 5830	Cultures of Latin America	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Survey of cultural diversity present in Latin Ame	rica with emphasis	on the appli	cation of anthropolo	ogical theory	and method to	the underst	tanding of pa	articular sociocultural	systems.
A&S	SOC	ANTH 5850	Cultures of Southeast Asia	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Survey of cultural diversity present in island and sociocultural systems.	mainland Southea	ast Asia with	emphasis on the ap	oplication of a	anthropological	theory and	method to t	ne understanding of p	oarticular
A&S	SOC	ANTH 5860	Problems in Southeast Asia Anthropology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Selected topics of current theoretical concern re	lating to southeast	Asia.							
A&S	SOC	ANTH 5900	Special Topics in Anthropology	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
A&S	SOC	ANTH 5900	Special Topics in Anthropology	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
A 0 C	000	COURSE DESC:	Specific course content will vary with offering.	OEM	0.5	4	0		N.	0.40		0
A&S	SOC	ANTH 5911	Field School in Ohio Archaeology A-F. CR. PR REQUISITE:	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Actual archaeological investigation of prehistoric archaeology as they pertain to Ohio.	Indian sites in Oh	io. Involves	survey, excavation,	and laborato	ry analysis of m	aterials, as	s well as lec	tures on anthropologi	cal
A&S	SOC	ANTH 5930	Readings in Anthropology	IND	IS	1 to 6	6		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Supervised readings in various fields of anthrop			-		gy.				
A&S	SOC	ANTH 5941	Seminar in Cultural Anthropology	SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	raaarah intaraat ir	aultural anti	eropology. Topic yo	riaa aaaardim	a to individual a				
A&S	SOC	ANTH 5942	Advanced course dealing with topics of current in Seminar in Biological Anthropology	SEM	SE	1 spoiogy. Topic va	0	g to individual c	N	G40		0
Ado	300	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	SLIVI	3L	4	U		IN	G40		U
		COURSE DESC:	Advanced course dealing with topics of current in	esearch interest ir	biological a	nthropology. Topic	varies accord	ling to individua	l course.			
A&S	SOC	ANTH 5943	Seminar in Archaeological Anthropology	LEC	LE	4	0	· ·	N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Advanced course dealing with topics of current r		_		-	ccording to indi				
A&S	SOC	ANTH 5944	Seminar in Human Ecology	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:			- • • • • • • • • • • • • • • • • • • •	P	P 11 1				
		COURSE DESC:	Advanced course dealing with topics of current r	esearch interest ir	numan eco	ogy. Topic varies a	ccording to ir	ndividual course).			
A&S	SOC	ANTH 5944	Seminar in Human Ecology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:							-		
		COURSE DESC:	Advanced course dealing with topics of current r	esearch interest ir	human eco	ogy. Topic varies a	ccording to in	ndividual course).			
A&S	SOC	ANTH 5945	Seminar: Special Topics	SEM	EL	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	5945	Seminar: Special Topics	SEM	SE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D		Advanced course dealing with topics of current re				•	ividual professo				
A&S	SOC	ANTH	5960	Human Diversity	LEC	LE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
A&S	SOC	COURSE D	1000	Exploration of human biological diversity includin	ig, genetics, pnysic	ology, morpni EL	оюду, aemograpny 3	/, and benavi 0	or. 2SS	N	U10	CORRESPOND	0
A&S	50C	ELIGIBLE (Introduction to Sociology A-F REQUISITE:	LEC	EL	3	U	255	IN	010	CORRESPOND	U
		COURSE D		Nature of human society and factors affecting its	development. Fun	damental co	ncepts of sociology	y: culture, pe	rsonality, social	ization, soc	cial organiza	tion, groups, institutio	ns.
A&S	soc	soc	1000	Introduction to Sociology	LEC	LE	3	0	2SS	N	U10	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Nature of human society and factors affecting its	development. Fun	damental co	ncepts of sociology	y: culture, pe	rsonality, social	ization, so	cial organiza	tion, groups, institutio	ns.
A&S	SOC	soc	2000	Contemporary Social Problems	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE (or (Soph or Jr or Sr								
		COURSE D	DESC:	This course examines the claims-making process Special attention is paid to the ways in which clai styles to influence audiences. The causes and co	ims-makers and so	cial moveme	ent architects socia	lly construct	arguments by d	Irawing on	data source		
A&S	SOC	soc	2040	Animals and Human Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: SOC 1000									
		COURSE D	DESC:	Students will learn about relationships between h interactions within several institutions, and how the positions regarding animal-human relations will be	hese meanings wo	rk to perpetu							
A&S	SOC	soc	2100	Introduction to Social Psychology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: SOC 1000 Patterning of individual behavior from social inter	ractions. Analysis o	of individual-ç	group relationships	in various so	ocial settings. C	urrent thec	ory and resea	arch in social psychol	ogy.
A&S	soc	soc	2110	Collective Behavior	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: SOC 1000									
		COURSE D	DESC:	Examines the emergence and significance of col fashions, protests, and riots; rumor and commun						ehavior in	crowds; beh	avior in panics, disas	ters, fads and
A&S	SOC	soc	2200	Introduction to the Family	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: SOC 1000									
		COURSE D	DESC:	Emphasis on American family and how it has bee family disorganization, and future of American fa		s include inte	eraction within fam	ily, family in	elation to other	institutions	s, mate sele	ction, marriage and its	s alternatives,
A&S	SOC	soc	2300	Social Inequalities and Social Change	LEC	LE	3	0		N	U30		25
		ELIGIBLE (A-F REQUISITE: SOC 1000									
		COURSE D	DESC:	This course is a comprehensive survey of the so									
				sexuality, and spatial dimensions. The course co culture, development, the environment, globaliza									
				out and intersect in its various forms. Having take									
				dynamics and presence in their everyday lives at students for additional study in more focused and				ework and ar	n informed socio	ological ima	agination, the	e course is intended to	o prepare
A&S	SOC	soc	2310	Sociology of Health and Health Care	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: SOC 1000 Examination of social definitions of health and dis			nd disease, and he	alth care deli	very. Particular	attention o	levoted to m	edical education, vari	ous health
A&S	SOC	200	2240	care delivery systems, and contemporary social i	issues in medicine. LEC	LE	3	0		N	U30		0
Aas	300	SOC	2310	Sociology of Health and Health Care	LEU	LE	S	U		IN	030		U
		ELIGIBLE (A-F REQUISITE: SOC 1000 Examination of social definitions of health and dis	sease, distributions	s of health ar	nd disease, and he	alth care deli	verv. Particular	attention o	levoted to m	edical education vari	ous health
		3331102 2		care delivery systems, and contemporary social i			3.00000, 01101101	5010 0011	,			, van	

					SORTEDI	BY College, De		School, Prefix	Dancat	Conoral		Cubaidu		Majara Ca
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	SOC	soc	2330	Sociology of Sport		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE	: SOC 1000									
		COURSE I	DESC:	A sociological examination of s										
				attempt to situate it in the wide			t of our socie	ety. Focus on topic	s such as: sp	ort and socializ	ation, viole	nce/devianc	e in sport, sport and a	cademic
				institutions, gender and race in	sport,and the busi	•								
A&S	SOC	soc	2600	Criminal Justice		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE		A-F REQUISITE										
		COURSE I	DESC:	This course examines the structure										
				apprehended and convicted of									d how sociology can b	be used to
۸ ۵ ۵	000	200	0040	analyze the practice of these a	gencies. Topics inc					entending, and			CODDECDOND	0
A&S	SOC	SOC	2610	Deviant Behavior		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE		A-F REQUISITE							-l6'l		Database le le comme del com	(:f:l
		COURSE I	DESC:	This course examines theory a deviants, and social control pra										
				criminality, drug addiction, and			deviants. C	ase studies of spe	cinc categorie	s of deviant be	navior, inci	luding but no	ot iimited to alconol ab	use
A&S	SOC	soc	2900	Special Topics in Sociology	momai dioordoro,	LEC	EL	1 to 15	999		N	U30		0
100	300	ELIGIBLE		A-F. CR REQUISITE	:.	LLO		1 10 13	333		14	030		O
		COURSE I		Specific course content will var										
A&S	SOC	SOC	2900	Special Topics in Sociology	y with oneiling.	LEC	LE	1 to 15	999		N	U30		0
AGO	300	ELIGIBLE		A-F, CR REQUISITE		LLO		1 10 13	333		14	030		O
		COURSE I		Specific course content will vai	•									
A&S	SOC	SOC	2920X	Exploring Professions and C	,	PRA	PR	2	0		N			75
100	500	300	29207	Sociology-Criminology	areers iii	TIVA	110	2	O		14			73
		ELIGIBLE	GRADES:	A-F REQUISITE	:									
		COURSE I		This two credit-hour practicum	is designed to give	sophomore stand	ding sociolog	y-criminology stud	lents an early	start on the pro	ocess of ex	ploring care	ers in a broad array of	f fields releva
				to their major. The course is de	esigned to give stud	dents the opportu	nity to invent	ory marketable skil	lls, participate	in experiential	learning, a	ind explore a	a career path of interes	st.
A&S	SOC	SOC	2970T	Honors Tutorial in Sociology		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE		A-F, CR, PR REQUISITE	: HTC									
		COURSE I	DESC:	Honors tutorial on topics in Soc	ciology for first year	r students. Topics	s vary.							
A&S	SOC	SOC	2971T	Sociology Honors Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE		A-F, CR, PR REQUISITE	: HTC									
		COURSE I	DESC:	Honors tutorial on topics in Soc	ciology for second	•								
A&S	SOC	SOC	2980T	Honors Tutorial in Sociology		TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE		A-F, CR, PR REQUISITE	: HTC									
		COURSE I	DESC:	Honors tutorial on topics in Soc	ciology for first year	r students. Topics	•							
A&S	SOC	SOC	2981T	Honors Tutorial in Sociology		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE		A-F, CR, PR REQUISITE										
		COURSE I	DESC:	Honors tutorial on topics in Soc	ciology for second	year students. To	pics vary.							
A&S	SOC	SOC	3000	Development of Sociological	Theory	LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE	-	A-F REQUISITE		OC including 1000								
		COURSE I	DESC:	This course offers an introduct	ion to sociological t	theory. Students v	vill examine	the historical roots	of sociologica	I theory and ur	nderstand r	najor theore	tical paradigms with a	n emphasis o
				social and intellectual contexts						analysis.				
A&S	SOC	soc	3000	Development of Sociological	•	LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE		A-F REQUISITE		OC including 1000								
		COURSE I	DESC:	This course offers an introduct social and intellectual contexts							nderstand r	najor theore	tical paradigms with a	n emphasis o
A&S	SOC	000	2000		, conceptual frame	LEC	LE	3	iporary social	arialysis.	N	U30		0
445	300	SOC	3090	Sociology of Appalachia				3	U		IN	030		U
		ELIGIBLE		A-F REQUISITE		OC including 1000		oo to bo o oubicat	of atudy for a	andomina anal	ina to dom	vatify the ===	rion and factor positive	a abanga far
		COURSE I	JESU:	Appalachia, a region examined its people and the land. The po										
				Appalachian studies that the co										
				movements and social media,						55.5.6g, 5.7.pp	-a.aoma m	.,		
						uno uyne	p							

			SORTED	BY College, De	partment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	SOC 3150	Social Identities	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		OC including 1000								
		COURSE DESC:	Identity is a very complex concept that has person interaction.		,		·	ores the social		•	y at each of these leve	
A&S	SOC	SOC 3270	Sociology of Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in SC School as social institution in relation to communi	OC including 1000 ity and developme		omparative system	ns of educatio	n: issues of acc	cess and in	equality in o	delivery of educational	services.
A&S	SOC	SOC 3290	Race and Ethnic Relations	LEC	LE	3	0	.,	N	U30	CORRESPOND	0
		ELIGIBLE GRADES:	A-F REQUISITE: 6 Hours in S0	OC including 1000)							
		COURSE DESC:	Racial and ethnic problems in society; causes and societies.	d consequences o	of prejudice a	and discrimination.	Focus on dif	ferences and pa	atterns of in	. ,	the United States as v	
A&S	SOC	SOC 3300	Sociology of Poverty	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in SC Critically examines how poverty is defined and more of poverty and its consequences, and strategies are strategies and strategies and strategies and strategies are strategies and strategies and strategies are strategies and strategies and strategies are strategies and strategies and strategies are strategies and strategies and strategies are strategies and strategies and strategies are strategies and strategies and strategies are strategies and strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies are strategies and strategies are strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategies and strategies are strategi		eting theore		and debates	on poverty, the	implication	s of researd	ch on the poor, the nur	merous forms
A&S	SOC	SOC 3310	Class and Inequality	LEC	LE	3	0		N	U30		0
7100	000	ELIGIBLE GRADES:		OC including 1000		Ü	· ·		.,	000		Ü
		COURSE DESC:	Causes and consequences of class and social inc			Critical examination	n of ideologie	s that claim to j	ustify inequ	uality.		
A&S	SOC	SOC 3350	Economic Sociology	LEC	EL	3	0		N	U30		0
/ lao	000	ELIGIBLE GRADES:	2,	OC including 1000		9	O			000		Ü
		COURSE DESC:	This course examines the social structural, cultural consumption. A variety of theoretical approaches explore non-economic dimensions of economic structure.	al, and political fou s drawn from the p tructure and actior	undations of olitical econ		oral, sociolog		d social ne	twork traditi		e used to
A&S	SOC	SOC 3350	Economic Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in St This course examines the social structural, cultural consumption. A variety of theoretical approaches explore non-economic dimensions of economic st	s drawn from the p	undations of olitical econ	market exchange, omy, social behavio	the productio oral, sociolog	n of goods and y of culture, an	services ir d social ne	n the formal twork traditi	and informal economi ons in sociology will be	es, and e used to
A&S	SOC	SOC 3400	Population and Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in SO This course examines the social and cultural dete policies and programs are also examined, incorporate policies and programs are also examined.		nsequences				. Current ar	nd historical	I national and internation	onal population
A&S	SOC	SOC 3500	Elementary Research Techniques	LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SOC 1000 ar An introduction to the techniques employed by so how to identify a research problem, ways to deve provide the tools to be able to design and carry or	ocial scientists to id lop data gathering	dentify resea procedures		ner data, anal	yze data, and re	each concl	usions abou		
A&S	SOC	SOC 3500	Elementary Research Techniques	LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES:				3520 or ECON 381						
		COURSE DESC:	An introduction to the techniques employed by so how to identify a research problem, ways to deve provide the tools to be able to design and carry or	lop data gathering	procedures							
A&S	SOC	SOC 3520	Field Studies in Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: SOC 3500	die editate – - 1500 – 1	lavalar '	2500 Limited -1	o moot!	onforon : '''	- in otr	**************************************	an art	
A&S	SOC	COURSE DESC: SOC 3560J	Planning, execution, and writeup of empirical stud Writing in Sociology & Anthropology	dy, utilizing skills d SEM	leveloped in SE	3500. Limited class	s meetings, c	onferences with 1J	n instructor N	r, research r U30	ероп.	0
AQO	300	ELIGIBLE GRADES:		NTH or SOC)	SE	3	U	IJ	IN	U3U		U
		COURSE DESC:	Junior level composition course for Sociology and Students try various styles of social science writing	d Anthropology ma								science topics.

					SORTED BY	College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		Criminology A-F REQUISITE: This course examines theories an inform us about the distribution of	crime, and how so	cial scientific ur								
400	200	800	2620	ethical responsibilities of criminolo	ogy are also conside		LE	3	0		NI	U30		66
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: This course examines the social for social construction of youth and a problems and youth crime, and a second construction of social for so	dolescence in the U	Jnited States, th	of children a	and adolescents ar the juvenile justice				cs include bu		
A&S	SOC	soc	3640	Police and Society	ourroy or juvorino je	LEC	LE	3	0		N	U30		66
		ELIGIBLE GRAI COURSE DESC	DES:	A-F REQUISITE: Examines the nature and develop making, procedural law, police cul these changes have for the develo	lture, types of polici	ing, police-mind						d range of to		
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		Sociology of Mental Illness A-F REQUISITE: Study of social and cultural founds illness in population and social factor criminal insanity.	6 Hours in SOC ations of mental illn ctors related thereto	ess, including r	eview of hist	3 oric and contempo cess and legal, mo	0 orary definitio oral, and soc	ns of madness ial implications	N and treatm of commitr	U30 nent of menta ment. Exami	al illness. Distribution on a line of legal process	0 of mental ses pertaining
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		Punishment and Society A-F REQUISITE: This course is a survey of the theo mass incarceration, the politics of and alternatives to punishment.										
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		Corporate and Governmental C A-F REQUISITE: Examination of the nature, extent, application of theory to specific ca	SOC 2600 , and distribution of				0 vhite-collar c	rime. Practical i	N ssues of co	U30 onducting re	search in these areas	0 and the
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		Sociology of Masculinity A-F REQUISITE: This course examines developme The effects of masculine identity of occupational, physical ability, and	on people and socia	men and mascu	llinity. The c							
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		Readings in Sociology A-F, CR REQUISITE:	Permission requ		IS	1 to 3	6		N	U30		0
A&S	SOC		3970T DES:	Independent directed readings de Sociology Honors Tutorial A-F, CR, PR REQUISITE: Honors tutorial on topics in Sociol	нтс	TUT	TU	1 to 12	15		N	U30		0
A&S	SOC		3980T DES:	Sociology Honors Tutorial A-F, CR, PR REQUISITE: Honors tutorial on topics in Sociol	нтс	TUT	TÜ	1 to 12	15		N	U30		0
A&S	SOC	SOC ELIGIBLE GRAI COURSE DESC		Emergent Topics in Sociologica A-F REQUISITE: This advanced theory course offer	9 Hours in SOC	LEC including (1000	LE and (404 or		0		N	U30		0
A&S	SOC		4130 DES:	Media and Society A-F REQUISITE: The proliferation of new media/tec in representation; the resurgence representation (images of death, t	9 Hours in SOC chnology and its imp and cultural functio	LEC including 1000 pact upon socia ins of the real in	LE al life; the dra n box office o	3 imatic impact of an locumentary and re	0 intensely glo					

				SC	ORTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	4140	Contemporary Social Movements	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: 9 H Examines the meaning of social movem movements, the course emphasizes bol identity, tactical repertoires, and outcom	h radical and reform mover	cs and their s							
A&S	SOC	soc	4160	Society and the Individual	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: 9 H An advanced examination of selected to	ours in SOC including 1000 pics in sociological social p		rith emphasis on cu	urrent theory a	and research.				
A&S	SOC	SOC	4190	Group Processes	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: 9 H This course introduces a range of theori groups. Communication patterns, socia		cusses resea							emporary
A&S	SOC	soc	4210	Comparative Studies of Family	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: 9 H The institution of marriage and family wi of social and cultural determinants of fai		ed with regard	d to families from o	different cultui	ral, racial, and o	ethnic back	grounds. Sp	ecial emphasis on the	e significance
A&S	SOC	soc	4220	The American Family System	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	RADES:			asis on how		and condition	ns led to the for	mation of the	he American	family. Problems and	d challenges,
A&S	SOC	soc	4240	Urban Sociology	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	A-F REQUISITE: 9 H Examines the social and cultural character have influenced the historical developm patterning of inequality, uses of urban siglobalization on urban life.	ent of cities. Examines pro	spaces shap cesses of inc	dustrialization, urba	anization, and	suburbanization	on. Other t	opics include	e ethnic segregation a	and the spatial
A&S	SOC	SOC	4240	Urban Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: 9 H Examines the social and cultural charac have influenced the historical developm patterning of inequality, uses of urban siglobalization on urban life.	ent of cities. Examines pro	spaces shap ocesses of inc	dustrialization, urba	anization, and	suburbanization	on. Other t	opics include	e ethnic segregation a	and the spatial
A&S	SOC	SOC	4280	Sociology of Religion	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: 9 H Interrelationship between religious instit	ours in SOC including 1000 ution and social structure fr		tive perspective ar	nd with particu	ular reference to	o American	society.		
A&S	SOC	SOC	4280	Sociology of Religion	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: 9 H Interrelationship between religious instit	ours in SOC including 1000 ution and social structure fr		tive perspective ar	nd with particu	ılar reference t	o American	society.		
A&S	SOC	SOC	4300	Sociology of Organization	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	_	A-F REQUISITE: 9 H This course concentrates on the structu explore the major theoretical perspective power.		ganizations.							
A&S	SOC	soc	4320	Political Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: 9 H This course examines authority and pov the global. A variety of class, historical and are challenged.		e state and ci							

						SORTED B	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	SOC	SOC	4330	Sociology of Worl	(LEC	EL	3	0		N	U30		0
		ELIGIBLE		•	REQUISITE:	9 Hours in SO	C including 1000								
		COURSE							how the work we	do affects ou	r lives. Using a	a sociologio	cal perspectiv	e, we will critically ex	xamine the
		00002	-200.											nd family. In an effort	
				many of the inequa											
A&S	SOC	soc	4330	Sociology of Worl	(LEC	LE	3	0	•	N .	U30		0
		ELIGIBLE		0,	REQUISITE:	9 Hours in SO	C including 1000								
		COURSE I		This course scrutin	izes the ways r najor economic	women and men control	work in the United oncerns of worker	d States and rs such as ea	rnings, promotior	ns, unemployr	nent and the ba	alance betv	veen work ar	ve, we will critically ex and family. In an effort of s.	
\&S	SOC	SOC	4500	Data Analysis			LEC	EL	3	0		N	U30		0
		ELIGIBLE		•	REQUISITE:	9 Hours in SO	C including (1000) and 3500)							
		COURSE I	DESC:	This course develo explored. Unsched	ps the ability to	o analyze researc	h data in the soci itment is required	ial sciences. I.	· ·	Ū	nent, statistics,	•		sults in social researc	
&S	SOC	SOC	4500	Data Analysis			LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I				o analyze researc		ial sciences.	The linkages amo	ong measuren	nent, statistics,	and interpo	retation of re	sults in social researc	ch will be
A&S	SOC	soc	4620	Sociology of the C	•	,	LEC .	LE	3	0		N	U30		0
	000	ELIGIBLE		••	REQUISITE:	0 Hours in SO	C including 1000		· ·	ŭ			000		Ü
		COURSE I			gned to introdu	uce students to a	sociological persp	pective on the				n American	society. We	will examine the cou	ırt's structural
&S	SOC	SOC	4640	Law in Societies			LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	9 Hours in SO	C including 1000								
				practices that infuse experience as well	e and shape al	Il aspects of socia	al life, from everyo transnational pers	day social int spectives.	eraction to social	movements a		l institution:	s and actors.	orms, symbols, disco The course draws fr	rom the U.S.
ß	SOC	soc	4650	Social Change			LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I	-		REQUISITE: esses by whic		C including 1000 akes place; major		change; industrial	lization and m	odernization; s	ocial evolu	tion and revo	olution; planned chanç	ge; social
&S	SOC	soc	4670	Violence Against	Women		LEC	LE	3	0		N	U30		0
		ELIGIBLE		•	REQUISITE:	9 Hours in SO	C including 1000								
		COURSE I		Examines related for	orms of violend luded, such as	ce where women stalking, rape in	are the predomin marriage, incest a	ant victims, vand other rela	ated subjects. Th	e place of ma	sculinities, the			Other forms of violence culture, and the role of	
&S	SOC	SOC	4680	Crimes Against H	umanity: Con	fronting and	LEC	LE	3	0		N	U30		0
				Responding to Ma	iss Atrocity a	nd Genocide									
		ELIGIBLE			REQUISITE:		C including 1000								
		COURSE I	DESC:						e sense of genoci	de and mass	atrocity; the ch	allenge of r	nass violenc	e for criminology and	law; and
				responses to mass	atrocity by loc	al, national and tr									
							LEC	LE	3	0		N	U30		0
&S	SOC	soc	4690	Crime, Risk, and C	Sovernance										Ü
&S	SOC	SOC ELIGIBLE		A-F	REQUISITE:		C including 1000								Ü
&S	SOC		GRADES:	A-F Upper-level underg	REQUISITE: raduate semin nmentatilty, an	nar designed to sund edgework. Cou	C including 1000 irvey an emergen irse focuses upon	nt area of inquent how individual	uals render comp	of risk, in its rehensible a v	multiple and va	aried forms ow these pe	, including th erceptions an	e rise of world "risk so d experiences are sh	ociety,"
		ELIGIBLE COURSE I	GRADES: DESC:	A-F Upper-level underg actuarialism, gover shaped by social lif	REQUISITE: raduate semin nmentatilty, an e; and how we	nar designed to sund edgework. Cou	C including 1000 irvey an emergen irse focuses upon	nt area of inquent how individual	uals render comp	of risk, in its rehensible a v	multiple and va	aried forms ow these pe	erceptions an	e rise of world "risk so d experiences are sh	ociety,"
.&S .&S	SOC	ELIGIBLE	GRADES: DESC: 4700	A-F Upper-level underg actuarialism, gover shaped by social lif	REQUISITE: raduate semin nmentatilty, an e; and how we	nar designed to sund edgework. Coustruct justice	C including 1000 irvey an emergen irse focuses upon and state govern	nt area of inquent how individual in such LE	uals render comp contexts.	rehensible a v	multiple and va	w these pe	, including the creptions an	e rise of world "risk so d experiences are sh	ociety," naping and

					Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Ca	at # Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	SOC	SOC 47	10 Gender and Justice	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		n SOC including 1000								
		COURSE DESC:	Explores how the interpretation and application changes and stability in the prosecution of vio									
			and other legal positions; and conceptions of									
			outcomes.	,	3	, ,						
400	000			150						1100		
A&S	SOC		Environmental Sociology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: 9 Hours in Examines the interaction between social systems	n SOC including 1000		which they reside	It considers	the predomina	nt cultural	demograph	ic economic geograp	hic political
		0001102 22001	and social factors that modify and shape the									
			environmental issues and conflict, developme	nt, globalization, inequ	uality, social	change, and socia	I movements	among others.		-		
۸ ۰ ۰	SOC	SOC 49	00 GRADUATE PROSEMINAR IN SOCIOLOGY	' LEC	EL	1 to 15	999		N	U30		0
A&S	300	ELIGIBLE GRADE		LEC	EL	1 to 15	999		IN	030		U
		COURSE DESC:	The proseminar is required for incoming socio	ology graduate student	ts. It is desid	ned to advance stu	udents' enthu	siasm and com	mitment to	sociology a	s an intellectual endea	avor and as a
			profession. The course will also help graduate							3, 1		
A&S	SOC		00 GRADUATE PROSEMINAR IN SOCIOLOGY	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	The proseminar is required for incoming socio profession. The course will also help graduate						mitment to	sociology a	is an intellectual endea	avor and as a
A&S	SOC	SOC 49	10 Internship in Sociology & Criminology	INT	IN	3 to 9	9	addate scribbi.	N	U30		0
7.000		ELIGIBLE GRADE		on required and SOC 3	** *	- 10 -	Sr only			•		· ·
		COURSE DESC:	Provides internship experience for students m	najoring in sociology, c	riminology/s	ociology, and socio		Students will h	ave the op	portunity to	apply social science k	nowledge in
			working with law, business, criminal justice, no	•		•						
A&S	SOC		40 Research Problems in Sociology	RSC	RS	1 to 6	6		I	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Permissic Individual research in specific problem areas i	on required and 15 hou				0				
A&S	soc		40H Honors Thesis in Sociology	RSC	RS	3	6 6		1	U30		0
7100	000	ELIGIBLE GRADE		on required	110	Ü	Ü		•	000		Ü
		COURSE DESC:	Designed individually for students pursuing de		he work is u	ndertaken under th	e supervisior	of a faculty me	ember and	may extend	for up to one academ	ic year. The
			student is expected to produce a thesis from t									
A&S	SOC		50 Sociology Capstone	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADE COURSE DESC:		in SOC including 300	0 and 3500	and Sr only						
A&S	soc		Capstone course in sociology. 70T Sociology Tutorial	TUT	TU	1 to 12	15		N	U30		0
Ado	500	ELIGIBLE GRADE	0,	101	10	1 10 12	13		IN	030		O
		COURSE DESC:	Honors tutorial thesis course for seniors.									
A&S	SOC	SOC 49	80T Sociology Tutorial	TUT	TU	1 to 12	15		N	U30		0
		ELIGIBLE GRADE	S: A-F, CR, PR REQUISITE: HTC									
	000	COURSE DESC:	Honors tutorial thesis course for seniors	. 50						0.40		
A&S	SOC		30 Media and Society	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: The proliferation of new media/technology and	d its impact upon socia	al life: the dr	amatic impact of a	n intensaly al	obal vieual culti	ira linon s	ocial life: ter	sions in race, gender	and sevuality
		OCONOL DECO.	in representation; the resurgence and cultural									
			representation (images of death, torture, war,	and genocide) and the	e end(s) of t	he social.	•					
A&S	SOC		40 Contemporary Social Movements	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADE	- , , , , , , , , , , , , , , , , , , ,	and anatomic 199			de la la la la la la la la la la la la la	alamana t			an Helman ("	
		COURSE DESC:	Examines the meaning of social movements a movements, the course emphasizes both radi									
			identity, tactical repertoires, and outcomes am				· · · · · · · · · · · · ·		,		- 1 , 3	

				SORTE	ED BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	5160	Society and Individual	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES	C:	An advanced examination of selected topics i	•		•		and research.				
A&S	SOC	SOC	5190	Group Processes	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA			Standing								
		COURSE DES	C:	This course introduces a range of theories of									mporary
A&S	SOC	soc	5210	groups. Communication patterns, social net	vorks, social roles, si LEC	tatus process	es, and solidarity a	re among top 0	ics covered. C	urrent rese N	arch literatur G40	re is stressed.	0
A&S	SOC			Comparative Studies of Family	LEC	LE	4	U		IN	G40		U
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: The institution of marriage and family will be e			d to families from o	lifferent cultui	al, racial, and	ethnic back	grounds. Sp	ecial emphasis on the	significance
				of social and cultural determinants of family lif	e in the United State	S.							
A&S	SOC	soc	5220	The American Family System	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	Development of the family system throughout				and condition	is led to the for	mation of tl	ne American	family. Problems and	l challenges,
				both at the micro and macro levels, faced by	the American family t	today are also	o examined.						
A&S	SOC	soc	5240	Urban Sociology	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	Examines the social and cultural character of									
				have influenced the historical development of									
				patterning of inequality, uses of urban space, globalization on urban life.	the social and moral	order of the	neignbornood, urba	an subculture	s, urban image	ry and sym	bolism, gent	rification, and the imp	act or
A&S	soc	soc	5240	Urban Sociology	LEC	LE	4	0		N	G40		0
/ lao	000	ELIGIBLE GRA		A-F, CR, PR REQUISITE:	LLO		7	O		11	040		O
		COURSE DES		Examines the social and cultural character of	cities and how urbar	n spaces shar	pe, and are shaped	l bv. social life	e. Draws on co	mpetina sc	cial theories	of urban life to explo	re factors that
				have influenced the historical development of	cities. Examines pro	ocesses of in	dustrialization, urba	anization, and	suburbanization	n. Other t	opics include	e ethnic segregation a	and the spatial
				patterning of inequality, uses of urban space,	the social and moral	order of the	neighborhood, urba	an subculture:	s, urban image	ry and sym	bolism, gent	rification, and the imp	act of
400	000	000	F000	globalization on urban life.							0.40		
A&S	SOC	SOC	5280	Sociology of Religion	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA	_	A-F, CR, PR REQUISITE: Interrelationship between religious institution	and eacial etructura f	rom compara	ntivo porepoetivo an	d with particu	ılar rafaranca tı	ο Amorican	cocioty		
A&S	soc	SOC	5280	Sociology of Religion	LEC	LE	4	0	nai reference u	N	G40		0
Ado	300	ELIGIBLE GRA		A-F. CR. PR REQUISITE:	LLO	LL	7	O		IN	040		O
		COURSE DES		Interrelationship between religious institution	and social structure f	rom compara	ative perspective an	nd with particu	ılar reference to	American	society.		
A&S	SOC	SOC	5300	Sociology of Organization	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F. CR. PR REQUISITE:				-					-
		COURSE DES		This course concentrates on the structure and	d process of formal o	rganizations.	We study various of	organizationa	l forms, includir	ng bureauc	racies and n	onprofits, in detail. W	e will also
				explore the major theoretical perspectives for	understanding how	organizations	function. The cou	rse will also e	xplore the impa	act of organ	nizations on	individual identity, aut	onomy, and
	200			power.	. =0						0.40		
A&S	SOC	SOC	5320	Political Sociology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: This course examines authority and power re	lationahina in hath th	a atata and a	ivil aggiotry that infly			ميدميا منطقتي	anintal instit	ustiana at all lavala fra	um tha lagal ta
		COURSE DES	C.	the global. A variety of class, historical-institu									
				and are challenged.	anorial, organizationic	an, cantaran, an	ia occiai iiotiioni pi	o. op oo oo u	o dood to oxp.	o. o o p o		ompo do rotop, aro mo	indionanzoa,
A&S	SOC	SOC	5330	Sociology of Work	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	This course scrutinizes the ways women and									
				structure of work, major economic changes, a									to understand
۸ ۰ ۰	200	000	F000	many of the inequalities related to work, we w	ill challenge both the LEC		,	•	ur commonly h	•		S.	0
A&S	SOC	SOC	5330	Sociology of Work	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: This course scrutinizes the ways women and	men work in the Unit	tad States an	d how the work wo	do affects ou	rlives Heina	e encialogia	al narenceti	ve we will critically or	ramine the
		COURSE DES	О.	structure of work, major economic changes, a									
				many of the inequalities related to work, we w									andorotand
				, , ,	3		•	•	,	•			

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj (Cat # Titl	e		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC 5	5500 Dat	ta Analysis		LEC	EL	4	0		N	G40		0
7100		ELIGIBLE GRAD		CR, PR	REQUISITE:			·	Ü		• •	0.0		Ü
		COURSE DESC	: Thi	s course deve	clops the ability to analyze researceduled computer laboratory comm			The linkages amor	ng measurem	nent, statistics,	and interpi	retation of re	sults in social researc	h will be
A&S	SOC	SOC 5	5500 Dat	ta Analysis		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	-	F, CR, PR	REQUISITE:									
		COURSE DESC:	exp	olored. Unsche	lops the ability to analyze researd eduled computer laboratory comm	itment is required	d.	Ü	· ·	nent, statistics, a	•		sults in social researd	
A&S	SOC			ciology of the		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		F, CR, PR	REQUISITE:									
		COURSE DESC:	and	d cultural featu	signed to introduce students to a ires as well as how court officials	create and move	cases throug	h to various institu	tional outcor			,	e will examine the cou	
A&S	SOC			w in Societies		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		F, CR, PR	REQUISITE:			lifa. Canaidara vari	aua wawa af	dorotondina	lawia aana		an haw law ahanaa ar	مماطمهم ام
			rou soc pra exp	tine social interior interior we have actices that infunction as we	damental roles that law plays in or eraction, how law constructs differ e. Our inquiries will examine offici use and shape all aspects of socia ell as historical, international, and	ences among pe ial legal institution al life, from every transnational per	ople and their ns and actors day social into spectives.	r actions, how law , but the class will	mediates and emphasize h novements a	d enforces pow now law works a	er relations as a compl	ships, and he ex array of r s and actors	ow law matters for the norms, symbols, disco	kind of urses, and om the U.S.
A&S	SOC			cial Change		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	-	, CR, PR	REQUISITE:									
		COURSE DESC:		namics and propagation	ocesses by which social change t	akes place; majo	r theories of o	change; industrializ	ation and m	odernization; so	ocial evolu	tion and revo	olution; planned chang	je; social
A&S	SOC	SOC 5	5670 Vid	lence Agains	st Women	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD		, CR, PR	REQUISITE:									
		COURSE DESC:	WOI	men may be ir	I forms of violence where women ncluded, such as stalking, rape in raphy, will be examined. The cou	marriage, incest	and other rela	ated subjects. The	place of ma	sculinities, the				
A&S	SOC	SOC 5			Humanity: Confronting and	LEC	LE	4	0		N	G40		0
					Mass Atrocity and Genocide									
		ELIGIBLE GRAD COURSE DESC:		F, CR, PR	REQUISITE:	lla atuala hava as				atracituu tha aha	llanga of m	مممادات مممم	o for oriminalant and	laur and
		COURSE DESC			tists, criminologists, and other inte ss atrocity by local, national and tr			sense of genocide	e and mass a	atrocity; the cha	illenge of r	nass violend	e for criminology and	iaw; and
A&S	SOC	SOC 5		•	d Governance	LEC	LE	4	0		N	G40		0
7100		ELIGIBLE GRAD		c,on, a . CR. PR	REQUISITE:			·	Ü		• •	0.0		Ü
		COURSE DESC:	: Up _l	per-level unde uarialism, gov	orgraduate seminar designed to su ernmentatilty, and edgework. Cou life; and how we construct justice	rse focuses upoi	n how individ	uals render compre						
A&S	SOC	SOC 5	5700 So	ciology of Ge	nder	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES: A-F	, CR, PR	REQUISITE:									
		COURSE DESC	inte	erpersonal rela	ores the social and cultural construtions and institutions. Focus inclutions. Focus inclutions, paid and unpaid work, pop	udes sociological	theories of g	ender, and an exa	mination of g					
A&S	SOC	SOC 5	5710 Ge	nder and Jus	tice	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD	DES: A-F	F, CR, PR	REQUISITE:									
		COURSE DESC	cha and	anges and stal	e interpretation and application of colinity in the prosecution of violence ositions; and conceptions of justic	against women	the prosecut	tion, sentencing, ar	nd correction	of women offer	nders; wor	nen's and m	en's access to the pro	fession of law

					SORTED BY	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	5810	Environmental Sociology		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Examines the interaction betwee and social factors that modify an environmental issues and conflic	d shape the enviro	nment and the h	uman ecolo	gical footprint. Emp	ohasis is on tl	ne prospects fo	r the emer			
A&S	SOC	soc	5900	Special Topics		SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Required for incoming sociology course will also help graduate str	graduate students.					itment to sociol	logy as an i	intellectual e	ndeavor and as a pro	fession. The
A&S	SOC	soc	5930	Readings in Sociology		IND	IS	1 to 16	16		1	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Independent directed readings d			n selected a	reas of interest not	covered in re	egular course o	offerings.			
A&S	SOC	soc	5931	Research Problems in Sociolo	gy	IND	IS	1 to 16	16		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Individual research in specific pro			lemonstrate	d ability and interes	st.					
A&S	SOC	soc	6000	Graduate Seminar in the Socio	ological Study of	SEM	SE	4	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: An advanced examination of cur			arch in the s	ociology of gender	including the	oretical and me	ethodologic	al debates ir	n gender studies.	
A&S	SOC	soc	6010	Graduate Seminar: Qualitative Methods	Research	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: This course provides an introduc data collection techniques, qualit	tion to qualitative s	ocial science res				cipant observati	ion and inte	ensive intervi	iewing. Students enga	ge in fieldwor
A&S	SOC	soc	6020	Graduate Seminar in the Socio Organizations	ology of	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: A survey of the sociological appr will gain an appreciation of how	oach to the structu	re and function of								
A&S	SOC	soc	6030	Seminar: Crime and Deviance		SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: This course is an advanced surv on the methodological approach		viance theories.								
A&S	SOC	soc	6040	Graduate Seminar in Work and	l Inequality	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: The seminar focuses on the soci a global economy with an empha covered within a global context.	al organization of v	vork, current trer								
A&S	SOC	SOC ELIGIBLE	6050 GRADES:	Graduate Seminar in Race and A-F. CR. PR REQUISITE:	•	SEM ding	SE	4	0		N	G40		0
		COURSE		A systematic evaluation of the pr			stantive issu	es that frame the s	sociological s	tudy of race an	d ethnicity.			
A&S	SOC	soc	6060	Graduate Seminar in Social Inc	equality	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: A survey of the sociological stud			quality.							
A&S	SOC	soc	6070	Graduate Seminar in Globaliza Development	ition and	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: A survey of the current theory, re human rights, ecological change	esearch and debate	es on globalization					pics may ir	nclude conflic	ct and violence, demo	cratization and
A&S	SOC	soc	6080	Graduate Seminar: Poverty		SEM	SE	4	0		N	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Critical examination of poverty in		ding								

College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	soc	soc	6090	Graduate Semi	nar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:	Graduate Stand									
A&S	SOC	soc	6100	Graduate Semi	nar		SEM	EL	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Critical examinat	REQUISITE: tion of selected to	Graduate Stand opic in sociology.	ing								
.&S	SOC	soc	6100	Graduate Semi	nar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Critical examinat	REQUISITE: tion of selected to	Graduate Stand opic in sociology.	ing								
\&S	SOC	soc	6110	Graduate Semi	nar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Critical examinat	REQUISITE: tion of selected to	Graduate Stand opic in sociology.	ing								
.&S	SOC	soc	6120	Graduate Semi	nar		SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Critical examinat	REQUISITE: tion of selected to	Graduate Stand opic.	ing								
.&S	SOC	soc	6130	Graduate Semi	nar		SEM	EL	4	8		N	G40		0
		ELIGIBLE (COURSE D	DESC:			Graduate Stand opic in sociology.	J								
.&S	SOC	soc	6130	Graduate Semi			SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D	DESC:			Graduate Stand opic in sociology.	J								
.&S	SOC	soc	6140	Graduate Semi			SEM	SE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Critical examinat	REQUISITE: tion of selected to	Graduate Stand opic in sociology.									
&S	SOC	soc	6150	Seminar in Soc			SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D	DESC:			Permission requected topics in socio	logical social p				and research.				
&S	SOC	soc	6160	Sociological Th	-		SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D				Graduate Stand students review the and methods, and	historical roots	of sociologi			or theoretical pa	ıradigms wi	th an empha	sis on social and inte	llectual
.&S	SOC	soc	6200	Social Policy	raai iiaiiiowoiko	ana momodo, ana	SEM	SE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:	Graduate Stand sociological analysi		on and imple	ementation of social	al policy					
.&S	SOC	soc	6300	Teaching Socio		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	SEM	SE	1	12		ı	G40		0
		ELIGIBLE (COURSE D		CR, PR, F This course is fo	REQUISITE: r sociology gradu	Permission requuate students with g		hing respon	sibility.						
A&S	SOC	soc	6510	Intermediate Da	ata Analysis		LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F Introduction to fu	REQUISITE: indamentals of m	nultivariate analysis.	Topics covere	d include sir	nple linear and mu	Itiple regress	ion, analysis of	variance a	nd covariance	e, and logistic regres	sion.
.&S	SOC	SOC	6510	Intermediate Da	ata Analysis		LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F Introduction to fu	REQUISITE: indamentals of m	nultivariate analysis.	Topics covere	d include sir	nple linear and mu	Itiple regress	ion, analysis of	variance a	nd covariance	e, and logistic regres	sion.
.&S	SOC	soc	6540	Social Research			SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D		personal researd upon which diffe	ch trajectory in so rent research str	ciology. The cours	ods and the role surveys a rared. The goal of	nge of resear	ch methods in an	effort to dem	onstrate the bre	adth of opp	ortunities in	tudents plan and dev sociology and to ider r consumption of rese	itify criteria

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	6900	Special Topics in Sociology	LEC	EL	1 to 16	16		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission r Specific course content will vary with offering.	equired								
A&S	SOC	soc	6900	Special Topics in Sociology	LEC	LE	1 to 16	16		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Permission re Specific course content will vary with offering.	equired								
A&S	SOC	soc	6920	Practicum in Sociology	PRA	PR	1 to 16	16		N	G40		0
		COURSE [This course is designed for students who seek di provides students with experience in evaluation of with those of students. Students participate in reproposals, group research reports, and organizate	of social and organ ading and discussi	ization polici on to develo	es. The course is op research on a sp	organized are pecific topic c	ound sociologic entered on the t	al themes heme of t	and integrat he course.	tes instructor expertise	and interests
A&S	SOC	soc	6931	Independent Study	IND	IS.	1 to 15	15	o pooro arra rao	N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Permission r For graduate students in good standing who wish	•	pendent stu			uidance of facul	y member			
A&S	SOC	SOC	6945	Seminar in Teaching Sociology	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Graduate stu This course helps Sociology graduate students d strategies and skills. In addition to readings, disci		approach t							
A&S	SOC	soc	6950	Thesis	THE	TH	1 to 16	16		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission refer sociology graduate students working on a the	•								

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Op	Majors Set otions Aside
A&S	WGSS	WGSS	1000	Introduction to Women's, Gender, and Sexuality Studies	LEC	EL	3	0	2HL	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: An interdisciplinary fundamentals course in which intersection with race, ethnicity, nationality, class				ing social, po	olitical, and cult	ural constru	uctions of gender and sex	cuality and their
A&S	WGSS	WGSS	1000	Introduction to Women's, Gender, and Sexuality Studies	LEC	LE	3	0	2HL	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: An interdisciplinary fundamentals course in which intersection with race, ethnicity, nationality, class				ing social, po	olitical, and cult	ural constru	uctions of gender and sex	cuality and their
A&S	WGSS	WGSS	2000	Issues in Women's, Gender, and Sexuality Studies	LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: WGSS 1000 Critical analysis of contemporary issues pertaining	•	er, and sexu	ality.					
A&S	WGSS	WGSS	2000	Issues in Women's, Gender, and Sexuality Studies	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: WGSS 1000 Critical analysis of contemporary issues pertaining		er, and sexu	ality.					
A&S	WGSS	WGSS	2100	Women, Gender, and Rock and Roll	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: An analysis of the extent to which rock and roll his blues, jazz, girl groups, folk, soul, punk, rap, MT\		ooundaries o	of women and geno	der by explori	ing the relations	ship betwee	en feminism and rock. To	pics might include
A&S	WGSS	WGSS	2200	Introduction to LGBTQ Studies	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: An introductory course in which students examin	e various historical	, sociocultur	al, and political asp	ects of lesbi	an, gay, bisexu	al, transge	nder, and queer identities	and experience.
A&S	WGSS	WGSS ELIGIBLE COURSE D		Special Topics in Women's, Gender, and Sexuality Studies A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
A&S	WGSS	WGSS	2900	Special Topics in Women's, Gender, and Sexuality Studies	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.								
A&S	WGSS	WGSS ELIGIBLE (WGSS Non-Thesis Tutorial First Year A-F, CR, PR REQUISITE: HTC	TUT	TU	1 to 15	15		N	U30	0
A&S	WGSS	COURSE D	2971T	Honors tutorial on topics in Women's, Gender, ar WGSS Non-Thesis Tutorial Second Year	nd Sexuality Studie TUT	s. TU	1 to 15	15		N	U30	0
		ELIGIBLE (A-F, CR, PR REQUISITE: HTC Honors tutorial on topics in Women's, Gender, ar	nd Sexuality Studie	s.						
A&S	WGSS	WGSS ELIGIBLE (2980T GRADES:	WGSS Non-Thesis Tutorial First Year A-F. CR. PR REQUISITE: HTC	TUT	TU	1 to 15	15		N	U30	0
A&S	WGSS	COURSE D	-	Honors tutorial on topics in Women's, Gender, ar WGSS Non-Thesis Tutorial Second Year	nd Sexuality Studie TUT	s. TU	1 to 15	15		N	U30	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: HTC Honors tutorial on topics in Women's, Gender, ar	nd Sexuality Studie	S.						
A&S	WGSS	WGSS	3200	Sexual Revolutions	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: WGSS 1000 Examines various sexual revolutions, past and p		ering discipl	inary lenses.					

						SORTED B	Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	WGSS	WGSS	3500	Feminist Theor	v		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	WGSS 1000 c	or 2000								
		COURSE D						ncepts in Eu	rope and the U.S.	from their inc	eptions in early	20th centu	ırv through tl	he present. Includes d	liscussions of
														hance course lectures	
A&S	WGSS	WGSS	3500	Feminist Theor	у		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:	WGSS 1000 c									
		COURSE D	ESC:											he present. Includes d hance course lectures	
A&S	WGSS	WGSS	3810J	Writing Gender			SEM	SE	3	0	1J	N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	WGSS 1000 a	and (ENG 1510 o	or 1610) and	(Jr or Sr)						
		COURSE D	ESC:	An intensive writ	ing workshop ex	ploring intersection	ns of gender, ra	ce, class, and	d sexuality.						
A&S	WGSS	WGSS	3910	Internship in W	omen's and Ger	nder Studies	INT	IN	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F	REQUISITE:	WGSS 1000									
		COURSE D	ESC:											Studies courses to the	
														ful transition into the o	competitive
400	W000			•	٠.		•	•	lections on work e	•	ith the instructo				•
A&S	WGSS	WGSS	3970T	WGSS Non-The			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR, PR Honors tutorial of	REQUISITE: on topics in Wome	HTC en's, Gender, and	Sexuality Studi	es.							
A&S	WGSS	WGSS	3980T	WGSS Non-The	sis Tutorial Thi	rd Year	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE C	SRADES:	A-F, CR, PR	REQUISITE:	HTC									
		COURSE D	ESC:	Honors tutorial of	n topics in Wome	en's, Gender, and	Sexuality Studi	es.							
A&S	WGSS	WGSS	4100	Global Feminis	ms		SEM	SE	3	0		N	U30		0
		ELIGIBLE C	SRADES:	A-F	REQUISITE:	WGSS 3500									
		COURSE D	ESC:	and colonialism;	the connection of									the relationship betwo h as work/labor, sexua	
۸ ۰ ۰	WGSS	WOOD	4440	reproduction, an	J		SEM	SE	3	0		N	U30		0
A&S	WGSS	WGSS	4110	Women and Gl		14/000 4000	SEIVI	SE	3	U		IN	030		U
		ELIGIBLE C COURSE D				WGSS 1000 ffected the social	status of womer	n, their econo	mic resources, the	eir rights, and	their opportuni	ties. Focus	is on the ec	onomic effects of the	spread of free
A 0 C	WOOO	WOOD	4500	market capitalisi			CEM	SE	3	0		N.	1100		0
A&S	WGSS	WGSS	4500	Advanced Fem	_	14/000 0500	SEM	SE	3	U		N	U30		U
		ELIGIBLE C		A-F	REQUISITE:	WGSS 3500	aa with kay Cant	inantal thinks	ura and mayon to /	۱	riota I aalsa at	iman antant .	امامان ما مرتمي	h social construction h	oo obiffeed the
		COURSE D	ESC.						ncerns of the early			ппропані у	ways III WIIIC	ii social construction i	ias siliteu trie
A&S	WGSS	WGSS	4600		ity, and Culture		SEM	SE	3	0		N	U30		0
, 10.0		ELIGIBLE O		A-F	REQUISITE:	WGSS 3500	02	0_	· ·	ŭ		••	000		· ·
		COURSE D					s in order to disc	uss the relati	onships among ge	ender, sexuali	tv. and diverse	forms of cu	ultural repres	entation.	
A&S	WGSS	WGSS	4610	Queer Theory	,, .		SEM	SE	3	0	.,,	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	WGSS 3500		_							
		COURSE D					er theory, some	of its most co	nsequential staten	nents, and cu	rrent issues an	d debates v	within this bo	dy of literature.	
A&S	WGSS	WGSS	4800	Capstone in We	omen's, Gender	and Sexuality	SEM	SE	3	0	3	N	U30	·	0
				Studies											
		ELIGIBLE C		A-F	REQUISITE:		d 6 additional ho								
		COURSE D	ESC:								eally the topic v	will build on	previous wo	ork and thus involve si	gnificant
A&S	WGSS	WGSS	4820	Capstone in LG		ine scope or rese	SEM	prinent of res	earch skills is emp	onasized. O	3	N	U30		0
Ααδ	WGSS			•		W000 4010	_		-	U	J	IN	030		U
		ELIGIBLE C		A-F Guides students	REQUISITE:		and 6 additional			ore pages Th	e tonic will bui	ld on previo	nue work and	thus involve significa	int revision in
		COURSED	LOU.							ore pages. II	ie robie mili pri	ia on previo	ous work affic	a unus inivoive significa	III IEVISIUII III
		COURSE D	.200.			of research. The c				ore payes. II	io topio wiii bui	ia on previo	ous work all	a and anvoive significa	in revision il

College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
A&S	WGSS	WGSS	4820	Capstone in LG	BTQ Studies		SEM	SE	3	0	3	N	U30		0
		ELIGIBLE O	GRADES:	A-F	REQUISITE:	WGSS 4610	and 6 additional h	nours of WG	SS and Sr						
		COURSE D		Guides students	in identifying a		opic and producir	ng a scholarl	y paper of 20 or m	ore pages. Th	e topic will bui	ld on previo	ous work and	d thus involve significa	ant revision in
A&S	WGSS	WGSS	4900	Special Topics Sexuality Studi		ender, and	SEM	SE	3	6		N	U30		0
		ELIGIBLE (-	A-F	REQUISITE:										
		COURSE D		•	•	erest in the field o			•	_					
A&S	WGSS	WGSS	4930	Independent Re	•		IND	IS	1 to 3	6		I	U30		0
		ELIGIBLE C		A-F Directed individu	:REQUISITE		equired								
A&S	WGSS	WGSS	4970T	WGSS Thesis 1	•	Scaron.	TUT	TU	1 to 15	15		N	U30		0
, lao	WOOO	ELIGIBLE (A-F, CR, PR	REQUISITE:	HTC	101	10	1 10 10	10			000		O
		COURSE D				's, Gender, and S	exuality Studies.								
A&S	WGSS	WGSS	4980T	WGSS Thesis 1		., ,	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F, CR, PR Honors tutorial t	REQUISITE:	HTC s, Gender, and S	exualitv Studies.								
A&S	WGSS	WGSS	4990H	Honors Project		., ,	TUT	TU	1 to 6	12		N	U30		0
		ELIGIBLE C	GRADES:	A-F, PR	REQUISITE:			omen's Gen	der, and Sexuality	Studies maio	r				
A&S	WGSS	WGSS	5100	Global Feminis	•	p. 0,000 101 2.7 11.	SEM	SE	4	0		N	G40		0
		ELIGIBLE (A-F, PR	REQUISITE:		02	0_	·	ū		• •	0.0		ŭ
		COURSE D		Considers wome	en's issues and the connection	feminist movemen								the relationship betw h as work/labor, sexu	
A&S	WGSS	WGSS	5110	Women and Gl	obalization		SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR Explores how gl market capitalisi			status of women	n, their econo	mic resources, the	eir rights, and	their opportuni	ties. Focus	is on the ec	onomic effects of the	spread of free
A&S	WGSS	WGSS	5500	Advanced Fem	inist Theory		SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D	-						ers and moves to a			important v	ways in whic	ch social construction	has shifted the
A&S	WGSS	WGSS ELIGIBLE (5600 GRADES:	Gender, Sexual A-F, PR	ity, and Cultur REQUISITE:		SEM	SE	4	0		N	G40		0
		COURSE D		,			s in order to disci	uss the relati	onships among ge	nder, sexualit	y, and diverse	forms of cu	ıltural repres	entation.	
A&S	WGSS	WGSS	5610	Queer Theory			SEM	SE	4	0		N	G40		0
		ELIGIBLE (A-F, PR	REQUISITE:										
		COURSE D		Examines the in	tellectual and a	ctivist roots of que	•		nsequential staten		rrent issues an			dy of literature.	
A&S	WGSS	WGSS	5890	Graduate Semi		•	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR Presents advance among students		ontemporary femin	ist theory that is o	designed to a	acquaint the stude	nt with some o	of the major de	bates in fer	minist theory	, and to foster intellec	tual dialogue
A&S	WGSS	WGSS	5900	Special Topics Studies			SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F Focuses on spe	REQUISITE: cific topics of int	erest in the field o									
A&S	WGSS	WGSS ELIGIBLE (Independent Re A-F	REQUISITE:		IND equired	IS	1 to 4	8		I	G40		0
		COURSE D		Directed individu	•	research.									
A&S	WGSS	WGSS	6000	Gendered Bodi			SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE D				bodies are creates, and pregnancy		of power an	d how gender is e	mbodied throu	igh beauty, rac	e, sports a	nd play, mer	nstruation, sexuality, o	lisability,

					2. coogo, 20	Instr	·	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
A&S	WGSS	WGSS	6030	Sexual Violence & Survivor Advocacy	SEM	SE	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Survey of the social scientific literature on the hi different forms of sexual offending; the program survivors.									

			SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	ACCT	ACCT 1000	Financial Accounting for Entrepreneurs	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Tier I Quant An introductory course in accounting which will i accounting information for strategic planning and even analysis, and time value of money.									
СОВ	ACCT	ACCT 1000	Financial Accounting for Entrepreneurs	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Tier I Quant An introductory course in accounting which will i accounting information for strategic planning and even analysis, and time value of money.	include recording, r								
COB	ACCT	ACCT 1005	Accounting for Business Activities	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Not COB m This course is designed to be an introduction to and analytical tools. Accounting is ¿The Langu		les, terminolo	gy, and concepts t	for non-busin	ess majors. It v			accounting processes	s, procedures
COB	ACCT	ACCT 1005	Accounting for Business Activities	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Not COB m This course is designed to be an introduction to and analytical tools. Accounting is ¿The Langu		les, terminolo	gy, and concepts t	for non-busin	ess majors. It v			accounting processes	s, procedures
COB	ACCT	ACCT 1010	Foundations of Accounting	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Introduction to the accounting process, external managerial accounting concepts will be discussed	ed. This course is	and analysis required for a	s. Introduction to co all College of Busin	ness Majors.	rest concepts, I		•	epts and budgeting. S	
COB	ACCT	ACCT 1020	Decision Making with Accounting	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ACCT 1010 Use of accounting information for making managemaster and flexible budgets, and cost control.				costs allocati	on, basic cost a	accumulatio	on systems,	elementary capital bu	dgeting,
COB	ACCT	ACCT 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Accounting A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
COB	ACCT	ACCT 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Accounting A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
COB	ACCT	ACCT 2910	Internship	INT	IN	1 to 3	3		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission Internship experience that provides on-site exponeeded to earn 1 credit hour). Intended for expe		siness opera		res with some	exposure to A	ccounting f	or at least th	nree consecutive weel	ks (120 hours
COB	ACCT	ACCT 3040	Financial Accounting and Reporting I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ACCT 1020 In-depth study of conceptual framework of accor associated revenues and expenses, including a	unting, disclosure s					asurement	standards fo	or cash, receivables, i	nventories, and
COB	ACCT	ACCT 3050	Financial Accounting and Reporting II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better i Measurement and reporting standards for tangible recognition. Required for accounting major.		perating ass	ets, investments, li	abilities, cont	ingencies, stocl	kholders' e	quity, and sp	pecial problems of rev	enue
COB	ACCT	ACCT 3100	Managerial Accounting	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ACCT 1020 Emphasis on manufacturing and service organiz issues. Required for accounting major.		ude activity-b	pased costing/activi	ity-based ma	nagement, anal	ysis of cos	t variances,	and complex capital b	oudgeting
COB	ACCT	ACCT 3400	Introduction to Federal Income Tax Planning	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ACCT 1020 Overview of the impact of federal income taxes	on conducting busi	ness transac	tions. Required fo						
COB	ACCT	ACCT 3450	Accounting Systems and Internal Control	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ACCT 3030 Computer technology as it relates to design, imp	olementation, and o	operation of a University Reg		tion systems.	A major portior	of the cou	urse is devot	ed to internal control	procedures.

				SORTED BY C	ollege, Dep		chool, Prefix						
College	Dept	Subj Cat	t Title	(Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	ACCT	ACCT 366	Oil and Gas Accounting	L	.EC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:	ACCT 1010									
		COURSE DESC:	This is a course designed to pres	ent the fundamentals	of accounting	for oil and ga	as exploration and	production t	o accounting m	ajors and	other interes	ted students.	
COB	ACCT	ACCT 377	Entrepreneurial Accounting	L	.EC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:	ACCT 1010 and 10									
		COURSE DESC:	This course takes accounting con entrepreneurs. The focus is on the comprehensive budgets, and fore identify those urgent issues require	e fundamental aspect casted financial state	s of planning a	and control n	ecessary for the a	ccounting co	mponent of a b	usiness pla	an. These in	clude cash managem	nent,
COB	ACCT	ACCT 391	Internship	ll ll	NT	IN	1 to 3	3		1	U30		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Internship experience that provide needed to earn 1 credit hour). Inte	es opportunities to lea	ırn by participa	ating in day-to							0 hours
COB	ACCT	ACCT 420	Assurance Services and Interna	al Controls L	.EC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:	ACCT 3040									
		COURSE DESC:	A financial auditing course focuse Examines internal controls of vari					e independe	nt auditor's opi	nion on the	•	tation of the financial	statements.
COB	ACCT	ACCT 440	Single-entity Accounting and Ta	ax Planning L	.EC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Compensation planning and multi restructuring.			nd additional	advanced tax plar	nning topics	in corporate an	d partnersh	nip formation	n, distributions, liquida	ations, and
СОВ	ACCT	ACCT 450	S .	Intitios and	.EC	LE	3	0		N	U30		0
COB	7,001	ELIGIBLE GRADES	Contemporary Professional Iss A-F REQUISITE:			LL	3	· ·		.,	000		Ü
		COURSE DESC:	Accounting theory for government	tal and nonprofit orga	nizations: fina	ancial reporti	ng; fund accounting	g; budgeting	and control; co	ntemporar	y accounting	g issues.	
COB	ACCT	ACCT 452	Advanced Auditing	L	.EC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Auditing theory and practice with	ACCT 4200 emphasis on current i	issues, profess	sional standa	ards, ethics, legal li	ability, spec	ial reports, spec	cial industri	es, and adv	anced auditing techni	iques.
COB	ACCT	ACCT 460	Multiple-Entity Accounting and	Tax Planning L	.EC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Acct 4600	ACCT 3050 and A	CCT 3400 and	d Sr							
			Multiple-Entity Accounting and Ta translation, and tax implications o the accountant s role in ethical coprofession, promote technical con	f business combination onduct, civility, leader npetency, develop life	ons. As the ca ship and susta e-long research	pstone cours ainability will h skills, adva	se for the accounting be an integral part nce critical thinking	ng major, we of this cours g, and foster	will include disse. The course the developme	cussions of is designe	of the account d to motivat	ntant¿s role in society e students for the acc	. In particular,
			The primary references for this cla		o .				ss forum.				
COB	ACCT	ACCT 490			SEM	SE	1 to 3	9		I	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:	Permission require									
000		COURSE DESC:	Selected topics of current interest	_				-	exams, researc			idies.	
COB	ACCT	ACCT 491	•	-	NT	IN	1 to 3	6		I	U30		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Internship experience that provide (120 hours needed to earn 1 cred		ırn by participa								
СОВ	ACCT	ACCT 493	,	,	ND	IS	1 to 3	10		 	U30	, , ,	0
		ELIGIBLE GRADES	A-F REQUISITE: Research in selected fields of acc	Permission require		ember.				•			-
СОВ	ACCT	ACCT 494		•	RSC	RS	1 to 3	10		N	U30		0
-		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Thesis for honors students. Rese	Permission require	ed of director o	-		-					-
СОВ	ACCT	ACCT 502			EC.	LE	3	0		1	G40		0
		ELIGIBLE GRADES	A-F REQUISITE:			-	-	-		-			-
		COURSE DESC:	This course studies advanced acc			s: Manageria	al Accounting, Cos	t Accounting	, Taxation and	Accounting	Information	Systems.	

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОВ	ACCT	ACCT	5030	Advanced Accounting Concepts II	LEC	LE	3	0		1	G40	0
		ELIGIBLE (GRADES:	A-F REQUISITE: Permission		A 150	-				Fi : 1.4	
		COURSE D	DESC:	This course studies advanced accounting topics Profit Accounting	s in the following are	eas: Auditing	, Forensic Account	ing and Frau	d Examination,	Advanced	Financial Accounting and Gove	ernmental/Not-for-
COB	ACCT	ACCT	5900	Special Topics in Accounting	SEM	SE	1 to 3	9		1	G40	0
		ELIGIBLE (A-F REQUISITE: Permission								
СОВ	ACCT	COURSE D		Selected topics of current interest in accounting	area. Course will b	e research b IS	ased. Deliverables 1 to 3	may include 6	exams, resear	ch papers,	and case studies. G40	0
СОВ	ACCT	ACCT ELIGIBLE (5930	Independent Study A-F REQUISITE: Permission		15	1103	О		1	G40	U
		COURSE D		Research in selected fields of accounting under		member.						
COB	ACCT	ACCT	6100	Advanced Managerial Accounting and	LEC	LE	3	0		1	G40	0
		ELIGIBLE (GRADES:	Decision Making A-F REQUISITE: Permission	required							
		COURSE D	DESC:	An in-depth study of management accounting to using accounting information for decision-makin evaluation, cost allocation, and product costing.	g and control are di							
СОВ	ACCT	ACCT	6200	Advanced Auditing and Assurance Services		LE	3	0		1	G40	0
		ELIGIBLE (A-F REQUISITE: Permission								
		COURSE D	DESC:	An examination of the nature of assurance servi control systems. Course covers advanced issue issues, compilation and review engagements, so	es which arise in au	dit practice	ncluding audit repo	orting issues,	fraud detection	and report	ting, attestation engagements,	
COB	ACCT	ACCT	6300	Financial Accounting Theory and Research	LEC	LE	3	0		1	G40	0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: Permission An examination of the foundations and application evidence about the applicability of accounting the accepted accounting principles.	ons of accounting theory to the financia	I reporting p	rocess for business	s enterprises			statements in accordance with o	generally
COB	ACCT	ACCT	6400	Income Tax Research, Planning and Special Topics	LEC	LE	3	0		I	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission Students learn how to research complex tax issu practitioners.			planning. The focus	s of the cours	se is the applica	ation of the	se skills to current tax issues fa	cing accounting
COB	ACCT	ACCT	6500	Professional Ethics and Communication for Accountants	LEC	LE	3	0		I	G40	0
		ELIGIBLE (GRADES:	A-F REQUISITE: Permission	required							
		COURSE D	DESC:	This course is designed to help students in their students ensure that their work meets the highe examination of various ethical theories; identifyin criminal liability in accounting practice; ethical is students theory and practice in oral and written.	st standards of integing and resolving ethers sues and cases in a	grity, indepe nical dilemm accounting politing praction	ndence and objecti as; the potential civ tractice; issues and	vity while und	derstanding the al liability of acc	challenges	s of ethical decision making by ander both statutes and commo	providing an n law; civil and
COB	ACCT	ACCT	6800	Contemporary Topics in Accounting	LEC	LE	3	0		I	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission This course is an application of the theory under are utilized to illustrate contemporary issues rela affect the financial reporting and analysis that m the workplace and how the accompanying requivary as conditions change. This course serves and an opportunity to assess a student's overall	rlying financial acco ated to standard set anagement uses to rements change the as the Capstone Ex	tting and fina make busir way compa perience for	ncial statement me less decisions. This anies and their busi	easurement a s course explo iness partners	nd reporting to ores contempo s use, report, a	pics. Signi rary accour nalyze, and	ficant and rapid changes in acc nting topics that accounting pro d interpret financial data. Actua	counting rules fessionals face in I subjects covered
COB	ACCT	ACCT	6900	Special Topics in Accounting	SEM	SE	1 to 3	6		N	G40	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Permission Selected topics of current interest in accounting								
COB	ACCT	ACCT	6930	Independent Study	IND	IS	1 to 3	6		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission Research in selected fields of accounting under		member.						

					SORIEDI	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	FIN	FIN	2010	Basic Personal Finance		LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE	:									
		COURSE DES	SC:	Introduces financial literacy, wh	ich includes under	rstand in the sour	ces of persor	al income and how	w consumers	spend, manag	e risk and s	save. Metho	ds for saving and inve	esting will be
				presented. The importance of	ersonal credit sco	res and consume	r debt, includ	ing credit cards, a	utomobile loa	ns and home n	nortgages v	will be discus	sed. Topics will also i	include goal
				setting, household budgeting a										
				be trained to calculate mortgag	e and car loan pay	ments and the va	alue of an inv	estment. The purp	oose of this co	ourse is to prep	are studen	ts to solve p	ersonal financial prob	lems and make
				good financial decisions.										
COB	FIN	FIN	2010	Basic Personal Finance		LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GR		A-F REQUISITE			_							
		COURSE DES	SC:	Introduces financial literacy, wh										
				presented. The importance of p setting, household budgeting a										
				be trained to calculate mortgac										
				good financial decisions.	o and our loan pay	inonto una trio ve	alao or arr irre	Journalitie Trio purp	0000 01 11110 01	outed to to prop	aro otaaon	10 10 00110 p	oroonar iinanolar prob	iomo ana mako
СОВ	FIN	FIN	2400	Financial Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE	: ACCT 1010 a									
		COURSE DES		This course is an introduction t			ment.							
COB	FIN	FIN	2900	Special Topics in Finance		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GR	RADES:	A-F, CR REQUISITE										
		COURSE DES		Specific course content will var										
COB	FIN	FIN	2900	Special Topics in Finance	,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GR	RADES:	A-F. CR REQUISITE										
		COURSE DES		Specific course content will var	•									
COB	FIN	FIN	2910	Internship	_	INT	IN	1 to 3	6		1	U30		0
		ELIGIBLE GR	RADES:	CR. PR. F REQUISITE	: Permission re	equired and 2.5 G	SPA							
		COURSE DES	SC:	Internship experience that prov				ions and procedu	res. Intended	for experience	s following	the freshma	n year.	
COB	FIN	FIN	3000	Introduction to Corporate Fir	ance	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE	: (ACCT 1005	or 1010) and WA	RNING: No C	Credit if taken after	the following	: FIN 2400 and	3100			
		COURSE DES	SC:	Introduces the student to the b	asic principles of sl	hort-term and lon	g-term corpoi	ate financial mana	agement.					
COB	FIN	FIN	3100	Financial Management		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR		A-F, CR REQUISITE				ot (FIN 2020 or 24						
		COURSE DES	SC:	This corporate finance course to										
				organizations and to individuals and the cost of capital.	s. The major topics	s include illiancia	i goais, iiriarii	dai mamemancs, i	III al ICiai State	illelit allalysis,	iisk allu le	turri, irriarici	ai asset vaiuation, cap	oliai buugelirig,
СОВ	FIN	FIN	3100	Financial Management		LEC	LE	3	0		N	U30		0
OOD	1 114	ELIGIBLE GR		A-F, CR REQUISITE	. ACCT 1000 a			ot (FIN 2020 or 24				000		O
		COURSE DES		This corporate finance course						ecisions of a hu	ısiness firm	The princi	nles also apply to not	-for-profit
		OCCINCE DE	00.	organizations and to individual										
				and the cost of capital.	,,		3,	,		, ,		,	,	3,
COB	FIN	FIN	3200	Financial Statement Analysis	and Financial	LEC	EL	3	0		Ν	U30		0
				Modeling										
		ELIGIBLE GR		A-F REQUISITE										
		COURSE DES	SC:	Use of financial analytical tools		egarding a firm's l	nistorical fina	ncial position and p	performance,	and to make m	nanagemer	nt and investi	ng decisions regardin	g its future
000	-INI	-	0000	prospects in multiple industrial		150	LE	3	0		N.	1100		0
COB	FIN	FIN	3200	Financial Statement Analysis Modeling	and Financial	LEC	LE	3	U		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE	: MATH 1350	or 2301								
		COURSE DES		Use of financial analytical tools			nistorical fina	ncial position and i	performance.	and to make m	nanagemer	nt and investi	na decisions regardin	a its future
			-	prospects in multiple industrial		J . J			,		. 3201		5	J
COB	FIN	FIN	3270	Financial Markets and Institu		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE		or 2301								
		COURSE DES		Flow of funds and interest-price			markets. Supp	oly of loanable fun	ds and dema	nd for funds in	mortgage l	oan market,	consumer credit mark	et, corporate
				securities markets, and market	s for government s	securities and mu	nicipal obligat	ions. Consideration	on of effects o	n financial mar	kets of Fed	leral Reserve	e and Treasury policie	es.

					SORTED E	BY College, De	partment/\$	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	FIN	FIN	3310	Risk and Insurance		LEC	LE	3	0		N	U30		0
OOD		ELIGIBLE (A-F REQUIS	TF·	220		· ·	Ü		.,	000		Ü
		COURSE		Social importance of risk an		, business, and na	ational life, ir	cluding principles	and methods	of handling ris	k. Special i	nterest in ted	chnique of insurance.	
COB	FIN	FIN	3410	Investments		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS										
		COURSE [DESC:	This course covers the princ	iples used by investor	s to identify and e	evaluate vari	ous investment alte	ernatives.					
COB	FIN	FIN	3910	Internship		INT	IN	1 to 3	6		1	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISING Internship experience that p		quired and 2.5 G		-to-day activities of	f a business o	concern for at le	east four co	onsecutive w	eeks. Intended for exp	perience
				following the sophomore year	ar.		·	•					·	
COB	FIN	FIN	3921	Applied Investment Manag		PRA	PR	1	0		N	U30		0
		ELIGIBLE (A-F REQUIS		COB student inve								
		COURSE [DESC:	Under the supervision of qu of real assets. The portfolio selection, portfolio construct	s are managed in a pr	ofessional manne	er, and the st							
COB	FIN	FIN	4100	Personal Financial Planni		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUIS	-									
		COURSE		Introduction to financial plar planning.		nis course will sur	vey the topic	s of money manag	gement, insur	ance planning,	investmen	t planning, re	etirement planning, ar	nd estate
COB	FIN	FIN	4110	Retirement Planning		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS										
		COURSE D		Provides students with know	ledge of public and pr	•				yzed and issue			n retirement are discu	
COB	FIN	FIN	4120	Estate Planning		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Focuses on the efficient cor trusts, probate, wealth trans	servation and transfer		tent with the	client's goals. Leg	al, financial a	and nonfinancia	l aspects o	of the process	s, including topics suc	ch as wills,
COB	FIN	FIN	4140	Cases in Financial Plannir		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS	-		nd FIN 3310	and 3410 and 411	0 and 4120					
		COURSE D	DESC:	Critical thinking and decision						planning proce	ess.			
COB	FIN	FIN	4280	Bank Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Analysis of objectives, funct		oblems of financia	al institutions	as viewed by mar	nagement of t	hese institution	ns.			
COB	FIN	FIN	4360	Life Insurance		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Fundamental economics of		es and practices,	including typ	es of contracts, gr	oup and indu	strial insurance	e, and annu	iities.		
								_	_					
COB	FIN	FIN	4420	Security Analysis		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Equity security analysis usir		FIN 3410 and QI and qualitative m								
COB	FIN	FIN	4430	Fixed Income Security An	alysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS		FIN 3410 and QI								
000		COURSE D		Principles and practices gov	erning the valuation of					k in the fixed ir	•			
COB	FIN	FIN	4440	Financial Derivatives	TE	LEC	LE	3	0		N	U30		U
		ELIGIBLE (COURSE D		A-F REQUIS		FIN 3410 and QI		ntad by current rea	ndings and da	rivativas tradin	a cimulatia	ne		
СОВ	FIN	FIN	4460	Analysis of derivatives: futures Fixed Income & Futures	co, ioiwaius, opiions,	LEC	is suppleme LE	nted by current rea	adings and de 0	nivatives tradin	g simulatio N	us. U30		0
COB	1 111	ELIGIBLE (A-F REQUIS	TE: EIN 2070		LL	J	U		IN	030		U
		COURSE D		This course explores the pri			uation of fixe	d income securitie	s. Methods fo	or managing int	erest rate a	and credit ris	k in the fixed income r	portfolio are
				studied and applied using re										

					SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	FIN	FIN	4470	Equity and Option Valuation		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	: FIN 3270 and	3410								
		COURSE		This course examines equity se mechanics and valuation method	curity analysis usin		tative and qu	alitative methods.	Further, the	basics of equity	derivative	s are covere	d along with option m	arket
COB	FIN	FIN	4510	Intermediate Corporate Finar	ice	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: FIN 3000 and	3270								
		COURSE [DESC:	This course covers intermediate include company structure, raise			·	setting. Corporation	ons are exami	ned using man	y industry i		s and models. Other	specific topics
COB	FIN	FIN	4520	Entrepreneurial Finance		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE [DESC:	Application of basic financial m recommendations for alternativ overview set of company objec	e solutions to most									
COB	FIN	FIN	4520	Entrepreneurial Finance		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE [DESC:	Application of basic financial m recommendations for alternativ overview set of company object	e solutions to most									
СОВ	FIN	FIN	4530	Real Estate Finance		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	: FIN 2400									
		COURSE [DESC:	This course will consider the ec analysis of real estate investme income producing property and and mortgage markets.	ents will be explored	in detail. In add cision to purchas	dition, particuse residential	ılar attention will be	e paid to the e y, the course	effects of variou	is types of t	financing opt f governmen	tions on the investor's	return on
COB	FIN	FIN	4530	Real Estate Finance		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE This course will consider the ecanalysis of real estate investme income producing property and and mortgage markets.	conomic issues that ents will be explored	in detail. In add	dition, particuse residential	ılar attention will be real estate. Finall	e paid to the e	effects of variou	is types of t	financing opt	tions on the investor's	return on the real estate
COB	FIN	FIN	4550	International Finance		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE This course builds on the funda		f corporate financ	ce to provide	the tools students	need to parti	cipate in a dyn	amic globa	l business ei	nvironment.	
COB	FIN	FIN	4550	International Finance		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE										
		COURSE D		This course builds on the funda	mental principles of						_		nvironment.	
COB	FIN	FIN	4580	Applied Corporate Finance		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE This course examines advance Topics are explored using indus	d corporate finance				luding capital	structure, capi	tal budgetii	ng, payout p	olicy, and mergers an	d acquisitions.
СОВ	FIN	FIN	4590	Advanced Corporate Finance	•	LEC	LE	 3	0		N	U30		0
OOD		ELIGIBLE (A-F REQUISITE		LLO		0	Ü			000		Ü
		COURSE		This course applies the theory financing, dividend and payout	and empirical finding									d external
СОВ	FIN	FIN	4600	Mathematical Analysis of Fin		LEC	LE .	3	0	, ,	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE Application of quantitative meth	: FIN 3270 and	FIN 3410 and QI		nacie on evetomo o	nnroach to ou	aluating propo	sed financi			
СОВ	FIN	FIN	4610	Financial Management and P		LEC	special empri LE	asis on systems a	pproach to ev 0	aluating propos	sed iinancii N	usons.		0
COB	I IIN			A-F REQUISITE	•			3	U	J	IN	030		U
		ELIGIBLE (COURSE [Case study of financial manage expansion and combination, re-	ement in business e			and long-run financ	cial needs, pro	ofit planning, all	location of	funds, raisin	g funds, dividend polic	cies,

						SORTED B	Y College, De _l	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	FIN	FIN	4800	Series 6 and O	H Insurance Exa	m Prep	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	FIN 3270 and									
		COURSE [DESC:	Agent's Examina		dent and Health I	nsurance Series.							Exam (Series 6) and nitial offerings of close	
COB	FIN	FIN	4900	Special Topics			SEM	EL	1 to 3	6		ı	U30		0
		ELIGIBLE (COURSE D		A-F, PR Selected topics	REQUISITE: of current interest	Permission red in finance area.	quired								
COB	FIN	FIN	4900	Special Topics	in Finance		SEM	SE	1 to 3	6		1	U30		0
		ELIGIBLE (COURSE D	-	A-F, PR Selected topics	REQUISITE: of current interest	Permission red in finance area.	quired								
COB	FIN	FIN	4910	Internship			INT	IN	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE D					ents. The intern of		tended contact with ent would be at this		or clients and m	ight attend	and particip	eate in departmental m	neetings.
COB	FIN	FIN	4930	Readings			IND	EL	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE D	-	A-F, PR Readings in sele	REQUISITE: ected fields of fina	Permission red nce. Topics selec		consultatio	n with the instructor	r.					
COB	FIN	FIN	4930	Readings			IND	IS	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE D		A-F, PR Readings in sele	REQUISITE: ected fields of fina	Permission red nce. Topics selec		consultatio	n with the instructo	r.					
COB	FIN	FIN	4940	Independent Re	esearch		RSC	RS	1 to 3	6		1	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR Research in sele	REQUISITE: ected fields of fina	Permission rec		nber.							
COB	FIN	FIN	4940H	Honors Thesis			RSC	RS	1 to 3	9		ı	U30		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR Honors thesis.	REQUISITE:	Permission rec	quired								

			SORTED	BY College, De		/School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	BA 1000	Introduction to the College of Business	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: COB									
		COURSE DESC:	Provides information about College of Business n representatives, and various guest speakers disc	uss the structure	and procedu			vailable options	•		nd directors, administi	•
COB	MGT	BA 1100	Introduction to Business	LEC	LE	3	0		N	U10		75
		ELIGIBLE GRADES:	A-F REQUISITE:									
СОВ	MGT	COURSE DESC: BA 1500	A general introduction to business, its environment Introduction to Business Communication and		LE	uccess. 2	0		N	U10		0
СОВ	IVIGT	ELIGIBLE GRADES:	Professional Skills A-F REQUISITE: COB	LEC	LE	2	U		IN	010		U
		COURSE DESC:	Introduces the basic business communication princases are utilized for research, writing, and speak		ices and sets	s the communicatio	n standards ir	n preparation fo	r real world	d workplace	experiences. Busines	s-related
COB	MGT	BA 1600	Introduction to Business Problems	LEC	EL	3	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course is designed primarily as a transition of Students will be introduced to basic business con approaches.									
СОВ	MGT	BA 1600	Introduction to Business Problems	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course is designed primarily as a transition of Students will be introduced to basic business con approaches.									
COB	MGT	BA 2000	Career Management Strategies	LEC	LE	1	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: COB and (So The Career Management Seminar will require that management process, networking, job search str students for an aggressive and successful interns includes goal-setting, personal development, and	ategies, interview ship or full-time jo	p knowledge ing, offer scr b search stra	reening and ongoing ategy. A secondary	g career mana goal is to su	agement strated	gies. The i	orimary focu	s is preparing College	of Business
COB	MGT	BA 2500	Strategic Business Communication	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COB and BA Strategic managerial communication issues of cri communication medium, form, and format. Attent workplace.	itical and current i ion is given to str	engthening s	strategic manageria	ll communicat			ess in the co		problematic
COB	MGT	BA 2500	Strategic Business Communication	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COB and BA Strategic managerial communication issues of cri communication medium, form, and format. Attent workplace.	itical and current i								
COB	MGT	BA 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Business Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
СОВ	MGT	BA 2900	Special Topics in Business Administration	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
СОВ	MGT	BA 2910	Internship	INT	IN	1	0		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	•	equired and 2.5 Coerations and pro		ended for experienc	ces following t	he freshman ye	ar.			
COB	MGT	BA 2950	Select Leaders I: Leadership Development for Sophomores	•	SE	1 to 2	4	ŕ	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Students are introduced to principle-based leadel Inventory self-assessment, students are encourage an example through personal leadership.									
СОВ	MGT	BA 29701		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to co		search on a University Reg		st year.					

			SORTED	BY College, De	epartment/	School, Prefix					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОВ	MGT	BA 297	T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES									
000	MOT	COURSE DESC:	Individualized tutorial for HTC students only to co	•			,			1100	0
COB	MGT	BA 298 ELIGIBLE GRADES		TUT	TU	1 to 15	15		N	U30	0
		COURSE DESC:	Individualized tutorial for HTC students only to co	onduct in depth res	search on a b	ousiness topic. First	t year.				
COB	MGT	BA 298	T Business Administation Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to or	onduct in depth res	search on a b	ousiness topic. Sec	ond year.				
COB	MGT	BA 329	Current Global Business Issues	LEC	LE	3	0		I	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Permission Current issues in global business with particular		aring student	ts for the Global Co	mpetitivenes	s Program.			
СОВ	MGT	BA 340	Integrated Business Cluster Project	LEC	LE	3	0		N	U30	0
COD	W.O.	ELIGIBLE GRADES				MKT 240) or concur	-		.,	000	· ·
		COURSE DESC:	Integrated business problems in the context of c Students will acquire basic business research sk effective teams, and acquire practical skills relate	ross-functional clus tills, use analytical	ster projects. and problem	These projects will-solving skills to ap	l integrate lea proach cross				
COB	MGT	BA 391) Internship	INT	IN	1 to 3	3		1	U30	0
		ELIGIBLE GRADES		required and 2.5 G							
		COURSE DESC:	Internship experience that provides opportunities sophomore year.					for at least four			
СОВ	MGT	BA 395	Juniors		SE	1 to 2	4		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Student in S Students in second year of the program begin to Students at this level understand their leadership Independent and working to achieve Public Victo improvement in both themselves and their organ	o style and are lear ory. Students will fo	adership exper experning how to ocus on the L	be effective when in eadership Practice	nteracting wi	th different indiverselved	riduals and	I situations. Using the Covey mo ocess. They are expected to sea	del, students are
COB	MGT	BA 396		t SEM	SE	1 to 2	4		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: The course is about discovering who a participal awareness. Students are asked to define their predependency to interdependency, and discover we inventory and other career management tools. Student tools. Student tools are the study of True North, taking part in least the study of True North, taking part in least tools.	rinciples and value tho they are as an Students then parti	s and identify individual. No cipate in the	y their leadership s lext, students partion Big 5 Personality A	tyle. On Step cipate in a 2-	hen Covey's mo part intensive ca	odel of The areer mana	e 7 Habits, students recognize hagement seminar, which include over their own authentic leaders!	ow to move from s career interest
COB	MGT	BA 396			SE	1 to 2	4		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	E. A-F REQUISITE: Selection into Emerging Leaders II is designed to provide studing as You Think, based on the work of John Vautie on one feedback regarding their message and diseries of sessions around lean thinking, value st Posner entitled The Leadership Challenge. Studing practice the behaviors necessary to be an effect.	 These sessions elivery of the mess ream mapping, prodents lead each of 	and skills the are designed sage. Studer oblem solving	d to improve the sp nts participate in de g, and innovation. I	eaking and news signing news Lastly, studer	nessage deliver ways of thinkir nts participate in	y of leader ng about ch na series c	rs. Students are videotaped and nallenging the process and innov of sessions, based on the book b	d provided one vation through a by Kouzes and
COB	MGT	BA 397		TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to co	onduct in depth res	search on a b	ousiness topic. Thir	d year.				
COB	MGT	BA 398	T Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to or	onduct in depth res	search on a b	ousiness topic. Thir	d year.				
COB	MGT	BA 490	Special Topics in Business Administration	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: COB only at Specific course content will vary with offering.	nd (Soph or Jr or S	Sr)						

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОВ	MGT	ВА	4900	Special Topics in Business Administration	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C			and (Soph or Jr or S	Sr)						
COB	MGT	ВА	4905	Seminar in Business Administration	SEM	SE	3	6		N	U30	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Seminar in Business Administration with topics specifics.	•	· ·	tructor. Topics will	vary across o	offerings of this	course so		partment for
COB	MGT	ВА	4910	Internship	INT	IN	1 to 3	6		I	U30	0
		ELIGIBLE O COURSE D		CR, PR, F REQUISITE: Permission Participation in day-to-day activities of a busine		ast four cons	ecutive weeks.					
COB	MGT	BA	4920	International Business Experience	PRA	PR	3	6		N	U30	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Participation Students participate in the Global Competitiven about global/international business from the ex								their learning
COB	MGT	BA	4930	Readings in Business Administration	IND	IS	1 to 3	3		1	U30	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission Directed readings in topics in Business Adminis		student prop	oosal of topic and fa	aculty superv	isor approval.			
COB	MGT	BA	4940	Independent Research in Business	RSC	RS	1 to 3	999		N	U30	0
		ELIGIBLE G	-	Administration A-F, CR, PR REQUISITE: Written pro Research in selected fields of business adminis		ion of faculty	member.					
COB	MGT	ВА	4950	Select Leaders III: Leadership Development for Seniors	SEM	SE	1 to 2	4		N	U30	0
		COURSE D		The senior year in the program focuses on esta senior year of the program. Seniors are the lea and share their experiences with younger mem behavior Enable Others to Act. They recognize	ders of the program bers. The goal of se potential in younge	and are ess eniors is to ac r members a	ential to the growth chieve Interdepend and empower them	n of the sopho lence in Cove to grow in the	omores and juni ey's 7 Habits mo	iors. Senior odel. Senio	rs reflect on their development in rs focus on the Leadership Practi	the program ices Inventory
COB	MGT	BA	4970T	Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to	•		epth research on a		oic. This is a the	esis tutorial		
COB	MGT	BA	4980T	Business Administration Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only to		conduct in d	epth research on a		oic. This is a the	esis tutorial		
COB	MGT	ВА	5950	Seminar in Business Administration	SEM	EL	1 to 4	9		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Special topics in business administration.								
COB	MGT	ВА	5950	Seminar in Business Administration	SEM	SE	1 to 4	9		N	G40	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Special topics in business administration.								
COB	MGT	BUSL	2000	Law and Society	LEC	LE	3	0		N	U30 CORRESPOND	0
		ELIGIBLE C COURSE D		A-F REQUISITE: Not COB e Conceptual approach to origin, nature, structure international, and environmental law, as well as		ocedures of la					administrative, criminal, tort, cont	ractual,
COB	MGT	BUSL	2550	Corporate Responsibility in a Legal Environment	LEC	LE	3	0		N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITE: COB only a Conceptual approach to origin, nature, structure criminal, tort, product liability, contractual, international contractual international contractual	e, functions, and pro	ocedures of I						inistrative,
СОВ	MGT	BUSL	2900	Special Topics in Business Law	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C	GRADES:	A-F, CR REQUISITE: Specific course content will vary with offering.								
СОВ	MGT	BUSL	2900	Special Topics in Business Law	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
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SORTED BY College, Department/School, Prefix

					SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	BUSL	3400	Law of Food		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:										
		COURSE DESC		This course covers the law regulati many other aspects of U.S. food re criminal liability for defective produissues involved in the regulation of the facts of a novel situation.	egulation. Topics cts, inspections,	covered include importation and	the regulation,	on of labeling, adve and food disparag	ertising, food jement laws.	additives, dieta The course is d	ry supplem esigned to	ents, geneti give studen	c modification, HACC ts a better understand	P, civil and ling of the
COB	MGT	BUSL	3570	Law of Corporate Governance, C Related Topics	Commerce &	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Legal aspects of corporate governa		BUSL 2000 and regulation, antitro		le instruments, sed	cured transac	tions, bankrupt	cy, other in	terests in pr	operty and related top	pics.
COB	MGT	BUSL ELIGIBLE GRA	3780	Legal Aspects of Entrepreneurs A-F REQUISITE:	hip	LEC	LE	3	0		N	U30		0
		COURSE DESC		The course is designed for student concepts that are an integral part of a new company, throughout the life property in knowledge-based industrent venture capital, financial services a	of decision makir e-cycle of the firr stries. The cours	ng from the time in including devel e should have pa	an entrepren	eur conceives, sta kit strategies for th	rts to build ar at company.	nd obtains finan Particular emph	cing from vasis is place	enture capit	talists and other fundir mizing the value of int	ng sources for ellectual
COB	MGT	BUSL ELIGIBLE GRA	3850	International Business Law A-F REQUISITE:	l 0-	LEC	LE	3	0		N	U30		0
		COURSE DESC		Examines the laws, organizations, economy and upon the special lega										a global
COB	MGT	BUSL	3910	Internship		INT	IN	3	0		1	U30		0
		ELIGIBLE GRA COURSE DESC		CR, PR, F REQUISITE: Internship experience that provides sophomore year.		quired and 2.5 G or participation in		activities of a busir	ness concern	for at least four	consecutiv	ve weeks. In	tended for experience	following the
COB	MGT		4650	Law of Sports		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Regulations of amateur athletics, p antitrust aspects of sports activities		of sports activitie	s, legal relat	ionships in profess	sional sports,	enforcement of	profession	nal sports co	ntract, liability for injur	ries, and
COB	MGT	BUSL ELIGIBLE GRA COURSE DESC		Seminar A-F, CR, PR REQUISITE: Selected topics of current interest i	BUSL 2550	SEM	SE	3	6		N	U30		0
СОВ	MGT	BUSL	4 900	Special Topics in Business Law		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Specific course content will vary wi	ith offering.									
COB	MGT	BUSL	4900	Special Topics in Business Law	•	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Specific course content will vary wi	th offering.									
COB	MGT	BUSL	4930	Independent Research	_	IND	IS	1 to 3	3		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE: Research in selected fields of busin	Written propos ness law under o		y member.							
COB	MGT		5000	Law and Society		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Conceptual approach to origin, natinternational, and environmental la				w, with study of et	thics and intro	oduction to cons	stitutional, a	administrativ	re, criminal, tort, contra	actual,
COB	MGT		5400	Law of Food		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: This course covers the law regulati many other aspects of U.S. food re criminal liability for defective produissues involved in the regulation of the facts of a povel situation	egulation. Topics cts, inspections,	covered include importation and	the regulation,	on of labeling, adve and food disparag	ertising, food jement laws.	additives, dieta The course is d	ry supplem esigned to	ents, geneti give studen	c modification, HACC ts a better understand	P, civil and ling of the

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the facts of a novel situation.

					SORTED B	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	BUSL	5570	Law of Corporate Governance, Related Topics		LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:	BUSL 5000									_!
000	MOT	COURSE D		Legal aspects of corporate govern	nance, securities	•				tions, bankrupti	•		operty, and related to	
COB	MGT	BUSL	5650	Law of Sports		LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Regulations of amateur athletics, activities, liability for injuries in spo		of sports activitie	es, legal rela	tionships in profess	sional sports,	enforcement of	profession	nal sports co	ntracts, antitrust aspe	cts of sports
СОВ	MGT	BUSL	5950	Seminar in Business Law		SEM	EL	1 to 4	9		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Special topics seminar for busines	ss law.									
COB	MGT	BUSL	5950	Seminar in Business Law		SEM	SE	1 to 4	9		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Special topics seminar for busines	ss law.									
COB	MGT	MBA	6110	MBA Core I		LEC	LE	12	24		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Business-related subjects delivere team from other 600-level busines		mat. Consists of			s in accountin	g, statistics, ma	arketing, ar	nd economic	s. Units may be adde	d by the faculty
СОВ	MGT	MBA	6120	MBA Core II		LEC	LE	13	26		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:	MBA 6110									-
		COURSE D		Modular content of business-relat business courses based on current	ed subjects. Con									ther 600-level
COB	MGT	MBA	6130	MBA Core III		LEC	LE	13	26		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Modular content of business-relat international business. Units may 13 credit hours of business modul	be added from o									
СОВ	MGT	MBA	6300	Building & Developing Custome Relationships	er	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The course addresses topics relations interpersonal communications, nequalifying prospects. Role-plays a such as ethics and negotiation.	gotiations, creati	ing value and pro	duct solution	ns, presentation, as	sking question	ıs, active listeni	ng, determ	ining custon	ner needs, and identif	ying &
COB	MGT	MBA	6310	Foundations of Accounting		LEC	EL	3	0		Ν	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduction to the basic tenets ar decisions, including internal contro course.		accounting system								
COB	MGT	MBA	6310	Foundations of Accounting		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Introduction to the basic tenets an decisions, including internal contro course.		accounting system								
COB	MGT	MBA	6315	Accounting for Executives		LEC	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Critical analysis and application o an organization, and understandir	f accounting prin	MBA program	ng on those	principles to maxin	nize value cre	ation. Bridging	accounting	and financi	al disciplines with stra	tegic focus of
СОВ	MGT	MBA	6315	Accounting for Executives	ig the external ic	LEC	LE	3	0		N	G40		0
СОВ	WOT	ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUISITE: Critical analysis and application or		MBA program ciples, and buildi	ng on those	principles to maxin		ation. Bridging			al disciplines with stra	
				an organization, and understandir	•		•	•						
COB	MGT	MBA	6320	Data Analysis for Decision Mak	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Provides a basic understanding o variation during problem solving.		e of the elementa				improve their a	bility to "thi	nk statistica	lly;" identifying and ex	ploiting

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj (Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	MBA 6	6320	Data Analysis for Decision Making	g	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD			Admission to N									
		COURSE DESC	:	Provides a basic understanding of the variation during problem solving.						improve their al	oility to "thi	ink statistica	lly;" identifying and ex	ploiting
COB	MGT	MBA 6	6325	Prescriptive Analytics		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD			Admission to N									
		COURSE DESC		Provides an introduction to analytics by and culminating in the commitme research as well as more recently do	nt of managem	ent to decisive a	action based	on the insights dev	eloped. Em	oloys technique	s from the	classical dis	ciplines of statistics a	
СОВ	MGT	MBA 6	6325	Prescriptive Analytics	eveloped metric	LEC	LE	3	0	s, digital dashb	N	G40	tical processing.	0
		ELIGIBLE GRAD			Admission to N	/IBA program		-	-					-
		COURSE DESC	:	Provides an introduction to analytics by and culminating in the commitme	s, which can be ent of managem	characterized as ent to decisive a	action based	on the insights dev	eloped. Em	oloys technique	s from the	classical dis	ciplines of statistics a	
				research as well as more recently de	eveloped methor	•	•	•	•	s, digital dashb			tical processing.	_
COB	MGT		6330	Financial Markets		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: lintroduces macroeconomic issues a	Admission to N		se to underet	and and adapt to	An overview i	s provided of th	a etructura	and function	uning of financial mark	ete Aleo
		COUNCE DESC	•	addressed: how to frame economic					AII OVEIVIEW I	3 provided or th	e structure	and function	ining of infancial mark	ets. Also
COB	MGT	MBA 6	6330	Financial Markets		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR REQUISITE:	Admission to N	/IBA program								
		COURSE DESC	:	lintroduces macroeconomic issues a addressed: how to frame economic					An overview i	s provided of th	e structure	e and functio	ning of financial mark	ets. Also
COB	MGT		6335	Managerial Finance		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, CR, PR REQUISITE: Managerial Finance is an integrated concepts, risk and return, time value		accounting and			cial functions	of business. Ti	ne course o	covers finan	cial analysis, basic inv	vesting
СОВ	MGT	мва е	6335	Managerial Finance	or money, cap	LEC	LE	genng. 3	0		N	G40		0
СОВ	IVIOT	ELIGIBLE GRAD			Admission to N		LL	3	U		14	040		U
		COURSE DESC		Managerial Finance is an integrated concepts, risk and return, time value	application of	accounting and			cial functions	of business. TI	ne course o	covers finan	cial analysis, basic inv	vesting
COB	MGT	MBA 6	6340	Organizational Behavior and Hum	nan Resource	LEC	EL	3	0		N	G40		0
		ELIQIDI E ODAD		Management		40.4								
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: A strategic and analytical approach	Admission to N		s involving int	eractions among i	ndividuale di	roune and organ	nizational e	etructure Inc	dudes an exploration (of the design
		COUNCE DESC	•	and implementation of management										
COB	MGT	MBA 6	6340	Organizational Behavior and Hum			LE	3	0		N	G40	J	0
				Management										
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: A strategic and analytical approach	Admission to N		s involving int	eractions among i	ndividuale di	roune and organ	nizational e	etructure Inc	dudes an exploration (of the design
		COUNCE DESC	•	and implementation of management										
СОВ	MGT	MBA 6	6345	Financial Markets and Institutions	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:	Admission to N	/IBA program								
		COURSE DESC	:	This course provides students with a Concepts related to banking, equity	a basic knowled markets, fixed	dge of the conce income markets	pts, problems , derivative m	s, and applications arkets, and foreigr	of financial on exchange n	lecision making narkets are emp	as it relate hasized.	es to financia	al markets and institut	ions.
COB	MGT		6345	Financial Markets and Institutions	5	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD		This course provides students with a		dge of the conce						es to financia	al markets and institut	ons.
				Concepts related to banking, equity					•	narkets are emp				
COB	MGT	MBA 6	6350	Strategic Marketing and Supply C Management	naın	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD	DES:		Admission to N	/IBA program								
		COURSE DESC		Reviews basic marketing principles,			marketing co	ncepts and strateg	y, and cover	s strategic issu	es in marke	eting and su	pply chain manageme	ent.
COB	MGT		6350	Strategic Marketing and Supply C Management		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F, CR, PR REQUISITE: Reviews basic marketing principles,	Admission to Nexplains the lin		marketing co	ncepts and strateg	y, and cover	s strategic issu	es in marke	eting and su	pply chain manageme	ent.

				SORTED BY Col	lege, Depar	tment/Sch	ool, Prefix						
College	Dept	Subj Ca	t # Title	Cor		nstr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MBA 63	55 Investments	LEC	С Е	L :	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Covers the principles used by inverselationship between investment rinvestor and market behavior.	isks and returns, portfol	aluate various lio theory, portf	folio perform	nance evaluation, a	analysis an			ne main foc		ks), and
COB	MGT	MBA 63	55 Investments	LEC	C LI	E :	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Covers the principles used by inverselationship between investment rinvestor and market behavior.	isks and returns, portfol	aluate various lio theory, portf	folio perform	nance evaluation, a	analysis an		ecurities (th	ne main foc		ks), and
COB	MGT	MBA 63	3	LEC	C E	iL ;	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Provides a broad view of MIS by in individuals, organizations and bus rather than technical aspects of in	siness in general. lintend formation systems.	al and technica ded to provide	the student	with an introduction	on to inform		oriented to	ward fundai		concepts
COB	MGT	MBA 63	Strategic Use of Information	LEC	C LI	E ;	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Provides a broad view of MIS by in individuals, organizations and bus rather than technical aspects of in	siness in general. lintend	al and technica								
COB	MGT	MBA 63	65 Advanced Corporate Finance	LEC	C E	L :	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	The course provides students with term and short-term financing, risk This course combines real-world e be able to address key company s maximize shareholder wealth.	k management at the fire examples from the Wall specific questions about	ng of corporate m level, and so Street Journal t the firm¿s str	ome special I and recent ategy and al	topics. The cours academic articles bility to fund its op	se provides with the fin erations, w	students with the ancial manager	ne skills ne ment strate e time mana	cessary for gies outline aging and ir	a career in financial med in the text. In short,	nanagement. students will agement to
COB	MGT	MBA 63	Advanced Corporate Finance	LEC	C LI	E :	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	The course provides students with term and short-term financing, risk This course combines real-world e be able to address key company s maximize shareholder wealth.	c management at the fire examples from the Wall specific questions about	ng of corporate m level, and so Street Journal t the firm¿s str	ome special I and recent ategy and al	topics. The cours academic articles bility to fund its op	se provides with the fin erations, w	students with the ancial manager	ne skills ne ment strate e time mana	cessary for gies outline aging and ir	a career in financial m d in the text. In short,	nanagement. students will agement to
COB	MGT	MBA 63		LEC	_	iL :	3	0		N	G40		0
		ELIGIBLE GRADE		Admission to MBA pr			I di						
000		COURSE DESC:	Covers many of the key concepts	·	•				s faced by firms		0.40		
COB	MGT	MBA 63		LEC		E ;	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Covers many of the key concepts	Admission to MBA pr and tools of operations	management		ly these to many o	of the issue	s faced by firms	today.			
COB	MGT	MBA 63	30 Strategy	LEC	C LI	E :	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Students are asked to view organi its context, and setting an effective	Admission to MBA pr izations from the perspe e overall direction for it.	ective of the to	p managem	ent team. In partic	cular, the co	ourse will addre	ss approac	hes to asse	essing the organization	ո, analyzing
COB	MGT	MBA 63	90 Predictive Analytics	DIS	S D) ;	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, PR REQUISITE: Predictive analytics encompasses discover and apply relationships for introduced to concepts related to conder to conduct an analysis of co predictive models can improve but	ound within historic data constructing, testing, an intinuous, classification,	and machine le asets in order t ad applying qua	earning techr to make pred antitative mo	dictions about the odels in various bu	future or ot siness setti	nerwise unknov ngs. From this	vn events. I perspective	In this hand e, students	s-on course, students will utilize major softwa	will be are tools in

SORTED BY College, Department/School, Prefix Instr

					SORTED BY	Y College, De _l		school, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MBA	6390	Predictive Analytics		DIS	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Predictive analytics encompasses a discover and apply relationships four introduced to concepts related to corder to conduct an analysis of continuity predictive models can improve busin	variety of statis nd within histor nstructing, testi nuous, classific	ic datasets in ord ng, and applying	ne learning te der to make p quantitative	oredictions about the models in various I	ne future or o business set	therwise unknown this	wn events. perspectiv	In this hand e, students	ds-on course, students will utilize major softw	will be are tools in
COB	MGT	MBA	6390	Predictive Analytics		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: // Predictive analytics encompasses a viscover and apply relationships four introduced to concepts related to corder to conduct an analysis of contit predictive models can improve busin	variety of statis nd within histor nstructing, testi nuous, classific	ic datasets in ord ng, and applying	ne learning te der to make p quantitative	redictions about the models in various l	ne future or o business set	therwise unknownthings. From this	wn events. perspectiv	In this hand e, students	ds-on course, students will utilize major softw	will be are tools in
COB	MGT	MBA	6390	Predictive Analytics		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	DESC:	Predictive analytics encompasses a discover and apply relationships four introduced to concepts related to cororder to conduct an analysis of continuous predictive models can improve busin	variety of statis nd within histor nstructing, testi nuous, classific ess.	ic datasets in ording, and applying cation, and cluste	ne learning te der to make p quantitative ering models.	predictions about the models in various l Upon completion of	ne future or o business set of this course	therwise unknow tings. From this	wn events. perspectiv gain insigh	In this hand re, students t of how mo	ds-on course, students will utilize major softw	will be are tools in nd how
COB	MGT	MBA	6395	Data Management, Business Intell Analytics	igence, &	DIS	DI	3	0		N	G40		0
		ELIGIBLE (COURSE D	DESC:	A-F, PR REQUISITE: // This course provides a broad overvie governance strategies, data mining a implement and leverage business int	ew of business and other busin elligence syste	ness/data analytic ems and strategic	data manage cs techniques es in a manag	s. Our primary emp gement role.	hasis will be		erial persp	ective;, for		design,
COB	MGT	MBA	6395	Data Management, Business Intell	igence, &	DIS	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		Analytics A-F, PR REQUISITE: This course provides a broad overvie governance strategies, data mining a implement and leverage business int	ew of business and other busin	intelligence and less/data analytic	data manage cs techniques	s. Our primary emp						
COB	MGT	MBA	6395	Data Management, Business Intell	igence, &	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		Analytics A-F, PR REQUISITE: This course provides a broad overvie governance strategies, data mining a implement and leverage business int	ew of business and other busin	intelligence and ness/data analytic	data manage cs techniques	s. Our primary emp						
COB	MGT	MBA	6395	Data Management, Business Intell	igence, &	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		Analytics A-F, PR REQUISITE: This course provides a broad overvie governance strategies, data mining a implement and leverage business int	ew of business and other busin	ess/data analytic	data manage	s. Our primary emp						
COB	MGT	MBA	6400	Sales Leadership		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The course gives students a complet course deals with discussing the sale important decisions such as recruitin simulation are employed so that stud	es function and g, hiring, traini	l its relationship on the lits relationship on the lits relationship of the lits relationship on the lits relationship of	with a firm's r g salespeopled frameworks	narketing program, e, and implementin s in their own decis	, crafting a sa ng a sales pr	ales strategy, ar ogram. Cases b	nd setting s	ales objecti	ives. It also focuses or	performing
COB	MGT	MBA	6420	Programming for Analytics		LEC	LE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: In this course, students learn prograr solutions that are commonly used in		ts that are used v								

creating solutions to solve business problems.

						SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	MBA	6425	Leadership and	d Change Manag	ement	SEM	EL	3	0		N	G40		0
		ELIGIBLE (A-F. PR	REQUISITE:		MBA program								
		COURSE						anizational cl	hange processes.	. The goal of th	ne course is to	orovide stu	dents with a	constructive and refl	ective sense of
				the challenges p	oosed by organiza	tional change, a	as well as tools an	d approache	s for coping with	(and adapting	to) the ongoing	pressures	that inspire	the need for change.	i
COB	MGT	MBA	6425	Leadership and	d Change Manage	ement	SEM	SE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:	Admission to	MBA program								
		COURSE D	DESC:											constructive and refl	
				the challenges p	oosed by organiza	tional change, a			s for coping with	(and adapting	to) the ongoing	pressures	•	the need for change.	•
COB	MGT	MBA	6500	Sales Analytics	S		LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	DESC:	builds skills in the acquisition and Students use date	ne areas of strateg retention metrics,	ic account iden sales forecastin re to make dec	tification/selection g and opportunity isions about impo	, calculating managemer	customer-centric nt, performance a	metrics such a nalysis, sales	as customer life resource alloca	time value tion, and a	(CLV), custo nalyzing and	interface. Specifically omer risk analysis, cu d evaluating sales ter ituations are also em	ustomer ritories.
COB	MGT	MBA	6525	Ethics in the G	lobal Environme	nt	SEM	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F. PR	REQUISITE:	Admission to	MBA program								
		COURSE		Provides studen frameworks are	nts with an introduc	ction to key con ne strengths and	cepts related to be d weaknesses of t	hese framew						nment. Important dec ployed so that studer	
COB	MGT	MBA	6525	Ethics in the G	lobal Environme	nt	SEM	SE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:	Admission to	MBA program								
		COURSE		Provides studen frameworks are	nts with an introduc	ction to key con ne strengths and	cepts related to be d weaknesses of t	hese framew						nment. Important ded ployed so that studer	
COB	MGT	MBA	6900	Special Topics	in Business		LEC	EL	1 to 3	12		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR Special topics o	REQUISITE: r projects.	Admission to	MBA program								
COB	MGT	MBA	6900	Special Topics	in Business		LEC	LE	1 to 3	12		N	G40		0
		ELIGIBLE (A-F, CR, PR Special topics o	REQUISITE: r proiects.	Admission to	MBA program								
COB	MGT	MBA	6910	MBA Core IV			INT	IN	6	12		N	G40		0
		ELIGIBLE (A-F. CR. PR	REQUISITE:	MBA 6130									
		COURSE		Modular content		ed subjects. Co		of internation	al business, inclu	ding a study al	broad experien	ce. Units m	nay be subst	ituted or added from	other 600-level
COB	MGT	MBA	6910	MBA Core IV			LEC	LE	6	12		N	G40		0
		ELIGIBLE (GRADES:	A-F. CR. PR	REQUISITE:	MBA 6130									
		COURSE D			t of business-relate es based on currer	ed subjects. Co		of internation	al business, inclu	ding a study al	broad experiend	ce. Units m	nay be subst	ituted or added from	other 600-level
COB	MGT	MBA	6911	Internship			INT	IN	1 to 3	12		N	G40		0
		ELIGIBLE (A-F, CR, PR Internship	REQUISITE:	Admission to	MBA program								
СОВ	MGT	MBA	6912	Applied Busine	ess Experience		FLD	FE	1 to 3	6		N	G40		0
002		ELIGIBLE (A-F. CR. PR	REQUISITE:	Admission to	MBA program	. –		Ü			0.0		ŭ
		COURSE		Students will ap		aterial from the	MBA program to				ce. Students w	ill define a	business pro	oblem to address, as	sess the
COB	MGT	MBA	6920	MBA Experient			LEC	LE	1 to 12	12		N	G40		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:	Admission to	MBA program					••	.		ŭ
		COURSE		Applied learning		ich students co	nsult with various		ations. Students	set appropriate	e project scope,	identify bu	usiness prob	lems to address, ana	lyze the
COB	MGT	MBA	6920	MBA Experient			PRA	PR	1 to 12	12		N	G40		0
		ELIGIBLE (A-F. CR. PR	REQUISITE:	Admission to	MBA program		· ·-				0		-
		COURSE D		Applied learning		ich students co	nsult with various		ations. Students	set appropriate	e project scope,	identify bu	usiness prob	lems to address, ana	lyze the

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					SORTED BY	Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОВ	MGT	MBA	6930	Graduate Readings Course		IND	EL	1 to 3	12		N	G40	0
		ELIGIBLE (_	Admission to M								
СОВ	MGT	MBA	6930	Graduate Readings Course	juluarioo or a la	IND	IS	1 to 3	12		N	G40	0
002		ELIGIBLE (GRADES:	_	Admission to Mulidance of a fac	/IBA program	.0	. 10 0				0.0	· ·
СОВ	MGT	MBA	6931	Independent Study		IND	EL	1 to 3	12		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special project(s) pursued independ	Admission to Mently by the stu								
COB	MGT	MBA	6931	Independent Study		IND	IS	1 to 3	12		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special project(s) pursued independ	Admission to Mently by the stu	1 - 3							
COB	MGT	MGT	1400	Copeland Scholars: Leadership D	evelopment	SEM	SE	1 to 2	4		1	U10	0
		ELIGIBLE (Permission req								
		COURSE D	DESC:	Academic component of the Copela activities, mentoring, and directed re						and Scholarship	will partic	pate in a series of professiona	I development
COB	MGT	MGT	1900	Special Topics in Management &	Strategic	SEM	EL	1 to 3	3		N	U30	0
		ELIGIBLE (Leadership A-F, CR, PR REQUISITE: Freshman level seminar or worksho	p in special topi	ics of Managem	ent & Strateg	ic Leadership.					
COB	MGT	MGT	1900	Special Topics in Management &	Strategic	SEM	SE	1 to 3	3		N	U30	0
		ELIGIBLE (Leadership A-F, CR, PR REQUISITE: Freshman level seminar or worksho	n in angolal tan	ion of Managam	ont 9 Stratog	io Londorobio					
СОВ	MGT	MGT	2000	Introduction to Management	p in special topi	LEC	I F	3	0	2SS	N	U30	0
СОВ	WGT	ELIGIBLE (Not COB excer			soph or Jr or Sr) a	-				O
		COURSE		Understanding of and practice in sol									ciplines.
СОВ	MGT	MGT	2100	Introduction to Management and	Organization	LEC	LE	3	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE:	COB and (ENG	3 1510 or 1610)							
		COURSE D	DESC:	Objective is to expose students to the that underlie the practice of manage will examine the roles and responsible management as it is used in contem	ment. The goa	al is to introduce gers and the skill	students to th	ne fundamental co	ncepts and th	neories of mana	igement as	they are applied in organization	onal life. Students
COB	MGT	MGT	2590	Strategic Leadership Onboarding		LEC	EL	3	0		N	U30	50
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course enables students to pre- objectives. This class exposes stud	pare themselve	s to become lea	ders and to e		of personal le			hin the context of strategic org	anizational
СОВ	MGT	MGT	2590	Strategic Leadership Onboarding		LEC	LE	3	0	ана ехрепено	N.	U30	50
OOD	WOT	ELIGIBLE (after the following	· MGT 4590		.,	200	00
		COURSE		This course enables students to pre objectives. This class exposes stud	pare themselve	s to become lea	ders and to e	mbark on a path	of personal le			hin the context of strategic organization	anizational
COB	MGT	MGT	2640	Managing Intercultural Effectivene	ess in	LEC	EL	3	0	2CP	N	U30	0
		E. 10151 E.	20.4050	Organizations									
		ELIGIBLE (COURSE D		A-F REQUISITE: This course provides a comprehens team, and organizational dynamics, success.									
СОВ	MGT	MGT	2640	Managing Intercultural Effectivene	ess in	LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE (Organizations A-F REQUISITE:									
		COURSE D	DESC:	This course provides a comprehens team, and organizational dynamics,									

success.

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						SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	2900	Special Topics	in Management		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR	REQUISITE: content will vary v										
СОВ	MGT	MGT	2900	•	in Management	•	LEC	LE	1 to 15	999		Ν	U30		0
		ELIGIBLE (GRADES:	A-F, CR	REQUISITE: content will vary v										
СОВ	MGT	MGT	2910	Internship	,	.	INT	IN	1	0		ı	U30		0
		ELIGIBLE (CR, PR, F	REQUISITE:		quired and 2.5 G		ions and procedu	res. Intended	for experience	s following		n vear.	
СОВ	MGT	MGT	3000	Principles of O	•		LEC	LE	3	0		N	U30	,	0
		ELIGIBLE (COURSE I		A-F Not open to Fr.,	REQUISITE: Soph., or BBA St	tudents. Examine	s how operation	s manageme		duct or service	e with higher qu	uality and a		st than competition. Eng, material and inver	
СОВ	MGT	MGT	3050	Applied Manag	ement and Supe	ervision	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I				Not COB majo niques to first line s g performance, ar	supervision and			opics include	managerial pla	nning, orga	nizing and d	elegating work, leadir	ng, decision-
COB	MGT	MGT	3050	Applied Manag	ement and Supe	ervision	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D					supervision and			opics include	managerial pla	nning, orga	nizing and d	elegating work, leadir	ng, decision-
COB	MGT	MGT	3100J	•	gal, and Ethical F	• •	LEC	EL	3	0	1J	N	U10		75
		ELIGIBLE (COURSE I		impact, discrimin	ole of organization nation, consumeri		ety. A wide range lfety, worker righ	e of social an ts, and the in	d legal issues will					ments, including: envi	
COB	MGT	MGT	3100J		gal, and Ethical F	Responsibilities	LEC	LE	3	0	1J	N	U10		75
		ELIGIBLE (CDADES:	of Business A-F	REQUISITE:	DUII 1200 one	d (MGT 2000 or :	2100) and (1	r or Cr)						
		COURSE I		Considers the ro impact, discrimin	ole of organization nation, consumeri	ns in modern socie	ety. A wide range lety, worker righ	e of social and the in	d legal issues will					ments, including: envi bout issues from vario	
COB	MGT	MGT	3200	Operations Ma	nagement		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		can provide a pi	oduct or service	erations provides a of higher quality in	an organization on less time and a	with the capa t less cost th		successfully ir n. Emphasis c	n the global ma on conceptual ເ	ırketplace. \ ınderstandi	ng of the ope	operations managemerations function and	
СОВ	MGT	MGT	3250	Project Manage	ement		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	past experience unique approact	. These are "one- n to management	offs" or Projects.	Projects are maj on. It is important	or undertakir to understar	igs that have a de	fined life time the technique	(i.e. limited du es and concept	ration) and s used for s	a specific ou successful pr	peat things we have outcome. As such, they roject management. I tools and concepts o	/ require a This course
СОВ	MGT	MGT	3270X	•	pply Chain Man	agement	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F		MGT 3000 or 3	3200								
		COURSE I		an organization' dynamics are ke solving approac	elevant to any ma s supply chain, th ey focus of this co hes that help sup	nager, whether in lat are directly rela lurse. Among the ply chain and logi	a service organ ated to producing issues discusse stics professiona	g and deliveri d are the stra als make bett	ng its products or ategic role of a sup	services, and pply chain, ke contribute to the	d its sustainabili y strategic driv he long run sus	ity over the ers of suppl stainability o	long run. M by chain perfort the organized	s and issues involved anaging resources ar ormance and commo zation and its supply of Supply Chain	nd supply chain in problem-

include supply chain design, planning, and operation, facilities, inventory, transportation, information management, and coordination in a Sustainable Supply Chain.

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No. Column Colu						SORTED	BY College, De		School, Prefix						
Second S	College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Recolumn Recolumn	СОВ	MGT	MGT	3300	Human Resource Manager	nent	LEC	LE	3	0		N	U30		0
Survey of human resource masagement perclaice in areas of human resource planting, recruitment, selections, raining and development, performance appreiatal, compositionally considerable in ordinary of deciding in particular and staff resourcemblishies in ordinary of the properties of the properti			FLIGIBLE (GRADES:			or 2100								
Column								an resource	olanning, recruitme	ent. selection.	training and de	velopment	t. performano	ce appraisal, compens	sation.
REQUISITE COURS DESCRIPTION Cours Co			000.102.2												Jano.,
Part	СОВ	MGT	MGT	3400	Organizational Behavior		LEC	LE	3	0		N	U30		0
## Part			ELIGIBLE (GRADES:	A-F REQUISI	TE: Jr or Sr									
			COURSE D	DESC:								vorkplace,	and in conte	ext of cultural diversity	, globalization,
COURSE DESC. Teams as in increasingly used in business to lacked more challenging is sused in terquire a diverse set of skills. Strong teams require capable leadership, attention to process, incovative and teams are trained in how to effectively create, build, and manage teams. This course locuses on learning and best practices in team formation, working on a team, and leading teams. The course feating and the process are trained in how to effectively create, build, and manage teams. This course locuses on leadership and best practices in team formation, working on a team, and leading teams. The course feating in the work of the process of training teams are trained in how to effectively create, build, and manage teams. This course excess, such learning are desired, such as the process of training teams are trained in how to effectively create, build, and manage teams. This course each students to first the process. Course of the course of the process of the proc	СОВ	MGT	MGT	3410	Managing High Performan	ce Teams	LEC	LE	3	0		N	U30		50
			ELIGIBLE (GRADES:	A-F REQUISI	TE: MGT 2000 c	or 2100								
A			COURSE D	DESC:											
Cols															
MGT MGT															
MGT							iscussion, cases, a	ction learnin	g exercises, and te	eam projects	as a platform to	dissect co	mmon team	issues, and the strate	egies and
Figure F	СОВ	MGT	MGT	3435		allorigoo.	LEC	LE	3	0		N	U30		0
COURSE DESC: Since Description Since Description Since Description D					•	TE: MGT 2590									
No. No.							the perspective, sk	ills, and tech	niques to put strat	egic leadersh	ip into practice.	. It draws o	n the broad	concepts of strategic	leadership of
COB MGT MGT Substitution MGT Substitution MGT Substitution MGT Substitution MGT Substitution MGT MGT Substitution MGT															
Corp. MGT MGT 3450 Entrepreneural Leadership LEC EL 3 0 N U30 0 0 0 0 0 0 0 0 0															
REQUISITE: Joing Signature Joing Signature Requisite: Joing Signature Joing Signature Requisite: Joing Signature Joing Signature Requisite: Joing Signature Joing Signature Requisite: Joing Signature Joing Signature Requisite: Joing Signature Joing Signature Requisite: Joing Signature Joing Sig									Learning will occur	through lecti	ıres, readings,	case studie	es, video cas	ses, self-assessments	, and deep
COURSE DESC: Students will be exposed to the concepts and theories about leadership at the individual level and will have an opportunity to build and enhance their leadership pkills. AF REQUISITE: Jr or Sr Students will be exposed to the concepts and theories about leadership at the individual level and will have an opportunity to build and enhance their leadership skills. AF REQUISITE: Jr or Sr Students will be exposed to the concepts and theories about leadership at the individual level and will have an opportunity to build and enhance their leadership skills. AF REQUISITE: Jr or Sr ELIGIBLE GRADES: COURSE DESC: Macro-organizational Effectiveness & LEC & LE & 3 & 0 & N & U30 & 0 ELIGIBLE GRADES: COURSE DESC: Macro-organizational strategies, structures, and culture. COB MGT 3550 Creativity and Innovation Management & LEC & EL & 3 & 0 & N & U30 & 0 Creativity and Innovation Management practices that enhance or suppress creativity, the relationship between creativity and innovation process. Students will explore personal creativity, and innovation the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, the relationship between creativity and innovation process. Students will explore personal creativity, and innovation in business with a particular focus on the management of the innovation process of innovation in a business setting. COB MGT MGT 3600 Introduction to International Business LEC LE 3 0 2CP N U30 0 0 ELIGIBLE GRADES: COURSE DESC: Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process of innovation in a business setting. COB MGT MGT 3600 Introduction to International Business LEC LE 3 0 2CP N U30 0 0 AF REQUISITE: COB or IB Certificate and (SOPH or SR) ELIGIBLE GRADES: C	COB	MGT	MGT	3450	Entrepreneurial Leadershi	o ´	LEC	EL	3	0		N	U30		0
MGT			ELIGIBLE (GRADES:	A-F REQUISI	TE: Jr or Sr									
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	DESC:	Students will be exposed to	the concepts and the	eories about leader	rship at the i	ndividual level and	will have an	opportunity to b	uild and er	hance their	leadership skills.	
COB MGT GURSE DESC: Students will be exposed to the concepts and theories about leadership at the individual level and will have an opportunity to build and enhance their leadership skills. Theories of Organizational Effectivenes	COB	MGT	MGT	3450	Entrepreneurial Leadershi	9	LEC	LE	3	0		N	U30		0
MGT 3500 SELICIBLE GRADES: COURSE DESC: A-F REQUISITE: Jor of Str.			ELIGIBLE (GRADES:	A-F REQUISI	TE: Jr or Sr									
ELIGIBLE GRADES: COURSE DESC: C					·	•					opportunity to b			leadership skills.	
COURSE DESC: Macro-organizational view emphasizing organizational theory. Concentrates on interaction among organization, its environment and its members, and the importance of fit among organizational strategies, structures, and cultures. COB MGT 3550 Creativity and Innovation Management LEC EL 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Examination of the role of creativity; and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT MGT 3550 ELIGIBLE GRADES: COURSE DESC: Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT MGT 3600 ELIGIBLE GRADES: COURSE DESC: COURSE DE	COB	MGT	MGT	3500		Effectiveness	LEC	LE	3	0		N	U30		0
organizational strategies, structures, and culture. COB MGT MGT 3550 ELIGIBLE GRADES: COURSE DESC: COURSE D															
COB MGT 3550 Creativity and Innovation Management LEC EL 3 0 N U30 0 AF REQUISITE: Soph or Jr or Sr Examination of the role of creativity: and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. AF REQUISITE: Soph or Jr or Sr Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation, and the process of innovation in a business setting. AF REQUISITE: Soph or Jr or Sr Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT MGT 3600 Introduction to International Business LEC LE 3 0 2CP N U30 0 Introduction to International Business LEC LE 3 0 2CP N U30 0 COB ELIGIBLE GRADES: COURSE DESC: An introductory course to the study of the special terms, concepts, and institutions associated with the environment in which multinational companies emerge, the nature and scope of the repeations, and their economic, political and social impact. COB MGT MGT 3650 International Market Assessment and Entry LEC LE 3 0 N N U30 0 ELIGIBLE GRADES: COURSE DESC: Examination of concepts, frameworks and tools for assessing international market opportunities and for selecting and implementing appropriate means of international market entry. COB MGT AF REQUISITE: Not COB except BS 8123			COURSE D	DESC:				centrates on	interaction among	organization	, its environmer	nt and its m	nembers, and	d the importance of fit	among
ELIGIBLE GRADES: COURSE DESC: Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT MGT 3550 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: MGT MGT 3600 Introduction to International Business LEC LE 3 0 N U30 0 A-F REQUISITE: Soph or Jr or Sr Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT MGT 3600 Introduction to International Business LEC LE 3 0 2CP N U30 0 COB OF IN U30 0 A-F REQUISITE: COB or IB Certificate and (SOPH or JR or SR) A-F REQUISITE: COB or IB Certificate and (SOPH or JR or SR) A-F REQUISITE: COB or IB Certificate and (SOPH or JR or SR) COB MGT MGT 3650 International Market Assessment and Entry LEC LE 3 0 N U30 0 COB SECURITY STATES STATE	COR	MOT	мот	2550	0 ,	,		г	2	0		N	1120		0
COURSE DESC: Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT 3550 Creativity and Innovation Management business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT 3600 Introduction to International Business LEC LE 3 0 2CP N U30 0 ELIGIBLE GRADES: COURSE DESC: An introductory course to the study of the special terms, concepts, and institutions associated with the environment in which multinational companies emerge, the nature and scope of their operations, and their economic, political and social impact. COB MGT 3650 International Market Assessment and Entry LEC LE 3 0 N N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: An introduction to international Market Assessment and Entry LEC LE 3 0 N N U30 0 ELIGIBLE GRADES: COURSE DESC: Examination of the role of creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT 3700 International Market Assessment and Entry LEC LE 3 0 N N U30 0 N U30 0 International Market Assessment and Entry LEC LE 3 0 N N U30 0 ELIGIBLE GRADES: COURSE DESC: Examination of the role of creativity, the relationship between creativity and innovation, and the process. Students will explore personal creativity, the relationship between creativity and innovation, and the process of innovation in a business with a particular focus on the management of the innovation process. Students will explore personal creativity. AF REQUISITE: COB or IB Certificate and (SOPH or JR or SR)	COB	IVIGI						EL	3	U		IN	030		U
management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT SCOURSE DESC: COURSE DESC: C								o portioulor	focus on the man	agament of th	o innovation pr	nanna Stu	donto will ov	nlara naraanal araatiu	it.
COB MGT MGT 3550 Creativity and Innovation Management LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COURS			COURSE L	DEGO.											ity,
ELIGIBLE GRADES: COURSE DESC: REQUISITE: Soph or Jr or Sr Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. COB MGT 3600 Introduction to International Business LEC LE 3 0 2CP N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: COB or IB Certificate and (SOPH or JR or SR) COB MGT 3650 International Market Assessment and Entry LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COB or IB Certificate and (JR or SR) ELIGIBLE GRADES: COURSE DESC: COB or IB Certificate and (JR or SR) ELIGIBLE GRADES: COB or IB Certificate and (JR or SR) Examination of concepts, frameworks and tools for assessing international market opportunities and for selecting and implementing appropriate means of international market entry. COB MGT 3700 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 Introduction to Entrepreneurship LEC LE 3 0 N U30 0	COB	MGT	MGT	3550	0 1	• • • • • • • • • • • • • • • • • • • •	• •		,	,	and the process			miooo oottiing.	0
COURSE DESC: Examination of the role of creativity and innovation in business with a particular focus on the management of the innovation process. Students will explore personal creativity, management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. MGT 3600 Introduction to International Business					•	_									
management practices that enhance or suppress creativity, the relationship between creativity and innovation, and the process of innovation in a business setting. MGT 3600 ELIGIBLE GRADES: COURSE DESC: COURSE DES							-	a particular	focus on the mana	agement of th	e innovation pro	ocess. Stud	dents will exi	plore personal creativ	itv.
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: COB or IB Certificate and (SOPH or JR or SR) An introductory course to the study of the special terms, concepts, and institutions associated with the environment in which multinational companies emerge, the nature and scope of their operations, and their economic, political and social impact. COB MGT MGT 3650 ELIGIBLE GRADES: COURSE DESC: COB or IB Certificate and (SOPH or JR or SR) LEC LE 3 0 N U30 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123															,
COURSE DESC: An introductory course to the study of the special terms, concepts, and institutions associated with the environment in which multinational companies emerge, the nature and scope of their operations, and their economic, political and social impact. COB MGT 3650 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COB or IB Certificate and (JR or SR) Examination of concepts, frameworks and tools for assessing international market opportunities and for selecting and implementing appropriate means of international market entry. COB MGT 3700 ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123	COB	MGT	MGT	3600	Introduction to Internation	al Business	LEC	LE	3	0	2CP	N	U30		0
their operations, and their economic, political and social impact. COB MGT MGT 3650 International Market Assessment and Entry LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Examination of concepts, frameworks and tools for assessing international market opportunities and for selecting and implementing appropriate means of international market entry. COB MGT 3700 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123			ELIGIBLE (GRADES:	A-F REQUISI	TE: COB or IB C	Certificate and (SOF	PH or JR or	SR)						
COB MGT 3650 International Market Assessment and Entry LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Examination of concepts, frameworks and tools for assessing international market opportunities and for selecting and implementing appropriate means of international market entry. COB MGT 3700 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123			COURSE D	DESC:				and institution	ons associated with	the environn	nent in which m	ultinationa	I companies	emerge, the nature a	nd scope of
ELIGIBLE GRADES: A-F REQUISITE: COB or IB Certificate and (JR or SR) COURSE DESC: Examination of concepts, frameworks and tools for assessing international market opportunities and for selecting and implementing appropriate means of international market entry. COB MGT 3700 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123	СОВ	MGT	MGT	3650	•	• •	•	LE	3	0		N	U30		0
COURSE DESC: Examination of concepts, frameworks and tools for assessing international market opportunities and for selecting and implementing appropriate means of international market entry. COB MGT 3700 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123		-				•				-					-
COB MGT MGT 3700 Introduction to Entrepreneurship LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123									ket opportunities ar	nd for selectir	ng and impleme	nting appre	opriate mear	ns of international mai	rket entry.
ELIGIBLE GRADES: A-F REQUISITE: Not COB except BS 8123	COB	MGT	MGT	3700	•		•		• • •		- '	•	•		•
					-	•	cept BS 8123						-		
								naging a ne	w venture. Empha	sis is on how	to manage a ne	ew venture	and operate	e it profitably.	

Because of its comprehensive focus, the course will cover topics studied in several business classes including management, marketing, and finance. Topics examined will include conducting internal company and external environmental analyses, developing effective marketing and cash flow strategies, securing financing, and managing new venture operations. Additional topics will include international business and franchising opportunities, family business issues, innovation, corporate entrepreneurship, and ethical decision-making.

				3 -,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COB	MGT	MGT 3710	Business Plan Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Provides students with an understanding of the ele- presented to financial investors, venture capitalists				ll build a bu	siness plan from	the conce	ept stage thr	ough a final document	that could be
COB	MGT	MGT 3710	Business Plan Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Provides students with an understanding of the ele				ll build a bu	siness plan from	the conce	ept stage thr	ough a final document	that could be
СОВ	MGT	MGT 3720	presented to financial investors, venture capitalists Technology Commercialization	LEC	in starting up	a new venture.	0		N	U30		0
СОВ	IVIOT	ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr	LLO	LL	3	U		IN	030		O
		COURSE DESC:	Develop a student's ability to find, evaluate, and de	evelop raw techni	cal ideas into	commercially viab	le product c	oncepts, and bu	ild those ir	nto business	s propositions.	
COB	MGT	MGT 3730	Entrepreneurial Business Consulting	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (MGT 3550 A	ND MGT 3700) o	r (MGT 3740	and ACCT 3770)						
		COURSE DESC:	During this applied learning experience, students a and context, and make recommendations on how business and other academic concepts to a real-w management skills.	to address a definoral definition of the contraction ned business so addressed	problem. It is inter d are general busine	nded to enha ess skills, su	ance students' a	nalytical s iting, prese	kills while gi	iving them the opportu	nity to apply d team	
COB	MGT	MGT 3730	Entrepreneurial Business Consulting	PRA	PR	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (MGT 3550 Al During this applied learning experience, students a and context, and make recommendations on how business and other academic concepts to a real-w management skills.	are assigned to w to address a defir rorld situation. Als	ork as consuned business so addressed	problem. It is inter	nded to enh	ance students' a	nalytical s	kills while gi entation, clie	ving them the opportu	nity to apply
COB	MGT	MGT 3735	Entrepreneurship in Practice	LEC	LE	3	6		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (MGT 3740 at Students will work in the Bobcat Hatchery in an ac creation of either start-ups or social ventures.			and MGT 3550) arent to create and im						g towards
COB	MGT	MGT 3740	Ideation and Business Models	LEC	LE	3	0		N	U30		40
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course is for entrepreneurs building the coura in uncertain and dynamic environments. Creativity relating previously unrelated things. ¿ More specif that your solutions be profitable (have a potential tengage your brain to discover patterns to produce	y is the central foo ically, we focus on to be profitable) and breakthrough ide	cus, which m n capitalist cond nd reflect both as that solve	ight be defined as a reativity. This mear ttom-line practicality be business problems	capplying yours that we many. More imp	our mental ability nust apply a Bus	and curion iness Modust create v	sity to disco el framewor alue. We p	ver something new¿th k to your creativity. W	e act of e demand ces to fully
COB	MGT	MGT 3780	Lean StartUp Accelerator	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course provides real world, hands-on learning classroom and the time available is to create an et to work as a team and turn an idea into a company evidence-based entrepreneurship as you learn how anyone other than you would want/use your product or concept to build/design something University's Innovation Engine Accelerator mentor opportunities designed to help start ventures at Of	ntrepreneurial exp y. You will talk to w to use a busine let or service. Fin customers would ing program, grar	perience with customers, p ss model to l ally, based of actually buy	all of the pressures partners and compe brainstorm each pa on the customer and and use. Complet	s of an early etitors as you rt of a comp d market fee tion of this c	stage start-up. u encounter the any and custom dback you have ourse is necess	The class uncertaint er develop gathered, ary for tear	is designed y of the star oment to get you will use ms who wisl dmission to	I to give you the experit-up process. You will out of the classroom to agile development to not compete for admis	ence of how practice o see whether rapidly iterate sion to Ohio
COB	MGT	MGT 3910	Internship	INT	IN	1 to 4	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Internship experience that provides opportunities t	quired and 2.5 Gl o learn by particip		-to-day activities of	a business o	concern for at le	ast four co	nsecutive w	eeks. Intended for exp	erience
СОВ	MGT	MGT 4300	following the sophomore year. Managing Employee Relations	LEC	LE	3	0		N	U30		0
000	IVIOI	ELIGIBLE GRADES:	A-F REQUISITE: MGT 2000 or			3	U			000		J
		COURSE DESC:	Study of discretionary and mandatory employee re resolution. Topics also include employee safety ar	elations issues su					s, union co	ontract admi	inistration, and alternat	ive dispute

			SORTED E	3Y College, De		School, Prefix	_					
College	Dept	Subj Ca	t # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	MGT 43 ELIGIBLE GRADE COURSE DESC:	S S	nanagement from nance and potenti	an enterprise ial assessme	or CEO perspect nt methods, leade	ive, thus undership success	erstanding the sion planning, e	strategic si engagemen	gnificance of it practices, t	f talent for delivering e talent analytics, divers	extraordinary sity acquisition
СОВ	MGT	MGT 44 ELIGIBLE GRADE COURSE DESC:	20 Gender Issues in Management						N rkforce. Er	U30 nphasis is pl	aced on student activ	0 ities, research
COB	MGT	MGT 44 ELIGIBLE GRADE COURSE DESC:		LEC ions from manage	LE erial perspec	3 tive.	0		N	U30		0
СОВ	MGT	MGT 45 ELIGIBLE GRADE COURSE DESC:		problem solving	and discussi	ons. Exposes stud	dents to the fu	undamentals of	consulting	practice, inc	cluding diagnosing situ	uations,
COB	MGT	MGT 45 ELIGIBLE GRADE COURSE DESC:	Managing Transformations and Organizational Change	LEC ating to change le	LE eadership in t	3 he modern workpl	0 ace. Focus o	n internal proce	N esses of or	U30 ganizational	transformation, chang	0 ge, and
COB	MGT	MGT 45 ELIGIBLE GRADE COURSE DESC:	OO Strategic Business Leadership	LEC nd Sr ext of the strategion						U30 chnology, an	nd the importance of ir	0 ntellectual
СОВ	MGT	MGT 46 ELIGIBLE GRADE COURSE DESC:	10 Cross-Cultural Leadership and Management	LEC ly	LE	3	0		N	U30 their impact	across countries and	0 regions of the
COB	MGT	MGT 46 ELIGIBLE GRADE COURSE DESC:	Leadership	gn operations; dif	ferences and	conflicts between	domestic an	d international p				
COB	MGT	MGT 47 ELIGIBLE GRADE COURSE DESC:	70 Theories of Entrepreneurship	LEC and Sr only siness perspective	EL es on entrepr	3 eneurship. The en	0 trepreneurial	3 process is stud				
СОВ	MGT	MGT 47 ELIGIBLE GRADE COURSE DESC:	Theories of Entrepreneurship	LEC and Sr only siness perspective	LE es on entrepr	3 eneurship. The en	0 trepreneurial	3 process is stud	N lied by exa	U30 mining the ro	ble of individuals, new	50 ventures, and
COB	MGT	MGT 48 ELIGIBLE GRADE COURSE DESC:	00J Business Strategy	LEC I MGT 2100 and Me course for the uat a company ach formulation and spether the multiple	EL MIS 2020 and indergraduat nieves sustail strategy imple disciplines t	3 MKT 2400 and (Ne business curricul ned success if and ementation product hat you have taken	0 MGT 3200 or lum. It is first only if its ma es good busi	1J concurrent) and and foremost a nagers effective ness performar	N d Sr only a course ab ely formula nce. The co	U30 nd WARNIN out "strategy te and imple ourse will also	G: Not BA 470 J " and about "managinement an astute strate o integrate much of th	0 ng for gy. We will ne knowledge

				Si	ORTED BY College, D	epartment	/School, Prefix	(
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	4800J	Business Strategy	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE C COURSE D	GRADES:	0,	2400 and MGT 2100 and g capstone course for the theme that a company ac of strategy formulation and pulling together the multip	MIS 2020 a undergradua hieves susta strategy imple disciplines	ate business curri ained success if a plementation prod s that you have tal	culum. It is first and only if its maduces good busing	concurrent) and and foremost a nagers effectiveness performar	d Sr only a course ab ely formula nce. The c	oout "strategy ate and imple ourse will also	" and about "managir ment an astute strate o integrate much of th	gy. We will ne knowledge
СОВ	MGT	MGT	4900	Special Topics in Management	LEC	EL	1 to 15	999		N	U30		0
СОВ	WOT	ELIGIBLE (COURSE D	GRADES:	A-F, CR REQUISITE: Specific course content will vary with off		LL	1 10 13	333		.,	030		Ü
СОВ	MGT	MGT ELIGIBLE (COURSE D		Special Topics in Management A-F, CR REQUISITE: Specific course content will vary with of	LEC	LE	1 to 15	999		N	U30		0
СОВ	MGT	MGT	4910	Internship	INT	IN	1 to 3	6		1	U30		0
002	W.C.	ELIGIBLE C	GRADES:	•	mission required				ctices.	·	000		Ü
COB	MGT	MGT	4930	Independent Research in Manageme		IS	1 to 3	6		N	U30		0
		ELIGIBLE C		Leadership	tten proposal	nizational be	havior under direc	ction of faculty m	nember.				
СОВ	MGT	MGT	4940H	Independent Research Departmental		RS	1 to 3	12		1	U30		0
		ELIGIBLE (-		mission required of directo		studies						
СОВ	MGT	COURSE D		Independent research. Course content	SEM	Student. SE	3	9		N	U30		0
СОВ	WIGT	ELIGIBLE (COURSE D		Seminar in Management A-F, CR, PR REQUISITE: Jr of Selected topics of current interest in lea	or Sr				ents may repea			nt topics.	U
СОВ	MGT	MGT	5000	Introduction to Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Understanding of and practice in solving	g problems facing manage	rs and admir	nistrators using co	oncepts and prin	ciples from beh	navioral sc	iences and of	ther applicable discipl	lines.
COB	MGT	MGT	5023	Supply Chain Risk Management & Gl	obal LEC	LE	3	0		N	G40		0
				Supply Chain Design									
		ELIGIBLE C COURSE D		A-F REQUISITE: Properly addressing risks and facing po and disruption response activities have outsourcing, use of information technolo events. Topics covered include science planning, disaster recovery, and busine	become ever more critical ogy and global logistics. Ec of catastrophes, vulnerabi	The objection of the ob	ve of the course is ant is how compa	s to provide an o nies are managi	verview of key ng the prepara	supply ch tion, mitiga	ain risk areas ation and resp	s, particularly with the ponse strategies to m	proliferation of ajor disruptive
COB	MGT	MGT	5030	Employee Relations, Ethics & Legal	Aspects LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		of HRM A-F REQUISITE: This course examines the ramifications the manager in ensuring both ethical process.							ctors and cust	tomers. The focus is	on the role of
СОВ	MGT	MGT ELIGIBLE (COURSE D		Talent Acquisition and Strategic Man A-F REQUISITE: This course is a deep dive into the strat The course examines talent manageme complex business cases and in-class of strategy while ensuring individual, team human resource management and orga analysis, simulations and in-class discu- perspective and a professional business	egic management aspects nt from the enterprise or m onversations with talent mand cultural alignment as nizational behavior. For le ssions to provide practical	nacro firm pe inagement s pects. The co arning disco examples of	rspective and the cholars and exec- course utilizes histovery, the course in effective and ine	en share specific utives, students orical and mode instructional desi ffective strategio	processes and investigates the in perspectives gn features a s	I tools for one e essentian of talent retrong focular tools of talent retrong focular tools of the focular tools o	delivering res al contribution management, is on team-ba	ults. Through agile te of talent for executing as well as numerous ased projects, consult	aming, g business s theories of ative case

					SORTED BY	r College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	5060	Global Context of Business		LEC	LE	3	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:										
		COURSE D	ESC:	Business and management can no										
				Globalization has made an underst										
				organizations as they seek to enter models and analytical approaches					s that charac	terize the globa	I economy	today, and p	provides them with co	nceptual
СОВ	MGT	MGT	5062	Global Supply Chains and Netwo	•	LEC	LE	3	0		N	G40		0
СОВ	WOT	ELIGIBLE O		A-F REQUISITE:	MGT 5060 or c		LL	3	U		IN	040		O
		COURSE D	-	This course allows students to ident foundation of this course. The hori	tify various aspe	cts of the global					ness strate	gy. The Tra	nsnational strategy is	explored as a
СОВ	MGT	MGT	5070	Managing Innovation and Corpor		LEC	LE	3	0		N	G40		0
				Entrepreneurship										
		ELIGIBLE C		A-F REQUISITE:										
		COURSE D	ESC:	This course focuses on how large of including innovation management,	research and de	velopment, tech	nology comn	nercialization, corpo	orate entrepi	eneurship, incu				
000	MOT	мот	5070	The class also engages students in	i practical projec			•	•	mpanies.		0.40		
COB	MGT	MGT	5072	New Venture Creation		LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Students focus on detailed planning	a and validation	of now vontures	This class	iene a bueinnee ni	anning forms	t to ongogo stu	dont tooms	in industria	Lanalysis market res	oarch salos
		COURSE D	LSC.	and marketing planning, operations										
				research and investment due dilige					,,					·g, ···-
COB	MGT	MGT	5300	Human Resource Management		LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	MGT 2000 or 2	100 or 5000								
		COURSE D	ESC:	Survey of human resource manage discipline, safety audits, and person										sation,
COB	MGT	MGT	5350	Managing Employee Relations		LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:	MGT 2000 or 2									
		COURSE D	ESC:	Study of discretionary and mandator resolution. Topics also include em		d health issues,	and complia	nce with health and	d safety regu		,		nistration, and alterna	•
COB	MGT	MGT	5400	Organizational Behavior		LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:			_							
		COURSE D		Examines the behavior of individua ethical behavior, and social respon		d to enhance ca	reer readines	ss in management	and team lea				ext of cultural diversity	, ,
COB	MGT	MGT	5430	Managerial Decision Making		LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:	MGT 2000 or 2									
000	MOT	COURSE D		Decision making and problem solvi				ective.	0		N.	0.40		0
COB	MGT	MGT	5550	Creativity and Innovation Manag		LEC	LE	3	U DT 0550		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Examination of the role of creativity				d the following: MC		a innovation pro	ncace Stud	lante will avr	olore personal creativi	tv
		COURSE D	LSC.	management practices that enhance										ty,
СОВ	MGT	MGT	5570	Strategic Talent Management		LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D		This course examines the latest the	eories, concepts	and applications	for building	a talent mindset, c	ulture and pr	ocess for asses	sment, de	velopment a	nd engagement of hu	man capital.
				Students will have the opportunity t										
				extraordinary business results. We diversity acquisition sciences and control of the control of										
				with real time current events. A val										
				Throughout the course students will become.										
СОВ	MGT	MGT	5580	Managing Transformations and (Organizational	LEC	LE	3	0		N	G40		0
				Change	_									
		ELIGIBLE C		A-F REQUISITE:				d the following: MC						
		COURSE D	ESC:	Examines theories, concepts, and a development. Designed to improve										
				dynamic, uncertain, and ever-chan			acrotaliumy (mange models and	i siiaieyies, I	Colorative to CII	ariye ariu (mange reduc	or or the total art title COL	itoat of a
				. ,,,,	J J5	,								

					SORTED BY College, De	partment/S	School, Prefix					
					_	Instr		Repeat	General		Subsidy	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
COB	MGT	MGT	5600	Multinational Business	LEC	LE	3	0		N	G40	0
		ELIGIBLE	GRADES:	A-F REQUISITE:								
		COURSE		Study of emergence of U.S. and non-	U.S. multinational corporation	s, scope of th	neir operations, ar	nd impact on l	J.S. economy a	and consun	ner.	
COB	MGT	MGT	5720	Technology Commercialization	LEC	LE	3	0		N	G40	0
		ELIGIBLE	GRADES:	A-F REQUISITE:								
		COURSE I	DESC:	In this course students will be challen								
				technologies are developed in resear						usiness ex	pertise by the scientists, engine	ers, or other
000				technologists who develop them. The	•		•		ies.		0.40	
COB	MGT	MGT	5935	Master's of Science in Managemen	t Project IND	IS	3	0		N	G40	0
		ELIGIBLE	GRADES:	Proposal Development A-F, PR REQUISITE:								
		COURSE	-	Students develop a proposal for their	capstone project in one of three	ee formats: a	n Applied Project	to be conduct	ed within their	current cor	mpany, a Consulting Project to b	e conducted in
				another organizational setting either							, ,	
COB	MGT	MGT	5940	Master's of Science in Managemen	t Capstone RSC	RS	1 to 3	3		N	G40	0
				Project								
		ELIGIBLE	-	A-F, PR REQUISITE:								
		COURSE I	DESC:	In this course masters candidates ap client organization, or to a research p							er's organization, to a consulting	project for a
СОВ	MGT	MGT	5950	Seminar	SEM	EL	1 to 4	g 9	orai presentat	N	G40	0
COB	IVIGT	ELIGIBLE		A-F REQUISITE:	SLIVI	LL	1 10 4	9		IN	G40	U
		COURSE I		Selected topics of current interest in r	management and organization	al hehavior						
СОВ	MGT	MGT	5950	Seminar	SEM	SE	1 to 4	9		N	G40	0
COB	WOT	ELIGIBLE		A-F REQUISITE:	OLIVI	OL.	1 10 1	Ü		.,	0.10	· ·
		COURSE	-	Selected topics of current interest in r	management and organization	al behavior.						
COB	MGT	OPN	3150	Project Management	LEC	EL	3	0		N	U30	0
		ELIGIBLE	GRADES:	•	Ir only							
		COURSE		This comprehensive and participative		vith the skills	, knowledge and t	ools needed f	or project succ	ess. The st	tudents will learn the essential s	teps in setting up
				project plans, scheduling work, exerc								
				how the principles are put into practic				est practices i	n the field. Upo	on complet	ion of this course, the participan	ts return to their
СОВ	MGT	OPN	3150	own major fields prepared to meet tin	LEC	LE	neir own projects.	0		N	U30	0
СОВ	MGT			Project Management		LE	3	U		IN	030	U
		ELIGIBLE (A-F, CR, PR REQUISITE: J This comprehensive and participative	Ir only course will provide students w	with the skills	knowledge and t	ools poodod f	or project succ	occ Tho c	tudents will learn the essential s	tone in cotting up
		COUNCE	DEGO.	project plans, scheduling work, exerc								
				how the principles are put into practic								
				own major fields prepared to meet tin	ne, budget and performance of		heir own projects.					
COB	MGT	OPN	4900	Special Topics in Operations	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE		A-F, CR REQUISITE:								
		COURSE I		Specific course content will vary with	•							
COB	MGT	OPN	4900	Special Topics in Operations	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE		A-F, CR REQUISITE:								
000		COURSE		Specific course content will vary with	•							
COB	MGT	PRCM	3250J	Business Communication	LEC	EL	3	0	1J	N	U30	0
		ELIGIBLE			Tier I English and (Jr or Sr)		الما طفوط والنام مو	امم لمسامل	labarativa whi	.h .rn.	repriete for cores avecas I Hili	
		COURSE I	JESU:	Provides opportunities to practice and managerial communication skills in a								
СОВ	MGT	PRCM	3250J	Business Communication	LEC	LE	3	эргорпас е сог	1J	N	U30	nizational needs.
OOD	10101	ELIGIBLE			Tier I English and (Jr or Sr)		5	U	10	14	230	J
		COURSE		Provides opportunities to practice and		communication	on skills, both indi	vidual and col	laborative, whi	ch are ann	ropriate for career success. Utili	zes strategic
				managerial communication skills in a								
				•	•				•		•	

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MIS	MIS	2010	Introduction to Information Analysis and Design	LAB	LB	3	0		N	U30	·	0
		ELIGIBLE G COURSE DI				usiness probl	ems. Students criti	cally analyze	e business probl	ems and c	levelop high	quality information de	signs that
СОВ	MIS	MIS	2010	Introduction to Information Analysis and Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI				usiness probl	ems. Students criti	cally analyze	e business probl	ems and c	levelop high	quality information de	signs that
COB	MIS	MIS	2010	Introduction to Information Analysis and Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI				usiness probl	ems. Students criti	cally analyze	e business probl	ems and c	develop high	quality information de	signs that
COB	MIS	MIS	2011	Introduction to Information Analysis and Design (Nonmajor)	LAB	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI			s to help solve bu	usiness probl				ems and o	levelop high	quality information de	signs that
СОВ	MIS	MIS	2011	Introduction to Information Analysis and Design (Nonmajor)	LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE DI			is to help solve bu	usiness probl				ems and o	levelop high	quality information de	signs that
COB	MIS	MIS	2011	Introduction to Information Analysis and Design (Nonmajor)	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI	_		is to help solve bu	usiness probl				ems and o	levelop high	quality information de	signs that
СОВ	MIS	MIS	2011	Introduction to Information Analysis and Design (Nonmajor)	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI			is to help solve bu	usiness probl				ems and o	levelop high	quality information de	signs that
COB	MIS	MIS	2020	Business Information Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: COB and WAI Addresses issues that arise in dealing with manag computer technologies, information development, information architectures. Major attention is given to the computer of the comput	and impact of info	n as a busine ormation syst	ess resource. As ar ems on business o	rganizations	at a variety of le	evels, from			
COB	MIS	MIS	2021	Business Information Systems Nonmajor	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Not COB exce Addresses issues that arise in dealing with manag computer technologies, information development, information architectures. Major attention is given in	ement information and impact of info	n as a busine ormation syst	ems on business o	n introduction organizations	to the field of mat a variety of le	evels, from			
COB	MIS	MIS	2021	Business Information Systems Nonmajor	LEC	LE	3	0	· ·	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Not COB exce Addresses issues that arise in dealing with manag computer technologies, information development, information architectures. Major attention is given to	ement information and impact of info	n as a busine ormation syst	ems on business o	n introduction organizations	to the field of mat a variety of le	evels, from			

SORTED BY College, Department/School, Prefix

College	Dept	Subj	Cat #	Title	Component	Instr t Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
ОВ	MIS	MIS	2200	Systems Analysis and Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MIS 2010 of Provides an introduction to Systems Analysis a with an increased focus on object modeling and and systems operation, support and security. S	d project managem	include analy nent. Student	s also learn about	output and us	er interface des	ign, data	design, syste	ems architecture and i	mplementation
ОВ	MIS	MIS	2800	Business Intelligence and Information Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			al model, database	oment, the que normalization	n, basic and comp	lex database	design, impleme	enting a So	L database	, basic and advanced	SQL queries
OB	MIS	MIS ELIGIBLE (Special Topics in Management Information Systems A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
ЭВ	MIS	COURSE D	DESC: 2900	Specific course content will vary with offering. Special Topics in Management Information	LEC	LE	1 to 15	999		N	U30		0
<i>J</i> B	IVIIO	ELIGIBLE (GRADES:	Systems A-F, CR REQUISITE: Specific course content will vary with offering.	LLO	LL	110 13	999		N	030		Ü
В	MIS	MIS	2910	Internship	INT	IN	1 to 2	6		1	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission Internship experience that provides on-site exp	n required and 2.5 osure to general b		ations and procedu	ures. Intended	for experiences	following	the freshma	n year.	
)B	MIS	MIS	3200	Systems Development	LEC	LE	3	0	·	N	U30	•	0
		ELIGIBLE (COURSE D		A-F REQUISITE: MIS 2200 a Teaches the fundamentals of business applica		using a conte	mporary business	programming	language, fram	ed in relev	ant business	s contexts.	
ЭB	MIS	MIS	3201	Contemporary Business Programming - Transition	LEC	LE	1	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: MIS 220 at Teaches the fundamentals of business applica	nd WARNING: not		mporary business	programming	language, fram	ed in relev	ant business	s contexts.	
В	MIS	MIS	3800	Enterprise Systems Implementation	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MIS 2200 a Provides students with a fundamental understated functionality.		e Systems (El	RP, SCM, CRM), f	ocusing on the	eir strategic and	operation	al importanc	e, implementation iss	ues, and core
DВ	MIS	MIS	3910	Internship	INT	IN	1 to 3	6		1	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permissior Internship experience that provides opportunitie following the sophomore year.	n required and 2.5 es to learn by partic		/-to-day activities	of a business	concern for at le	east four c	onsecutive w	eeks. Intended for ex	perience
DВ	MIS	MIS	4200	Information System Consulting Project	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: MIS 2020 a Provides a refresher on system development to		roviding stude	ents with experien	ce working on	an information	system co	nsulting/dev	elopment project usin	g live clients.
ЭB	MIS	MIS	4550	Distributed Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MIS 2200 and This class examines organizationwide network disadvantages of various network designs and	ing problems and s			security, attack	surfaces, forer	nsics, audi	ting, and dat	a handling. The adva	entages and
DВ	MIS	MIS	4550	Distributed Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: MIS 2200 a	ng problems and s	solutions. The	focus will be on s	security, attack	surfaces, forer	nsics, audi	ting, and dat	a handling. The adva	entages and
ОВ	MIS	MIS	4560	disadvantages of various network designs and Collaboration Systems	Implementations w	III be explore	a. 3	0		N	U30		0
00	WIO	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: MIS 2200 and Designed to explore the various collaboration to variety of different ways, such as: 1. to increase the key terms and technologies discussed will be a such as: 1.	and 2800 echnologies being e worker efficiency	utilized by co	mpanies of all size	es and in all in e of project tea	ms; and 3. to be	the globe	. These tech	ge across the enterpri	lized in a se. Some of

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

				SORTED BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MIS	MIS 4560	Collaboration Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	variety of different ways, such as: the key terms and technologies d	MIS 2200 and 2800 collaboration technologies being ut 1. to increase worker efficiency; 2 iscussed will be the use of Social S	to increase Software in V	the success rate of Vorkpalce, Enterpr	of project tea ise Portals, E	ms; and 3. to be interprise Conte	tter mana	ge knowledg	e across the enterpris	se. Some of
СОВ	MIS	MIS 4580	provides students with the opport Advanced Business Intelligence	unity to gain knowledge and hands LEC	s-on skills to LE	design and deploy	Collaborativ	e l'echnologies.	N	U30		0
COB	IVIIO	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Builds on the concepts learned in create barriers for businesses loc		as "big data . We will wo	", just "all data", In rk with the data mo	tegration, ma	ssing, and com	orocessing	g of complex echniques to	remove these barrier	uctured data
COB	MIS	MIS 4800	MIS Capstone	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		MIS 2020 and 3200 and 3800 and to accomplish three primary goaystems and Collaboration Systems atworking skills.	ıls: 1) build d							
COB	MIS	MIS 4900	Special Topics	LEC	LE	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics of current interest	MIS 2200 and 2800 n the management information sys	stems area.							
COB	MIS	MIS 4910	Internship	INT	IN	1 to 3	6		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Management Information System	Permission required s related internship								
COB	MIS	MIS 4920	Lab Assistant Seminar	PRA	PR	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Students assist instructors with a three hours of assistant work.	dvising of students in lab classes.	Assistants m	ust receive an A ir	the lab class	s to be eligible to	serve as	an assistan	t. One hour of credit is	s given for
СОВ	MIS	MIS 4935	Readings in MIS	IND	EL	1 to 3	6		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Directed readings in Managemen	Permission required t Information Systems								
COB	MIS	MIS 4935	Readings in MIS	IND	IS	1 to 3	6		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Directed readings in Managemen	Permission required t Information Systems								
COB	MIS	MIS 4940	Independent Research	RSC	RS	1 to 3	6		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Research in selected fields in ma before receiving permission to en	Permission required nagement information systems un- roll.	der the direc	tion of a faculty me	ember. Stude	nt must submit a	a proposal	I and have it	accepted by a faculty	member
COB	MIS	MIS 4970H	Honors Thesis	TUT	TU	1 to 3	12		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Honors thesis work.	Permission required of director	of honors st	udies						
COB	MIS	MIS 5900	Special Topics	LEC	EL	1 to 3	6		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics of current interest in	Permission required n the management information sys	stems area.							
COB	MIS	MIS 5900	Special Topics	LEC	LE	1 to 3	6		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special topics of current interest in	Permission required n the management information sys	stems area.							
COB	MIS	MIS 6900	Special Topics in MIS	LEC	EL	1 to 3	6		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:		Permission required agement Information Systems topo								
COB	MIS	MIS 6900	Special Topics in MIS	LEC	LE	1 to 3	6		I	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	Permission required	ala.							
СОВ	MIS	COURSE DESC: MIS 6910		agement Information Systems topo INT	IN	1 to 3	6		N	G40		0
COB	IVIIO	ELIGIBLE GRADES:	Internship in MIS CR, PR, F REQUISITE:	** * *	IIN	1103	U		IN	G40		U
		COURSE DESC:	Internship in Management Inform									

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MIS	MIS	6935	Readings in MIS		IND	IS	1 to 3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUIS Directed readings in Manag										
СОВ	MIS	MIS	6940	Independent Research	,	RSC	RS	1 to 3	6		N	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUIS Research under direction of		equired								
СОВ	MIS	QBA	1720	Introduction to Informatio Descriptive Analytics	n Analysis and	LEC	EL	3	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Introduces students to infor sampling distribution, estim Introduces students to effect inform and support manage	mation analysis and d ation and hypothesis t tive information desig	testing, simple line Ins to help solve b	ar regression usiness prob	n analysis, analysi: lems. Students cri	s of variance,	nonparametric	statistical	tests, and the	use of Excel in stat	stical analysis.
СОВ	MIS	QBA	1720	Introduction to Informatio	n Analysis and	LEC	LE	3	0		N	U10		0
		ELIGIBLE (COURSE D	-	Descriptive Analytics A-F REQUIS Introduces students to infor sampling distribution, estim Introduces students to effect inform and support manage	mation analysis and d ation and hypothesis t tive information desig	testing, simple line Ins to help solve b	ar regression usiness prob	n analysis, analysi: Iems. Students cri	s of variance,	nonparametric	statistical	tests, and the	use of Excel in stat	stical analysis.
СОВ	MIS	QBA	2010	Introduction to Business	Statistics	LEC	LE	4	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUIS	ITE: MATH 1200 MATH 2500		placement le	vel 2 and WARNIN	NG: no credit	for both this co	urse GEO0	3 2710 or GE	OL 3050 or ISE 304	0 or 3200 or
		COURSE D	DESC:	An introductory course in pr distributions, sampling distr statistical analysis.	obability and statistics	s. Includes the org								
СОВ	MIS	QBA	2720	Business Analytics		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Business Analytics is the us critically and analytically, ar analytical methods for mana	se, analysis and interp nd understand how to	oretation of data to analyze the intern	al and extern	al environments o	f business or	ganizations. U	on comple	etion students	will have a better u	
COB	MIS	QBA	2720	Business Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Business Analytics is the us critically and analytically, ar analytical methods for mana	se, analysis and interp nd understand how to	oretation of data to analyze the intern	al and extern	al environments o	f business or	ganizations. U	on comple	etion students	will have a better up	
СОВ	MIS	QBA	2900	Special Topics in Quantita Analysis	ative Business	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUIS Specific course content will										
СОВ	MIS	QBA	2900	Special Topics in Quantita Analysis	ative Business	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUIS Specific course content will										
СОВ	MIS	QBA	3720	Predictive Analytics	. , J	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUIS	ITE: QBA 2720 or									
		COURSE D		Modern businesses can be mathematical relationships used can find complex relationships the viewpoint of various businesses.	nefit by analyzing information information in the second are used ionships that experts of the second in the secon	rmation stored with ed to make proacti overlook, or may r	ve, future-ba not know at th	sed, data-driven d ne time of the anal	ecisions. Prec ysis. This cou	dictive analytics irse covers a va	s is an impo ariety of pre	ortant field of a	study because techr tics techniques and	iques that are theories from

apply continuous, classification and clustering models.

the viewpoint of various business applications. To achieve the course learning objectives, students utilize major software tools that are commonly used in business to develop, test, and

					CONTED	or conege, be	Instr	Joneson, i roma	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
СОВ	MIS	QBA	3720	Predictive Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Modern businesses can benefit I mathematical relationships that used can find complex relationship the viewpoint of various busines apply continuous, classification a	are found are use nips that experts on applications. To	mation stored with d to make proactive overlook, or may not achieve the cours	ve, future-ba	sed, data-driven de ne time of the analy	cisions. Pred sis. This cou	dictive analytics irse covers a va	is an imporiety of pre	ortant field of edictive analy	f study because techni ytics techniques and th	ques that are neories from
COB	MIS	QBA	4720	Prescriptive Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Prescriptive analytics uses multi techniques to determine optimal linear and non-linear models wit models as well as investigate ot utilize decision analysis strategia	strategies that ca hin major software ner business scen	at recommend whi an improve the res e tools that are con parios that require	ults related t mmonly used	o business decisior d by business profe	ns. In this co essionals. Stu	urse, students v udents will cond	vill be intro uct an ana	duced to con	ncepts related to devel gnment, transportation	loping various , and network
COB	MIS	QBA	4900	Special Topics in Quantitative Analysis	Business	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary	with offering.									
COB	MIS	QBA	4900	Special Topics in Quantitative	Business	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C		Analysis A-F, CR REQUISITE: Specific course content will vary	with offering.									
COB	MIS	QBA	5720	Predictive Analytics		LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Modern businesses can benefit I mathematical relationships that a used can find complex relationships the viewpoint of various busines apply continuous, classification a	by analyzing informance found are used hips that experts of a applications. To	mation stored with d to make proactive overlook, or may not achieve the cours dels.	ve, future-ba ot know at th se learning o	sed, data-driven de ne time of the analy	cisions. Pred sis. This cou utilize major	dictive analytics irse covers a va	is an imporiety of pre	ortant field of edictive analy mmonly use	f study because techni ytics techniques and th	ques that are neories from
COB	MIS	QBA	5720	Predictive Analytics		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Modern businesses can benefit mathematical relationships that a used can find complex relationships the viewpoint of various busines apply continuous, classification a	by analyzing informance found are used hips that experts of a applications. To	mation stored with d to make proactive overlook, or may not achieve the cours	ve, future-ba	sed, data-driven de ne time of the analy	cisions. Pred sis. This cou	dictive analytics irse covers a va	is an important	ortant field of edictive analy	f study because techni ytics techniques and th	ques that are neories from
COB	MIS	QBA	5730	Prescriptive Analytics		LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Prescriptive analytics uses multi; techniques to determine optimal linear and non-linear models wit models as well as investigate oth utilize decision analysis strategie	ple techniques that ca strategies that ca hin major software ner business scen	at recommend whi an improve the res e tools that are con narios that require	ults related t mmonly used	o business decisior d by business profe	ns. In this co essionals. Stu	urse, students v udents will cond	vill be intro uct an ana	duced to con	ncepts related to devel gnment, transportation	loping various , and network
COB	MIS	QBA	5730	Prescriptive Analytics		LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Prescriptive analytics uses multi techniques to determine optimal linear and non-linear models with models as well as investigate oth utilize decision analysis strategia	ple techniques that ca strategies that ca hin major software ner business scen	at recommend whi an improve the res e tools that are con narios that require	ults related t mmonly used	o business decisior d by business profe	ns. In this co essionals. Stu	urse, students v udents will cond	vill be intro uct an ana	duced to con	ncepts related to devel gnment, transportation	loping various , and network

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT	2020	Marketing Princip	oles		LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE O		A-F	REQUISITE:	Not COB excer			To credit for this co	ourse if taken	after the follow				-
		COURSED												and the analysis of th	ne marketing
COB	MKT	MKT	2020	Marketing Princip	oles		LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (A-F	REQUISITE:				No credit for this co						
		COURSE D	ESC:	Provides a broad uenvironment.	understanding o	of marketing activit	ties, decisions, a	and terms wit	h an emphasis on	the practices	and problems	of marketin	ng managers	and the analysis of th	ne marketing
COB	MKT	MKT	2400	Introduction to M	larketing Mana	gement	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	COB									
		COURSE D	DESC:	Provides an introd includes specific a								students wh	hen they tak	e the integrated cluste	er. Also
СОВ	MKT	MKT	2900	Special Topics in	Marketing		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR	REQUISITE:										
000	MICT	COURSE D		Specific course co	•	vith offering.	1.50		4 . 45	000			1100		•
COB	MKT	MKT	2900	Special Topics in	•		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR Specific course co	REQUISITE:	vith offering									
СОВ	MKT	MKT	2971T	HTC Marketing T	,	mar onormig.	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR HTC tutorial in Ma	REQUISITE:	HTC									
COB	MKT	MKT	2981T	HTC Marketing T	utorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D	ESC:	HTC tutorial in Ma	0	HTC									
COB	MKT	MKT	3020	Consumer Marke	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Provides a broad of consumers. Cons		of marketing princ	oles particularly	as they relate					adapt the ma	arketing mix to effective	ely reach
COB	MKT	MKT	3580	Foundations of P	rofessional Sa	ales	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Combines persona	REQUISITE: al selling theory	with actual praction	ce. Students lea	rn skills need	ed for successful	careers in sal	es and marketi	ng.			
COB	MKT	MKT	3790	Marketing Resea	rch		LEC	LE	3	0		Ν	U30		0
		ELIGIBLE (COURSE D		A-F Provides an introd information.	REQUISITE: luction to the fie				0 or MATH 2500) making. Students	will learn tec	nniques involve	ed in collect	tion, tabulati	on, and analysis of ma	arketing
СОВ	MKT	MKT	3910	Internship			INT	IN	1 to 3	6		1	U30		0
		ELIGIBLE (COURSE D		CR, PR, F			uired and 2.5 Gl learn by particip		to-day activities of	a business o	oncern for at le	ast four co	nsecutive w	eeks. Intended for exp	perience
COB	MKT	MKT	3919	Internship			INT	IN	1 to 3	3		1	U30		0
		ELIGIBLE (COURSE D		Internship experie			uired and 2.5 Gl learn by particip		to-day activities of	a business o	oncern for at le	ast four co	nsecutive w	eeks. Intended for exp	perience
СОВ	MKT	MKT	3970T	following the soph HTC Marketing T	•		TUT	TU	1 to 12	12		N	U30		0
COB	IVIIXI	ELIGIBLE (A-F. CR. PR	REQUISITE:	HTC	101	10	1 10 12	12		14	000		U
		COURSE D		HTC Marketing tut		1110									
COB	MKT	MKT	3980T	HTC Marketing T			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR HTC Marketing Tu	REQUISITE: itorial	HTC									

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT	4040	Logistics and Supply Chain Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DE	SC:	Problems encountered by manufacturer in estab	•	ining effectiv	e distribution syste	m, concentra	ting on channe	l design an	d strategies.		
COB	MKT	MKT	4100	Sustainability Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	In this course, students investigate the overlap be projects, the class examines the environmental, assumptions and uncover bridges and barriers to economy. The goal is to develop responsible, as	social, and econor o successful marke	mic principles eting strategy	of sustainability w r. Finally, students	ithin a busine discuss the re	ess context. Stu ole of personal	dents learr beliefs and	n to think crit cultural nor	ically and creatively to	o challenge
COB	MKT	MKT	4200	Services Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE: MKT 2020 (or 2400								
		COURSE DE	SC:	Reflects the increasing proportion of GNP taken					good as their m	ain offering	to the publi	c are examined. Thes	se could include
000				the recreations industry, government agencies,			(0 ,	cai) services.					
COB	MKT	MKT	4250	Business to Business Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE: MKT 2020 (0		
		COURSE DE	SC:	Introduces the field of business-to-business (B2 behavior, methods of assessing business market					ing? In what m	iarkets doe	s it occur?	Topics include: Organ	nizational buyer
COB	MKT	MKT	4300	Digital Marketing and Sales Strategies	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE: MKT 2020 (or 2400								
		COURSE DE		The course is designed to help students learn he		xecute digita	I marketing strateg	ies that will e	ffectively reach	target aud	iences, deve	elop their attention, ar	nd convert them
				to customers.	· ·	•			•	Ū		•	
COB	MKT	MKT	4300	Digital Marketing and Sales Strategies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE: MKT 2020 (or 2400								
		COURSE DE	SC:	The course is designed to help students learn he	ow to design and e	xecute digita	I marketing strateg	ies that will e	ffectively reach	target aud	iences, deve	elop their attention, ar	nd convert them
000	MALCE			to customers.	1.50		•	•			1100		
COB	MKT	MKT	4410	International Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: MKT 2020 of Focuses on understanding the major issues faci environment.		bal marketir	g managers today	through the a	application of m	arketing pr	inciples in th	e international/global	business
COB	MKT	MKT	4440	Consumer Behavior	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: MKT 2020 of lillustrates the practical importance of understan factors that influence how consumers process a	iding consumers' ki	nowledge an	d attitudes, incorpo	rating various	s approaches fo	or assessin	g such know		Identifies major
COB	MKT	MKT	4500	Management of Promotion	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE: MKT 2020 (
		COURSE DE	SC:	Integrates communication theory, concepts and point-of-purchase communications.	research with in-de	epth treatme	nt of the following e	elements of th	e promotional i	mix: adver	tising, sales	promotions, public re	lations, and
СОВ	MKT	MKT	4500	Management of Promotion	LEC	LE	3	0		N	U30		0
ООВ	IVIIXI	ELIGIBLE GF		A-F REQUISITE: MKT 2020			0	O			000		Ü
		COURSE DE		Integrates communication theory, concepts and		epth treatme	nt of the following e	elements of th	e promotional i	mix: adver	tising, sales	promotions, public re	lations, and
				point-of-purchase communications.								F	,
COB	MKT	MKT	4550	Achieving Customer Sarisfaction and Servic Excellence	e LEC	EL	3	0		N	U30		0
		ELIGIBLE GF	PADES:	A-F REQUISITE: MKT 2020 (or 2400								
		COURSE DE		Teaches students how companies can retain the		rs and devel	op long-term profita	able relations	hips with them.				
СОВ	MKT	MKT	4550	Achieving Customer Sarisfaction and Service		LE	3	0		N	U30		0
	•			Excellence	-		-	-			-		-
		ELIGIBLE GF		A-F REQUISITE: MKT 2020 (
		COURSE DE		Teaches students how companies can retain the					hips with them.				
COB	MKT	MKT	4580	Sales Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE: MKT 3580									
		COURSE DE	SC:	Principles and practices in planning, organizing,	and controlling sal	es force. Se	ection, training, co	mpensating,	supervising, an	d stimulatir	ng salespeop	ole. Analysis of sales	potentials and
				costs.									

					SORIEDB	Y College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT	4630	Marketing Strategy		LEC	EL	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	15 Hours in Mh	CT								
		COURSE DI	ESC:	Capstone course focuses on the						des situation an	alysis and	developmen	t of strategic marketin	ıg plans.
				Consideration is given to the cor	nplex dynamic env									
COB	MKT	MKT	4630	Marketing Strategy		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G	_	A-F REQUISITE:						1				
		COURSE DI	ESC:	Capstone course focuses on the Consideration is given to the cor						des situation an	alysis and	aeveiopmen	t of strategic marketin	ig plans.
СОВ	MKT	MKT	4680	Consultative Sales	iipiex dynamie env	LEC	EL	3	0		N	U30		0
002		ELIGIBLE G		A-F REQUISITE:	Permission red			· ·	ŭ		••	•••		· ·
		COURSE DI		Sales capstone course for college				ents will learn how	to successful	ly match the se	lling proces	ss with a dec	sision maker's buying	process.
COB	MKT	MKT	4680	Consultative Sales		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	Permission red	uired and MKT	3580							
		COURSE DI	ESC:	Sales capstone course for collect	ge seniors focused	•				ly match the se	٠.		cision maker's buying	•
COB	MKT	MKT	4700	Marketplace Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE DI	ESC:	Course provides opportunities to and improving managerial decis						the purposes of	of generatin	ig knowledgi	e, developing busines	s intelligence,
СОВ	MKT	MKT	4780	Sales Strategy & Technology	on-making within ti	LEC	EL	aled with the marke	npiace.		N	U30		0
СОВ	IVIIXI	ELIGIBLE G		A-F REQUISITE:	MKT 3580	LLO		3	O		IN	030		O
		COURSE DI		Explores the strategy and science		nts learn how to	analvze the	ir customers' needs	s. how to dev	elop their sellin	a opportuni	ities, what cu	ustomers want todav f	rom
				professional salespeople and ho					-,		9	,	,,,,,,	
COB	MKT	MKT	4780	Sales Strategy & Technology		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	MKT 3580									
		COURSE DI	ESC:	Explores the strategy and science			analyze the	ir customers' needs	s, how to dev	elop their sellin	g opportuni	ities, what cu	ustomers want today f	rom
СОВ	MKT	MKT	4880	professional salespeople and ho Global Sales	w to use sales tecr	nology. LEC	LE	3	0		N	U30		0
СОВ	IVITAT	ELIGIBLE G		A-F REQUISITE:	MKT 3580	LEC	LE	3	U		IN	030		U
		COURSE DI		This course incorporates an ana		inction across r	national borde	ers. The impact of s	strategic eco	nomic political	legal and	cultural fact	ors on sales activities	factors that
				influence the globalization of sel the knowledge of global sales, in customer relationship managem	ling, and the impac scluding the structu	t of cultural differes of multination	erences on g	lobal selling and bu	lying will be d	liscussed. Upor	n successfu	ul completion	of this course studer	nts will develop
СОВ	MKT	MKT	4900	Special Topics in Marketing		SEM	EL	3	6		ı	U30		0
		ELIGIBLE G		A-F. PR REQUISITE:	Permission reg	uired								
		COURSE DI		Selected topics of current interes										
COB	MKT	MKT	4900	Special Topics in Marketing		SEM	SE	3	6		I	U30		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:	Permission rec	juired								
		COURSE DI	ESC:	Selected topics of current interes	st in marketing area	а.								
COB	MKT	MKT	4910	Sales Internship		INT	IN	1 to 3	12		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Sales Internship	Permission rec	uired								
COB	MKT	MKT	4919	Marketing Internship		INT	IN	1 to 3	6		N	U30		0
		ELIGIBLE G		CR, PR, F REQUISITE:	Permission req	uired								
		COURSE DI		Marketing internship										
COB	MKT	MKT	4930	Independent Study	_	IND	EL	1 to 3	12		I	U30		0
		ELIGIBLE G		A-F, PR REQUISITE:	Permission red			stion with to suite	a-ma h. a w					
СОВ	MKT	COURSE DI		Readings in selected fields of m	arketing. Topics se	lected by stude IND	nt in consulta	ation with faculty man	ember. 12			U30		0
COB	IVIT\ I	MKT	4930	Independent Study A-F. PR REQUISITE:	Dorminaian		10	1103	12		'	030		U
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: Readings in selected fields of m			ent in consulta	ation with faculty m	ember.					

					SOKIEDB	r College, De		School, Frenx	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT	4940	Independent Research		RSC	RS	1 to 3	15		I	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Research in selected fields of ma	Permission req arketing under dire		nember.							
COB	MKT	MKT	5900	Special Topics in Marketing		SEM	EL	3	6		1	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Graduate seminar in marketing	Permission req	juired								
COB	MKT	MKT	5900	Special Topics in Marketing		SEM	SE	3	6		1	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Graduate seminar in marketing	Permission req	juired								
COB	MKT	MKT	6900	Special Topics in Marketing		SEM	EL	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Methodology, data analysis, and	preparation of rese	earch findings.								
COB	MKT	MKT	6900	Special Topics in Marketing		SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Methodology, data analysis, and	preparation of rese	earch findings.								
COB	MKT	MKT	6910	Internship		INT	IN	1 to 6	6		N	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Marketing internship										
COB	MKT	MKT	6930	Independent Study		IND	EL	1 to 3	15		1	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Readings on topics selected in c	Permission req onsultation with fac									
COB	MKT	MKT	6930	Independent Study		IND	IS	1 to 3	15		1	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Readings on topics selected in c	Permission req onsultation with fac									
COB	MKT	MKT	6940	Independent Research		RSC	RS	1 to 12	12		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Research under direction of facu	Permission requity member.	juired								

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM	1001	Inside the Business of Sports	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:									
		COURSE DES		This course introduces students to the growing	field of sport and its	s industry. S	udents learn about	the industry.	what sport is, v	vho the ke	y organizatio	ons are, how athletes	develop, and
				basic administrative aspects. Specific discussion	ns around the spec	ial aspects o	or elements of the s	port busines	s will be highligh	nted and ei	ndorsed by e	experts (via video). Th	e purpose of
				the course is introduce sport management to an	audience of non-b	usiness stud	lents.						
COB	SA	SASM	1010	Introduction to Sport Management	LEC	EL	3	0		N	U30		75
		ELIGIBLE GR	ADES:	A-F REQUISITE: Fr or Soph									
		COURSE DES	SC:	Introduction to the multiple facets of the sport in	dustry. The knowle	edge gained	in this course will p	rovide a four	ndation for the fo	uture study	of the indus	stry.	
COB	SA	SASM	1010	Introduction to Sport Management	LEC	LE	3	0		N	U30		75
		ELIGIBLE GR	ADES:	A-F REQUISITE: Fr or Soph									
		COURSE DES	SC:	Introduction to the multiple facets of the sport in	dustry. The knowle	edge gained	in this course will p	rovide a four	dation for the fu	uture study	of the indus	stry.	
COB	SA	SASM	2250	History of the Sport Industry	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE: C or better	in SASM 1010								
		COURSE DES	SC:	Examines the origin and development of the spo		rica from the	19th century to the	present.					
COB	SA	SASM	2250	History of the Sport Industry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADFS:		in SASM 1010								
		COURSE DES		Examines the origin and development of the spo		rica from the	19th century to the	present.					
СОВ	SA	SASM	2900	Special Topics in Sports	LEC	EL	1 to 15	999		N	U30		0
002	0 , (C 7.1 C 111		Administration/Sports Management			. 10 .0	000		••	000		Ü
		ELIGIBLE GR	ADES:	A-F, CR REQUISITE:									
		COURSE DES	SC:	Specific course content will vary with offering.									
COB	SA	SASM	2900	Special Topics in Sports	LEC	LE	1 to 15	999		N	U30		0
				Administration/Sports Management									
		ELIGIBLE GR		A-F, CR REQUISITE:									
		COURSE DES	SC:	Specific course content will vary with offering.									
COB	SA	SASM	2920	Practicum in Sport Management	PRA	PR	1 to 6	6		N	U30		0
		ELIGIBLE GR		CR, PR, F REQUISITE: Permission									
		COURSE DES	SC:	Field experiences designed to place students in					r goals.				
COB	SA	SASM	3010	Sport Marketing	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	-		and SASM 2250								
		COURSE DES	SC:	Introduces basic sport marketing concepts with				nizations. T	opics include pr	omotions a	and public re	lations, sport consum	er behavior,
				strategic marketing planning, marketing informa	•		•						
COB	SA	SASM	3010	Sport Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE: MKT 2020 :	and SASM 2250								
		COURSE DES	SC:	Introduces basic sport marketing concepts with				nizations. T	opics include pr	omotions a	and public re	lations, sport consum	er behavior,
				strategic marketing planning, marketing informa	•		•						
COB	SA	SASM	3120	Sports Governance and Ethics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE: SASM 2250									
		COURSE DES	SC:	This course focuses on governance structures in	n sport (e.g., profes	ssional, colle	giate, youth, and O	lympic), polic	cy issues (e.g., l	niring polic	ies, eligibility	issues, rules complia	ance), as well
				as sportsmanship and ethical decision-making.									
COB	SA	SASM	3220	Leadership and Sport Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR			nd MGT 2100 and N								
		COURSE DES	SC:	Focuses upon the leadership, legal, and govern	ance elements of s	port organiz	ations including lea	dership theo	ry, ethical decis	ion-making	g, and gover	nance processes and	practices.
COB	SA	SASM	3300	Organization & Administration of	LEC	LE	3	0		N	U30		0
				Interscholastic Athletics									
		ELIGIBLE GR		A-F REQUISITE:				٥.					
		COURSE DES	SC:	This course introduces students to the organiza								n secondary educatio	n, review the
000				roles and responsibilities of the interscholastic a					scholastic athlet	•			
COB	SA	SASM	3500	External Relations in Sports	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	-		and (Jr or Sr)								
		COURSE DES	SC:	External Relations in Sports focuses on the job									
				professionals. The common threads of external brand equity in the sport context with attention to									and building
				brand equity in the sport context with attention to	o unicicidading Spe	sciai piucedi	ires required in flat	iuiiiiy stuuen	r-annere miorifi	auon m mile	siconegiate a	ສນ ກຽນປວ.	

				SORTED) BY College, De	epartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM	3500	External Relations in Sports	LEC	LE	3	0		N	U30		0
		ELIGIBLE (0 and (Jr or Sr)								
		COURSE D		External Relations in Sports focuses on the job	skills and competer								
				professionals. The common threads of external									and building
000				brand equity in the sport context with attention t	0 1		•	0	-athlete inform		U	athletics.	
COB	SA	SASM	3760	Sport Facility and Event Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: BA 1000 at Applies the functions of management to the dev	nd SASM 2250	no and financ	ing of anout faciliti	aa Faailitiaa	avaminad incl	مناطب مسامان	and private	aranaa atadii.ma bal	laarka aad
		COURSE D	ESC.	multi-use venues. Provides the foundations for									ipaiks, aliu
СОВ	SA	SASM	3760	Sport Facility and Event Management	LEC	LE	3	0	omont, carety, t	N	U30	g iii oporti	0
002	0, 1	ELIGIBLE C		, ,	nd SASM 2250		· ·	· ·		• •	000		Ü
		COURSE D		Applies the functions of management to the dev		ns, and financ	ing of sport faciliti	es. Facilities	examined incl	ude public	and private	arenas, stadiums, bal	lparks, and
				multi-use venues. Provides the foundations for									
COB	SA	SASM	4000	Diversity and Sport	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: SASM 225	0 and (Jr or Sr)								
		COURSE D	ESC:	Examines the role of sport in the lives of womer attitudes of sport for these populations.	n, minorities, people	with disabiliti	es, and gay, lesbi	an, bi-sexual	, and transgen	der individu	uals, and refl	ects on the special sti	ructures and
СОВ	SA	SASM	4000	Diversity and Sport	LEC	LE	3	0		N	U30		0
		ELIGIBLE (•	0 and (Jr or Sr)								
		COURSED		Examines the role of sport in the lives of womer attitudes of sport for these populations.		with disabiliti	es, and gay, lesbi	an, bi-sexual	, and transgen	der individu	uals, and refl	ects on the special str	ructures and
СОВ	SA	SASM	4110	International Sport Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		· -	0 and (Jr or Sr)			-		• •			-
		COURSE D		Provides relevant theoretical and practical insig organizations and business and the practice of	hts from which an u				r awareness ar	nd perspect	tive in under	standing international	sport
COB	SA	SASM	4110	International Sport Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: SASM 101	0 and (Jr or Sr)								
		COURSE D		Provides relevant theoretical and practical insig organizations and business and the practice of	business as it inters	sects with the	practice of interna	tional sport.	r awareness ar			standing international	•
COB	SA	SASM	4180	Economics of Sport	LEC	EL	3	0		N	U30		0
		ELIGIBLE C			0 or (1030 and 104)								
		COURSE D		Designed to examine major economic issues in			٠,		that can be us			ues.	
COB	SA	SASM	4180	Economics of Sport	LEC	LE	3	0		N	U30		0
		ELIGIBLE C			0 or (1030 and 104)		the median delegation	of a concession	that are ba us	المحمد مدام	ra thana ian		
COR	C 4	COURSE D		Designed to examine major economic issues in	LEC	LE	ane methodology o	0 economics	that can be us	ed to analy N	u30	ues.	0
COB	SA	SASM	4250	Financial Issues in Sport		LE	3	U		IN	030		U
		ELIGIBLE (COURSE D		A-F REQUISITE: SASM 225 Examines and applies the concepts of financial financial analysis, feasibility studies, revenue ge	resource managem					cepts exan	nined include	e forms of ownership,	taxation,
COB	SA	SASM	4300	Intercollegiate Athletics	LEC	LE	3	0		N	U30		0
		ELIGIBLE C	SRADES:	A-F REQUISITE: SASM 101	0 and (Jr or Sr)								
		COURSE D	ESC:	Focus is on critically analyzing the role of intercreathletics including financial trends, legislation, chiring.									
COB	SA	SASM	4350	Sport Promotion and Sales Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE (-	A-F REQUISITE: SASM 301									
		COURSE D		Provides an overview of the elements of sport p solicitation of sponsors, and an introduction to t	he ticket sales proc	ess.		•	promotion and			oosals, licensing prog	•
COB	SA	SASM	4350	Sport Promotion and Sales Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: SASM 301		_							
		COURSE D	ESC:	Provides an overview of the elements of sport p solicitation of sponsors, and an introduction to t			udes rationale and	d benefits of p	promotion and	sales, spon	nsorship prop	oosals, licensing prog	rams,

					SORTED BY	Y College, De		chool, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM	4400	Sport Ticket Sales and Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduces students to ticket operati relocations, ticket transfers, the prod	ons by studying	g policy developr	ment and imp				j, ticket ted	chnology, wil	I call, seat improveme	ents and
COB	SA	SASM	4400	Sport Ticket Sales and Systems	,	LEC	LE .	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduces students to ticket operating relocations, ticket transfers, the productions are relocations.	ons by studying	g policy developr	ment and imp				g, ticket ted	chnology, wil	I call, seat improveme	ents and
COB	SA	SASM	4450	Marketing and Revenue Streams Management	in Sport	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D			g concepts with otions and exter	application to a	mateur and port consumer		organizations	in relation to so				
СОВ	SA	SASM	4450	Marketing and Revenue Streams Management	in Sport	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			g concepts with otions and exter	application to a rnal relations, sp	mateur and port consumer		organizations	in relation to so				
СОВ	SA	SASM	4500	Senior Seminar in Sport Managen	ment	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Will allow the student to apply the property of		ment major and oncepts of sport i		and develop and	demonstrate	critical planning	and organ	nizational ski	lls required of sport m	anagers.
COB	SA	SASM	4500	Senior Seminar in Sport Manager	nent	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G				ment major and						.:		
СОВ	SA	COURSE D SASM	4900	Will allow the student to apply the property Special Topics in Sports	nncipies and co	LEC	management EL	1 to 15	999	critical planning	N	U30	iis required of sport m	onagers.
OOD	O/ C	ELIGIBLE G	RADES:	Administration/Sports Manageme A-F, CR REQUISITE: Specific course content will vary witl		LLO		1 10 10	333		.,	000		Ü
COB	SA	SASM ELIGIBLE G COURSE D		Special Topics in Sports Administration/Sports Manageme A-F, CR REQUISITE: Specific course content will vary witl	ent	LEC	LE	1 to 15	999		N	U30		0
СОВ	SA	SASM	4910	Internship in Sport Management		INT	IN	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Internship of at least 348 hours with				nt major and (Jr or	Sr)					
COB	SA	SASM	5000	Diversity and Sport		LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D	_	A-F, PR REQUISITE: Examines the role of sport in the live attitudes of sport for these population		inorities, people	with disabiliti	es, gay, lesbian,	bi-sexual, an	d transgender ir	ıdividuals,	and reflects	on the special structu	ires and
СОВ	SA	SASM	5000	Diversity and Sport		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Examines the role of sport in the live attitudes of sport for these population		inorities, people	with disabiliti	es, gay, lesbian,	bi-sexual, an	d transgender ir	idividuals,	and reflects	on the special structu	ires and
COB	SA	SASM	5110	International Sport Management		LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Provides relevant theoretical and provides relevant theoretical and provides are selected as a					areness and	perspective in u	understand	ding internati	onal sport organizatio	ns and
СОВ	SA	SASM	5110	business and the practice of busines International Sport Management	ss as it intersec	ts with the pract LEC	ice of internat	ional sport. 3	0		N	G40		0
305	<i>5,</i> (ELIGIBLE G		A-F, PR REQUISITE:				•	J		.,	0.0		v
		COURSE D		Provides relevant theoretical and probusiness and the practice of business					areness and	perspective in u	understand	ding internati	onal sport organizatio	ns and

					SORTED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM	5180	Economics of Sport	LEC	EL	3	0		N	G40		0
OOD	0, (ELIGIBLE G		A-F. CR. PR REQUISITE:	220		Ü	Ü		.,	0.10		· ·
		COURSE D		Designed to examine major economi	c issues in the sport industry a	nd introduce	the methodology of	of economics	that can be us	ed to analy	ze these iss	ues.	
COB	SA	SASM	5180	Economics of Sport	LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D		Designed to examine major economi					that can be us	-		ues.	
COB	SA	SASM ELIGIBLE O COURSE D	-	Special Topics in Sports Administration/Sports Managemer A-F, CR, PR REQUISITE: Specific course content will vary with		EL	1 to 15	999		N	G40		0
СОВ	SA	SASM	5900	Special Topics in Sports	LEC	LE	1 to 15	999		N	G40		0
002	G.	ELIGIBLE C	GRADES:	Administration/Sports Managemer A-F, CR, PR REQUISITE: Specific course content will vary with	nt						0.0		· ·
COB	SA	SASM	6001	Sport Business Seminar	LEC	EL	1	0		D	G40		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: I This class will provide the basic indu- requisite stakeholder based knowled	ge for students.		in the MSA progra		e as the lead-in			ces in the program ar	•
COB	SA	SASM	6001	Sport Business Seminar	LEC	LE	1	0		D	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: I This class will provide the basic indu- requisite stakeholder based knowled		to students i	in the MSA progra	m. It will serv	e as the lead-in	n to the var	ious sequen	ices in the program ar	d provide the
COB	SA	SASM	6002	Entrepreneurship in Sport Busines	ss Seminar LEC	LE	1	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: This class provides students with the	background knowledge and a	onlication over	orioneo on startin	a a now onto	rarica ar buildir	aa a now ni	oporty within	n an ovieting business	
СОВ	SA	SASM	6003	Professional Development Semina	0 0	LE	1	g a new ente	iprise or buildir	ng a new pi	G40	ii an existing business	o. O
СОВ	5 A	ELIGIBLE G		•	Permission required	LL	'	U		D	040		O
		COURSE D		This class will prepare the students for		an resource	and career manag	ement persp	ective, includin	g skill deve	lopment, ma	aterials, job hunting, a	nd networking.
COB	SA	SASM	6040	Administration of Interscholastic A	Athletic LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D				stic athletic a		rticipants will	discuss the ph	ilosophy of	interscholas	stic athletics and exan	nine the
COB	SA	SASM	6040	Administration of Interscholastic A	Athletic LEC	LE	3	0		N	G40		0
		ELIGIBLE O		Programs A-F, PR REQUISITE: (Provides an overview of the roles an technical, human, and conceptual rec		stic athletic a		rticipants will	discuss the ph	ilosophy of	interscholas	stic athletics and exan	nine the
СОВ	SA	SASM	6100	Athletic Administration Seminar	LEC	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: (Introduction to intercollegiate/interscl facility construction and managemen		Responsibili	ities of athletic dire			orts informa	ation directo	r, athletic trainer, ticke	et manager;
СОВ	SA	SASM	6100	Athletic Administration Seminar	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: (Introduction to intercollegiate/interschapility construction and managemen		Responsibili	ities of athletic dire			orts informa	ation directo	r, athletic trainer, ticke	et manager;
COB	SA	SASM	6110	Foundations of Sport Business	LEC	EĹ	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: I Focuses on the multi-billion dollar sp limited to, professional, Olympic and disciplines of management, marketin	collegiate sports, and will focus	s on the majo	or issues that impa						

SORTED BY College, Department/School, Prefix

					SORTED B	3Y College, De	partment/S	ichool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM	6110	Foundations of Sport Business	6	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:	MBA or MSA	majors								
		COURSE D		Focuses on the multi-billion dolla	r sports industry a	and the challenge								
				limited to, professional, Olympic						ese broad categ	gories. The	course will	provide students with	insight into the
				disciplines of management, mark	•			•						_
COB	SA	SASM	6120	Applied Information Technolog Administration	,,	LAB	LB	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Theoretical and practical knowled and graphic design.				ent Program and Von technology invo			s, Web de	sign		
COB	SA	SASM	6120	Applied Information Technolog Administration	y in Sports	LEC	LE	3	0		N	G40		0
		ELIGIBLE (SBADES:	Administration A-F, CR, PR REQUISITE:	Graduate stud	dent in COB Spor	te Manageme	ent Program and \	Marning: not l	DESS 612				
		COURSE		Theoretical and practical knowled and graphic design.							s, Web de	sign		
COB	SA	SASM	6260	Sport Governance and Policy I	Development	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:	Graduate stud	dent in COB Spor	ts Manageme	ent Program						
		COURSE D	DESC:	Develop an understanding of the and policy development.	governance struc	cture of sport orga	anizations na	tionally and intern	ationally. Foc	us on functions	s, roles, ke	y issues, stra	ategic planning, decis	sion making,
COB	SA	SASM	6260	Sport Governance and Policy I	Development	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:	Graduate stud	dent in COB Spor	ts Manageme	ent Program						
		COURSE D	DESC:	Develop an understanding of the and policy development.	governance struc	cture of sport orga	anizations na	tionally and intern	ationally. Foc	us on functions	s, roles, ke	y issues, stra	ategic planning, decis	sion making,
COB	SA	SASM	6280	Legal Foundations of Risk Mar Athletics	nagement in	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:		dent in COB Spor								
		COURSE D	DESC:	Will provide students with an und fundamentals of risk managemer				agement as these	affect operati	ons of athletic a	administrat	ion. Specific	attention will be give	n to
COB	SA	SASM	6280	Legal Foundations of Risk Mar Athletics	nagement in	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:		dent in COB Spor								
		COURSE D		Will provide students with an und fundamentals of risk managemer		, and liability law.	:	agement as these	·	ons of athletic a		•	attention will be give	
COB	SA	SASM	6350	Ticket Operations and Sales		LAB	LB	3	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:		dent in COB Spor								
		COURSE D	DESC:	This elective course is designed focus on planning, policy develop project to successfully complete	ment, ticket sales									
СОВ	SA	SASM	6350	Ticket Operations and Sales		LEC	EL	3	0		N	G40		0
002	0	ELIGIBLE (A-F, PR REQUISITE:	Graduate stud	dent in COB Spor		ent Program	Ü		• •	• .0		ŭ
		COURSE D		This elective course is designed focus on planning, policy develop project to successfully complete	to prepare studer ment, ticket sales	nts to enter the sp	ort industry ir	n ticket operations						
СОВ	SA	SASM	6350	Ticket Operations and Sales		LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:	Graduate stud	dent in COB Spor	ts Manageme	ent Program						
		COURSE D	DESC:	This elective course is designed focus on planning, policy develop project to successfully complete	ment, ticket sales									
СОВ	SA	SASM	6410	Sport and Development		LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:	Graduate Star	nding and studen	t in a COB G	raduate Sports Ma	anagement P	rogram				
		COURSE	-	The use of sports as an instrume in the slums of Nairobi, marginali in an attempt to empower margin the same way as the number of childing and an instrument for or	nt of developmen zed girls in deepl alized groups and civic NGOs rapidly	nt in Africa and oth y Islamic societies d enhance genera y expanded in the	ner developin s and disable al quality of lif e 1990s with t	g countries has gard victims of polio fee. Sports and dev	ained conside are segments velopment No	erable popularity of African soci n Governmenta	ety where I Organiza	sport-in-deve tions (NGOs	elopment initiatives has) have come into vog	ave been used jue, much in

building, and an instrument for peace around the world. While consi

Callaga	Dont	Cubi	Cat #	Title		Component	Instr	Crad Haura	Repeat Hours	General	Perm	Subsidy Level	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Houis	Education			eLearn Options	Aside
COB	SA	SASM	6410	Sport and Development		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The use of sports as an instrume in the slums of Nairobi, marginal in an attempt to empower margin the same way as the number of building, and an instrument for p	ent of development in ized girls in deeply I nalized groups and e civic NGOs rapidly e	n Africa and oth slamic societies enhance genera expanded in the	her developing and disable al quality of li a 1990s with	d victims of polio a fe. Sports and dev	ained conside are segments relopment No	erable popularity s of African soci n Governmenta	ety where : Il Organiza	sport-in-devi tions (NGOs	elopment initiatives has) have come into vogu	ve been used ie, much in
COB	SA	SASM	6420	ETHICS IN SPORT		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on moral and ethical pri practice ethical decision-making and professional codes of ethics	nciples in sports ad and social responsi	ministration. Th	ne purpose of scussed inclu	the course is to h	orality, ethica		al responsil	bility of spor		
COB	SA	SASM	6420	ETHICS IN SPORT		LEC	LE	3	0		N	G40		0
COB	SA	ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on moral and ethical pri practice ethical decision-making and professional codes of ethics Athletic Fund Raising	nciples in sports ad and social responsi	ministration. Th	ne purpose of	the course is to h						
COB	SA	ELIGIBLE (A-F. CR. PR REQUISITE:	Graduate stude			ont Drogram	U		IN	G40		U
		COURSE D		Will introduce students to the co					n-profit secto	r focusing on e	ducational	and charital	nle organizations	
СОВ	SA	SASM	6470	Athletic Fund Raising	icepts and applicati	LEC	I F	3	n-pront secto 0	i, locusing on e	N	G40	ole organizations	0
COB	SA	ELIGIBLE (A-F. CR. PR REQUISITE:	0			9	U		IN	G40		U
		COURSE D	-	Will introduce students to the co					n-profit secto	r. focusina on e	ducational	and charital	ole organizations	
COB	SA	SASM	6480	Public Assembly Facility and E Management		LEC	EL	3	0	, ,	N	G40	J	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Provides an examination of vario food and beverage, crowd mana	ous aspects of mana	iging public ass	embly faciliti	es, including planr	ning and prod	uction, booking	and sched	duling, contra	acts, promotion, ticketi	ng, security,
COB	SA	SASM	6480	Public Assembly Facility and E	Event	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		Management A-F, PR REQUISITE: Provides an examination of varic food and beverage, crowd mana	ous aspects of mana	ıging public ass	embly faciliti	es, including planr	ning and prod	uction, booking	and sched	duling, contra	acts, promotion, ticketi	ng, security,
COB	SA	SASM	6550	Sport Marketing		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Provides an introduction to the fu implementing organizational stra		ships that exist	among sport	s organizations an			ne primary	focus of the	course is on planning	and
СОВ	SA	SASM	6550	Sport Marketing	togico ana program	LEC	LE	3	0	groupo.	N	G40		0
002	O/ C	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:		nt in COB Spor	ts Managem		-	_				
		COURSE D	DESC:	Provides an introduction to the full implementing organizational stra							ne primary	focus of the	course is on planning	and
COB	SA	SASM	6570	Sponsorship in Sports		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		An analysis of the current factors		to sports spons	sorship, inclu	ding sponsorship p	planning, sale	es and negotiati	ons, and s	ponsorship	proposals and evaluat	ons. Students
СОВ	SA	SASM	6570	will prepare a comprehensive sp	onsorsnih higu iot g	Sports or sport	ts-related pro LE	репу. 3	0		N	G40		0
COB	SA			Sponsorship in Sports	One division of the			· ·	U		IN	G40		U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: An analysis of the current factors will prepare a comprehensive sp	and issues related	to sports spons	sorship, inclu	ding sponsorship إ	planning, sale	es and negotiati	ons, and s	ponsorship	proposals and evaluat	ons. Students

				SORTED	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	SA	SASM	6580	Revenue Generation and Marketing	LEC	EL	3	0		N	G40		0
		ELIGIBLE G	GRADES:	A-F, CR, PR REQUISITE: MBA or MSA	maiors								
		COURSE D	DESC:	This course focuses on the strategic role that sale of many intricate relationships among consumers licensing and live gate receipts for professional at streams have increased significantly as well (esp business, including amateur and intercollegiate, reduce related expenses. From a competitive state environment. Similar to many other business ind their business area. 3 lec.	es and marketing I , sports teams, brond amateur sports ecially payroll). Whas the growth in sundpoint, generating	oadcast entiti s have been w /ith so much r ports busines ng additional	es, multi-national of videly publicized ar money at stake, sp ss stabilizes, it may revenue may be ac	corporations and document onsoring cor become esc chieved throu	and others. Es ed. Similarly, o porations are b sential that com ugh strategic ar	scalating re- costs assoce becoming in apetitors fin alysis of the	venues relate iated with the creasingly in divays to eithe franchise,	ed to television rights, e generation of these wolved at every level ther generate addition its customers, and the	sponsorship, revenue of sports al revenues or e competitive
COB	SA	SASM	6580	Revenue Generation and Marketing	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: MBA or MSA This course focuses on the strategic role that sale of many intricate relationships among consumers licensing and live gate receipts for professional ar streams have increased significantly as well (esp business, including amateur and intercollegiate. reduce related expenses. From a competitive statenvironment. Similar to many other business ind their business area. 3 lec.	es and marketing I , sports teams, brond amateur sports ecially payroll). Whas the growth in standpoint, generating	oadcast entiti s have been w /ith so much r ports busines ng additional	es, multi-national of videly publicized ar money at stake, sp as stabilizes, it may revenue may be ac	corporations and document onsoring corporate become established through the corporate become the corporations and the corporate become an extension of the corporations and the corporations are corporations are corporated as a corporation of the corporations are corporated as a corporation of the corporation are corporated as a corporation of the corporation are corporated as a corporation of the corporation o	and others. Es ed. Similarly, o porations are b sential that com ugh strategic ar	scalating re- costs assoce becoming in petitors fin nalysis of the	venues related with the creasingly in divays to eithe franchise,	ed to television rights, e generation of these wolved at every level ther generate addition its customers, and the	sponsorship, revenue of sports al revenues or e competitive
COB	SA	SASM	6650	Governance in Intercollegiate Athletics	LEC	EL	3	0		1	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission re Introduction to structure, dynamics, and principles (NCAA). However, discussion regarding other go	of governance fo								
COB	SA	SASM	6650	Governance in Intercollegiate Athletics	LEC	LE	3	0		1	G40	ŭ	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission re Introduction to structure, dynamics, and principles (NCAA). However, discussion regarding other go	of governance for								
COB	SA	SASM	6670	Human Resource Management in Sport	LEC	EL	3	0		N	G40		0
		ELIGIBLE O		Organizations A-F, PR REQUISITE: MBA or MSA Introduces participants to managing human resou evaluation, training and development, compensat	ırces in sport orga		rticipants will addre	ess managei	rial functions in	sport orga	nizations, su	ch as communication,	staffing,
COB	SA	SASM	6670	Human Resource Management in Sport	LEC	LE	3	0		N	G40		0
		ELIGIBLE O		Organizations A-F, PR REQUISITE: MBA or MSA Introduces participants to managing human resou evaluation, training and development, compensat	ırces in sport orga		rticipants will addre	ess managei	rial functions in	sport orga	nizations, su	ch as communication,	staffing,
COB	SA	SASM	6700	Financial Management for Sport and	LEC	EL	3	0		Ν	G40		0
		ELIGIBLE O		Recreation Programs and Facilities A-F, CR, PR REQUISITE: Will introduce students to issues and problems in planning and financial management.	finance and finan	cial managen	nent as they apply	to sport and	recreation orga	anizations.	The primary	focus of the course v	vill be on
COB	SA	SASM	6700	Financial Management for Sport and Recreation Programs and Facilities	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Will introduce students to issues and problems in planning and financial management.	finance and finan	icial managen	nent as they apply	to sport and	recreation orga	anizations.	The primary	focus of the course v	vill be on
COB	SA	SASM	6800	Research Methods in Sports Administration	LEC	EL	3	0		1	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission re Research and investigation in athletic administrate evaluative instruments applicable in athletic admi	ion. Topics and pr	roblems suita	ble for thesis writin	g; reviews o	f completed res	search, dev	elopment of	questionnaires, positi	on papers, and
COB	SA	SASM ELIGIBLE O COURSE D		Research Methods in Sports Administration A-F, CR, PR REQUISITE: Permission in Research and investigation in athletic administrat evaluative instruments applicable in athletic admi	LEC equired ion. Topics and pr	LE roblems suita	3 ble for thesis writin	0 g; reviews o	f completed res	I search, dev	G40 elopment of	questionnaires, positi	0 on papers, and

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and sport / functiona lerstanding	t business professionals to ho all area of sport business, fro	now they use commarketing and
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functional lerstanding	al area of sport business, fro	om marketing and
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n ir	N N ns. N ns. N inistration as will be of this coronment.	N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 inistration. The field of sports adminises will be analyzed by drawing on curr of this course is to synthesize knowle ronment.

			SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	СОМ	COMM 1000	Using Communication Tools	LEC	EL	1	0		N	U30		0
		ELIGIBLE GRADES:	_	nunication major								
		COURSE DESC:	Hands-on exploration of the digital learning enviror	, ,				te communicati				
COM	COM	COMM 1000	Using Communication Tools	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES:		nunication major								
		COURSE DESC:	Hands-on exploration of the digital learning enviror	, 0					•			_
COM	COM	COMM 1200	Understanding Virtual Reality Technology	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Survey of technical applications and theories need interaction. Emphasis on health effects, social imp						ly as they	relate to the	societal effects of hur	man-computer
СОМ	COM	COMM 1900	Learning Community Seminar	LEC	LE	2	0		N	U10		0
		ELIGIBLE GRADES:	· ·	ear freshman in	Scripps Colle	ege of Communicat	tion					
		COURSE DESC:	Seminar course associated with the Scripps Collection and programs, introduction to research of faculty, or	ge of Communica	ation and its	ive schools. Topics	include intro					
COM	COM	COMM 1920	Immersive Media Practicum	PRA	PR	1	3		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: In this course, students play an introductory role or goals during the assigned semester.	n faculty-led imm	ersive media	a projects. Students	s are mentor	ed by faculty, st	taff and ad	vanced stud	ents to accomplish pro	oject-specific
COM	COM	COMM 2200	Introduction to Virtual Reality Production	LEC	LE	3	0		N	U30		0
OOM	COM	ELIGIBLE GRADES:	A-F REQUISITE: COMM 1200	220		Ü	· ·			000		Ü
		COURSE DESC:	This survey of immersive audio, 360-degree video knowledge, workflow processes, team building and					the creation of	virtual rea	lity projects	emphasizes equipmer	nt and software
COM	COM	COMM 2900	Special Topics in Communication	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
COM	COM	COMM 2900	Special Topics in Communication	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
COM	COM	COMM 2920	Immersive Media Practicum	PRA	PR	2	4		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: COMM 1920 This course teaches students to play an active role students. Students in this course work with their m								ored by faculty, staff ar	nd advanced
COM	COM	COMM 3210	Virtual Reality Production - Sound & Image	LEC	LE	3	0	· ·	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COMM 2200									
		COURSE DESC:	This course explores the process of designing, pre	-producing, crea	ting, and dis	tributing immersive	audio experi	ences as stand	-alone pro	jects and in	combination with visua	al assets such
			as digital environments and 360-degree stories.									
COM	COM	COMM 3220	Virtual Reality Production: 360-Degree	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	Storytelling A-F REQUISITE: COMM 2200									
		COURSE DESC:	In this course, students explore the process of des	ianina, pre-produ	ucina, creatir	a. and distributing	360-dearee	rirtual reality sto	ories for bo	th fiction and	d non-fiction venues.	
СОМ	COM	COMM 3230	Virtual Reality Production: Interactive	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COMM 2200									
		COURSE DESC:	This course explores the process of designing, cre	ating, testing and	d distributing	interactive virtual of	content.					
COM	COM	COMM 3250	Virtual Reality: Project Development	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		and permission								
		COURSE DESC:	In this course, students identify societal issues that solutions to these problems and design ways to im utilized in COMM 4250 the following semester.									
СОМ	COM	COMM 3260J	Virtual Reality Critical Analysis and Evaluation	LEC	LE	3	0	1J	N	U30		0
J J W	J J 111	ELIGIBLE GRADES:	,	and (ENG 1510 c		(Jr or Sr)	ŭ					-
		COURSE DESC:	In this course students develop analytical skills three Students explore different written formats specificatechnologies through the written form.	ough the written	evaluation of	a variety of virtual						

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	СОМ	СОММ	3900	Special Topics in Communication	LEC	EL	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr Covers a variety of topics in communication. Thes body, and demand based on current trends in com		fferings bas	sed on faculty exper	rtise/research	n/creative area,	availability	of visiting p	rofessionals, interest of	of the student
COM	COM	СОММ	3900	Special Topics in Communication	LEC	LE	3	6		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr Covers a variety of topics in communication. Thes body, and demand based on current trends in com		fferings bas	sed on faculty exper	rtise/research	n/creative area,	availability	of visiting p	rofessionals, interest o	of the student
COM	COM	COMM	3920	Immersive Media Practicum	PRA	PR	1 to 3	6		N	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: COMM 2920 In this course, students play a key role on faculty-l specific goals during the assigned semester.	ed immersive me	dia projects	. Students are mer	ntored by fac	ulty and staff, a	nd will also		endently to accomplish	n project-
COM	COM	COMM	4000	Applied Communication Capstone	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 18 hours in Ap This capstone allows students to apply communical integrate concepts from multiple areas of communications.	ation strategies ar		ding COMS 3420 ar Immunication projec		elated to stude	nts' profess		sts. Students will synth	nesize and
COM	COM	COMM	4000	Applied Communication Capstone	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 18 hours in Ap This capstone allows students to apply communical integrate concepts from multiple areas of communications.	ition strategies ar				elated to stude	nts' profess	sional interes	sts. Students will synth	nesize and
COM	COM	COMM	4023	Storytelling, Technology and Digital Media in Theme Parks	LAB	LB MB	4	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: 15 hours of C Examines media design, technology, and storytelli media into one cohesive immersive environment. I	ng principles that	are employ			parks. Special	emphasis i	is placed on	the integration of diffe	erent forms of
COM	COM	COMM	4023	Storytelling, Technology and Digital Media in Theme Parks	LEC	LE	4	0	3	N	U30		0
		ELIGIBLE (COURSE D			ng principles that	are employ			parks. Special	emphasis i	is placed on	the integration of diffe	erent forms of
COM	COM	COMM	4260	Virtual Reality: Advanced Production	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: COMM 3210 of In this course, students produce advanced project reality projects. In this course, special emphasis is production intensive course.	s in areas of imme								
COM	COM	COMM	4920	Immersive Media Practicum	PRA	PR	3 to 6	12		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: COMM 3920 In this course, students play a leadership role in in work independently to accomplish project-specific				ad a producti	on team, and a	re mentore	d by faculty	and staff. Students in	this course

College	Dept	Subi			Component	Mode	Cred Hours	Hours	Education	Perm	Level	al carn Ontions	Majors Set Aside
0014	00140		Cat #	Title								eLearn Options	
COM	COMS	COMS ELIGIBLE GF	1010	Fundamentals of Human Communication A-F REQUISITE:	LEC	EL	3	0	2HL	N	U10		0
		COURSE DE		Introductory analysis of oral communication in hum survey of human communication processes. Mass		with focus o	n variety of context	s including d	yadic, small gro	oup, and pu	ublic commui	nication experiences. S	Serves as
COM	COMS	COMS	1010	Fundamentals of Human Communication	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Introductory analysis of oral communication in hum survey of human communication processes. Mass		with focus o	n variety of context	s including d	yadic, small gro	oup, and pu	ublic commur	nication experiences. S	Serves as
СОМ	COMS	COMS	1020	Introduction to Undergraduate Communication Studies	LEC	EL	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: COMS major Introduces undergraduate COMS students to their and assignments related to navigating the requiren the course the semester they are admitted to COM	nents of their maj								
COM	COMS	COMS	1020	Introduction to Undergraduate Communication Studies	LEC	LE	1	0		N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: COMS major Introduces undergraduate COMS students to their and assignments related to navigating the requiren the course the semester they are admitted to COM	nents of their maj								
COM	COMS	COMS	1030	Fundamentals of Public Speaking	LEC	EL	3	0	2HL	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Principles of public speaking, practice in presenting understand meaning, context, culture, and language.				ohasis on coi	mmunicative pro	ocess. Use	of interpretive	ve and rhetorical meth	ods to
COM	COMS	COMS	1030	Fundamentals of Public Speaking	LEC	LE	3	0	2HL	N	U10		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Principles of public speaking, practice in presenting understand meaning, context, culture, and language.				ohasis on coi	mmunicative pro	ocess. Use	of interpretive	ve and rhetorical meth	ods to
COM	COMS	COMS	1100C	Communication Among Cultures	LEC	LE	3	0	2CP	N	U30		75
		ELIGIBLE GF COURSE DE		A-F REQUISITE: The purpose of this course is to explore the role of includes not only issues of nationality, ethnicity, an examples, students will explore how communication	d race, but also is	ssues such a	as gender, socioec	onomic statu					
COM	COMS	COMS	1170	Beginning Forensics	LEC	LE	1 to 3	6		1	U10		0
		ELIGIBLE GF COURSE DE		CR, PR, F REQUISITE: Permission rec Students prepare for competition in oral interpretat university is required to earn credit. Number of cred	ion, public speak					Team. Tra	vel to a weel	kend tournament at ar	other
COM	COMS	COMS	2020	Communication and Persuasion	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Soph or Jr or S Process of communication and attitude change, su		neories and	ypical research, ar	nd analysis o	f contemporary	persuasion	n problems.		
COM	COMS	COMS	2020	Communication and Persuasion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	A-F REQUISITE: Soph or Jr or S Process of communication and attitude change, su		neories and	ypical research, ar	nd analysis o	f contemporary	persuasion	n problems.		
СОМ	COMS	COMS ELIGIBLE GF COURSE DE		Principles and Techniques of Interviewing A-F REQUISITE: Soph or Jr or S Methods used in two-party, face-to-face oral comm and real-life interviews in and out of class, emphas	unicative situatio							sive practice through r	0 ole-playing

	_			-	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	COMS	COMS 2040	Principles and Techniques of Interviewing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Soph or Jr or Sr									
		COURSE DESC:	Methods used in two-party, face-to-face oral commu and real-life interviews in and out of class, emphasiz								sive practice through r	ole-playing
COM	COMS	COMS 2050	Techniques of Group Discussion	LEC	LE	3	0	, ,	N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Study of structure and dynamics of small groups, na activities.	ture and functio	ns of leaders	hip, group participa	tion, proble	m solving, and d	lecision ma	aking; frequ	ent participation in gro	up discussion
COM	COMS	COMS 2060	Communication in Interpersonal Relationships	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Provides experience in study of communication in so					d skill developme		0 0	ation in one-to-one info	U
COM	COMS	COMS 2150	Argumentative Analysis and Advocacy	LEC	EL	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in CO Basic principles of argumentative discourse including		resumption, b	urden of proof, rhe	torical forms	s of reasoning, a	nd eviden	ce. Practice	in applying these princ	ciples.
COM	COMS	COMS 2150	Argumentative Analysis and Advocacy	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in CO	OMS 1030								
		COURSE DESC:	Basic principles of argumentative discourse including	g concepts of pr	resumption, b	urden of proof, rhe	torical forms	s of reasoning, a	nd eviden	ce. Practice	in applying these princ	ciples.
COM	COMS	COMS 2170	Advanced Forensics	LEC	LE	1 to 3	9		N	U30		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: COMS 1170		. 1/ 1 . 1			- · -	A			
COM	COMS	COURSE DESC: COMS 2200	Students prepare for competition in one or more indi Oral Interpretation of Literature	ividuai events ai LEC	LE	as part of the Onio	0	orensics ream.	N	ce at tournal	ments is expected.	0
COM	COMS	ELIGIBLE GRADES:	A-F REQUISITE:	LLC	LL	3	U		IN	030		U
		COURSE DESC:	Techniques of oral interpretation and development of	of adequate intel	llectual and e	motional responsiv	eness to the	meanings of lite	erature.			
COM	COMS	COMS 2350	Introduction to Communication Theory	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COMS major an									-
		COURSE DESC:	To identify the purposes, history, and application of lunderstand issues of epistemology, ontology, and as							assic works	of communication the	ory. 10
COM	COMS	COMS 2350	Introduction to Communication Theory	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COMS major an									
		COURSE DESC:	To identify the purposes, history, and application of lunderstand issues of epistemology, ontology, and as							assic works	of communication the	ory. To
COM	COMS	COMS 2400	Information Diffusion	LEC	EL	3	0	elevant trieories.	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Soph or Jr or Sr	r								
		COURSE DESC:	This course provides an understanding of informatio									
			channels among the members of a social system. It communication settings, with an emphasis in areas									
			interface between information dissemination system	s and end users	S.				•		,	
COM	COMS	COMS 2400	Information Diffusion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or Sr This course provides an understanding of informatio		rv which see	ke to evalain the ar	oces throu	ah which new id	eas (innov	(ations) enre	and over time via comp	nunication
		COUNCE DESC.	channels among the members of a social system. It									
			communication settings, with an emphasis in areas of interface between information dissemination systems.			nd policy. The cour	se focuses	on factors that s	peed or hi	nder innova	tions and the critical po	oints of
COM	COMS	COMS 2500	Organization Communication for Nonmajors	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: WARNING: Not								-14	
		COURSE DESC:	It is through organizations that members of a society Organizational communication is the study of how or									
			students with a firm grounding in organizational com									F: 3.1.000
COM	COMS	COMS 2900	Special Topics in Communication 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.									

						SORTED B	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	2900	Special Topics in	Communicatio	n Studies	LEC	LE	1 to 15	999		N	U30		0
COM	COMO	ELIGIBLE (GRADES:	A-F, CR Specific course co	REQUISITE:		220		1 10 10	000		.,	000		Ü
COM	COMS	COMS	2970T	Communication	•	•	TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE (A-F. PR	REQUISITE:	HTC						• •			-
		COURSE D		A survey of topics			unication Studies	s, with empha	asis on current iss	ues in the stu	ident's areas of	interest.			
COM	COMS	COMS	2971T	Communication 5	Studies Tutorial		TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE (-	A-F, PR In-depth study of a	REQUISITE: a topic in Commu	HTC Inication Studies									
COM	COMS	COMS	2980T	Communication	Studies Tutorial		TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE (A-F, PR In-depth study of a	REQUISITE: a topic in Commu	HTC inication Studies									
COM	COMS	COMS	2981T	Communication 9	Studies Tutorial		TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE (A-F, PR In-depth study of a	REQUISITE: a topic in Commu	HTC Inication Studies									
COM	COMS	COMS	3060	Interpersonal Co	nflict Managem	ent	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Jr or Sr									
		COURSE D	DESC:	Analysis of the cor on case studies ar						nflicts. Exam	ination of theory	and resea	arch related t	o conflict manageme	nt. Emphasis
COM	COMS	COMS	3060	Interpersonal Co	nflict Managem	ent	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE	DESC:	Analysis of the cor on case studies ar						nflicts. Exam	ination of theory	and resea	arch related t	o conflict manageme	nt. Emphasis
COM	COMS	COMS	3200	Communication a	and New Techno	ology	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	(Jr or Sr) and V	VARNING: No ci	edit for this o	ourse if COMS 48	0 was taken	winter 2012				
		COURSE D	ESC:	Explores the ways	in which commu							med practi	ce. In the jou	rney through various	theories
				related to compute	er-mediated com	munication and r				re opportuniti	es for applying t	hose theoi		rofessional and perso	
COM	COMS	COMS	3200	Communication a	and New Techno	ology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:				ourse if COMS 48						
		COURSE D	ESC:											rney through various	
СОМ	COMS	COMS	3250	•			LEC	LE	y, students exploi	e opportuniti 0	es for applying to	N	U30	rofessional and perso	0
COIVI	COIVIS			Communication 7						U		IN	030		U
		ELIGIBLE (A-F	REQUISITE:		or COMS major) a			izina Specifi	cally the course	avnlorae	three themes	s: 1) Ways organization	one use social
		COURSE	LSC.											s. 1) ways organizations that technology cre	
														communication techn	
						on personal expe	riences with orga	anizations an	d explore opportu	nities or threa	ats organizations	may face	while adjust	ing to the challenges	posed by
0014	00110			online technologie			. =0								
COM	COMS	COMS	3300	Environmental C			LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	Soph or Jr or S		munication C	`tudonto ongogo in		l and annlind av	alaration a	.f a wida raa	ge of voices (e.g., Citi	an and
		COURSE L	ESC.											ye or voices (e.g., Citi ivironmental issues (e	
														ght include the social	
				of nature; human i	elationships with	nature through	discourse, rhetor	ic, and comn	nunication practice	es; critical and	d cultural approa	iches to ei	nvironmental	discourse; communic	cation about
														lder dialogue and cor	
														aigns; and environme vironment, disputes a	
				and ways of living			iiii is to engende	i unuciolallu	ing of flow collinic	arnoation cons	structs riature, II	ii cats to ti	ie ilaturai ell	virorinient, disputes a	וטטעו וווויטמוט,
				, o o											

SORTED BY College, Department/School, Prefix

					SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subi	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	'									Luucation			eceam Options	
COM	COMS	COMS ELIGIBLE (Environmental Communio A-F REQUIS	ITE: Soph or Jr or		LE	3	0		N	U30		0
		COURSE D	DESC:	Introduces students to theo community groups, Greens change, water and air quali of nature; human relationsh environmental issues in org understanding of environme advocacy, deliberation, and ways of living in the na	, corporations and lobb ty, genetic engineering ips with nature through anizational, mass med ental issues; public par public relations. Main	byists, scientists, a g and nanotechnol h discourse, rheto dia, political, and in rticipation in enviro	anti-environm ogy, mounta ric, and comi nternational commental deconmental	nentalists, public of intop removal, logo munication practic contexts; communi sision-making; env	fficials and re ging, endang es; critical an ication aroun ironmental ris	gulators, journa ered species a d cultural appro d environmenta sk communicati	alists) and a nd extinctio oaches to e al controver ion; environ	a variety of e n). Topics m nvironmenta sies; stakeho mental cam	invironmental issues (hight include the social al discourse; communi older dialogue and co paigns; and environm	(e.g., climate il construction ication about inflict; public iental
COM	COMS	COMS	3350	Managing Risk and Crisis	Communication	LEC	LE	3	0		N	U30		25
		ELIGIBLE (COURSE D		A-F REQUIS Communication plays a cer surrounding crisis commun credibility. By the end of thi	cation. Students exam	ning, response, and nine real-life case :	studies on or	ganizational crises	s, natural disa	asters, acciden				
COM	COMS	COMS	3400	Introduction to Health Co	mmunication	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Concerned with issues in the communication in communiall; and, communication train	ty/consumer health ed	of health commun lucation; information	ication. Topi	cs include provide	r-patient com					
COM	COMC	COMO	2400	Writing is integrated into thi course while simultaneousl on macro, mezzo, and micr writing that comprises at lea appropriate, students will provide the students of the stude	y attending to principle o issues in writing incl ast 10-15 pages of orig rovide their peers with	es of writing. Secon uding ideas, orgar ginal writing. Fourt feedback on writir	nd, we will de nization, para h, students v ng assignme	evote class time to graphs, sentences vill revise and resu nts and will use the	learning about, and grammed brith at least the feedback from the f	ut writing via le lar. Third, stude one writing ass om their peers	ectures, disc ents will pro signment ba for revision	cussions, an oduce severa sed on peer s .	d activities. Writing to al short and/or one lon	pics will focus nger piece of dback. Fifth, as
COM	COMS	COMS	3400	Introduction to Health Co		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Concerned with issues in the communication in communiall; and, communication train	ty/consumer health ed	of health commun lucation; information	ication. Topi	cs includé provide	r-patient com					
				Writing is integrated into thi course while simultaneousl on macro, mezzo, and micr writing that comprises at lea appropriate, students will pi	y attending to principle o issues in writing incl ast 10-15 pages of orig	es of writing. Secon uding ideas, orgar ginal writing. Fourt	nd, we will de nization, para h, students v	evote class time to graphs, sentences vill revise and resu	learning abo s, and gramm bmit at least	ut writing via le lar. Third, stude one writing ass	ectures, disc ents will pro signment ba	cussions, an oduce severa sed on peer	d activities. Writing to	pics will focus nger piece of
COM	COMS	COMS	3410	Women and Health Comn	nunication	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS This course focuses on the women health care seekers	unique communication						ment of rela	ational, inforr	mational, and medical	goals for
СОМ	COMS	COMS	3420	Qualitative Inquiry in Con		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Discussion and application procedures, and case studi	of communication data	a collection metho	ds such as fo	ocus group and inc	dividual interv	iewing, particip	ant observa	ation, questi	onnaire design, samp	ling
СОМ	COMS	COMS	3500	Introduction to Organizat	ional Communicatior	n LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Analysis of traditional and c such pertinent concepts an	contemporary theories	of communication	in context of		organizations	s (government,				explication of
				Writing is integrated into thi	a acurac in acverel we	wa First students	will write rea	aularly throughout	the term Co	ıraa aasianma	oto will room	iro that atua	anta angaga with the	contant of the

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.

				SORTED B	Y College, De _l	partment/S	chool, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОМ	COMS	COMS	3501	Advanced Organizational Communication	LEC	EL	3	0		N	U30	0
		ELIGIBLE GF		A-F REQUISITE: COMS 3500								
		COURSE DE	SC:	This course builds upon, and extends, the concepts and write about advances in contemporary organization.						examinat	ion of case studies. Students wi	ll read, discuss,
COM	COMS	COMS	3501	Advanced Organizational Communication	LEC	LE	3	0		N	U30	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: COMS 3500 This course builds upon, and extends, the conceptu and write about advances in contemporary organiz:						examinat	ion of case studies. Students wi	ll read, discuss,
СОМ	COMS	COMS	3520	Quantitative Inquiry in Communication	LEC	LE	3	0	tations.	N	U30	0
	000	ELIGIBLE GF		. ,			-	•	e if the following		(keeps credit for the following co	urse, as defined
				by department): MATH 2500 or	PSY 2110 o	r QBA 2010 or LET	3555	·			
		COURSE DE	SC:	Provides principles and basic skills necessary to cr including data collection, analysis, and presentation				proficiencie	s in structuring o	designs ba	asic to descriptive and experimer	ital studies,
COM	COMS	COMS	3600	Introduction to Communication in Public Advocacy	LEC	EL	3	0	1JE	N	U30	0
		ELIGIBLE GF COURSE DE			ll, and methodolo class discussions	gical influenc , writing assi	gnments, examinat	and political tions, and pre				
				Writing is integrated into this course in several way course and recognize their own positions and those about substantive writing through lectures, discussi development. Writing instruction will focus on idea a maximum of 15 pages of text, including three/four their work, using peer assessment and/or instructor	e of others on cor ions, and in-class generation, essa r 2-3 page respon	ntroversial iss activities. W y organizatio nse essays a	sues, while simultar riting assignment to n, use of divers sound one 5-6 page re	neously atter opics will inc urces for sup esearch pape	nding to principle lude personal pe port (including ser. Fourth, each	es of writir osition sta source cita	ng. Second, we will devote class tements, argument analysis, and tions), and ownership. Third, stu	time to learning I argument dents will write
COM	COMS	COMS	3600	Introduction to Communication in Public	LEC	LE	3	0	1JE	N	U30	0
		ELIGIBLE GF	PADES:	Advocacy A-F REQUISITE: (C or better in a	COMS 2350) and	1 (ENG 1510	or 151A) and Sonk	or Iror Sr				
		COURSE DE		Introduces students to the theoretical, philosophica understanding of those sources through readings, and political communication research that will establish	ll, and methodolo class discussions	gical influences, writing assi	es integral to legal gnments, examinat	and political tions, and pre				
				Writing is integrated into this course in several way course and recognize their own positions and those about substantive writing through lectures, discussi development. Writing instruction will focus on idea a maximum of 15 pages of text, including three/fout their work, using peer assessment and/or instruction.	e of others on cor ions, and in-class generation, essa r 2-3 page respon	ntroversial iss activities. W y organizatio nse essays a	sues, while simultar riting assignment ton, use of divers sound one 5-6 page re	neously atter opics will inc urces for sup esearch pape	nding to principle lude personal pe port (including ser. Fourth, each	es of writir osition sta source cita	ng. Second, we will devote class itements, argument analysis, and ations), and ownership. Third, stu	time to learning I argument dents will write
СОМ	COMS	COMS	3601	Courtroom Rhetoric	LEC	EL	3	0	2SS	N	U30	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr or Sr Famous cases and methods of communication of n	masters of courtro	oom and judio	cial oratory. Cases	and trials inc	luding Cicero, S	Strafford, C	Charles I, Erskine, Hastings, Mar	shall, Webster,
СОМ	COMS	COMS	3601	Darrow, Sacco-Vanzetti.	LEC	LE	3	0	2SS	N	U30	0
COW	COIVIS	ELIGIBLE GF COURSE DE	RADES:	Courtroom Rhetoric A-F REQUISITE: Jr or Sr Famous cases and methods of communication of n			· ·	-				Ū
0014	00110			Darrow, Sacco-Vanzetti.	1.50			0	000		1100	
COM	COMS	COMS ELIGIBLE GF COURSE DE		Political Rhetoric A-F REQUISITE: Jr or Sr Rhetorical techniques found in political discourse a television.	LEC re examined. Top	EL pics covered	3 include symbolic po	0 olitics, the pla	2SS ace of myth in p	N olitics, and	U30 d the political elements of film, lit	0 erature, and
				television.								

				S	ORTED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
MO	COMS	COMS	3602	Political Rhetoric	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Jr Rhetorical techniques found in political television.	or Sr discourse are examined. To	pics covere	d include symbolic լ	politics, the p	lace of myth in	politics, an	d the politica	al elements of film, lite	erature, and
ОМ	COMS	COMS	3603	Contemporary Culture and Rhetoric	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Jr of Explores the relationship between rhetor Issues involving identity and power, in processing the state of the state			orary theories of rh	etoric are exa	amined and use	ed to study	communicat	tion in contemporary of	cultural issues.
ОМ	COMS	COMS	3603	Contemporary Culture and Rhetoric	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Jr Explores the relationship between rheto Issues involving identity and power, in page 1			orary theories of rhe	etoric are exa	amined and use	ed to study	communicat	tion in contemporary of	cultural issues.
ОМ	COMS	COMS	3610	Advanced Argument and Debate	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI			or better in COMS 2150 and								
		COURSE DE	SC:	Advanced argumentation and debate of	o o		•						
COM	COMS	COMS	3610	Advanced Argument and Debate	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: C of Advanced argumentation and debate of	or better in COMS 2150 and ourse with legal issues used		arguments.						
COM	COMS	COMS	3620	Rhetorical Inquiry and Criticism	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Jr (Studies the approaches and methods of	or Sr f modern rhetorical critics. E	Emphasizes	research and writin	g skills for a	critical evaluation	on of rhetor	ical artifacts		
OM	COMS	COMS	3620	Rhetorical Inquiry and Criticism	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Jr of Studies the approaches and methods of	or Sr f modern rhetorical critics. E	Emphasizes	research and writin	a skills for a	critical evaluation	on of rhetor	ical artifacts		
СОМ	COMS	COMS	3920	Practicum in Communication Educat		PR	3	0		I	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Pe Students will receive instruction and ha theories, facilitating hands-on activities, communication pedagogy by serving as	and providing students with	cing skills rel n feedback o	ated to human com n their communicat						
СОМ	COMS	COMS ELIGIBLE GI	3970T	Communication Studies Tutorial A-F. PR REQUISITE: HT	TUT	TU	1 to 14	14		N	U30		0
		COURSE DE	_	A-F, PR REQUISITE: HT In-depth study of a topic in Communica									
СОМ	COMS	COMS	3980T	Communication Studies Tutorial	TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE GI	RADES:	A-F, PR REQUISITE: HT In-depth study of a topic in Communica	C								-
СОМ	COMS	COMS	4030	Advanced Presentations	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: C of This course will build on the knowledge and/or adaptation to diverse audiences		MS 1030. Ś	tudents will learn he				extensive re	search, longer presen	ntation times,
COM	COMS	COMS	4030	Advanced Presentations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: C of This course will build on the knowledge and/or adaptation to diverse audiences		MS 1030. Ś	tudents will learn he				extensive re	search, longer presen	ntation times,
СОМ	COMS	COMS	4050	Meeting and Conference Planning	LEC	LE	3	0	illation technolog	N N	U30		0
, , , , , , , , , , , , , , , , , , ,	COMO	ELIGIBLE GI COURSE DE	RADES:		or better in COMS 2050 and	(Jr or Sr) ar	nd WARNING: not F	RHT 3620 or				ply to group and confe	erence
СОМ	COMS	COMS ELIGIBLE GI	4060	Advanced Interpersonal Communica	tion LEC or better in COMS 2060	LE	3	0		N	U30		0
		COURSE DE		An examination of communication theo repairing, and disengaging from interpe	ries relevant to the study of	interpersona	Il communication. A	attention will b	oe given to com	munication	involved in	initiating, developing,	, maintaining,

				SORTED	BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	4061	Communication, Dialogue, and Creativity	LEC	LE	3	0		N	U30		55
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	This course investigates the theoretical, existent									
				our everyday lives as creative communicative er				encouraged t	o become huma	ane comm	unicators wh	o use their imagination	on and
	00110			creativity to solve problems that arise in persona	· · · · ·								
COM	COMS	COMS	4070	Effective Classroom Communication for	LEC	EL	3	0		N	U30		0
		ELIGIBLE (SDADES:	Teachers and Trainers A-F REQUISITE:									
		COURSE D		Course focuses on interpersonal communication	n in classroom env	vironment, wit	n particular empha	asis on commi	unication betwe	en studen	s and teache	ers. Taught in intensiv	e format only
				during summer session.		,						g	
COM	COMS	COMS	4070	Effective Classroom Communication for	LEC	LE	3	0		N	U30		0
				Teachers and Trainers									
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	JESC:	Course focuses on interpersonal communication during summer session.	ı in ciassroom env	ronment, wit	n particular empha	asis on commi	unication betwe	en studen	s and teach	ers. Taugnt in intensiv	e format only
СОМ	COMS	COMS	4071	Nonverbal Communication for Teachers and	LEC	EL	3	0		N	U30		0
COM	COMIC	000	407.	Trainers	220		Ü	Ü		.,	000		Ü
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	DESC:	Course focuses on the nonverbal behaviors use	d by students and	l teachers/trai	ners, and the impa	act of those be	haviors on stud	dent/teach	er relationshi	ps. Taught in intensiv	e format only
СОМ	COMS	COMS	4071	during summer session. Nonverbal Communication for Teachers and	LEC	LE	3	0		N	U30		0
COM	COIVIS	COIVIS	4071	Trainers	LEC	LE	3	U		IN	030		U
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Course focuses on the nonverbal behaviors use	d by students and	l teachers/trai	ners, and the impa	act of those be	haviors on stud	dent/teach	er relationshi	ps. Taught in intensiv	e format only
				during summer session.									
COM	COMS	COMS	4072	Communication in Your Workplace: Strategie	es LEC	EL	3	0		N	U30		0
		ELIGIBLE (SRADES:	for Teachers and Administrators A-F REQUISITE:									
		COURSE D		Course focuses on the organizational communic	cation variables tha	at operate wit	hin the classroom,	, school, comr	nunity, and stat	e. Increas	es the abilitie	s of teachers and add	ministrators to
				understand and respond to the various organiza	tional constituenci	ies to which tl	ney are accountab	le. Taught in i	ntensive format	only durir	ig summer s	ession.	
COM	COMS	COMS	4072	Communication in Your Workplace: Strategie	es LEC	LE	3	0		N	U30		0
		ELIQIDI E A	20 4050.	for Teachers and Administrators									
		ELIGIBLE (A-F REQUISITE: Course focuses on the organizational communic	ration variables the	at onerate wit	hin the classroom	school comm	nunity and stat	e Increas	es the ahilitie	es of teachers and add	ministrators to
		OOOROL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	understand and respond to the various organiza									Tillinstrators to
COM	COMS	COMS	4073	Effective Listening and Small Group	LEC	EL	3	0		Ň	U30		0
				Communication for Teachers and Trainers									
		ELIGIBLE (A-F REQUISITE:	de en energia con estable en la			D					
		COURSE D	JESC:	Course focuses on steps to more effective listen the stages of group development and decline, he									
СОМ	COMS	COMS	4073	Effective Listening and Small Group	LEC	LE	3	0	adonvity. Tady	N	U30	iny during currinor oc	0
				Communication for Teachers and Trainers									
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Course focuses on steps to more effective listen the stages of group development and decline, he									
СОМ	COMS	COMS	4074	Family Communication for Teachers and	LEC	EL	3	0	ductivity. Taug	N	U30	rily during surfiller se	0
COM	COMIC	COMO	4074	Trainers	220		Ü	Ü		.,	000		Ü
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	This course explores issues of family communic									
				views of the family and peer relationships are high		, stress, decis	sion making, and p	problem solvin	g are discussed	i. Special a	activities for t	ine teacher and traine	er are provided.
СОМ	COMS	COMS	4074	Family Communication for Teachers and	LEC	LE	3	0		N	U30		0
J 0 1 1 1	301110	50.00	7017	Trainers			3	J		.,	000		J
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	This course explores issues of family communic									
				views of the family and peer relationships are high		, stress, decis	sion making, and p	problem solvin	g are discussed	a. Special a	activities for f	ine teacher and traine	er are provided.
				raught in intensive format only during summer s	JOSSIUII.								

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	4075	Instructional Communication Assessment for Teachers and Trainers	LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Examination of test construction and grading pract alignment among objectives, testing practices, and							assessmen	t in education. Empha	sis on the
СОМ	COMS	COMS	4075	Instructional Communication Assessment for Teachers and Trainers	LEC	LE LE	3	0	g cammor coo	N	U30		0
		ELIGIBLE C COURSE D	_	A-F REQUISITE: Examination of test construction and grading pract alignment among objectives, testing practices, and							assessmen	t in education. Empha	sis on the
СОМ	COMS	COMS	4076	Children's Conflict and Mediation for Teachers and Trainers		EL EL	3	0	g summer ses	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: This course focuses on the design and implements children's communication development and develor and approaches to training youngsters in mediatio	pment of conflict	managemer	t ability, the ration	ale underlyin	g and challeng	es involved	with implem	enting peer mediation	
COM	COMS	COMS	4076	Children's Conflict and Mediation for Teachers and Trainers	LEC	LE	3	0		Ň	U30		0
		ELIGIBLE C COURSE D	_	A-F REQUISITE: This course focuses on the design and implements children's communication development and develor and approaches to training youngsters in mediatio	pment of conflict	managemer	t ability, the ration	ale underlyin	g and challeng	es involved	with implem	enting peer mediation	
СОМ	COMS	COMS	4077	Communicating with Diverse Students	LEC	EL	3	0		Ň	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course is designed to explore issues relevant address interactions between people from a variet of variables such as communication apprehension behaviors and discuss strategies to improve under	y of backgrounds . Students will ha	including ge ve the oppor	nder, age, religiou tunity to explore th	s, geographic ne underlying	cal, ethnic or ra patterns that ir	cial different	nces. The fo	cus will be on examini rell as others', commu	ng the impact
COM	COMS	COMS	4077	Communicating with Diverse Students	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course is designed to explore issues relevant address interactions between people from a variet of variables such as communication apprehension behaviors and discuss strategies to improve under	y of backgrounds . Students will ha	including ge ve the oppor	nder, age, religiou tunity to explore th	s, geographic ne underlying	cal, ethnic or ra patterns that ir	cial differer	nces. The fo	cus will be on examini ell as others', commu	ng the impact
COM	COMS	COMS	4082	Communication Ethics and Leadership	LEC	LE	3	0		N	U30		25
		ELIGIBLE G COURSE D		A-F REQUISITE: (COMS 2500 Theorizes leadership as a collaborative and comm expertise in communication approaches and skills. include communication ethics, motivation and engiethical approaches to leading change.	unicative proces This course exa	s with inherer amines conce	nt ethical dimension pts, frameworks, a	and theories i	elated to skills	that are int	egral to ethic	cal, effective leadersh	ip. Topics
COM	COMS	COMS	4085	Diversity and Inclusion in Organizational Life	LEC	LE	3	0		N	U30		30
		ELIGIBLE G COURSE D		A-F REQUISITE: (COMS 1100 This course theorizes diversity from a meaning-ma course, is conceived of broadly to include race, ethe exclusion (e.g., micro-aggressions, harassment, di transnational contexts.	aking perspective nnicity, national o	and explores	sexuality, religion	unication in for a disability, cl	ostering diversi ass, and age. ¹	ty and inclu Fopics to be	e discussed	include communicatio	n processes of
СОМ	COMS	COMS ELIGIBLE O COURSE D	_	Cross-Cultural Communication A-F REQUISITE: Jr or Sr Analysis of processes and problems of communications	LEC	LE	3	0	language volu	N les meanir	U30	n, and thought	0
				, ,		,	,		iailyuaye, valt	,	071	n, and mought.	
COM	COMS	COMS ELIGIBLE C COURSE D		Communicating with People with Disabilities A-F REQUISITE: Jr or Sr Examines the implications of communication between and outside guest lecturers to give the student rea	LEC een the physicall	LE y disabled an	3 d able-bodied indi	0 viduals/group	s. The course	N utilizes sim	U30 ulated exerc	ises, video presentati	0 ons. field trips.

						Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	COMS	COMS	4200	Gender and Communication	LEC	EL	3	0		N	U30		0
		ELIGIBLE C			or C or better in 2							l :	
		COURSE D	ESC:	Explores variations in communicative behaviors re and organizational settings.	elated to biologica	ai sex and psy	/cnological gender	. Examines (genaer commun	lication in ii	ntrapersona	ı, ınterpersonai, smaii (group, public,
COM	COMS	COMS	4200	Gender and Communication	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	-		or C or better in 2								
		COURSE D	ESC:	Explores variations in communicative behaviors re and organizational settings.	elated to biologica	al sex and psy	chological gender	. Examines (gender commun	nication in i	ntrapersona	l, interpersonal, small (group, public,
COM	COMS	COMS	4410	Communication in the Family	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: COMS 1010 Examination of the communication concepts basic	or C or better in 2			daa a framan	uark far analysis	of family		ian Evalarea commun	ination incurs
		COURSED)ESC.	that relate to family interaction, including conflict, verbal and nonverbal communication behaviors.									
COM	COMS	COMS	4501	Communication & Nonproft Organizing	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: (COMS 2500	or COMS major)	and (Jr or Sr)						
		COURSE D	ESC:	This course explores how membership is created, profit sector. Possible topics include: paid vs. unp									
СОМ	COMS	COMS	4510	professionalism, amongst others. Instructional Training and Development in	LEC	EL	3	0		N	U30		0
OOW	COMO	COMO	4310	Communication	LLO		J	O			000		Ü
		ELIGIBLE C		A-F REQUISITE: 9 hours in CC			, noodo coccamer		uina through th	a avaluatio	n nhana Ca	and in ation of last up /di	inaugaian and
		COURSE D	ESC:	Provides opportunity to design instructional trainin student presentations.	ig programs begir	ining with the	needs assessmer	it and contin	uing through th	e evaluatio	n phase. Co	ombination of lecture/di	iscussion and
COM	COMS	COMS	4510	Instructional Training and Development in	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	DADES:	Communication A-F REQUISITE: 9 hours in CC	MS and (Ir or Sr	١							
		COURSE D		Provides opportunity to design instructional training			needs assessmer	nt and contin	uing through the	e evaluatio	n phase. Co	ombination of lecture/di	scussion and
				student presentations.			_	_					_
COM	COMS	COMS	4530	Communication and the Campaign A-F REQUISITE: COMS 2020 :	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: COMS 2020 : Theory and practice of persuasion and managementional campaigns, or do an in-depth research page.	ent in campaign s	ituations (pol	itical, religious, info	ormation, fun	d-raising, adve	rtising, etc.). Students	may participate in loca	l, state, or
COM	COMS	COMS	4530	Communication and the Campaign	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: COMS 2020									
		COURSE D	ESC:	Theory and practice of persuasion and management national campaigns, or do an in-depth research part of the company of the com		ituations (pol	itical, religious, info	ormation, fun	d-raising, adve	rtising, etc.). Students	may participate in loca	l, state, or
СОМ	COMS	COMS	4604	Responsibilities and Freedom of Speech in	LEC	LE	3	0		N	U30		0
				Communication									
		ELIGIBLE C		A-F REQUISITE: Jr or Sr Ethical and rhetorical implications of constitutional	l guarantees on n	olitical social	l and religious spe	ech: analysi	e of effects of fa	mous leas	l cases on f	readom of speech	
		COUNCE D	L00.	Ethical and metorical implications of constitutiona	guarantees on p	Olitical, Socia	i, and religious spe	ecii, anaiysi	s or effects of fe	arrious lega	ii cases on i	reedom or speech.	
COM	COMS	COMS	4630	Rhetoric and Electronic Media	SEM	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Jr or Sr									(and the annual along
		COURSE D	ESC:	Examines meaning-making via the electronic sym World Wide Web and stored on CD-ROM), email,						es and clos	se examinat	ion of radio, hypertext (online via the
COM	COMS	COMS	4630	Rhetoric and Electronic Media	SEM	SE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: Jr or Sr									
		COURSE D	ESC:	Examines meaning-making via the electronic sym World Wide Web and stored on CD-ROM), email,						es and clos	se examinati	ion of radio, hypertext (online via the
СОМ	COMS	COMS	4800	Capstone Seminar in Communication	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G	SRADES:	A-F REQUISITE: (C or better in			COMS and COMS						
		COURSE D	ESC:	This course presents a seminar treatment of curre students will synthesize and integrate concepts from				he topic will	vary with instru	ctor expert	ise and rese	earch interests. During	the seminar,

College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	4900	Topics in Commu	nication Studie	es	SEM	EL	3	9		N	U30		0
		ELIGIBLE G			REQUISITE:	Jr or Sr									
		COURSE D		Course structure v	•	, ,		,		J	through written				_
COM	COMS	COMS	4900	Topics in Commu			SEM	SE	3	9		N	U30		0
		ELIGIBLE G			REQUISITE:	Jr or Sr	alaaaraam diaa.	مامم مماما	amanatration of un	daratan dina	through writton	arlı la turmu	امما		
СОМ	COMS	COURSE DI	4910	Course structure va	•		INT	IN	1 to 15	derstanding 15	inrough whiten	N N	U30		0
COIVI	COIVIS	ELIGIBLE G			REQUISITE:	•	uired and COMS			13		IN	030		U
		COURSE D			al training and e	experience in sele	cted profession	al environme	nts for COMS und		udents. Studen	nts should o	consult with t	the Internship Coording	nator (or refer
СОМ	COMS	COMS	4911	Health Communic	,		INT	IN	3	0		1	U30		0
		ELIGIBLE G			REQUISITE:	•	uired and COMS	S maior and (Jr or Sr)	-		•			-
		COURSE D		This course will pro						ealth Commu	inication concei	ntration.			
COM	COMS	COMS	4912	Organizational Co	mmunication	Internship	INT	IN	3	0		1	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	Permission req	uired and COMS	3 major and (Jr or Sr)						
		COURSE D	ESC:	This course will pro	ovide students v	vith a supervised,	guided practica	l experience	relevant to their O	rganizational	Communicatio	n concentr	ation.		
COM	COMS	COMS	4913	Communication in	n Public Advoc	acy Internship	INT	IN	3	0		I	U30		0
		ELIGIBLE G				Permission req									
		COURSE D		This course will pro		•	•	•			n and Public Ac	dvocacy co			
COM	COMS	COMS	4920	Practicum in Com			PRA	PR	3	0		I	U30		0
		ELIGIBLE G COURSE D		Students assume r	REQUISITE: oles in an interr				najor and Sr only nsulting or training	project with	an external clie	ent. Opport	unity to apply	y theories and skills d	eveloped in
СОМ	COMS	COMS	4930	major.	L.		IND	EL	1 to 3	9			U30		0
COIVI	COIVIS	ELIGIBLE G		Independent Stud A-F. CR	IY REQUISITE:	Permission rea		EL	1103	9		1	030		U
		COURSE D		Content varies. Ind				equired May	be repeated for n	naximum of 9	hours: 3 may l	he counted	for COMS F	Electives	
СОМ	COMS	COMS	4930	Independent Stud			IND	IS	1 to 3	9	a., oa, .	1	U30	2.00	0
		ELIGIBLE G		•	REQUISITE:	Permission reg	uired			-		•			-
		COURSE D		Content varies. Ind				equired. May	be repeated for n	naximum of 9	hours; 3 may l	be counted	for COMS E	Electives.	
COM	COMS	COMS	4970T	Communication S			TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE G COURSE D		A-F, PR Thesis in Commun	REQUISITE: ication Studies.	HTC									
COM	COMS	COMS	4980T	Communication S	tudies Tutoria	I	TUT	TU	1 to 14	14		N	U30		0
		ELIGIBLE G COURSE D		A-F, PR Thesis in Commun	REQUISITE: ication Studies	HTC									
COM	COMS	COMS	5070	Effective Classro	om Communic	ation for	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	DADES:	Teachers and Tra A-F. PR	iners REQUISITE:										
		COURSE D				ommunication in	classroom envir	onment, with	particular emphas	is on commu	inication between	en students	s and teache	ers. Taught in intensiv	e format only
				during summer ses				,	,						,
COM	COMS	COMS	5070	Effective Classroom Teachers and Tra		ation for	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		,	REQUISITE: interpersonal c	ommunication in	classroom envir	onment, with	particular emphas	is on commu	inication between	en student:	s and teache	ers. Taught in intensiv	e format only
СОМ	COMS	COMS	5071	during summer ses Nonverbal Comm		aschers and	SEM	EL	4	0		N	G50		0
JOIVI	JOIVIO			Trainers		Caonord and	OLIVI		7	U		14	300		U
		ELIGIBLE G	-	,	REQUISITE:										
		COURSE D	ESC:											ent shapes students' r format only during s	

				SORTED B	Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	5071	Nonverbal Communication for Teachers and Trainers	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Covers nonverbal behavior of teachers and trainers patterns are also covered. Small group activities to session.									
COM	COMS	COMS	5072	Communicating in Your Workplace: Strategies for Teachers and Administrators	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Focuses on the problems of communication within and practical knowledge and skill for communicatin								on of change, conflict	management,
COM	COMS	COMS	5072	Communicating in Your Workplace: Strategies for Teachers and Administrators	•	SE	4	0	, , , , ,	N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Focuses on the problems of communication within and practical knowledge and skill for communicatin								on of change, conflict	management,
COM	COMS	COMS	5073	Effective Listening and Small Group Communication for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Course focuses on steps to more effective listening the stages of group development and decline, how									
СОМ	COMS	COMS	5073	Effective Listening and Small Group Communication for Teachers and Trainers	SEM	SE	4	0		N	G50	-	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Course focuses on steps to more effective listening									
СОМ	COMS	COMS	5074	the stages of group development and decline, how Family Communication for Teachers and	to manage grou SEM	ps, and impr EL	oving their coopera 4	ation and prod 0	ductivity. Taugh	nt in intensi N	ve format or G50	nly during summer ses	ssion. 0
		ELIGIBLE (COURSE D		Trainers A-F, PR REQUISITE: This course explores issues of family communication views of the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly the family and peer relationships are highly and highly and highly are highly and highly and highly are highly and highly are highly and highly and highly are highly and highly are highly and highly are highly and highly are highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly and highly are highly are highly and highly are highly and highly are highly and highly are highly are highly are highly and highly are highly and highly are highly and highly are highly and highly are highl	ighted. Conflict,								
COM	COMS	COMS	5074	Family Communication for Teachers and Trainers	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course explores issues of family communicativiews of the family and peer relationships are highl Taught in intensive format only during summer ses	ighted. Conflict,								
СОМ	COMS	COMS	5075	Instructional Communication Assessment for Teachers and Trainers	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Examination of test construction and grading practicalignment among objectives, testing practices, and							assessmen	t in education. Empha	sis on the
COM	COMS	COMS	5075	Instructional Communication Assessment for Teachers and Trainers	SEM	SE	4	0	g	N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examination of test construction and grading practicalignment among objectives, testing practices, and							assessmen	t in education. Empha	sis on the
СОМ	COMS	COMS	5076	Children's Conflict and Mediation for Teachers and Trainers		EL EL	4	0	J Jan101 000	N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course focuses on the design and implementa children's communication development and develo and approaches to training youngsters in mediation management communication skills. Taught in inten	pment of conflict and conflict	managemer	nt ability, the ration						

				SORTED B'	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
СОМ	COMS	COMS	5076	Children's Conflict and Mediation for Teachers and Trainers	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course focuses on the design and implementa children's communication development and development approaches to training youngsters in mediation management communication skills. Taught in intensi	oment of conflict and conflict	manageme	nt ability, the ration						
COM	COMS	COMS ELIGIBLE (5077	Communicating with Diverse Students for Teachers and Trainers A-F. PR REQUISITE:	SEM	EL	4	0		N	G50		0
		COURSE	-	This course is designed to explore issues relevant the address interactions between people from a variety impact of variables such as communication. Studer opportunity to explore the underlying patterns that if appreciation for, those differences. Taught in intensi	of backgrounds nts will have the nfluence their ov	, including g vn, as well a	gender, age, religionals others', commun	us, geograph	ical, ethnic, or r	acial differen	ences. The fo	ocus will be on exami	ning the
COM	COMS	COMS	5077	Communicating with Diverse Students for Teachers and Trainers	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course is designed to explore issues relevant to address interactions between people from a variety impact of variables such as communication. Studer opportunity to explore the underlying patterns that if appreciation for, those differences. Taught in intensi	of backgrounds nts will have the nfluence their ov	, including g vn, as well a	gender, age, religionas as others', commun	us, geograph	ical, ethnic, or r	acial differen	ences. The fo	ocus will be on exami	ning the
COM	COMS	COMS	5100	Field Research Methods in Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Development of research methods such as content	analysis, partici		ation, Q-analysis, o	questionnaire	design, sampli	ng procedu	ıres, case stı	udies, and unobtrusive	e measures.
COM	COMS	COMS ELIGIBLE (COURSE D		Field Research Methods in Communication A-F, PR REQUISITE: Development of research methods such as content	SEM	SE	4 ation O-analysis o	0 guestionnaire	design sampli	N na procedu	G50	idies and unobtrusive	0 e measures
COM	COMS	COMS ELIGIBLE (5200 GRADES:	Cross-Cultural Communication A-F, PR REQUISITE:	SEM	EL	4	0		N	G50		0
	00110	COURSE D		Analysis of processes and problems of communica		,	,		languages, va	,	0,1	on, and thought.	
COM	COMS	COMS ELIGIBLE (Cross-Cultural Communication A-F, PR REQUISITE:	SEM	SE	4	0		N	G50	141 14	0
СОМ	COMS	COURSE D		Analysis of processes and problems of communica	SEM	by national of	cultures; effects of (omerences in 0	ianguages, va	iues, mean N	Ing, percepti G50	on, and thought.	0
COIVI	COMS	ELIGIBLE (COURSE D		Communication and the Campaign A-F, PR REQUISITE: Processes of communication as applied in a campa	aign, defined as a	any organiza	ational goal-oriente	•	ned to influenc			ole population. Empha	
СОМ	COMS	COMS	5300	application in nonclassroom campaign situations (p Communication and the Campaign	olitical, fund-rais SEM	ing, publicit SE	y, etc.). 4	0		N	G50		0
COIVI	COMO	ELIGIBLE (COURSE D	GRADES:	A-F, PR REQUISITE: Processes of communication as applied in a campa	aign, defined as a	any organiza	ational goal-oriente	-	ned to influenc			ole population. Empha	-
СОМ	COMS	COMS	5310	application in nonclassroom campaign situations (p Theories of Argument	SEM	ing, publicit EL	y, etc.). 4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Relationship between formal logic and rhetorical sy	stems of argume	ents: intensi	ve study of fallacies	s and experin	nental findings	related to s	tudy of arou	ment.	
СОМ	COMS	COMS	5310	Theories of Argument	SEM	SE	4	0	ioniai iii aii igo	N	G50		0
		ELIGIBLE (A-F, PR REQUISITE: Relationship between formal logic and rhetorical sy	stems of argume	ents; intensi	ve study of fallacies	s and experin	nental findings	related to s	tudy of argur	ment.	
COM	COMS	COMS	5320	Responsibilities and Freedom of Speech in Communication	SEM	EL	4	0	3-	N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Ethical and rhetorical implications of constitutional of	guarantees on po	olitical, socia	al, and religious spe	eech; analyse	es of significant	legal cases	s on freedom	of expression.	

SORTED BY College, Department/School, Prefix Instr

				SORIED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	5320	Responsibilities and Freedom of Speech in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Ethical and rhetorical implications of constitutiona	al guarantees on p	oolitical, socia	al, and religious sp	eech; analyse	s of significant	legal cases	s on freedom	of expression.	
COM	COMS	COMS	5630	Rhetoric and Electronic Media	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: This course examines meaning-making via the el (online via the World Wide Web and stored on CI								examination of radio	, hypertext
COM	COMS	COMS	5630	Rhetoric and Electronic Media	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course examines meaning-making via the el (online via the World Wide Web and stored on CI								examination of radio	, hypertext
COM	COMS	COMS	5900	Topics in Communication Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Course structure varies by instructor, but reading.	s, classroom disc	ussion, and o	demonstration of u	nderstanding	through written	work is typ	oical.		
COM	COMS	COMS	5900	Topics in Communication Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Course structure varies by instructor, but reading	s, classroom disc	ussion, and o	demonstration of u	nderstanding	through written	work is typ	oical.		
COM	COMS	COMS	6000	Introduction to Graduate Study	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Definition of field of communication, methods of stypes and methods of research.	structuring field, a	nd research	concerns within are	eas of field. Ex	camination of th	neory and f	unction of res	search. Analysis of re	presentative
COM	COMS	COMS	6000	Introduction to Graduate Study	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Definition of field of communication, methods of stypes and methods of research.	structuring field, a	nd research	concerns within are	eas of field. Ex	camination of th	neory and f	unction of res	search. Analysis of re	presentative
СОМ	COMS	COMS	6010	Theories of Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	SRADES:	A-F, PR REQUISITE: Survey of contemporary communication theory, e	-		contributions to su	ch theory					
СОМ	COMS	COMS	6010	Theories of Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: Survey of contemporary communication theory, e	emphasizina cross	s-disciplinary	contributions to su	ch theory.					
COM	COMS	COMS	6020	Language and Symbol Systems	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Role of verbal and nonverbal signs and symbols	in communication	. Emphasize	s human symbolizi	ng capabilities	s and relationsh	nips betwee	en symbolic s	structures and physic	al reality.
COM	COMS	COMS	6020	Language and Symbol Systems	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Role of verbal and nonverbal signs and symbols in	in communication	. Emphasize:	s human symbolizi	ng capabilities	s and relationsh	nips betwee	en symbolic s	structures and physic	al reality.
COM	COMS	COMS	6100	Measurement Methodology in Communication	n SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Measurement principles, instruments, and technic and availability of relevant standardized tests.	ques in communic	cation; proble	ms and procedure	s in testing, m	neasuring, and	evaluating	communicati	ve attitudes and skills	s; development
СОМ	COMS	COMS	6100	Measurement Methodology in Communication	n SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Measurement principles, instruments, and technic and availability of relevant standardized tests.		cation; proble	ms and procedure	s in testing, m	easuring, and	evaluating	communicati	ve attitudes and skills	s; development
СОМ	COMS	COMS	6150	Corporate Communication	SEM	SE	4	0		N	G50		0
20.01	22.110	ELIGIBLE G COURSE D	RADES:	A-F, PR REQUISITE: This course will provide students with an overview between theory and practice, with an emphasis o communication in creating corporate identity, han	w of strategies for in how theory serv	the manage	ework for the evalu	ation within co	municative stra	s. Students tegies. The	s will gain an e topics will va	ary, but could include	relationship the role of

communication.

				SORTEI	D BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОМ	COMS	COMS	6200	Communication in Social Conflict	SEM	EL	4	0		N	G50	0
		ELIGIBLE C		A-F, PR REQUISITE: Roles of communication in conflict and conflict	in communication C	ommunicatio	on strategies for re	ducing or ma	naging conflict	in social sit	tuations	
СОМ	COMS	COMS	6200	Communication in Social Conflict	SEM	SE	4	n		N	G50	0
COIVI	COMO	ELIGIBLE (A-F. PR REQUISITE:	OLIVI	OL.	7	U		IN	6 50	O
		COURSE D		Roles of communication in conflict and conflict	in communication C	ommunicatio	on strategies for re	ducing or ma	naging conflict	in social sit	tuations	
СОМ	COMS	COMS	6209	Communicating and Organizing	SEM	EL	4	n n	naging connec	N	G50	0
COIVI	COMO	ELIGIBLE C	GRADES:	A-F, PR REQUISITE: Communicating and Organizing provides a bro will learn about classic theories describing funcinterpretive and critical perspectives.	ad overview of theor	ies and pers	pectives describing	communica		within orga	inizational settings. Students tak	ng this course
СОМ	COMS	COMO	6000		SEM	SE	4	0		N	G50	0
COM	COIVIS	COMS	6209	Communicating and Organizing	SEIVI	SE	4	U		IN	G50	U
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Communicating and Organizing provides a bro will learn about classic theories describing func interpretive and critical perspectives.	ctionalist approaches	to organizin					xploring organizational communi	cation from
COM	COMS	COMS	6210	Negotiation and Mediation	SEM	EL	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Explores communication dynamics involved in within the contexts of negotiation and mediation		iating interpo	ersonal and organiz	zational dispu	utes. Examines	research a	and ethical issues relevant to cor	nmunication
COM	COMS	COMS	6210	Negotiation and Mediation	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Explores communication dynamics involved in within the contexts of negotiation and mediation		iating interpe	ersonal and organi	zational dispu	ıtes. Examines	research a	and ethical issues relevant to cor	nmunication
COM	COMS	COMS	6220	Nonverbal Communication	SEM	EL	4	0		N	G50	0
		ELIGIBLE O		A-F. PR REQUISITE:								
		COURSE D		Survey of major theories and research areas in	n field of nonverbal co	ommunicatio	n. In-depth analysi	s of research	in areas of stu	dent interes	st.	
СОМ	COMS	COMS	6220	Nonverbal Communication	SEM	SE	4	0		N	G50	0
		ELIGIBLE O		A-F. PR REQUISITE:								
		COURSE D		Survey of major theories and research areas in	n field of nonverbal co	ommunicatio	n. In-depth analysi	s of research	in areas of stu	dent interes	st.	
СОМ	COMS	COMS	6230	Gender and Communication	SEM	EL	4	0	4.040 0. 014	N	G50	0
COIVI	COMO	ELIGIBLE C	GRADES:	A-F, PR REQUISITE: Explores variations in communicative behavior group, public, and organizational settings.					emale and male			-
СОМ	COMS	COMS	6230	Gender and Communication	SEM	SE	4	0		N	G50	0
COM	COMO			A-F. PR REQUISITE:	OLIVI	OL.	7	U		IN	6 50	U
		ELIGIBLE (COURSE D		Explores variations in communicative behavior group, public, and organizational settings.	s related to biologica	l sex and ps	ychological gender	. Examines fe	emale and male	e communio	cation in intrapersonal, interpers	onal, small
COM	COMS	COMS	6240	Communication in the Family	SEM	EL	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examination of the communication concepts th communication issues that relate to conflict, pc and nonverbal communication behaviors.	ower, intimacy, and th	e developm		. Presents a			nication in the family. Considera	tion of verbal
COM	COMS	COMS	6240	Communication in the Family	SEM	SE	4	0		N	G50	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Examination of the communication concepts th communication issues that relate to conflict, po and nonverbal communication behaviors.		e developm						
COM	COMS	COMS	6250	Seminar in Instructional Communication	SEM	EL	4	0		N	G50	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: This course provides graduate students with ar this influences student outcomes (e.g., learning						ourse focus	es on the dynamics of communi	cation and how

					SORTED BY Col	iege, Dep		cnool, Prefix						
College	Dept	Subj	Cat #	Title	Co	mponent	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	6250	Seminar in Instructional Com	munication SE	М	SE	4	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F, PR REQUISITE:										
		COURSE DE		This course provides graduates this influences student outcome	students with an overview						urse focuse	es on the dy	namics of communica	tion and how
COM	COMS	COMS	6260	Communication Audits in Org	janizations SE	M	EL	4	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:										
		COURSE DE	SC:	Examination and discussion of				ication in organiza	ations. Desigi	ned to give stud	ents practi	ical skill dev	elopment through actu	ıal
COM	COMS	COMS	coco	assessment, data analysis and	'		ration. SE	4	0		N	G50		0
COM	COIVIS		6260	Communication Audits in Org		IVI	SE	4	U		IN	G50		U
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Examination and discussion of		le of accord	ing commun	ication in organiza	ations Dosig	and to give stud	onte practi	ical ckill day	olonmont through act	ıal
		COURSE DE	.50.	assessment, data analysis and				iication in organiza	alions. Design	led to give stud	enis pracii	icai skiii uev	elopineni tinough acti	Jai
COM	COMS	COMS	6270	Instructional Training and De	•		EL	4	0		N	G50		0
				Communication	•									
		ELIGIBLE GF		A-F, PR REQUISITE:										
		COURSE DE	:SC:	Includes philosophies of organizing including needs assessment an										
				business, professional, and gov			cation of con	illinumcation come	iii, aiiu seieu	atori or iristructio	mai modes	s and resour	cesall lilvestigated v	vitiiii
COM	COMS	COMS	6270	Instructional Training and De	velopment in SE	М	SE	4	0		N	G50		0
				Communication	•									
		ELIGIBLE GF	-	A-F, PR REQUISITE:										
		COURSE DE	:SC:	Includes philosophies of organizing including needs assessment an										
				business, professional, and gov			cation of con	illinumcation come	ini, and selec	atori or iristructio	mai moues	s and resour	cesall lilvestigated v	vitiliii
COM	COMS	COMS	6300	Communication and Persuas	· ·		EL	4	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F, PR REQUISITE:										
		COURSE DE	SC:	Process of communication and	attitude change, survey o	f general the	eories and ty	pical research, ar	alysis of con	temporary pers	uasion.			
COM	COMS	COMS	6300	Communication and Persuas	on SE	M	SE	4	0		N	G50		0
		ELIGIBLE GF		A-F, PR REQUISITE:										
		COURSE DE		Process of communication and	• • •	•		•	•	temporary pers				
COM	COMS	COMS	6320	Rhetoric, Culture, and Social	•	M	EL	4	0		N	G50		0
		ELIGIBLE GF		A-F, PR REQUISITE:				. 12 11						
		COURSE DE	:SC:	Course takes a specific theoretic current in our lives. The reading										
				American, Latina/Latino culture:										
				alteration of a culture.	, ,			, ,	J	9		J		
COM	COMS	COMS	6320	Rhetoric, Culture, and Social	Critique SE	M	SE	4	0		N	G50		0
		ELIGIBLE GF		A-F, PR REQUISITE:										
		COURSE DE	SC:	Course takes a specific theoreti										
				current in our lives. The reading American, Latina/Latino culture:										
				alteration of a culture.	s. Otadent projects will loc	us on one (or more or un	e areas or inquiry	with a goal o	i understanding	and chilq	uning the role	or metone in the perp	etdation and
COM	COMS	COMS	6330	Modern Rhetoric	SE	М	EL	4	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F. PR REQUISITE:										
		COURSE DE	SC:	Aims, tasks, and significance of	rhetoric in relation to hun	nan commu	nication proc	esses. Distinction	s among spe	culative, critical	, canonica	I, and perfor	mative perspectives in	n rhetorical
				inquiry.										
COM	COMS	COMS	6330	Modern Rhetoric	SE	M	SE	4	0		N	G50		0
		ELIGIBLE GF		A-F, PR REQUISITE:				D						
		COURSE DE	:SC:	Aims, tasks, and significance of inquiry.	rhetoric in relation to hun	nan commu	nication prod	esses. Distinction	s among spe	culative, critical	, canonica	i, and perfor	mative perspectives in	n rhetorical
СОМ	COMS	COMS	6340	Religious Rhetoric	SE	М	EL	4	0		N	G50		0
JOIN	CONIC	ELIGIBLE GF		A-F. PR REQUISITE:	_			r	U		14	000		J
		COURSE DE		Pulpit oratory examined through		rics includin	g Luther. We	esley, Whitefield. F	Beecher, Bro	oks, Fosdick. Si	unday. Gra	aham, and of	thers. Rhetorical analy	sis of
			-	revivalism, camp meetings, soc					,	,,	,	,		
				• •										

				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	6340	Religious Rhetoric	SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F. PR REQUISITE:	-		•	-		• •			-
		COURSE D		Pulpit oratory examined through analyses of s revivalism, camp meetings, social gospel, and				Beecher, Bro	oks, Fosdick, S	Sunday, Gra	aham, and ot	hers. Rhetorical anal	ysis of
COM	COMS	COMS	6341	The Rhetoric of Protest and Reform	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Rhetorical analysis and criticism of speaking of			otest movements.	Selected area	as include Ame	rican Revo	lution, antisla	very debates, Populi	sts,
0014	00140	COMO	CO 44	Progressives, labor unrest, women's rights, ar	nd civii rights agitation SEM	SE	4	0		N	G50		0
COM	COMS	COMS	6341	The Rhetoric of Protest and Reform A-F, PR REQUISITE:	SEIVI	SE	4	U		IN	G50		U
		ELIGIBLE (COURSE D		Rhetorical analysis and criticism of speaking of Progressives, labor unrest, women's rights, ar			otest movements.	Selected area	as include Ame	rican Revo	lution, antisla	very debates, Populi	sts,
COM	COMS	COMS	6342	The Rhetoric of the World Wars	SEM	EL	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Analysis and criticism of wartime communication	ion, its principal mode	s, techiques	, media, and effect	ts. Theory and	d practice as re	flected in V	WWI and II.		
COM	COMS	COMS	6342	The Rhetoric of the World Wars	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Analysis and criticism of wartime communication				ts. Theory and	d practice as re	eflected in V	WWI and II.		
COM	COMS	COMS	6343	Analysis and Criticism of Legal Rhetoric	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Analysis and criticism of principal modes, type western legal communication studies as uniquaccomplished.									
COM	COMS	COMS	6343	Analysis and Criticism of Legal Rhetoric	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Analysis and criticism of principal modes, type western legal communication studies as uniquaccomplished.									
COM	COMS	COMS	6344	Analysis and Criticism of Political Rhetoric	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Analysis and criticism of principal modes, med administrations, and movements in both open			ern political rhetor	ical communi	cation. Theory	and practic	ce as reflected	d in major campaigns	5,
СОМ	COMS	COMS	6344	Analysis and Criticism of Political Rhetoric		SE	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:									
		COURSE D		Analysis and criticism of principal modes, med administrations, and movements in both open			ern political rhetor	ical communi	cation. Theory	and practic	ce as reflected	d in major campaigns	5,
COM	COMS	COMS	6350	Foucault, Discourse, and Social Change	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: The overarching goal of this seminar is to dev Foucault's work that bears on the themes of d				ical agency ir	n a postmodern	world. In i	moving towar	d that goal, we will in	terrogate
СОМ	COMS	COMS	6350	Foucault, Discourse, and Social Change	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F. PR REQUISITE:	-		•						-
		COURSE D		The overarching goal of this seminar is to dev Foucault's work that bears on the themes of d				ical agency ir	n a postmodern	world. In i	moving towar	d that goal, we will in	terrogate
COM	COMS	COMS	6900	Special Topics in Communication Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: 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 C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM	COMS	COMS	6910	Internship	INT	IN	1 to 12	12		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Experience in communication-related activities	s in organizational en	vironments. \	Written proposal re	equired.					

				SORTED	BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Optic	Majors Set ons Aside
СОМ	COMS	COMS	6930	Independent Study	IND	EL	1 to 8	8		N	G50	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE:			-:					
СОМ	COMS	COURSED		Readings on special problems under planned pro	ogram approved b IND	y advisor. Pr IS	ojects must be app 1 to 8	rovea prior to 8	registration.	N	G50	0
COM	COIVIS	ELIGIBLE G	6930	Independent Study A-F, PR REQUISITE:	טאוו	15	1106	O		IN	G50	U
		COURSE D		Readings on special problems under planned pro	ogram approved b	v advisor Pr	oiects must be app	roved prior to	registration			
СОМ	COMS	COMS	6940	Research	RSC	RS	1 to 12	12		N	G50	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:								
		COURSE D		Individual research on special problems. Projects	s must be approve	ed prior to reg	jistration.					
COM	COMS	COMS	6950	Thesis	THE	TH	1 to 12	36		N	G40	0
		ELIGIBLE G		A-F, CR, PR REQUISITE:								
		COURSE D		Independent research as part of completion of m	•			_				_
COM	COMS	COMS	7000	Professional Seminar in Communication	SEM	SE	1	2		N	G50	0
		ELIGIBLE G	RADES:	Studies: Pedagogy A-F, PR REQUISITE: COMS majo	or							
		COURSE D		The professional seminar serves to orient studen		nool and prov	ride forums to discu	iss what it me	eans to be a sc	holar, teacl	her, citizen, and/or commur	nication practitioner.
COM	COMS	COMS	7001	Professional Seminar in Communication	SEM	EL	1	2		N	G50	0
				Studies: Scholarly Writing								
		ELIGIBLE G		A-F, PR REQUISITE: COMS majo The professional seminar serves to orient studen		and and area	ride forume to discu	ice what it me	eans to be a sc	holar toacl	her citizen and/or.commur	nication practitioner
СОМ	COMS	COMS	7001	Professional Seminar in Communication	SEM	SE	1	2	cans to be a so	N	G50	ncation practitioner.
OOW	COMO	COMO	7001	Studies: Scholarly Writing	OLIVI	OL	•	_		14	000	O
		ELIGIBLE G		A-F, PR REQUISITE: COMS majo								
		COURSE D		The professional seminar serves to orient studen	· ·				eans to be a sc	,	, ,	•
COM	COMS	COMS	7002	Professional Seminar in Communication	SEM	EL	1	2		N	G50	0
		ELIGIBLE G	RADES.	Studies: Service A-F, PR REQUISITE: COMS majo	or							
		COURSE D		The professional seminar serves to orient studen		nool and prov	ride forums to discu	iss what it me	eans to be a sc	holar, teacl	her, citizen, and/or commur	nication practitioner.
COM	COMS	COMS	7002	Professional Seminar in Communication	SEM	SE	1	2		N	G50	0
		ELIGIBLE G	DADEC:	Studies: Service A-F, PR REQUISITE: COMS majo								
		COURSE D		The professional seminar serves to orient studen		nool and prov	ride forums to discu	iss what it me	eans to be a sc	holar, teacl	her. citizen. and/or commur	nication practitioner.
COM	COMS	COMS	7003	Professional Seminar in Communication	SEM	EL	1	5		N	G50	0
				Studies: Advanced Pedagogy								
		ELIGIBLE G	_	A-F, PR REQUISITE: COMS majo							1 1/	
		COURSE D	ESC:	The professional seminar serves to orient studen All iterations of the course will instruct graduate s								
				Theory, Small Group, Interviewing, Argumentation								
				offered.	•							·
COM	COMS	COMS	7003	Professional Seminar in Communication	SEM	SE	1	5		N	G50	0
		ELIGIBLE G	DADEC:	Studies: Advanced Pedagogy A-F, PR REQUISITE: COMS majo								
		COURSE D		The professional seminar serves to orient studen		nool and prov	ride forums to discu	iss what it me	eans to be a sc	holar, teacl	her, citizen, and/or commur	nication practitioner.
				All iterations of the course will instruct graduate s	students on approa	aches for tea	ching particular und	dergraduate	courses in com	munication	including but not limited to	: Communication
				Theory, Small Group, Interviewing, Argumentation	on, Interpersonal, I	Health Comn	nunication, Rhetoric	c, or Organiza	ational Commu	nication. St	tudents may repeat the cou	rse as new topics are
COM	COME	COME	7005	offered.	SEM	SE	4	0		N	CEO	0
COM	COMS	COMS	7005	Introduction to Graduate Study in Communication	SEIVI	SE	4	U		IN	G50	0
		ELIGIBLE G	RADES:	A-F REQUISITE:								
		COURSE D	ESC:	In this course, students explore the discipline of 0								it how the field of
	00110			communication is defined, methods of structuring	•				academic and a			•
COM	COMS	COMS	7010	Research Designs in Communication	SEM	EL	4	0		N	G50	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Nature and selection of communicative research	nrohlems: dovolo	nment of stre	stenies techniques	and approp	riate decians o	ritical ovel	lation and devolopment of	evnerimental and
		COURSE D	L30.	descriptive procedures.	problems, develo	Pillelli Ol Sile	itegies, techniques	, απα αρριορι	nate designs, C	ınıcaı evdil	auon anu uevelopinent of t	experimental allu

				SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	7010	Research Designs in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Nature and selection of communicative research p	roblems; develop	oment of stra	itegies, techniques	, and appropr	iate designs, cı	itical evalu	ation and de	velopment of experin	nental and
0014	00110	COMS	7020	descriptive procedures.	LEC	LE	4	0		N	G50		0
COM	COMS	COIVIS	7020	Integrated Theory in Communications Studies I	LEC	LE	4	U		IN	G50		U
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: COMS 7020 (and its companion course, 7030) will theoretical investigations of the communication dis and testing communication theory.									
COM	COMS	COMS	7030	Integrated Theory in Communications Studies	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		II A-F, PR REQUISITE: COMS 7020 COMS 7030 (and its companion course, 7020) will well as the contemporary texts extending these wo						n of, the hi	storical found	dations of communica	ation theory, as
COM	COMS	COMS	7030	Integrated Theory in Communications Studies	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		II A-F, PR REQUISITE: COMS 7020 COMS 7030 (and its companion course, 7020) will well as the contemporary texts extending these wo		g, applying, a				n of, the hi		dations of communica	ation theory, as
COM	COMS	COMS	7040	Research Design and Analysis I	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE [A-F, PR REQUISITE: COMS7040 (and its companion course COMS 705 program. Students will learn theoretical principles a qualitative design and analysis, and (d) mixed-met	and research skil								
COM	COMS	COMS	7050	Research and Design and Analysis II	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE [A-F, PR REQUISITE: COMS 7050 (and its companion course COMS 70 program. Students will learn theoretical principles a qualitative design and analysis, and (d) mixed-met	and research skil								
COM	COMS	COMS	7100	Introduction to Qualitative Methods in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Students learn fundamental principles of research research projects as well as introductory strategies				earch method	ds. Students lea	arn metathe	eoretical ass	umptions that frame of	qualitative
COM	COMS	COMS	7110	Communication Historiography I	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Bibliographic, analytical, and interpretive skills for or Designed to help students become skillful library u							diovisual rec	ordings in their histor	ical contexts.
COM	COMS	COMS	7110	Communication Historiography I	SEM	SE	4	0	. ,	N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Bibliographic, analytical, and interpretive skills for or Designed to help students become skillful library u							diovisual rec	ordings in their histor	ical contexts.
СОМ	COMS	COMS	7120	Communication Historiography II	SEM	EL	4	0	iary motorioarn	N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: COMS 7110 Techniques for research using archival material: tr exemplify a variety of historical philosophies. Stude encouraged. Course builds on the pedagogical ski	ents research an	original prob	olem of their own d	efinition withii	n the theme of t	he semest	er; the writin	g of conference pape	deadings rs is
COM	COMS	COMS	7120	Communication Historiography II	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: COMS 7110 Techniques for research using archival material: tr exemplify a variety of historical philosophies. Stude encouraged. Course builds on the pedagogical ski	ents research an	original prob	olem of their own d	efinition within	n the theme of	he semest	er; the writin	g of conference pape	

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	7130	Qualitative Research: Ethnography of Communication and Conversational Analysis	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Provides students with an understanding of how to naturalistic dataethnography of communication a			earch projects usin	g two qualitat	ive research m	ethodologie	es that stress	s the collection and a	nalysis of
COM	COMS	COMS	7130	Qualitative Research: Ethnography of Communication and Conversational Analysis	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: Provides students with an understanding of how to naturalistic dataethnography of communication a			earch projects usin	g two qualitat	ive research m	ethodologie	es that stress	s the collection and a	nalysis of
COM	COMS	COMS	7140	Qualitative Analysis in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: This class engages students in the practice of doin data. The course covers many different approached data, engage in analytic memoing, create a codeb	es to coding rangi	ing from the	general (e.g., desc	criptive coding) to the specific				
COM	COMS	COMS	7170	Contemporary and Critical Approaches to Ethnographic Methods	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: An advanced qualitative methods seminar focusin fieldwork by learning about mainstream, marginali between researchers and participants, researcher exposed to critical writing epistemologies such as discussions and hands-on training in participant of	ized, de-colonial, subjectivity and perperimental and	indigenous, positionality, performativ	transnational, and cultural translation e writing, ethnopoo	feminist appro	oaches to ethno f representatior	ographic pr	actices. Stud ographic clai	dents explore the cruc ms to knowledge. St	cial relationship udents are
COM	COMS	COMS	7190	Advanced Topics in Qualitative Communication Research	SEM	SE	4	12		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Advanced seminar focusing on qualitative researc should have some background in qualitative research.				structor. Stud	ents may repea	at course a	s topics rotat	te for a total of 12 cre	dits. Students
COM	COMS	COMS	7200	Introduction to Relating and Organizing	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: This course is the first in a series of courses desig and influences. Particular attention will be paid to									al structures
COM	COMS	COMS	7200	Introduction to Relating and Organizing	SEM	SE	4	0		N	G50	Ü	0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: This course is the first in a series of courses desig and influences. Particular attention will be paid to									al structures
COM	COMS	COMS	7210	Communication Process in Small Groups	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Theory and research in group social system, group problem-solving and learning groups.	p modification of	individual jud	dgment, leadership	styles, group	vs. individual (goals, and	intragrou	up lines of communica	ation in small
COM	COMS	COMS	7210	Communication Process in Small Groups	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Theory and research in group social system, group problem-solving and learning groups.	p modification of	individual jud	dgment, leadership	styles, group	vs. individual (goals, and	intragrou	up lines of communica	ation in small
COM	COMS	COMS	7220	Communicative Process in Organizations	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Interaction between organizational structure and c project.	communication wi	thin organiza	ations. Emphasis o	n theoretical	and methodolog	gical analys	sis. Primary f	ocus on conducting r	najor research
СОМ	COMS	COMS ELIGIBLE COURSE I		Communicative Process in Organizations A-F, PR REQUISITE: Interaction between organizational structure and organizational structure and organizational structure.	SEM	SE thin organiza	4 ations. Emphasis o	0 on theoretical	and methodolog	N gical analys	G50 sis. Primary f	ocus on conducting r	0 najor research
				,	communication wi	thin organiza	ations. Emphasis o	n theoretical	and methodolog	gical analys	sis. Primary f	ocus on conducti	ing r

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS 7	7230	Communication and Information Diffusion	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:									
		COURSE DESC	:	Analysis of major approaches to data and information, including critical points of interfac					tional levels. E	mphasis or	acquisition	analysis and dissemi	nation of data
COM	COMS		7230	Communication and Information Diffusion	SEM	SE	4	0		Ν	G50		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:	-4:1:44:	l			Garalla de F				
		COURSE DESC		Analysis of major approaches to data and information, including critical points of interfac					tional levels. E	mpnasis or	acquisition	analysis and dissemi	nation of data
COM	COMS	COMS 7	7250	Organization Communication Consulting:	SEM	EL	4	0		Ν	G50		0
		ELIGIBLE GRAD	NES:	Foundational Perspectives A-F, PR REQUISITE:									
		COURSE DESC		A focus on theoretical perspectives to organization	onal communication	n consulting	and organizationa	l developmen	t. Review of the	eory and re	search on c	communication trainin	g, consulting
				practices, communication variables involved in the						,			o,
COM	COMS	COMS 7	7250	Organization Communication Consulting:	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD	nes.	Foundational Perspectives A-F, PR REQUISITE:									
		COURSE DESC		A focus on theoretical perspectives to organization	nal communication	n consulting	and organizationa	l developmen	t. Review of the	eory and re	search on o	communication trainin	g, consulting
				practices, communication variables involved in the		•			ues.				
COM	COMS		7300	Introduction to Rhetoric and Public Culture	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: An introductory survey of ideas theorizing the relationship.	ationshins hetwee	n rhetoric an	nd public culture. Si	nce many of	hasa idaas offi	ar critical a	nd analytic n	arenactivae etudante	will also learn
		COOKSE DESC	•	how to engage in critical analysis of the relations									
				Gramsci, Jergen Habermas, cultural studies, pos									
COM	COMS		7300	Introduction to Rhetoric and Public Culture	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:	ationahina hatusa		al mushina authura. Ci		basa idaga affi	ar aritical au	م مند بامم امم	aranastivas students	معموا موام النبي
		COURSE DESC	•	An introductory survey of ideas theorizing the relations how to engage in critical analysis of the relations									
				Gramsci, Jergen Habermas, cultural studies, pos							,,	,	, ,
COM	COMS	COMS 7	7320	Communication Historiography Methods	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD		A-F REQUISITE:						1.4			
		COURSE DESC	:	Students develop bibliographic, analytical, and in including letters, speech texts, and audiovisual re									
				context, and analyze primary historical materials.		iistoricai con	itexto. Tillo course	is acsigned to	Ticip students	become 3	annui norury i	ascrs, situate a resca	ron problem in
COM	COMS	COMS 7	7340	Narrative Approaches to Rhetorical Criticism	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC	:	This rhetorical methods class explores narrative events or as story-telling. Examples of narrative									
				analysis, or Walter Fisher's narrative perspective									
				plot).					3		J	3,,	(
COM	COMS		7350	Advanced Techniques in Rhetorical Criticism	SEM	SE	4	12		N	G50		0
		ELIGIBLE GRAD		A-F REQUISITE:	et 1 1						1.4	·	
		COURSE DESC	:	The course offers an in-depth study of the theore rhetorical scholars will vary by instructor, each se									or school of
COM	COMS	COMS 7	7370	Performance Methods in Communication	SEM	SE	4	0	, tooimiquo or c	N	G50	oractions.	0
				Studies									
		ELIGIBLE GRAD		A-F REQUISITE: This course focuses on performance as a paradi	am for the study o	f communica	tion processes br	aadly dafinad	Dorformonoo	a approach	and an math	ad avpariance meta	abor and
		COURSE DESC		subject of analysis. The course is both conceptua									
				performativity, performing, performance texts, an	d performance pro	ocess. Stude	ents gain experienti	al training in p	erformance et	hnography,	ethnograph	y of performance, au	tobiographical
				performance, autoethnographic performance, so					ng. This trainin	g is accom	plished thro	ugh exercises in textu	ıal, aural,
СОМ	COMS	COMS 7	7400	performative, material, poetic, and other sense-b Introduction to Health Communication	ased representation	on or perrorn EL	nance and everyda 4	y life. 0		N	G50		0
COIVI	COMO	ELIGIBLE GRAD		A-F, PR REQUISITE:	OLIVI		7	U		14	000		J
		COURSE DESC		Survey of the wide range of topics within the area	a of health commu	inication, inc	luding cultural cond	cepts of healtl	n, patient cente	red meanir	ngs of health	, physician patient int	eraction, social
				support, health promotion campaigns, harm redu	ction campaigns,	mass media	constructions of he	ealth, risk con	nmunication, ar	nd health-re	elated values	and ethics.	

				SORTED	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	7400	Introduction to Health Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE C	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Survey of the wide range of topics within the are									eraction, social
СОМ	COMS	COMS	7510	support, health promotion campaigns, harm rec Quantitative Research Design in	duction campaigns, SEM	mass media SE	constructions of he	ealth, risk com 0	nmunication, ar	nd health-re N	elated values G50	s and ethics.	0
COIVI	COIVIS	COIVIS	7510	Communication	SEIVI	SE	4	U		IN	G50		U
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		This course focuses on practical and conceptual that are particularly relevant to communication	studies.				ch in communi			ers survey and experi	Ü
COM	COMS	COMS	7520	Quantitative Measurement and Preliminary Analysis in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	This course covers measurement of quantitative									
				measurement portion of the course focuses on operationalizing quantitative variables. Students									
				analysis portion of the course explores issues s									
				evaluating confounds and covariates.									
СОМ	COMS	COMS	7530	Mediation and Moderation in Quantitative Methods in Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		This course provides an introduction to the qua									
				two other variables, and a mediator variable is of theoretically propose moderation analyses vs. r									
				regression and simple path analyses technique				oach over the	e otrier. Studer	iis aisu prai	clice modera	alion and medialion li	irough multiple
COM	COMS	COMS	7540	Methods of Content Analysis in	SEM	SE	4	0		N	G50		0
		ELIQIBLE C	ND 4 DE 0	Communication Studies									
		ELIGIBLE C		A-F REQUISITE: Students learn theory and methods of quantitat	ive content analysis	of texts. Tex	rts include interviev	w transcripts	letters social r	nedia conte	ent visual co	ommunication, and tra	aditional
		OCCINCE D	200.	mediated texts.	avo comon analysis	or toxto. To	no morado intorvio	v transompto,	1011010, 0001011	nodia oonii	ont, vioudi oc	minarioation, and tre	tattorial
COM	COMS	COMS	7590	Topics in Quantitative Methods in Communication	SEM	SE	4	12		N	G50		0
		ELIGIBLE C		A-F REQUISITE:				L:	in aliant and a	:		:	-4- \4
		COURSE D	ESC:	This course focuses on particular quantitative n covered by regularly offered courses. Topics wi						is, growth c	curve modell	ing, network analysis	, etc.) not
СОМ	COMS	COMS	7900	Topics in Communication Studies I	SEM	EL	4	24	ato.	N	G50		0
		ELIGIBLE C		A-F, PR REQUISITE:									
		COURSE D	ESC:	Seminars focused on a special topic with a COI	MS faculty instructo		aculty member, or a	a visiting prof	essional.				
COM	COMS	COMS	7900	Topics in Communication Studies I	SEM	SE	4	24		N	G50		0
		ELIGIBLE C		A-F, PR REQUISITE:	MO 6				!!				
СОМ	COMS	COURSE D	7901	Seminars focused on a special topic with a COI Interdisciplinary Seminar	SEM	r, a visiting ra	acuity member, or a	a visiting profi 20	essionai.	N	G50		0
COIVI	COIVIS	ELIGIBLE G		A-F. PR REQUISITE:	SEIVI	EL	4	20		IN	G50		U
		COURSE D		Seminar contents vary.									
COM	COMS	COMS	7901	Interdisciplinary Seminar	SEM	SE	4	20		N	G50		0
		ELIGIBLE G		A-F, PR REQUISITE:									
	00110	COURSE D		Seminar contents vary.	200		4 . 40				0.50		
COM	COMS	COMS	7940	Research	RSC	RS	1 to 12	12		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission Individual research on special projects. Projects		prior to regis	stration						
COM	COMS	COMS	8200	Foundations of Organizational	SEM	SE	4	0		N	G50		0
	-			Communication							-		
		ELIGIBLE C		A-F, PR REQUISITE:	ion to organizations		tion Coodifically 4	-i	vara hath fe:	lational c:	d aantam:	on, theony reco	and propries
		COURSE D	ESC:	This course is designed to provide an introducti related to organizational communication. Stude									
				critically about how past and present scholarly t			anpio mooreno	a., oonoopida	., and moniou	.egioui app	. 5401100 440	,, do: 000 tilo 1161d.	C.GGOIRO HIIIR
					-								

				SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE G		Foundations of Interpersonal Communication A-F, PR REQUISITE:	SEM	SE	4	0	oro both founda	N tional and	G50	m, th	0
		COURSE D	ESC:	This course is designed to provide an introduction related to interpersonal communication. The cours relationships. Students will think critically about co	se will study multi	ple theoretica	al, conceptual and	methodologic					
COM	COMS	COMS	8220	Public Deliberation	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Course addresses theoretical and practical dimenand social cultural implications of the speech and					nan discourse, v	with an em	phasis on the	e content, structure, s	uasiveness,
COM	COMS	COMS	8220	Public Deliberation	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Course addresses theoretical and practical dimenand social cultural implications of the speech and					nan discourse, v	with an em	phasis on the	e content, structure, s	uasiveness,
COM	COMS	COMS	8230	Integrated Research in Communication Studies	SEM	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D	_	A-F, PR REQUISITE: This course is designed to provide advanced studinterpersonal communication studies and organizarigaduate studies and to graduate students from of exploration will vary according to instructor interes	ational communic ther programs in t	ation studies the university	. The course will be	e open to CO	MS graduate st	udents wh	o have succ	essfully competed the	ir first year of
COM	COMS	COMS	8230	Integrated Research in Communication Studies	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D	ESC:	A-F, PR REQUISITE: This course is designed to provide advanced stud interpersonal communication studies and organiza graduate studies and to graduate students from ot exploration will vary according to instructor interes	ational communic ther programs in t sts and backgrour	ation studies the university nd.	. The course will be contingent on inst	e open to CO ructor permis	MS graduate st	udents wh se questio	o have succ ns explored	essfully competed the	eir first year of ed in that
COM	COMS	COMS	8240	Communication and Identity	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course is designed to provide an introduction Specifically, this course covers both foundational a study multiple theoretical, conceptual and method programs that have guided our field.	and contemporary	y theory, rese	earch and practice	related to ide	ntity and identif	ication in a	at least one o	of these substantive a	reas. Students
COM	COMS	COMS	8250	Communication in Personal & Social Relationships	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: The formation, maintenance, and dissolution of re relationships, work relationships, and caregiver re relevant constructs, theories, and topics in order to and concrete (conducting their own research) leve	lationships, to na o gain a more cor	me a few. In	this class, student	s will investig	ate communica	ation proce	sses present	t in these relationships	s as well as
СОМ	COMS	COMS ELIGIBLE G	8260	Communication, Innovation, and Organizational Change A-F REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE D		A-r Advanced seminar in organizational communication this course highlights communication between ind									
COM	COMS	COMS	8270	Dialogue, Narrative, and Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course is an advanced seminar focusing on or This course examines in-depth dialogical communication contexts.									
COM	COMS	COMS	8280	Topics in Advanced Interpersonal	SEM	SE	4	12		N	G50		0
		ELIGIBLE G COURSE D		Communication A-F REQUISITE: This course is an advanced seminar focusing on t Topic varies with instructor. Students may repeat				ation employ	ed across a rar	nge of pers	onal and pul	olic relationships and	contexts.

				SORTEI	D BY College, De	partment/9	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	8285	Topics in Advanced Organizational Communication	SEM	SE	4	12		N	G50	0
		ELIGIBLE O COURSE D		A-F REQUISITE: This course is an advanced seminar focusing of range of organizational contexts. Topic varies total of 12 credits.								
COM	COMS	COMS	8290	Topics in Relating and Organizing	SEM	EL	4	12		N	G50	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Advanced seminar focusing on the role and dy repeat course as topics rotate for a total of 12 of		ation employ	ed in the processe	es of relating	and organizing.	Topic vari	es with instructor. Course topics	will vary; may
COM	COMS	COMS	8290	Topics in Relating and Organizing	SEM	SE	4	12		N	G50	0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Advanced seminar focusing on the role and dy repeat course as topics rotate for a total of 12 of the role and the ro		ation employ	ed in the processe	es of relating	and organizing.	Topic vari	es with instructor. Course topics	will vary; may
COM	COMS	COMS	8300	Rhetorical Theory	SEM	SE	4	0		N	G50	0
00	000	ELIGIBLE C	SRADES:	A-F, PR REQUISITE: Covers main concepts and principal figures in t			egins with classical	I Greece and	ends with postr			Ü
COM	COMS	COMS	8310	Rhetoric and Popular Culture	SEM	EL	4	0		N	G50	0
00	000	ELIGIBLE G		A-F. PR REQUISITE:	02		•	Ü		••	333	Ü
		COURSE D		This course introduces students to major works television programming, popular novels, etc.) a orient individuals to the world. Thus, this course persuasive functions of popular culture in spec	are social artifacts that se will help graduate s dific historical and geo	at serve an ir students to d ographical co	nportant persuasiv evelop a set of the ontexts.	re function in someth	society. Popula	r culture pi d analytical	rovides conceptual and practical I resources for researching and in	frameworks that nterpreting the
COM	COMS	COMS	8310	Rhetoric and Popular Culture A-F. PR REQUISITE:	SEM	SE	4	0		N	G50	0
		ELIGIBLE O COURSE D	ESC:	This course introduces students to major works television programming, popular novels, etc.) a orient individuals to the world. Thus, this course persuasive functions of popular culture in spec	are social artifacts that se will help graduate s sific historical and geo	at serve an ir students to d ographical co	nportant persuasiv evelop a set of the ontexts.	e function in someth	society. Popula	r culture pi d analytical	rovides conceptual and practical I resources for researching and in	frameworks that nterpreting the
COM	COMS	COMS	8320	Rhetorical and Communicative Functions o	of SEM	EL	4	0		N	G50	0
		ELIGIBLE O COURSE D		Technology A-F, PR REQUISITE: This course examines the creation of meaning communication technologies. In addition to dis applications), especially in contrast to print and	scussions of theory, the	he course in	cludes hands-on e	xplorations of	electronic exa	mples (incl	luding radio, cell phones, games,	
COM	COMS	COMS	8320	Rhetorical and Communicative Functions o	of SEM	SE	4	0		N	G50	0
		ELIGIBLE O COURSE D		Technology A-F, PR REQUISITE: This course examines the creation of meaning communication technologies. In addition to dis applications), especially in contrast to print and	scussions of theory, the	he course in	cludes hands-on e	xplorations of	electronic exa	mples (incl	luding radio, cell phones, games,	
COM	COMS	COMS	8330	Feminist Rhetorical Theory	SEM	EL	4	0		N	G50	0
		ELIGIBLE O COURSE D		A-F, PR REQUISITE: This course will begin with an examination of w to women's contributions to rhetorical theory. B rhetoric. As such, the course cuts across both	Beyond this initial focu	us, the cours	e will examine rec	ent developm	ents in feminist			
COM	COMS	COMS	8330	Feminist Rhetorical Theory	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D	SRADES:	A-F, PR REQUISITE: This course will begin with an examination of w to women's contributions to rhetorical theory. B rhetoric. As such, the course cuts across both	Beyond this initial focu	us, the cours	e will examine rec	ent developm	ents in feminist		backdrop for an initial historiogra	
COM	COMS	COMS	8340	Rhetorical Criticism	SEM	SE	4	0		N	G50	0
		ELIGIBLE O	-	A-F, PR REQUISITE: Theories and methodologies of selected model	rn critics. Exploration	of interdisci	plinary dimensions	s in criticism o	f rhetorical inte	ractions. C	class and individual projects.	

Collogo	Dept	Subj	Cat #	Title	SORTEDE	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set
College COM	COMS	COMS	8350	Studies in America	Dhataria	SEM	SE	4	0	Education	N	G50	eLeam Options	0
COM	COMS	ELIGIBLE GRA	ADES:	A-F RI This course surveys other rhetorical forms regional, and demog	EQUISITE: examples of American rhetor in many media across the p aphic traditions of American stations of the ancient rhetori	ric, broadly construction olitical, social, and rhetoric are cent	rued to includ ad media histo ral to the cou	e rhetorical tradition ory of the United Sirse. Students gain	ons of native p tates. The co a foundation	mmunication of for research in	European o	contact as w	aches to the various	c address and ideological,
COM	COMS	COMS	8360	Topics in Communi Critique		SEM	SE	4	12		N	G50		0
		ELIGIBLE GRA		A-F R This course addresse contested histories o implicate and interse	EQUISITE: es the convergent aims of rhe both intellectual traditions a ct with our understandings of nd cultural studies so that the 2 credits.	nd engages mod communicative p	es of inquiry to	hat attend to matte behaviors. Throug	ers of culture, gh the course	identity, repres students beco	sentation, p me familiar	ower, ideolo	ngy, and democracy a mmon influences and	s they divergent
COM	COMS	COMS ELIGIBLE GRA		,	EQUISITE:	SEM	SE	4	12		N	G50		0
СОМ	COMS	COURSE DES	8400	•	a specific focus in a topic are	ea related to Rhe SEM	toric and Cul	ture. Lopics will va	iry and the co	urse may be re	peated thre	ee times. G50		0
COM	COMS	ELIGIBLE GRA	ADES:	This course introduce	EQUISITE: es students to research on he ents is the assumption that h	ealth communicat	ion issues in	organizing and pro	ovides a forur		g a researc	h agenda in		ng course
COM	COMS	COMS ELIGIBLE GRA COURSE DES		The purpose of this canthropology, and he and providers, and e	ion and Culture EQUISITE: ourse is to examine the influidable alth education to understand camines how public health st patients, providers, and the p	I the conceptual f rategies can be c	oundations of lesigned for s	f intercultural healt pecific cultural cor	h. The course	e analyzes how	peoples [;] h	ealth beliefs	play out in interaction	ns with patient
СОМ	COMS	COMS ELIGIBLE GRA COURSE DES		The purpose of this canthropology, and he and providers, and e	ion and Culture EQUISITE: ourse is to examine the influent alth education to understand amines how public health stapatients, providers, and the patients, providers, and the patients.	I the conceptual f rategies can be o	oundations of lesigned for s	f intercultural healt pecific cultural cor	h. The course	e analyzes how	peoples [;] h	ealth beliefs	play out in interaction	ns with patient
СОМ	COMS	COMS	8430	•	Health Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		This course provides communication in pe	EQUISITE: an overview of theory and re sonal, peer, and provider/ca n these relationships influence	regiver relationsh								
COM	COMS	COMS ELIGIBLE GRA COURSE DES		Seminar exploring th analysis) and empha	ion and Society EQUISITE: e relationships among comm sizes the application of theor rstanding of health and wellr	y through writing								
СОМ	COMS	COMS	8450	Health Communica	•	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		This course explores examine theories and	EQUISITE: the theory and practice of co d research that inform the de- in the design and conduct o	velopment, imple								
COM	COMS	COMS	8460	Persuasion and So	cial Influence in	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		This course focuses	EQUISITE: on the processes through wh uasion as well as analysis of					nd changed via	a communic	cation. The c	ourse provides a surv	vey of theories

				SURTED B	or College, De	•	ocilooi, Fielix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	8470	Communication and Uncertainty in Health and	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Uncertainty is common in diagnosis, prognosis, an are addressed. Communication is a source of illne meanings of uncertainty are constructed. This cou instrumental, identity, relational, and affect managmedically unexplained symptoms, treatment decisi	ss-related uncert rse examines the ement; it examine	ainty, a reso nature of illr es these issu	urce for dealing wit ness-related uncer es in contexts suc	th such uncer tainty, and the h as health in	tainty, and mos eory and resear	t generally ch on com	the medium munication a	through which the pand uncertainty relate	resence and d to
COM	COMS	COMS	8480	Environmental Communication	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course focuses on how we communicatively of Greens, corporations and lobbyists, scientists, antienvironmental decision making and conflict resolutienvironmental issues. The course is designed to a students from other programs to participate effective appropriate to interests and exigencies.	i-environmentalis tion, advocacy, cl ccommodate prir	ts, public offi imate and ei narily comm	cials and regulator nvironmental justic unication studies d	rs, journalists) e movements octoral stude	on a variety of s, science comn nts, but it review	environme nunication, vs foundat	ental disputes and risk con onal theories	s. Students learn abo nmunication in the co s in sufficient detail to	ontext of current equip
COM	COMS	COMS	8490	Special Topics in Health Communication	SEM	SE	4	12		N	G50		0
		ELIGIBLE G COURSE D	-	A-F REQUISITE: Advanced seminar focusing on the role and dynam topics rotate for a total of 12 credits.	nics of communic	ation employ	red across a range	of health cor	ntexts. Topic va	ries with in	structor. Stu	dents may repeat the	course as
COM	COMS	COMS	8900	Special Topics in Communication Studies II	LEC	EL	4	24		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Seminars focused on a special topic with a COMS	faculty instructor	, a visiting fa	culty member, or a	a visiting profe	essional.				
COM	COMS	COMS	8900	Special Topics in Communication Studies II	LEC	LE	4	24		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Seminars focused on a special topic with a COMS	faculty instructor	, a visiting fa	culty member, or a	a visiting profe	essional.				
COM	COMS	COMS	8950	Dissertation	THE	TH	1 to 12	48		N	G50		0
		ELIGIBLE G COURSE D	-	A-F, CR, PR REQUISITE: Independent research leading to the completion of	the doctoral deg	ree.							

College	Dept	Subj	Cat #	Title	ORTED BY College, De	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	1010	Consumer Issues in Telecommunica		LE	3	0	2AS	N	U10	ocoun optiono	0
OOW	110	ELIGIBLE G			n-ITS major		9	O	2/10	14	010		Ü
		COURSE DE		Provides a broad overview of issues in systems on society.		nmunications	. Topics focus on c	onsumer issu	es, technologio	cal advance	ements, and th	ne impact of commur	nication
СОМ	ITS	ITS	2010	Understanding Internet Technology	LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Not A survey of the technologies that make layered protocols, packet switching, LAI							t telephony. A	t the network level, the	his includes
COM	ITS	ITS ELIGIBLE G	2140	Introduction to Information and Telecommunication Systems A-F REQUISITE:	LEC	EL	3	0		N	U10		0
		COURSE DE	ESC:	General principles and techniques of po	·		•	•	al introduction			ata, and image trans	
COM	ITS	ITS ELIGIBLE G	2140	Introduction to Information and Telecommunication Systems A-F REQUISITE:	LEC	LE	3	0		N	U10		0
		COURSE DE		General principles and techniques of po	pint-to-point telecommunica	itions. Include	es brief history of fie	eld and gener	al introduction	to technolo	gy of voice, d	ata, and image trans	smissions.
COM	ITS	ITS	2300	Data Networking	LAB	LB	4	0		N	U30	, 	75
		ELIGIBLE G		A-F REQUISITE:									
2014	ITO	COURSE DE		Data Networking is organized along the detailed discussion of the link and netw transport layer along with a description explored in hands-on lab exercises.	ork layers provides student of typical networking applic	s with an und ations are als	lerstanding of the p	orinciples of d an emphasis of	ata networking	, virtual circ lese conce	cuits, packet s pts in the Inte	witching, and routing	g. The re further
COM	ITS	ITS ELIGIBLE G	2300	Data Networking A-F REQUISITE:	LEC	LE	4	0		N	U30		75
		COURSE DE		Data Networking is organized along the detailed discussion of the link and netw transport layer along with a description explored in hands-on lab exercises.	ork layers provides student of typical networking applic	s with an und ations are als	lerstanding of the p so discussed with a	orinciples of d an emphasis o	ata networking	, virtual circ lese conce	cuits, packet s pts in the Inte	witching, and routing	g. The re further
COM	ITS	ELIGIBLE G COURSE DE		Special Topics in Information and Telecommunication Systems A-F, CR REQUISITE: Specific course content will vary with of	LEC fering.	EL	1 to 15	999		N	U30		0
СОМ	ITS	ITS	2900	Special Topics in Information and	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DE		Telecommunication Systems A-F, CR REQUISITE: Specific course content will vary with of	ferina.								
COM	ITS	ITS	3020	Information and Telecommunications	•	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE			ON 1030 and C or better in		s across state and	national bour	ndaries. Basic p	oolicy devel	lopment at sta	ate and federal levels	s. Impact of
COM	ITS	ITS	3020	Information and Telecommunications	s Policy I LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: EC Study of regulatory systems, tariff struct Telecommunications Act of 1996.	ON 1030 and C or better in tures, and costing of teleco		s across state and	national bour	ndaries. Basic p	oolicy devel	lopment at sta	ate and federal levels	. Impact of
COM	ITS	ITS	3021	Information and Telecommunications	s Policy II LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: C of Provides applications of the materials le regulation of emerging technologies, an	earned in 3020. Topics incl	ude the Netw	ork Neutrality, advo	ocacy and pol	icy reform, spe	ctrum man	agement, inte	rnational telecommu	inications, and
СОМ	ITS	ITS	3021	Information and Telecommunications		LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: C or Provides applications of the materials le regulation of emerging technologies, an	or better in ITS 3020 earned in 3020. Topics incl	ude the Netw	ork Neutrality, advo	ocacy and pol	icy reform, spe	ctrum man	agement, inte	rnational telecommu	nications, and

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	3100	Internet Applications and Net	work Systems	LAB	LB	4	0		N	U30		75
		ELIGIBLE GF	RADES:	A-F REQUISITE:	C or better in	(ITS 2140 and 23	300)							
		COURSE DE	SC:	Principles of operation and desi applications	gn of typical voice	and data commu	•	ems. Includes swi	tching, routing	, transmission,	and broad	band netwo	rks, with an emphasis	on network
COM	ITS	ITS	3100	Internet Applications and Net	•	LEC	EL	4	0		N	U30		75
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Principles of operation and desi applications		(ITS 2140 and 23 and data commu	/	ems. Includes swi	tching, routing	, transmission,	and broad	band netwo	rks, with an emphasis	on network
COM	ITS	ITS	3100	Internet Applications and Net	work Systems	LEC	LE	4	0		N	U30		75
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Principles of operation and desi applications	C or better in gn of typical voice			ems. Includes swi	tching, routing	, transmission,	and broad	band netwo	rks, with an emphasis	on network
COM	ITS	ITS	3110	Technical Foundations for Co	mmunications	LAB	LB	4	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Foundational experience in elec analog and signals, propagation equipment, microprocessor and	n, digital logic, and	l signal processin	g. Laboratory	aspects include of	ircuit compon	ents, analog ar	nd digital ci	rcuit constru		
COM	ITS	ITS	3110	Technical Foundations for Co	mmunications	LEC	EL	4	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Foundational experience in elec analog and signals, propagation equipment, microprocessor and	n, digital logic, and	l signal processin	g. Laboratory	aspects include of	ircuit compon	ents, analog ar	nd digital ci	rcuit constru		
COM	ITS	ITS	3110	Technical Foundations for Co	mmunications	LEC	LE	4	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Foundational experience in elec analog and signals, propagation equipment, microprocessor and	n, digital logic, and	l signal processin	g. Laboratory	aspects include of	ircuit compon	ents, analog ar	nd digital ci	rcuit constru		
COM	ITS	ITS	3430	Switched Carrier Networks		LEC	EL	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Examination of the technical co technologies and their utilization Distributed Data Interface, Fran	n, and to intergration	on of these techn								
COM	ITS	ITS	3430	Switched Carrier Networks	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE	SC:	Examination of the technical co technologies and their utilization Distributed Data Interface, Fran	n, and to intergration	on of these techn								
COM	ITS	ITS	3790	Geographic Analysis of Telec	ommunication	LEC	EL	3	0		N	U30		50
			, ADEC.	Systems	ITC 2440									
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Encourages students to consider lectures, and discussions to expareas, and the spatial digital divided in the	olore various issue	s associated with	telecommur	ications technolog						
COM	ITS	ITS	3790	Geographic Analysis of Telec		LEC	LE	3	0		N	U30		50
COM	110		0.00	Systems		220		· ·	· ·		.,	000		00
		ELIGIBLE GF	_	A-F REQUISITE:										
		COURSE DE	SC:	Encourages students to conside lectures, and discussions to exp areas, and the spatial digital div	olore various issue	es associated with	telecommun	ications technolog						
COM	ITS	ITS	4020	Strategic Decision Making in		LEC	EL	3	0		N	U30		0
		ELICIDI E CE	ADE0	Telecommunication Industrie			ITO 04 40							
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Students will analyze issues an		and C or better in		communication inc	lustries includ	ing standardiza	ition netwo	ork effects (d	lemand-side scale ec	onomies two-
		OCONOL DE	.	sided markets), high fixed costs managerial responses including	/low marginal cost	ts, positive feedba	ack loops, cu	stomer lock-in, lea	rning econom	ies, and the ne	ed for right	ts managem	ent. Students will eva	

SORTED BY College, Department/School, Prefix Instr

					SORIEDB	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	ITS	ITS	4020	Strategic Decision Making in In Telecommunication Industries	formation and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Students will analyze issues and of sided markets), high fixed costs/lot managerial responses including of	challenges facing ow marginal costs	s, positive feedba	tion and tele ack loops, cu	stomer lock-in, lear	rning econom	nies, and the ne	ed for right	s managem	ent. Students will eva	
COM	ITS	ITS ELIGIBLE G	4050	Competition and Market Structu Telecommunications Industries A-F REQUISITE:		LEC	EL	3	0		N	U30		0
		COURSE DE		An in-depth analysis of policy and and competitive market benefits to	market issues of	measuring mark	ket concentra	ation, merger analy	ysis, antitrust			medies for n		
COM	ITS	ITS ELIGIBLE G COURSE DI		Competition and Market Structu Telecommunications Industries A-F REQUISITE: An in-depth analysis of policy and	ITS 4020 market issues of									0 e monopoly
СОМ	ITS	ITS	4070	and competitive market benefits to International Communication N		LEC	EL	alion, merger analy 3	ysis, aniitiust 0	, and other gove	N	U30	larket power.	0
COIVI	113	ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: A study of international communic	C or better in I ation organizatio	TS 3020				and other inter			. Will explore current	· ·
0014	ITO	170	4070	international standards and regula		1.50		•				1100		•
COM	ITS	ITS ELIGIBLE G		International Communication N A-F REQUISITE:	C or better in I		LE	3	0		N 	U30		0
2014	170	COURSE DE		A study of international communic international standards and regula	ations.	•				and other inter			. Will explore current	
COM	ITS	ITS ELIGIBLE G COURSE DI	_	Pricing of Telecommunications A-F REQUISITE: Examination of pricing, price-settine measured service pricing; pricing	ITS 3020 ng and price char									
COM	ITS	ITS	4110	Pricing of Telecommunications		LEC	LE	3	0	a the phonig of	N	U30	ded telephone del viet	0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Examination of pricing, price-setting measured service pricing; pricing		cing of local, inte	erconnection	, and long-distance	services; an			Internet-ba		es.
COM	ITS	ITS ELIGIBLE G COURSE DI		Communication Network Analy A-F REQUISITE: The study and use of methodolog characterization and modeling of	ITS 3110 or 33 y for analysis, sp	30 ecification, and o								0 cal traffic
COM	ITS	ITS ELIGIBLE G COURSE DI		Communication Network Analy A-F REQUISITE: The study and use of methodolog characterization and modeling of	ITS 3110 or 33 y for analysis, sp	30 ecification, and o								0 cal traffic
COM	ITS	ITS ELIGIBLE G COURSE DI		Privacy in the Internet Age A-F REQUISITE: Examines the impact of communi- impact of technologies like compu	Jr or Sr cation and inform	LEC ation technologic	EL es on persor	3 al privacy. Theorie	0 es of privacy,	constitutional ba	N ases for pri	U30 vacy, and p	rivacy laws are discus	0 ssed. The
				considered. The information techn		the war on terro	rism and the	related privacy iss	sues are also				ieuloai, and workplace	
COM	ITS	ITS ELIGIBLE G COURSE DI		Privacy in the Internet Age A-F REQUISITE: Examines the impact of communicimpact of technologies like compuconsidered. The information technologies is the compuconsidered.	ter databases an	d surveillance ca	ameras and	of methods like dat	a mining, tele	emarketing and				
СОМ	ITS	ITS	4320	Gender and Information Technology		LEC	EL	3	0	addioosed.	N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Examines the impact of informatic strikingly different ways. For exar underlying this gender difference,	on technology on nple, computing I	work and domes has developed a	stic life, spec	ifically focusing on ninated field, while	the issue of o	e has been stro	nd women l	have interac	omen. Analyzes the s	echnologies in social forces

will also be discussed.

					SORTED	BY College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	4320	Gender and Information Tec	hnology	LEC	LE	3	0		N	U30		0
· · · · · · · · · · · · · · · · · · ·	0	ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE Examines the impact of inform strikingly different ways. For e underlying this gender differen will also be discussed.	E: ation technology of example, computing	n work and domes g has developed as	tic life, speci	fically focusing on ninated field, while	the issue of o	e has been stro	nd women l	have interac	omen. Analyzes the s	echnologies in ocial forces
COM	ITS	ITS	4330	IT Compliance and Planning		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Compliance is an important correquirements. The various IT of planning process.	mponent in the IT									
COM	ITS	ITS	4330	IT Compliance and Planning		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Compliance is an important correquirements. The various IT of planning process.	mponent in the IT		nined. Also							
COM	ITS	ITS	4370	Wireless Telecommunication	าร	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE [DESC:	A-F REQUISITE Covers wireless communicatic and the proceeds with a study operations, orbits, frequencies students with an overview of their structure, security and the	ons principles as we of RF propagation and Earth stations ne advantages and	ell as a study of mo over noisy channed. A detailed discus limitations of diver ning process.	els, S/N ratio ssion of wide rse modern a	, antennas and free area terrestrial wir	quency assig reless system s. Local and p	nment. Discuss is: analog and	ses satellite digital cellul networks dis	communication co	ations basics: compone 4G broadband system	ents, is provides an overview or
COM	ITS	ITS	4410	Voice over IP		LAB	LB	4	0		N	U30		75
		ELIGIBLE (COURSE I		A-F REQUISITE Study of transmission of voice traditional PBX's, VoIP as a to as call centers, voice enabled	ol for connectivity in	nternet Protocol te n the corporate en	terprise, E91							
COM	ITS	ITS	4410	Voice over IP		LEC	EL	4	0		N	U30		75
		ELIGIBLE (COURSE I		A-F REQUISITE Study of transmission of voice traditional PBX's, VoIP as a to as call centers, voice enabled	information using I ol for connectivity in	nternet Protocol te n the corporate en	terprise, E91							
COM	ITS	ITS	4410	Voice over IP		LEC	LE	4	0		N	U30		75
		ELIGIBLE (COURSE I		A-F REQUISITE Study of transmission of voice traditional PBX's, VoIP as a to as call centers, voice enabled	information using I ol for connectivity in	nternet Protocol te n the corporate en	terprise, E91							
COM	ITS	ITS	4440	Lifecycle Management of Inf		LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		Telecommunication System: A-F REQUISITE Info and telecom lifecycle man analyses; specifying equipmer	Sr and ITS 3 agement defining		nd operating							
COM	ITS	ITS	4440	Lifecycle Management of Inf	ormation and	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		Telecommunication System: A-F REQUISITE Info and telecom lifecycle man analyses; specifying equipmer	E: Sr and ITS 3 agement defining		nd operating							
COM	ITS	ITS	4510	Telecommunication Network	Security	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE Structured study of telecommu architecture. Practical aspects Additional exercises may inclu	s common attack ve	security. Theoretic ectors and relevan	t software to				onomy of ex	ploits includ	ing malware, and netv	vork

					SORTED BY	College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	4510	Telecommunication Network Secur	rity	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:		C or better in ITS	3100								
		COURSE D	DESC:	Structured study of telecommunicatio							omy of ex	ploits includi	ng malware, and netw	vork
				architecture. Practical aspects comm				ls: firewalls, IDS/IP	S, and VPN	S.				
СОМ	ITS	ITS	4530	Additional exercises may include adversely Encrypted Communication	•	ına penetratior LAB	testing. LB	3	0		N	U30		75
COIVI	113	ELIGIBLE (C or better in ITS		LD	3	U		IN	030		75
		COURSE D		The basic principles and technology of			cryption as a	security tool includ	ling hash fur	nctions symme	ric kev en	cryption The	e basic concepts of da	ita security:
		000.102	-200.	availability, confidentiality, authentical										
COM	ITS	ITS	4530	Encrypted Communication		LEC	LE	3	0		N	U30		75
		ELIGIBLE (C or better in ITS									
		COURSE D	DESC:	The basic principles and technology of										
0014	ITO	ITO	4750	availability, confidentiality, authentical	· ·		gnatures. So LB	me topics are: SSF		c, Kerberos. A	key topic w		Public Key Infrastructu	,
COM	ITS	ITS	4750	Internet Engineering		LAB		•	0		• •	U30		75
		ELIGIBLE (A-F REQUISITE: If Internet status and future, including IF									as defined by departm	
COM	ITS	ITS	4750	Internet States and retaile, more in		LEC	LE	4	0	ici comigaration	N	U30	is, Elliax alia Willaow.	75
00		ELIGIBLE (•	na is taken (keens credit for	the follow		as defined by departm	
		COURSE		Internet status and future, including IF										
COM	ITS	ITS	4900	Topical Seminar		LEC	EL	1 to 3	12		N	U30		75
		ELIGIBLE (TS 3020 and 310									
		COURSE D	DESC:	Specialized topics taught by faculty of						s have included			ecommunications.	
COM	ITS	ITS	4900	Topical Seminar		LEC	LE	1 to 3	12		N	U30		75
		ELIGIBLE (TS 3020 and 310			5						
0014	ITO	COURSE D		Specialized topics taught by faculty or		•				s have included			ecommunications.	75
COM	ITS	ITS	4900L	Special Topics Lab		LAB	LB	1	4		N	U30		75
		ELIGIBLE (A-F REQUISITE: IT Lab offered in conjunction with an ITS	TS 3100 S 4900 Special T	onics Seminar								
СОМ	ITS	ITS	4910	Internship in Communication	•	INT	IN	1 to 12	12		1	U30		0
		ELIGIBLE (•	Permission requir						•			-
		COURSE		Internship with approved company, ag			ition necessa	ry; comprehensive	paper requir	ed. Students m	ay not app	ly both 4910	and 4920 toward ITS	S elective
				requirement.										
COM	ITS	ITS	4920	Practicum in Communication Syste		PRA	PR	1 to 3	12		I	U30		0
		ELIGIBLE (Permission requir		<i>.</i> .							
		COURSE [DESC:	Faculty-supervised first-hand experient not apply both 4910 and 4920 toward			configuring, n	naintaining, or othe	rwise manag	jing communica	ition syster	ns. A writter	report is required. St	udents may
СОМ	ITS	ITS	4930	Special Studies		IND	EL	1 to 3	12		1	U30		0
OOW	110	ELIGIBLE (•	Permission requir			1 10 0	12		•	000		Ü
		COURSE		Independent study, supervised by fac		eu								
COM	ITS	ITS	4930	Special Studies	-	IND	IS	1 to 3	12		1	U30		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: F	Permission requir	red								
		COURSE D	DESC:	Independent study, supervised by fac	•									
COM	ITS	ITS	5020	Strategic Decision Making in Inform	mation and	LEC	EL	4	0		N	G40		0
		ELIGIBLE (CDADEC.	Telecommunication Industries A-F REQUISITE:										
		COURSE		Students will analyze issues and chal	llenges facing fire	ms in informati	ion and telec	ommunication indu	stries includi	ng standardizat	ion netwo	rk effects (d	emand-side scale eco	nomies two-
		000.102	-200.	sided markets), high fixed costs/low n										
				managerial responses including comp	petitive strategies	s, pricing, bund	•	rsioning associated	with informa	ation and teleco	mmunicati	•	and services.	
COM	ITS	ITS	5020	Strategic Decision Making in Inform	mation and	LEC	LE	4	0		N	G40		0
		ELIGIBLE (CDADES.	Telecommunication Industries A-F REQUISITE:										
		COURSE D		A-F REQUISITE: Students will analyze issues and chal	llenges facing fire	ms in informati	ion and telec	ommunication indu	stries includi	ng standardizat	ion netwo	rk effects (d	emand-side scale eco	nomies two-
		CONCL		sided markets), high fixed costs/low n										
				managerial responses including comp	petitive strategies	s, pricing, bund	dling, and ver	rsioning associated	with informa	ation and teleco	mmunicati	on products	and services.	

				SURTED	BY College, De		School, Flenx	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	5050	Competition and Market Structure in Telecommunications Industries	LEC	EL	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ITS 6020 An in-depth analysis of policy and market issues and competitive market benefits to the consumers									monopoly
СОМ	ITS	ITS	5050	Competition and Market Structure in Telecommunications Industries	LEC	LE	4	0		N	G40	•	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ITS 6020 An in-depth analysis of policy and market issues and competitive market benefits to the consumers									monopoly
COM	ITS	ITS	5070	International Communication Networks	LEC	EL	4	0	· ·	N	G40	·	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: A study of international communication organizati international standards and regulations.	ions (PTTs, the IT	U, etc.), inter	national satellite o	rganizations,	and other inter	national red	cord carriers	. Will explore current i	ssues in
COM	ITS	ITS	5070	International Communication Networks	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: A study of international communication organizati international standards and regulations.	ions (PTTs, the IT	U, etc.), inter	national satellite o	rganizations,	and other inter	national red	cord carriers	. Will explore current i	ssues in
COM	ITS	ITS	5110	Pricing of Telecommunications Services	LEC	EL	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ITS 6020 Examination of pricing, price-setting and price characteristic pricing; pricing of equipment; p									
COM	ITS	ITS	5110	Pricing of Telecommunications Services	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ITS 6020 Examination of pricing, price-setting and price characteristics pricing; pricing of equipment; p									
СОМ	ITS	ITS	5290	Communication Network Analysis and Design	•	EL	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ITS 6250 The study and use of methodology for analysis, s characterization and modeling of voice, data, and									al traffic
COM	ITS	ITS	5290	Communication Network Analysis and Design	LEC	LE	4	0		N	G40	· ·	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: ITS 6250 The study and use of methodology for analysis, s characterization and modeling of voice, data, and									cal traffic
COM	ITS	ITS	5310	Privacy in the Internet Age	LEC	EL	4	0	,	N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Examines the impact of communication and informing impact of technologies like computer databases a considered. The information technology aspects of the information technology aspects of the information technology.	and surveillance ca	ameras and	of methods like dat	ta mining, tele	marketing and				
COM	ITS	ITS	5310	Privacy in the Internet Age	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Examines the impact of communication and informing impact of technologies like computer databases a considered. The information technology aspects of the information technology aspects of the information technology.	and surveillance ca	ameras and	of methods like dat	ta mining, tele	marketing and				
COM	ITS	ITS	5320	Gender and Information Technology	LEC	EL	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Examines the impact of information technology or strikingly different ways. For example, computing underlying this gender difference, focusing on fen will also be discussed.	has developed a	s a male dor	ninated field, while	the telephon	e has been stro	ngly assoc	ciated with w	omen. Analyzes the s	ocial forces
COM	ITS	ITS	5320	Gender and Information Technology	LEC	LE	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Examines the impact of information technology or strikingly different ways. For example, computing underlying this gender difference, focusing on fen will also be discussed.	has developed a	s a male dor	ninated field, while	the telephon	e has been stro	ngly assoc	ciated with w	omen. Analyzes the s	ocial forces

			SORTED E	3Y College, De	epartment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS 5330	IT Compliance and Planning	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Compliance is an important component in the IT p requirements. The various IT compliance framework planning process.									
COM	ITS	ITS 5330	IT Compliance and Planning	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Compliance is an important component in the IT p requirements. The various IT compliance framewo planning process.									
COM	ITS	ITS 5370	Wireless Telecommunications	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITS 6250 Covers wireless communications principles as we and the proceeds with a study of RF propagation operations, orbits, frequencies and Earth stations. students with an overview of the advantages and their structure, security and the deployment planning the structure.	over noisy chann A detailed discust limitations of dive ing process.	els, S/N rationsion of wide erse modern	, antennas and free area terrestrial wir	quency assig reless system s. Local and	nment. Discuss is: analog and c	es satellite ligital cellu	e communica ilar, 3G and scussions ar	itions basics: compon 4G broadband system	nents, ns provides an overview or
COM	ITS	ITS 5390 ELIGIBLE GRADES: COURSE DESC:	Communication Technology Lab Practicum A-F REQUISITE: Permission re An extensive hands-on experience in voice and de exercises. Involves hands-on experience in posing distributed databases, and network management.	ata communication g, validating, and	LB on technologi analyzing pr	4 es. Students analy oblems in switching	0 ze problems g and transm	of both a managission technolog	I gerial and gies; netwo	G40 a technical r ork design, ir	nature through extens	0 ive lab col issues,
COM	ITS	ITS 5390	Communication Technology Lab Practicum	LEC	LE	4	0		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re An extensive hands-on experience in voice and da exercises. Involves hands-on experience in posing distributed databases, and network management.	ata communication g, validating, and								
COM	ITS	ITS 5410	Voice over IP	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITS 6250 Study of transmission of voice information using Ir traditional PBX's, VoIP as a tool for connectivity in as call centers, voice enabled web sites, and distr	the corporate er the corporate er ibuted voice system	nterprise, E9° ems.							
COM	ITS	ITS 5410	Voice over IP	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITS 6250 Study of transmission of voice information using Ir traditional PBX's, VoIP as a tool for connectivity in as call centers, voice enabled web sites, and distr	the corporate er	nterprise, E9							
COM	ITS	ITS 5410	Voice over IP	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITS 6250 Study of transmission of voice information using Ir traditional PBX's, VoIP as a tool for connectivity in as call centers, voice enabled web sites, and distr	the corporate er	nterprise, E9							
COM	ITS	ITS 5510	Telecommunication Network Security	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITS 6250 Structured study of telecommunications network s architecture. Practical aspects common attack ve Additional exercises may include adversarial game	ctors and relevar es and penetration	nt software to on testing.				nomy of ex	xploits includ	ing malware, and net	work
COM	ITS	ITS 5510	Telecommunication Network Security	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITS 6250 Structured study of telecommunications network s architecture. Practical aspects common attack ve Additional exercises may include adversarial game	ctors and relevar	nt software to				nomy of ex	xploits includ	ing malware, and net	work
COM	ITS	ITS 5530	Encrypted Communication	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ITS 6250 The basic principles and technology of telecommulavailability, confidentiality, authentication, non-rep				uding hash fu			ncryption. Th		ata security:

						SORTED B	Y College, De	partment/S	chool, Prefix						
0-11	David	O. It.	0-4.4	T:41 -			0	Instr	0	Repeat	General	D	Subsidy	-l O-ti	Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	ITS	ITS	5530	Encrypted Com	munication		LEC	LE	4	0		N	G40		0
		ELIGIBLE		<u>A</u> -F	REQUISITE:	ITS 6250									
		COURSE I	DESC:											e basic concepts of da Public Key Infrastructu	
СОМ	ITS	ITS	5750	Internet Engine	•	ilication, non-rept	LAB	I B	4	0	c, Reibelos. A	N N	G40	rubiic Ney iliilasii uctu	0
00111	110	ELIGIBLE		A-F	REQUISITE:	WARNING: No			•	Ü	or the following			department): C S 5750	-
		COURSE	-											ns, Linux and Windows	
COM	ITS	ITS	5750	Internet Engine	ering		LEC	EL	4	0	_	N	G40		0
		ELIGIBLE		A-F	REQUISITE:									department): C S 5750	
		COURSE I				ng IP addressing.			ch as ping and tr		ter configuratio	n and ope	· ·	ns, Linux and Windows	
COM	ITS	ITS	5750	Internet Engine	_		LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F	REQUISITE:									department): C S 5750 ns, Linux and Windows	
СОМ	ITS	ITS	5900	Topical Semina	,	ng ir addressing.	LEC	EL	1 to 15	999	ter corniguratio	n and ope N	G40	is, Linux and Windows	o. O
OOW	110	ELIGIBLE		A-F. CR. PR	REQUISITE:		LLO		1 10 10	333			040		O
		COURSE I	-	, - ,		Ity or J. Warren M	lcClure Distinguis	shed Visiting	Professor. Illust	rative example:	s have included	d privacy a	nd GIS in tel	ecommunications.	
COM	ITS	ITS	5900	Topical Semina		•	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE	GRADES:	A-F, CR, PR	REQUISITE:										
		COURSE I			• .	•	•	•		•	s have included	d privacy a		ecommunications.	
COM	ITS	ITS	6000	Research Meth		on and	LEC	EL	4	0		ı	G40		0
		ELIGIBLE	GRADES:	Telecommunica A-F	REQUISITE:	Permission red	nuired								
		COURSE I						fundamental	s of research, in	cluding the ste	ps involved in i	dentifying	a research p	roblem, how to formula	ate a problem
								ulating and a	nalyzing relevan	nt empirical data	a, writing resea	rch results	. Will explain	and analyze various r	esearch
0014	ITO					tive and qualitative		LE		0			0.40		0
COM	ITS	ITS	6000	Research Methor Telecommunica		on and	LEC	LE	4	0		ı	G40		U
		ELIGIBLE	GRADES:	A-F	REQUISITE:	Permission red	guired								
		COURSE I	DESC:											roblem, how to formula	
						te research metho tive and qualitative		ulating and a	nalyzing relevan	nt empirical data	a, writing resea	rch results	. Will explain	and analyze various r	esearch
СОМ	ITS	ITS	6020	Policy and Reg			e. LEC	EL	1	0			G40		0
OOW	110	ELIGIBLE		A-F	REQUISITE:				7	O		•	040		O
		COURSE						nat have shap	ed the commun	ication network	industry. Stud	ents will ex	amine issue	s of anti-trust, commo	n carrier
				0 , 1	,				, , ,		nes the impact	of compet		ndustry and its regulat	
COM	ITS	ITS	6020	Policy and Reg		Networks	LEC	LE	4	0		I	G40		0
		ELIGIBLE		A-F	REQUISITE:	Permission red		4			. :		! !		
		COURSE I	DESC:											s of anti-trust, common ndustry and its regulat	
СОМ	ITS	ITS	6030	Advanced Police	•		LEC	EL	4	0	nes the impact	N	G40	ndustry and its regular	0
			***************************************	Networks	, and regulation				•	ū		••	• .0		· ·
		ELIGIBLE		A-F	REQUISITE:	ITS 6020									
		COURSE I	DESC:											g., FCC and State Put ill include state and fe	
						ss charge reform,						0020. Gub	jeci matter w	ill lillclude state and le	derai activity
COM	ITS	ITS	6030	Advanced Police	•	•	LEC	LE	4	0		N	G40		0
				Networks	_										
		ELIGIBLE COURSE I		A-F	REQUISITE:	ITS 6020	communications r	ooliev and rea	vulation in the U	nitad States Er	mphasis will ba	on primar	, cources o	g., FCC and State Pub	dio I Itility
		COURSE	DLSC.											g., FCC and State Put vill include state and fe	
						ss charge reform,							,		-
						•			•	-					

				SORTED I	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ITS	ITS	6090	Telecommunications and Economic Development	LEC	EL	4	0		1	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission re An examination of economic development issues be studied, as well as the potential impact of com exist in the developed areas of developed countri- role of communication networks on the development	and potential tele munication netwo es and will explore	rks and servi e the potentia	ces on developme I role of communic	nt in undeveloation networ	oped pockets o ks to implemer	of the devel nt solutions	oped world. to those urba	Will also examine urb an ills. Will also explo	an ills that
COM	ITS	ITS	6090	Telecommunications and Economic Development	LEC	LE	4	0		I	G40		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Permission re An examination of economic development issues be studied, as well as the potential impact of com exist in the developed areas of developed countri- role of communication networks on the development	and potential tele munication netwo es and will explore	rks and servi the potentia	ces on developme Il role of communic	nt in undevel cation networ	oped pockets o	of the devel nt solutions	oped world. to those urb	Will also examine urb an ills. Will also explo	an ills that
COM	ITS	ITS	6250	Information Networks	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to the architecture of information netw techniques, transmission systems, protocols, and								nmunication networks	s, switching
COM	ITS	ITS	6250	Information Networks	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to the architecture of information netw techniques, transmission systems, protocols, and								nmunication networks	s, switching
COM	ITS	ITS	6440	Strategic Issues in Information and Telecommunication Systems Technology and Policy	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: ITS 6000 and Employs extensive readings and illustrative case technologies and services within user organization of the interplay of an array of technical concerns, and issues through strategic assessment, lifecycle	ns, service provide policy consideration	ers, and vend ons, markets	for enterprises. The and human/social	e successful issues. Prov	deployment of ides students v	these tech	nologies and	services requires an	understanding
COM	ITS	ITS	6440	Strategic Issues in Information and Telecommunication Systems Technology and Policy	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: ITS 6000 and Employs extensive readings and illustrative case technologies and services within user organization of the interplay of an array of technical concerns, and issues through strategic assessment, lifecycle	ns, service provide policy consideration	ers, and vend ons, markets	lor enterprises. The and human/social	e successful issues. Prov	deployment of ides students v	these tech	nologies and	services requires an	understanding
COM	ITS	ITS	6790	Theory of Communication Networks	LEC	EL	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: ITS 6250 Intensive study of communications networks orga methods, flow control and error detection; networl and network security. Suggested background inc	k addressing and	routing; and	end-to-end transpo	ort mechanisr	ns. Special em	phasis on t	raffic charac	terization, network pe	
COM	ITS	ITS	6790	Theory of Communication Networks	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: ITS 6250 Intensive study of communications networks orga methods, flow control and error detection; networl and network security. Suggested background inc	k addressing and	routing; and	end-to-end transpo	ort mechanisr	ns. Special em	phasis on t	raffic charac	terization, network pe	
COM	ITS	ITS	6900	Topical Seminar	LEC	EL	1 to 4	12		N	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: ITS 6000 and A focused, in-depth analysis of a significant currer develop a historical context for the issue under dis									
COM	ITS	ITS	6900	Topical Seminar	LEC	LE	1 to 4	12		N	G40		0
		ELIGIBLE COURSE I		•									

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	6930	Independent S	•		IND	EL	1 to 4	16		1	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR Independent stu	REQUISITE: ldy, supervised by	Permission re y faculty.	quired								
COM	ITS	ITS	6930	Independent S	tudy		IND	IS	1 to 4	16		I	G40		0
		ELIGIBLE COURSE I		A-F, CR, PR Independent stu	REQUISITE: ldy, supervised by	Permission re y faculty.	quired								
COM	ITS	ITS	6935	Technology an			IND	EL	1 to 9	54		I	G40		0
		ELIGIBLE COURSE I					aration for the Co		Exam. Readings lamental texts in th		ned from the cu	irrent resea	arch literatur	e in the technical, pub	lic policy, and
COM	ITS	ITS	6935		dings in Commu	ınication	IND	IS	1 to 9	54		I	G40		0
		ELIGIBLE COURSE I			REQUISITE: ng, selected by th		aration for the Co		Exam. Readings lamental texts in th		ned from the cu	ırrent resea	arch literatur	e in the technical, pub	lic policy, and
COM	ITS	ITS	6940		mmunication Te	echnology and	RSC	RS	1 to 6	36		I	G40		0
		ELIGIBLE COURSE I		Policy CR, PR, F Independent res	REQUISITE: search on Commu	Permission re unication Technol		cation Policy	issues.						
COM	ITS	ITS	6945	Professional P	roject		RSC	RS	1 to 9	54		I	G40		0
		ELIGIBLE COURSE I		CR, PR, F Requires studer covered in the p	REQUISITE: nts to complete ar rogram. Require	Permission re applied project, d to complete the	under the superv	ision of an ac	dvisor and a faculty sional Project optic	y committee, on.	as a demonstra	ation of the	student's m	astery of the skills and	knowledge
COM	ITS	ITS	6950	Thesis			THE	TH	1 to 9	54		1	G40		0
		ELIGIBLE COURSE I					the field, conduc		search, and write a strate mastery of the		ing from this wo	ork. The the	esis provide:	s students, working un	der the
COM	ITS	Т3	4380	•	nformation Age	•	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F Examines the e affected men ar two of the main	REQUISITE: ffects of the "infor ad women differer information techn	(ITS 2140 or \ mation age" on w htly, however. Dis hologies: the telep	vomen's lives. Te cusses the inform other and the corewriter, video game.	elephones, con nation age an nputer. The o	nd its impact on do	Internet have mestic and w ore the ways	ork life. It pays in which these	special att	ention to the es have bee	nd live. These techno e relationship between en "gendered". Also ex	women and
COM	ITS	Т3	4380	Women in the	nformation Age		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		affected men ar two of the main	d women differer information techn	mation age" on wantly, however. Disposologies: the telep	vomen's lives. Te cusses the inform phone and the cor	elephones, con nation age an enputer. The o	nd its impact on do	Internet have mestic and w ore the ways	ork life. It pays in which these	special att	ention to the es have bee	nd live. These techno e relationship between en "gendered". Also ex	women and

			30	DRIED BY College, De		School, Flenk	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR 1010	The Future of Media	DIS	DI	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WA An introduction to the role, function and	RNING: no credit if JOUR future of mass media and s								
COM	JOUR	JOUR 1010	The Future of Media	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WA An introduction to the role, function and	RNING: no credit if JOUR future of mass media and s								
COM	JOUR	JOUR 1010	The Future of Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WA An introduction to the role, function and	RNING: no credit if JOUR future of mass media and s								
COM	JOUR	JOUR 1050	Introduction to Mass Communication	LEC	EL	3	0	2SS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WA All forms of mass communication, includ process and media career opportunities				lishing, public	relations, adve	ertising, and	d photojourna	lism. Analysis of com	nmunication
COM	JOUR	JOUR 1050	Introduction to Mass Communication	LEC	LE	3	0	2SS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WA All forms of mass communication, include	RNING: no credit if JOUR fling newspapers, magazine			lishing, public	relations, adve	ertising, and	d photojourna	lism. Analysis of com	nmunication
			process and media career opportunities	S		•	.		•		·	
COM	JOUR	JOUR 1330	Precision Language for Journalists	LEC	LE	3	0		N	U30		25
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Intensive instruction grammar, punctuati	on, syntax, and usage in co	ontexts desig	ned especially for	future journa	lists. Extensive	attention to	o media exam	ples.	
COM	JOUR	JOUR 1890	Journalism Workshop	LEC	LE	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Workshop on selected topics of journalis	sm and mass communication	on.							
COM	JOUR	JOUR 1890	Journalism Workshop	PRA	PR	1 to 3	6		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Workshop on selected topics of journalis	sm and mass communication	on.							
COM	JOUR	JOUR 2050	News and Information Literacy	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Encourages critical analysis of media co forms, and introduces theoretical approa	aches for understanding me	edia effects.					·	ontexts of media mes	J
COM	JOUR	JOUR 2050	News and Information Literacy	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Encourages critical analysis of media co forms, and introduces theoretical approa			c communication.	Examines his	torical, econom	ic, social, a	and political c	ontexts of media mes	ssages and
COM	JOUR	JOUR 2150	Mass Media Writing Principles	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: JOU Overview of news journalism and strateg	JR 1050 or MDIA 1091 or \ gic communication writing p		nd not JOUR majo	r					
COM	JOUR	JOUR 2150	Mass Media Writing Principles	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: JOU Overview of news journalism and strateg	JR 1050 or MDIA 1091 or \ gic communication writing p		nd not JOUR majo	r					
COM	JOUR	JOUR 2210	Graphics of Communication	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Creative and practical aspects of typogra	aphy, layout, and design of	printed com	munication.						
СОМ	JOUR	JOUR 2310	Introduction to Multiplatform Reportin	n g and LAB	LB	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:		de of 75% or higher on Sch g, writing, and multiplatforn	nool of Journa n publication	alism grammar exa of news and strate	am or C or be egic communi	etter in JOUR 13 cations. Eithe	330 and W 2310 or 23	ARNING: not 311 satisfies	JOUR 2311 journalism core requi	rements.
СОМ	JOUR	JOUR 2310	Introduction to Multiplatform Reportin	ng and LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	Writing A-F REQUISITE: Gra Basics of information gathering, reportin	de of 75% or higher on Sch g, writing, and multiplatforn								rements.

					SORTED BY	' College, Dep	oartment/So	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	2311	Introduction to Multiplatform Repo Writing	rting and	LAB	EL	3	0		N	U30		0
		ELIGIBLE GRA											0 and WARNING: no ournalism core requir	
COM	JOUR	JOUR	2311	Introduction to Multiplatform Repo Writing	rting and	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA											0 and WARNING: not ournalism core require	
COM	JOUR	JOUR	2311	Introduction to Multiplatform Repo Writing	rting and	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: J Basics of information gathering, repor									0 and WARNING: not ournalism core require	
COM	JOUR	JOUR	2311	Introduction to Multiplatform Repo Writing	rting and	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: J Basics of information gathering, repor									0 and WARNING: no ournalism core requir	
COM	JOUR		2500	Introduction to Advertising and Pu Relations	blic	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to advertising and public	relations and o		•							
COM	JOUR	ELIGIBLE GRA		Special Topics in Journalism A-F, CR REQUISITE:		LEC	EL	1 to 15	999		N	U30		0
СОМ	JOUR	COURSE DESC JOUR	C: 2900	Specific course content will vary with Special Topics in Journalism	offering.	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F, CR REQUISITE: Specific course content will vary with	offering.									
COM	JOUR	JOUR ELIGIBLE GRA	2970T DES:	Journalism Tutorial (Core Tutorial) A-F, CR, PR REQUISITE: H		TUT	TU	1 to 15	999		N	U30		0
СОМ	JOUR	COURSE DESC JOUR	C: 2971T	Individualized core tutorial for HTC str Journalism Tutorial (Core Tutorial)	,	opics include me TUT	edia ethics, co TU	mmunication law,	journalism h 999	istory, and mass	communio N	cation theor U30	y.	0
		ELIGIBLE GRA	DES:	, , ,	HTC	opics include me	edia ethics co	mmunication law	iournalism h	istory and mass	communic		v	
COM	JOUR		2980T	Journalism Tutorial (Core Tutorial)		TUT	TU	1 to 15	999	,,	N	U30	,.	0
	10115	COURSE DESC	C:	Individualized core tutorial for HTC st		•	,		•	istory, and mass			y.	
COM	JOUR	ELIGIBLE GRA			HTC .	TUT	TU	1 to 15	999		N 	U30		0
COM	IOLID	COURSE DESC		Individualized advanced tutorial for H	TC students or	nly. Advanced tu LEC	itorials focus o	on specialized issu 3	es, topics, a	nd concepts of j	ournalism. N	U30		75
COM	JOUR	JOUR ELIGIBLE GRA COURSE DESC		Communication Law A-F REQUISITE: C Principles and case studies in commu		JOUR 231A and	 I 233) or (231	and 233) or 2310	or 2311) and				agencies.	75
СОМ	JOUR		3110	History of American Journalism		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: C Development of newspaper, magazin			om colonial pe	and 233) or 2310 eriod to present. So		II, economic, and	d mechanic			
COM	JOUR	JOUR ELIGIBLE GRA	3110 DES:	History of American Journalism A-F REQUISITE: 0	or better in ((LEC JOUR 231A and	LE I 233) or (231	3 and 233) or 2310	0 or 2311)		N	U30		0
		COURSE DESC		Development of newspaper, magazin						l, economic, and	d mechanic	•		
COM	JOUR	ELIGIBLE GRA			or better in ((3 and 233) or 2310			N	U30		50
		COURSE DESC	C:	Selecting, editing, writing, and format	ting content for	r Web-based me	edia. Evaluatii	ng and criticizing o	nline journa	listic practices.				

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	3200	Ethics, Mass Med	lia. and Society	v	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		((JOUR 231A and	d 233) or (23	1 and 233) or 231	10 or 2311) OI	R (JOUR Minor	and JOUF		2150) OR (BC5374 m	najor) and soph
		COURSE D	ESC:	Teaches social reseconomic pressure			er media commu	nicators. Disc	cusses professior	nal ethical code	es, responsibilit	ty of media	for social ch	nange, and reaction to	political and
COM	JOUR	JOUR	3310	Reporting Public	Issues		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F Learning to resear	REQUISITE: ch, report, and		and 233) or (231 and ar				nd public affairs	s for print a	ınd online m	edia.	
СОМ	JOUR	JOUR	3330	Editing			LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F Preparing and pac	REQUISITE:		((JOUR 231A and int media: proofre				iting, editing pl	notos and i	nfographics,	and layout.	
COM	JOUR	JOUR	3330	Editing	0 0	•	LEC .	LE	3	0	0, 01	N	U30	•	0
		ELIGIBLE (GRADES:	A-F Preparing and pag	REQUISITE:		((JOUR 231A and				itina editina n	notos and i	nfographics	and lavout	
СОМ	JOUR	JOUR	3380	Graphics and Au		ioi oriiiilo dila pi	LEC	EL EL	3	0	iang, calang pi	N	U30	ana layout.	75
COM	UCON	ELIGIBLE (COURSE D	GRADES:	A-F Ways mass media	REQUISITE:		((JOUR 231A and	d 233) or (23	1 and 233) or 231	0 or 2311)	ing images, co			some instruction in gr	
0014	IOLID	IOUD	2022	software.			. 50			•			1100		75
COM	JOUR	JOUR	3380	Graphics and Au		0 1 1	LEC	LE	3	0		N	U30		75
		ELIGIBLE (COURSE D		A-F Ways mass media software.	REQUISITE: visually target		((JOUR 231A and g specific demog				ing images, co	lor, and typ	oe. Includes	some instruction in gr	raphics
COM	JOUR	JOUR	3400	Advertising and l			LEC	EL	3	0		N	U30		75
		ELIGIBLE (A-F Introduction to adv	REQUISITE:	JOUR 270 or		atrata sia ao	amunication rese	arab					
СОМ	JOUR	JOUR	3400	Advertising and	• .		LEC	LE	3	0		N	U30		75
COIVI	JOUR	ELIGIBLE (and Theory	REQUISITE:	JOUR 270 or		LC	3	U		IN	030		75
		COURSE		Introduction to adv				strategic cor	nmunication rese	arch.					
COM	JOUR	JOUR	3500	Radio and Televi	• .		LEC	LE	3	0	1JE	N	U30		75
		ELIGIBLE (COURSE D	GRADES:	A-F Development of w	REQUISITE:	(JOUR 231A	and 233) or (231 and video new		2310 or 2311) OF	R (JOUR Mino	and JOUR 10	50 and 215	50)		
СОМ	JOUR	JOUR	3620	Community Jour	nalism		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Journalistic and bu	REQUISITE: usiness principle		((JOUR 231A and specific to comm		1 and 233) or 231	10 or 2311)					
COM	JOUR	JOUR	3620	Community Jour	nalism		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Journalistic and bu	REQUISITE: usiness principle		((JOUR 231A and specific to comm		1 and 233) or 231	10 or 2311)					
COM	JOUR	JOUR	3630	Reviewing and C	riticism		LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE (A-F Written criticism of	REQUISITE: fine and popula		d (JOUR 231A ar					audience.			
COM	JOUR	JOUR	3630	Reviewing and C			LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (A-F Written criticism of	REQUISITE: fine and popula		d (JOUR 231A ar					audience.			
COM	JOUR	JOUR	3700	Advertising and		•	LEC	LE	3	0	1JE	N	U30		75
		ELIGIBLE (A-F Focuses on writing	REQUISITE:	ENG 1510 and						nd (270 or	2500) and 3	400 and Soph or Jr o	r Sr
COM	JOUR	JOUR	3750	Advertising Medi		•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F Strategy, techniqu	REQUISITE:	(JOUR 270 or	2500) and 3400		of syndicated so	urces of media	information.				-

				SORTED	BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	3750	Advertising Media Planning and Buying	LEC	LE	3	0		N	U30	0
		ELIGIBLE G			or 2500) and 3400							
		COURSE DE	ESC:	Strategy, techniques, and problems of planning a	nd buying media.	Learning use	of syndicated sou	irces of media	information.			
COM	JOUR	JOUR	3920	Reporting Practice	PRA	PR	1	3		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: (JOUR 231A Students develop news stories as assigned by new	and 233) or (231 ews source.	and 233) or 2	2310 or 2311					
COM	JOUR	JOUR	3921	Editing Practice	PRA	PR	1	3		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: JOUR 3330 Copyediting, working with local reporters, dealing	with wire copy, ar	nd page layo	uts.					
COM	JOUR	JOUR	3922	Broadcast News Practice	PRA	PR	1	3		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: JOUR 350 o Preparation of news for broadcast. Students serv		newsroom of	WOUB-AM, FM,	TV or, by spec	cial arrangemer	nt and perr	mission, in other station newsroor	ns.
COM	JOUR	JOUR	3970T	Journalism Tutorial (Advanced Tutorial)	TUT	TU	1 to 15	999	_	N	U30	0
		ELIGIBLE GI	RADES:	A-F, CR, PR REQUISITE: HTC Individualized advanced tutorial for HTC students	only Advanced to	utorials focus		sues topics a	nd concepts of	iournalism		
COM	JOUR	JOUR	3980T	Journalism Tutorial (Research)	TUT	TU	1 to 15	999		N	U30	0
OOW	00010	ELIGIBLE G		A-F. CR. PR REQUISITE: HTC	101	10	1 10 10	333			000	O
		COURSE DE		Individualized research tutorial for HTC students advisor, and necessary resources for the thesis.	only. This tutorial p	orepares stud	dents to pursue res	search for the	ir honors thesis	and guide	es them through the process of fin	iding a topic, an
COM	JOUR	JOUR	4001X	Semester in D.C.: Covering D.C.	SEM	SE	3	0		1	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permission r A seminar exploring how media covers Washingt		d influences.	Students will mee	et with industry	professionals	and analyz	ze various media outlets and com	munication-
СОМ	JOUR	JOUR	4002X	related operations of government. Semester in D.C.: Communication Business	SEM	SE	3	0			U30	0
COM	JOUR	ELIGIBLE G		A-F. CR. PR REQUISITE: Permission r	-	3L	3	U		'	030	U
		COURSE DE		A seminar exploring the economics of communications business side of communication.	- 1	vith particula	attention to the W	/ashington, D	C. area. Stude	ents will en	gage with professionals and anal	ysts of the
COM	JOUR	JOUR	4003X	Semester in D.C.: Data Reporting and Use	SEM	SE	3	0		1	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permission r A seminar exploring how data is gathered and us various media outlets and communication related	ed in reporting and			Vashington, D	.C. Students wi	II meet wit	h industry professionals and anal	yze how
COM	JOUR	JOUR	4007X	Semester in D.C.: Strategic Communication	SEM	SE	3	0		1	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permission r A seminar exploring the role of strategic commun the private and public sectors.		gton, D.Cl. St	udents will meet w	rith industry p	ofessionals and	d analyze	various strategic communication o	operations in
COM	JOUR	JOUR	4008X	Semester in D.C.: Broadcast in the Capital	SEM	SE	3	0		1	U30	0
00	000.1	ELIGIBLE G		A-F. CR. PR REQUISITE: Permission r	_	0_	· ·	· ·		•		· ·
		COURSE DE		A seminar exploring the role of broadcast commute private and public sectors.	- 1	ngton, D.C. S	tudents will meet v	with industry p	rofessionals ar	nd analyze	various broadcast communicatio	n operations in
COM	JOUR	JOUR	4130	Gender, Race, and Class in Journalism and Mass Media	LEC	LE	3	0	3	N	U30	0
		ELIGIBLE G COURSE DE			newspapers, broa	adcast, online					looks at issues of diversity on the	e level of both
COM	JOUR	JOUR	4150	Environmental and Science Journalism	SEM	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DE		Provides students with practical and conceptual s		ntal and scie	nce journalism, ba			oproach ar	nd experiential learning through fie	eld trips and
2014	IOLID	IOUD	4450	workshops. It also practices the ability to translate	•				ng.		LIO	
COM	JOUR	JOUR	4150	Environmental and Science Journalism	SEM	SE	3	0		N	U30	Ü
		ELIGIBLE G COURSE DE		A-F REQUISITE: C or better in Provides students with practical and conceptual s workshops. It also practices the ability to translate		ntal and scie	nce journalism, ba			oproach ar	nd experiential learning through fie	eld trips and

				SOR ⁻	TED BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	4180	Digital Information and Innovation	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		•	etter in (JOUR 2310 or 2		JR 3140						
		COURSE DE		A problem-solving approach to creation and				veness of we	bsites; and stra	ategies and	problems of	f site development.	
COM	JOUR	JOUR	4180	Digital Information and Innovation	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: C or be	etter in (JOUR 2310 or 2	311) and JOI	JR 3140						
		COURSE DE	ESC:	A problem-solving approach to creation and	d management of interac	ctive features	evaluating effective	veness of we	bsites; and stra	ategies and	problems of	f site development.	
COM	JOUR	JOUR	4190	Legal Issues of Online Journalism	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: JOUR									
		COURSE DE		Legal issues as they apply to online journal			_	_					_
COM	JOUR	JOUR	4190	Legal Issues of Online Journalism	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: JOUR									
0014	IOLID	COURSE DE		Legal issues as they apply to online journal							1100		
COM	JOUR	JOUR	4230	International and Cross-Cultural Advertis	=	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: JOUR International and cross-cultural advertising today's global and multicultural environmen				itical-legal, e	conomic, and t	echnologica	al issues sur	rounding advertising	oractice in
СОМ	JOUR	JOUR	4300	Magazine Editing and Production	LEC	EL	3	0		N	U30		75
	000.	ELIGIBLE G		A-F REQUISITE: C or be			-	or 2311)		• •	000		
		COURSE DE	ESC:	Theory and techniques of magazine editing formulas, issue planning, article selection, la	and production, includir ayout, illustration, typogr	ng analysis of raphy, printing	magazine industr	y and of spec	cific magazines		•	rve. Editorial objectiv	
COM	JOUR	JOUR	4300	Magazine Editing and Production	LEC	LE	3	0		N	U30		75
		ELIGIBLE G			etter in ((JOUR 231A and								
		COURSE DE		Theory and techniques of magazine editing formulas, issue planning, article selection, la	ayout, illustration, typogr	raphy, printing	g, and distribution.		cific magazines		•	rve. Editorial objectiv	
COM	JOUR	JOUR	4320	Specialized Business Media	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE	ESC:	In-depth study of professional, business, inc		agazines. Dis		•	ng problems.				
COM	JOUR	JOUR	4320	Specialized Business Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: (JOUR In-depth study of professional, business, inc	231A and 233) or (231 addustrial, and technical m			es of publishi	ng problems.				
COM	JOUR	JOUR	4350	Advanced Editing	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: JOUR Advanced management and production of control of the control		edia.							
COM	JOUR	JOUR	4350	Advanced Editing	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: JOUR	3330								
		COURSE DE	ESC:	Advanced management and production of o	•								
COM	JOUR	JOUR	4390	Business Reporting	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Mastering the techniques surrounding busir				standing of ca	apitalism, the e	conomic, fi	nancial and	societal forces govern	ing for-profit
0014	IOLID	IOUD	4200	enterprises and the role journalists play in the	ne global markelplace. LEC	LE	0	0		N	1100		0
COM	JOUR	JOUR	4390	Business Reporting A-F REQUISITE: C or Be			3	U		IN	U30		U
		ELIGIBLE G COURSE DE		A-F REQUISITE: C or Be Mastering the techniques surrounding busin enterprises and the role journalists play in the	ness reporting and writin			standing of ca	apitalism, the e	conomic, fi	nancial and	societal forces govern	ing for-profit
COM	JOUR	JOUR	4410J	Magazine Feature Writing	LEC	EL	3	0	1J	N	U30		75
		ELIGIBLE G		5	etter in (JOUR 2310 or 2		-	-	-	• •			
		COURSE DE		Writing, researching, and marketing factual and surveying markets.				emplary mag	azine articles.	Finding sub	ojects, securi	ing photographs, writi	ng articles,
COM	JOUR	JOUR	4410J	Magazine Feature Writing	LEC	LE	3	0	1J	N	U30		75
		ELIGIBLE G		-	etter in (JOUR 2310 or 2	311) and (JR	or SR)						
		COURSE DE		Writing, researching, and marketing factual and surveying markets.				emplary mag	azine articles.	Finding sub	ojects, securi	ing photographs, writi	ng articles,

				55.1	TED BY College, De		ocitooi, i icitx						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	4420	Advanced Magazine Feature Writing	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE: JOUR									
		COURSE DE	SC:	Writing and marketing feature articles. Emp	hasis on long-form mag	azine journa	ılism.						
COM	JOUR	JOUR	4420	Advanced Magazine Feature Writing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE: JOUR	4410J								
		COURSE DE		Writing and marketing feature articles. Emp	0 0								
COM	JOUR	JOUR	4450	Creative Concepts	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: JOUR Focuses on how to create an integrated cor of the creative concepts and ways to improve		orks in all ty	pes of media. Stud	lents will anal	yze and critiqu	e ideas for	how well the	deas reflect strategy	y, the boldness
СОМ	JOUR	JOUR	4450	Creative Concepts	LEC	LE	3	0		N	U30		0
COIVI	30010	ELIGIBLE GI		-	2500 and 3400 and 370		3	O		IN	030		O
		COURSE DE		Focuses on how to create an integrated cor of the creative concepts and ways to improv	mmunication idea that w	orks in all ty	pes of media. Stud	lents will anal	yze and critiqu	e ideas for	how well the	deas reflect strategy	y, the boldness
COM	JOUR	JOUR	4490	Economics Reporting	LEC	EL	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE: C or be									
		COURSE DE	SC:	Mastering the techniques surrounding how									
СОМ	JOUR	JOUR	4490	business cycle. Students will research and	write stories requiring tr	to make	sense of governme	ent statistics :	such as retail s	aies, inflati N	on, nousing s U30	tarts, and unemployi	ment claims.
COM	JOUR			Economics Reporting A-F REQUISITE: C or be			3	U		IN	030		U
		ELIGIBLE GI COURSE DE		A-F REQUISITE: C or be Mastering the techniques surrounding how business cycle. Students will research and	to cover Wall Street and	d the econor							
COM	JOUR	JOUR	4510	Corporate Social Responsibility	SEM	EL	3	0		N	U30	,	0
		ELIGIBLE GI	RADES:		2500 and 3400 and 370	10							
		COURSE DE	:50:	Focuses on understanding corporate social ethics and regulations, and specific prograr programs by considering current social and	ns of various industries	and compar	ies. Also examines						
COM	JOUR	JOUR	4510	Corporate Social Responsibility	SEM	SE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: JOUR Focuses on understanding corporate social ethics and regulations, and specific program programs by considering current social and	ns of various industries	and compar	ies. Also examines						
СОМ	JOUR	JOUR	4520	Radio and Television Producing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	A-F REQUISITE: C or be Learning the art and science of bringing too				programming	a.				
СОМ	JOUR	JOUR	4530	Strategic Social Media	LEC	EL	3	0	5.	N	U30		0
		ELIGIBLE GI		3	2500 and 3400) or (JO			2150)					
		COURSE DE	ESC:	Help students understand why and when to students' basic foundation of how to use so	use social media for th	e purpose of	building relationsh	nips and creat					
СОМ	JOUR	JOUR	4530	Strategic Social Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		3	2500 and 3400) or (JO		nd JOUR 1050 and	2150)					-
		COURSE DE	_	Help students understand why and when to students' basic foundation of how to use so	use social media for th	e purpose of	building relationsh	nips and creat					
COM	JOUR	JOUR	4630	Media and Conflicts	SEM	EL	3	0	3	N	U30		50
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Explores media coverage of conflicts and c	rises, including how con	flicts and cri	ses occur and how	they are med	diated, peace jo	ournalism, s	securitization,	and conflict manage	ement.
COM	JOUR	JOUR	4630	Media and Conflicts	SEM	SE	3	0	3	N	U30	_	50
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Explores media coverage of conflicts and c	rises, including how con	flicts and cri	ses occur and how	they are med	diated, peace jo	ournalism,	securitization,	and conflict manage	ement.

					SORTED BY	' College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	4650	Opinion Writing		LEC	EL	3	0	1JE	N	U30		0
COM	00011	ELIGIBLE (A-F REQUISITE:	((IOI IR 231A a			2310 or 2311) and	-				d 2150)	Ü
		COURSE		Analysis of content, selection, ar										e editorials
				and columns.										
COM	JOUR	JOUR	4650	Opinion Writing		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (A-F REQUISITE:				2310 or 2311) and						
		COURSE [Analysis of content, selection, an and columns.	nd presentation of o			,	, ,	, ,		Ü	nalytical and persuasiv	
COM	JOUR	JOUR	4660	International Mass Media		LEC	EL	3	0	3	N	U30		75
		ELIGIBLE (A-F REQUISITE:										
0014	IOLID	COURSE D		Development and operations of	world mass commu		Is and agenci	•	•				s throughout the world	
COM	JOUR	JOUR	4660	International Mass Media	//O	LEC		3	0	3	N	U30		75
		ELIGIBLE (A-F REQUISITE: Development and operations of	(C or better in				analysis of m	edia media nra	ctices and	I flow of new	s throughout the world	ı
СОМ	JOUR	JOUR	4670	Foreign Correspondence	world mass commu	LEC	EL	3	0	eula, meula pra	N	U30	s throughout the work	0
COIVI	30010	ELIGIBLE (A-F REQUISITE:	(JOUR 231A ar			-	U		11	030		O
		COURSE D		Role of foreign correspondent in					s from around	d the world.				
COM	JOUR	JOUR	4670	Foreign Correspondence		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	(JOUR 231A ar									
		COURSE D		Role of foreign correspondent in	news gathering. His									
COM	JOUR	JOUR	4700	Sportswriting		LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Learning sports reporting from the				1 and 233) or 231 tories.	0 or 2311 an	d JOUR major				
COM	JOUR	JOUR	4700	Sportswriting		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (A-F REQUISITE: Learning sports reporting from the				1 and 233) or 231	0 or 2311 an	d JOUR major				
СОМ	JOUR	JOUR	4710	Public Relations Planning	ie lielu to trie locker	LEC	I F	3	0		N	U30		0
COIVI	30010	ELIGIBLE (A-F REQUISITE:		LLO	LL	3	U		11	030		O
		COURSE D	-	Using contemporary case studie	s, all aspects of pub	olic relations are	studied and	analyzed in group	discussions	and written proj	ects.			
СОМ	JOUR	JOUR	4790	Data Journalism		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	C or better in (J	OUR 2311 or 23	310)							
		COURSE D	ESC:	Class designed to introduce fund	damentals of compu	ter-assisted rep	orting, specif	ically using databa	ase analysis.					
COM	JOUR	JOUR	4790	Data Journalism		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Class designed to introduce fund				ically using databa	ase analysis.					
COM	JOUR	JOUR	4810	News Media Management		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:				310 or 2311) OR						
		COURSE D		Leadership, finance, and plannir	ng skills required to	•			ention will be	given to the va	rious syste		produce a finished pro	
COM	JOUR	JOUR	4810	News Media Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	(310 or 2311) OR					6 1 1	
СОМ	IOLID	COURSE D		Leadership, finance, and plannir		manage the bus LEC	iness side of EL	a media firm. Atti	ention will be 0	given to the va	rious syste N	ms used to p U30	produce a finished pro	auct. 0
COIVI	JOUR	JOUR	4820	Strategic Communication Man Advertising and PR Profession		LEU	EL	S	U		IN	030		U
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	ESC:	Focuses on how to manage a st	rategic communicat	ion account.								
СОМ	JOUR	JOUR	4820	Strategic Communication Man	agement for	LEC	LE	3	0		N	U30		0
				Advertising and PR Profession	nals									
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	JESU:	Focuses on how to manage a st	rategic communicat	ion account.								

			SORTEDE	3Y College, De		School, Prefix	_	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR 4840	Supervising School Publications	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 9 Hours in JC	UR								
		COURSE DESC:	For prospective advisors of school newspapers, y printing, advertising, photography, and business.	earbooks, magazi	ines, and oth	er publications. Pu	irposes and f	unctions, legal	aspects, st	aff selection	n, content, copy, layou	t, production,
COM	JOUR	JOUR 4840	Supervising School Publications	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: 9 Hours in JC									
		COURSE DESC:	For prospective advisors of school newspapers, ye printing, advertising, photography, and business.	earbooks, magazi	ines, and oth	er publications. Pu	irposes and f	unctions, legal	aspects, st	aff selection	n, content, copy, layou	t, production,
COM	JOUR	JOUR 4850	Journalism in the Secondary School	LEC	EL	3	0		N	U30		0
			Curriculum	NUD								
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: 6 Hours in JC Intensive study and analysis of appropriate conter	-	iournalism co	urcoc Planning of	ource outline	and curricula				
COM	JOUR	JOUR 4850	Journalism in the Secondary School	LEC	LE	3	ourse outilite: 0	s and cumcula.	N	U30		0
COIVI	JOOK	JOUR 4050	Curriculum	LEC	LE	3	U		IN	030		U
		ELIGIBLE GRADES:	A-F REQUISITE: 6 Hours in JC	OUR								
		COURSE DESC:	Intensive study and analysis of appropriate conter	nt for high school	journalism co	ourses. Planning co	ourse outline:	s and curricula.				
COM	JOUR	JOUR 4860	Advertising and Public Relations Capstone	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: (JOUR 270 o	r 2500) and 3400	and 3700 an	d Sr						
		COURSE DESC:	Capstone in Strategic Communication track to pro	vide thorough und	derstanding of	of basic elements of	of advertising	and public rela	itions camp	aigns. Inclu	ides creation of campa	aign.
COM	JOUR	JOUR 4870	News and Information Capstone	LEC	LE	3	0	3	N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE: 3 Courses fro									
		COURSE DESC:	This capstone, for the News and Information track theory skills gained throughout the curriculum.	k, will be multimed	dia project-ba	sed that will synthe	esize informa	tion gathering,	critical thin	king, writing	and production, and	research and
COM	JOUR	JOUR 4900	Special Issues and Topics in Journalism	SEM	EL	3	9		N	U30		0
		ELIGIBLE GRADES:		and 233) or (231								
		COURSE DESC:	Advanced issues-related topics in journalism and instructor.	mass communica	ation. Combir	nes theoretical and	d historical kn	owledge to pro	vide an in-c	depth exami	ination of a topic selec	ted by the
COM	JOUR	JOUR 4900	Special Issues and Topics in Journalism	SEM	SE	3	9		N	U30		0
		ELIGIBLE GRADES:	•	and 233) or (231	and 233) or 2	2310 or 2311						
		COURSE DESC:	Advanced issues-related topics in journalism and instructor.				d historical kn	owledge to pro	vide an in-c	depth exami	ination of a topic selec	ted by the
СОМ	JOUR	JOUR 4901	Topical Journalism	LEC	EL	3	9		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	·	and 233) or (231	and 233) or 2			udents Tonics	selected h			
СОМ	JOUR	JOUR 4901	Topical Journalism	I FC	I F	3	9	adomo: . opioo	N	U30		0
COM	00011	ELIGIBLE GRADES:		and 233) or (231		2310 or 2311	Ü		.,	000		Ü
		COURSE DESC:	Lecture and hands-on skills approach to the study				interest to st	udents. Topics	selected b	v instructor.		
COM	JOUR	JOUR 4910	Internship	INT	IN	1 to 3	12		1	U30		0
		ELIGIBLE GRADES:	•	equired before bed	ainnina intern	ship						
		COURSE DESC:	Students gain practical experience in media and s				of industry p	ofessionals.				
COM	JOUR	JOUR 4920	Advanced Multimedia Reporting Practicum	PRA	PR	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: JOUR 3140 a	and ((3310 or 350	0 or (350 and	(352))						
		COURSE DESC:	Reporting experience producing stories for broads	cast and/or print, a	and online me	edia. ´Working und	ler real deadl	ines producing	material fo	r existing pr	ofessional media outle	ets.
COM	JOUR	JOUR 4921	Advanced Multimedia News Editing Practicum	PRA	PR	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: JOUR 3140 a	and 3330								
		COURSE DESC:	Editing, design and layout experience for broadca			•		es producing m		• • •	essional media outlets	
COM	JOUR	JOUR 4922	Seminar in Broadcast News	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (JOUR 231A Discussion of issues and problems: operational, s	and 233) or (231 ocial, economic, l			adcast and el	ectronic media	journalists.			
COM	JOUR	JOUR 4923	Seminar in Online Journalism	SEM	EL	3	0		N	U30		0
		ELIGIBLE GRADES:		(JOUR 2310 or 2	311) OR BC	5374						
		COURSE DESC:	Introduction to ethical, theoretical, and societal iss globally networked society.				divide and di	versity, social i	mpact of th	e Internet, a	and communicators' no	ew roles in a
			g.spany notworked coolety.									

			SORTED B	Y College, De		School, Prefix	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option	Majors Set s Aside
СОМ	JOUR	JOUR 4923	Seminar in Online Journalism	SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (Introduction to ethical, theoretical, and societal issu globally networked society.	JOUR 2310 or 2 ues of the Interne			divide and di	iversity, social i	mpact of th	ne Internet, and communicate	ors' new roles in a
COM	JOUR	JOUR 4926X	Semester in D.C.: Practicum	SEM	SE	4	0		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red A ten-week practicum in an area of concentration v to gain experience and will be monitored by a facul	vith an employer	in the Wash	ington, D.c. area. S	Students will	work under the	direct supe	ervision of professionals in a	work environment
COM	JOUR	JOUR 4930	Independent Study	IND	EL	1 to 3	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Written propos Content varies.	sal							
COM	JOUR	JOUR 4930	Independent Study	IND	IS	1 to 3	12		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Written propos Content varies.	sal							
COM	JOUR	JOUR 4940	Research in Journalism and Communications	RSC	RS	1 to 3	6		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: (JOUR 231A a Topical independent research in journalism and ma			2310 or 2311					
COM	JOUR	JOUR 4970T	Journalism Tutorial (Thesis Tutorial)	TUT	TU	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Individualized thesis tutorial for HTC students only.			through the resea	rch and writir	ng process of th	eir honors	thesis.	
COM	JOUR	JOUR 4980T	Journalism Tutorial (Thesis Tutorial)	TUT	TU	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Individualized thesis tutorial for HTC students only.	. This tutorial gui		through the resea	rch and writir	ng process of th	eir honors	thesis.	
COM	JOUR	JOUR 5001X	Semester in D.C.: Covering D.C.	SEM	SE	3	0		I	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red A seminar exploring how media covers Washington related operations of government.		nd influences	s. Students will mee	et with indust	ry professionals	and analy	ze various media outlets and	I communication-
COM	JOUR	JOUR 5002X	Semester in D.C.: Communication Business	SEM	SE	3	0		I	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red A seminar exploring the economics of communicat business side of communication.		with particula	r attention to the W	/ashington, D	.C. area. Stud	ents will en	ngage with professionals and	analysts of the
COM	JOUR	JOUR 5003X	Semester in D.C.: Data Reporting and Use	SEM	SE	3	0		ı	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red A seminar exploring how data is gathered and used various media outlets and communication related of	d in reporting and			/ashington, D	D.C. Students w	ill meet wit	th industry professionals and	analyze how
COM	JOUR	JOUR 5007X	Semester in D.C.: Strategic Communication	SEM	SE	3	0		ı	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red A seminar exploring the role of strategic communic		gton, D.Cl. S	tudents will meet w	rith industry p	rofessionals an	ıd analyze	various strategic communica	tion operations in
СОМ	JOUR	JOUR 5008X	the private and public sectors. Semester in D.C.: Broadcast in the Capital	SEM	SE	3	0			G50	0
COIVI	JOUR	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red	_	3L	3	U		'	G30	U
		COURSE DESC:	A seminar exploring the role of broadcast commun the private and public sectors.		ngton, D.C.	Students will meet v	with industry	professionals a	nd analyze	various broadcast communi	cation operations in
COM	JOUR	JOUR 5010	Introduction to Graduate Study	LEC	LE	1	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Introduction to graduate study at Ohio University, r	equired of all nev	w graduate s	students.					
COM	JOUR	JOUR 5020	Thesis Proposal	TUT	TU	1	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Work with a professor to research, write, and defer	nd a masters the	sis proposal	or professional pro	ject proposal	l. Student must	enroll in se	econd semester of masters p	rogram.
COM	JOUR	JOUR 5100	Communication Law	LEC	LE .	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Principles and case studies in communication law,	constitutional gu	uarantees, lit	el, privacy, contem	npt, privilege,	copyright, and	governmer	nt regulatory agencies.	

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	5130	Gender, Race, and Class in Journalism and Mass Media	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Explores the situation of women and minorities in the production and the consumption of journalisti				zine journalis	sm, PR, and ad	vertising. It	t looks at iss	sues of diversity on the	e level of both
COM	JOUR	JOUR	5140	Fundamentals of Online Journalism	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Selecting, editing, writing, and formatting content	t for Web-based m	edia. Evalua	ating and criticizing	online journa	alistic practices.				
COM	JOUR	JOUR	5150	Environmental and Science Journalism	SEM	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Provides students with practical and conceptual workshops. It also practices the ability to translate						pproach ar	nd experient	ial learning through fie	eld trips and
СОМ	JOUR	JOUR	5150	Environmental and Science Journalism	SEM	SE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Provides students with practical and conceptual workshops. It also practices the ability to translat						pproach ar	nd experient	ial learning through fie	eld trips and
COM	JOUR	JOUR	5180	Digital Information and Innovation	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Permission I A problem-solving approach to creation and man		ctive feature	s; evaluating effecti	veness of we	ebsites; and stra	ategies and	d problems o	of site development.	
COM	JOUR	JOUR	5180	Digital Information and Innovation	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Permission I A problem-solving approach to creation and man		ctive feature	s; evaluating effecti	veness of we	ebsites; and stra	ategies and	d problems o	of site development.	
COM	JOUR	JOUR	5190	Legal Issues of Online Journalism	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Legal issues as they apply to online journalism.									
COM	JOUR	JOUR	5190	Legal Issues of Online Journalism	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Legal issues as they apply to online journalism.									
COM	JOUR	JOUR	5230	International and Cross-Cultural Advertising	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: International and cross-cultural advertising conce today's global and multicultural environment.	epts, strategies, an	d executions	s. Sociocultural, pol	litical-legal, e	conomic, and te	echnologica	al issues sur	rrounding advertising រុ	oractice in
СОМ	JOUR	JOUR	5300	Magazine Editing and Production	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, PR REQUISITE: Theory and techniques of magazine editing and formulas, issue planning, article selection, layout					cific magazines	and audie	nces they se	erve. Editorial objective	es and
COM	JOUR	JOUR	5300	Magazine Editing and Production	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE DE	ESC:	Theory and techniques of magazine editing and formulas, issue planning, article selection, layout					cific magazines	and audie	nces they se	erve. Editorial objectiv	es and
COM	JOUR	JOUR	5310	Reporting Public Issues	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Learning to research, report, and write in-depth,	interpretive, and a	nalytical stor	ies on current socia	al problems a	nd public affairs	s for print a	and online m	edia.	
СОМ	JOUR	JOUR	5320	Specialized Business Media	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: In-depth study of professional, business, industri	ial, and technical m	nagazines D	iscussion of all type	es of publishi	na problems				
COM	JOUR	JOUR	5320	Specialized Business Media	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: In-depth study of professional, business, industri	ial, and technical m	nagazines. D	iscussion of all type	es of publishi	ng problems.				-
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				SOR	TED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	5350	Advanced Editing	LEC	EL	3	0		N	G50	0
COM	00011	ELIGIBLE		A-F REQUISITE:	LLO		Ü	· ·		.,	300	Ü
		COURSE		Advanced management and production of	content for journalistic me	edia.						
COM	JOUR	JOUR	5350	Advanced Editing	LEC	LE	3	0		N	G50	0
		ELIGIBLE	GRADES:	A-F REQUISITE:								
		COURSE I		Advanced management and production of	•							
COM	JOUR	JOUR	5380	Graphics and Audiences	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:	- bi							
		COURSE I	DESC:	Ways mass media visually target audience software.	s naving specific demogr	apnic and p	osycnograpnic cnar	acteristics. U	sing images, co	olor, and ty	pe. Includes some instruction in g	rapnics
COM	JOUR	JOUR	5380	Graphics and Audiences	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:			-	-				-
		COURSE	-	Ways mass media visually target audience software.	s having specific demogr	aphic and p	osychographic char	acteristics. U	sing images, co	olor, and ty	pe. Includes some instruction in g	raphics
COM	JOUR	JOUR	5390	Business Reporting	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F, PR REQUISITE:								
		COURSE I		Mastering the techniques surrounding busing enterprises and the role journalists play in the surrounding busing the surrounding business.	he global marketplace.	•	· ·	· ·	apitalism, the ed		· ·	
COM	JOUR	JOUR	5390	Business Reporting	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F, PR REQUISITE:		Otl t -						
		COURSE I		Mastering the techniques surrounding businenterprises and the role journalists play in t	he global marketplace.	o .	Ü	Ü	apitalism, the ed	,	5	
COM	JOUR	JOUR	5400	Advertising and Public Relations Theory Research	and LEC	EL	3	0		N	G50	0
		ELIGIBLE	GRADES:	A-F. CR. PR REQUISITE:								
		COURSE I		Introduction to strategic communication the	ories and applied resear	ch in advert	tising and public rel	ations.				
COM	JOUR	JOUR	5400	Advertising and Public Relations Theory	and LEC	LE	3	0		N	G50	0
		ELIGIBLE	CDADEC.	Research A-F, CR, PR REQUISITE:								
		COURSE I	-	Introduction to strategic communication the	ories and applied resear	ch in advert	rising and public rel	ations				
СОМ	JOUR	JOUR	5410	Magazine Feature Writing	LEC	EL	3	0		N	G50	0
	000.1	ELIGIBLE		A-F. CR. PR REQUISITE:			· ·	ŭ				· ·
		COURSE	-	Writing, researching, and marketing factual	magazine feature article	s of various	s types. Reading ex	emplary mag	azine articles. F	inding sub	jects, securing photographs, writ	ing articles,
				and surveying markets.								
COM	JOUR	JOUR	5410	Magazine Feature Writing	LEC	LE	3	0		N	G50	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE:	magazina faatura artiala	a af variau	tunes Deading a		ozina artialaa [المام مالمات	signate approximate what arrange a write	ing ortiolog
		COURSE	DESC:	Writing, researching, and marketing factual and surveying markets.	magazine realure article	s or various	s types. Reading ex	templary mag	azine articles. I	-maing sur	bjects, securing photographs, who	ing articles,
COM	JOUR	JOUR	5420	Advanced Magazine Feature Writing	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F. CR. PR REQUISITE:								
		COURSE I	DESC:	Writing and marketing feature articles. Emp	hasis on long-form maga	azine journa	alism.					
COM	JOUR	JOUR	5420	Advanced Magazine Feature Writing	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F, CR, PR REQUISITE:								
	10115	COURSE I		Writing and marketing feature articles. Emp							0	
COM	JOUR	JOUR	5490	Economics Reporting	LEC	EL	3	0		N	G50	0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Mastering the techniques surrounding how	to cover Wall Street and	the econor	ny Special attentio	n will he aive	n to markets (st	ocks hone	ds) the Federal Reserve and und	erstanding the
		OCONOL I	J_00.	business cycle. Students will research and								
COM	JOUR	JOUR	5490	Economics Reporting	LEC	LE	3	0		N	G50	0
		ELIGIBLE	GRADES:	A-F, PR REQUISITE:								
		COURSE I	DESC:	Mastering the techniques surrounding how								
				business cycle. Students will research and	write stories requiring the	em to make	sense of governm	ent statistics	such as retail sa	ales, inflati	on, housing starts, and unemploy	ment claims.

			SORTED B	SY College, Dep	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR 5500	Radio and Television Reporting and Writing	LEC	LE	3	0		N	G50		0
00	000.	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:			· ·	Ü		• •	000		· ·
		COURSE DESC:	Development of writing and reporting skills for aud	io and video news	S.							
COM	JOUR	JOUR 5510	Corporate Social Responsibility	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:	- 15 114			h					
		COURSE DESC:	Focuses on understanding corporate social respore thics and regulations, and specific programs of verograms by considering current social and environ	arious industries a	ınd compani	es. Also examines						
COM	JOUR	JOUR 5510	Corporate Social Responsibility	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Focuses on understanding corporate social resporethics and regulations, and specific programs of verograms by considering current social and environments.	arious industries a	ınd compani	es. Also examines						
COM	JOUR	JOUR 5520	Radio and Television Producing	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:			I P						
СОМ	JOUR	COURSE DESC:	Learning the art and science of bringing together a	LEC	io, televisior EL	n, and online news	programming 0] .	N	G50		0
COIVI	JOOK	JOUR 5530 ELIGIBLE GRADES:	Strategic Social Media A-F REQUISITE:	LEC	EL	3	U		IN	G50		U
		COURSE DESC:	Help students understand why and when to use so students' basic foundation of how to use social me									
COM	JOUR	JOUR 5530	Strategic Social Media	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Help students understand why and when to use so students' basic foundation of how to use social me	ocial media for the edia tools, adding	purpose of depth to the	building relationshi ir understanding th	ips and creat irough discus	ing conversatio ssion of related	ns with sta strategic c	keholders a communication	nd key audiences. Wi on concepts and theor	ill build on the ries.
COM	JOUR	JOUR 5630	Media and Conflicts	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
0014	IOLID	COURSE DESC:	Explores media coverage of conflicts and crises, in	•			•	liated, peace jo			i, and conflict manage	
COM	JOUR	JOUR 5630	Media and Conflicts	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores media coverage of conflicts and crises, in	ncluding how conf	licts and cris	ses occur and how	they are med	liated neace in	urnalism	securitization	and conflict manage	ement
COM	JOUR	JOUR 5650	Opinion Writing	LEC	EL	3	0	nated, peace jo	N	G50	i, and commot manage	0
00	000.	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:			· ·	Ü			000		· ·
		COURSE DESC:	Analysis of content, selection, and presentation of and columns.	opinion in print ar	nd online me	edia. Study of colun	nnists, past a	nd present, with	h extensive	e writing of a	nalytical and persuas	sive editorials
COM	JOUR	JOUR 5650	Opinion Writing	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Analysis of content, selection, and presentation of and columns.	opinion in print ar	nd online me	dia. Study of colun	nnists, past a	nd present, with	h extensive	e writing of a	nalytical and persuas	sive editorials
COM	JOUR	JOUR 5660	International Mass Media	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Development and operations of world mass comm	unication channel	s and agend	cies. Comparative a	analysis of m	edia, media pra	ictices, and	d flow of new	s throughout the worl	ld.
COM	JOUR	JOUR 5660	International Mass Media	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:						-4!	-l fl f	41 41	1-1
СОМ	JOUR	COURSE DESC: JOUR 5670	Development and operations of world mass comm Foreign Correspondence	unication channel	s and agend	cies. Comparative a	anaiysis of m 0	edia, media pra	ictices, and N	G50	s throughout the work	ia. 0
COIVI	JOOK	JOUR 5670 ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	LLO	LL	J	U		IN	G50		U
		COURSE DESC:	Role of foreign correspondent in news gathering.	History, scope, and	d technique:	s for reporting news	s from around	d the world.				
COM	JOUR	JOUR 5670	Foreign Correspondence	LEC	LE .	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Role of foreign correspondent in news gathering. H	History, scope, and Office of the U	•		s from around	d the world.				

				SORTEI	D BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
COM	JOUR	JOUR	5700	Sportswriting	LEC	EL	3	0		N	G50	0
		ELIGIBLE G		A-F REQUISITE:								
		COURSE D	ESC:	Learning sports reporting from the field to the k	ocker roomfrom the	stats to the	stories.					
COM	JOUR	JOUR	5700	Sportswriting	LEC	LE	3	0		N	G50	0
		ELIGIBLE G		A-F REQUISITE:								
0014	IOLID	COURSE D		Learning sports reporting from the field to the lo							050	
COM	JOUR	JOUR ELIGIBLE G	5710	Public Relations Planning	LEC	LE	3	0		ı	G50	0
		COURSE D	-	A-F, CR, PR REQUISITE: Permission Using contemporary case studies, all aspects of		e studied and	analyzed in group	o discussions	and written pro	jects.		
COM	JOUR	JOUR	5790	Data Journalism	LEC	EL	3	0		N	G50	0
		ELIGIBLE G	RADES:	A-F REQUISITE:								
		COURSE D		Class designed to introduce fundamentals of co		• .		•				
COM	JOUR	JOUR	5790	Data Journalism	LEC	LE	3	0		N	G50	0
		ELIGIBLE G		A-F REQUISITE:	amanutar againted re-		fically value datab	aaa analusia				
СОМ	JOUR	COURSE D JOUR	5810	Class designed to introduce fundamentals of concentration News Media Management	LEC	EL EL	3	ase analysis. 0		N	G50	0
COM	JOUR	ELIGIBLE G		A-F REQUISITE:	LLC	LL	3	U		IN	G30	U
		COURSE D		Leadership, finance, and planning skills require	ed to manage the bu	siness side o	f a media firm. Att	tention will be	given to the va	rious syste	ems used to produce a finished p	roduct.
СОМ	JOUR	JOUR	5810	News Media Management	LEC	LE	3	0	3	N	G50	0
		ELIGIBLE G	RADES:	A-F REQUISITE:								
		COURSE D	ESC:	Leadership, finance, and planning skills require	ed to manage the bu	siness side o	f a media firm. Att	tention will be	given to the va	rious syste	ems used to produce a finished p	roduct.
COM	JOUR	JOUR	5820	Strategic Communication Management for	LEC	EL	3	0		N	G50	0
		ELIGIBLE G	DADEC:	Advertising and PR Professionals A-F, PR REQUISITE:								
		COURSE D		Focuses on how to manage a strategic commu	inication account							
		000.102.2		. Souces on how to manage a chateger comma								
COM	JOUR	JOUR	5820	Strategic Communication Management for	LEC	LE	3	0		N	G50	0
		ELIQIBI E C	ND 4 DE 0	Advertising and PR Professionals								
		ELIGIBLE C		A-F, PR REQUISITE: Focuses on how to manage a strategic commu	inication account							
		OOOROL D	L00.	r ocuses on now to manage a strategic commu	inication account.							
COM	JOUR	JOUR	5840	Supervising School Publications	LEC	EL	3	0		N	G50	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:								
		COURSE D	ESC:	For prospective advisers of school newspapers printing, advertising, photography, and busines			er publications. Pu	urposes and f	unctions, legal	aspects, st	aff selection, content, copy, layo	ut, production,
COM	JOUR	JOUR	5840	Supervising School Publications	LEC	LE	3	0		N	G50	0
		ELIGIBLE G		A-F, CR, PR REQUISITE:								
		COURSE D	ESC:	For prospective advisers of school newspapers printing, advertising, photography, and busines		ines, and oth	er publications. Pu	urposes and f	unctions, legal	aspects, st	aff selection, content, copy, layo	ut, production,
СОМ	JOUR	JOUR	5850	Journalism in the Secondary School	LEC	EL	3	0		N	G50	0
OOW	OOOK	300K	3030	Curriculum	LLO		0	O			350	Ü
		ELIGIBLE G		A-F, CR, PR REQUISITE:								
		COURSE D		Intensive study and analysis of appropriate cor					s and curricula.			
COM	JOUR	JOUR	5850	Journalism in the Secondary School	LEC	LE	3	0		N	G50	0
		ELIGIBLE G	RADES:	Curriculum A-F, CR, PR REQUISITE:								
		COURSE D		Intensive study and analysis of appropriate con	ntent for high school	journalism co	ourses. Planning o	ourse outlines	s and curricula.			
COM	JOUR	JOUR	5860	Advertising and Public Relations Capstone	•	LE	3	0		N	G50	0
		ELIGIBLE G		A-F, PR REQUISITE:								
		COURSE D		Capstone in Strategic Communication track to		•		of advertising	and public rela		•	•
COM	JOUR	JOUR	5870	News and Information Capstone	LEC	LE	3	0		N	G50	0
		ELIGIBLE G		A-F REQUISITE:	الماريم ما النبي عام -	lia nusiaat b-	ما النبية عام المعاملة المعاملة المعاملة المعاملة	aalaa lafar	tion authori	orition #1-!	king weiting and production or -	roosersk and
		COURSE D	ESU:	This capstone, for the News and Information tra theory skills gained throughout the curriculum.	ack, will be multimed	na project-ba	seu mai wili synth	esize informa	uon gainering,	CHUCAL THIN	king, writing and production, and	research and
				and an additional and additional and additional and								

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	5900	Special Issues and Topics in Journalism	SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Advanced issues-related topics in journalism and	d mass communica	ation. Comb	ines theoretical and	d historical kn	owledge to pro	vide an in-	depth examir	nation of a topic selec	ted by the
				instructor.								·	,
COM	JOUR	JOUR	5900	Special Issues and Topics in Journalism	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: Advanced issues-related topics in journalism and instructor.	d mass communica	ation. Comb	ines theoretical and	d historical kn	owledge to pro	vide an in-	depth examir	nation of a topic selec	ted by the
СОМ	JOUR	JOUR	5901	Topical Journalism	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Lecture and hands-on skills approach to the stud		•			udents. Topics		•		_
COM	JOUR	JOUR	5901	Topical Journalism	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Lecture and hands-on skills approach to the stud	dy of tonical areas	of iournalism	nractice of specia	l interest to st	udents Tonics	selected h	v instructor		
СОМ	JOUR	JOUR	5920	Advanced Multimedia Reporting Practicum	PRA	PR	3	0	adonto. Topico	1	G50		0
		ELIGIBLE (A-F REQUISITE: Permission									
		COURSE D		Reporting experience producing stories for broad	dcast and/or print,		•		ines producing	material fo	0 1	fessional media outle	ets.
COM	JOUR	JOUR	5921	Advanced Multimedia News Editing Practicur		PR	3	0		I	G50		0
		ELIGIBLE (A-F, PR REQUISITE: Permission	- 1	- d B	alia Marakiman mada			_4:-!			
СОМ	JOUR	COURSE D	5922	Editing, design and layout experience for broadc Seminar in Broadcast News	ast and/or print, at SEM	na online me SE	dia. working under 3	r real deadline 0	es producing m	ateriai for e N	G50	ssionai media outlets.	0
COIVI	JOUR	ELIGIBLE (A-F REQUISITE:	SLIVI	SL	3	U		IN	G30		U
		COURSE D		Discussion of issues and problems: operational,	social, economic,	legal, and et	hical, faced by broa	adcast and ele	ectronic media	journalists.			
COM	JOUR	JOUR	5923	Seminar in Online Journalism	SEM	EL	3	0		1	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Permission	required								
		COURSE [Introduction to ethical, theoretical, and societal is globally networked society.			,		versity, social i	mpact of th	,	nd communicators' ne	
COM	JOUR	JOUR	5923	Seminar in Online Journalism	SEM	SE	3	0		1	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Permission Introduction to ethical, theoretical, and societal is globally networked society.		et and online	e journalism. Digital	divide and di	versity, social i	mpact of th	ie Internet, a	nd communicators' ne	ew roles in a
СОМ	JOUR	JOUR	5926X	Semester in D.C.: Practicum	SEM	SE	4	0		1	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Permission A ten-week practicum in an area of concentration	required		nington Dic area		work under the	direct sun		ofessionals in a work	environment
		COUNCE	DEGO.	to gain experience and will be monitored by a fac		i iii tiie wasi	iiigion, D.c. area.	otudents will	work under the	unect supe	sivision or pri	Diessionals in a work	environment
COM	JOUR	JOUR	6010	Graphics and Editing	LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Creative and practical aspects of typography, lay					adline writing, r			out of news material.	
COM	JOUR	JOUR	6010	Graphics and Editing	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Creative and practical aspects of typography, lay	out and design of	f multimedia	communication Co	nywriting he	adline writing	news selec	tion and law	out of news material	
СОМ	JOUR	JOUR	6011	Writing and Reporting	LAB	LB	3	0	adilite withing, i	N	G50	out of flews material.	0
00111	ocon	ELIGIBLE (A-F. PR REQUISITE:	L/ (D	LD	Ü	Ü		.,	000		Ü
		COURSE		Methods of gathering and evaluating news and v requirements.	writing typical news	s stories. Pra	ctice work in cover	ing assignme	nts and prepari	ing copy. D	oes not cour	nt toward MS or PHD	degree
COM	JOUR	JOUR	6011	Writing and Reporting	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Methods of gathering and evaluating news and v	writing typical news	s stories. Pra	ctice work in cover	ing assignme	nts and prepari	ing copy. D	oes not cour	nt toward MS or PHD	degree
СОМ	JOUR	JOUR	6650	requirements. Professional Project	TUT	TU	1 to 12	12		N	G50		0
JOIN	JOJI	ELIGIBLE (CR, PR, F REQUISITE:	101	10	1 10 12	12		14	550		J
		COURSE I		Professional project for students not choosing to	do a thesis. Requ	ires a resear	ch chapter.						

COM JC	Dept IOUR	Subj JOUR	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	IOUR												
COM JC			6750	Readings	TUT	TU	1 to 12	12		N	G50		0
COM JC		ELIGIBLE GF	RADES:	CR, PR, F REQUISITE:									
COM J(COURSE DE	SC:	In-depth analysis of readings related to mass comn	nunication. Fulfil	ls part of Re	adings capstone op	otion requiren	nents.				
	IOUR	JOUR	6890	Journalism Workshop	LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Workshop on selected topics of journalism and mas	ss communication	on.							
COM JC	IOUR	JOUR	6890	Journalism Workshop	PRA	PR	1 to 3	6		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Workshop on selected topics of journalism and mas	ss communicatio	on.							
COM JC	IOUR	JOUR	6900	Special Topics in Journalism	LEC	EL.	1 to 15	999		N	G50		0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
COM JO	IOUR	JOUR	6900	Special Topics in Journalism	LEC	LE	1 to 15	999		N	G50		0
JOIN 00		ELIGIBLE GF		A-F, CR, PR REQUISITE:	LLO		1 10 10	000		.,	000		· ·
		COURSE DE		Specific course content will vary with offering.									
COM JC	IOUR	JOUR	6910	Graduate Internship	INT	IN	1 to 12	12		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Practical experience at an approved professional m	nedia or research	n outlet.							
COM JC	IOUR	JOUR	6940	Research in Journalism and Communications	RSC	RS	1 to 3	6		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Topical independent research in journalism and ma	ss communicati	ons.							
COM JC	IOUR	JOUR	6950	Thesis	THE	TH	1 to 9	10		N	G40		0
		ELIGIBLE GF COURSE DE	RADES:	CR, PR, F REQUISITE: Thesis research.									
COM JC	IOUR	JOUR	7200	Ethics, Mass Media, and Society	SEM	EL	3	0		N	G50		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Teaches social responsibility to journalists and othe economic pressures.	er media commu	nicators. Dis	scusses professiona	al ethical cod	es, responsibilit	y of media	for social ch	nange, and reaction to	political and
COM JC	IOUR	JOUR	7200	Ethics, Mass Media, and Society	SEM	SE	3	0		N	G50		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	Teaches social responsibility to journalists and othe economic pressures.	er media commu	nicators. Dis	scusses professiona	al ethical cod	es, responsibilit	y of media	for social ch	nange, and reaction to	political and
COM JC	IOUR	JOUR	7900	Seminar in Special Topics	SEM	EL	3	9		N	G50		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE		Advanced topics in journalism and mass communic			-		ride an in-depth			selected by the instru	
COM JC	IOUR	JOUR	7900	Seminar in Special Topics	SEM	SE	3	9		N	G50		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Advanced topics in journalism and mass communic	eation Combined	thoorotical	and practical know	lodge to prov	ido an in donth	ovaminatio	on of a topic	colocted by the instru	otor
COM JC	IOUR	JOUR	7930	Independent Study	IND	EL	1 to 3	12	ide an in-deptin	N	G50	selected by the mistru	0
JOIN JC	OOK	ELIGIBLE GR		A-F. CR. PR REQUISITE:	IIVD	LL	1 10 3	12		11	030		O
		COURSE DE	-	Content varies.									
COM JC	IOUR	JOUR	7930	Independent Study	IND	IS	1 to 3	12		N	G50		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Content varies.									
COM JC	IOUR	JOUR	7950	Journalism Teaching Seminar	SEM	SE	1	3		N	G50		0
		ELIGIBLE GF COURSE DE		CR, PR, F REQUISITE: Study of teaching theories and methods applicable	to those teachin	g in the jour	nalism and mass co	ommunicatio	n field. (Note: F	PHD studer	nts and MSJ	students who teach, s	ign up for
				7950 in their first semester of teaching. PHDs who	are Scripps How	ard Teachir		or three cons		ers of 795	0.)		
COM JC	IOUR	JOUR	8030	Seminar in Mass Communication Theory	SEM	SE	4	0		N	G50		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:									
		COURSE DE	SC:	Mass communication processes, structures, function paradigms in the field, including administrative, critical paradigms in the field paradigms in the field paradigms in the field paradigms in the field paradigms in the field paradigms in the field paradigms in the field parad									major

			SOKIED B	Y College, De		ocitooi, i terix	_					
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 8060	Research Methods	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Techniques for study of communication content, m	•								
COM	JOUR	JOUR 8060	Research Methods	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Techniques for study of communication content, m	•		and effects.						
COM	JOUR	JOUR 8080	Legal Research	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: JOUR 5100 or The study of the legal literature relative to First Am learns to use legal reporters and documents. Elect bibliography in a First Amendment area of interest	endment, includ ronic searching								
COM	JOUR	JOUR 8110	Historical Research in Journalism	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Research in mass communication history, individu	al projects and re	eadings, app	lication of historiog	raphic metho	ds.				
COM	JOUR	JOUR 8130	Ethics, Internet, and Society	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Directed research and reading in the context of eth specific research strategies and methods.	nics, Internet, and	d society. En	nphasis on commu	nication theo	etical, media cr	ritical, and	ethical analy	rses of the Internet, ar	nd on Internet
СОМ	JOUR	JOUR 8140	Literature of Journalism	LEC	EL	4	0		N	G50		0
	00011	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:			•	ū		••	•		· ·
		COURSE DESC:	Directed reading and discussion of literature cover	ing major theme	s critical and	or explanatory of r	media perforn	nance, chiefly fr	om 20th- a	and 21st- ce	nturies.	
COM	JOUR	JOUR 8140	Literature of Journalism	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Directed reading and discussion of literature cover	ing major theme	s critical and	or explanatory of r	media perforn	nance, chiefly fr	om 20th- a	and 21st- ce	nturies.	
СОМ	JOUR	JOUR 8150	Seminar in Theory of Freedom of the Press	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Historical and philosophical development of conce evolution. Implications of these theories in contem;		sion and its r	elationship to deve	elopment of A	nglo-American	system of i	information t	low. Contrasting ideo	logies and their
COM	JOUR	JOUR 8150	Seminar in Theory of Freedom of the Press	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Historical and philosophical development of conce	nt of free expres	sion and its r	elationshin to deve	elonment of A	nglo-American	system of i	information t	low Contrasting ideo	logies and their
		0001102 2200.	evolution. Implications of these theories in contemp			oldus.iomp to do t	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ingle / interredit	o, 0.0 0		.om commacung race	logico alla illoli
COM	JOUR	JOUR 8160	Seminar in Mass Media Research	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: JOUR 8060 Students present research ideas to seminar, discunature and function of theory in mass communicati									
COM	JOUR	JOUR 8160	Seminar in Mass Media Research	SEM	SE	4	0	reli as data rep	N	G50	positioning in an are	n or study.
OOM	OOOK	ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: JOUR 8060 Students present research ideas to seminar, discu			port and defend p	-	group. Empha			y and agenda develor	Ü
			nature and function of theory in mass communicati	ion research, and	d issues with	measurement and	l scaling, as v	ell as data rep	orting, expl	lanation, and	positioning in an are	a of study.
COM	JOUR	JOUR 8210	Seminar in Content Analysis	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
	10115	COURSE DESC:	Methods of designing studies of mass media using			•		alysis software			ojects and related rea	•
СОМ	JOUR	JOUR 8210 ELIGIBLE GRADES:	Seminar in Content Analysis A-F, PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE DESC:	Methods of designing studies of mass media using			•		alysis software			ojects and related rea	•
COM	JOUR	JOUR 8300	Seminar in Magazine Research and Development	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Investigation into and seminar discussion of histori and nature of magazine industry in U.S. Major his					. Problems of m	nagazine p	ublishing an	d magazine editing, a	nd structure

				SORTED B	r College, De	Instr	School, Flenx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
СОМ	JOUR	JOUR	8300	Seminar in Magazine Research and Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Investigation into and seminar discussion of histori	ical and contemp	orary role of	magazines in Ame	rican society	. Problems of m	nagazine p	ublishing and	magazine editing, ar	nd structure
				and nature of magazine industry in U.S. Major his						g			
COM	JOUR	JOUR	8500	Seminar in Advertising Copywriting	SEM	SE	4	0		N	G50		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:									
	10115	COURSE		Graduate seminar examining the research on strat			•				0=0		
COM	JOUR	JOUR	8660	Seminar in International Mass Media	SEM	EL	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Directed research and reading applied to problems	s of international	communicati	on and comparative	a foreign iou	rnalism Fach s	tudent writ	es an original	research naner	
СОМ	JOUR	JOUR	8660	Seminar in International Mass Media	SEM	SE	4	0	mailism. Lacir s	N	G50	researen paper.	0
COM	ocon	ELIGIBLE (A-F, CR, PR REQUISITE:	OLIVI	02	•	Ü		.,	000		Ü
		COURSE		Directed research and reading applied to problems	s of international	communicati	on and comparative	e foreign jou	rnalism. Each s	tudent writ	es an original	research paper.	
COM	JOUR	JOUR	8710	Public Relations Problems and Programs	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE [DESC:	Overall planning and operation of public relations policies in such institutions. Case method used in						ns. Analys	is and semina	r discussion of probl	ems and
COM	JOUR	JOUR	8900	Advanced Research Topics Seminar	SEM	SE	4	9		N	G50		0
		ELIGIBLE (A-F REQUISITE: JOUR 8030 of									
0014	IOLID	COURSE D		Seminar treatment of areas of current or topical int	terest in journalisi THE			oic varies wit	n instructor exp	pertise and		rests.	0
COM	JOUR	JOUR	8950	Dissertation		TH	1 to 12	15		ı	G50		U
		ELIGIBLE (COURSE I	DESC:	A-F, CR, PR REQUISITE: Permission re- Research work on dissertation.									
COM	JOUR	Т3	4360	Mass Political Communication	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (-	A-F REQUISITE: Sr only	and the medic in	tha Haitad C	totoo and avamina	ممالحصانمه	tions of this for	مالم مممالم	the politicions	a and the nublic	
СОМ	JOUR	T3	4360	Brings into focus the relationship between politics : Mass Political Communication	LEC	LE	3	o une implica	3	N N	, the politicians U30	s, and the public.	0
COIVI	JOUR	ELIGIBLE (A-F REQUISITE: Sr only	LEC	LE	3	U	3	IN	030		U
		COURSE	-	Brings into focus the relationship between politics	and the media in	the United S	tates and examine	s the implica	tions of this for	the media.	the politicians	s, and the public.	
COM	JOUR	T3	4361	Gender Roles and Global Media	LEC	EL	3	0	3	N	U30	s, and the publici	0
		ELIGIBLE (r II Social Scienc	e and Sr onl	<i>,</i>						
		COURSE D		Draws on mass media studies, international studie				er roles porti	ayed in other n	ations' ma	ss media.		
COM	JOUR	T3	4361	Gender Roles and Global Media	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (-		r II Social Scienc								
		COURSE D		Draws on mass media studies, international studie		•			•				
COM	JOUR	Т3	4362	Examining Internet Myths	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: 3 Hours Tier II Examines the phenomenon of myth-making on the A look at how the "urban legend" goes digital.			Humanities and Li ture of the medium			d and gain	credibility with	h very little substanc	e or sourcing.
СОМ	JOUR	T3	4362	Examining Internet Myths	LEC	LE	3	0	3	N	U30		0
J J	55511	ELIGIBLE (Humanities and Li	terature and	Sr only	••			ŭ
		COURSE	-	Examines the phenomenon of myth-making on the A look at how the "urban legend" goes digital.						d and gain	credibility with	h very little substanc	e or sourcing.

College	Dept	Subi	Cat #	Title	5522.2	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	•									Luucation			eLean Options	
COM	MDIA	MDIA	1010	The Evolution of Media		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Investigate the history of the medi		credit if JOUR 1		ence of digital me	dia Emphas	is on the evoluti	on of a me	diated soci	ety and culture	
COM	MDIA	MDIA	1020	Media and the Creative Process	•	LEC	LE	3	0 0	is on the evoluti	N	U30	cty and culture.	0
		ELIGIBLE G		A-F REQUISITE:			or (C or bette	r in MDIA 1010) o	r FILM 2010					
		COURSE DE	ESC:	Introduces the process of creating	media products.	Examines how	different med	a industries appro			w media a	rtists find ci	reative inspiration, and	how to locate
				and utilize a variety of resources to	o express a crea			•	_					
COM	MDIA	MDIA	1091	Introduction to Mass Media		LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Overview of American media indu- technological functions, and socia	stries from econo				s organization	nal structures, d	elivery sys	tems, progr	ramming, government r	egulation,
COM	MDIA	MDIA	1100	Introduction to Digitality	i impact of media	sem	EL	1	0		N	U30		0
COM	IVIDIA	ELIGIBLE G		CR, PR, F REQUISITE:		OLIVI	LL	•	U		11	030		O
		COURSE DE		Deep exploration of the digital env	rironment, includi	ng hardware and	software too	ls used to manipu	late digital m	edia in the com	puterized p	roduction p	process.	
COM	MDIA	MDIA	1100	Introduction to Digitality		SEM	SE	1	0		N	U30		0
		ELIGIBLE G		CR, PR, F REQUISITE:										
		COURSE DE		Deep exploration of the digital env	rironment, includi	-		•	-	edia in the com		-	process.	
COM	MDIA	MDIA	1200	Audio Production Basics		LEC	EL	1.5	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Introduce students to basic audio		MDIA 1010 and N	MDIA Major.							
COM	MDIA	MDIA	1200	Audio Production Basics	ineory and produ	LEC	LE	1.5	0		N	U30		0
00		ELIGIBLE G		A-F REQUISITE:	C or better in N	MDIA 1010 and N			· ·		••	000		· ·
		COURSE DE		Introduce students to basic audio			iibii (iviajoi.							
COM	MDIA	MDIA	1300	Digital Media Production Basics	S	LEC	LE	1.5	0		N	U30		0
		ELIGIBLE G			C or better in N		MDIA Major.							
		COURSE DE		Introduce students to basic digital	•	•			_					_
COM	MDIA	MDIA	1350X	Foundations of Digital Design for Animation	or Games and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	MDIA 1300									
		COURSE DE	ESC:	This course explores 2D production			reated for gar	nes and animation	n. Students w	ill explore basic	concepts	of typograp	hy, composition, color,	theory,
				logo/logo type, perspective drawin	g, and illustration		0.5							
COM	MDIA	MDIA	1400	Video Production Basics	0 1 " . 1	SEM	SE	1.5	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Introduce students to basic video		MDIA 1010 and Nuction	MDIA Major.							
COM	MDIA	MDIA	1 500	Non-fiction Screenwriting Basic		LEC	LE	1.5	0		N	U30		0
00		ELIGIBLE G		A-F REQUISITE:		MDIA 1010 and N			· ·		••	000		· ·
		COURSE DE		This course provides an introducti				Emphasis is place	ed on researc	ch methods, writ	ing activitie	es and crea	ative exercises relevant	to non-fiction
				story development.										
COM	MDIA	MDIA	2010	Media Analysis and Criticism		LEC	LE	3	0		N	U30		75
		ELIGIBLE G		A-F REQUISITE:	C or better in N			:			f = 4l- = =		le e al al e al contabilità alle e de la dec	
		COURSE DE	ESC:	Introduction to the techniques and interpretations that various audien									bedded within them, th	e different
COM	MDIA	MDIA	2011	The Business of Media		LEC	LE	3	0	go oo a s	N	U30		75
		ELIGIBLE G		A-F REQUISITE:	Soph or Jr or S									
		COURSE DE	ESC:	Provides an intensive overview of structure of media companies; stra practices.										
COM	MDIA	MDIA	2012	Media, Communication and Soc	ial Change	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	-									
		COURSE DE	ESC:	Introduces the history, principles,										
				primarily on social change prograr of emphasis.	ns in the United S	States, but intern	ational applic	ations will also be	considered.	i nis course will	serve as a	a roundation	n tor a media and socia	ai cnange area

				SORTED	BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	2100	Entertainment Media Law and Finance	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE: C or better	in MDIA 2011								
		COURSE DE		Present an overview of the financial and legal as structures as well as standard financial and legal	spects of managing		n, promotion, sales,	, and distribut	tion of entertain	ment conte	ent. Become	familiar with industry	economic
COM	MDIA	MDIA	2110	Media Theory and Research	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR			in MDIA 2010								
		COURSE DE	SC:	Focus on the schools of thought that have shap they relate to television, radio, film, music, the Ir methodologies that adopted them. As we apprea a medium? What is communication? What is "to see the second of th	nternet, and video go ciate the interdiscip	games. Talk linary nature	about these theories of media studies,	es in relation t	to the contexts i	n which the	ey were dev	eloped and the resear	rch
COM	MDIA	MDIA	2110	Media Theory and Research	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	_		in MDIA 2010								
		COURSE DE	SC:	Focus on the schools of thought that have shap they relate to television, radio, film, music, the Ir methodologies that adopted them. As we apprea a medium? What is communication? What is "to be a support of the supp	nternet, and video go ciate the interdiscip	games. Talk linary nature ood is it to th	about these theories of media studies,	es in relation t	to the contexts i lave to consider	n which the	ey were deve nguishes ou	eloped and the resear	rch
COM	MDIA	MDIA	2113	Social Media Introduction	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: The course comprises direct observation and ar groundwork for a new form of cultural literacy.	nalysis of diverse so	ocial media	exts. Participants, f	forms, and co	onsequences of	social med	lia come into	o full view. The course	lays the
COM	MDIA	MDIA	2113	Social Media Introduction	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: The course comprises direct observation and ar groundwork for a new form of cultural literacy.	nalysis of diverse so	ocial media	exts. Participants, f	forms, and co	onsequences of	social med	lia come into	o full view. The course	lays the
COM	MDIA	MDIA	2130	Television Genres	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	RADES:	A-F REQUISITE: Soph or Jr or Provides an examination of the evolution of of the historic programmatic flow has become increasi	or Sr elevision genres. Pr	ovide an ae		d critical unde		forms the p	production o		
COM	MDIA	MDIA	2131	TV and Film Comedy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Analyzes media comedy, including theories of h slapstick, sentimental, screwball, and situation of		yles, technic	ues, and varieties o	of television a	and film comedy	from the s	ilent movie	greats through comed	ly teams,
COM	MDIA	MDIA	2132	Contemporary American Documentary	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Contemporary American Documentary looks at American society are screened and discussed. Ithe issues, and to develop critical viewing skills so t	Politics, race, pove	rty, religion,	big business and w	ar are amono					
COM	MDIA	MDIA	2135	Documentary Genres	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE: Soph or Jr	or Sr								
		COURSE DE	SC:	Investigates the construction of nonfiction film a In the course, a representative sampling of the of which these documentary constructions were as toward examining the influences American netw	documentary film ca ssembled. Because	anon by hist this course	orical figures is scre is taught within the	eened, which School of Te	will assist in ga elecommunication	ining unde	rstanding of	the contemporary cor	ntext within
COM	MDIA	MDIA	2140	Information & Communication Technologies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADES:	and Social Change A-F REQUISITE:									
		COURSE DE		Examines the ways Information and Communic individuals, groups and community organization digital devices in the empowerment of citizens. I	s, students are ask	ed to resear	ch, write about, and	d discuss the	role played by	the Internet	t, wireless m	nedia, fiber optics, sate	
COM	MDIA	MDIA	2150	Media Globalization	SEM	SE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: C or better Highlights fundamental issues and debates regatorms (e.g. excerpts from motion pictures, web- relationships between media and globalization of time, it broadly considers the social, political, ec	pased content, must over time, at various	sic, etc.), stu s geographic	dents explore and e c scales, across a ra	evaluate varionance	ous perspective nal contexts, an	s regarding	media and	globalization. Examin	es

			SORTED BY	Y College, De	•	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA 2160	History of Broadcast Media	LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Investigates the history of the U. S. broadcast medi 1920), the beginning of broadcast radio (1922) and platforms including public broadcasting, cable and	ia from the incep the subsequent	rise of radio	networks (1928-19						
COM	MDIA	MDIA 2161	History of Prime Time Television I	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Two-part course that covers the growth and develo and the Internet. The class follows program trends, regulations, genre expansion, and the emergence of programs.	pment, expansidevelopments, of new network p	and innovation	ons. Particular atte	ntion is place ed by the use	d on each broa	dcast year	r, contextuali: ams) from ki	zing the impact of nev	w technology,
COM	MDIA	MDIA 2162	History of Prime Time Television II	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Continuation of MDIA 2161. Focus is on the expans (e.g. Fox CNBC, UPN, MSNBC, and the cable-sate	sion of our broad ellite networks), a	as well as ex	ploration of the fut				nvergence.	eation of new distribu	tion platforms
COM	MDIA	MDIA 2170	Media and Identity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduce students to the way the media construct a and groups is important to recognizing how we per				ies. It begins	with the premis	e that und	erstanding th	ne way media represe	ent individuals
COM	MDIA	MDIA 2171	African-American Televisual Images	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Investigates the construction of televisual imagery,		d counter-im	ages of African-Am	nerican peopl	e from the incer	otion of the	television a	ge (1948) to the prese	ent.
COM	MDIA	MDIA 2200	Script Analysis and Production Planning	LAB	LB	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Using standard screenwriting procedures as a litmustudents how to budget and preproduce scripts for							elected scrip	ts are used as examp	les to teach
COM	MDIA	MDIA 2200	Script Analysis and Production Planning	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Using standard screenwriting procedures as a litmustudents how to budget and preproduce scripts for							elected scrip	s are used as examp	les to teach
COM	MDIA	MDIA 2201	Short Form Media Scriptwriting	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: No Writing for a variety of short form broadcast formats								department): FILM 34	30
COM	MDIA	MDIA 2202	Non-Traditional Storytelling	LEC	LE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Examines various approaches to the story creation	process includir	na writina no	n-linear or interacti	ve stories for	entertainment a	and instruc	ctional applic	ations.	
COM	MDIA	MDIA 2300	Music Production and Technology I	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MDIA 1200 and Provide the technical background and practical tech and working with Digital Audio Workstations (DAWs techniques covered in class are reinforced. Assignr	hniques required s) are covered. T	f of the succe The course c	essful record produ ulminates in stude	icer. Audio ba nt participatio					
COM	MDIA	MDIA 2303	Live & Remote Music Recording	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MDIA 2300 This course provides students a basic understandir practical hands-on guided labs that provide experie 2303 also includes a required lab.									
COM	MDIA	MDIA 2303	Live & Remote Music Recording	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MDIA 2300 This course provides students a basic understandir practical hands-on guided labs that provide experie 2303 also includes a required lab.									
COM	MDIA	MDIA 2305	Recording Industry Survey	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides a real world overview of the recording induto its current state.	ustry as it has co	ome to exist	in the 21st century	, including the	historical, soci	al, technol	logical, and o	creative factors that h	ave contributed

			SORTEL) BY College, D	epartment/	School, Prefix					
College	Dept	Subj C	ıt # Title	Component	Instr t Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA 24	00 Introduction to Digital Media Production	SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADI	S: A-F REQUISITE: MDIA 1020)							
		COURSE DESC:	Introduction to the processes and tools involved	in the production	of digital med	ia projects involvi	ng sound and	moving images			
COM	MDIA	MDIA 24		SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADI		and (MDIA 1200							
		COURSE DESC:	Exploration of the game design process. Develor of the semester, each student will have designed				ls and process	ses involved in	game desi	gn through discussion and resear	ch. By the end
COM	MDIA	MDIA 25	00 Animation I	SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F REQUISITE: MDIA 1300 Introduction to the fundamentals of animation te techniques for creating characters to be used in	echniques, with em						of this course is the understanding	g of tools and
СОМ	MDIA	MDIA 27	00 Video and Audio Field Production	LEC	LE	3	O ngriding will c	iiso be introduc	N	U30	0
COM	W.D., C	ELIGIBLE GRADI		and (MDIA 1200		ŭ	Ü		.,	200	Ü
		COURSE DESC:	Fundamentals of video and audio production in fundamental understanding of editing and the a	the field. Covers of				ding, lighting fo	rvideo. Th	is course assumes that all stude	nts have a
COM	MDIA	MDIA 27	01 Visual Storytelling	LEC	EL	3	0	2FA	N	U30	0
		ELIGIBLE GRADI									
		COURSE DESC:	Explores the way in which color, line, shape, sp		•						
COM	MDIA	MDIA 27		LEC	LE	3	0	2FA	N	U30	0
		ELIGIBLE GRADI									
0014	MDIA	COURSE DESC:	Explores the way in which color, line, shape, sp		,			nasize narrativ		,	
COM	MDIA		Media Production for the Community	LEC	LE	3	0		N	U30	75
		ELIGIBLE GRADI COURSE DESC:	S: A-F REQUISITE: This course introduces students to service learn including camera operation, directing, lighting, a								
			that benefit non-profit organizations or the comr	munity at large. Eq	qual emphasis	is placed on the	quality of the p	roduct and the	quality of the	he process.	
COM	MDIA	MDIA 28	00 Digital Video Postproduction	SEM	SE	3	0		N	U30	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F REQUISITE: MDIA 1400 Deep exploration of the processes and tools of specialty.	and (MDIA 1200 digital nonlinear ed				e Certification.	Preference	e for those interested in post/ effe	ects as a
COM	MDIA	MDIA 25	00 Special Topics in Media Arts and Studies	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.								
COM	MDIA	MDIA 29	00 Special Topics in Media Arts and Studies	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.								
COM	MDIA	MDIA 29	30 Independent Study	IND	IS	1 to 6	12		N	U20	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F, CR, PR REQUISITE: Independent study								
COM	MDIA	MDIA 29	70T Media Tutorial	TUT	TU	1 to 15	999		N	U30	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only.								
COM	MDIA		71T Media Tutorial	TUT	TU	1 to 15	999		N	U10	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only.								
COM	MDIA	MDIA 29	80T Media Tutorial	TUT	TU	1 to 15	999		N	U10	0
		ELIGIBLE GRADI COURSE DESC:	S: A-F, CR, PR REQUISITE: HTC Individualized tutorial for HTC students only.								
СОМ	MDIA		B1T Media Tutorial	TUT	TU	1 to 15	999		N	U10	0
	= " *	ELIGIBLE GRADI			. 3		- 30			- · · ·	-

					SORTED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
COM	MDIA	MDIA	3080	Technical Bases of Media	LEC	LE	3	0		N	U30	0
		ELIGIBLE (GRADES:		C or better in MDIA 1020 e" in electronic media and rela	ted fields. Ti	ne course examine	es electronic p	rinciples that a	re employe	ed by audio and video equipme	nt in general use
				today, emphasizing hardware found i	n production studios, broadca	sting, and ca	able systems.					
COM	MDIA	MDIA	3100	Media Management	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: N Survey and explore media managem class discussion, case studies, and c promotion; budgeting; and informatio	onversations with professiona							
COM	MDIA	MDIA	3102	Media Content Management	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: 0 The goals and processes used by me	C or better in MDIA 2011 edia businesses to develop, ev	/aluate, distr	ibute, schedule, pr	omote, and m	narket media co	ontent to va	rious audiences.	
COM	MDIA	MDIA	3105	Audience Research	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: N Examines some of the ways we both focus groups. Review product sales.	MDIA 2011 or BC5374 count the audience and unde	rstand their i	nterests. In additio	n to exploring	the current rat	ting services	s, focus on the basics of surve	y research and
COM	MDIA	MDIA	3110	Advanced Media Criticism	LEC	EL	3	0	1JE	N	U30	0
		ELIGIBLE (COURSE I	DESC:	A writing intensive course that focuse a number of different theoretical pers webshows, video games, etc.). Writin paper.	pectives (Marxism, semiotics, og is incorporated into this cou	is essential feminism, e rse in severa	tc.) and how to use al ways including c	them to anal ritical essays,	yze different m class writing e	iedia genres exercises, a	s (sitcoms, reality show, proce nd revision and critique culmin	dural dramas, ating in a final
COM	MDIA	MDIA ELIGIBLE (3110	Advanced Media Criticism A-F REQUISITE: 0	LEC	LE	3	0	1JE	N	U30	0
		COURSE [A writing intensive course that focuse a number of different theoretical pers webshows, video games, etc.). Writin paper.	pectives (Marxism, semiotics, og is incorporated into this cou	feminism, e rse in severa	tc.) and how to use al ways including c	them to anal ritical essays,	yze different m	edia genres exercises, a	s (sitcoms, reality show, proce nd revision and critique culmin	dural dramas, ating in a final
COM	MDIA	MDIA	3111	Media Phenomenology	LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides a framework through which methodology, can effectively be applied.								neory and
COM	MDIA	MDIA	3111	Media Phenomenology	LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides a framework through which methodology, can effectively be applied.								neory and
COM	MDIA	MDIA	3122	Content Curation	SEM	EL	3	0		N	U30	30
		ELIGIBLE (COURSE I		A-F REQUISITE: No This class leads students through an consumers increasingly recognize, the practice constitutes both the work of	e glut of information that is pro	esent on the	Internet must be p	resented mea	aningfully in ord	der to be us	eful. This specialized form of s	
COM	MDIA	MDIA	3122	Content Curation	SEM	SE	3	0	_	N	U30	30
		ELIGIBLE (COURSE I		A-F REQUISITE: No This class leads students through an consumers increasingly recognize, the practice constitutes both the work of	e glut of information that is pro	esent on the	Internet must be p	resented mea	aningfully in ord	der to be us	eful. This specialized form of s	
COM	MDIA	MDIA ELIGIBLE (3150	Global Media Systems A-F REQUISITE:	LEC Ir or Sr	LE	3	0		N	U30	0
		COURSE D		Critically explore broader cultural, pol		es that shan	e alohal media svs	tems, and how	w they compare	e with curre	ent media trends in the LLS	
COM	MDIA	MDIA	3160	History of Computer Graphics	LEC	LE	e giobai media sys 3	0	alcy compan	N N	U30	0
JOIVI	MDIA	ELIGIBLE (GRADES:	A-F REQUISITE:	Ir or Sr			-				U
		COURSE [JESU:	Investigates the history of special effe	ects in tilm from Melies to ILM	, with an emp	pnasis on narrative	integration a	na technical ac	nievement.		

				SORTE	D BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	3171	Children, Youth, and Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES	C:	Explores the many issues that define the relat	ionship between chile	dren, youth,	and their media: the	e construction	n of children an	d youth as	consumers	through Web sites an	d the Internet;
				the role of social networking; the consequence	es of screen time for	young childre	en; and the unique	perspective of	children bring to	television.	. Also discus	sed will be the public	debates over
				youth and media and the responsibilities of the	e industry, the govern	nment, and a	dults.						
COM	MDIA	MDIA	3172	Public Media: Past, Present, and Future	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: Jr or Sr									
		COURSE DES		Historical development, current status, and ch	allenges to public bro	oadcasting.							
COM	MDIA	MDIA	3175	Gossip, Espionage, Hackers, and Outlaw	LEC	LE	3	0	2CP	N	U30		0
				Memes									
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Discusses backchannels of information flow to	discuss the ways in	which cultur	es refresh themsel	ves with prev	iously marginal	ized ideas.	Deals also	with the impact of tec	hnologies on
				this dynamic.									
COM	MDIA	MDIA	3201	Screenwriting: the Adaptation	SEM	SE	3	0	1JE	N	U30		50
		ELIGIBLE GRA			00 or 2201 or 2202 o								
		COURSE DES	C:	Professor leads students through the process									
				Students then learn the proper business proce	edure required to obta	ain legal perr	nission to adapt the	e work before	writing, critiqui	ng and rev	vriting a scre	enplay based on the	work. This is a
0014	MOLA			writing intensive course.	0514	0.5			4.15		1.100		50
COM	MDIA	MDIA	3202	Screenwriting for Television	SEM	SE	3	6	1JE	N	U30		50
		ELIGIBLE GRA			00 or 2201 or 2202 o								
		COURSE DES	C:	Leads students through the process of research the professional arena. This is a writing inten		cript ideas for	current television	programs; stu	idents then writ	e, critique	and rewrite s	spec scripts for televis	sion scripts for
СОМ	MDIA				SEM	SE	3	0		N	U30		0
COM	MDIA	MDIA	3300	Music Production & Technology II	-	SE	3	U		IN	030		U
		ELIGIBLE GRA		A-F REQUISITE: MDIA 220		ation in one	aifia manular muaia	. manuláiára alc ra	aardina taabaia		a muitara ka	viboordo and additio	and annuatio
		COURSE DES	C:	The follow up to Music Production & Technolo instrumentation), midi, looping and sampling to									
				producer/artist agreements and project budge		illiques, out	board processing g	ear, and sess	olon manageme	III. AISO CO	vereu are pi	actical concerns suci	i as
СОМ	MDIA	MDIA	3303	Sound for Moving Image	SEM	SE	3	0		N	U30		0
COM	IVIDI/ (ELIGIBLE GRA		5 5	00 and (MDIA 1300 o	_	ŭ	od EM 2111)			000		· ·
		COURSE DES		Explores the technical and aesthetic aspects of					TF synchroniza	ation to vide	eo Folev so	ound effects dialogue	replacement
		OCCINCE DEC	O .	and music for picture will all be covered.	or occurre do it rolated	to the movin	g imago. Wixing to	piotaro, omi	TE GYTTOTTIET	20011 10 110	00, 1 0.09, 00	ouria orrooto, alalogue	ropidoomont,
COM	MDIA	MDIA	3305	Music Production: Mixing and Delivery	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MDIA 330	00								
		COURSE DES		The follow up to Music Production & Technolo	· -	ne material co	overed in that cours	se. Students	take projects in	itiated in M	P&TII and a	poly post production	echniques and
				technology to generate final mixes of the track									
				mixdown formats and media are discussed an					es). Mastering	echniques	and tools ar	re used by students to	deliver final
				versions. Various delivery options (the Interne	t, software and "hard	d copies") are	generated and dis	scussed.					
0011					. =0			•					
COM	MDIA	MDIA	3306	Business of Selling Music: Record Labels,	LEC	EL	3	0		N	U30		50
		ELIGIBLE GRA	DES:	Distribution, and Marketing A-F REQUISITE: MDIA 230	NE								
		COURSE DES		Examines closely the business practices of the		nast and nre	sent Discussed ar	re recording o	ontracts record	deals hu	siness struc	tures, and roles within	the industry
		OCCINCE DEC	0.	Also examined are methods of marketing and			Scrit. Discussed ai	c recording c	ontracts, record	a deals, bu	311033 31100	idico, dila rolco witili	i tilo ilidustry.
СОМ	MDIA	MDIA	3306	Business of Selling Music: Record Labels,	LEC	LE	3	0		N	U30		50
				Distribution, and Marketing									
		ELIGIBLE GRA	ADES:	A-F REQUISITE: MDIA 230)5								
		COURSE DES	C:	Examines closely the business practices of the			sent. Discussed ar	re recording of	ontracts, record	d deals, but	siness struct	tures, and roles withir	the industry.
				Also examined are methods of marketing and		•							
COM	MDIA	MDIA	3307	Music Publishing and Licensing for Media	LEC	EL	3	0		N	U30		50
				Productions	_								
		ELIGIBLE GRA		A-F REQUISITE: MDIA 230	-			:					
0011	MDIA	COURSE DES		Concentrates on the commercial, legal and cu			•		y relate to med	•			50
COM	MDIA	MDIA	3307	Music Publishing and Licensing for Media	LEC	LE	3	0		N	U30		50
		ELIGIBLE GRA	DES:	Productions A-F REQUISITE: MDIA 230	15								
		COURSE DES		Concentrates on the commercial, legal and cu		sic nublishing	and performance	issues as the	v relate to med	ia productio	on		
		OCCINCE DEG	.	Consolitates on the commercial, legal and cu	itarai aspools oi illus	or bangaring	and pendinance	ioduco ao ii le	, iciale lo meu	a production	J. 1.		

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	3308	Commerce and Economies of Recording Industry	the Music	LEC	EL	3	0		N	U30		50
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Concentrates on giving a compl and merchandising revenue stre processes involved in the music	eams. Upon compl	letion of this cours	se, students a	are able to identify	virtually any	music business	entity and	understand		
СОМ	MDIA	MDIA	3308	Commerce and Economies of	•	LEC	LE	3	0	Consumption	N	U30		50
OOW	WDIA	ELIGIBLE (Recording Industry A-F REQUISITE:		LLO		J	Ü		11	000		00
		COURSE D		Concentrates on giving a compl and merchandising revenue stre processes involved in the music	ete picture of the feams. Upon compl	letion of this cours	se, students a	are able to identify	virtually any	music business	entity and	understand		
COM	MDIA	MDIA	3380	Technical Bases of Electronic Laboratory	Media	LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	MDIA 3080 ai	nd WARNING: no	t MDIA 308L							
		COURSE D	DESC:	Intended to provide practical wo gained in MDIA 3080. Unlike 30 necessary to put that knowledge	80, which is intend	ded to develop a (general unde	rstanding of electro	onics and ele					
COM	MDIA	MDIA	3380	Technical Bases of Electronic Laboratory	Media	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	MDIA 3080 ai	nd WARNING: no	t MDIA 308L							
		COURSE D	DESC:	Intended to provide practical wo gained in MDIA 3080. Unlike 30 necessary to put that knowledge	80, which is intend	ded to develop a g	general unde	rstanding of electro	onics and ele					
COM	MDIA	MDIA	3401	Game Development I		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: An exploration of all aspects of integration, GUI editing, sound a is part two of three in the game	3D game developr and music basics,	ment. Topics inclu and scripting fund								
COM	MDIA	MDIA	3500	Animation II		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course is an introduction to introduced to the topics of riggir	the basic principle	es of 3D compute	r modeling a	nd animation, and	a continuatio	n of animation f	fundament	als introduce	ed in Animation I. Stud	lents are
COM	MDIA	MDIA	3600	Producing for Video		SEM	SE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Focuses on the role of the produ			Particular at	tention is placed o	n developing	marketable ide	as, resear	ch, production	on planning, budgeting	g, and pitching.
COM	MDIA	MDIA	3602	Production in Los Angeles		LEC	LE	3	0		D	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course introduces students companies, vendors (camera su producers, assistant directors) a rental, and negotiation with talei	to professional proppliers), and post- and workshops (e.	-production faciliti g., camera/lighting	ies in the Los es (e.g., soui g, on-set prof	nd mixing, video po essional etiquette)	ost). The cou . Students ac	rse also include cquire skills in b	es guest sp udgeting, l	eakers (e.g. ocation scou	, production executive ting, production perm	es, line
COM	MDIA	MDIA	3700	Intermediate Video Production	n	SEM	SE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Prepares students for work in the and storytelling abilities.		n profession and f	urther their k	nowledge of single	-camera vide	eo, field product	tion technic	ques. Studer	nts will develop their c	reative voice
COM	MDIA	MDIA	3701	Directing the Narrative Scene Preparation and Pre-Visualiza		LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Combines elements of lighting, multicamera narrative television	camera work, and	editing with conce	epts of blocki	ng and directing a	ctors to infor	m choices wher	n directing a	a narrative s	cene for single camer	a or
СОМ	MDIA	MDIA	3701	Directing the Narrative Scene	•	LEC	LE	3	0		N	U30		0
30		ELIGIBLE (GRADES:	Preparation and Pre-Visualiza A-F REQUISITE:	tion MDIA 2200			-		an albada o o d				
		COURSE D	ESC:	Combines elements of lighting, multicamera narrative television		eaiting with conc	epts of blocki	ng and directing a	ctors to infor	n choices wher	n directing a	a narrative s	cene for single camer	a or

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	3702	Multicamera Producing and Dire	ectina	SEM	SE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE: An intensive, practical introduction	MDIA 1400 and to studio directing	g. All students o	direct a variety	0) or (EM 2110 an	ats, including	interviews, dem	onstration	ns, scripted s	hows and live current	affairs
				productions. Develop producing ar	nd directing skills	to communica	te effectively	over talkback, to a	acquire good t	ime manageme	nt skills, a	ind to write s	tudio camera scripts.	
COM	MDIA	MDIA	3705	Writing and Producing the Non- Podcast Series		SEM	SE	3	0		N	U30		0
		ELIGIBLE G	_	A-F REQUISITE:				2110 and EM 21						
0014	MDIA	COURSE DI		Explores the process of writing, pr	eproducing, creat					r client-based n				•
COM	MDIA	MDIA	3800	The Craft of Editing		SEM	SE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Involves students in a hands-on de music video.	MDIA 2800 eep exploration o	f the rationales	and convention	ns of various edit	ing styles. Inc	ludes dialogue,	action, ch	ases and fig	hts, comedy, docume	ntary, and
COM	MDIA	MDIA	3807	The Art of Editing		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE: Move beyond the technical, button theoretical exercises and research	-pushing side of	FILM 2010 or 20 film and video e)20 diting to explo	ore the aesthetic a	and storytelling			itor. Through		
COM	MDIA	MDIA	3810	Women and the Media		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Explores the relationship between	Soph or Jr or S women and the r		itext of both th	neir representation	n and their acc	cess to position	s within th	e industry.		
COM	MDIA	MDIA ELIGIBLE G		On-Campus Practicum CR, PR, F REQUISITE:	MDIA majors o	,	IN	1	6		N	U30		0
0014	MDIA	COURSE DI		Practical experience in Ohio Unive	ersity media facilit		INI	4	0		N.	1100		0
COM	MDIA	MDIA ELIGIBLE G COURSE DI		Off-Campus Practicum CR, PR, F REQUISITE:	MDIA majors o		IN	I or in oummor Stu	6	uired to aubmit	N nronocol	U30	loost 40 hours	0
СОМ	MDIA			Practical experience in off-campus	media radiilles.	TUT	TU	1 to 15	999	alled to Submit	a proposai N	U30	least 40 Hours.	0
COIVI	WDIA	MDIA ELIGIBLE G COURSE DI	_	Media Tutorial A-F, CR, PR REQUISITE: Individualized tutorial for HTC stud	HTC lents only.	101	10	110 13	999		IN	030		Ü
COM	MDIA	MDIA	3980T	Media Tutorial	•	TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: Individualized tutorial for HTC stud	HTC lents only.									
COM	MDIA	MDIA	4011	Media and the Digital Divide		SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: The course steeps the student in s command, and knowledge about tl cultural and geopolitical climates.										
COM	MDIA	MDIA	4012	Broadcasting for Social Justice: Broadcasting and U.S. Social M		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		(1930-Present). A-F REQUISITE: Historical analysis of the manner in civil/human rights in 20th and 21st rights movement, anti-war, feminis educational/public broadcasting, P a continuation of the struggle for g	century America t, environmental, acifica radio, Nat	Conduct a deta and anti-globali I Fedration of C	ailed historica zation moven	I survey of social nents. Of particula	movements, b ar interest will	eginning in the be a focus on n	Depressionedia exar	on-era, expar nples (Broad	nding through the birt lcast Reform Moveme	h of the civil- ent,
COM	MDIA	MDIA	4015	Media and Development		SEM	SE	3	0		N	U30		75
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE: Examines, through a political econ media, including motion pictures, o world, including Latin America, Asi the perspectives of different stakel	community radio, a, Africa, and Ap	television, and '	new media' s	uch as the Interne	et. Incorporate	es a series of re	adings an	are analyze	es situated in differen	t parts of the
COM	MDIA	MDIA	4100	Communications Media Law and		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:	A-F REQUISITE: Sociopolitical control of telecommu	Jr or Sr					operation.				-

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	4120	Advanced Social Media		SEM	EL	3	0		N	U30		50
		ELIGIBLE C COURSE D		A-F REQUISITE: Advanced Social Media prompts builds high-level knowledge and	MDIA 2113 an students to apply competencies in d	the basic social i	media know Il literacy an	ledge they have col	llected to an	advanced profe al work in media	ssional and	d critical stu	dy of social networks.	The seminar
COM	MDIA	MDIA	4120	Advanced Social Media		SEM	SE	3	0		N	U30		50
		ELIGIBLE C	GRADES:	A-F REQUISITE:										
		COURSE D		Advanced Social Media prompts builds high-level knowledge and	students to apply competencies in d	ligital and cultura	ıl literacy an	d idea formations fo	or profession	advanced profe al work in media	١.		dy of social networks.	
COM	MDIA	MDIA	4130	Social Media Analytics		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: This course introduces concepts.	MDIA 2113	ractices in social	media anal	rtics Emphasis is n	laced on coll	ection analysis	and visua	alization of s	ocial media data	
COM	MDIA	MDIA	4140	New Media and Communicatio		LEC	LE	3	0	collors, arialysis	N	U30	ociai modia data.	0
· · · · · · · · · · · · · · · · · · ·	2	ELIGIBLE O	GRADES:	A-F REQUISITE: An introductory course that exam applications in telephony, cable,	Jr or Sr nines the role of diq wireless, satellite,	gital technologies	s and broad			ation of modern		d communic	ation services. Emergi	
COM	MDIA	MDIA	4141	Satellite Media and Communic	ations	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Role of satellites in global common	Jr or Sr unications from his	storical, technical		economic, political	l, and progra	mmatic perspec	tives.			
COM	MDIA	MDIA	4170	Media and the Muslim World		LEC	EL	3	0	3	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Introduces topics related to the g negatively depicted in the U.S. m	rowing interest in t		a in and abo ia practition				sues regai	Ü	lam has been and con	tinues to be
COM	MDIA	MDIA	4170	Media and the Muslim World		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Introduces topics related to the g negatively depicted in the U.S. m	rowing interest in t	DIA or JOUR) and the uses of medion ow different med	a in and abo	out the Muslim work	d. Examines	controversial is	sues regai	rding how Is	lam has been and con	tinues to be
COM	MDIA	MDIA	4175	Media and Sexual Representat	ion	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE O	-	A-F REQUISITE: Addresses ways that media shap limitations of law.	6 hours in (MD e templates of sea			n, and how their rep	oresentations	reflect the impe	eratives of	culture, the	ephemeralities of fash	ion, the
COM	MDIA	MDIA	4176	Technology, Communication, a	and Culture	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Examines ways in which commu meaning.	,	ies shape and st	ructure a cu	lture and also ways	in which a c	ulture, in turn, u	ses those	technologie	s to stabilize itself and	to discover
COM	MDIA	MDIA	4201	Advanced Screenwriting for Fi	lm	LEC	LE	3	0	1JE	N	U30		50
		ELIGIBLE O COURSE D		A-F REQUISITE: Writing is incorporated into this c Students write short narrative filn	ourse in several w	ays including ori	ginal treatm	mpletion of Tier I En ents and scripts, cla original concepts.			vision and	critique culn	ninating in a final scree	enplay.
COM	MDIA	MDIA	4202	Advanced Screenwriting for Te the Rewrite	elevision/Film:	SEM	SE	3	0		N	U30		75
		ELIGIBLE O		A-F REQUISITE: Working with pre-existing scripts in an effort to rework and rewrite			urse leads t	ne students through	n an analysis	and peer critiqu	e process	allowing sci	reenwriters to re-exam	ine their script
COM	MDIA	MDIA	4250	Immersive Media Collaboratory	/	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE: This course combines non-techn reality. Special emphasis is place	ical content expert	ts and virtual rea	lity producti							augmented

				SORTE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA ELIGIBLE COURSE I		Recording Studio Design & Maintenance A-F REQUISITE: MDIA 230 Designed for students with a strong commitme will include basic and advanced soldering tech musical instrument maintenance and acoustic	niques, hardware de								
СОМ	MDIA	MDIA	4310	Music Production/Recording Industry Capstone	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE COURSE I			ate the cumulative kings ace and mix master r	students ar nowledge of ecordings, s	nd students with relative this emphasis area supervise post prod	lated interests a through the luction manuf	production and acturing, development	distribution op and imp	n of recorder lement mark	d music projects. Stu- ceting strategies, design	dents scout gn and
COM	MDIA	MDIA	4401	Game Development II	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: C or better An exploration of all aspects of 3D game devel integration, GUI editing, sound and music basis is part three of three in the game development	cs, and scripting fund								
COM	MDIA	MDIA	4405	Digital Media Capstone	SEM	SE	3	6		N	U30		0
		ELIGIBLE	-		0 or MDIA 4401 and								
СОМ	MDIA	COURSE I		This course allows Junior and Senior level adv	anced animation and SEM	d game deve SE	elopment students t 3	to produce po 0	ortfolio projects	while worki N	ing on collab U30	orative teams.	0
COM	MDIA	MDIA ELIGIBLE	4500	Animation III A-F REQUISITE: C or better	SEM r in MDIA 3500	SE	3	U		N	030		U
		COURSE I		This course continues the development of 3D of animation.		and animatio	n skills introduced i	in Animation	I and II. Studen	ts will build	on the topic	es of rigging, texturing	, lighting, and
COM	MDIA	MDIA	4600	The Business of Hollywood	LEC	LE	3	0		D	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission This course is a practical analysis of the entert content produced; who makes those decisions variety of sources, including media industry tra directors, entertainment attorneys, union repre	ainment industry in L; where the money flide publications and sentatives, audience	ows; who the successful p analysts, ar	e important 'players rofessionals. Gues	s' are; and what speakers in	nat it takes to su clude studio ex	ucceed in Fecutives, a	lollywood. Ir gents/mana inment indus	nsights and experience gers, producers, write	es from a rs, casting
COM	MDIA	MDIA	4601	The Development Process for the Creative	LEC	EL	3	0		D	U30		0
		ELIGIBLE COURSE I		Industries A-F REQUISITE: Permission This course offers an in-depth examination of t production companies; and how development i importance of story, and learning how to succe career paths and perspectives on the developr	the development prod figures in the process essfully pitch marketa ment/creative proces	s of producir able ideas to s. Final proje	ng for film, televisio the industry. Gues ect will be a pitch to	n, video, and st speakers (d o professional	new media. En	nphasis pla ecutives, sl executives	iced on gene howrunners, in Hollywood	erating ideas and cond agents, business affa	cepts, the airs, etc.) share
COM	MDIA	MDIA	4601	The Development Process for the Creative	LEC	LE	3	0		D	U30		0
		ELIGIBLE COURSE I		Industries A-F REQUISITE: Permission This course offers an in-depth examination of the production companies; and how development in importance of story, and learning how to succe career paths and perspectives on the development.	the development prod figures in the process essfully pitch marketa	s of producirable ideas to	ng for film, televisio the industry. Gues	n, video, and st speakers (d	new media. En levelopment ex	nphasis pla ecutives, sl	iced on gene howrunners,	erating ideas and cond agents, business affa	cepts, the
COM	MDIA	MDIA	4700	Nonfiction Storytelling and Documentary	SEM	SE	3	0	•	N	U30		0
		ELIGIBLE COURSE I		Prepares students for work in the video produc		further their						nd in documentary,	
СОМ	MDIA	MDIA	4705	corporate/industrial videos or reality television Media and Web Delivery	SEM	SE	s students will deve	op their crea 0	uve voice and s	storytelling N	U30		0
JOIN	INDIA	ELIGIBLE		A-F REQUISITE: MDIA 370	_	OL.	5	U		14	000		J
		COURSE I		More and more often, traditional distribution ch webcasting, podcasting, and viral video. Exam	annels are being eso							on in the realms of blo	gging,

				SORTED	BY College, De	epartment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	4719	Advanced Narrative Production	SEM	SE	3	6		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: MDIA 3303 c Students work in production teams to make large			1 or 4202 or 4800					
COM	MDIA	MDIA	4800	Advanced Digital Video Postproduction	LEC	LE	3	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQUISITE: C or better in	MDIA 2800							
		COURSE D	ESC:	Work individually and in collaborative teams in ac expanded use of software applications from previ				udents work w	rith pre-existing	material. 7	The focus is strategies rather than	new tools, but
COM	MDIA	MDIA	4801	Motion Graphics	SEM	SE	3	0		N	U30	75
		ELIGIBLE C COURSE D		A-F REQUISITE: C or better in Deep exploration of the design and creation of m typography, color, and other digital image design	notion graphic eler		Apple Motion, Live	Type, After E	ffects and a littl	e PhotoSho	pp. Composition, moving composi	tion,
СОМ	MDIA	MDIA	4802	Interactive Video Authoring	SEM	SE	3	0		1	U30	75
		ELIGIBLE G		A-F REQUISITE: Permission re		0_	· ·	ŭ		•		
		COURSE D		Involves collaborative teams in authoring interact		with professi	onal authoring soft	tware. Compr	ession, interac	tivity, script	ing and element design.	
COM	MDIA	MDIA	4805	Compositing	SEM	SE	3	0		N	U30	0
		ELIGIBLE G	RADES:	A-F REQUISITE: C or better in	(MDIA 2800 or 3	500)						
		COURSE D		This course involves students in a deep exploration animated elements.			f complex digital ir	mages throug	h layering effec	cts involving	g photographic images, motion gra	aphics, and
COM	MDIA	MDIA	4860	Colloquium in Media	LEC	EL	1 to 4	18		I	U30	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Permission re Intensive study of special topics in field of media.								
COM	MDIA	MDIA	4860	Colloquium in Media	LEC	LE	1 to 4	18		I	U30	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Permission re Intensive study of special topics in field of media.								
COM	MDIA	MDIA	4900	Special Topics in Media Arts and Studies	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
COM	MDIA	MDIA	4900	Special Topics in Media Arts and Studies	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
COM	MDIA	MDIA	4901	Special Topics in Media and Social Change	LEC	EL	3	9		N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITE: MDIA 2010 a Cover a variety of ever-changing topics of Media professionals, interest of the student body, and do	and Social Chang	ge. Thése will	be special offering	gs based on f	aculty expertise	e/research/	creative area, availability of visiting	g
COM	MDIA	MDIA	4901	Special Topics in Media and Social Change	LEC	LE	3	9		N	U30	0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: MDIA 2010 a Cover a variety of ever-changing topics of Media			be special offering	gs based on f	aculty expertise	e/research/		g
				professionals, interest of the student body, and de	emand based on	current trends	s in media.					
COM	MDIA	MDIA	4902	Special Topics in Screenwriting and Producing	LEC	EL	3	12		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: MDIA 2200 c Covers a variety of ever-changing topics in Scree professionals, interest of the student body, and deleadership development, etc.		ducing. These						
COM	MDIA	MDIA	4902	Special Topics in Screenwriting and Producing	LEC	LE	3	12		N	U30	0
		ELIGIBLE G COURSE D		A-F REQUISITE: MDIA 2200 of Covers a variety of ever-changing topics in Scree professionals, interest of the student body, and deleadership development, etc.	enwriting and Proc	ducing. These						
COM	MDIA	MDIA	4903	Special Topics in Music Production and	LEC	EL	3	12		N	U30	0
		ELIGIBLE G COURSE D		Recording Industry A-F REQUISITE: MDIA 1200 c Covers a variety of ever-changing topics in Music visiting professionals, interest of the student body								

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						SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	4903	Special Topics in M Recording Industry		tion and	LEC	LE	3	12		N	U30		0
		ELIGIBLE			EQUISITE:	MDIA 1200 or									
		COURSE I	DESC:											esearch/creative area, roducing, technical ad	
COM	MDIA	MDIA	4904	Special Topics in I	ntegrated Med	dia	LEC	EL	3	12		N	U30		0
		ELIGIBLE	GRADES:		EQUISITE:		d (MDIA 1200 or								
		COURSE I		professionals, intere	st of the stude	ent body, and der	mand based on o	current trends	in such areas as	lighting desig	on faculty expend n for video, 3-D	O video pro	duction, mar	area, availability of vis keting the short video	, etc.
COM	MDIA	MDIA	4904	Special Topics in I	ntegrated Med	dia	LEC	LE	3	12		N	U30		0
		ELIGIBLE			EQUISITE:		d (MDIA 1200 or								
		COURSE I	DESC:											area, availability of vis keting the short video	
СОМ	MDIA	MDIA	4905	Special Topics in G		• • • • • • • • • • • • • • • • • • • •	LEC	LE	3	12	ii ioi video, 3-L	N Video pio	U30	keling the short video	, e.c. 0
OOW	WIDI/	ELIGIBLE			EQUISITE:	MDIA 2401 or		LL	J	12			000		Ü
		COURSE			variety of ever	r-changing topics	in Games and A							itive area, availability o	of visiting
COM	MDIA	MDIA	4910	Internship in Media		•	INT	IN	1 to 15	15		1	U30	•	0
		ELIGIBLE	GRADES:	CR, PR, F R	EQUISITE:	Permission red	guired								
		COURSE I	DESC:	Media experience ur	nder auspices	of cooperating o	rganization with	paper and jo	urnal submitted de	tailing interns	ship experience	es. Only 3 h	rs can be us	sed to satisfy MDIA ma	ajor.
COM	MDIA	MDIA	4911	Los Angeles Intern	ship		FLD	FE	3 to 6	12		N	U30		0
		ELIGIBLE			EQUISITE:	MDIA 2011 an									
		COURSE I	DESC:		Los Angeles i	n preparation for	a career in the r	nedia industr	ies. Študents rece					e internship provides ours with the host org	
СОМ	MDIA	MDIA	4930	Special Problems	iours or acade	sinic credit apon	IND	EL EL	1 to 3	12		1	U30		0
OOW	WIDIA	ELIGIBLE COURSE I	GRADES:		EQUISITE:	Permission red	quired			12		•	000		Ü
СОМ	MDIA	MDIA	4930	Special Problems	ines based on	ilidividuai studei	IND	IS	1 to 3	12		1	U30		0
COM	WiDir	ELIGIBLE		•	EQUISITE:	Permission red		.0	1 10 0			•	000		Ü
		COURSE		Seminar contents va				roposal of stu	ıdy.						
COM	MDIA	MDIA	4931	Independent Produ	ction Project	s	IND .	EL	1 to 3	15		N	U30		0
		ELIGIBLE COURSE I		A-F, CR, PR R Independent project	EQUISITE: s in media pro	MDIA major duction.									
COM	MDIA	MDIA	4931	Independent Produ			IND	IS	1 to 3	15		N	U30		0
		ELIGIBLE COURSE I		•	EQUISITE:	MDIA major									
COM	MDIA	MDIA	4932	Independent Readi	ngs in Media		IND	EL	1 to 3	999		1	U30		0
		ELIGIBLE COURSE I		A-F, CR R Seminar contents va	EQUISITE:	Permission red	quired								
COM	MDIA	MDIA	4932	Independent Readi	ngs in Media		IND	IS	1 to 3	999		1	U30		0
		ELIGIBLE COURSE I		A-F, CR R Seminar contents va	EQUISITE:	Permission red	quired								
COM	MDIA	MDIA	4970T	Media Tutorial			TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR, PR R Honors Tutorial on to	EQUISITE: opics in Media	HTC									
СОМ	MDIA	MDIA	4980T	Media Tutorial			TUT	TU	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I			EQUISITE: opics in Media	HTC									
СОМ	MDIA	MDIA	5011	Media and the Digi	•		SEM	EL	4	0		N	G50		0
		ELIGIBLE		_	EQUISITE:								-		
		COURSE			ese technologi									vho has access, comr ulture amid shifting cul	

geopolitical climates.

				SORTED	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	5011	Media and the Digital Divide	SEM	SE	4	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Steeps the student in some of the most current lit knowledge about these technologies and who is I geopolitical climates.									
COM	MDIA	MDIA	5012	Broadcasting for Social Justice: A History of Broadcasting and U.S. Social Movements (1930-Present).	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Historical analysis of the manner in which commit civil/human rights in 20th- and 21st-century Amer rights movement, anti-war, feminist, environments educational/public broadcasting, Pacifica radio, N a continuation of the struggle for greater public parts.	ica. Conduct a de al, and anti-globa at'l Fedration of (etailed histori lization move	cal survey of social ments. Of particula	I movements, ar interest is a	beginning in that focus on medi	ne Depressi ia examples	ion-era, expa s (Broadcas	anding through the bir t Reform Movement,	th of the civil-
COM	MDIA	MDIA	5015	Media and Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I		Examines relationships between media and socio participatory media, the digital divide, gender, and media in a variety of forms, including television, ra national, and local scales, as well as in various pa content viewed in class serves as a basis for disco	d representations adio, the Internet, arts of the world, iussions.	of poverty in motion pictu including Lati	mainstream media res, and participate	a. Connection ory media. Re frica, and par	s between med elationships are	dia and dev also exam ncluding Ap	elopment ar ined at diffe ppalachia. A	e assessed through c rent scales, such as th	onsidering ne global, ings, media
COM	MDIA	MDIA	5100	Studio Basics for Animation, Games and	SEM	SE	4	8		N	G50		0
		ELIGIBLE COURSE I		Video/Audio Post-Production A-F REQUISITE: An introductory course for graduate students lack following content areas; either: Animation and Ga									
COM	MDIA	MDIA	5111	Media Phenomenology	SEM	EL	4	0	·	N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Provides a framework through which students car methodology, can effectively be applied in a rang								enology, as theory an	d
COM	MDIA	MDIA	5111	Media Phenomenology	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Provides a framework through which students car methodology, can effectively be applied in a rang								enology, as theory an	d
СОМ	MDIA	MDIA	5135	Documentary Genres	LEC	LE	4	0	, ,	N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Investigates the construction of nonfiction film and landscape. Examines the influences American ne broadcasting, cable networks, and media activism	twork television a								
COM	MDIA	MDIA	5140	New Media and Communication Technologies	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Examines the role of digital technologies and browwireless, satellite, broadcasting, Internet and multi			nentation of moder	n media and	communication	services. E	Emerging ap	pplications in telephon	y, cable,
СОМ	MDIA	MDIA	5141	Satellite Media and Communication	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: An overview on the role of space satellites in glob	al media and cor	nmunication	from historical, tecl	hnical, regula	tory, economic	, cultural an	nd programm	natic perspectives.	
СОМ	MDIA	MDIA	5150	Media and Globalization	SEM	EL	4	0	<i>y,</i>	N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		This course highlights fundamental issues and de in various forms (e.g. excerpts from motion pictur examines relationships between media and globa the same time, it broadly considers the social, pol	es, web-based co lization over time	ontent, music e, at various g	, etc.), students expeographic scales,	plore and eva across a rang	aluate various p ge of national c	erspectives	s regarding r	media and globalizatio	n. The course

March Marc					SORT	TED BY College, De	partment/	School, Prefix						
Part	College	Dept	Subj	Cat #	Title	Component		Cred Hours	•	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Part Part	СОМ	MDIA	MDIA	5150	Media and Globalization	SEM	SE	4	0		N	G50		0
Part Part			ELIGIBLE GR	RADES:	A-F REQUISITE:									
Mode Mode					This course highlights fundamental issues a in various forms (e.g. excerpts from motion examines relationships between media and	pictures, web-based co globalization over time	ntent, music , at various o	, etc.), students expected, students expected, students	plore and eva	aluate various page of national co	erspectives	s regarding r	nedia and globalizatio	on. The course
Mornal M	COM	MDIA	MDIA	5160							1	G50		0
MIDIA MIDIA STOP MIDIA STO							, with an em	ohasis on narrative	integration a	nd technical ac	hievement			
Mode Mode	COM	MDIA	MDIA	5170	Media and the Muslim World	LEC	EL	4	0		N	G50		0
Mail					Introduces students to topics related to the						ntroversial i	ssues regard	ding how Islam has be	een and
Mode	COM	MDIA	MDIA	5170	•		•	4	0		N	G50		0
MDIA MDIA MDIA MDIA STIZ ELICIBIE GRADES: COURSE DESC. COURSE DESC.					Introduces students to topics related to the						ntroversial i	ssues regard	ding how Islam has be	een and
COMB					•		•	titioners are workin	ng to change	that image.				
MDIA MDIA MDIA MDIA ELIGIBLE GRADES COURSE DESC: COURSE D	COM	MDIA	ELIGIBLE GR	RADES:	A-F REQUISITE:			4	0		N	G50		0
COUNSE DESC. COUNSE DESC.						0 1								
MDIA	COM	MDIA	ELIGIBLE GR	RADES:	A-F REQUISITE:			4	0		N	G50		0
Record R	COM	MDIA				0 1		4	0		NI	GE0		0
MDIA MDIA S176 ELIGIBLE GRADES; ECURSE DESC: FREQUISITE Examines ways in which communication technologies shape and structure a culture, and also ways in which a culture, in turn, uses those technologies first to stabilize itself and second to discover meaning. Technology, Communication, and Culture LEC LE 4 0 N G50 0	COIVI	WUIA	ELIGIBLE GR	RADES:	A-F REQUISITE: Addresses ways that media shape template			n, and how their rep		reflect the impo			ephemeralities of fash	
ELICIBLE GRADES: COURSE DESC: This course explores the process of designing, pre-producing, creating, and distributing immersive audio experiences as stand-alone projects and in combination with visual assets such as digital environments and 360-degree stories. COMBIA MDIA S20 Virtual Reality Production - Sound & Image LEC LE 4 0 N G50 0	COM	MDIA	MDIA	5176		e LFC	FI	4	0		N	G50		0
MDIA MDIA S176 ELIGIBLE GRADES: EXamines ways in which communication, and Culture LEC LE 4 0 N G50 0			ELIGIBLE GR	RADES:	A-F REQUISITE: Examines ways in which communication ted			lture, and also way		culture, in turn,			es first to stabilize itse	If and second
ELIGIBLE GRADES: COURSE DESC: C	COM	MDIA	MDIA	5176	g .	e LFC	l F	4	0		N	G50		0
MDIA MDIA ELIGIBLE GRADES: COURSE DESC: MOIO A 4250 the following semester. **COURSE DESC: MDIA 1100 or permission Additional acoustic instrumentation), midi, looping and sampling			ELIGIBLE GR	RADES:	A-F REQUISITE: Examines ways in which communication ted			lture, and also way		culture, in turn,			es first to stabilize itse	If and second
COURSE DESC: COM MDIA 5220 Wirtual Reality Production: Interactive LEC LE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: In this course explores the process of designing, pre-producing, creating, and distributing immersive audio experiences as stand-alone projects and in combination with visual assets such as digital environments and 360-degree stories. COM MDIA 5220 ELIGIBLE GRADES: COURSE DESC: In this course, students explore the process of designing, pre-producing, creating, and distributing 360-degree virtual reality stories for both fiction and non-fiction venues. COM MDIA 5230 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: This course explores the process of designing, pre-producing, creating, and distributing 360-degree virtual reality stories for both fiction and non-fiction venues. LEC LE 4 0 N G50 0 MDIA 5250 FLIGIBLE GRADES: COURSE DESC: This course explores the process of designing, pre-producing, creating, and distributing interactive virtual content. Wirtual Reality Production: Interactive LEC LE 4 0 N G50 0 MDIA MDIA 5250 FLIGIBLE GRADES: COURSE DESC: In this course, students identify societal issues that can be addressed with immersive media technologies (virtual reality and/or augmented reality). Students develop project-based solutions to these problems and design ways to implement these projects. Special emphasis is placed on team building and client-based research. The research from this class is then utilized in COMM 4250 the following semester. COM MDIA 5301 MDIA 5301 MDIA 5301 MDIA 5401 MDIA 5401 MDIA 5501 MDIA 55	COM	MDIA	MDIA	5210	3	ge LEC	LE	4	0		N	G50		0
MDIA MDIA 5220 Virtual Reality Production: 360-Degree LEC LE 4 0 N G50 0 Storytelling Storytelli						ng, pre-producing, crea	ting, and dis	tributing immersive	e audio experi	iences as stand	l-alone pro	jects and in	combination with visu	al assets such
Storytelling A-F REQUISITE: COURSE DESC: In this course, students explore the process of designing, pre-producing, creating, and distributing 360-degree virtual reality stories for both fiction and non-fiction venues. MDIA MDIA 5230 Virtual Reality Production: Interactive LEC LE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This course explores the process of designing, creating, testing and distributing interactive virtual content. COM MDIA 5250 Virtual Reality: Project Development LEC LE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This course explores the process of designing, creating, testing and distributing interactive virtual content. COM MDIA 5250 Virtual Reality: Project Development LEC LE 4 0 N G50 0 In this course, students identify societal issues that can be addressed with immersive media technologies (virtual reality and/or augmented reality). Students develop project-based solutions to these problems and design ways to implement these projects. Special emphasis is placed on team building and client-based research. The research from this class is then utilized in COMM 4250 the following semester. COM MDIA 5301 Music Production & Technology SEM EL 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Advanced instruction in specific popular music multitrack recording techniques (drums, guitars, keyboards, and additional acoustic instrumentation), midi, looping and sampling					5									
COURSE DESC: In this course, students explore the process of designing, pre-producing, creating, and distributing 360-degree virtual reality stories for both fiction and non-fiction venues. Wirtual Reality Production: Interactive	COM	MDIA			Storytelling	LEC	LE	4	0		N	G50		0
COM MDIA 5230 Virtual Reality Production: Interactive LEC LE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: This course explores the process of designing, creating, testing and distributing interactive virtual content. COM MDIA 5250 Virtual Reality: Project Development LEC LE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: In this course, students identify societal issues that can be addressed with immersive media technologies (virtual reality and/or augmented reality). Students develop project-based solutions to these problems and design ways to implement these projects. Special emphasis is placed on team building and client-based research. The research from this class is then utilized in COMM 4250 the following semester. COM MDIA MDIA 5301 Music Production & Technology SEM EL 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: MDIA 5100 or permission COURSE DESC: Advanced instruction in specific popular music multitrack recording techniques (drums, guitars, keyboards, and additional acoustic instrumentation), midi, looping and sampling						of designing pre-produ	icing creatii	ng and distributing	360-degree	virtual reality sto	ories for bo	th fiction and	d non-fiction venues	
ELIGIBLE GRADES: COURSE DESC: This course explores the process of designing, creating, testing and distributing interactive virtual content. COM MDIA 5250 Virtual Reality: Project Development LEC LE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: In this course, students identify societal issues that can be addressed with immersive media technologies (virtual reality and/or augmented reality). Students develop project-based solutions to these problems and design ways to implement these projects. Special emphasis is placed on team building and client-based research. The research from this class is then utilized in COMM 4250 the following semester. COM MDIA 5301 Music Production & Technology SEM EL 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: MDIA 5100 or permission COURSE DESC: Advanced instruction in specific popular music multitrack recording techniques (drums, guitars, keyboards, and additional acoustic instrumentation), midi, looping and sampling	COM	MDIA					-	-	_	,				0
COM MDIA 5250 Virtual Reality: Project Development LEC LE 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: In this course, students identify societal issues that can be addressed with immersive media technologies (virtual reality and/or augmented reality). Students develop project-based solutions to these problems and design ways to implement these projects. Special emphasis is placed on team building and client-based research. The research from this class is then utilized in COMM 4250 the following semester. COM MDIA 5301 Music Production & Technology SEM EL 4 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Advanced instruction in specific popular music multitrack recording techniques (drums, guitars, keyboards, and additional acoustic instrumentation), midi, looping and sampling						ng, creating, testing and	d distributing	interactive virtual	content.					
ELIGIBLE GRADES: COURSE DESC: Note: The research from this class is then utilized in COMM 4250 the following semester: COM MDIA MDIA 5301 ELIGIBLE GRADES: COURSE DESC: COMUSE DESC: A-F REQUISITE: In this course, students identify societal issues that can be addressed with immersive media technologies (virtual reality and/or augmented reality). Students develop project-based solutions to these problems and design ways to implement these projects. Special emphasis is placed on team building and client-based research. The research from this class is then utilized in COMM 4250 the following semester: COM MDIA 5301 Music Production & Technology SEM EL 4 0 N G50 O ELIGIBLE GRADES: A-F REQUISITE: MDIA 5100 or permission COURSE DESC: Advanced instruction in specific popular music multitrack recording techniques (drums, guitars, keyboards, and additional acoustic instrumentation), midi, looping and sampling	COM	MDIA	MDIA	5250	Virtual Reality: Project Development	LEC	LE	4	0		N	G50		0
ELIGIBLE GRADES: A-F REQUISITE: MDIA 5100 or permission COURSE DESC: Advanced instruction in specific popular music multitrack recording techniques (drums, guitars, keyboards, and additional acoustic instrumentation), midi, looping and sampling					A-F REQUISITE: In this course, students identify societal issu solutions to these problems and design way	es that can be address to implement these p	ed with imm	ersive media techn	nologies (virtu					
COURSE DESC: Advanced instruction in specific popular music multitrack recording techniques (drums, guitars, keyboards, and additional acoustic instrumentation), midi, looping and sampling	COM	MDIA	MDIA	5301	•		EL	4	0		N	G50		0
			ELIGIBLE GR	RADES:	A-F REQUISITE: MDIA 5 Advanced instruction in specific popular must	sic multitrack recording			yboards, and					

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	5301	Music Produc	tion & Technolog	ıv	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MDIA 5100 or	permission								
		COURSE						techniques (drums, guitars, ke	yboards, and	additional acou	ustic instrur	mentation), n	midi, looping and sam	pling
				techniques, DA	AW techniques, ou	tboard processing	gear, and sessi	on managem	ent. Also covered	are practical	concerns such	as produce	er/artist agre	ements and project b	oudgeting.
COM	MDIA	MDIA	5302	Music Produc	tion: Mixing and	Delivery	SEM	EL	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	MDIA 5301									
		COURSE D	DESC:											h" and apply post pro	
														ork and critical listeni	
					wn lormats and me rsions. Various del							astering tec	inniques and	d tools are used by st	udents to
COM	MDIA	MDIA	5302		tion: Mixing and		SEM	SE	4	0	accou.	N	G50		0
COM	WiDir	ELIGIBLE (A-F	REQUISITE:	MDIA 5301	OLIVI	OL.	•	Ü			000		Ü
		COURSE D					builds on the ma	terial covere	d in that course. S	tudents take i	orojects initiate	d in "Music	Prod & Tec	h" and apply post pro	oduction
														ork and critical listeni	
												astering ted	chniques and	d tools are used by st	udents to
					rsions. Various del	ivery options (the			copies") are gener	ated and disc	ussed.				
COM	MDIA	MDIA	5401	Game Develo			LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	MDIA 5100 or									
		COURSE D	DESC:											t modeling and anima	
					nree in the game d			amentais. T	ne main project is	one or rour de	esigns that will	be develop	ed by teams	s of four or five stude	nts. This course
СОМ	MDIA	MDIA	5402	Game Develo		evelopment sequ	LEC	LE	4	0		N	G50		0
COM	WiDir	ELIGIBLE (A-F	REQUISITE:	MDIA 5401	LLO		•	Ü		.,	000		Ü
		COURSE D					nent. Topics inclu	ude file and p	roiect managemei	nt. terrain mod	deling and pain	tina. interio	or and object	modeling and anima	ting, character
				integration, GL	JI editing, sound ar	nd music basics, a	and scripting fund							s of four or five stude	
				is part three of	three in the game	development seq	uence.				· ·	•	•		
COM	MDIA	MDIA	5405	Games Devel	opment and Anim	ation III	SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	MDIA 5402									
		COURSE D	DESC:					dents comple	te animation and o	game projects	, assess profes	ssional port	tfolios and cr	raft their own demo p	ortfolios
0014	MDIA			0 0 0	eir work from this a	nd previous class		D.					050		•
COM	MDIA	MDIA	5501	Animation			DIS	DI	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:	MDIA 5100 or		ooto involvina	a cound and anima	atad maying i	magaa Eyplor	ation of the	tonion of to	vturing lighting and	onimation
		COURSE L	DESC:	rigging and mo		ne production of t	algital media proj	ecis involvin	g sound and anima	ated moving if	nages. Exploi	ation of the	topics of te	xturing, lighting, and	animation
СОМ	MDIA	MDIA	5501	Animation	deling.		LEC	LE	4	0		N	G50		0
COM	WDI/ C	ELIGIBLE (A-F	REQUISITE:	MDIA 5100 or			•	Ü			000		Ü
		COURSE						ects involving	sound and anima	ated moving in	mages. Explor	ation of the	topics of te	xturing, lighting, and	animation
				rigging and mo			, J	•	,					3, 3 . 3,	
COM	MDIA	MDIA	5502	Animation II			DIS	DI	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MDIA 5501									
		COURSE D	DESC:	A continuation	of the advanced p	rinciples of compu	uter modeling an	d animation.	Builds on the topic	s of rigging, t	exturing, lightir	ng, and ani	mation.		
COM	MDIA	MDIA	5502	Animation II			SEM	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	MDIA 5501									
		COURSE D	DESC:	A continuation	of the advanced p	rinciples of compu	uter modeling an	d animation.	Builds on the topic	s of rigging, t	exturing, lightir	ng, and anii	mation.		
COM	MDIA	MDIA	5502	Animation II			SEM	SE	4	0		N	G50		0
		ELIGIBLE (-	A-F	REQUISITE:	MDIA 5501									
		COURSE D			of the advanced p	rinciples of compu			Builds on the topic		exturing, lightir				
COM	MDIA	MDIA	5505	Compositing			DIS	DI	4	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	MDIA 5100 or			9.11						
		COURSE D	DESC:		nts in a deep explo	oration of the design	gn and creation of	or complex di	gital images throu	gn layering ef	rects involving	pnotograpl	nic images, r	motion graphics, and	animated
COM	MDIA	MDIA	EEOE	elements.			DIS	EI	4	0		NI	CEO		0
COM	MDIA	MDIA	5505	Compositing	DEOLUCITE	MDIA 5400	DIS	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:	MDIA 5100 or		of complex di	nital images throu	ah laverina of	facts involving	nhotograpi	hic images r	motion graphics, and	animated
		COURSE L	LOU.	elements.	ina iii a ueep expic	nation of the desig	gii anu creation (or complex a	gılarımayes imou	gıı iayetiliğ el	iecie ilivolviilg	ριισισμιαρι	inc images, I	nouon grapnics, and	ammateu
				olomonio.											

						SORTED B	SY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	5505	Compositing			SEM	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F R	EQUISITE:	MDIA 5100 or	permission								
		COURSE D	ESC:	Involves students in a elements.	a deep explo	oration of the desi	gn and creation of	of complex d	igital images throu	gh layering e	ffects involving	photograph	nic images, r	motion graphics, and a	animated
COM	MDIA	MDIA	5505	Compositing			SEM	SE	4	0		N	G50		0
		ELIGIBLE G	-		EQUISITE:	MDIA 5100 or									
		COURSE D		Involves students in a elements.	a deep explo	oration of the desi		·	igital images throu		ffects involving	photograph	•	motion graphics, and a	animated
COM	MDIA	MDIA	5540	Personal Values in	Telecommu	ınications	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D					s the values that	have shape	d and are shaping	American cul	ture. Examines	the role of	the individu	al within media institu	itions and of
COM	MDIA	MDIA	5601	Media Financial Ma			LEC	LE	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	in media husines	ses and industrie	s with specia	al emphasis on fina	ancial nolicies	and economic	factors			
COM	MDIA	MDIA	5680	Action Research	a. p. 00.00		LEC	LE	4	0	and occinent	N	G50		0
		ELIGIBLE G			EQUISITE:				·	Ü		••	000		· ·
		COURSE D			nteractive ap	pproach to the sys	stematic use of m	edia resourd	es by groups, orga	anizations and	d communities,	in develop	ment and bu	isiness, to promote, p	roduce, and
COM	MDIA	MDIA	5700	Single Camera Vide	o Field Pro	duction	SEM	SE	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	MDIA 5100 or									
		COURSE D	ESC:	Prepares students fo voice and storytelling		video production	•		knowledge of single	e-camera vide	eo and field pro	duction tec		udents will develop the	eir creative
COM	MDIA	MDIA	5701	Producing for Video	o, Web and	New Media	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE D			EQUISITE: of the produ				Ifter the following: It attention of the second of the sec		n developing m	narketable i	ideas, resea	rch, production planni	ing, budgeting,
СОМ	MDIA	MDIA	5702	Multicamera Produc	ction for Te	levision and	SEM	SE	4	0		N	G50		0
••••			0.02	Web	31.011.101.10	iovioion and	02	0_	•	ū		••	•		· ·
		ELIGIBLE G			EQUISITE:										
		COURSE D	ESC:		evelop prod	lucing and directir								ons, scripted shows a write studio camera s	
COM	MDIA	MDIA	5705	Writing and Produc	ing the Vide	eo Podcast	SEM	EL	4	0		N	G50		0
				Series											
		ELIGIBLE G			EQUISITE:	MDIA 5100 or		itin a a moulti	anicadia vidaa nad	laast aariaa fa	v aliant based v				
СОМ	MDIA	COURSE D	5705	Explores the process Writing and Produc	٠.		SEM	SE	episodic video pod	0	n client-based p	N	G50		0
COIVI	IVIDIA	WIDIA	3703	Series	ing the vide	eo Poucasi	SEIVI	SE	4	U		IN	G50		U
		ELIGIBLE G	RADES:		EQUISITE:	MDIA 5100 or	VICO 6401								
		COURSE D	ESC:	Explores the process			ating, and distribu	•	episodic video pod	lcast series fo	or client-based p	orojects.			
COM	MDIA	MDIA	5706	Nonfiction Video ar Production	nd Televisio	n Storytelling	SEM	SE	4	0		N	G50		0
		ELIGIBLE G			EQUISITE:	MDIA 5100 or									
		COURSE D	ESC:	Prepares students fo										nd in documentary,	
СОМ	MDIA	MDIA	F7F0	corporate/industrial v		lity television prod	SEM	this process		op tneir crea 0	tive voice and s	storytelling N	G50		0
COIVI	IVIDIA	MDIA ELIGIBLE G	5750	Politics and Electro	enic Media EQUISITE:		SEIVI	EL	4	U		IN	G50		U
		COURSE D		Explores the complex	x interaction		a, citizens, politici	ans, and oth	er political actors,	including hov	v politicians use	media in e	election cam	paigns, and how citize	ens and
СОМ	MDIA	MDIA	5750	activists use media in Politics and Electro		i process.	SEM	SE	4	0		N	G50		0
COIVI	IVIDIA	ELIGIBLE G			EQUISITE:		SLIVI	JL.	4	U		IN	G50		U
		COURSE D			x interaction		a, citizens, politici	ans, and oth	er political actors,	including hov	v politicians use	media in e	election cam	paigns, and how citize	ens and

College	Dept	Subj	Cat #	Title		BY College, De	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	5801	Sound for Moving Image		SEM	SE	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISIT										
		COURSE DE		Explores the technical and a and music for picture will all I					•	TE synchroniza			ound effects, dialogue	•
COM	MDIA	MDIA	5802	Video Editing Aesthetics		LEC	EL	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISIT									9-1	
		COURSE DE	=50:	Move beyond the technical s exercises and research on co									itai programming, tned	oreticai
СОМ	MDIA	MDIA	5802	Video Editing Aesthetics	arrent calling practiti	LEC	LE	4	0	orthodics to th	N	G50		0
		ELIGIBLE G		A-F REQUISIT	ΓΕ: MDIA 5100 d			·	Ū		• •	•		ū
		COURSE DE		Move beyond the technical s exercises and research on co	ide of video editing to	o explore the aest							ital programming, the	oretical
COM	MDIA	MDIA	5803	Media and Web Delivery		SEM	EL	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISI										
		COURSE DE	ESC:	This course examines the de		issues of web-bas	sed media ai	nd the business of	online distribu	ition within the	context of t	traditional di	stribution channels (e.	.g.: blogging,
0014	MDIA	MDIA	5000	webcasting, podcasting, vira	l videos, etc.).	OEM.	SE	4	0		N.	050		0
COM	MDIA	MDIA	5803	Media and Web Delivery	FF MBIA 5400	SEM	SE	4	0		N	G50		U
		ELIGIBLE G COURSE DE		A-F REQUISITHS This course examines the deweloasting, podcasting, viral	sign and production		sed media a	nd the business of	online distribu	ition within the	context of t	traditional di	stribution channels (e.	.g.: blogging,
COM	MDIA	MDIA	5804	Motion Graphics		SEM	EL	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISIT	ΓΕ: VICO 5400 c	or MDIA 5100								
		COURSE DE		Deep exploration of the design typography, color, and other	gn and creation of m	otion graphic elem		Apple Motion, Live	Type, After Ef	ects and a little	PhotoSho	p. Composit	ion, moving composit	ion,
COM	MDIA	MDIA	5804	Motion Graphics		SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISI Deep exploration of the design typography, color, and other	gn and creation of m	otion graphic elem		Apple Motion, Live	Гуре, After Ef	ects and a little	PhotoSho	p. Composit	ion, moving composit	ion,
СОМ	MDIA	MDIA	5805	Advanced Digital Video Po		LEC	LE.	4	0		N	G50		0
		ELIGIBLE G		A-F REQUISIT	•				-					-
		COURSE DE		Work individually and in colla expanded use of software ap	aborative teams in ac	Ivanced post. Acco			idents work w	ith pre-existing	material. T	he focus is	strategies rather than	new tools, but
COM	MDIA	MDIA	5810	Media and Identity		SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISI Introduces the students to th	e way media constru			ultural identities suc	ch as race, cla	ass, gender, ag	e, and sexu	ual orientatio	on. Considers various	theories of
СОМ	MDIA	MDIA	5900	representation such as femir Special Topics in Media Ar	• •	LEC	EL	1 to 15	999		N	G50		0
OOM	WDIA	ELIGIBLE G		A-F. CR. PR REQUISIT		LLO		1 10 10	333			000		O
		COURSE DE		Specific course content will v										
COM	MDIA	MDIA	5900	Special Topics in Media Ar		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE Specific course content will v										
COM	MDIA	MDIA	5937	Independent Production Pr	rojects	IND	IS	1 to 12	999		I	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISI	ΓE: Permission r	equired								
		COURSE DE	ESC:	Independent production proje	ects under the super	vision of faculty. A		ect approval requir						
COM	MDIA	MDIA	6000	Introduction to Graduate S	tudy	SEM	SE	1	2		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISI		abada aast 19		and and to 12						
0014	MDIA	COURSE DE		Prepares students for gradua		-		_	0		N.	050		0
СОМ	MDIA	MDIA	6010	Introduction to Mass Comr Research	nunication	LEC	LE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISIT	ΓE:									
		COURSE DE	ESC:	Concerned with basic princip mass communication, and ea							cedures en	nployed in th	ne main research meth	hodologies of

SORTED BY College, Department/School, Prefix

0 "			0	-		Instr	0	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	MDIA	MDIA	6020	Quantitative Comm Research	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Emphasizes the principles, logic, underlying assu design and strategies of analysis.	mptions, and tech	niques of qu	antitative methodo	logies comm	only employed i	n commun	ication resea	arch. Deals both with ı	research
СОМ	MDIA	MDIA	6030	Qualitative Research Methods in Media Studies	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Basic knowle Provides an introduction to qualitative research m work, students will gain an appreciation of the cor	ethods, particular	ly as applied		cation and m				gs, class discussions,	and individual
COM	MDIA	MDIA	6080	Seminar in Communication and Development	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Provides an overview of the communication and c communication in development and social change plays in promoting (or impeding) social change ar to undertake both individual and group projects.	e. Explores the co	mplex relation	nships between co	ommunication	and human an	d social de	velopment,	and the role that comr	munication
COM	MDIA	MDIA	6080	Seminar in Communication and Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Provides an overview of the communication and communication in development and social change plays in promoting (or impeding) social change are to undertake both individual and group projects.	e. Explores the co nd development. T	mplex relatio hroughout th	nships between co	ommunication ation, collecti	and human an	d social de I teamwork	velopment, k are empha	and the role that comr	munication s are expected
COM	MDIA	MDIA	6081	Introduction to Theory in Communication and Development	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Serves as one of the three core courses offered to students to key communication theories that have level theories, connecting those formulations to the isolates for discussion the theory-based competer theoretical formulations in areas that include behad communication theories that have particular relevater introduced to other key issues and theories recompetencies required of Comm Dev students to	been associated be various paradig ncies required of pavior change theol ance to communicated to the field,	with commu ms that have professionals ries, social le cation for dev including diff	nication for develoge guided developm currently working arning theory, societopment, includirusion of innovation	pment practice to the practice to the field of the field	ce since World way influential into communication heory, and intermedia dependentionment-education	Var II. The rnational a for developersonal concept to the concept	course example example course example example course example course example course example example example course example examp	mines micro, mid-rang d organizations. The c s, the seminar focuses on. It also covers mas dedia effects. Furthern	ge, and macro- course also s upon s nore, students
COM	MDIA	MDIA	6081	Introduction to Theory in Communication and	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Serves as one of the three core courses offered to students to key communication theories that have level theories, connecting those formulations to the isolates for discussion the theory-based competer theoretical formulations in areas that include behave communication theories that have particular relevate introduced to other key issues and theories recompetencies required of Comm Dev students to	been associated the various paradig noties required of parties required theological ance to communical plated to the field,	with commums that have professionals ries, social lecation for devincluding diff	nication for develoging guided developm currently working arning theory, societopment, includirusion of innovation	pment praction the praction of the field of	ce since World way influential into communication heory, and intermedia dependentiment-educations.	Var II. The rnational a for developersonal concept to the concept of the concept	course example example course example example course example course example course example example example course example examp	mines micro, mid-rang d organizations. The c s, the seminar focuses on. It also covers mas dedia effects. Furthern	ge, and macro- course also s upon s nore, students
COM	MDIA	MDIA	6082	Introduction to Research in Communication	SEM	EL	4	0		N	G50		0
		ELIGIBLE COURSE I	-	and Development A-F REQUISITE: This course serves as one of the three core cours ¿Comm Dev¿ students to basic principles associa Development. With that in mind, the course cove accessing scholarly research; writing a literature r approaches to collecting and analyzing data. At t	ated with conducti rs critical element eview; and reseal he same time, me	ng graduate s necessary ch ethics. T thodological	level research, wit for conducting gra- he students are als elements that help	h some focus duate-level, s so introduced define Com	on key researd cholarly researd to research des munication for D	h consider th more ge sign, and to evelopme	rations relate enerally, include o qualitative nt as an aca	ed to the field of Comnuding identifying a res and quantitative methodemic and profession	nunication for earch topic; nodological al field serve

to further inform readings, lectures, and discussions. Course topics with this relatively more specific programmatic focus include monitoring and evaluation; rapid appraisal methods (e.g. mini-surveys, transect walks, and community mapping); and participatory methods (e.g. focus groups and community discussions).

				SORTED E	3Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	6082	Introduction to Research in Communication and Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course serves as one of the three core cours ¿Comm Dev¿ students to basic principles associa Development. With that in mind, the course cover accessing scholarly research; writing a literature rapproaches to collecting and analyzing data. At the further inform readings, lectures, and discussion mini-surveys, transect walks, and community map	ated with conductions critical elements eview; and resear the same time, mens. Course topics	ng graduate of single of the strict of the s	evel research, with for conducting grad ne students are als elements that help tively more specific	n some focus luate-level, s o introduced define Comr c programma	on key researd cholarly resear to research de munication for I tic focus includ	ch consider ch more ge sign, and to Developme le monitorin	rations relate enerally, inclu o qualitative nt as an aca	d to the field of Comuding identifying a restand quantitative met demic and profession	munication for search topic; hodological nal field serve
COM	MDIA	MDIA ELIGIBLE C COURSE D	-	Applied Research Methods in Communication and Development A-F REQUISITE: MDIA 6010 a Introduces key research methods used in applied formative, process and summative evaluation pha formative research plan, a monitoring system, and	nd 6080 communication a ses, with greater	emphasis of	qualitative and part	ticipatory res	earch techniqu	es. Guides	students thre	ough the process of	designing a
COM	MDIA	MDIA	6090	Applied Research Methods in Communication		SE	4	0		N	G50	, J,	0
		ELIGIBLE C COURSE D	GRADES:	and Development A-F REQUISITE: MDIA 6010 a Introduces key research methods used in applied formative, process and summative evaluation pha formative research plan, a monitoring system, and	nd 6080 communication a ses, with greater	nd developm emphasis of	qualitative and part	ticipatory res	earch techniqu	es. Guides	merging rese	ough the process of	across designing a
COM	MDIA	MDIA ELIGIBLE (COURSE D	-	Introduction to Audio and Video Production A-F, CR, PR REQUISITE: An introductory course for graduate students lacki video production.	LAB	LB perience. Cov	4 vers audio and vide	0 theory and	d terminology a	N nd producti	G50 on planning.	Provides experience	0 e in audio and
COM	MDIA	MDIA	6100	Introduction to Audio and Video Production	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: An introductory course for graduate students lacki video production.	ng production exp	perience. Cov	vers audio and vide	o theory and	d terminology a	nd producti	on planning.	Provides experience	e in audio and
COM	MDIA	MDIA ELIGIBLE (COURSE D		Children, Youth, and Media A-F REQUISITE: Explores the many issues and concerns defining t children's earliest experiences and concludes with local, national, and global setting.									
СОМ	MDIA	MDIA ELIGIBLE C COURSE D		Children, Youth, and Media A-F REQUISITE: Explores the many issues and concerns defining t children's earliest experiences and concludes with local, national, and global setting.									
COM	MDIA	MDIA ELIGIBLE (COURSE D		Virtual Reality Studio A-F REQUISITE: Advanced study in immersive audio, 360-degree v software knowledge; followed by workflow proces:									0 equipment and
COM	MDIA	MDIA ELIGIBLE (Professionals Screenwriting for TV and Film A-F REQUISITE: Permission re	SEM equired	EL	4	0		i I	G50		0
СОМ	MDIA	COURSE D MDIA ELIGIBLE C COURSE D	6202 GRADES:	Deep exploration into the creative and business d Professionals Screenwriting for TV and Film A-F REQUISITE: Permission re Deep exploration into the creative and business d	SEM equired	SE	4	0	•	I	G50		0
COM	MDIA	MDIA ELIGIBLE (COURSE D	6900 GRADES:	Special Topics in Media Arts and Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL EL	1 to 15	999	c and of spect	N	G50		0
СОМ	MDIA	MDIA ELIGIBLE (COURSE D	6900 GRADES:	Special Topics in Media Arts and Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0

					SORTED BY (College, Dep	oartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	6901	Special Topics in Media Arts & S	tudies	SEM	SE	4	8		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE:				•	-					-
		COURSE D	DESC:	Special offerings based on faculty e	expertise, availabili	ty of visiting pr	ofessionals,	student interest, ar	nd current tre	ends.				
COM	MDIA	MDIA	6920	Immersive Media Practicum		PRA	PR	1 to 9	18		N	G50		0
		ELIGIBLE (CR, PR, F REQUISITE:										
		COURSE D	DESC:	This course integrates graduate stu Students work with faculty and staff								fforts on facu	ılty-led immersive me	dia projects.
COM	MDIA	MDIA	6930	Independent Study		IND	IS .	1 to 12	30	· ·	1	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	Permission requir									
		COURSE D		Individual research on special probl										
COM	MDIA	MDIA	6950	Thesis		THE	TH	1 to 8	9		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	Permission requir	ed								
		COURSE D		Research applicable to thesis		0514	0.5					0=0		
COM	MDIA	MDIA	7000	Professional Seminar in Media A		SEM	SE	1	3		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This professional seminar provides	MDIA 6000 doctoral students	with a forum to	explore the	roles of scholar, te	acher, practi	tioner, and colle	ague. Str	uctured appr	oach to developing ph	nilosophies of
				teaching and service as well as guid	dance in the prepa	ration of schol	arly manuscri	ipts, effective teacl	hing, and co	nference presen	tation skill	s.		-
COM	MDIA	MDIA	7100	Management and Leadership in N	Media	SEM	SE	4	0		N	G50		0
		ELIGIBLE (ODADEC.	Industries A-F REQUISITE:										
		COURSE D	-	Consideration and examination of the	heory and practice	in media man	agement org	anization nersonn	nel managem	ent and motiva	tion: evan	nines roles o	f manager and leader	in
		OOOROL L	DEGO.	relationship to various media opera		iii iiicala iiiaii	agement, org	anization, personi	ici managen	icht, and motivo	ition, cxan	11103 10103 0	i manager and leader	
COM	MDIA	MDIA	7102	Media Content Management		SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	DESC:	Consideration and examination of the	heory and practice	in the process	ses of evaluat	ing, selecting, sch	eduling, pror	noting, distributi	ng, and m	arketing med	dia content	
COM	MDIA	MDIA	7105	Audience Research		SEM	SE	4	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:										
		COURSE D	DESC:	Develops an understanding of the r										
0014	MDIA	MDIA	7040	scholarly and media industry resear	•		•	nd execute an effe	-	address audie	nce, inaus N		nd/or theoretical goals	s. O
COM	MDIA	MDIA	7610	Media Law and Regulations		LEC	EL	4	0		IN	G50		U
		ELIGIBLE (A-F REQUISITE: Sociopolitical control of communica	tions madia: affact	e of lawe real	lations and r	nublic proceures u	non nolicy					
COM	MDIA	MDIA	7610	Media Law and Regulations		LEC	LE	4	0		N	G50		0
OOM	WDI/	ELIGIBLE (A-F REQUISITE:		LLO		7	O			000		O
		COURSE		Sociopolitical control of communica	tions media: effect	s of laws, requ	lations, and r	oublic pressures u	pon policy.					
COM	MDIA	MDIA	7670	Comparative and International M	*	LEC	LE .	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F. PR REQUISITE:										
		COURSE D	DESC:	Concerns itself with policies and pra	actices of domestic	electronic me	dia worldwide	e and the uses of e	electronic me	edia in public dip	lomacy ar	nd in global r	nedia regimes. Prese	nts a holistic
				perspective and emphasizes nation			•		d programm	ing, all placed w	ithin a cor	•	dition.	
COM	MDIA	MDIA	7700	Mass Communication Theory		SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:										
		COURSE D	DESC:	Examines the intellectual genealogi									oragmatists and behave	viorists of the
СОМ	MDIA	MDIA	7720	early 1900s then moves to the influ		LEC	and imally co	nsiders the diverg	ent theoretic	ai pains taken ir	N	s. G50		0
COIVI	IVIDIA	MDIA ELIGIBLE (7720	Critical and Cultural Theory A-F REQUISITE:		LEC	LE	4	U		IN	G50		U
		COURSE D		Provides an introduction to critical a	and cultural theorie	s of media he	ainnina with I	Marxist political ec	onomy throu	ah "nosthuman"	annroach	es to evolvir	ng information and cor	mmunication
		COUNCE		technologies. Through readings, cla										
				research and writing in the field as					1	,		- ,	. 5	
COM	MDIA	MDIA	7800	Seminar in Media Historical Rese	earch	SEM	SE	4	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Historiographical issues in media re	esearch; examination	on of theoretic	al, and metho	odological topics; a	analysis of hi	storical writing o	n media fi	rom various _l	political, social, and co	ultural
				perspectives.										

						SOKIEDB	i College, Del	par uneni.	School, Flenk						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•		D'				RS		000		NI.	050		_
COM	MDIA	MDIA	7940	Directed Researc	cn		RSC	K5	1 to 8	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR Individual researc	REQUISITE: h project under s	Permission req supervision of fact									
COM	MDIA	MDIA	8010	Seminar in Peda			SEM	SE	4	0		N	G50		0
00		ELIGIBLE (A-F	REQUISITE:		02	0_	•	ŭ		.,	000		ŭ
		COURSE D	-	Problems, method		os of toaching col	logo lovol modia	arte and et	udios						
0014	MADIA					•	•			000			050		
COM	MDIA	MDIA	8900	Special Topics in		a Studies	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (-	A-F, CR, PR	REQUISITE:										
		COURSE D	DESC:	Specific course co	ontent will vary w	ith offering.									
COM	MDIA	MDIA	8900	Special Topics in	n Media Arts an	d Studies	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:										
		COURSE D		Specific course co		ith offering.									
COM	MDIA	MDIA	8901	Seminar in Media		Ü	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:										
		COURSE D	-			dologies in mass	communication s	scholarship.	individual projects						
COM	MDIA	MDIA	8930	Independent Stu		aciogico iii illaco	IND	IS	1 to 12	999			G50		0
COIVI	MDIA			•	•			13	1 10 12	999		•	G30		U
		ELIGIBLE (-	A-F, CR, PR	REQUISITE:	Permission req									
		COURSE D		•	nd research on s	special problems.	•		prior to registration						
COM	MDIA	MDIA	8950	Dissertation			THE	TH	1 to 12	999		I	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:	Permission req	uired								
		COURSE D	DESC:	Research applicat	ble to dissertatio	n.									

						SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	1000	Introduction to S Communication	tudies in Visual		LEC	LE	3	0	2HL	N	U30		75
		ELIGIBLE (COURSE D		A-F Offers an introduc photojournalism, o						the field. It p	repares studen	ts for furthe	er study in the	e communication ind	ustry of
COM	VICO	VICO	1014	Introduction to V Design	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F An introduction to			/ICO 1000 and \ tion design theor		les, production te	chniques usin	ng industry spec	cific softwar	e for both pr	int and web.	
COM	VICO	VICO	1021	Introduction to V Photography			LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			visual communic ommunicate the	cation through st information of th	ne original subjec	nd image pro						tion, content, technic nd appropriate lenses	
COM	VICO	VICO	1115	Visual Communi	cation Design I		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Advances knowle		(VICO 1000 and nd design theory		publication desig	n beyond the	basics.				
COM	VICO	VICO	1115	Visual Communi	cation Design I		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Advances knowle	REQUISITE: dge of information			as applied to		n beyond the	basics.				
COM	VICO	VICO	1400X	Communicating	with Data Visual	lization	SEM	SE	3	0		N	U30		0
COM	VICO	COURSE D	1414	gathering and disp	olay of data for co articulate approp	ommunication. To priate data visua	This class uses le	ectures, in-cla	ass workshops, re	adings, and ir	n-class discuss	ions to con	vey the know	the impact of technol rledge necessary to a ntations from raw data	nalyze data
		ELIGIBLE (GRADES:	A-F An introduction to	REQUISITE:	C or better in \	/ICO 1000 and \	/ICO major	les, production te	chniques usin	ng industry spec	cific softwar	e for both pr	int and web.	· ·
COM	VICO	VICO	1414	Introduction to V	isual Communic	cation Design	LEC	LE	3	0		N	•		0
		ELIGIBLE (COURSE D		A-F An introduction to			/ICO 1000 and \ tion design theor		les, production te	chniques usin	ng industry spec	cific softwar	e for both pr	int and web.	
COM	VICO	VICO	1421	Introduction to V Photography			LAB	LB	3	0		N			0
		ELIGIBLE (COURSE D			visual communic ommunicate the	cation through st information of th	ne original subjec	nd image pro						tion, content, technic nd appropriate lenses	
COM	VICO	VICO	1421	Introduction to V Photography	isual Communio	cation Skills:	LEC	LE	3	0		N			0
		ELIGIBLE (COURSE D			visual communic ommunicate the	ation through st information of th	ne original subjec	nd image pro						tion, content, technic nd appropriate lenses	
COM	VICO	VICO	1422	Visual Communi	cation Photogra	ıphy	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			diate image proc	iging tools and to essing techniqu		or visual con	nmunication. The					ation using images a and tripod for the cou	
COM	VICO	VICO	2161	Interactive I: Wel	•		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F	REQUISITE: b design will pro		VICO 1000 and v of Internet desi		interface, and will	provide stude	ents with the an	alytical and	l technical sk	ills, aesthetic and cre	eativity needed

				SORTE	D BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO	2161	Interactive I: Web Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE C	GRADES:	5	r in (VICO 1000 and	1014)			ents with the an	alytical and		ills, aesthetic and cre	eativity needed
				to design for the World Wide Web.									
COM	VICO	VICO	2162	Interactive II: Advanced Web Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: C or bette Provides students with advanced skills, which visuals for Internet delivery.	r in VICO 2161 or 36 include the utilization		n interface, desigr	n, Web delive	ry, information	architecture	e, and creation	on/production of multi	media-based
COM	VICO	VICO	2221	Commercial Photography I: Introduction	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE: C or bette	r in (VICO 1021 and	JOUR 1330)							
		COURSE D	ESC:	Introduction to the basic tools of photographic required to have an approved professional car applies.									
COM	VICO	VICO	2390	Photojournalism I: Single Images	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE: C or bette	r in (VICO 1000 and	1021)							
		COURSE D	ESC:	Introduction to photojournalism techniques, too emotions. Students are required to have an ap an effective view of 100mm or longer), flash, a	proved professional	camera and a	appropriate lenses	(f 2.8 or fast	er and at least	one with ar	effective vie		
COM	VICO	VICO	2392	Photoiournalism II: Picture Story	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	SRADES:	A-F REQUISITE: C or bette	r in (VICO 2390 and	JOUR 1330)							
		COURSE D		An examination of the techniques and journalis appropriate lenses (f 2.8 or faster and at least with the department for current guidelines. Coo	stic practices used to one with an effective	create the p							
COM	VICO	VICO	2400	Illustration I: Digital Imaging	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: C or bette Advanced class introducing the computer as a	r in VICO 1021 tool for digital creation	on of images	to produce visual	communication	on imagery. Co	operative b	uying fee.		
COM	VICO	VICO	2401	Multimedia Production for Visual	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	Editing and production of audio, video, and mu workflow techniques.	,	telling conter	nt in a journalistic		Students will b	e introduce		stry standard softwar	
COM	VICO	VICO	2420	Visual Communication Topic Seminar I	SEM	EL	1 to 6	12		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: VICO 101 A flexible format for examining current and future in an existing course is identified. Topics will in		mmunication					n, topics will v	vary as an area of nee	ed not covered
COM	VICO	VICO	2420	Visual Communication Topic Seminar I	SEM	SE	1 to 6	12		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: VICO 101. A flexible format for examining current and future in an existing course is identified. Topics will in	ure topics in visual co	mmunication					n, topics will v	vary as an area of nee	ed not covered
COM	VICO	VICO	2432	Visual Communication Business Practices		LE	3	0	, ,	N	U30		0
		ELIGIBLE C	SRADES:		4 and 1021 and C or								
COM	VICO	VICO	2435	Visual Communication Picture Editing	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: VICO 100 The theory, principles and practices of picture images in both print and electronic formats.	0 and 1021 and C or editing with an empha			n. From visua	lly-driven conte	nt originati	on to broadsh	neet and sequential p	resentation of
СОМ	VICO	VICO	2500	Digital imaging: Using Photoshop	LEC	EL	3	0		N	U30		0
COM	V100	ELIGIBLE C	SRADES:	A-F REQUISITE: Using Photoshop as a tool to create solutions			· ·	Ü	ourse assumes			edge of the program.	Ü
COM	VICO	VICO	2500	Digital imaging: Using Photoshop	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	SRADES:	A-F REQUISITE: Using Photoshop as a tool to create solutions	to visual communicati	ion and elect	ronic imaging prob	olems. This co	ourse assumes	a basic wo	orking knowle	edge of the program.	

				SURTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ОМ	VICO	VICO	2514	Introduction to Basic Publication Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F REQUISITE: Not VICO	majors								
		COURSE DESC		An introduction to information architecture, info VisCom majors.	· ·				using industry		·	blication. This course	
COM	VICO		2521	Introduction to Basic Photography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Not VICO Introduction to the techniques and aesthetics of		course is for	non-VisCom major	re					
СОМ	VICO		2561	Introduction to the techniques and destriction to Introduction to Basic Web Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Not VICO			· ·	ŭ			000		ŭ
		COURSE DESC	C:	Introduction to the techniques and aesthetics of	of web design. This co	ourse is for i	non-VisCom majors	s only.					
COM	VICO	VICO	2900	Special Topics in Visual Communication	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F, CR REQUISITE: Specific course content will vary with offering.									
COM	VICO	VICO	2900	Special Topics in Visual Communication	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F, CR REQUISITE: Specific course content will vary with offering.									
COM	VICO	VICO	3111	Design II: Informational Graphics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: C or bette The visual presentation of quantitative and spa- electronic publication. Cooperative buying fee				, design, and	production of c	harts, grap	hs, diagram	s, and maps for both p	rint and
СОМ	VICO	VICO	3115	Design III: Advanced Publication Design	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA			r in (VICO 2435 and		ative buving fee.						
СОМ	VICO		3141	Illustration II: Editorial Illustration	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: C or bette Application of industry-specific tools and techn process and application of both traditional and			unication of story c	oncepts in bo	th magazine ar	nd printing	environmen	ts. Students will under	stand the
СОМ	VICO	VICO	3173	Interactive III: Interactive Media	LEC	LE	3	0		N	U30		0
00111	V100	ELIGIBLE GRA			r in (VICO 2401 and			Ü		.,	000		Ü
		COURSE DESC		Introduction to planning, media integration, and component media, including computer text, grafee.	d pròduction techniqu	es and tools	s of interactive mult						
СОМ	VICO	VICO	3227	Commercial Photography II: Fashion and	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	portraiture A-F REQUISITE: C or bette	r in (VICO 2221 and	IOLIR 1330	1						
		COURSE DESC		The exploration and interpretation of the intera approved professional camera and appropriate	ction of gesture, mov	ement, and	light in relation to o						ave an
СОМ	VICO	VICO	3228	Commercial Photography III: Still life and	LEC	LE	3	0	·	N	U30		0
		ELIGIBLE GRA	DEC.	Architecture A-F REQUISITE: C or bette	r in VICO 3227								
		COURSE DESC		An exploration of the principles of lighting and Students are required to have an approved probuying fee.	camera techniques t								
СОМ	VICO	VICO	3320	Photojournalism III: Motion and Sound	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA			r in (VICO 2401 and								
0014	VICO	COURSE DESC		Application of the techniques and journalistic p	ractices and ethics o LEC	the visual s	story to motion imag	ges and soun 0	id.	N	U30		0
СОМ	VICO	VICO ELIGIBLE GRA	3320	Photojournalism III: Motion and Sound A-F REQUISITE: C or bette	r in (VICO 2401 and		3	U		IN	030		U
		COURSE DESC		Application of the techniques and journalistic p			story to motion imag	ges and sour	d.				
СОМ	VICO		3360	Photojournalism in Scotland	LEC	EL	3	6		N	U30		0
		ELIGIBLE GRA COURSE DESC		•									

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO	3360	Photojournalism in Scotland	LEC	LE	3	6		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: C or better i Intermediate photojournalism techniques and pra- faster and at least one with an effective viewer w current guidelines.									
COM	VICO	VICO	3361	Photojournalism in Scotland II	LEC	LE	3	6		N	U30		0
		ELIGIBLE G COURSE DI		A-F, CR REQUISITE: C or better in Advanced photojournalism techniques and pract and at least one with an effective viewer wider the guidelines.	nan 35mm and one	with an effe		m or longer),			ourse. Check		
COM	VICO	VICO	3420	Visual Communication Topic Seminar II	SEM	EL	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: (VICO 1021 A flexible format for examining current and future in an existing class is identified. Topics will inclu-		ommunicatio	n. Because of cons				n, topics will	vary as an area of ne	ed not covered
COM	VICO	VICO	3420	Visual Communication Topic Seminar II	SEM	SE	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: (VICO 1021 A flexible format for examining current and future in an existing class is identified. Topics will inclu-		ommunicatio	n. Because of cons				n, topics will	vary as an area of ne	ed not covered
COM	VICO	VICO	3450	Visual Communication Traditional Darkroom	LEC	EL	3	0		Ν	U30		0
		ELIGIBLE G COURSE DE		techniques A-F, CR REQUISITE: C or better i Exploration of traditional photographic darkroom			s applies.						
COM	VICO	VICO	3450	Visual Communication Traditional Darkroom	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		techniques A-F, CR REQUISITE: C or better i Exploration of traditional photographic darkroom	in (VICO 2392 or 3 techniques. Darkr		s applies.						
COM	VICO	VICO	3921	Synthesis Storytelling for Visual Communication	PRA	PR	1 to 6	12		I	U30		0
		ELIGIBLE G COURSE DE			required and (Sophublish the journalis				Athens.				
COM	VICO	VICO	3922	Synthesis Commercial Project for Visual Communication	PRA	PR	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Permission A commercial photography-based practicum who	required and (Soplere students from v				ct.				
COM	VICO	VICO	3923	Synthesis Design Project For Visual	PRA	PR	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DE		Communication A-F, CR REQUISITE: Permission Will gather students from across disciplines to pi	required and (Sophublish a design-bas			sal					
COM	VICO	VICO	3924	Synthesis Multimedia Project For Visual	PRA	PR	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DE		Communication A-F, CR REQUISITE: Permission A multimedia and delivery platform based practic	required and (Sopl				ed project				
СОМ	VICO	VICO	4004X	Semester in D.C.: Data Visualization	SEM	SE	3	0	о а р. ојоон	1	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permission A seminar exploring how data visualization is us various media outlets and communication relate-	ed in reporting and				C. Students wi	ill meet witl	n industry pro	ofessionals and analy	ze how
СОМ	VICO	VICO	4005X	Semester in D.C.: Image	SEM	SE	3	0		1	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permission A seminar exploring how images are used in rep	orting and commu					ith industry	professiona	als and analyze how v	arious media
СОМ	VICO	VICO	4009X	outlets and communication related operations of Semester in D.C.: Social Media	government use p SEM	notograpny : SE	and video to snape	e public perce 0	puon.	1	U30		0
JOIVI	V100	ELIGIBLE G COURSE DI	RADES:	A-F, CR, PR REQUISITE: Permission A seminar exploring the role of social media in V within the nation's capital.	required		Ū		and analyze va	rious socia		s as it is applied to co	Ü

					SORTED B	Y College, De		chool, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	4112	Illustration Capstone: Advanced Graphics	Informational	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE D				VICO 3111 and 3			techniques	as they pertain	to print and	d electronic t	formats. Cooperative	e buying fee.
COM	VICO	VICO	4188	Interactive Capstone: Advanced I Media	Interactive	LEC	LE	3	0	3	N	U30	·	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Advanced interactive media plannin platforms.				architecture. Stud	dents will app	oly advanced de	esign, conte	ent manager	ment, and delivery ac	ross emerging
COM	VICO	VICO	4200	Video Capture for Commercial Ph	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course will introduce commerci movement; and continuous-source	ial photography		al single-lens							
COM	VICO	VICO	4227	Commercial Photography IV: Bus Studio Practices	siness and	LEC	LE .	3	0		Ň	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: An advanced investigation of the pri management while executing advar appropriate lenses, flash, and tripod	inciples of stud nced illustration	io management a concept images	in a simulate	d professional envi	ironment. St	udents are requ				
COM	VICO	VICO	4229	Advanced Photographic Illustrations	on:	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE D			raphic skills. St		en simulatior							
COM	VICO	VICO	4321	Documentary and Essay Photojo	urnalism	LEC	LE	3	0	,	N	U30	·	0
		ELIGIBLE G COURSE D		A-F REQUISITE: The use of still photography as a too will expand the use of the photograp approved professional camera and	ol for social, an ph for collectior	thropological, and and interpretation	on of selected	subjects. Students	s are expect	ed to have tran	sportation f	for field work	c. Students are requir	
COM	VICO	VICO	4386	Photojournalism Capstone		LEC	LE	3	0	3	N	U30	, 0	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Advanced visual production work in learning from a wide variety of cours delivery. Students are required to ha an effective view of 100mm or longe	journalistic phoses including deave an approve	esign, writing, auded professional ca	age, with part dio, and both amera and ap	still and motion im propriate lenses (f	agery to pro 2.8 or faster	duce complete and at least or	communicate with an e	ation packag effective viev	es for both print and	electronic
COM	VICO	VICO	4387	Advanced Photographic Reportag	_	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Advanced visual production work in prototype magazine publication with The class involves the use of compa	nin a 14-week s	ign, with particula emester. The cla	ss demands a	audience research	, visual cont					
COM	VICO	VICO	4387	Advanced Photographic Reportag	ge	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Advanced visual production work in prototype magazine publication with The class involves the use of computer of the computer o	nin a 14-week s	ign, with particula emester. The cla	ss demands a	audience research	, visual conte					
COM	VICO	VICO	4470	Graphics Systems Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Planning, configuration and mainter technical and practical issues of gra	nance of compu		ication systen	ns used in the grap				lectronic pro	duction methods and	dexamine
COM	VICO	VICO	4492H	Visual Communication Honors Pr		TUT	TU TU	1 to 6	12	live buying ice	·	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Departmental honors project resultir the faculty in advance. See the department	ng in a creative		work, the res	ult of supervised re	esearch or a	collection of a	tistic endea	avors. A writ	ten proposal must be	approved by
COM	VICO	VICO	4900	Special Topics in Visual Commun		LEC LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with	h offering.									

				SO	RTED BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	4900	Special Topics in Visual Communication	on LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F. CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offe	ring.								
COM	VICO	VICO	4926X	Semester in D.C.: Practicum	SEM	SE	4	0		1	U30		0
		ELIGIBLE G			ission required								
		COURSE DE	ESC:	A ten-week practicum in an area of conce to gain experience and will be monitored		in the Wash	ington, D.C. area.	Students wil	work under the	e direct sur	ervision of p	rofessionals in a worl	k environment
COM	VICO	VICO	4930	Individual Study	IND	IS	1 to 6	12		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: 16 He Individual course of study agreed upon w	ours in VICO and written pith the permission and guid		aculty member. Wri	itten proposa	I required.				
COM	VICO	VICO	5004X	Semester in D.C: Data Visualization	SEM	SE	3	0	•	1	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Perm	ission required								
		COURSE DE	ESC:	A seminar exploring how data visualization various media outlets and communication					C. Students w	ill meet wit	h industry pr	ofessionals and analy	ze how
COM	VICO	VICO	5005X	Semester in D.C.: Image	SEM	SE	3	0		1	G40		0
		ELIGIBLE G			ission required								
		COURSE DE	ESC:	A seminar exploring how images are used						ith industry	professiona	ils and analyze how v	arious media
СОМ	VICO	VICO	5009X	outlets and communication related operat Semester in D.C.: Soc Media	ions of government use pr	SE	and video to snape	public perce	puon.		G40		0
COIVI	VICO	ELIGIBLE G			ission required	OL	3	U		'	040		U
		COURSE DE		A seminar exploring the role of social med		tudents will r	neet with industry p	orofessionals	and analyze va	arious socia	al media use	s as it is applied to co	mmunication
				within the nation's capital.	Q ,		, ,		,				
COM	VICO	VICO	5014	Information Design Basics	LEC	LE	4	0		N	G40		0
		ELIGIBLE G			5022								
0014	\"00	COURSE DE		Introduction to publication design. Introdu	1 07		0 1 1		luction techniqu		U	current technology.	•
COM	VICO	VICO	5022	Graduate Seminar	LEC	LE	1	4		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: MA or Deals with such topics as ethics, current to communication profession.	r MSJ students only rends, internships, and the	e structure o	of the MA program.	Professional	s visiting camp	us are also	asked to sp	eak on topics concern	ning the visual
СОМ	VICO	VICO	5111	Visual Communication Design II: Infor	mational LEC	LE	4	0		N	G40		0
OOM	V100	VICO	3111	Graphics	national LLO		7	O		14	040		O
		ELIGIBLE G		A-F, CR, PR REQUISITE: VICC	5022								
		COURSE DE	ESC:	The visual presentation of quantitative an		mines the pla	anning, design, and	d computer p	reparation of ch	arts, graph	ns, diagrams	, and maps for both p	rint and
СОМ	VICO	VICO	5112	electronic publication. Cooperative buying Advanced Informational Graphics	LEC	LE	4	0		N	G40		0
COIVI	VICO	ELIGIBLE G		A-F. CR. PR REQUISITE: VICO		LL	4	U		IN	G40		U
		COURSE DE		Capstone application of informational gra		hasis on de	sign and production	n techniques	as they pertain	to print an	d electronic	formats. Cooperative	buying fee.
COM	VICO	VICO	5115	Design III: Advanced Publication Layo	ut and LEC	LE	4	0		N	G40		0
				Design									
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: VICO Intermediate study in information architect) 5022 ture through publication d	ooian Coon	orotivo buvina foo						
СОМ	VICO	VICO	5141	Illustration II: Editorial Illustration	LEC	esign. Coopi LE	3	0		N	G40		0
COIVI	VICO	ELIGIBLE G			5400	LL	3	U		IN	040		U
		COURSE DE		Application of industry-specific tools and to process and application of both traditional	echniques for illustrative v		unication of story co	oncepts in bo	oth magazine a	nd printing	environment	s. Students will unde	erstand the
COM	VICO	VICO	5161	Interactive I: Web Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		_	5014 and 5022		•	v		• • •	0.0		· ·
		COURSE DE		Introduction to Web design will provide granalytical skills, technical skills, aesthetic					e. The goal of t	he course i	s to provide	students with the kno	wledge and
COM	VICO	VICO	5162	Interactive II: Advanced Web Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:		5161								
		COURSE DE		(cooperative buying fee) This class will pr creation/production of multimedia-based			nich include the util	ization of the	human interfac	ce, design,	Web deliver	y, information archited	cture,

				SORTED	3Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO ELIGIBLE GRAI	5173 DES:	Interactive III: Interactive Media A-F, CR, PR REQUISITE: VICO 5162	LEC	LE	4	0		N	G40		0
		COURSE DESC		Introduction to planning, media integration, and pr component media, including computer text, graph fee.									
СОМ	VICO		5200	Video Capture for Commercial Photography	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: VICO 5022 This course will introduce commercial photograph movement; and continuous-source lighting skills.									
COM	VICO	VICO	5221	Commercial Photography I: Introduction	LEC	LE LE	4	0	g nanao on i	N	G40	praise and ngming res	0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: VICO 5022 Introduction to the basic tools of photographic illus required to have an approved professional camerapplies.									
ОМ	VICO	VICO	5227	Commercial Photography II: Fashion and portraiture	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: VICO 5022 The exploration and interpretation of the interactic approved professional camera and appropriate lei									have an
МО	VICO	VICO	5228	Commercial Photography III: Still life and Architecture	LEC	LE	4	0		N	G40	, 0	0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: VICO 5022 An exploration of the principles of lighting and call Students are required to have an approved profesiouslying fee.									
OM	VICO		5320	Photojournalism III: Motion and Sound	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: VICO 5022 Application of the techniques and journalistic prac	tices and ethics o	of the visual :	story to motion ima	ges and sour	d.				
MO	VICO		5320	Photojournalism III: Motion and Sound	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAI		A-F, CR, PR REQUISITE: VICO 5022 Application of the techniques and journalistic prac	tices and ethics o	of the visual s	story to motion ima	ges and sour	d.				
OM	VICO	VICO	5321	Documentary and Essay Photojournalism	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: VICO 5022 The use of still photography as a tool for social, ar will expand the use of the photograph for collection approved professional camera and appropriate learning.	n and interpretati	on of selecte	ed subjects. Studen	nts are expect	ed to have tran	sportation	for field worl	c. Students are require	
MO	VICO	VICO	5322	Introduction to Visual Communication Skills	LEC	LE	3	0		N	G40	, 0	0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: VICO 5022 An introduction to visual communication skills in c original subject to the viewer. Students are require current guidelines.	communication ph ed to have an app	otography. S proved profes	Student work is revi ssional camera and	iewed for tech d appropriate	nical mastery, lenses, flash, a	and the ab	ility to commor the course	nunicate the information. Check with the department	on of the artment for
OM	VICO	VICO	5360	Photojournalism in Scotland	LEC	EL	4	8		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: VICO 5381 Intermediate photojournalism techniques and practicater and at least one with an effective viewer with current guidelines.									
MO	VICO		5360	Photojournalism in Scotland	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F, CR, PR REQUISITE: VICO 5381 Intermediate photojournalism techniques and practicater and at least one with an effective viewer with current guidelines.									
MO	VICO	VICO	5361	Photojournalism in Scottland II	LEC	LE	4	8		N	G40		0
		ELIGIBLE GRAI COURSE DESC	DES:	A-F, CR, PR REQUISITE: VICO 5381 Advanced photojournalism techniques and practic and at least one with an effective viewer wider tha quidelines.	ces in a field settir	ng in Scotlan		quired to have			al camera an		(f 2.8 or faster
				garaoni ios.									

SORTED BY College, Department/School, Prefix Instr

			SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO 5381	Editorial Photography	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: VICO 5022									
		COURSE DESC:	An introduction to the broad range of single image produce work worthy of publication in newspapers,			in editorial publica	tions. The go	oal of this photo	journalism	class is for s	students to acquire th	e skills to
COM	VICO	VICO 5382	The Photographic Essay	LEC	LE	4	0		Ν	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: VICO 5022									
		COURSE DESC:	An introduction to the photographic essay. The goad depth photographic coverage on selected topics pe							cesses nece	essary to organize an	d produce in-
СОМ	VICO	VICO 5386	Photoiournalism Story	LEC	LE	Lation in newspape Δ	ors, mayazini O	es, and on the i	N	G40		0
OOM	V100	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: VICO 5014 an			7	U			040		O
		COURSE DESC:	Advanced visual production work in journalistic pho learning from a wide variety of courses including do delivery. Students are required to have an approve an effective view of 100mm or longer), flash, and tr	otographic report esign, writing, au ed professional c	idio, and both amera and ap	still and motion in opropriate lenses (nagery to pro f 2.8 or faster	duce complete and at least or	communicate with an e	ation packad	ges for both print and	electronic
COM	VICO	VICO 5387	Advanced Photographic Reportage: Magazine	LAB	LB	5	0	·	N	G40		0
		ELIGIBLE GRADES :	A-F, CR, PR REQUISITE: VICO 5382									
		COURSE DESC:	Advanced visual production work in magazine desi publication. Demands audience research, visual co camera and appropriate lenses (f 2.8 or faster and course. Check with the department for current guid	ontent focus, field at least one with	d research, pl	notography, writing	ı, design, and	I production. St	udents are	required to	have an approved pro	ofessional
COM	VICO	VICO 5387	Advanced Photographic Reportage: Magazine	LEC	LE	5	0		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5382 Advanced visual production work in magazine desi publication. Demands audience research, visual co camera and appropriate lenses (f 2.8 or faster and course. Check with the department for current guid	ontent focus, field at least one with	d research, pl	notography, writing	ı, design, and	l production. St	udents are	required to	have an approved pro	ofessional
COM	VICO	VICO 5394	Small Systems Lighting	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5022 Will explore the history, aesthetics, and techniques they acquire the skills of using dedicated electronic 2.8 or faster and at least one with an effective view for current guidelines.	flash units and	portable light	ing systems. Stude	ents are requ	ired to have an	approved p	professional	camera and appropri	ate lenses (f
COM	VICO	VICO 5394	Small Systems Lighting	LEC	LE	3	0		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5022 Will explore the history, aesthetics, and techniques they acquire the skills of using dedicated electronic 2.8 or faster and at least one with an effective view for current guidelines.	flash units and	portable light	ing systems. Stude	ents are requ	ired to have an	approved p	professional	camera and appropri	ate lenses (f
COM	VICO	VICO 5400	Illustration I: Digital Imaging	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: VICO 5014									
2011		COURSE DESC:	Advanced class introducing the computer as a tool	•	•	•		on imagery. Co	operative b			
COM	VICO	VICO 5401	Aspects of Photo Communication	LEC	LE	1 to 6	18		ı	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red Develops skills in visual perception, technique, and	quired	ication Rene	atable up to 20 bo	ure hut doge	not count towa	dMΔ			
СОМ	VICO	VICO 5435	Visual Communication Picture Editing	LEC	LE	4	0	not count towar	N	G40		0
COM	1.00	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: VICO 5014 The theory, principles and practices of picture editi					lly-driven conte			heet and sequential p	•
0014	\//00	1/100	images in both print and electronic formats.	150		4	0		N.	040		0
COM	VICO	VICO 5450 ELIGIBLE GRADES:	Visual Communication Traditional Darkroom Techniques A-F, CR, PR REQUISITE:	LEC	EL	4	0		N	G40		0
		COURSE DESC:	Exploration of traditional photographic darkroom te	chniques. Darkro	oom use fees	applies.						
COM	VICO	VICO 5450	Visual Communication Traditional Darkroom Techniques	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Exploration of traditional photographic darkroom te	echniques. Darkro	oom use fees	applies.						

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			SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj C	ıt # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO 55	14 Introduction to Basic Publication Design	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	An introduction to information architecture, information VisCom majors.	· ·		ples, and production	•	using industry	•		blication. This course	
COM	VICO	VICO 55	<u> </u>	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:			access in for	nan ViaCam majar	a anh.					
СОМ	VICO	VICO 59	Introduction to the techniques and aesthetics of Special Topics in Visual Communication	LEC	EL	1 to 15	999		N	G40		0
COIVI	VICO	ELIGIBLE GRADE		LLO	LL	1 10 15	333		IN	040		O
		COURSE DESC:	Specific course content will vary with offering.									
COM	VICO	VICO 59	00 Special Topics in Visual Communication	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADE	- , - ,									
		COURSE DESC:	Specific course content will vary with offering.	0514	0.5					0.40		
СОМ	VICO		26X Semester in D.C.: Practicum	SEM	SE	4	0		I	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Permission A ten-week practicum in an area of concentratio		r in the Wast	nington D.C. area	Students will	work under the	e direct sur	ervision of n	orofessionals in a work	c environment
		COUNCE DECC.	to gain experience and will be monitored by a fa		1 111 1110 11401	migion, D.o. aroa.	Otagonto Will	Work dridor tri	o an oot oap	701 ¥101011 01 p	noroccionalo in a won	Convironment
COM	VICO	VICO 61	88 Interactive Capstone: Advanced Interactive	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE	Media S: A-F, CR, PR REQUISITE: VICO 5173									
		COURSE DESC:	Advanced interactive media planning, production	n. user-interface. a	nd information	on architecture. Stu	dents will apr	olv advanced de	esian, cont	ent manager	ment, and delivery acr	oss emerging
		000.102.2200.	platforms.	, 400		or arountootaror ota	ao.no m. app	.,	oo.g., oo	on manago	nom, and donvery der	occ omerging
COM	VICO	VICO 62		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE	Studio Practices S: A-F, CR, PR REQUISITE: VICO 5228									
		COURSE DESC:	An advanced investigation of the principles of st management while executing advanced illustrati appropriate lenses, flash, and tripod for the cour	udio management ion concept images	s in a simula	ted professional en	vironment. St	udents are requ				
СОМ	VICO	VICO 62	29 Advanced Photographic Illustration:	LEC	LE	4	0 0	ive buying ice.	N	G40		0
			Applications			•	-					-
		ELIGIBLE GRADE							-61441			Otrodonto ono
		COURSE DESC:	A synthesis of business and photographic skills. required to have an approved professional came	era and appropriate	e lenses, flas	h, and tripod for the	e course. Che		partment fo	r current gui		ouying fee.
COM	VICO	VICO 64	01 Multimedia Production for Visual Communication	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Editing and production of audio, video, and multi	i-format visual stor	ytelling conte	ent in a journalistic	environment.	Students will b	e introduce	ed to the indu	stry standard softwar	e and
0014	\/ICO	1/100	workflow techniques.	150	LE	4	0		N.	040		0
СОМ	VICO	VICO 64 ELIGIBLE GRADE	32 Visual Communication Business Practices S: A-F, CR, PR REQUISITE: VICO 5022	LEC	LE	4	0		N	G40		U
		COURSE DESC:	Examines the business side of visual communic		nasis on entr	epreneurship.						
COM	VICO	VICO 64		SEM	SE	4	0		N	G40		0
		ELIGIBLE GRADE	S: A-F, PR REQUISITE:									
		COURSE DESC:	Has emphasis on visual communication researc				ual managem	ent. This class	will consis	t of readings	s, a short paper, group	discussions,
0014	\/ICO	\//CO	and a final project that includes a site visit to a p	oublication of the st SEM	udent's choic SE	ce. 4	0		N	040		0
СОМ	VICO	VICO 64 ELIGIBLE GRADE	70 Management in Visual Communication S: A-F. CR. PR REQUISITE:	SEM	SE	4	0		IN	G40		U
		COURSE DESC:	Management techniques and issues in the visua	al communication e	environment.							
COM	VICO	VICO 69	•	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Specific course content will vary with offering.									
COM	VICO	VICO 69		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
		COOKSE DESC:	Specific course content will vary with offering.									

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						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
COM	VICO	VICO	6921	Synthesis Storytelling for Visual Communication	PRA	PR	1 to 8	16		I	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Written propos Will gather students from across disciplines to pub	sal and permissio lish the journalist		multimedia publica	ation Soul of A	Athens.				
COM	VICO	VICO	6922	Synthesis Commercial Project for Visual	PRA	PR	1 to 8	16		1	G40		0
		ELIGIBLE (-	Communication A-F, CR, PR REQUISITE: Written propose A commercial photography-based practicum where	sal and permission		lines produce a pu	ıblished proje	ect.				
COM	VICO	VICO	6930	Individual Study	IND	IS	1 to 6	12		1	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Written propose Individual course of study agreed upon with the pe	sal and permission rmission and guid		epartment faculty r	member.					
COM	VICO	VICO	6960	Masters Project	THE	TH	1 to 15	15		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Permission rec Five hours are required and only five will count tow		However, a s	student may take u	p to 15 hours	i.				

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE (COURSE D		A-F, CR, PR Designed to prov strengths, clarify	Planning Seminar REQUISITE: /ide knowledge and skill in caree ing values, exploring career option or and life planning especially for ons.	ons, and developi	ng decision-r	naking skills. Spe	cial section fo	r Adult Learning	g Services	students onl	y: designed to provid	e knowledge
EHS	C&HE	EDCE	2015	Camp Counseli Learning	ng Cultural Immersion: Service	e LAB	LB	4	0		N	U30		0
		ELIGIBLE (COURSE D		equips students and not at-risk b	REQUISITE: g Cultural Immersion: Service Le with interpersonal skills such as l ackgrounds; from rural, urban, ar Brothers Big Sisters of Central Ol ection.	eadership, servic nd suburban settir	e, cultural div	versity, and even hees, ethnicities and	nelping profes I cultures. Stu	sion microskills dents in this co	. Our cours urse will vo	se¿s laborato lunteer for a	ory combines youth from week with our partne	om both at-risk r, Camp
EHS	C&HE	EDCE	2015	,	ng Cultural Immersion: Service	e LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F Camp Counselin equips students and not at-risk b	REQUISITE: g Cultural Immersion: Service Le with interpersonal skills such as l ackgrounds; from rural, urban, ar Brothers Big Sisters of Central Ol ection.	eadership, servic nd suburban settir	e, cultural di	versity, and even hees, ethnicities and	nelping profes I cultures. Stu	sion microskills dents in this co	. Our cours urse will vo	se¿s laborato lunteer for a	ory combines youth from week with our partne	om both at-risk r, Camp
EHS	C&HE	EDCE ELIGIBLE (Education A-F, CR	in Education - Counselor REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
EHS	C&HE	COURSE D	DESC: 2900	•	content will vary with offering. in Education - Counselor	LEC	LE	1 to 15	999		N	U30		0
ЕПО	CARE	ELIGIBLE (GRADES:	Education A-F, CR	REQUISITE: content will vary with offering.	LEG	LE	1 to 15	999		N	030		U
EHS	C&HE	EDCE	3001	•	ent in Human Services	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		a caseload inclu psychological ev	REQUISITE: he course is to provide students ding a diverse client population w aluations, vocational evaluations ate referrals for persons with van	rith disabilities and , physical therapy	d utilizing var	rious agency polici	ies and proced	dures. Example	s of writing	and interpre	eting various reports in	ncluding
EHS	C&HE	EDCE	3002		for Human Services	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		employment and modification and	REQUISITE: ides the student with an understate job retention of people with disate accommodation; job developme d transitional work return program	bilities including: nt methods; publi	uses of job a	nalysis data; voca	tional assessr	ment; uses of o	ccupationa	I and labor n	narket information; pri	nciples of job
EHS	C&HE	EDCE ELIGIBLE (Stress Manager	REQUISITE:	LEC	LE	3	0		N	U30		0
EHS	C&HE	COURSE D	DESC: 4000		liarizes students with information in Guidance, Counseling, and	and techniques r	elevant to st LE	ress and stress ma 2 to 4	anagement th	at students can	use to red	uce stress w U30	ritnin their lives.	0
2110	Jane	ELIGIBLE (COURSE D	GRADES:	Student Person A-F, CR Independent stu		eminars on followi	ng special to	pics: alcohol and s		use; biofeedbac			nagement of stress; m	-
EHS	C&HE	EDCE ELIGIBLE C COURSE D			Professions REQUISITE: ides a comprehensive overviewents explore historical aspects, te									0 social service

0.11		0.11	0 . "		cccgc, _ c	Instr	2	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	C&HE	EDCE	4100	Human Relations	LEC	LE	2	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Jr or Sr Study and practice of developing healthy and mul	tually satisfying int	ernersonal r	elationshins Lectu	ire and discu	ssion arouns fo	icus on dyr	namics of hi	ıman relationshins fac	tors fostering
		COOKSE D	L00.	effective interaction, and significance of self conc									
				resolution, sexuality, prejudice, death and dying,	multicultural educa	ation, sexism	, constructive use of	of anger, etc.					
EHS	C&HE	EDCE	4400	Foundations in Group Dynamics	LEC	EL	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Jr or Sr									
		COURSE D	ESC:	General principles and basic techniques of group various types of professionally led training, couns									
				dynamics principles in areas of personal and prof									se group
									·				_
EHS	C&HE	EDCE ELIGIBLE G	4400	Foundations in Group Dynamics A-F REQUISITE: Jr or Sr	LEC	LE	2	0		N	U30		0
		COURSE D		General principles and basic techniques of group	dynamics. Interac	tion in huma	n relations situation	ns that occur	in agency setti	ngs, busin	ess, classro	oms, community, resid	ent living, and
				various types of professionally led training, couns									se group
				dynamics principles in areas of personal and prof	essional interaction	n. Students	attend weekly cogn	iilive semina	rs as well as pa	rticipate in	ongoing gro	лир тав.	
EHS	C&HE	EDCE	4900	Special Topics in Education - Counselor	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	Education A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
EHS	C&HE	EDCE	4900	Special Topics in Education - Counselor Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
EHS	C&HE	EDCE	4910	Internship in Human Services	FLD	FE	4	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: EDCE 4001 This course is the culminating experience for stud	dents who are prov	riding service	es to clients in educ	ational, com	munity, and bu	siness sett	ings. On-site	e supervision by staff is	s required,
				along with weekly conferences with faculty.	•	· ·					· ·		
EHS	C&HE	EDCE	4980	Ethical Issues in Human Services	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	The course introduces students to the ethical star decision-making practices. Students explore their									ethical
EHS	C&HE	EDCE	6200	Foundations of Counseling: Clinical Mental	LEC	EL	3	0	II to etrical and	N	es and neipi G50	ng relationships.	0
				Health, Rehabilitation, School Counseling			-						-
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Provides students with an introduction to the foun	ndations of the prof	essional cou	inseling. Areas add	dressed incl	ıde history nhi	losophy a	nd current to	ends in professional c	ounselina
		OGGINGE D	200.	including the specializations of clinical mental hea								orido improrodoloridi o	ouriconing,
EHS	C&HE	EDCE	6200	Foundations of Counseling: Clinical Mental	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	Health, Rehabilitation, School Counseling A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Provides students with an introduction to the foun								ends in professional c	ounseling,
EHS	C&HE	EDCE	6220	including the specializations of clinical mental hea Career Development: Research and Theory	aith counseling, rer LEC	nabilitation c	ounseling, and scho	ooi counseiii 7	ng and education	nai setting N	s. G50		0
LIIO	OdriL	ELIGIBLE G		A-F, CR, PR REQUISITE:	LLO		3	,		14	000		Ü
		COURSE D		Theories, practices, methods, and processes of c						rograms w	hich develo	p career planning/life o	components;
EHS	C&HE	EDCE	6220	exploration of career education and counseling of Career Development: Research and Theory	pportunities; reviev LEC	v and/or imp LE	lementation of care 3	er-related re 7	search.	N	G50		0
LIIO	Julie	ELIGIBLE G		A-F, CR, PR REQUISITE:	LLO		Ü	,		14	000		5
		COURSE D		Theories, practices, methods, and processes of c						rograms w	hich develo	p career planning/life o	components;
				exploration of career education and counseling of	pportunities; reviev	v and/or imp	lementation of care	er-related re	search.				

				SORTED	BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6240	Professional School Counseling	LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: EDCE 6200 Provides students with a comprehensive organize programs and an understanding of the coordination and consultation will be covered. Explores the ap	on of school coun	seling progra	m components as	they relate to	the total school	l communi	ty. Skills ass	sociated to counseling	
EHS	C&HE	EDCE	6240	Professional School Counseling	LEC	LE	4	0		N N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: EDCE 6200 Provides students with a comprehensive organizary programs and an understanding of the coordination and consultation will be covered. Explores the ap	on of school coun	seling progra	m components as	they relate to	the total school	l communit	ty. Skills ass	sociated to counseling	
EHS	C&HE	EDCE	6260	Medical and Psychosocial Issues in Rehabilitation Counseling	LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: EDCE 6200 Provides students with an introduction and basic specifically, will examine a number of issues relat functional limitations, and vocational implications. understanding of how this information is used in ormalised the following CORE Standards: C.2.5; E.3.11 E.5.5	ted to common me . Students will de	edical conditi velop skills ir	ons, including: diag assessing the fun	gnoses, basic ctional implic	pathology and ation of various	symptoma medical ar	tology, treat nd psychiatr	ment, role of medical ic impairments and de	professionals,
				E.3.5 E.3.7; E.3.8 E.3; E.3.1; E.3.2; E.5.4 E.5.1 C.2.11 C.2.1; C.2.4; C.2.6; C.2.2; C.2.12; C.2.9									
EHS	C&HE	EDCE	6260	Medical and Psychosocial Issues in Rehabilitation Counseling	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F, CR, PR REQUISITE: EDCE 6200 Provides students with an introduction and basic specifically, will examine a number of issues relat functional limitations, and vocational implications. understanding of how this information is used in a	ted to common me . Students will de	edical conditi velop skills ir	ons, including: diag assessing the fun	gnoses, basic ctional implic	pathology and ation of various	symptoma medical ar	tology, treat nd psychiatr	ment, role of medical ic impairments and de	professionals,
				Meets the following CORE Standards: C.2.5; E.3.11 E.5.5 E.3.5; E.3.7; E.3.8 E.3; E.3.1; E.3.2; E.5.4 E.5.1 C.2.11 C.2.1; C.2.4; C.2.6; C.2.2; C.2.12; C.2.9									
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior	LAB	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		Change Process A-F, CR, PR REQUISITE: Theories of behavior change process in educatio the counselor in the behavior change process wit				n and evalua	ation of technique	es to modit	fy behavior t	that involve counselor	clients and
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior	LAB	LB	3	0		N	G50		0
		ELIGIBLE G COURSE DI		Change Process A-F, CR, PR REQUISITE: Theories of behavior change process in educatio the counselor in the behavior change process wit				n and evalua	ation of technique	es to modit	fy behavior t	that involve counselor	clients and
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI	_	Change Process A-F, CR, PR REQUISITE: Theories of behavior change process in educatio the counselor in the behavior change process wit				n and evalua	ition of technique	es to modi	fy behavior t	that involve counselor	clients and

				SORTED B	Y College, De	partment/\$	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6270	Counseling, Teaching, and the Behavior Change Process	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Theories of behavior change process in educations the counselor in the behavior change process with				n and evalua	ition of techniqu	es to modi	fy behavior tl	hat involve counselor	clients and
EHS	C&HE	EDCE	6290	Job Placement Theory and Techniques	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: EDCE 6200 at Provides rehabilitation counselor trainees with required successful job placement for individuals with disab Meets the following CORE standards:	uisite skills to per	form job ana	lyses, suggest job	modifications	s or restructurinç	g, and con	duct job deve	elopment activities tha	at affect
				E.6.1; E.6.2; E.6.3; E.6.4; E.6.5; E.6.6; E.6.7; E.6.									
EHS	C&HE	EDCE	6290	Job Placement Theory and Techniques	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: EDCE 6200 at Provides rehabilitation counselor trainees with required successful job placement for individuals with disab	uisite skills to per	form job ana	lyses, suggest job	modifications	s or restructurinç	g, and con	duct job deve	elopment activities tha	at affect
				Meets the following CORE standards: E.6.1; E.6.2; E.6.3; E.6.4; E.6.5; E.6.6; E.6.7; E.6.	8; E.6.9; E.6.10;	E.6.11							
EHS	C&HE	EDCE	6310	Appraisal I	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Concepts of reliability and validity as applicable to basic appraisal techniques, including diagnostic int provides introduction to intelligence, achievement,	terviewing, obser	vational syst	ems, rating scales,	interactiona	l analysis, and e	ducationa	l and psycho		
EHS	C&HE	EDCE	6310	Appraisal I	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Concepts of reliability and validity as applicable to basic appraisal techniques, including diagnostic int provides introduction to intelligence, achievement,	terviewing, obser	vational syst	ems, rating scales,	interactiona	l analysis, and e	ducationa	l and psycho		
EHS	C&HE	EDCE	6450	Counseling Over the Lifespan	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Students will gain an understanding of the nature a persons at different points across the lifespan will b human development and behavior for children, add	be explored. The	primary emp	hasis in readings a	and experien	ces will be on th	e psycholo	ogical, sociol		
EHS	C&HE	EDCE ELIGIBLE G	6450	Counseling Over the Lifespan A-F. CR. PR REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D		Students will gain an understanding of the nature a persons at different points across the lifespan will be human development and behavior for children, add	be explored. The	primary emp	hasis in readings a	and experien	ces will be on th	e psycholo	ogical, sociol		
EHS	C&HE	EDCE	6500	Group Counseling I	LEC	EL	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Introduction to group processes and their application research and evaluation, lectures, demonstrations,			pics include history,	, theory, tech	nniques, group d	ynamics a	nd counselin	ıg, group leadership, ε	ethics,
EHS	C&HE	EDCE	6500	Group Counseling I	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Introduction to group processes and their application			pics include history,	, theory, tech	nniques, group d	ynamics a	nd counselin	ıg, group leadership, e	ethics,
EHS	C&HE	EDCE	6520	research and evaluation, lectures, demonstrations, Group Counseling II	, and group lab e	EL	4	0		N	G50		0
-		ELIGIBLE G COURSE D	SRADES:	A-F, CR, PR REQUISITE: EDCE 6500 Advanced study of group theory, research, and app and group lab experiences.			eadership styles, ar	nd technique	s are examined	as they ap		is settings. Lecture, d	emonstration,

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6520	Group Counseling II	LAB	LB	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: EDCE 6500									
		COURSE D	DESC:	Advanced study of group theory, research, and apparent and group lab experiences.	plications. Group	dynamics, le	eadership styles, a	nd techniques	are examined	as they ap	ply to variou	s settings. Lecture, d	emonstration,
EHS	C&HE	EDCE	6550	Counseling Theory and Techniques	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	aariaa laaludad	مما النب		والمعادية	والممسوم مرية	. intonionti	one Attentio	مطعم مساني	naraanal
		COURSE L	JESC:	Will address counseling and psychotherapeutic th characteristics of the client and counselor, and how skills related to the various theories addressed. Co practices of the counselor. This will be accomplish will focus on practice rather than lecture. Counseli all assigned materials are read prior to attending the	w those character onsideration will be ed in a manner th ing is an applied	ristics impact be given to fa nat encourag	the therapeutic pr ctors that influence es the student to e	ocess. Also in the helping properties the helping properties in critical contract of the contr	ncluded will be process includir cal thinking and	studies of ng age, ger analysis c	basic interviender, and ether of the counse	ewing, assessment and common and	nd counseling ethical d. The class
EHS	C&HE	EDCE	6550	Counseling Theory and Techniques	LEC	LE	4	0		N	G50		0
Lilo	OdiiL	ELIGIBLE (A-F, CR, PR REQUISITE:			•	Ü		.,	000		Ü
		COURSE D	DESC:	Will address counseling and psychotherapeutic th characteristics of the client and counselor, and how skills related to the various theories addressed. Co practices of the counselor. This will be accomplish will focus on practice rather than lecture. Counseli all assigned materials are read prior to attending the	w those character onsideration will be ed in a manner th ing is an applied	ristics impact be given to fa nat encourag	the therapeutic pr ctors that influence es the student to e	ocess. Also in the helping progression that the helping progression critical contracts are seen as the contract of the helping and the helping are seen as the helping are see	ncluded will be process includir cal thinking and	studies of ng age, ger analysis c	basic interviender, and ether of the counse	ewing, assessment an inic differences, and e ling theories reviewe	nd counseling ethical d. The class
EHS	C&HE	EDCE	6620	Diagnosis and Treatment Planning in	LEC	EL	3	0		N	G50		0
				Counseling									
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Emphasis on diagnostic and treatment process fac disorders, as well as to interpret and make diagnost							ne diagnostic	and statistical manu	al of mental
EHS	C&HE	EDCE	6620	Diagnosis and Treatment Planning in	LEC	LE	3	0	ng are reviewe	N.	G50		0
		ELIGIBLE (Counseling A-F. CR. PR REQUISITE:									
		COURSE D		A-F, CR, PR REQUISITE: Emphasis on diagnostic and treatment process fac disorders, as well as to interpret and make diagnost							ne diagnostic	and statistical manu	al of mental
EHS	C&HE	EDCE	6700	Organizational Theory and Techniques in	LEC	EL	3	0		N	G50		0
		ELIGIBLE (SRADES:	Counseling A-F, CR, PR REQUISITE: EDCE 6200									
		COURSE		Identification of need for counseling and human resissues addressed. Content can be considered for a									development
EHS	C&HE	EDCE	6700	Organizational Theory and Techniques in	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	Counseling A-F, CR, PR REQUISITE: EDCE 6200									
		COURSE D		Identification of need for counseling and human resissues addressed. Content can be considered for a	a variety of work	settings such	as business and i	ndustry, educ		ons, and m	ental health		·
EHS	C&HE	EDCE	6750	Psychopathology for Counselors	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Covers the major categories of disorders as deline	ated in the Diagr	nostic and St	atistical Manual of	Mental Disor	lers (DSM-IV-T	R) The n	imary focus	will be on a clinical or	verview
				etiology, and treatment options from the perspectiv	e of biological, p	sychosocial,	and sociocultural i	nfluences. Co		a primer to	Diagnosis a		ng.
EHS	C&HE	EDCE	6750	Psychopathology for Counselors	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Covers the major categories of disorders as deline	ated in the Diagn	nostic and Sta	atistical Manual of	Mental Disor	lers (DSM-IV-T	R) The p	imary focus	will be on a clinical o	verview
		5551.02 2		etiology, and treatment options from the perspectiv									

				SORTED	BY College, Do	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6810	Seminar in Counseling	SEM	EL	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A culminating evaluative experience involving th master's degree program in Counselor Educatio licensure examination preparation, and compilat	n. Will assess stu	dents' compre	hensive prepared	ness through	evaluation of p	rofessiona	I and academic		
EHS	C&HE	EDCE	6810	Seminar in Counseling	SEM	SE	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A culminating evaluative experience involving th master's degree program in Counselor Educatio licensure examination preparation, and compilate	n. Will assess stu	dents' compre	hensive prepared	ness through	evaluation of p	orofessiona	I and academic		
EHS	C&HE	EDCE	6850	Multicultural Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Provides understanding of cultural, ethnic, and r for working successfully with America's multicult		nd similarities	in American socie	ety. Focuses	on preparing pi	ofessionals	s in educationa	I, community, and le	eisure settings
				Complies to the following CACREP standards: 2a; CMHC 6.E.5.; SC 8.E.1., 8.E.2., 8.E.3., 8.E.	4; CMHC 6.E.4., 2	c, 2e, 2f							
EHS	C&HE	EDCE	6850	Multicultural Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Provides understanding of cultural, ethnic, and r for working successfully with America's multicult		nd similarities	in American socie	ety. Focuses	on preparing pi	ofessionals	s in educationa	I, community, and le	eisure settings
				Complies to the following CACREP standards: 2a; CMHC 6.E.5.; SC 8.E.1., 8.E.2., 8.E.3., 8.E.	4; CMHC 6.E.4., 2	c, 2e, 2f							
EHS	C&HE	EDCE	6860	Multicultural Counseling	LEC	LE	4	0		N	G50		0
		COURSE D		This course addresses social and cultural divers course is to increase counselor cultural awarene develop counselor helping skills and application counseling competencies endorsed by the Amer	ess of self and othe of practical knowle rican Counseling A	ers, gain unde edge. The cou Association.	rstanding of privile Irse examines and	ege and oppre I applies multi	ession, learn he	elp-seeking ocial justice	behaviors of d counseling co	liverse client popula	itions, and ocacy
EHS	C&HE	EDCE ELIGIBLE (COURSE D		Special Topics in Education - Counselor Education A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
EHS	C&HE	EDCE ELIGIBLE (6900	Special Topics in Education - Counselor Education A-F. CR. PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURSE D	-	Specific course content will vary with offering.									
EHS	C&HE	EDCE	6910	Field Experience in Counseling	INT	IN	1 to 5	5		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Supervised field work in educational or commun experience desired and required setting for the e progress and terminal reports.									
EHS	C&HE	EDCE	6914	Counseling Internship	INT	EL	2	8		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: A culminating experience providing counseling a problems and populations. On-site supervision be					usiness setting	s. Services	s might include	functions related to	special
EHS	C&HE	EDCE	6914	Counseling Internship	INT	IN	2	8		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: A culminating experience providing counseling a problems and populations. On-site supervision be					usiness setting	s. Services	s might include	functions related to	special
EHS	C&HE	EDCE	6915	Counseling Internship	LEC	EL	3 to 4	7		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: A culminating experience providing counseling a problems and populations. On-site supervision by			educational, com		usiness setting	s. Services		unctions related to s	special

			SORTED BY	' College, Dep	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 6915	Counseling Internship	LEC	LE	3 to 4	7		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	A culminating experience providing counseling and problems and populations. On-site supervision by st		along with reg			ısiness settings.	Services	may include	functions related to	special
EHS	C&HE	EDCE 6920	Counseling Practicum	PRA	PR	3	6		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: EDCE 6200 and The counseling practicum provides a closely superv and attend class weekly. Students assist clients thro processes to further develop interpersonal relationsl	ised field experi ough counseling	and related s	ervices in education	nal or clinica	al settings. The	oracticum	focuses on	counseling and cons	ultation
EHS	C&HE	EDCE 6921	Advanced Counseling Practicum: School	PRA	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Students conduct supervised counseling sessions. F practical seminars, etc.; are part of the experience.									, participating in
EHS	C&HE	EDCE 6921	Advanced Counseling Practicum: School	PRA	PR	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Students conduct supervised counseling sessions. F practical seminars, etc.; are part of the experience.	Students must s	ubmit an app	lication for admission	on to the pra		ter before	expected er		
EHS	C&HE	EDCE 6922	Advanced Practicum: Clinical Mental Health	PRA	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Students conduct supervised counseling sessions. F practica seminars, etc.; are part of the experience. S	Students must su	ubmit an appl	ication for admission	on to the pra		er before	expected en		, participating in
EHS	C&HE	EDCE 6922	Advanced Practicum: Clinical Mental Health	PRA	PR	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Students conduct supervised counseling sessions. Figure practica seminars, etc.; are part of the experience. S									, participating in
EHS	C&HE	EDCE 6924	Advanced Practicum: Rehabilitation	PRA	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Students conduct supervised counseling sessions. F practica seminars, etc.; are part of the experience. S									, participating in
EHS	C&HE	EDCE 6924	Advanced Practicum: Rehabilitation	PRA	PR	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Students conduct supervised counseling sessions. F practica seminars, etc.; are part of the experience. S									, participating in
EHS	C&HE	EDCE 6930	Readings and Research in Counseling	IND	EL	1 to 5	5		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Study and interpretation of scientific research on cor	mmunity mental	health or sele	ected government a	agencies. Inc	dependent and	directed p	rojects.		
EHS	C&HE	EDCE 6930	Readings and Research in Counseling	IND	IS	1 to 5	5		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Study and interpretation of scientific research on cor	mmunity mental	health or sele	ected government a	agencies. In	dependent and	directed p	rojects.		
EHS	C&HE	EDCE 6950	Thesis	THE	TH	1 to 9	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDCE 6200 Seminar contents varies.									
EHS	C&HE	EDCE 7241	Introduction to Play Therapy	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Many young children experience crises resulting from mechanisms of adults, and they often lack adequate their needs verbally to a mental health worker. Studichildren.	familial support	to console th	nem. In addition, if	they are of p	reschool or eler	nentary so	chool age, th	iey may be unable to	communicate
EHS	C&HE	EDCE 7241	Introduction to Play Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Many young children experience crises resulting from mechanisms of adults, and they often lack adequate their needs verbally to a mental health worker. Studichildren.	familial support	to console th	nem. In addition, if	they are of p	reschool or eler	nentary so	chool age, th	iey may be unable to	communicate

				SORT	ED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7245	Counseling Children and Adolescents	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: The purpose is to increase student knowledg attention will be given to working with childre						hildren and	adolescents	in their developmen	t. Special
EHS	C&HE	EDCE	7245	Counseling Children and Adolescents	LEC	:puonai criiidi LE	3	n minority gro	ups.	N	G50		0
		ELIGIBLE GR COURSE DE	ADES:	A-F, CR, PR REQUISITE: The purpose is to increase student knowledg attention will be given to working with childre	ge of the application of	a variety of c	ounseling theories	and practice				in their developmen	
EHS	C&HE	EDCE	7310	Intelligence Assessment	LEC	EL	en, and children d	or minority gro	ups.	N	G50		0
2.10	Odrie	ELIGIBLE GR COURSE DE	ADES:	A-F, CR, PR REQUISITE: EDCE 6. Special attention devoted to intelligence theoresults to other professionals.	310		·	-	data interpreta			and communication of	
EHS	C&HE	EDCE	7310	Intelligence Assessment	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: EDCE 6 Special attention devoted to intelligence theo results to other professionals.		nford-Binet a	nd Wechsler instru	ıments); case	data interpreta	tion; and re	eport writing a	and communication	of appraisal
EHS	C&HE	EDCE	7320	Personality Assessment	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: EDCE 6 Advanced appraisal techniques reviewed, wi applied expertise with a method of each type familiar with clinical instruments related to pe knowledge regarding the use of test data in t instruments, including potential forms of bias	th particular attention to E. For students enrolled ersonality assessment. he diagnostic process.	in the docto Students will Consideration	ral program or adv interpret and und	anced maste erstand psych	r's level. The co nological testing	ontent is de and clinic	signed to pre al evaluations	epare the student to s and acquire a grea	become iter depth of
EHS	C&HE	EDCE	7320	Personality Assessment	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: EDCE 6 Advanced appraisal techniques reviewed, wi applied expertise with a method of each type familiar with clinical instruments related to pe knowledge regarding the use of test data in t instruments, including potential forms of bias	th particular attention to E. For students enrolled ersonality assessment. he diagnostic process.	in the docto Students will	ral program or adv interpret and und	vanced maste erstand psych	r's level. The conological testing	ontent is de g and clinic	esigned to pre al evaluations	epare the student to sand acquire a great	become iter depth of
EHS	C&HE	EDCE	7330	Counseling Assessment of Children and	LEC	EL	4	0		N	G50		0
		ELIGIBLE GR COURSE DE		Adolescents A-F, CR, PR REQUISITE: EDCE 6 The purpose is to acquaint the student with a values, ethics, and cultural and linguistic issu assessment instruments commonly used in t	ies. Students will learn	the compone							
EHS	C&HE	EDCE	7330	Counseling Assessment of Children and	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DE		Adolescents A-F, CR, PR REQUISITE: EDCE 6. The purpose is to acquaint the student with a values, ethics, and cultural and linguistic issuassessment instruments commonly used in t	ies. Students will learn	the compone							
EHS	C&HE	EDCE	7380	Gerontological Counseling	LEC	EL	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Attitude awareness regarding older persons, counseling to work with older persons are en		mental period	ds of aging, basic	gerontologica	I counseling co	ncepts, and	d skills in app	olying knowledge of a	aging and
EHS	C&HE	EDCE	7380	Gerontological Counseling	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR COURSE DE	_	A-F, CR, PR REQUISITE: Attitude awareness regarding older persons, counseling to work with older persons are en		mental period	ds of aging, basic (gerontologica	I counseling co	ncepts, and	d skills in app	olying knowledge of a	aging and
EHS	C&HE	EDCE ELIGIBLE GR		Family Counseling A-F, CR, PR REQUISITE:	LEC	EL	4	0		N	G50		0
FUC	00115	COURSE DES		The purpose is to provide an introduction to f		-			tamily counsel	-			0
EHS	C&HE	EDCE	7390	Family Counseling A-F, CR, PR REQUISITE:	LEC	LE	4	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: The purpose is to provide an introduction to f	amily counseling, with	an emphasis	on theoretical fou	ındations and	family counsel	ing techniq	ues.		

				SORTED I	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7400	Youth Violence	LEC	EL	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Explores some of the causes and consequences examining different categories of juvenile offenses and theoretically explained from the 19th- to the 2	s, however, will in	troduce stude	ents to the study of	juvenile deli	nquency includi	ng how yo	outh norm bre	eaking has been mea	sured, defined,
EHS	C&HE	EDCE	7400	Youth Violence	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Explores some of the causes and consequences examining different categories of juvenile offenses and theoretically explained from the 19th- to the 2	s, however, will in 21st- century. In ac	troduce stude ddition, will e	ents to the study of xamine some of the	juvenile deli e formal and	nquency includi	ng how yo	outh norm broned to mana	eaking has been mea	sured, defined,
EHS	C&HE	EDCE	7511	Stress, Biofeedback, and Self-Control	LEC	EL	2	0		N	G50		0
		ELIGIBLE GR COURSE DE:		A-F, CR, PR REQUISITE: Designed to expose students to a holistic approact of preventing and/or alleviating the symptoms of stime management and financial management, and autogenics. Has both personal application and pre	stress. Content inc d a variety of stres ofessional applica	cludes the sc ss management tion for stude	ence of stress, the ent techniques incl ents working in any	mind/body ouding guided area of healt	onnection, streeting	ss prevent essive mu	ion strategie scle relaxation	s such as perception,	mindfulness, and
EHS	C&HE	EDCE	7511	Stress, Biofeedback, and Self-Control	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Designed to expose students to a holistic approar of preventing and/or alleviating the symptoms of s time management and financial management, an autogenics. Has both personal application and pre	stress. Content inc d a variety of stres	cludes the sci	ence of stress, the ent techniques incl	mind/body ouding guided	connection, stress imagery, progr	ss prevent	ion strategie	s such as perception,	mindfulness,
EHS	C&HE	EDCE	7521	Assertiveness Training	LEC	EL	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Focuses on theory and strategies of assertivenes behavior. Emphasis on differentiating nonassertiv				alternative be	havior, evaluati	ng conseq	uences, and	I implementation of as	sertive
EHS	C&HE	EDCE	7521	Assertiveness Training	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Focuses on theory and strategies of assertivenes behavior. Emphasis on differentiating nonassertiv				alternative be	havior, evaluati	ng conseq	luences, and	I implementation of as	sertive
EHS	C&HE	EDCE	7531	Counseling and Human Sexuality	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Study of human sexuality and stereotypical attitudadequacy.	•		5 ,		e and violence,	and unde	Ü	xual dysfunction and	sexual
EHS	C&HE	EDCE	7541	Adlerian Theory, Methods, and Research	LEC	EL	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Theory, research, and applications of individual pand techniques will be demonstrated.	sychology in educ	ational, com	munity, business, a	and private pr	actice settings.	Counselin	ng, consultat	ion, and psychotherap	by methods
EHS	C&HE	EDCE	7541	Adlerian Theory, Methods, and Research	LEC	LE	2	0		Ν	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Theory, research, and applications of individual pand techniques will be demonstrated.	sychology in educ	ational, com	munity, business, a	and private pr	actice settings.	Counselin	ng, consultat	ion, and psychotherap	by methods
EHS	C&HE	EDCE	7551	Human Relations Skills for a Multicultural	LEC	EL	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		Society A-F, CR, PR REQUISITE: Provides for understanding of human relations sk and other groups. These skills have generic appli								nces among ethnic, ra	acial, religious,
EHS	C&HE	EDCE	7551	Human Relations Skills for a Multicultural	LEC	LE	2	0		N	G50		0
		ELIGIBLE GR COURSE DE		Society A-F, CR, PR REQUISITE: Provides for understanding of human relations sk and other groups. These skills have generic appli								nces among ethnic, ra	acial, religious,
EHS	C&HE	EDCE	7600	Addictions Counseling Theory and Practice	LEC	EL	2	0		Ν	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Focuses on the addictive process, stages and syr	mptoms of chemic	al abuse, an	d intervention and	treatment stra	ategies for addi	ction.			

					SORTED BY	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE GRA	7600 ADES:	Addictions Counseling Theo	•	LEC	LE	2	0		N	G50		0
		COURSE DES	SC:	Focuses on the addictive proc	ess, stages and symp	otoms of chemica	al abuse, and	intervention and tr	eatment stra	itegies for addic	tion.			
EHS	C&HE	EDCE	7620	Legal and Ethical Aspects o	f Counseling	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	-	A-F, CR, PR REQUISITI Law and ethics considered for and psychological services co reviewed. Guidelines for ethic	educational and mer nsidered. Court decis	ions, critical case								
				Complies with the following Comples with the following Complex 3e, 4i, 5g, 6g, 7i, 8f; C.1.1, C.2		C.7								
				Complies with the following CAK1h (F1j), 5g, CMHC A.2, B;,		K1a (F1a), 1f (F	1h); K2f							
EHS	C&HE	EDCE ELIGIBLE GRA		Legal and Ethical Aspects o A-F, CR, PR REQUISITI	≣:	LEC	LE	3	0		N	G50		0
		COURSE DES	SC:	Law and ethics considered for and psychological services co reviewed. Guidelines for ethical	nsidered. Court decis	ions, critical case								
				Complies with the following Co 3e, 4i, 5g, 6g, 7i, 8f; C.1.1, C.		C.7								
				Complies with the following Complies with the following Complex K1h (F1j), 5g, CMHC A.2, B;	SC A.2, B.1; DS C.7;		* -							
EHS	C&HE	EDCE	7700	Brief and Solution-Focused	• •	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITI Provides student in school and devoted to the study of the bri student in brief therapy ways of	d clinical counseling sef and solution focuse									
EHS	C&HE	EDCE	7700	Brief and Solution-Focused	Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITI Provides student in school and devoted to the study of the bri student in brief therapy ways of	d clinical counseling sef and solution focuse									
EHS	C&HE	EDCE	7701	Suicide: Essentials for Help	ing Professionals	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITI The purpose is to provide studinterventions for members of a	lents with the knowled	dge and skills to	identify risk fa	actors that put indiv	viduals in da	nger of suicidal	behaviors	and to imple	ment prevention proo	grams and
EHS	C&HE	EDCE	7701	Suicide: Essentials for Help	ing Professionals	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE The purpose is to provide studinterventions for members of a	lents with the knowled	dge and skills to	identify risk f	actors that put indiv	viduals in da	nger of suicidal	behaviors	and to imple	ment prevention proo	grams and
EHS	C&HE	EDCE	7703	Cognitive Therapy	•	LEC	EL	1	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITI For counseling students or oth Therapy, an approach that is f different ways, and change sp counseling program.	ers who have foundate ocused on the preser	nt, is time-limited	, and has a p	roblem-solving orie	ntation. Str	ategies to identi	fy distorted	d thinking, m	odify beliefs, relate to	o others in
EHS	C&HE	EDCE	7703	Cognitive Therapy		LEC	LE	1	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITI For counseling students or oth Therapy, an approach that is f different ways, and change sp counseling program.	ers who have foundates	nt, is time-limited	, and has a p	roblem-solving orie	ntation. Str	ategies to identi	fy distorted	d thinking, m	odify beliefs, relate to	o others in

				SORTED E	BY College, De	epartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE C COURSE D		Counseling Terminally III and HIV/AIDS Clients A-F, CR, PR REQUISITE: Designed to prepare the student to become famili effects on significant others. Topics include attitu and palliative care and various types of terminal il feelings, attitudes and beliefs about death and its papers will be used to explore these topics. In ad	ar with the psychological des toward and p lness (emphasis of significance for w	reparation for on HIV/AIDS) vorking with th	death; sociocultu . Readings and c e terminally ill. V	iral factors that classroom acti ideos, guest s	at influence atti vities will be su speakers, readi	tude to dea upplemente ings, class	th and care and by student discussions,	afforded to the dying; s' self-exploration and journals, and individu	and hospice d writing on ual reflection
				families.		·	,	•	g councoming of	J	· ·	mar are terrimony in t	
EHS	C&HE	EDCE ELIGIBLE (COURSE D		Counseling Terminally III and HIV/AIDS Clients A-F, CR, PR REQUISITE: Designed to prepare the student to become famili effects on significant others. Topics include attitue and palliative care and various types of terminal il feelings, attitudes and beliefs about death and its papers will be used to explore these topics. In ad families.	ar with the psychology des toward and places (emphasis significance for w	reparation for on HIV/AIDS) vorking with th	death; sociocultu . Readings and c e terminally ill. V	iral factors that classroom acti lideos, guest s	at influence atti vities will be su speakers, readi	tude to dea ipplemente ings, class	th and care and by student discussions,	afforded to the dying; s' self-exploration and journals, and individu	and hospice d writing on ual reflection
EHS	C&HE	EDCE	7705	Rational Emotive Behavior Therapy	LEC	EL	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: For counseling students or others who have found Behavior Therapy (REBT), a practice, action-orier and ways in which these might be reformulated in who are not in the Ohio University counseling pro	nted approach to to to more realistic a	coping with p	oblems and enha	ancing person	al growth. The	emphasis	will be on cu	rrently held attitudes	and beliefs,
EHS	C&HE	EDCE	7705	Rational Emotive Behavior Therapy	LEC	LE	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: For counseling students or others who have found Behavior Therapy (REBT), a practice, action-orier and ways in which these might be reformulated in who are not in the Ohio University counseling pro	nted approach to to to more realistic a	coping with p	oblems and enha	ancing person	aÍ growth. The	emphasis	will be on cu	rrently held attitudes	and beliefs,
EHS	C&HE	EDCE	7706	Counseling Techniques for Clients Diagnosed with PTSD	LEC	EL	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Designed to prepare students in counseling and o criteria, etiology, and the various modalities for tre section is experiential in nature and will include viccompassion-fatigue will be addressed.	eatment. The first	t section is de	voted to an explo	ration of the th	neories and co	unseling st	rategies relev	vant to the PTSD. Th	ne second
EHS	C&HE	EDCE	7706	Counseling Techniques for Clients Diagnosed with PTSD	LEC	LE	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Designed to prepare students in counseling and o criteria, etiology, and the various modalities for tre section is experiential in nature and will include vic compassion-fatigue will be addressed.	eatment. The first	t section is de	voted to an explo	ration of the th	neories and co	unseling st	rategies relev	vant to the PTSD. Th	ne second
EHS	C&HE	EDCE	7707	Counseling & Mental Health Awareness in	LEC	EL	1	0		N	G50		0
		ELIGIBLE (COURSE D		Schools A-F, CR, PR REQUISITE: Common mental disorders diagnosed in children a students with a mental health diagnosis will be dispathology, and other professions linked to schools	scussed. Likely to								
EHS	C&HE	EDCE	7707	Counseling & Mental Health Awareness in	LEC	LE	1	0		N	G50		0
		ELIGIBLE (COURSE D		Schools A-F, CR, PR REQUISITE: Common mental disorders diagnosed in children a students with a mental health diagnosis will be dispathology, and other professions linked to schools	scussed. Likely to								
EHS	C&HE	EDCE ELIGIBLE (Psychiatric Rehabilitation A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D	ESC:	The purpose is to provide students with an unders with severe disabilities including civil rights, vocation		n, independer							to individuals

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7730	Gender Issues in Counseling	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	The purpose of this seminar format is to provide	an overview of ge	nder issues	as they relate to co	ounseling. Wi	II address the in	fluence of	gender on th	ne counseling process	s, gender
				identity development, feminist and gender sensiti									
				current, relevant, and culturally sensitive literatur	e regarding gende	r. Students v	vill develop a great	er awarenes	s of how to resp	onsibly ad	dress gende	rs issues within the co	ounseling
=110	00115			profession.	. =0	. –					0.50		
EHS	C&HE	EDCE	7730	Gender Issues in Counseling	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:								P	
		COURSE DES	C:	The purpose of this seminar format is to provide identity development, feminist and gender sensitions.									
				current, relevant, and culturally sensitive literatur									
				profession.	9 9 9		····				g		g
EHS	C&HE	EDCE	8200	Advanced Seminar for Counseling Educators	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES		Doctoral seminar providing students with prepara	ation for in-depth s	tudy of couns	seling in education	al, communit	y, and business	settings.			
EHS	C&HE	EDCE	8200	Advanced Seminar for Counseling Educators	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	Doctoral seminar providing students with prepara	ation for in-depth s	tudy of couns	seling in education	al, communit	y, and business	settings.			
EHS	C&HE	EDCE	8220	Career Development and Counseling	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	C:	The purpose is to provide students with an under									
				career choice processes, career counseling inter									
				theories and techniques for diverse populations, educational settings, and other related topics. Le						na mentai	nealth, care	er guidance program	s in
EHS	C&HE	EDCE	8220	Career Development and Counseling	LEC	LE	3	011161 Class a	Juvilles.	N	G50		0
ЕПЗ	CAHE			A-F. CR. PR REQUISITE:	LEC	LE	3	U		IN	G50		U
		ELIGIBLE GRA		The purpose is to provide students with an under	retanding of the ha	eic concente	theories and tech	nniques of ca	reer counceling	Will avai	mine various	theories of career de	velonment
		OCOROL DEC	О.	career choice processes, career counseling inter									
				theories and techniques for diverse populations,									
				educational settings, and other related topics. Le	ctures may be enh	nanced by gu	est speakers and	other class a	ctivities.				
EHS	C&HE	EDCE	8240	Counselor Education Professional	SEM	EL	3	0		Ν	G50		0
				Publications									
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:	f all types profess	ional counce	ling iournala toyth	ooko ond die	acetations Alas	providos	guidanaa an	dayalaning the comp	onanta of a
		COURSE DES	C.	Offers an orientation to publishing manuscripts o dissertation, as this might be the student; s first s									
				counseling. Provides guidance for manuscript pro					basic principle.	01 3011010	ironip are on	illiai ioi illoot publicat	ion vendes in
EHS	C&HE	EDCE	8240	Counselor Education Professional	SEM	SE	3	0		N	G50		0
_				Publications									
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES	C:	Offers an orientation to publishing manuscripts o									
				dissertation, as this might be the student; s first s counseling. Provides guidance for manuscript pro					basic principles	s of schola	irsnip are sir	nilar for most publicat	ion venues in
EHS	C&HE	EDCE	8250	Colloquium	SEM	EL	and the editorial pr 1 to 5	6		N	G50		0
ЕПО	CAHE			•	SEIVI	EL	1 10 5	O		IN	G50		U
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Doctoral level seminars to examine contemporar	v issues in counse	lor education	.						
EHS	C&HE	EDCE	8250	Colloquium	SEM	SE	1 to 5	6		N	G50		0
LIIO	COLL	ELIGIBLE GRA		-	OLIVI	OL	1 10 3	U		IN	030		O
		COURSE DES		A-F, CR, PR REQUISITE: Doctoral level seminars to examine contemporar	v issues in counse	lor education	1						
EHS	C&HE	EDCE	8520	Advanced Group Counseling	LEC	EL	 	0		N	G50		0
_110	OuriL	ELIGIBLE GRA		A-F REQUISITE:	LLO	LL	- T	U		14	000		U
		COURSE DES		Group experience as method of studying and app	plying selected the	oretical mod	els of aroun couns	eling, Partici	oants experience	e member	ship and lea	dership roles Individu	ial readings
		000.000		and research on selected group counseling mode			o. g. oup ooullo	g. 1 artion	C.,ponono		p and 100		
EHS	C&HE	EDCE	8520	Advanced Group Counseling	LEC	LE	4	0		N	G50		0
-		ELIGIBLE GRA		A-F REQUISITE:	-			-					-
		COURSE DES		Group experience as method of studying and app	plying selected the	oretical mod	els of group couns	eling. Partici	oants experience	e member	ship and lea	dership roles. Individu	ıal readings
				and research on selected group counseling mode			.	1					Ü

SORTED BY College, Department/School, Prefix

					, ,	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	C&HE	EDCE	8550	Counseling Theory Advanced	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Theories and systems of psychology as appli									
				goal-setting, treatment, procedures, and eval behavioral disorders. Application of concepts									
EHS	C&HE	EDCE	8550	Counseling Theory Advanced	LEC	LE	4	0	g. Iteview of iti	N	G50	and issue	0
	00	ELIGIBLE (A-F, CR, PR REQUISITE:			•	v		• •	•		ŭ
		COURSE		Theories and systems of psychology as appli	ed to counseling and p	sychotherap	y. Integration of th	eories and m	ethods of coun	seling and	l psychothera	apy to assessment and	d diagnosis,
				goal-setting, treatment, procedures, and eval									
5110	00115			behavioral disorders. Application of concepts	•	•	•	•	g. Review of ini			ent research, and issue	
EHS	C&HE	EDCE	8590	Counselor Supervision	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Offers advanced graduate students theories	and models of clinical s	unarvision i	sed in the counse	ling professio	n Students na	rticinata in	hoth didacti	c and lah activities	
EHS	C&HE	EDCE	8590	Counselor Supervision	LEC	LE	4	0	ni. Otudents pa	N	G50	c and lab activities.	0
2110	OdriL	ELIGIBLE (A-F, CR, PR REQUISITE:	220		•	Ü		.,	000		Ü
		COURSE		Offers advanced graduate students theories	and models of clinical s	supervision u	sed in the counsel	ling profession	n. Students pa	rticipate in	both didacti	c and lab activities.	
EHS	C&HE	EDCE	8600	Counselor Education	LEC	EL	4	0	·	N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Provides a history and overview of the couns									
				effectively as counselor educators. Discussion orientation to publishing manuscripts in profe									
				Readings from professional journals and text						aralion, re	eview, editori	ai, and publication pro	cesses.
EHS	C&HE	EDCE	8600	Counselor Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Provides a history and overview of the couns									
				effectively as counselor educators. Discussion orientation to publishing manuscripts in profe									
				Readings from professional journals and text						aralion, re	eview, editori	ai, and publication pro	cesses.
EHS	C&HE	EDCE	8640	Mental Health Consultation	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	This seminar is an introduction to the theory									
				correctional facilities, health care organization collaborator as well as discuss models and si						he course	, we will expl	lore the roles of consu	Itant and
EHS	C&HE	EDCE	8640	Mental Health Consultation	LEC	LE	3	0	JII.	N	G50		0
LIIO	OdriL	ELIGIBLE (A-F, CR, PR REQUISITE:	LLO		J	O			000		O
		COURSE		This seminar is an introduction to the theory	and process of mental I	health consu	Itation as practice	d in settings :	such as social s	service, re	habilitation, o	community mental hea	Ith agencies,
				correctional facilities, health care organization						he course	, we will expl	lore the roles of consu	Itant and
E110	00115			collaborator as well as discuss models and s					on.		0.50		
EHS	C&HE	EDCE	8900	Special Topics in Education - Counselor Education	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (GRADES:	A-F. CR. PR REQUISITE:									
		COURSE D		Specific course content will vary with offering	•								
EHS	C&HE	EDCE	8900	Special Topics in Education - Counselor	LEC	LE	1 to 15	999		N	G50		0
		ELICIDI E A	ODADEC.	Education									
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering	_								
EHS	C&HE	EDCE	8910	Internship	SEM	EL	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:				-					-
		COURSE		This seminar is designed to prepare students									
				doctoral program in Counselor Education pro									

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

internship allows for some variety in the internship placement to encourage the individual expression of students' interests and career goals. Students, thus, may choose to complete their internship in one of the specialization areas: school or clinical mental health counseling, a college teaching experience, an administrative and research experience, or some

					SORTE	D BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	8910	Internship		SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		doctoral progra internship allo their internship	REQUISITE: s designed to prepare students am in Counselor Education prov vs for some variety in the intern in one of the specialization are s student may have a placemen	rides students with a c ship placement to end as: school or clinical	common core courage the mental health	experience whice individual express counseling, a co	ch includes clin sion of studen ollege teaching	nical practice, te ts' interests and p experience, a	eaching an d career go n administi	d supervisior pals. Studen ative and res	n, and research. The o	doctoral to complete
EHS	C&HE	EDCE	8920		Counselor Education and	PRA	EL	1 to 3	3		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: program development and profe nclude student and staff evalua									
EHS	C&HE	EDCE	8920		Counselor Education and	PRA	PR	1 to 3	3		N	G50		0
		ELIGIBLE (COURSE D			REQUISITE: program development and profe nclude student and staff evalua									
EHS	C&HE	EDCE	8930	,	adings and Research in	IND	EL	1 to 5	15	,	N	G50	. ,	0
		ELIGIBLE (Counseling A-F, CR, PR	REQUISITE:	for doctoral students								
EHS	C&HE	EDCE	8930	•	adings and Research in	IND	IS	1 to 5	15		N	G50		0
		ELIGIBLE (GRADES:	Counseling A-F, CR, PR	REQUISITE: tudies and specialized projects	for doctoral students.								
EHS	C&HE	EDCE ELIGIBLE (COURSE D	-	Dissertation A-F, CR, PR Seminar conte	REQUISITE:	THE	TH	1 to 9	999		N	G50		0
EHS	C&HE	EDCE	8990	Leadership in		LEC	EL	3	0		1	G50		0
		ELIGIBLE (COURSE D		students will e	REQUISITE: Permissic iversal principles related to become the process of become focus will be placed on the approximation.	ing leaders and advo	cates in their	profession and in	n their commu	nities. Student				
EHS	C&HE	EDCE	8990	Leadership in	Counseling	LEC	LE	3	0		1	G50		0
		ELIGIBLE (COURSE D		students will e	REQUISITE: Permissic iversal principles related to become renewed to be process of become focus will be placed on the appropriate the process of the process of the appropriate the process of the proces	ing leaders and advo	cates in their	profession and in	n their commu	nities. Student				
EHS	C&HE	EDCP ELIGIBLE (COURSE D	-	A-F Educational le	s in Student Leadership REQUISITE: adership training for paraprofes approaches, and residential pro									0 uilding
EHS	C&HE	EDCP	4000		s in Student Leadership	DIS	EL	1 to 2	6		N	U30	•	0
		ELIGIBLE (COURSE D		A-F Educational le	REQUISITE: adership training for paraprofes approaches, and residential pro									uilding
EHS	C&HE	EDCP	4000	Special Topic	s in Student Leadership	LEC	EL	1 to 2	6		N	U30		0
		ELIGIBLE (COURSE D			REQUISITE: adership training for paraprofes approaches, and residential pro									uilding
EHS	C&HE	EDCP	4000		s in Student Leadership	LEC	LE	1 to 2	6		N	U30	.	0
		ELIGIBLE (GRADES:	A-F Educational le	REQUISITE: adership training for paraprofes approaches, and residential pro	sional positions, inclu	ding introduc	tion to student de	evelopment the		tills and co	unseling tech		v

Callaga	Dont	Cubi	Cat #	Title	Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	C&HE	EDCP	5210	College Student Development: Theory with Practice	LEC	EL	4	0		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Provides an understanding of college student dev	velopment theories	s and how the	v are applied in st	udent affairs					
EHS	C&HE	EDCP	5210	College Student Development: Theory with	LEC	LE	4	0		N	G40		0
				Practice									
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Provides an understanding of college student dev	•								
EHS	C&HE	EDCP	5220	College Campus/Student Environment: From Theory to Practice	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: EDCP 5210									
		COURSE D		Provides an understanding of college environment									
EHS	C&HE	EDCP	5220	College Campus/Student Environment: From Theory to Practice	LEC	LE	3	0		N	G40		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: EDCP 5210 Provides an understanding of college environment	nt theories and the	ir application.							
EHS	C&HE	EDCP	5441	College Student Leadership Issues	LEC	EL	1	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Study of theories related to leadership developme	ent and student or	ganizations F	Future trends and	several mode	els are included				
EHS	C&HE	EDCP	5441	College Student Leadership Issues	LEC	LE	1	0	no are moladea.	N	G40		0
		ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITE: Study of theories related to leadership development					ols are included				
EHS	C&HE	EDCP	5443	Residential Campus Issues	LEC	EL	1	0	no are moladed.	N	G40		0
20	002	ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITE: EDCP 5210 Provides the opportunity to develop knowledge a			dents	Ü			0.0		· ·
EHS	C&HE	EDCP	5443	Residential Campus Issues	LEC	LE	1	0		N	G40		0
LIIO	Odrie	ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITE: EDCP 5210				Ü			040		Ü
EHS	C&HE	EDCP	5447	Provides the opportunity to develop knowledge a International Student Services	LEC	EL	denis. 1	0		N	G40		0
LIIO	Caric	ELIGIBLE G	SRADES:	A-F, CR, PR REQUISITE: EDCP 5210					THE CONTRACTOR				
EHS	C&HE	COURSE D		Focuses on the rationale for international student	and faculty servic	es, the functi LE	ons and services p	performed, ai	na the foreign st	uaent exp N	erience in i G40	nstitutions of nigher ea	ucation.
ЕПО	CARE	ELIGIBLE O	5447	International Student Services A-F. CR. PR REQUISITE: EDCP 5210	LEC	LE	Į	U		IN	G40		U
		COURSE D		Focuses on the rationale for international student	and faculty servic	es, the functi	ons and services r	performed, a	nd the foreian st	udent exp	erience in i	nstitutions of higher ed	ucation.
EHS	C&HE	EDCP	5448	Wellness Issues in Higher Education and Student Affairs	LEC	EL	1	0		N	G40	g	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: EDCP 5210	of booth advantia	مراامين امم مد	aa ia ragard ta aal	laga atudant	augage and hu	man daya	lanmant		
EHS	C&HE	EDCP	5448	A study of the principles, functions, and practices Wellness Issues in Higher Education and	LEC	LE	ss in regard to cor	0	success and no	N	G40		0
LIIO	Odiil	LDCF	3440	Student Affairs	LLO	LL	•	O		IN.	040		O
		ELIGIBLE C		A-F, CR, PR REQUISITE: EDCP 5210									
EHS	COLIE	COURSE D		A study of the principles, functions, and practices	or nealth education		ss in regard to col	lege student 0	success and nu	man deve N	G40		0
EHS	C&HE	EDCP	5449	21st- Century Student Issues in Higher Education and Student Affairs - Special	LEC	EL	1	U		N	G40		U
		ELIGIBLE G	GRADES:	Populations A-F. CR. PR REQUISITE: EDCP 5210									
		COURSE D		Introduces students to theories, concepts, and ex	periences of nontr	raditional stud	lents.						
EHS	C&HE	EDCP	5449	21st- Century Student Issues in Higher Education and Student Affairs - Special	LEC	LE	1	0		N	G40		0
		ELIQIDI E C	DADEO.	Populations									
		ELIGIBLE C		A-F, CR, PR REQUISITE: EDCP 5210 Introduces students to theories, concepts, and ex	eneriences of pontr	raditional stud	lents						
EHS	C&HE	EDCP	5450	Problem-based Research in Student Affairs	SEM	EL EL	1	0		N	G40		0
-		ELIGIBLE G		A-F, CR, PR REQUISITE: EDCP 5210				-					-
		COURSE D		Designed to give students experience working or to address current issues in higher education and									d to collaborate

				SORTED BY	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	5450	Problem-based Research in Student Affairs	SEM	SE	1	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: EDCP 5210									
		COURSE D	ESC:	Designed to give students experience working on p to address current issues in higher education and s									to collaborate
EHS	C&HE	EDCP	5452	Introduction to Resources and Applications in Higher Education and Student Affairs	LAB	LB	1	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The purpose is to serve as an introduction to select in higher education and student affairs research an administration in general may benefit. Will include be	d administration.	. However, a	nyone interested in	research or	higher education	on and/or	applications	of technology in highe	er education
FUC	00115	5000	F.450	for Education Statistics.	150		1	0		N.	0.40		0
EHS	C&HE	EDCP ELIGIBLE (5452	Introduction to Resources and Applications in Higher Education and Student Affairs A-F, CR, PR REQUISITE:	LEC	EL	1	0		N	G40		0
		COURSE D		The purpose is to serve as an introduction to select	ed higher educa	tion data res	ources and comput	er applicatio	ns used to acce	ss them. I	ntended prim	narily for students who	are involved
				in higher education and student affairs research and administration in general may benefit. Will include be for Education Statistics.									
EHS	C&HE	EDCP	5452	Introduction to Resources and Applications in Higher Education and Student Affairs	LEC	LE	1	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The purpose is to serve as an introduction to select in higher education and student affairs research an administration in general may benefit. Will include by the fact that the control of the	d administration.	. However, a	nyone interested in	research or	higher education	on and/or	applications	of technology in highe	er education
EHS	C&HE	EDCP	5900	for Education Statistics. Special Topics in Education - College Student	LEC	EL	1 to 15	999		N	G40		0
2110	OdriL			Personnel	220		1 10 10	000		.,	010		· ·
		ELIGIBLE (COURSE D	ESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	EDCP	5900	Special Topics in Education - College Student Personnel	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	EDCP	6200	Introduction to Student Affairs Organization	LEC	EL	4	0		N	G40		0
		ELIGIBLE (and Administration A-F, CR, PR REQUISITE:	history on d			-11					
EHS	C&HE	COURSE D	6200	Introduction to student affairs administration, includ Introduction to Student Affairs Organization	LEC	niiosopny, st LE	ructure, services, r	oies, and coi	ntemporary issu	es. N	G40		0
2110	Ourie	ELIGIBLE (and Administration A-F, CR, PR REQUISITE:			•	· ·		.,	0.10		Ü
		COURSE D		Introduction to student affairs administration, includ					ntemporary issu				
EHS	C&HE	EDCP	6300	The Helping Relationship in Higher Education	LAB	LB	4	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Introduction to modes, methods, and issues involve	ed in effective he	lping relation	ships with college s	students.					
EHS	C&HE	EDCP	6300	The Helping Relationship in Higher Education	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduction to modes, methods, and issues involve	ed in effective he	lping relation	ships with college s	students.					
EHS	C&HE	EDCP	6300	The Helping Relationship in Higher Education	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduction to modes, methods, and issues involve	ed in effective he	lping relation	ships with college s	students.					
EHS	C&HE	EDCP	6400	Theory to Practice College Student Affairs	SEM	EL	3	0		1	G40		0
		ELIGIBLE (COURSE D		Seminar I A-F, CR, PR REQUISITE: Students must This seminar will prepare students for professional three-semester series.			or internships in hi ants in scholarship				ed experience	es. This is the first co	urse in a

				SORTED	BY College, De	partment/s	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	C&HE	EDCP	6400	Theory to Practice College Student Affairs Seminar I	SEM	SE	3	0		1	G40		0
		ELIGIBLE (COURSE D					s or internships in h eants in scholarship				ed experienc	ces. This is the first co	ourse in a
EHS	C&HE	EDCP	6500	Theory to Practice College Student Affairs Seminar II	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDCP 6400 This seminar will prepare students for professional component of a three-semester series of seminars		aging particip	ants in literature in	nformed reflec	ctions on their f	eld-based	experiences	. The course is the se	econd
EHS	C&HE	EDCP	6500	Theory to Practice College Student Affairs Seminar II	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDCP 6400 This seminar will prepare students for professional component of a three-semester series of seminars		aging particip	ants in literature in	nformed reflec	ctions on their f	eld-based	experiences	. The course is the se	econd
EHS	C&HE	EDCP	6600	Theory to Practice College Student Affairs Seminar III	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDCP 6400 a Prepares students for professional practice by eng series of seminars.		s in scholars	hip informed reflec	ction on their	field-based exp	erience. TI	nis is the thir	d component of a thre	ee-semester
EHS	C&HE	EDCP	6600	Theory to Practice College Student Affairs Seminar III	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDCP 6400 a Prepares students for professional practice by eng series of seminars.		s in scholars	hip informed reflec	ction on their	field-based exp	erience. TI	nis is the thir	d component of a thre	ee-semester
EHS	C&HE	EDCP	6900	Special Topics in Education - College Student Personnel	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D	ESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	EDCP ELIGIBLE (6900 GRADES:	Special Topics in Education - College Student Personnel A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
EHS	C&HE	COURSE D	DESC: 6920	Specific course content will vary with offering. Practicum in Student Affairs	PRA	PR	3	6		N	G40		0
LIIO	CALIL	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Must be taken 2 times for total of 6 hrs. Supervise					ucational institu		G40		O
EHS	C&HE	EDCP	7250	Advanced College Student Development:	LEC	EL EL	3	0	ucational institu	N	G40		0
		ELIGIBLE (Theories and Research A-F, CR, PR REQUISITE: Human development theories applied to diverse c			clude study of four	ndational and	recent theories	of college	student dev	elopment. Recent the	eories
EHS	C&HE	EDCP	7250	emphasize the experiences and development of d Advanced College Student Development:	liverse student po LEC	pulations. LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	Theories and Research A-F, CR, PR REQUISITE:	allaga papulatian	o. Thio will in	aluda atudu af faur	adational and	recent theories	of colloge	atudant day	volonment. Recent the	oorioo
		COURSEL	JESC:	Human development theories applied to diverse c emphasize the experiences and development of d	liverse student po				recent theories			еюртені. Кесені іне	
EHS	C&HE	EDCP	7250	Advanced College Student Development: Theories and Research	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Human development theories applied to diverse c emphasize the experiences and development of d			clude study of four	ndational and	recent theories	of college	student dev	elopment. Recent the	eories
EHS	C&HE	EDCP	7250	Advanced College Student Development: Theories and Research	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Human development theories applied to diverse c emphasize the experiences and development of d			clude study of four	ndational and	recent theories	of college	student dev	relopment. Recent the	eories

				SORTEDE	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	7430	Specialized Studies in Student Development Theory	SEM	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Will focus on recent human development research practice; cognitive-structural theory and leadership					ce. Special topic	cs may incl	ude positive	psychology in studen	t affairs
EHS	C&HE	EDCP	7430	Specialized Studies in Student Development Theory	SEM	SE	3	0		N	G40		0
		ELIGIBLE O		A-F, CR, PR REQUISITE: Will focus on recent human development research practice; cognitive-structural theory and leadership					ce. Special topic	cs may incl	ude positive	psychology in studen	t affairs
EHS	C&HE	EDCP	7470C	Pedagogy and Practice of Service-learning	SEM	SE	3	0		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Introduction to service-learning pedagogy and pra learning outcomes, community impact, and progra								ncluding best practice	es, student
EHS	C&HE	EDCP	8210	Advanced College Student Development: Theories and Research	LEC	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: In-depth study of the major theories of college stu- related research.	dent developmen	t that are us	ed in higher educat	ion and stud	ent affairs. Emp	hasis on u	nderstandin	g and critiquing the the	eories and
EHS	C&HE	EDCP	8210	Advanced College Student Development: Theories and Research	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: In-depth study of the major theories of college stur- related research.	dent developmen	t that are us	ed in higher educat	ion and stud	ent affairs. Emp	hasis on u	nderstandin	g and critiquing the the	eories and
EHS	C&HE	EDCP	8900	Special Topics in Education - College Student Personnel	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	C&HE	EDCP	8900	Special Topics in Education - College Student Personnel	LEC	LE	1 to 15	999		N	G40		0
F110	00115	ELIGIBLE C	ESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	150	-	0				050		•
EHS	C&HE	EDHE ELIGIBLE G	5780	Introduction to Assessment & Evaluation in Higher Education A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE D		Provides students with an understanding of the pr current learning outcomes assessment movement	t in higher educat	ion and on a						sons for the developm	nent of the
EHS	C&HE	EDHE	5780	Introduction to Assessment & Evaluation in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Provides students with an understanding of the procurrent learning outcomes assessment movement								sons for the developm	nent of the
EHS	C&HE	EDHE	5885	Historical and Contemporary Issues in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: An introduction to the study of the history of highe education; and an introduction to contemporary is:							nel, and dev	elopment of Americar	higher
EHS	C&HE	EDHE	5885	Historical and Contemporary Issues in Higher Education	•	LĒ	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: An introduction to the study of the history of highe							nel, and dev	elopment of American	higher
EHS	C&HE	EDHE	6000	education; and an introduction to contemporary is: Legal Issues in Education	sues including ch LEC	allenges and LE	a opportunities for r 2	nigner educat 0	ion in American	i society. N	G50		0
LIIO	CAITE	ELIGIBLE C COURSE D	GRADES:	A-F REQUISITE: This course offers an introduction to historical and responsive, and social justice oriented approaches procedures.	d contemporary le	gal issues o	ccurring in school s	ettings with a		literacy tha	at reflects co		ırally

						SORTED E	3Y College, De	partment/S	School, Prefix						
	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm		eLearn Options	Majors Set Aside
	EHS	C&HE	EDHE	6001	Policy Perspectives in Education	tion	LEC	LE	1	0		N	G50		0
Course Description Desc			FLIGIBLE G	RADES:											
Company Comp							court cases and r	olicies that a	ffect teaching and	learning in to	day's schools	This course	identifies e	thical issues that affe	ct the students'
Second Content Cont			00002 2.												
Markan Column C															
EMP Suffice												9, -	,,		,
	FHS	C&HF	EDHE	6880	.	•	•		•			N	G50		0
ELICIBLE CANDES AF. CR. PR REQUISITE A		00			•				ū	ŭ			000		Ü
Main Main			ELIGIBLE G	RADES:											
EN					, - ,		ires, personnel, a	nd developm	ent of American hi	igher education	on.				
	EHS	C&HE	EDHE	6880	-					•		N	G50		0
Section Sect					9				-	-					•
EH			ELIGIBLE G	RADES:											
			COURSE DI	ESC:	An introduction to the study of fo	oundations, structu	ires, personnel, a	nd developm	ent of American hi	igher education	on.				
	EHS	C&HE	EDHE	6885	History and Philosophy of An	nerican Higher	LEC	EL .	3	0		N	G50		0
Carres															
Semiliar Semiliar			ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:	EDHE 6880									
EMB			COURSE DI	ESC:	An exploration of the concepts a	and concerns that I	have shaped Am	erican higher	education. Conter	nt includes ke	y events, indivi	duals, and	institutions t	that have shaped the	promise of
					access and excellence in post-s	secondary education	on.								
California Cal	EHS	C&HE	EDHE	6885	History and Philosophy of An	nerican Higher	LEC	LE	3	0		N	G50		0
Calified Calified															
EHS EHGIBLE CRADES ELIGIBLE CRADES CROUNS C			COURSE DI	ESC:				erican higher	education. Conter	nt includes ke	y events, indivi	duals, and	institutions t	that have shaped the	promise of
ELIGIBLE GRADES AF. CR. PR REQUISITE EDHE 6880 AF. CR. PR AF. CR. PR REQUISITE EDHE 6880 AF. CR. PR					·	•									
Final Course Fina	EHS	C&HE	EDHE	6885		nerican Higher	SEM	EL	3	0		N	G50		0
COURSE DESC Section Course Co															
Second S															
EN			COURSE DI	ESC:				erican higher	education. Conter	nt includes ke	y events, indivi	duals, and	institutions 1	that have shaped the	promise of
February February	- 110	00115			•	•		05		•			050		
Ref	EHS	C&HE	EDHE	6885		nerican Higher	SEM	SE	3	0		N	G50		0
An exploration of the concepts and concerns that have shaped American higher education. Content includes key events, individuals, and institutions that have shaped the promise of access and excellence in post-secondary education. EHS			ELICIBLE C	DADEC.		EDITE 6000									
Series S					,		have shaned Am	erican higher	education Conter	nt includes ke	v events indivi	duals and	institutions t	that have shaned the	nromise of
EHS Robe R			OOOROL DI	L00.				Siloan nighter	Caddation. Conte	it inoludos ko	y cvento, marvi	addis, dila	institutions i	inat nave snaped the	promise or
ELIGIBLE GRADES: COURSE DESC: C	EHS	C&HE	EDHE	6890	·	•		FI	3	0		N	G50		0
COURSE DESC: An introduction to legal rights, requirements, and issues that affect the operations of institutions and individuals in American higher education. EG	LIIO	Carie			· ·		LLO	LL	3	U		IN	030		O
EHS				_	, - ,		innues that affact	the eneratio	no of inatitutions or	ما المائية الما	in American bi	abar adı.a.	ation		
ELIGIBLE GRADES: COURSE DESC: EHS CSHE BOHE 6900 Special Topics in Higher Education and LEC EL 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS CSHE BOHE 6900 Special Topics in Higher Education and LEC LE 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS CSHE EDHE 6900 Special Topics in Higher Education and LEC LE 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS CSHE EDHE 6940 Capstone Project in Higher Education and RSC RS 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS CSHE EDHE 6940 Capstone Project in Higher Education and RSC RS 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: COURSE DESC: Students choose area of study; engage in library research, interviews, questionnaires, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter prior to the quarter enrollment. EHS CSHE EDHE 7210 Diversity in American Higher Education SEM EL 3 0 N SG50 0 The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally	FLIC	00115									in American ni	-			0
EHS CAHE EDHE 690 Special Topics in Higher Education and LEC EL 3 0 N G50 O N G50 O Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDHE 6880 COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS CAHE EDHE 690 Special Topics in Higher Education and LEC LE 3 0 N G50 O N G50 O Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDHE 6880 COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS CAHE EDHE 690 Special Topics in Higher Education and LEC LE 3 0 N G50 O N G50 O Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDHE 6880 COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS CAHE EDHE 6940 Capstone Project in Higher Education and RSC RS 3 N O N G50 O O Student Affairs ELIGIBLE GRADES: COURSE DESC: Students choose area of study; engage in library research, interviews, questionnaties, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter prior to the quarter enrollment. EHS CAHE EDHE 7210 Diversity in American Higher Education SEM EL 3 O N G50 O O ELIGIBLE GRADES: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally effective higher education administrators and scholars through self-examination, understanding,	EHS	CAHE			· ·		LEC	LE	3	U		N	G50		U
EHS C&HE EDHE 6900 Special Topics in Higher Education and LEC EL 3 3 0 N G50 0 0 Student Affairs A-F, CR, PR REQUISITE: EDHE 6880 COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE EDHE 6900 Special Topics in Higher Education and LEC LE 3 0 N G50 0 O O O O O O O O					, - ,										
Student Affairs A-F, CR, PR REQUISITE: EDHE 6880 COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE EDHE 6900 Special Topics in Higher Education and LEC LE 3 0 N G50 0 Student Affairs A-F, CR, PR REQUISITE: EDHE 6880 COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE EDHE 6940 Capstone Project in Higher Education and RSC RS 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDHE 6880 COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE EDHE 6940 Capstone Project in Higher Education and RSC RS 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDRE 5010 Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDRE 5010 Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDRE 5010 Students choose area of study; engage in library research, interviews, questionnaires, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter proir to the quarter enrollment. EHS C&HE EDHE 7210 Diversity in American Higher Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally					5 5 .	•		•			in American ni	•			
ELIGIBLE GRADES: COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE	EHS	C&HE	EDHE	6900		cation and	LEC	EL	3	0		N	G50		0
EHS C&HE FDHE 6900 Special Topics in Higher Education and LEC LE 3 0 N G50 O Student Affairs ELIGIBLE GRADES: COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE FDHE 6940 Student Affairs ELIGIBLE GRADES: COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE FDHE 6940 Capstone Project in Higher Education and RSC RS 3 0 N G50 O Student Affairs ELIGIBLE GRADES: COURSE DESC: Students choose area of study; engage in library research, interviews, questionnaires, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter prior to the quarter enrollment. EHS C&HE FDHE 7210 Diversity in American Higher Education SEM EL 3 0 N G50 O STUDENTS THE PURPOSE is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally affective higher education and administrators and scholars through self-examination.			FLIQIBLE O	D 4 D E O		EDIJE 0000									
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COURSE DESC: Ongoing and up-to-date treatment of significant current developments in higher education. EHS C&HE EDHE 6940 Capstone Project in Higher Education and RSC RS 3 0 N G50 0 Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDRE 5010 COURSE DESC: Students choose area of study; engage in library research, interviews, questionnaires, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter prior to the quarter enrollment. EHS C&HE EDHE 7210 Diversity in American Higher Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally			ELICIBLE C	DADES.		EDHE 6990									
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Student Affairs ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDRE 5010 Students choose area of study; engage in library research, interviews, questionnaires, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter prior to the quarter enrollment. EHS C&HE EDHE 7210 Diversity in American Higher Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally	EHS	C&HE				•	•	•		0		N	G50		0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: EDRE 5010 COURSE DESC: Students choose area of study; engage in library research, interviews, questionnaires, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter prior to the quarter enrollment. EHS C&HE EDHE 7210 Diversity in American Higher Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally	LIIO	CALIL	EDHE	6940		uucalion anu	NGC	N3	3	U		IN	G30		U
COURSE DESC: Students choose area of study; engage in library research, interviews, questionnaires, etc.; and write a substantial scholarly paper. Students must submit a proposal to the instructor by the ninth week of the quarter prior to the quarter enrollment. EHS C&HE PINE 7210 Diversity in American Higher Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally			ELIGIBI F G	RADES.		EDRF 5010									
the ninth week of the quarter prior to the quarter enrollment. EHS C&HE							esearch, intervie	vs. auestionr	naires, etc.; and wr	ite a substan	tial scholarly pa	per. Stude	nts must su	bmit a proposal to the	instructor by
EHS C&HE FIGURE GRADES: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally			2 2 3					., -1				, 5.000			
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally	EHS	C&HE	EDHE	7210		•		EL	3	0		N	G50		0
COURSE DESC: The purpose is to facilitate the development of culturally effective higher education administrators and scholars through self-examination, understanding, and knowledge about culturally	-	· · -			•				-	-					-
							turally effective h	igher educati	on administrators	and scholars	through self-ex	amination	understandi	ing, and knowledge a	bout culturally
			2 2 3		and racially diverse individuals.		, 200011	J . 2. 2 4 4 5 4 11						ر,	

				OOKILD	or conege, be		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	7210	Diversity in American Higher Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: The purpose is to facilitate the development of cul and racially diverse individuals.	Iturally effective hi	igher educat	ion administrators	and scholars	through self-ex	amination,	understandi	ng, and knowledge at	oout culturally
EHS	C&HE	EDHE	7390	The American Community College	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR COURSE DE	-	A-F, CR, PR REQUISITE: An overview of the philosophy, history, and development of the most exciting and uniquely they really work, and how can we make them mor	instructional and y American innova	organization	al functions respor	nsive to the ch	anging educati	onal and v	vorkforce ne	eds of the community	. Will explore
EHS	C&HE	EDHE	7390	The American Community College	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: An overview of the philosophy, history, and develonges the rationale and techniques for keeping the development of the most exciting and uniquely they really work, and how can we make them mor	instructional and y American innova	organization	al functions respor	nsive to the ch	anging educati	onal and w	vorkforce ne	eds of the community	. Will explore
EHS	C&HE	EDHE	7390	The American Community College	SEM	EL	3	0		N	G50		0
		ELIGIBLE GR COURSE DE:	SC:	A-F, CR, PR REQUISITE: An overview of the philosophy, history, and develor explores the rationale and techniques for keeping the development of the most exciting and uniquely they really work, and how can we make them mor	instructional and y American innovare effective?	organization ation in highe	al functions respor er education since	nsive to the ch World War II,	anging educati	onal and w college. H	orkforce ne ow and why	eds of the community	. Will explore eing, how do
EHS	C&HE	EDHE	7390	The American Community College	SEM	SE	3	0		N	G50		0
		ELIGIBLE GR COURSE DE:		A-F, CR, PR REQUISITE: An overview of the philosophy, history, and develone explores the rationale and techniques for keeping the development of the most exciting and uniquely they really work, and how can we make them mor	instructional and y American innova	organization ation in highe	al functions respor er education since '	nsive to the ch World War II,	anging educati	onaİ and v	orkforce ne- ow and why	eds of the community	. Will explore eing, how do
EHS	C&HE	EDHE ELIGIBLE GR	7780 ADES:	Assessment and Evaluation in Higher Education and Student Affairs A-F, CR, PR REQUISITE: EDHE 6880	LEC	EL	3	0		N	G50		0
		COURSE DE	SC:	Provides students with an understanding of the pr current assessment movement and on approache					higher education	n. Focuse	s on the rea	sons for the developm	nent of the
EHS	C&HE	EDHE	7780	Assessment and Evaluation in Higher Education and Student Affairs	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: EDHE 6880 Provides students with an understanding of the pr current assessment movement and on approache					higher education	n. Focuse	s on the rea	sons for the developm	nent of the
EHS	C&HE	EDHE	7790	Finance and Budgeting in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: An overview of the principles and practices of fina	ncing institutions	of higher ed	ucation. Will also fo	ocus on the st	ructure, proces	s, and skill	s of building	institutional budgets.	
EHS	C&HE	EDHE	7790	Finance and Budgeting in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: An overview of the principles and practices of fina	ncina institutions	of higher ed	ucation. Will also fo	ocus on the st	ructure, proces	s. and skill	s of buildina	institutional budgets.	
EHS	C&HE	EDHE	7800	The Professoriate and Academic Administration in Higher Education	DIS	DĬ	3	0	71	N	G50	Ŭ	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge o issues of individual members of the faculty. Issue						he roles, re	esponsibilitie	es, institutional concer	ns, and career
EHS	C&HE	EDHE	7800	The Professoriate and Academic	DIS	EL EL	3	0	also covered.	N	G50		0
-	· -	ELIGIBLE GR	ADES:	Administration in Higher Education A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge o issues of individual members of the faculty. Issue	of the evolution of	the professo	riate in American h	nigher educati				es, institutional concer	

				SORTED B'	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE ELIGIBLE (COURSE D		The Professoriate and Academic Administration in Higher Education A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge of issues of individual members of the faculty. Issues						N ne roles, re	G50 esponsibilitie	s, institutional concerr	0 ns, and career
EHS	C&HE	EDHE ELIGIBLE (COURSE D	-	The Professoriate and Academic Administration in Higher Education A-F, CR, PR REQUISITE: The purpose is to provide contextual knowledge of issues of individual members of the faculty. Issues	LEC the evolution of t	LE the professor	3 iate in American hiç	0 gher educati	on, as well as th	N ne roles, re	G50 esponsibilitie	s, institutional concerr	0 ns, and career
EHS	C&HE	EDHE ELIGIBLE (COURSE D		Practicum in College Teaching and Curriculum Development A-F, CR, PR REQUISITE: A supervised experience in college teaching or curr analyze, create, and/or improve classes, courses, c	LEC	EL	1 to 4	4 or more pur	poses: to analyz				
EHS	C&HE	EDHE ELIGIBLE (COURSE D		Practicum in College Teaching and Curriculum Development A-F, CR, PR REQUISITE: A supervised experience in college teaching or curriculary, create, and/or improve classes, courses, courses, courses, courses.	riculum developn								
EHS	C&HE	ELIGIBLE (Effective Curriculum Development and Teaching Practices in American Higher Education A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices invocourses, and classes is discussed and related to			0		teaching. The ci	N reation, im	G50	n, and revision of proç	0 grams,
EHS	C&HE	ELIGIBLE (Effective Curriculum Development and Teaching Practices in American Higher Education A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices invocourses, and classes is discussed and related to	LEC	LE	3 igher education cur	0 riculum and	teaching. The ci	N reation, im	G50 nplementatio	n, and revision of proç	0 grams,
EHS	C&HE	ELIGIBLE (Effective Curriculum Development and Teaching Practices in American Higher Education A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices invocourses, and classes is discussed and related to effective theory.	SEM	EL slopment of h	3 igher education cur	0 riculum and	teaching. The ci	N reation, im	G50	n, and revision of proç	0 grams,
EHS	C&HE	ELIGIBLE (Effective Curriculum Development and Teaching Practices in American Higher Education A-F, CR, PR REQUISITE: EDHE 7800 Critical study of factors, theories, and practices invocourses, and classes is discussed and related to	SEM	SE	3 igher education cur	0 riculum and	teaching. The ci	N reation, im	G50	n, and revision of proç	0 grams,
EHS	C&HE	EDHE ELIGIBLE (COURSE D	-	Institutional Research and Planning in Higher Education A-F, CR, PR REQUISITE: EDHE 6880 Provides students with an overview of the central is institutional settings and the context within which in state and federal level agencies. There are numer gathering and analysis in institutions of higher educ	LEC ssues, methods, stitutional resear	EL and resource	3 es applicable to the ce, including small a Research that high	0 field of Instite and large care light this div	mpuses, public a ersity of practice	and private e, but we w	e colleges ar vill focus on	nd universities, system IR as the study of info	offices, and

				SORTED B	Y College, De		School, Prefix						
Callaga	Dont	Ch.i	Cat #	Title	Component	Instr Mode	Crad Haura	Repeat Hours	General	Perm	Subsidy Level	al agra Ontions	Majors Set Aside
College	Dept	Subj			Component		Cred Hours		Education			eLearn Options	_
EHS	C&HE	EDHE	7830	Institutional Research and Planning in Higher	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	Education A-F. CR. PR REQUISITE: EDHE 6880									
		COURSE		Provides students with an overview of the central is	ssues, methods,	and resource	es applicable to the	e field of Insti	itutional Resear	ch (IR). Pa	articular atte	ntion will be given to th	ne diversity of
				institutional settings and the context within which in									
				state and federal level agencies. There are numer gathering and analysis in institutions of higher educ									rmation
EHS	C&HE	EDHE	7850	Organization and Governance of Higher	LEC	EL	3	0	Short-term and	N	G50	a improvement.	0
LIIO	OdiiL	LDIIL	7000	Education	LLO		J	O			000		Ü
		ELIGIBLE		A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	In-depth study of internal organizational patterns at governance in higher education and to enhance stu									
				enhance effective governance, decision-making, a		unuersianu (nganizations of hig	jilei educalic	on, to analyze of	gariizaliori	5, and to act	within those organiza	IIIONS IO
EHS	C&HE	EDHE	7850	Organization and Governance of Higher	LEC	LE	3	0		N	G50		0
				Education									
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: In-depth study of internal organizational patterns a	nd structure of a	variety of inc	etitutions of higher I	learning The	nurnose is to r	rovide a co	antext for the	study of organization	and
		COUNCE	JE00.	governance in higher education and to enhance stu									
				enhance effective governance, decision-making, a	•			•	•	•		· ·	
EHS	C&HE	EDHE	7860	Leadership and Change Management in	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	Higher Education A-F, CR, PR REQUISITE:									
		COURSE		Focus on internal management issues and practice	es.								
EHS	C&HE	EDHE	7860	Leadership and Change Management in	LEC	LE	3	0		N	G50		0
		ELIGIBLE	CDADES:	Higher Education A-F, CR, PR REQUISITE:									
		COURSE I		Focus on internal management issues and practice	es.								
EHS	C&HE	EDHE	7880	Policy Perspectives in Higher Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F, CR, PR REQUISITE:									
		COURSE I	DESC:	Provides a context for the study of higher education									
				role of federal government, state governors, legisla postsecondary education. Specifically, emphasis w									
				reform and implementation, and the politics of educ		,	., p =, =, =			3		,	, -,
EHS	C&HE	EDHE	7880	Policy Perspectives in Higher Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE	-	A-F, CR, PR REQUISITE:									
		COURSE [DESC:	Provides a context for the study of higher education role of federal government, state governors, legisla									
				postsecondary education. Specifically, emphasis w									
				reform and implementation, and the politics of educ									
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for Higher Education Problems	DIS	DI	4	0		N	G50		0
		ELIGIBLE	GRADES:		nd 7830 and 788	0							
		COURSE I		Provides an in-depth examination of several higher	education data	resources ar							
				education and student affairs research and adminis administration in general may benefit. Includes pra									
				students with opportunities to engage in the design							ner educatio	n information systems	s. Provides
EHS	C&HE	EDHE	7890	Advanced Resources and Applications for	DIS	EL	4	0		N	G50		0
				Higher Education Problems		_							
		ELIGIBLE (A-F, CR, PR REQUISITE: EDHE 6880 ar Provides an in-depth examination of several higher	nd 7830 and 7880 reducation data i		nd computer applica	ations used t	n access them	Intended r	orimarily for	students who are invol	lved in higher
		COCKOL	J200.	education and student affairs research and adminis									
				administration in general may benefit. Includes pra							her educatio	n information systems	s. Provides
				students with opportunities to engage in the design	and implementa	ation of resea	arch projects using	higher educa	ation data resou	irces.			

					SORTEDI	BY College, De		chool, Prefix	_	_				
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	7890	Advanced Resources and A Higher Education Problems	oplications for	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Provides an in-depth examinat education and student affairs i administration in general may students with opportunities to	tion of several higher research and admin benefit. Includes pr	nistration. However actical information	resources an er, anyone int n on compute	erested in researd r applications, we	ch on higher e b-based infori	education and/c	or application	ons of techno	ology in higher educati	ion
EHS	C&HE	EDHE	7890	Advanced Resources and A	pplications for	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE D		Higher Education Problems A-F, CR, PR REQUISITE Provides an in-depth examine education and student affairs administration in general may students with opportunities to	tion of several higher research and admin benefit. Includes pr	nistration. However actical information	resources an er, anyone int n on compute	erested in researce r applications, we	ch on higher e b-based infori	education and/c	or application	ns of techno	ology in higher educati	ion
EHS	C&HE	EDHE	7890	Advanced Resources and A Higher Education Problems	oplications for	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE D	DESC:	A-F, CR, PR REQUISITE Provides an in-depth examinal education and student affairs administration in general may students with opportunities to	tion of several higher research and admin benefit. Includes pr rengage in the desig	nistration. However actical information on and implementa	resources an er, anyone int n on compute ation of resea	erested in researd r applications, we rch projects using	ch on higher e b-based infori higher educa	education and/o	or application es, and high arces.	ons of techno her educatio	ology in higher educati	ion s. Provides
EHS	C&HE	EDHE ELIGIBLE (COURSE D		International Service-Learnin A-F, CR, PR REQUISITE Short-term, international, servi	Ĭ:	DIS	DI students adva	3	0	-learning neda	N roay and n	G50	developing world conte	0
EHS	C&HE	EDHE	7915	International Service-Learning	•	INT	IN	3	0	-ieairiirig pedaţ	N	G50	developing world conte	0
2110	Ourie	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE Short-term, international, servi	<u>.</u>			-		-learning pedag			developing world conte	•
EHS	C&HE	EDHE ELIGIBLE C COURSE D		International Service-Learnii A-F, CR, PR REQUISITE Short-term, international, servi	Ĭ:	LEC designed to give	LE students adva	3	0 ind of service	-learning pedac	N nogy and p	G50	developing world contr	0
EHS	C&HE	EDHE	7920	Practicum in Higher Educati and Leadership	•		PR	1 to 4	4	.oug poud	N	G50	zorolopilig nona com	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE A supervised experience in the a program or a practice within making or the establishment o	e administration and their current position	d leadership of hig ons, other areas, a								
EHS	C&HE	EDHE	8210	Critical Race Theory in High	er Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE Allows students to explore Crit everyday inequalities in higher students' own research and pr	ical Race Theory a education. Key for									
EHS	C&HE	EDHE ELIGIBLE (COURSE D		Critical Race Theory in High A-F, CR, PR REQUISITE Allows students to explore Crit everyday inequalities in higher	: ical Race Theory a education. Key foo									
EHS	C&HE	EDHE	8210	students' own research and pr Critical Race Theory in High		SEM	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUISITE Allows students to explore Crit everyday inequalities in higher students' own research and pr	: ical Race Theory a education. Key foo				sed epistemol			d pedagogic		
EHS	C&HE	EDHE	8210	Critical Race Theory in High		SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE Allows students to explore Crit everyday inequalities in higher students' own research and pr	ical Race Theory a education. Key for									

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0 "	Б.,	0.1.	0 . "	T'4		Instr	0 111	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	C&HE	EDHE	8900	Advanced Special Topics in Higher Education and Student Affairs	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D	_	A-F, CR, PR REQUISITE: Seminar treatment of areas of current or topical inte	erest in field of hi	gher education	on.						
EHS	C&HE	EDHE	8900	Advanced Special Topics in Higher Education and Student Affairs	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Seminar treatment of areas of current or topical inte	erest in field of hi	gher education	on.						
EHS	C&HE	EDHE	8930	Readings and Research in Higher Education and Student Affairs	IND	EL	1 to 3	3		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Independent study and specialized research project	ts for advanced s	students in fie	eld of higher educa	ation.					
EHS	C&HE	EDHE	8930	Readings and Research in Higher Education and Student Affairs	IND	IS	1 to 3	3		N	G50		0
		ELIGIBLE G	PADES:	A-F, CR, PR REQUISITE:									
		COURSE D	_	Independent study and specialized research project	ts for advanced s	students in fie	eld of higher educa	ation.					
EHS	C&HE	EDHE	8950	Dissertation	THE	TH	1 to 15	30		N	G50		0
20	00	ELIGIBLE G		A-F, CR, PR REQUISITE:				00		••	000		· ·
		COURSE D	_	Individualized instruction designed to facilitate stude	ents' developmer	nt of proposa	l and dissertation						
		2 2 3			oiopiiioi								

				SOKIEDE	st College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD	2520	Administration of Education in Non-Western Cultures	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Study of educational administration in non-westerr America. It seeks to provide the starting point for t content and activities will help students appreciate every bit as valuable and worthwhile as those to w	he development the fact that oth	of a more op er societies	en and diverse vie	w of the deve	lopment of vari	ous approa	aches to edu	cational thought and p	ractice. The
EHS	EDST	EDAD ELIGIBLE G COURSE D		Special Topics in Education - Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE G	2900 RADES:	Special Topics in Education - Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE G	4200	Comparative Cultures and Education A-F REQUISITE:	LEC	EL	3	0		N	U30		0
		COURSE D		Emphasis on distinctive cultural, economic, and po Western countries in the U.S., Europe and selecte and development.									
EHS	EDST	EDAD	4200	Comparative Cultures and Education	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Emphasis on distinctive cultural, economic, and power western countries in the U.S., Europe and selecte and development.									
EHS	EDST	EDAD ELIGIBLE G COURSE D		Special Topics in Education -Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE G COURSE D	4900 RADES:	Special Topics in Education -Administration A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	EDST	EDAD ELIGIBLE G COURSE D		Special Topics in Education - Administration A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
EHS	EDST	EDAD ELIGIBLE G COURSE D		Special Topics in Education - Administration A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
EHS	EDST	EDAD ELIGIBLE G COURSE D		Educational Administration Internship I A-F, CR, PR REQUISITE: Permission re Field-oriented internship experience in educationa		IN (principalship	1 to 6	6		I	G50		0
EHS	EDST	EDAD ELIGIBLE G COURSE D		Educational Administration Internship II A-F, CR, PR REQUISITE: Permission re Field-oriented internship experience in educationa	INT equired	IN .	1 to 6	6		I	G50		0
EHS	EDST	EDAD ELIGIBLE G	6010 RADES:	Introduction to Leadership and Organizational Behavior A-F, CR, PR REQUISITE:	SEM	SE .	4	0		N	G50		0
		COURSE D		This course will introduce candidates to concepts and role of leadership will also be analyzed in rela	tion to students,	peers, admir	nistration, communi	ity, professior		and societ	ty at large.	lassrooms and school	
EHS	EDST	EDAD ELIGIBLE G COURSE D		Structure and Behavior in Educational Organizations A-F, CR, PR REQUISITE: Considers organizational and behavioral theory as	SEM	SE	4	0 other educat	ional agencies	N such as col	G50	rsities private and al	0 ternative
				schools.	• •	· ·			ional agendes			ioidos, private, ariu ai	
EHS	EDST	EDAD ELIGIBLE G COURSE D		The School and Community A-F, CR, PR REQUISITE: Addresses the nature and history of relationships I	SEM between schools	SE and commu	4 nity with regard to	0 opportunities	and challenges	N s for leaders	G50 ship.		0

			SORTED BY	College, Dep		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD 6040	Technology for School Leadership	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or Prepares aspiring administrators to use various tech business functions of schools and districts. Students part of the principal's preparation program.	nologies includin	ng telecommu	inications and info						
EHS	EDST	EDAD 6110	Educational Law for School Leaders	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES:		601) and (EDAD								
EHS	EDST	COURSE DESC: EDAD 6111	Selected principles of constitutional, statutory, case,	and common lav	w affecting so SE	chools and school	personnel w	ith special refer	ence to Of	nio school la G50	iw.	0
EH2	ED21	ELIGIBLE GRADES:	Legal Issues for Teachers A-F, CR, PR REQUISITE: (EDAD 6010 or			-	U		N	G50		U
		COURSE DESC:	Introduces laws that govern the organization of scho	ols and examine	school fundi	ng in Ohio and its	impact on C	Ohio's public sch				
EHS	EDST	EDAD 6210	Educational Finance for School Leadership	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDAD 6010 or 6 Examines economics and education; educational final opportunities; local, state, and federal programs of final	ance as type of p			ots, and issu	es related to pro	ograms des	signed to ac	chieve equalization of	educational
EHS	EDST	EDAD 6310	Personnel Administration in Education	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or Organization and implementation of personnel functi organization. Competencies in course conceptually or	ions. Covers orga	anizational st	ructure, staff proc		aff selection, sta	ff developr	ment, and co	onditions of service for	r people in the
EHS	EDST	EDAD 6400	The Principalship	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Leadership theories and practices. School/communit administration.	ty organization; s	social-politica	I forces; instructio	nal leadersh	ip; teacher appı	aisal; elem	nentary, mid	ldle, and secondary so	chool
EHS	EDST	EDAD 6421	Instructional Leadership for Teacher Leaders	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or Focuses on practices that enhance teachers' instruct the abilities to design instruction that is responsive to economic and cultural circumstances of various indiv	tional leadership the developmer	. Practices b	uilt on an understa						
EHS	EDST	EDAD 6425	The Role of the Principal in Instruction	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or Focuses on practices that enhance instructional lead as well as on the abilities to design instruction that is social, economic and cultural circumstances of vario	dership for aspirir responsive to th	ng principals. ne developme	Practices built on						
EHS	EDST	EDAD 6430	Standards-Based Assessment for School	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Leaders A-F, CR, PR REQUISITE: (EDAD 6010 or Engages principal candidates in learning activities ar developing leadership capacities, emphasis placed or control of the co	nd applied projec	cts related to		and use of s					context of
EHS	EDST	EDAD 6431	Data Applications for Teacher Leaders	SEM	SE	3	0	or accoconnorm	N	G50	overnont enerte.	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: (EDAD 6010 or Designed to enable teacher leader candidates to cor			and EDRE 5010		tices and progr	ame in thei	ir echoole		
EHS	EDST	EDAD 6610	School-Community Relations	LEC	LE	4	0	alocs and progra	N	G50		0
-		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Principles, program organization, agents, and media simulations of practical problem-solving techniques;							developmen		s and
EHS	EDST	EDAD 6810	Managing the School District	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Superintendent licensure course emphasizing data a	analysis, strategic	c planning r	esource/facilities a	allocation, ar	nd public relation	ns.			
EHS	EDST	EDAD 6820	Planning for District Improvement	SEM	SE	4	0	,	N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Superintendent licensure course emphasizing distric	t-wide strategic r	planning for t	he purpose of imp	roving scho	oling operations	and outco	mes		
EHS	EDST	EDAD 6830	Human Relations at the District Level	SEM	SE	4	0	cg operations	N	G50		0
-		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:			ative disease ()				-		-
		COURSE DESC:	Superintendent licensure course emphasizing the ro	ie of human relat	tions for effec	ctive district leader	rsnip.					

				SORTED B	Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	EDST	EDAD	6900	Special Topics in Education - Administration	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDAD	6900	Special Topics in Education - Administration	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDAD	6915	Educational Administration Internship I (Superintendency)	INT	IN	1 to 6	6		N	G50	0
		ELIGIBLE GR COURSE DE	SC:	A-F, CR, PR REQUISITE: Permission rec Field-oriented internship experience in educational	administration (f		. ,					
EHS	EDST	EDAD	6916	Educational Administration Internship II (Superintendency)	INT	IN	1 to 6	6		N	G50	0
		ELIGIBLE GR COURSE DE	_	A-F, CR, PR REQUISITE: Permission rec Field-oriented internship experience in educational		or aspiring s	uperintendents)					
EHS	EDST	EDAD	6941	Final Masters Project for Teacher Leaders	RSC	RS	3	0		N	G40	0
		ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE: Permission red	quired							
		COURSE DE	SC:	Designed to enable teacher leader candidates to de making knowledge accessible to all students and e inquiry-intervention based on research and on an ic classroom/school with the support of a mentor avai	ensuring equity of dentified classroo	educational om and or sc	programs. Teache hool need or streng	rs will use te gth. The proj	acher leadershi	skills to	design, implement, evaluate ar	nd report on an
EHS	EDST	EDAD	6942	Research in Educational Administration	RSC	RS	1 to 6	33		I	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Permission rec Individual research studies.	quired							
EHS	EDST	EDAD	6950	Thesis	THE	TH	1 to 6	18		I	G40	0
		ELIGIBLE GR COURSE DE	SC:	A-F, CR, PR REQUISITE: Permission rec Masters thesis.								
EHS	EDST	EDAD	6980	Educational Administration Portfolio I: Data Gathering	SEM	SE	4	0		N	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Permission rec Candidates engage in the collection, compilation, a	1	of data relev	ant to describing sa	alient charac	teristics of the c	ommunity,	district, and school in which the	ney serve.
EHS	EDST	EDAD	7020	State and National Administration of Education	LEC	LE	3	0		N	G50	0
		ELIGIBLE GR	_	A-F, CR, PR REQUISITE:								
5110	FDOT	COURSE DE		State program of education, state responsibility, ed	•			•	olems in educati		050	
EHS	EDST	EDAD	7030	Advanced Seminar in Policy Initatives and Networks in Education	SEM	EL	4	0		N	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Utilizes relevant methods and theoretical perspective and conducting collaborative research analysis and					. Involves readi	ng and dise	cussing sociological texts, poli	cy study literature
EHS	EDST	EDAD	7030	Advanced Seminar in Policy Initatives and	SEM	SE	4	0		N	G50	0
				Networks in Education								
		ELIGIBLE GR COURSE DE	_	A-F, CR, PR REQUISITE: Utilizes relevant methods and theoretical perspective and conducting collaborative research analysis and					. Involves readi	ng and dise	cussing sociological texts, poli	cy study literature
EHS	EDST	EDAD	7071	Comparative Cultures and Education	SEM	EL Educ	3	0		N	G50	0
20	2201	ELIGIBLE GR		A-F, CR, PR REQUISITE:	OL.		J	v				ŭ
		COURSE DE		Focuses on studies in learning as a social process examination of other approaches to educational the understanding of educational traditions of other social their own traditions in somewhat different ways. Ou education. Among the countries and regions to be in	ought and practic cieties and cultur or increasing inte	ce. Ultimate a es. Predispo rdependence	nim is to immensely ses students to re- e in a global contex	enhance sto orient thems at makes it im	udents understa elves and place perative that we	nding of th them in po understa	neir own traditions through a be ositions to reexamine and critic and how other societies solve s	etter cally reflect on imilar problems in

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD	7071	Comparative Cultures and Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on studies in learning as a social proces examination of other approaches to educational t understanding of educational traditions of other s their own traditions in somewhat different ways.	hought and practic ocieties and cultur Our increasing inte	ce. Ultimate a es. Predispo rdependence	aim is to immensely ses students to re- e in a global contex	y enhance sto orient thems at makes it im	udents underst elves and place perative that w	anding of the them in posterior in the them in posterior in the the the the the the the the the the	neir own trad ositions to re nd how othe	litions through a bette eexamine and criticall er societies solve simi	er y reflect on
				education. Among the countries and regions to be	•		• •		frica, Austria, I			and New Zealand.	
EHS	EDST	EDAD	7072	Education & Development in Developing Countries	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Interdisciplinary course focuses on the role of lea education; and education and training as tools fo marginalized by the way we conduct education? challenges posed to these traditions in an increas of thinking can create space for dialogue that will	r contemporary change with the contemporary c	ange and so ual¿s respor community i	cioeconomic devel asibility in building in the 21st century	opment. Wha a community' are discusse	at are the implicated are the implication and the implication are	cations of thation connects to answer	nese for any cted with De r questions b	given educational sevelopment and vice vote to question answe	tting? Who are ersa? The ers. This mode
EHS	EDST	EDAD	7072	Education & Development in Developing	LEC	LE	3	0		N .	G50		0
		ELIGIBLE (COURSE D		Countries A-F, CR, PR REQUISITE: Interdisciplinary course focuses on the role of lea education; and education and training as tools fo marginalized by the way we conduct education? challenges posed to these traditions in an increas of thinking can create space for dialogue that will	r contemporary chat What is the individ singly global world	ange and so ual¿s respor community i	cioeconomic devel asibility in building in the 21st century	opment. Wha a community are discusse	at are the implicated are the implication and the implication are	cations of thation connects to answer	nese for any cted with De r questions b	given educational se velopment and vice v out to question answe	tting? Who are ersa? The ers. This mode
EHS	EDST	EDAD	7073	Perspectives in International/Global Education		EL	3	0		Ν .	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines different perspectives international/glo to the right to education, teacher formation, alterr Through these perspectives various global educa	native pedagogies,	gender, inte	rnational assessm						
EHS	EDST	EDAD	7073	Perspectives in International/Global Education	n LEC	LE	3	0		Ν	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Examines different perspectives international/glo to the right to education, teacher formation, alterr Through these perspectives various global educa	native pedagogies,	gender, inte							
EHS	EDST	EDAD	7300	Advanced Seminar in Leadership	SEM	SE	4	0		N	G50		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Advanced seminar engaging leadership theory from	om traditional and	non-tradition	al nerenectives 1	aadershin for	change espec	sially among	n leaders in	aducation is central f	OCUE
EHS	EDST	EDAD	7310	Conflict Management in Educational	LEC	LE	4	0	criarige, espec	N	G50	education, is central i	0
		ELIGIBLE (Administration A-F, CR, PR REQUISITE: Theories, attitudes, techniques, and strategies fo	r managing conflic	t, solving pro	blems, negotiating	g, and decisio	n making in ed	lucational o	rganizations	. Focuses on underst	anding conflict
				and persons involved. Practice for third-party me	,		•						
EHS	EDST	EDAD	7420	Planning Educational Facilities	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Helps student to gain an appreciation for importa for planning and acquisition of new facilities and to				ints student v	vith principles,	processes,	and problen	ns involved in identific	cation of need
EHS	EDST	EDAD	7510	Business Administration in Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Helps student develop increased awareness of a areas and competencies required to become kno									f major task
EHS	EDST	EDAD	7521	Critical Analysis of School Effectiveness	SEM	SE SE	4	nueu practice O	o in auministra	N	G50	iii caacallori.	0
LIIO	LDSI	ELIGIBLE (GRADES:	Models and Methods A-F, CR, PR REQUISITE: Intensive systematic inquiry into school effectiver epistemological considerations).			·	Ü	lerations) and a			ct (i.e., investigation v	

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD	7522	Education and Development	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE		Examines major theories of educational develop	ment as an area co	ontributing to	the comprehensiv	e national de	velopment, eco	nomically,	socially, or	culturally. Investigates	areas such as
				historical and ethnographic studies of pre-coloni									
				and sustainable socioeconomic development.									
EHS	EDST	EDAD	7522	Education and Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Examines major theories of educational develop	ment as an area co	ontributing to	the comprehensiv	e national de	velopment, eco	nomically,	socially, or	culturally. Investigates	areas such as
				historical and ethnographic studies of pre-coloni	al, colonial, and po-	st-independe	nce societies and	explore how	education and t	raining car	n contribute	as tools for contempo	rary change
				and sustainable socioeconomic development.									
EHS	EDST	EDAD	7523	Issues and Institutions in Global Education	SEM	EL	4	0		N	G50		0
		ELIQIBI E O	DADEO	and Development									
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Examines different theoretical frameworks and leading	aaka at aayaral mul	ti and hi lata	ral danar kay inat	itutions and n	on acy ornments	l organiza	tions (NCOs) anguand in internati	ional
		COURSE DE	E3C.	cooperation for educational planning around the						ii organiza	lions (NGOS) engageu in internati	IUIIai
EHS	EDST	EDAD	7523	Issues and Institutions in Global Education	SEM	SE	4	0	ansculturally.	N	G50		0
LIIO	LDOI	LDAD	7323	and Development	OLIVI	OL.	7	O		14	000		O
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE		Examines different theoretical frameworks and I	ooks at several mul	ti- and bi-late	eral donor key inst	itutions and n	ongovernmenta	al organiza	tions (NGOs	s) engaged in internati	ional
				cooperation for educational planning around the	world. Assesses m	nodels of poli	cy processes and	formulation tr	ansculturally.				
EHS	EDST	EDAD	7524	Global and Trancultural Understandings	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Aims at preparing students as critical global citiz									
				transcultural settings. Examines the theoretical t			•		Itural competen			ion to specific regions	of the world.
EHS	EDST	EDAD	7524	Global and Trancultural Understandings	SEM	SE	4	0		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Aims at preparing students as critical global citiz									
				transcultural settings. Examines the theoretical t			•		Itural competen			ion to specific regions	
EHS	EDST	EDAD	7525	Advanced Comparative Education: Methods	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	DADEC.	and Theories A-F. CR. PR REQUISITE:									
		COURSE DE		Introduces theories and practices of comparative	e education Analyz	es the histor	ical develonment	of the field an	d its relations w	ith policy-r	making and	other areas of compar	rative study
		OCCINCE DE	_00.	Explores key concepts and theoretical framework									
EHS	EDST	EDAD	7525	Advanced Comparative Education: Methods	SEM	SE.	4	0		N	G50		0
				and Theories	02	0_	•	Ü		••	000		Ü
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Introduces theories and practices of comparative									
				Explores key concepts and theoretical framework	rks used by compar		develop understar	nding of the n	nain methodolog	gical appro	aches to sys	stematic comparative	education.
EHS	EDST	EDAD	7710	Community Education	SEM	SE	4	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Engagement with philosophies of community ed	ucation with empha	sis on the ro	le of educational a	administrators	in conceptualiz	ing philos	ophy and the	en taking leadership ir	n developing
				and implementing community education program		hip elements	geared toward er	nhancing relev	/ant knowledge	skill sets a	and building	capacity to support co	ommunity-
- 110				based educational program development and in	•	. –					0=0		
EHS	EDST	EDAD	7820	Politics/Policy in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE DE	ESC:	Examines ideas related to political power and edelection, politics and innovations, and administra				icture, school	board member	nominatio	n and		
FUC	EDOT	5040	7040	7.			•	0		N.	050		0
EHS	EDST	EDAD	7840	Educational Planning and Evaluation	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE:	ain hattar undaratar	ding of these	rion rolated to and	avotama and	toobniquos sm	nloved in a	omprobessi	vo planning and such	lation in
		COURSE DE	ESU:	Intended to help advanced graduate students ga educational enterprises of all types and levels, a								ve pianning and evall	uatiON IN
EHS	EDST	EDAD	7900	Special Topics in Educational Administration		EL	1 to 6	18	anconco, syste	N	G50		0
LIIO	בטטו			•	-	LL	1 10 0	10		IN	000		U
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permission Intensive course or workshop for practicing educ		ore Content	of each offering o	necially selec	ted to meet noo	ds of narti	cular group	heing served Amount	t of credit
		COURSE DE	LUU.	depends on length of course.	Janonai auministiat	ora. Content	or each offering sp	pecially select	ieu io meei nee	us oi paili	cuiai group	Jeing Serveu. Announ	t of credit
				applied on longin of boulde.									

				CONTEDE	or Conlege, De		School, Prefix	_					
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD 7	7900	Special Topics in Educational Administration	SEM	SE	1 to 6	18		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Permission re Intensive course or workshop for practicing educa depends on length of course.		tors. Conten	of each offering sp	ecially selec	ted to meet nee	eds of partic	cular group l	peing served. Amount	of credit
EHS	EDST	EDAD 7	7910	Leadership ProjectProblem Identification	INT	IN	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Permission re Individualized field-oriented course designed to as operation.		lucator in co	nducting systemation	c, in-depth str	udies to identify	critical pro	blem areas	in selected phase of s	school system
EHS	EDST	EDAD 7	7911	Leadership ProjectImplementation	INT	IN	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F, CR, PR REQUISITE: Permission re Individualized field-oriented course to assist practi identified in EDAD 7910.		developing s	kills in identifying te	echniques an	nd strategies for	· implement	ing change	related to critical prob	lem areas
EHS	EDST	EDAD 7 ELIGIBLE GRAD COURSE DESC:		Leadership Project Analysis and Evaluation A-F, CR, PR REQUISITE: Permission re Individualized field-oriented course to assist practi (EDAD 7910, 7911, and 7912) culminates in a wri	cing educators in				ing their practic	N es in implei	G50 menting cha	nge. Complete leader	0 ship project
EHS	EDST	ELIGIBLE GRAD		Advanced Seminar in Eductional Leadership I A-F, CR, PR REQUISITE: Permission re	INT equired	IN	1 to 6	6		I	G50		0
EHS	EDST	COURSE DESC: EDAD 7	: 7916	Field-oriented advanced seminar in educational le Advanced Seminar in Educational Leadership		icy. Seminar IN	I focuses on practi 1 to 6	ce. 6		N	G50		0
LIIS	LDST	ELIGIBLE GRAD	ES:	II A-F, CR, PR REQUISITE: Permission re	quired					IN	G30		Ü
EHS	EDST	COURSE DESC: EDAD 8	: 3110	Field-oriented advanced seminar in educational le Legal Aspects of Educational Administration	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	ES:	A-F, CR, PR REQUISITE: Intensive study of selected aspects of both case a Extensive reading in an approved law library requ		s, constitution	nal basis for educat	ion, schools i	in their legal se	tting, schoo	ol legislation	, and relevant court de	ecisions.
EHS	EDST	EDAD 8	3110	Legal Aspects of Educational Administration	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F, CR, PR REQUISITE: Intensive study of selected aspects of both case a Extensive reading in an approved law library requ		, constitution	nal basis for educat	ion, schools i	in their legal se	tting, schoo	ol legislation	, and relevant court de	ecisions.
EHS	EDST		3240	Seminar in Educational Finance	SEM	EL	4	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Helps students gain greater depth of understandir	ng of theories, pra	actices prob	ems, and issues to	foster an inc	reased compet	ence in fina	ancina educ	ational enterprises	
EHS	EDST		3240	Seminar in Educational Finance	SEM	SE SE	4	0	nodood compo	N	G50	ational onto photo.	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Helps students gain greater depth of understandir	ng of theories, pra	actices prob	ems, and issues to	foster an inc	creased compet	ence in fina	ancina educ	ational enterprises	
EHS	EDST		3310	Seminar in Collective Bargaining in Education	•	EL EL	3	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	G50	anonal emerphotol	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Enhances understanding of collective bargaining bargaining team which has responsibility for negoresolution, and contract administration.									
EHS	EDST		3310	Seminar in Collective Bargaining in Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Enhances understanding of collective bargaining in bargaining team which has responsibility for nego- resolution, and contract administration.									
EHS	EDST	ELIGIBLE GRAD	-	Seminar in Educational Facilities A-F, CR, PR REQUISITE:	SEM	EL · .	4	0		N	G50		0
EHS	EDST	COURSE DESC: EDAD 8	: 3440	Helps students gain greater depth of understandir Seminar in Educational Facilities	ig of and compete SEM	ence in plani SE	ning of educational	facilities and 0	administration	of building N	programs. G50		0
LIIO	LDOI	ELIGIBLE GRAD COURSE DESC:	ES:	A-F, CR, PR REQUISITE: Helps students gain greater depth of understanding	_				administration				V

				SORTED B	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	EDST	EDAD	8540	Seminar in Business Administration in Education	SEM	EL	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Helps students gain understanding of and compete	ence in administra	ation of busi	ness affairs in educ	cation.				
EHS	EDST	EDAD	8540	Seminar in Business Administration in Education	SEM	SE	4	0		N	G50	0
		ELIGIBLE (ESC:	A-F, CR, PR REQUISITE: Helps students gain understanding of and compete								_
EHS	EDST	EDAD ELIGIBLE (COURSE D	-	Seminar in Public Relations A-F, CR, PR REQUISITE: Special topics, new concepts, and specific techniq	SEM ues for public rela	EL ations in pub	4 olic, private, higher	0 education, ar	nd sports admir	N nistration; in	G50 n-depth investigation of problems	0 of specific
EHS	EDST	EDAD	8640	interest. Seminar in Public Relations	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special topics, new concepts, and specific techniq interest.	ues for public rela	ations in pub	olic, private, higher	education, ar	nd sports admir	nistration; in	n-depth investigation of problems	of specific
EHS	EDST	EDAD	8800	Rural Schools and Communities	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Consideration of the relationship between schools development in rural areas. Analysis of general an individual and collaborative leadership needs.								
EHS	EDST	EDAD	8810	Organization in Educational Systems	SEM	SE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Study of organizational and systems theories and	analysis of organ	izational svs	tems. Study of imp	lications of su	uch theories an	d systems	for educational administration.	
EHS	EDST	EDAD	8820	Politics/Policy in Education	SEM	SE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines ideas related to political power and educ administrator's base of influence in community.	cational decision	making, con	nmunity power struc	cture, school	board member	nomination	n and election, politics and innova	tions, and
EHS	EDST	EDAD	8900	Special Topics in Education - Administration	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDAD ELIGIBLE (Special Topics in Education - Administration A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50	0
EHS	EDST	COURSE D	ESC: 8901	Specific course content will vary with offering. Research in Educational Administration	TUT	TU	1 to 6	999			G50	0
LIIO	LDOT	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Permission re Research seminar; content varies.		10	1 10 0	333		'	330	Ü
EHS	EDST	EDAD	8950	Dissertation	THE	TH	1 to 6	999		I	G50	0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Permission re Doctoral dissertation.								
EHS	EDST	EDCS	1010	Education and the Democratic Community	SEM	SE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Examines the varied dimensions of democracy and that underlie conceptions of democracy explored.	d the democratic	community a	and how education,	both formal	and informal, c	an prepare	empowered participatory citizens	. Social values
EHS	EDST	EDCS	1011	Introduction to Diversity Studies	SEM	SE	3	0	2CP	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces concepts important to understanding di marginalization and others explored. Provides an i								onality,
EHS	EDST	EDCS	1912	Introduction to Diversity Studies Field	INT	IN	1 to 3	60	, -, -,	ı	U30	0
		ELIGIBLE (Experience/Internship A-F, CR REQUISITE: Permission re Field experience or internship in a school, commu		onal setting r	elated to diversity i	ssues and ed	lucation.			

					SORTED BY Colle		l/School, Prefix						
College	Dept	Subj	Cat #	Title	Comp	Instr conent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	3010	Education and Cultural Diversity	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Public schools are the life-blood of a orientation, family configuration, lan the cultural, social, and historical dir an anti-bias educator, and the curric educators. Field service learning co	guage and religion. Obs nensions of education a culum and pedagogy in a	erves, analyzes a s they relate to a c an anti-bias classro	nd reflects on class diversity. Examines oom. Utilizes discu	sroom instructions the cultural and ussion drawn fro	n and learning d historical cor m lectures, rea	in a cultura ntext of don adings, film	ally diverse en nination and , and the sto	environment and socie exploitation in the U.S ries of students and o	ety. Explores S.; the self as classroom
EHS	EDST	EDCS	4000	Democracy, Education & Society	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA COURSE DES	SC:	Examines the historical and philoso educators as transformative change sociology, politics, as they address	agents for the improver the responsibilities of far	n in the U.S. Engagement of schools windings, students, e	ges students in a c th a commitment t ducators and the c	critical examinati to equity and soc community in ed	cially just educ ucational pract	ation. Syntlices in the	hesizes edu United State	cational history, philos	sophy,
EHS	EDST	EDCS	4001	Democracy, Diversity and Educat		SE	3	0	3	N	U30		25
		ELIGIBLE GRA	_	A-F, CR REQUISITE: Synthesizes the fields of diversity, of foundations of diversity in the United		nd education's pro	mise for transform	nation and social					
EHS	EDST	EDCS	4900	Special Topics in Critical Studies	in SEM	EL	1 to 4	24		N	U30		0
		ELIGIBLE GRA COURSE DES		Educational Foundations A-F, CR REQUISITE: Allows for an exploration of special diversity education training for educ but limited to, regular classroom ins	ators, art and education,	, environmental ed	lucation, African a						
EHS	EDST	EDCS	4900	Special Topics in Critical Studies	in SEM	SE	1 to 4	24		N	U30		0
		ELIGIBLE GRA	ADES:	Educational Foundations A-F, CR REQUISITE:									
		COURSE DES		Allows for an exploration of special diversity education training for educ but limited to, regular classroom ins	ators, art and education,	, environmental ed	lucation, African a						
EHS	EDST	EDCS	4920	Practicum in Critical Studies in E	ducational PRA	PR	1 to 9	36		1	U30		0
		ELIGIBLE GRA		Foundations A-F, CR, PR REQUISITE: Practicum in school, community or or	Permission required organizational settings re	elated to critical st	udies in educationa	al foundations th	neories.				
EHS	EDST	EDCS	4930	Independent Study in Critical Stu	dies in IND	IS	1 to 9	24		1	U30		0
		ELIGIBLE GRA		Educational Foundations A-F, CR REQUISITE: Individualized studies and/or readin	Permission required gs in critical studies in e	ducational founda	tions supervised b	y a faculty mem	ber.				
EHS	EDST	EDCS	5000	Advanced Studies in the Historie	s of SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA	NDEC:	Education A-F, CR, PR REQUISITE:									
		COURSE DES		Advanced study of various historical special attention to historically margin education that are often overlook	inalized peoples within s								
EHS	EDST	EDCS	5010	History & Philosophies of Educat	ion SEM	EL	4	0		N	G50		0
		ELIGIBLE GR/ COURSE DES		A-F, CR, PR REQUISITE: Examines educational history and p United States. The social practice o include: (a) the various conceptions of knowledge and the processes of philosophies, that in turn impact the was not accessible to historically man	f education grows out of of human nature, (b) the knowing. Given that phil way we develop and ca	the explanatory c e relationship betw osophies do not e	onstructs we hold ween the individual xist and are not cre	about our histor I and the group or eated within a ver	y and several por the citizen to accuum, explore	philosophic the state, es how our	cal themes re (c) the natur history cont	elevant to education. The of the "good" life, and extualizes the develop	Themes nd the nature pment of our
EHS	EDST	EDCS	5010	History & Philosophies of Educat	ion SEM	SE	4	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Examines educational history and p United States. The social practice o include: (a) the various conceptions of knowledge and the processes of philosophies, that in turn impact the was not accessible to historically man	f education grows out of of human nature, (b) the knowing. Given that phil way we develop and ca arginalized peoples.	the explanatory c e relationship betw osophies do not e	onstructs we hold veen the individual xist and are not crual Also examines se	about our histor I and the group or eated within a ver	y and several por the citizen to acuum, explore	philosophic the state, es how our	cal themes re (c) the natur history cont	elevant to education. The of the "good" life, and extualizes the develop	Themes nd the nature pment of our

			SORTED BY	College, Dep		nooi, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS 5020 ELIGIBLE GRADES: COURSE DESC:	Education and Transformative Social Change A-F, CR, PR REQUISITE: Examines educational thought, theory and assumptic Examples drawn from contemporary innovative altern warring parties together, to the historical contribution	native commun	ity or school-b	ased programs, g	uerilla radio	or internet prog	ramming, o	conflict redu	ction programs bringing	ng children of
			Freirean Culture Circles, among other educational in national/international educational movements and pr	itiatives. Chang	ge may occur v	vithin a school set						dagogy of
EHS	EDST	EDCS 5030 ELIGIBLE GRADES: COURSE DESC:	Advanced Study in Philosophy of Education A-F, CR, PR REQUISITE: Identifies particular philosophical schools of thought Locke to Maxine Greene and bell hooks who address such as Plato, Rousseau, Wolfe, Rorty and Foucault Postmodern and Post-Colonial philosophy can be st movements, as well as choosing from among specifi	SEM related to education, among othersudied for its edu	SE ation or specif al realm direct . Potentially ev acational impli	4 ic philosophers whily. Other philosophery philosophical	hers who ind school of the	clude educational ought from Anci	al philosop ent Greek	hy in their g philosophy	eneral bodies of work to Existential philosop	include those hy to
EHS	EDST	EDCS 5040 ELIGIBLE GRADES: COURSE DESC:	Sociology, Politics, and Change in Education A-F, CR, PR REQUISITE: Education is not a neutral endeavor. It is both a sociot these two ideas point our attention to several sociolo constituted? Who decides curriculum, structure, fund context? What does educational change look like? Is political ideologies as they intersect, influence and in	gical and politic ling, etc.? What change possib	cal questions a t are the implication of the the the the the the the the the the	about education su cations for any give cols, and if so, in v	ich as, What en education what mannei	is the purpose all setting? Who	of education	on? Who be alized by the	nefits from education e way we "do" educati	as it is on in the U.S.
EHS	EDST	EDCS 5040 ELIGIBLE GRADES: COURSE DESC:	Sociology, Politics, and Change in Education A-F, CR, PR REQUISITE: Education is not a neutral endeavor. It is both a socion these two ideas point our attention to several socioloconstituted? Who decides curriculum, structure, fund context? What does educational change look like? Is political ideologies as they intersect, influence and in	gical and politic ling, etc.? What change possib	cal questions a t are the implication of the the the the the the the the the the	about education su cations for any give cols, and if so, in v	ich as, What en education what manne	is the purpose all setting? Who	of education	on? Who be alized by the	nefits from education e way we "do" educati	as it is on in the U.S.
EHS	EDST	EDCS 5090 ELIGIBLE GRADES: COURSE DESC:	Education and the Democratic Community A-F, PR REQUISITE: Explores the relationship between democracy and econcepts important to a democracy that relate to the assumption that schools in the U.S. have a significar whether they in fact, work contrary to it. Examines pedemocracy. Examines contemporary and enduring is	distinction betw nt role in educated edagogical prace	veen public ar ting for particip tices and scho	d private spheres, patory democratic pol as an institution	, pluralism, c citizens. Exa n and inquire	community, indiversity indiversity in the community, indiversity in the community indiversity in the community, indiversity in the community, indiversity in the community in t	riduality an and how c ectiveness	nd responsib our public sc in educating	ility, for example. Beg hools accomplish this	ins with aim, or
EHS	EDST	EDCS 5100 ELIGIBLE GRADES: COURSE DESC:	Introduction to Critical Studies in Education A-F, CR, PR REQUISITE: Examines how educational systems are situated with between school and society with interpretive, normat hegemony acting upon and utilizing education; the in learning communities in school and beyond will be examginalized voices, and popular media and culture. 'promise' that education can indeed, make a differential control of the control of	sem nin the context of tive, and critical nplications of th xamined. Attent Examines seve	SE of culture, kno theories and lose factors or tion given to ceral alternative	wledge, the econo methods. Applies the purposes of e ontemporary dime	0 my, media a critical and c education, he nsions and d edagogical a	and power. Utilize ultural theories ow we educate, dynamics that in approaches that	N sing interdito deconst foster stud tersect an have the p	G50 sciplinary so truct the soc dent engage d impact ed potential to r	io-cultural influences ment and create succucation today, i.e., you	and essful uth culture,
EHS	EDST	EDCS 5110 ELIGIBLE GRADES: COURSE DESC:	Colloquium in Critical Studies in Educational Foundations A-F, CR, PR REQUISITE: Admission to CS Allows for two primary learning activities. First, offere work, including but not limited to: graduate study expabout research topics and methodologies. The secondary is a contract to the contract of the c	ed as an introdu ectations, writir	iction to gradung at the gradi	ate studies in critic uate level, publishi	ing and pres	enting, collabor	ation, learr	ning APA sty	le, and introductory d	iscussions
EHS	EDST	EDCS 5900 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Critical Studies in Educational Foundations A-F, CR, PR REQUISITE: Individualized studies and/or readings in critical studies	LEC	EL	1 to 15	999		N	G50	Stadon 1000dion pre-	0
EHS	EDST	EDCS 5900 ELIGIBLE GRADES: COURSE DESC:	Independent Study in Critical Studies in Educational Foundations A-F, CR, PR REQUISITE: Individualized studies and/or readings in critical studi	LEC	LE	1 to 15	999		N	G50		0

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	6010	Education & Cultural Diversity	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I	GRADES:	A-F, CR, PR REQUISITE: Examines the historical and contemporary issues of continues to be a site, if not a tool, for power and pand beliefs surrounding diversity, explores historic constructions of diversity and multicultural education in the larger community through a service.	orivilege as well a al events and legon; and strategies	s resistance al cases rela s for effective	and social justice. ted to diverse stud	In addition to lents in school	leading studer ols; theories of	nts through identity and	a self-exam I culture and	nination of their own as I how these theories in	ssumptions mpact
EHS	EDST	EDCS	6011	Cultural Pedagogy for Historically	SEM	SE	4	0		N	G50		0
		ELIGIBLE COURSE I		Marginalized Peoples A-F, CR, PR REQUISITE: Provides opportunity for in-depth study of various of historical movements such as the Black Power Modual language immersion schools for Spanish and Freirean literacy approaches for adult learners from explores other potential pedagogical strategies based in the process of the potential pedagogical strategies based in the process of the potential pedagogical strategies based in the process of t	vement or the An English speaking n working class o	nerican India g students, (b r working po	n Movement of the centered education or backgrounds, (c	e 1960 and 70 ion approach d) gender seg	Os, or may be n es for Native A regated approa	nore conter merican an aches or se	mporary ped d African Ar	lagogical approaches nerican students in pa	such as: (a) articular, (c)
EHS	EDST	EDCS	6900	Special Topics in Critical Studies in	SEM	EL	1 to 4	24		N	G50		0
		ELIGIBLE COURSE I		Educational Foundations A-F, CR, PR REQUISITE: Exploration of special topics in the field of critical s educators, art and education, environmental educated to the field of critical seducator and the field of critical seducator and the field of critical seducator and field of the field of t	ation, African and	Native Ame	rican-centered sch	ooling. Addre	esses particular	theorists r			
EHS	EDST	EDCS	6900	Special Topics in Critical Studies in Educational Foundations	SEM	SE	1 to 4	24		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Exploration of special topics in the field of critical s educators, art and education, environmental education of the company of the	ation, African and	Native Ame	rican-centered sch	ooling. Addre	esses particular	theorists r			
EHS	EDST	EDCS	6920	Practicum in Critical Studies in Educational	PRA	PR	1 to 9	36		1	G50		0
		ELIGIBLE COURSE I		Foundations A-F, CR, PR REQUISITE: Permission re- Practicum in school, community or organizational s		critical stud	ies in educational f	foundations tl	neories				
EHS	EDST	EDCS	6940	Research in Critical Studies in Educational	RSC	RS	1 to 9	36		1	G50		0
		ELIGIBLE COURSE I		Foundations A-F, CR, PR REQUISITE: Permission re- Individualized research project/readings in critical s		onal foundat	ions supervised by	, a faculty me	mher				
EHS	EDST	EDCS	6941	Master's Research Project in Critical Studies	RSC	RS	4	0	mbor.	1	G40		0
		ELIGIBLE COURSE I	-	in Educational Foundations CR, PR, F REQUISITE: Permission re- Non-thesis option in critical studies in educational		or naner/nroi	ect required						
EHS	EDST	EDCS	6950	Masters Thesis in Critical Studies in	THE	л рарел/ргој ТН	1 to 9	36		1	G40		0
		ELIGIBLE COURSE I		Educational Foundations A-F, CR, PR REQUISITE: Permission re Under the guidance of a faculty member, completion		ch thesis in t	he field of critical s	studies in edu	cational found	ations			
EHS	EDST	EDCS	7000	Alternative Approaches to Educational Theory		SE	4	0	cational lound	N	G50		0
		ELIGIBLE COURSE	GRADES:	and Pedagogy A-F, CR, PR REQUISITE: Examines alternative approaches to educational the relational/caring theory and other alternative education. Ultimately examines the connection bet	neory and pedago	egy. As a the	nolistic education, h	, interrogates		ural, and pl	hilosophical		

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	'								Education			eLearn Options	
EHS	EDST	EDCS	7010	The Social and Cultural Contexts of Leadership	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Examines the concept of leadership as perceived western canonical paradigm. The existence of lea scarce and, in many instances, noticeably absent. production of leadership and its significance from a and its development is both a social construction g is a social, cultural, historical construction (thus podiscourse in leadership studies referred to as trans	dership outside the Examines leader a social critical the grounded in the cubilitical) by the nature	ne Western of ship studies eoretical con ultural histori ure of who th	cultural canon and the first, by investigating text; and third, vets call context that pro-	he discourse ng the cultura leadership f duces it; her	that elicits the al foundations of rom a non-tradi ace, all leadersh	critical-cult leadershi tionalist (na ip is inhere	tural and soc p; second, by on-Western) ently critically	cial construction of lead y investigating the cult historical perspective y cultural. Contextually	dership is tural . Leadership / all leadership
EHS	EDST	EDCS	7020	The Moral and Ethical Dimensions of Leadership	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Provides opportunity to engage in a broad explora leadership extends beyond traditional roles and methical decisions in their practice. The discipline of decisions and/or what guidelines we might rely up same purpose. It is worthwhile to be familiar with the rationales, cultural value sets, and contexts. Exam moral and ethical decisions in people's lives.	odels of leadershi Western philosop on in doing so. In hese philosophica	ip. Examines ohy has deve addition, de al models, ar	s how people who c eloped multiple mor velopmental psycho nd at the same time	consider then ral framework plogy has als be aware th	nselves leaders ks in an effort to o paid attention at most people	and or cha explain he to the stag make more	ange/agents ow and why oges of moral al and ethica	recognize and make r we make moral and et development and rea Il decisions drawing up	moral and thical soning for the oon multiple
EHS	EDST	EDCS	8010	Critical Cultural Theories & Pedagogies for Empowering Education	SEM	SE	4	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Provides an advanced examination of the relations education and schools' unique position within soci emanate from critical theories in order to address t examine the implications and consequences of ho young people well in the midst of changing social a	ety. Any institution the role of power w we educate. Ex	n with power and related of camines the	has the ability to de concepts in education societal, cultural, in	o good, as w onal institution	rell as the power ons and provide	to do har pedagogio	m. Explores cal tools for e	empowering pedagog educators and student	ies that s to critically
EHS	EDST	EDCS	8900	Special Topics in Critical Studies in Educational Foundations	SEM	EL	1 to 4	24		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Allows for an exploration of special topics in the fie diversity training for educators, art and education, the field of critical studies in educational foundation not limited to, regular classroom instruction, comm	environmental ed ns in depth and fo	ucation, Afri cused beyo	can and Native Amond what may be cov	erican-cente	red schooling. N	lay also a	ddress partic	cular theorists and the	ories elated to
EHS	EDST	EDCS	8900	Special Topics in Critical Studies in	SEM	SE	1 to 4	24		N	G50		0
		ELIGIBLE G COURSE DE		Educational Foundations A-F, CR, PR REQUISITE: Allows for an exploration of special topics in the fie diversity training for educators, art and education, the field of critical studies in educational foundation not limited to, regular classroom instruction, comm	environmental ed ns in depth and fo	ucation, Afri cused beyo	can and Native Amond what may be cov	erican-cente	red schooling. N	lay also a	ddress partic	cular theorists and the	ories elated to
EHS	EDST	EDCS	8920	Practicum in Critical Studies in Educational	PRA	PR	1 to 9	100		I	G50		0
		ELIGIBLE G COURSE DE		Foundations A-F, CR, PR REQUISITE: Permission re Practicum in school, community or organizational s		critical stud	ies in educational fo	oundations tl	neories				
EHS	EDST	EDCS	8940	Research in Critical Studies in Educational	RSC	RS	1 to 9	100	1001100	1	G50		0
		ELIGIBLE G COURSE DE		Foundations A-F, CR, PR REQUISITE: Permission re Individualized research project/readings in critical:		onal foundat	ions supervised by	a faculty me	mber				
EHS	EDST	EDCS	8950	Dissertation in Criticall Studies in Educational		TH	1 to 12	999		1	G50		0
		ELIGIBLE G COURSE DE		Foundations A-F, CR, PR REQUISITE: Permission re With the guidance of faculty adviser and doctoral of		etion of origi	nal dissertation rese	earch in the	field of critical st	udies in e	ducational fo	undations.	

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				SORTED	BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	2030	Technological Applications in Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Required course for all teachers seeking Ohio lic (Technological Pedagogical Content Knowledge instructional resources in the classroom as relate modeling, computer lab experiences and comple including hardware and software to develop skill and create a Web page. Utilizes low, medium an the International Society for Technology in Educ (http://www.iste.org/Content/NavigationMenu/NE (NCATE) technology requirements.	encompasses e ed to the principle etion of a compret in word process d high technolog ation NETS Stand	ffectively identices of teaching nensive portfolions, using spiry to enhance dards for Teach	atifying, locating, evand learning. Develois project. Utilizes readsheets, use of classroom instructions.	valuating, desi elops increase variety of ope the Web, eva ion, communic	gning, preparing ded classroom con source techn luating education and class	g and effice ommunication of the cologies to contain the cologies to contain the cologies to contain the cologies are contained as a cologies are cologies. The cologies are cologies are cologies and efficient the cologies and efficient the cologies are cologies and efficient the cologies are cologies and efficient the cologies are cologies and efficient the cologies are colored are cologies are colored are cologies are colored are colored are cologies are colored are col	iently using of the state of th	educational technolog hrough lectures, disci l enhance classroom i uating web pages, use esigned to meet the re	y as ussions, instruction e multimedia equirements of
EHS	EDST	EDCT ELIGIBLE (_	Special Topics in Education - Computer Technology A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
EU	FDOT	COURSE D		Specific course content will vary with offering.	. 50		4 . 45	000			1100		0
EHS	EDST	ELIGIBLE O		Special Topics in Education - Computer Technology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
EHS	EDST	EDCT	5011	Technological Applications in Education - Open Source Tools for Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Teacher Ed Acquaints students with applications commonly technology across the curriculum and the use of Standards for Teachers and Technology Facilita	found in education Web 2.0 tools an	nal settings. S ld applications	Students use applic s. Students design	cation software	e, hypermedia,	e-mail, and	the Internet		ating
EHS	EDST	ELIGIBLE G		Computer Education and Technology- Technology in Education: Open Source Content A-F, CR, PR REQUISITE: Acquaints students with open source and cloud of	LEC	EL only found in	4 educational setting	0 gs. Uses open	source softwar	N e, multime	G50 dia, collabora	ative tools, and the W	0 /eb 3.0
- 0			=	technology. Emphasis on integrating technology		•			onal Society fo			tion Facilitator Standa	
EHS	EDST	EDCT	5012	Computer Education and Technology- Technology in Education: Open Source Content	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Acquaints students with open source and cloud technology. Emphasis on integrating technology									
EHS	EDST	ELIGIBLE O	5900 GRADES:	Special Topics in Education - Computer Technology A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
		COURSE D		Specific course content will vary with offering.									
EHS	EDST	EDCT ELIGIBLE (5900 GRADES:	Special Topics in Education - Computer Technology A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
		COURSE D		Specific course content will vary with offering.				_					
EHS	EDST	ELIGIBLE O	5901 GRADES:	Computer Education and Technology Workshop in Productivity Tools A-F, CR, PR REQUISITE:	LEC	EL	1 to 3	6		N	G50		0
		COURSE D	ESC:	Workshop format. Special topic productivity tools	s in computer edu	cation and te	chnology.						
EHS	EDST	ELIGIBLE O	5901 GRADES:	Computer Education and Technology Workshop in Productivity Tools A-F, CR, PR REQUISITE:	LEC	LE	1 to 3	6		N	G50		0
		COURSE D		Workshop format. Special topic productivity tools	•			_					
EHS	EDST	ELIGIBLE O	5902	Computer Education and Technology Workshop in Information Tools A-F, CR, PR REQUISITE:	LEC	EL	1 to 3	6		N	G50		0
		COURSE D		Workshop format. Special topics in computer ed	ucation and techr	nology prograi	m in information to	ols.					

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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	5902	Computer Education and Technology Workshop in Information Tools	LEC	LE	1 to 3	6		Ν	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in computer edu	ucation and technol	ogy prograr	n in information too	ols.				
EHS	EDST	EDCT ELIGIBLE (-	Computer Education and Technology Workshop in Network Tools A-F, CR, PR REQUISITE:	LEC	EL	1 to 3	6		N	G50	0
		COURSE D		Workshop format. Special topics in network tools								
EHS	EDST	EDCT ELIGIBLE	5903 GRADES:	Computer Education and Technology Workshop in Network Tools A-F, CR, PR REQUISITE:	LEC	LE	1 to 3	6		N	G50	0
		COURSE D	DESC:	Workshop format. Special topics in network tools	in computer educa	ation and ted	chnology.					
EHS	EDST	EDCT ELIGIBLE	5904 GRADES:	Computer Education and Technology Workshop in Programming Concepts A-F. CR. PR REQUISITE:	LEC	EL	1 to 3	6		N	G50	0
		COURSE D	DESC:	Workshop format. Special topics in programming	concepts in compu	uter education	on and technology.	•				
EHS	EDST	EDCT ELIGIBLE	5904	Computer Education and Technology Workshop in Programming Concepts A-F, CR, PR REQUISITE:	LEC	LE	1 to 3	6		N	G50	0
		COURSE	-	Workshop format. Special topics in programming	concepts in compu	uter education	on and technology.					
EHS	EDST	EDCT	5905	Computer Education and Technology Workshop in Curriculum Development	LEC	EL	1 to 3	6		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in curriculum de	evelopment in comp	outer educat	ion and technology	/.				
EHS	EDST	EDCT ELIGIBLE	5905 GRADES:	Computer Education and Technology Workshop in Curriculum Development A-F, CR, PR REQUISITE:	LEC	LE	1 to 3	6		N	G50	0
		COURSE D	-	Workshop format. Special topics in curriculum de	velopment in comp	uter educat	ion and technology	/.				
EHS	EDST	EDCT	5906	Computer Education and Technology Workshop in the Science Curriculum and	LEC	EL	1 to 3	6		N	G50	0
		ELIGIBLE (Technology A-F, CR, PR REQUISITE: Workshop format. Special topics for the developr	ment of science cur	riculum and	technology integra	ation.				
EHS	EDST	EDCT	5906	Computer Education and Technology Workshop in the Science Curriculum and	LEC	LE	1 to 3	6		N	G50	0
		ELIGIBLE (-	Technology A-F, CR, PR REQUISITE: Workshop format. Special topics for the developr	ment of science cur	riculum and	technology integra	ation.				
EHS	EDST	EDCT	5907	CET Workshop: Distance Learning	LEC	EL	1 to 3	6		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in distance learn	ning in computer ed	ducation and	I technology progra	am.				
EHS	EDST	EDCT	5907	CET Workshop: Distance Learning	LEC	LE	1 to 3	6		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Workshop format. Special topics in distance learn								
EHS	EDST	EDCT	5908	Computer Education and Technology Workshop in the Math Curriculum and Technology	LEC	EL	1 to 3	6		N	G50	0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Workshop format. Special topics in math curricult	um develonment ar	nd technolog	ny integration in the	e computer e	ducation and te	chnology p	rogram	
EHS	EDST	EDCT	5908	Computer Education and Technology	LEC	LE	1 to 3	6	addation and te	N	G50	0
2110	LDOI			Workshop in the Math Curriculum and Technology	LLO	LL	. 10 0	O		IN	330	U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Workshop format. Special topics in math curricul	um development ar	nd technolog	gy integration in the	e computer e	ducation and te	chnology p	rogram.	

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn	Options	Aside
EHS	EDST	EDCT 6002	Visual Literacy for Mediated Instruction	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Visual literacy is defined as the ability to understan knowledge and ability to master image manipulatio emphasis on integrating images into mediated lear	n and distribution	software. Fo							
EHS	EDST	EDCT 6002	Visual Literacy for Mediated Instruction	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Visual literacy is defined as the ability to understan knowledge and ability to master image manipulatio emphasis on integrating images into mediated lear	n and distribution ning experiences	software. Fo		itical thinking		et and cre	ate instructional visua		particular
EHS	EDST	EDCT 6011	Instructional Design	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces designing instruction in mediated enviro through digital communication and interaction tech instruction. Strategies for instructing declarative, or systems. These systems require assessment and e mediated environments (computer tutorials, simula Traditional midterm and final examinations are requ	nology. Reviews onceptual, proced evaluation to crea tions, games, etc	how to condudural, algorith te congruent c.). Each wee	uct a needs analysi mic knowledge cov learning experienc k a component of i	is, task analy vered. Utilize es. Skills ap nstructional	sis and learner s strategies to o olicable to any le	analysis. Vireate prese earning site	Will utilize these analy sentations, practice ar tuation, however, part	rsis skills to de nd feedback icular attention	sign paid to
EHS	EDST	EDCT 6011	Instructional Design	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces designing instruction in mediated environthrough digital communication and interaction techninstruction. Strategies for instructing declarative, or systems. These systems require assessment and emediated environments (computer tutorials, simula Traditional midterm and final examinations are required.	nology. Reviews onceptual, procec evaluation to crea tions, games, etc	how to condudural, algorith te congruent c.). Each wee	uct a needs analysi mic knowledge cov learning experienc k a component of i rest of the masters	is, task analy vered. Utilize es. Skills ap nstructional	sis and learner s strategies to colicable to any le	analysis. vreate pres earning si	Will utilize these analy sentations, practice ar tuation, however, part	rsis skills to de nd feedback icular attention	sign paid to
EHS	EDST	EDCT 6012	Teaching and Learning Online	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Provides overview of teaching and learning in onlin framework. Development of online mini-course/pro LMS sites such as Desire to Learn, Angel and Micr	fessional develop	ment course	using the Moodle	Learning Ma	nagement Syste				
EHS	EDST	EDCT 6012	Teaching and Learning Online	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Provides overview of teaching and learning in onlin framework. Development of online mini-course/pro LMS sites such as Desire to Learn, Angel and Micr	fessional develop	ment course	using the Moodle	Learning Ma	nagement Syste				
EHS	EDST	EDCT 6030	Principles of Instructional Design	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This course introduces instructional design principl implement and evaluate instructional experiences, and evaluation strategies. Strategies for instructing systems. These systems require assessment and to mediated environments (computer tutorials, simulabilities.	particularly those declarative, con evaluation to creaulations, etc.). A u	e delivered or ceptual, proc ate congruent new compone	mediated through edural knowledge a t learning experience	digital commare covered. ces. These s	nunication and in Students will lea kills applicable t	nteraction arn to creato to any lear	technology, with an e ate presentations, pra rning situation, howev ag to a final project de	mphasis on as ctice and feedl er, particular a	sessment back ttention paid udents¿
EHS	EDST	EDCT 6030	Principles of Instructional Design	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This course introduces instructional design principl implement and evaluate instructional experiences, and evaluation strategies. Strategies for instructing systems. These systems require assessment and to mediated environments (computer tutorials, simulabilities.	particularly those declarative, con- evaluation to crea	e delivered or ceptual, proc ate congruent	mediated through edural knowledge a t learning experience	digital commare covered. ces. These s	nunication and in Students will lea kills applicable t	nteraction arn to creato to any lear	technology, with an e ate presentations, pra rning situation, howev	mphasis on as ctice and feedl er, particular a	sessment back ttention paid
EHS	EDST	EDCT 6031	Advanced Topics in Instructional Design	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: This course presents instructional design from a m develop, evaluate and revise project plans for educ implementing and managing change.									

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						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	EDST	EDCT	6031	Advanced Topics in Instructional Design	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE:									
		COURSE D	DESC:	This course presents instructional design from a r									
				develop, evaluate and revise project plans for edu	ucation and trainin	g scenarios.	Timeline, cost, res	source manaç	gement and sco	pe will be	points of foc	cus. Students will learn	strategies for
FUC	FDOT	FDOT		implementing and managing change.	1.50		4	0		N.	050		0
EHS	EDST	EDCT	6032	Adult Learning in Online Environments	LEC	EL	4	0		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE: Addresses adult learning theory and implications	for instructional st	ratonios for s	dulte particularly	in mediated e	nvironmente E	Principles o	of andragogy	will inform the selecti	on and
		COUNCE	JE00 .	development of materials, resources, activities an									
				will be addressed. Ethical and legal uses of copyr	ighted materials in	n e-learning e	environments will b	oe discussed	along with acce	essibility iss	sues that aff	ect the development of	of online
				instruction. The impact of learner differences (e.g.	., culture/race, abi	lity/disability,	gender, age, soci	ioeconomic st	atus, and famil	y influence	s) in the del	ivery of e-learning for	adults will also
FUC	FDOT	FDOT		be discussed.	1.50	LE	4	0		N	050		0
EHS	EDST	EDCT	6032	Adult Learning in Online Environments	LEC	LE	4	U		IN	G50		U
		ELIGIBLE (A-F, PR REQUISITE: Addresses adult learning theory and implications	for instructional st	rategies for a	dults particularly	in mediated e	environments F	Principles o	of andragogy	will inform the selecti	on and
		COUNCE	3200.	development of materials, resources, activities an									
				will be addressed. Ethical and legal uses of copyr									
				instruction. The impact of learner differences (e.g be discussed.	., culture/race, abi	lity/disability,	gender, age, soci	ioeconomic st	atus, and famil	y influence	s) in the del	ivery of e-learning for	adults will also
EHS	EDST	EDCT	6042	Leadership and Professional Development in	LEC	EL	4	0		N	G50		0
LIIO	LDOT	EDGI	0042	Technology	LLO	LL	7	U		IN	030		O
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Designed to enhance the educator's role in provide									
				Includes opportunities to develop and conduct pro and 8.	oressional develop	ment in K-12	, nigner education	n and industry	locations. Mee	ets the NCA	ATE ISTE TO	echnology Facilitator S	standards 4
EHS	EDST	EDCT	6042	Leadership and Professional Development in	LEC	LE	4	0		N	G50		0
				Technology									
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Designed to enhance the educator's role in provice Includes opportunities to develop and conduct pro									
				and 8.	olessional develop	IIICIII III IX-12	., riigilei educatioi	i and industry	locations. Mee	tis the INC	AIL ISIL I	scrinology r acilitator c	nanuarus 4
EHS	EDST	EDCT	6051	Multimedia Tools in Education	LEC	EL	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Preparation for designing and developing interact									
				environment where the user gets feedback from t									
				basic logic in computing. Flash and Actionscript u independently through tutorials. Each face-to-face									
				programming in the classroom.	2 01033 30331011 111	ociminal tom	iai. ropios ioi tric	idoc to idoc c	cililiais wiii be	basic prog	gramming, n	noractive game princi	pico, ana
=1.75					. = 0			•			0.5-		
EHS	EDST	EDCT	6051	Multimedia Tools in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	ivo multimodio Mi	ultimodio inc	ornarataa granbias	onimatics :	magaa vidaa		toxt These	alamanta aambinad ir	on interactive
		COURSE L	JESU.	Preparation for designing and developing interact environment where the user gets feedback from to									
				basic logic in computing. Flash and Actionscript u	sed to design ther	matic/integra	ted lessons using	to demonstra	te programmin	g technics.	Constructio	n of assignments in Fl	ash and work
				independently through tutorials. Each face to face	o class socion in	cominar form	at Topics for the	face to face o	cominare will be	hacic pro	arammina i	otoractivo gamo princi	nlee and

programming in the classroom.

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

				SORTED E	3Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	6052	Assessment and Evaluation in Technology- Rich Classrooms	LEC	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Application of technology in assessing student lea results, and communicate findings to improve instruction technology resources for learning, communication	ructional practice	and maximiz							
EHS	EDST	EDCT	6052	Assessment and Evaluation in Technology- Rich Classrooms	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Application of technology in assessing student lea results, and communicate findings to improve instruction technology resources for learning, communication	ructional practice	and maximiz							
EHS	EDST	EDCT	6122	Masters Portfolio in Computer Education and Technology	STU	EL	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE I	-	CR, PR, F REQUISITE: Development of professional electronic portfolio at technology program. Portfolio is a learning portfolio mastery of the National Educational Technology S	o providing oppor	tunity for stu	dents to synthesize	e what they le	earned in the pr	ogram, sho	ow their grov	vth over time, and doc	
EHS	EDST	EDCT	6122	Masters Portfolio in Computer Education and Technology	STU	ST	1 to 4	8		N	G40		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Development of professional electronic portfolio ar technology program. Portfolio is a learning portfolio mastery of the National Educational Technology S	o providing oppor	tunity for stu	dents to synthesize	e what they le	earned in the pr	ogram, sho	ow their grov	vth over time, and doc	
EHS	EDST	EDCT	6900	Special Topics in Education - Computer Technology	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	EDST	EDCT ELIGIBLE		Special Topics in Education - Computer Technology A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G50		0
EHS	EDST	COURSE DE COURSE	DESC: 6901	Specific course content will vary with offering. Workshop in Computer Education: Special	LEC	EL	1 to 5	10		N	G50		0
		ELIGIBLE (COURSE I		Topics A-F, CR, PR REQUISITE: Designed to provide practicing teachers and other concentration are (1) Productivity Tools, (2) Inform Distance Learning/ online course development.			hort course worksh						
EHS	EDST	EDCT	6901	Workshop in Computer Education: Special	LEC	LE	1 to 5	10		N	G50		0
		ELIGIBLE (COURSE I		Topics A-F, CR, PR REQUISITE: Designed to provide practicing teachers and other concentration are (1) Productivity Tools, (2) Inform Distance Learning/ online course development.									
EHS	EDST	EDCT	6910	Computer Education and Technology Clinical Practice: Theory into Practice	INT	IN	1 to 4	4		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Allows intern to apply theory to practice in a world educational technology focus. Issues of diversity in									
EHS	EDST	EDCT ELIGIBLE (COURSE I		Master's Research Project A-F, CR, PR REQUISITE:	LEC	EL	1 to 5	10		N	G40		0
EHS	EDST	EDCT	6913	Non-thesis option, major research paper required Master's Research Project	LEC	LE	1 to 5	10	iumi an euucali	N	g). G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Non-thesis option, major research paper required	under the direction	on of the advi	sor (typically action	n research w	ithin an educati	onal setting	g).		

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

				SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	7041	Professional Development and Workplace Consultation	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Examines the use of professional development, tra education and industry. Issues surrounding the ma									in K-12, higher
EHS	EDST	EDCT	7042	Emerging Technologies for Learning	LEC	EL	4	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Examines the emerging technologies in the field of and cloud technologies.	instruction and	how these to	echnologies may/wi	II impact tead	hing and learni	ng. These	include mob	oile technologies, virtua	al technologies
EHS	EDST	EDCT	7042	Emerging Technologies for Learning	LEC	LE	4	0		N	G50		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Examines the emerging technologies in the field of and cloud technologies.	instruction and	how these to	echnologies may/wi	II impact tead	hing and learni	ng. These	include mob	ile technologies, virtua	al technologies
EHS	EDST	EDCT	7900	Advanced Seminar in Instructional	SEM	EL	1 to 5	15		N	G50		0
		ELIGIBLE O	DADEC.	Technology A-F, CR, PR REQUISITE:									
		COURSE D	-	Allows for advanced study of emerging technologic	es and instruction	nal design m	ethods in instructio	nal technolog	rv field				
EHS	EDST	EDCT	7900	Advanced Seminar in Instructional	SEM	SE	1 to 5	15	gy noid.	N	G50		0
2110	2501	ELIGIBLE G	GRADES:	Technology A-F, CR, PR REQUISITE:							300		ŭ
		COURSE D	ESC:	Allows for advanced study of emerging technologies		•		•	gy field.				
EHS	EDST	EDCT	7933	Advanced Seminar in Instructional Technology - Adult Education and Instructional Technology	SEM	EL	4	0		N	G50		0
		ELIGIBLE C COURSE D	ESC:	A-F, CR, PR REQUISITE: Examines andragogy in the use of instructional tec	٠,		•						
EHS	EDST	EDCT ELIGIBLE 0	7933	Advanced Seminar in Instructional Technology - Adult Education and Instructional Technology A-F. CR. PR REQUISITE:	SEM	SE	4	0		N	G50		0
		COURSE D		Examines andragogy in the use of instructional tec	hnology method	s for online	earning						
EHS	EDST	EDCT	7935	Advanced Seminar in Instructional Technology - Curriculum Development	SEM	EL	4	0		N	G50		0
		ELIGIBLE G	-	A-F, CR, PR REQUISITE:									
		COURSE D		Examines the changing environment of curriculum	•				ional technolog				
EHS	EDST	EDCT	7935	Advanced Seminar in Instructional Technology - Curriculum Development	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Examines the changing environment of curriculum	development ar	nd instruction	within the framewo	ork of instruct	ional technolog	v			
EHS	EDST	EDCT	7960	Advanced Seminar Instructional Technology - Distance Education	SEM	EL	4	0	.ona. tooo.g	N N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Examines the field of distance education within the	framework of in	nstructional to	echnology design th	neory.					
EHS	EDST	EDCT	7960	Advanced Seminar Instructional Technology - Distance Education	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Examines the field of distance education within the	framework of in	estructional to	echnology design th	neory					
EHS	EDST	EDCT	7961	Advanced Seminar in Instructional	SEM	EL	4	0		N	G50		0
2110	2501	ELIGIBLE G		Technology - New and Emerging Technologies A-F, CR, PR REQUISITE:			·	Ü			300		ŭ
		COURSE D	ESC:	Examines new and emerging technologies to be us		•	•	•					
EHS	EDST	EDCT	7961	Advanced Seminar in Instructional Technology - New and Emerging Technologies	SEM	SE	4	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Examines new and emerging technologies to be us	sed in education	al settings fo	or teaching and lear	ning.					

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				SORTED	BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	7962	Advanced Seminar in Instructional Technology - Cognition and Pedagogy	SEM	EL	4	0		N	G50		0
		COURSE [A-F, CR, PR REQUISITE: Examines the development of new pedagogues theory and the impact of technology on pedagog			ory involving the use	e of instruction	nal technology	for face-to-	-face and onl	ine teaching and lear	ning. Cognitive
EHS	EDST	EDCT	7962	Advanced Seminar in Instructional Technology - Cognition and Pedagogy	SEM	SE	4	0		N	G50		0
		COURSE I		A-F, CR, PR REQUISITE: Examines the development of new pedagogues theory and the impact of technology on pedagog			ory involving the use	e of instruction	nal technology	for face-to-	-face and onl	ine teaching and lear	ning. Cognitive
EHS	EDST	EDCT	7964	Advanced Seminar in Instructional Technology - Philosophy of Instructional	SEM	EL	4	0		N	G50		0
		ELIGIBLE (COURSE I		Technology A-F, CR, PR REQUISITE: Introduces new philosophies in instructional technology and instructional design		application in	higher education. F	Provides an a	dvanced exami	nation of le	earning theor	y, philosophy in the fi	eld of
EHS	EDST	EDCT	7964	Advanced Seminar in Instructional Technology - Philosophy of Instructional Technology	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Introduces new philosophies in instructional tech instructional technology and instructional design		application in	higher education. F	Provides an a	dvanced exami	nation of le	earning theor	y, philosophy in the fi	eld of
EHS	EDST	EDCT	8900	Special Topics in Education - Computer Technology	LEC	EL	1 to 15	999		N	G50		0
EU0	FDOT	ELIGIBLE (DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	150		4 . 45	000			050		
EHS	EDST	EDCT ELIGIBLE (COURSE I		Special Topics in Education - Computer Technology A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
EHS	EDST	EDCT	8920	Practicum in Instructional Technology	PRA	PR	1 to 6	12		1	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Permission Provides students with a practical educational experience.	required				erience designe	ed by stude		isor approval.	
EHS	EDST	EDCT	8930	Research in Education	IND	EL	1 to 15	30		1	G50		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Permission Designed for students interested in exploring spe individual students, in selected topics in instruction	ecific areas of rese								and interests of
EHS	EDST	EDCT	8930	Research in Education	IND	IS	1 to 15	30	J	1	G50	0,	0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Permission Designed for students interested in exploring spe individual students, in selected topics in instructi	ecific areas of rese	earch interes	t relating to instruct	ional technolo	ogy. Guided rea	idings/ rese	earch, tailore ructional tech	d to meet the needs a	and interests of
EHS	EDST	EDCT	8950	Dissertation	THE	EL	1 to 15	30	J	I	G50	0,	0
		ELIGIBLE (CR, PR, F REQUISITE: Permission Completion of the dissertation is the culminating scholarship of the field of instructional technolog	research for comp	pleting a Doc	tor of Philosophy in	instructional	technology. Dis	ssertation i	nvolves origi	nal research that add	s to the
EHS	EDST	EDCT	8950	Dissertation	THE	TH	1 to 15	30		1	G50		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: Permission Completion of the dissertation is the culminating scholarship of the field of instructional technolog	research for comp	pleting a Doc	tor of Philosophy in	instructional	technology. Dis	ssertation i	nvolves origi	nal research that add	s to the
EHS	EDST	EDRE	2900	Special Topics in Education - Research & Evaluation	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	EDST	EDRE ELIGIBLE	2900 GRADES:	Special Topics in Education - Research & Evaluation A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30		0
		COURSE		Specific course content will vary with offering.									
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				SORTED BY	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	EDST	EDRE	5010	Introduction to Research Methods	LEC	LE	4	0		N	G50	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Graduate Statu	ıs							
		COURSE D	DESC:	Methods of research, assessment, and evaluation in	n education. Sel	lecting, plan	ning, and evaluatin	g research pi	oblems.			
EHS	EDST	EDRE	5900	Special Topics in Education - Research & Evaluation	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
FLIC	EDOT	COURSE D		Specific course content will vary with offering.	LEC	LE	1 to 15	000		N	G50	0
EHS	EDST	EDRE	5900	Special Topics in Education - Research & Evaluation	LEC	LE	1 to 15	999		IN	G50	U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDRE	6900	Special Topics in Education - Research & Evaluation	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:								
FLIC	CDCT	COURSE D		Specific course content will vary with offering.	150		1 to 15	000		NI.	CFO	0
EHS	EDST	EDRE	6900	Special Topics in Education - Research & Evaluation	LEC	LE	1 to 15	999		N	G50	U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	EDST	EDRE	6920	Special Projects in Educational Research and Evaluation	PRA	EL	1 to 15	999		I	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Permission req								
		COURSE D	DESC:	Individual research and/or practical experience in e- evaluation or practical application of recent research							all groups.	
EHS	EDST	EDRE	6920	Special Projects in Educational Research and	PRA	PR	1 to 15	999	,	I	G50	0
		ELIGIBLE (GRADES:	Evaluation A-F, CR, PR REQUISITE: Permission req	uired							
		COURSE D	DESC:	Individual research and/or practical experience in elevaluation or practical application of recent research							all aroups	
EHS	EDST	EDRE	6930	Readings in Educational Research and	IND	EL	1 to 15	999	o may so marrie	I	G50	0
		ELIGIBLE (GRADES:	Evaluation A-F, CR, PR REQUISITE: Permission req	uired							
		COURSE D	DESC:	Guided readings course, tailored to meet needs and include current trends, issues, techniques, and app							nent, statistics, and evaluation. To	opics can
EHS	EDST	EDRE	6930	Readings in Educational Research and	IND	IS	1 to 15	999	anor rolovani ne	I	G50	0
		ELIGIBLE (GRADES:	Evaluation A-F, CR, PR REQUISITE: Permission req	uired							
		COURSE D	DESC:	Guided readings course, tailored to meet needs and include current trends, issues, techniques, and app							nent, statistics, and evaluation. To	opics can
EHS	EDST	EDRE	6940	Research in Educational Research and	RSC	RS	1 to 15	999	anor rolovant ne	I	G50	0
		ELIGIBLE (GRADES.	Evaluation A-F, CR, PR REQUISITE: Permission reg	uired							
		COURSE D		Culminating experience involving the scholarly appl or evaluation and writes a substantial scholarly pap	lication of resear	rch, theory,	and professional pr	actice. Stude	nt chooses area	a of study i	n educational research, statistics	, measurement,
EHS	EDST	EDRE	6950	Thesis	THE	TH	1 to 15	999		ı	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Permission req Seminar contents varies. Completion of masters the								
EHS	EDST	EDRE	7110	Theory and Techniques of Test Development	LEC	LE	4	0		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: EDRE 7200 Introduction to classical (true-score) test theory as i	t applies to test	and measur	ement developmen	nt, including s	uch topics as re	liability, va	ılidity, generalizability theory, star	ndard-setting,
THE	FDCT			and bias.					•	•		<u>.</u>
EHS	EDST	EDRE	7120	Item Response Theory and Modern Educational Measurement	LEC	LE	4	0		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: EDRE 7200 Introduction to item response theory (IRT) including	such topice as	tast constru	ction equation dat	a simulation	differential item	functionin	a narameter estimation and con	nnuter adaptivo
		OOONOL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	testing. Introduction to research topics in education			onon, equaling, dat	a simulation,	amerentiai item	TGI ICTIOTIII	y, parameter estimation, and con	iiputei auaptive

			JONIED	or College, De	• .	School, Prefix	_					
College	Dept	Subj Cat	t Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDRE 720	Educational Statistics	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Measures of central tendency, measures of variab t-distributions, chi-square distributions, and F-distri				ession, correl	ation, point est	mates, tes	ting statistic	al hypotheses, confide	ence intervals,
EHS	EDST	EDRE 721	Regression Analysis in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: EDRE 7200									
		COURSE DESC:	Multiple regression, general linear model, logistic r			•		mputer statistic				_
EHS	EDST	EDRE 723	Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7200 Emphasis on questionnaire design and analysis us	sing appropriate	etatietical me	sthade Includes ec	alina samplir	na data collecti	on andice	ues of validi	ity and reliability	
EHS	EDST	EDRE 733	· · · · · · · · · · · · · · · · · · ·	LEC	LE	4	0 0	ig, data collecti	N	G50	ity and reliability.	0
LIIO	LDOI	ELIGIBLE GRADES	A-F, CR, PR REQUISITE: EDRE 7200 a			7	O		IN	030		O
		COURSE DESC:	Critical evaluation of research literature. Design an		of research s	tudies Emphasis o	n developme	ent of research	oroblems o	data collectio	on ethics and method	s of analysis
EHS	EDST	EDRE 750	•	LEC	EL	4	0	on roodaron	N	G50	on, ounce and mouned	0
			in Education									-
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Introduction to the experience of qualitative data co	ollection method	s in educatio	nal research. Revie	ew of origins,	theory, and de	sign of qua	litative resea	arch, qualitative metho	od, issues of
ELIO.	FDCT	EDDE 750	validity, reliability, and human subject ethics.	150		4	0		N.	050		0
EHS	EDST	EDRE 750	Introduction to Qualitative Research Methods in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Introduction to the experience of qualitative data co	ollection method	s in educatio	nal research. Revie	ew of origins,	theory, and de-	sign of qua	litative resea	arch, qualitative metho	od, issues of
			validity, reliability, and human subject ethics.					•			•	
EHS	EDST	EDRE 751	Qualitative Interviewing Methods in Education	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES	A-F, PR REQUISITE: EDRE 7500									
		COURSE DESC:	Examines the process of designing studies in which									
			transcripts of interviews, and interpret as well as e	valuate the quali	itative data c	ollected. Different a	pproaches to	interpreting inf	erview data	a will be stud	died (e.g. thematic, co	nceptual,
EHS	EDST	EDRE 752	narrative, metaphor, grounded theory, etc.). Ethnographic Methods in Education	SEM	SE	4	0		N	G50		0
ЕПО	EDST		.	SEIVI	SE	4	U		IN	G50		U
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: EDRE 7500 Examines the process of designing and executing	ethnographic re	search studie	es Engage in differ	ent forms of i	participant obse	rvation wr	ite field note	es conduct ethnograp	hic interviews
		0001102 22001	and analyze cultural artifacts and documents. Diffe	erent approaches	s to interpreti	ng ethnographic da	ta studied in	cluding domain	, taxonomic	c, componer	ntial, and thematic ana	llyses.
EHS	EDST	EDRE 760		LEC	LE	4	0	_	N	G50		0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: EDRE 7210									
		COURSE DESC:	Multivariate methods in educational statistics, stati	stical modeling,	extensions o	f the general linear	model. Use	of computer sta	tistical pac	kages.		
EHS	EDST	EDRE 761	Computer Science Applications in Educational	SEM	EL	4	0		N	G50		0
			Research									
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: EDRE 7600 Use of Monte Carlo methods in educational statisti	ion uning statistic	aal nraaramm	sing languages						
EHS	EDST			-	SE	4	0		N	G50		0
ЕПО	EDST	EDRE 761	Computer Science Applications in Educational Research	SEM	SE	4	U		IN	G50		U
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: EDRE 7600									
		COURSE DESC:	Use of Monte Carlo methods in educational statisti	ics using statistic	cal programm	ning languages.						
EHS	EDST	EDRE 762	Computer Applications in Educational	SEM	EL	4	0		N	G50		0
			Research									
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: EDRE 7600		a for the one	lucio of doto in advu	antional room	a rab				
THE	CDCT	COURSE DESC:	Specialized and advanced computer applications a		•	•	cational resea	arcn.	N	CEO		0
EHS	EDST	EDRE 762	Computer Applications in Educational Research	SEM	SE	4	U		IN	G50		0
		ELIGIBLE GRADES										
		COURSE DESC:	Specialized and advanced computer applications a	and programmin	g for the ana	lysis of data in educ	cational resea	arch.				
EHS	EDST	EDRE 780		LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES	_	nd 7500								
		COURSE DESC:	Enhances understanding of theories related to and		chniques em	ployed in program	evaluation in	educational en	terprises of	f all types ar	nd levels, and helps st	udents gain
			some competence in application of those theories,	systems, and te	echniques.	• =				•	•	=

				SORTED B	3Y College, De _l	partment/S	School, Prefix						
College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	Бері	Subj	Cat #	Title	Component	Mode	Crearious	110015	Luucation	FEIIII	Level	eLeani Options	Aside
EHS	EDST	EDRE	7800	Program Evaluation in Education	LEC	LE	4	0		Ν	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: EDRE 7200 a									
		COURSE D	ESC:	Enhances understanding of theories related to and			ployed in program	evaluation in	educational en	terprises o	f all types an	nd levels, and helps st	udents gain
				some competence in application of those theories,	•	•							
EHS	EDST	EDRE	7910	Advanced Special Projects in Educational	INT	IN	1 to 15	999		I	G50		0
		ELIGIBLE G	PADEC.	Research and Evaluation A-F, CR, PR REQUISITE: Permission re	auirod								
		COURSE D		Individual research, fieldwork, or internship in educ		statistics m	easurements and	evaluation M	May be critical e	valuation o	or practical a	innlication of research	methodology
EHS	EDST	EDRE	7930	Advanced Readings in Educational Research	IND	EL EL	1 to 15	999	viay bo ortioar c	I	G50	ppilodilon or roodaron	0
20		LDILL	1000	and Evaluation			. 10 .0	000		•	000		· ·
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re									
		COURSE D	ESC:	Guided readings course, tailored to meet needs ar									luation. May
E110	FDOT			be a theoretical or critical evaluation of recent rese		0		,	odology. These	projects m	,	dual or small groups.	•
EHS	EDST	EDRE	7930	Advanced Readings in Educational Research and Evaluation	IND	IS	1 to 15	999		ı	G50		0
		ELIGIBLE G	RADES.	A-F, CR, PR REQUISITE: Permission re	auired								
		COURSE D		Guided readings course, tailored to meet needs ar		ividual stude	ents, in selected ad	vanced topic	s in educational	l research,	measureme	ent, statistics, and eval	luation. May
				be a theoretical or critical evaluation of recent rese	earch in some area	a in regard t	o objectives, conte	nt, and meth	odology. These	projects m	ay be individ	dual or small groups.	
EHS	EDST	EDRE	7940	Advanced Research in Educational Research	RSC	RS	1 to 15	999		I	G50		0
		ELIQIBI E C	ND A DE C.	and Evaluation	and and								
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission re Advanced seminar for research in selected topics		carch and a	valuation including	a current tren	de ieeuee and	technique	c The proje	octe will involve etudy i	of the scholarly
		COUNCE D	L00.	application of research methods, analysis, theory,									
				scholarly paper intended for presentation or public						,	, .	,	
EHS	EDST	EDRE	8900	Special Topics in Education - Research &	LEC	EL	1 to 15	999		N	G50		0
				Evaluation									
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
EHS	EDST	COURSE D EDRE	8900	Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
ЕПО	EDST	EDKE	0900	Special Topics in Education - Research & Evaluation	LEC	LE	1 10 15	999		IN	Gou		U
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary with offering.									
EHS	EDST	EDRE	8950	Dissertation	THE	EL	1 to 15	999		I	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re	quired								
		COURSE D		Completion of dissertation.									
EHS	EDST	EDRE	8950	Dissertation	THE	TH	1 to 15	999		I	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission re	quired								
		COURSE D	ESC:	Completion of dissertation.									

Dept HS HS	PCOE 2 ELIGIBLE GRAD COURSE DESC PCOE 2 ELIGIBLE GRAD COURSE DESC	2301C DES: :: 4900H DES: ::	Building Leadership in Adolesce through Mentorship A-F REQUISITE: Youth mentoring programs have pi well as what effective mentoring po Young Women's Leadership Progradolescent girls face both within an Honors Seminar A-F REQUISITE: Prepares honors students for their	roliferated in rece loks like. In this se ram. In addition to	ervice learning co information on rool. This is a des	ourse, studer			General Education	Perm N	Subsidy Level U30	eLearn Options	Majors Set Aside 0
HS HS	ELIGIBLE GRAD COURSE DESC PCOE 4 ELIGIBLE GRAD COURSE DESC PCOE 4 ELIGIBLE GRAD	DES: 4900H DES: ::	through Mentorship A-F REQUISITE: Youth mentoring programs have pi well as what effective mentoring lo Young Women's Leadership Progradolescent girls face both within ar Honors Seminar A-F REQUISITE:	roliferated in rece loks like. In this se am. In addition to nd outside of scho	nt years. This co ervice learning co information on rool. This is a des	ourse identific ourse, studer	es why mentoring	programs hav	ve become popu				
HS	PCOE 4 ELIGIBLE GRAD COURSE DESC PCOE 4 ELIGIBLE GRAD	4900H DES: ::	Youth mentoring programs have powell as what effective mentoring lo Young Women's Leadership Progradolescent girls face both within an Honors Seminar A-F REQUISITE:	oks like. In this se ram. In addition to nd outside of scho	ervice learning co information on rool. This is a des	ourse, studer			re become popu	lar tools to			
HS	ELIGIBLE GRAD COURSE DESC PCOE ELIGIBLE GRAD	4900H DES: :: 4920H	Honors Seminar A-F REQUISITE:				enerally, this cours	e takes a ger		girls and O	hio Universi	ity's Women's Center	to conduct the
	PCOE 2 ELIGIBLE GRAD	: 4920H		Permission regu	SEM	SE	1 to 3	3		N	U30		0
	ELIGIBLE GRAD		feedback related to scholarly work.	research topics a		Students give	presentations rela	ated to honor	s thesis plans a	nd develop	o strategies	to provide and receive	e constructive
HS			Honors Practicum		PRA	PR	1 to 3	6		N	U30		0
HS			A-F, PR REQUISITE: Students work independently, under	Permission requer the direction of		or, on schola	rly project for hone	or's thesis.					
			Readings in Honors Work		IND	EL	1 to 3	3		N	U30		0
	ELIGIBLE GRAD	-	A-F, PR REQUISITE: Students explore topics for honor's	Permission requal thesis through re		wing scholar	ly work.						
HS	PCOE 4	4930H	Readings in Honors Work	J	IND	IS	1 to 3	3		N	U30		0
	ELIGIBLE GRAD		A-F, PR REQUISITE: Students explore topics for honor's	Permission requ thesis through re		wing scholar	ly work.						
HS			Honors Thesis in HCS		TUT	TU	1 to 3	6		N	U30		0
	ELIGIBLE GRAD		A-F, PR REQUISITE: Students make progress toward ar	Permission requ nd complete an ur	ndergraduate ho								
HS			Patton College of Education Wo	rkshop	LEC	EL	1 to 3	99		N	G40		0
	ELIGIBLE GRAD COURSE DESC	:	A-F REQUISITE: The Patton College of Education Weducation and other human service									cation for practicing pr	ofessionals in
HS	PCOE 5		Patton College of Education Wo	rkshop	LEC	LE	1 to 3	99		N	G40		0
		:	The Patton College of Education V									cation for practicing pr	ofessionals in
HS	PCOE 5				LEC	LE	1	999		N	G40		0
		DES: ::	CR, PR, F REQUISITE: This course is a professional devel service teachers and beginning tea	lopment workshop achers is address	ed from the Prof	essional Inte	rnship through the	Resident Ed	ucator Experier	ces. The C	Continuum o		
HS	PCOE 5		•		LEC	LE	1	99	ward arry Orno	N	G40		0
		DES:	CR, PR, F REQUISITE:								5.		
	COURSE DESC		planning and goal setting, getting t utilization of teacher candidates to facilitated learning and assignment	eacher candidate increase instructi ts of the workshop	s involved and e onal opportunitie	engaged with es for studen	the students and ts and personal gr	their instructi owth opportu	on, and encoura nities for teache	ging reflectrs. At the	tion. Finally completion	, special attention is g of the 15 clock hours	given to the of on-line
HS	PCOE 5	5904		ching in P-12	LEC	LE	1	99		N	G40		0
		:	CR, PR, F REQUISITE: Workshop Description: The purpos P-12 student learning through a co	teaching framew	ork. A primary o	outcome of th	ne workshop will b	e the design	and developme	nt of projec	ts that can l	be used as exemplars	for other
	PCOE 5		Mentor Quality Matters: Internsh	nip and	LEC	LE	1	3		N	G40		0
HS			Resident Educator Experiences										
Н	S	COURSE DESC S PCOE ELIGIBLE GRAI COURSE DESC S PCOE ELIGIBLE GRAI COURSE DESC S PCOE ELIGIBLE GRAI COURSE DESC	ELIGIBLE GRADES: COURSE DESC: S PCOE 5903 ELIGIBLE GRADES: COURSE DESC: S PCOE 5904 ELIGIBLE GRADES: COURSE DESC:	COURSE DESC: The Patton College of Education Veducation and other human service Mentoring Quality Matters: Supp Continuum of Teacher Developr CR, PR, F REQUISITE: COURSE DESC: This course is a professional deveservice teachers and beginning teacher Seven Standards for the Teaching Mentor Quality Matters: Mentoric Candidates ELIGIBLE GRADES: COURSE DESC: During this workshop, current P-12 planning and goal setting, getting to utilization of teacher candidates to facilitated learning and assignmen Ohio University degree requirement COURSE DESC: PCOE 5904 Teacher Quality Matters: Co-Teacher Quality Matters: Co-Teacher Course DESC: Workshop Description: The purpose P-12 student learning through a comentor teachers and increased comentor teachers and increased comentor Quality Matters: Internst	COURSE DESC: The Patton College of Education Workshop is designed education and other human services. Course contermous and other human services. Course contermous education and other human services. Course contermous education and other human services. Course contermous education and other human services. Course contermous education and other human services. Course contermous education and other human services. Course contermous education and other human services. Course Desc: This course is a professional development workshop service teachers and beginning teachers is address. Seven Standards for the Teaching Profession for P-Wenton Quality Matters: Mentoring Teacher Candidates ELIGIBLE GRADES: CR, PR, F REQUISITE: During this workshop, current P-12 teachers examing planning and goal setting, getting teacher candidate utilization of teacher candidates to increase instructifical intermous designments of the workshop Ohio University degree requirements. S PCOE 5904 Teacher Quality Matters: Co-Teaching in P-12 Schools CR, PR, F REQUISITE: Workshop Description: The purpose of this 5 module P-12 student learning through a co-teaching framewoment teachers and increased comfort with and impose the purpose of the purp	COURSE DESC: The Patton College of Education Workshop is designed to offer grade education and other human services. Course content varies. This college of Education Workshop is designed to offer grade education and other human services. Course content varies. This college of Education Workshop is designed to offer grade education and other human services. Course content varies. This college of Educations Went or Development ELIGIBLE GRADES: COURSE DESC: This course is a professional development workshop comprised of the service teachers and beginning teachers is addressed from the Profession Seven Standards for the Teaching Profession for P-12 educators are with the Profession of Profession for P-12 educators and Mentor Quality Matters: Mentoring Teacher ELIGIBLE GRADES: CR, PR, F REQUISITE: During this workshop, current P-12 teachers examine various approplanning and goal setting, getting teacher candidates involved and extilization of teacher candidates to increase instructional opportunition facilitated learning and assignments of the workshop, participants recommended to the workshop, participants recommended to the workshop, participants recommended to the workshop participants of the workshop participants recommended to the workshop participants of the workshop participants of the workshop participants recommended to the workshop participants of the workshop participants recommended to the workshop participants of the workshop participants recommended to the workshop participants of the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recommended to the workshop participants recom	COURSE DESC: The Patton College of Education Workshop is designed to offer graduate credit f education and other human services. Course content varies. This course cannot S PCOE 5902 Mentoring Quality Matters: Supporting Ohio's LEC LE Continuum of Teacher Development ELIGIBLE GRADES: CR, PR, F REQUISITE: COURSE DESC: This course is a professional development workshop comprised of three modules service teachers and beginning teachers is addressed from the Professional Inte Seven Standards for the Teaching Profession for P-12 educators are referenced Mentor Quality Matters: Mentoring Teacher LEC LE Candidates ELIGIBLE GRADES: CR, PR, F REQUISITE: COURSE DESC: During this workshop, current P-12 teachers examine various approaches to mentor planning and goal setting, getting teacher candidates involved and engaged with utilization of teacher candidates to increase instructional opportunities for studen facilitated learning and assignments of the workshop, participants receive a Cert Ohio University degree requirements. S PCOE 5904 Teacher Quality Matters: Co-Teaching in P-12 LEC LE Schools ELIGIBLE GRADES: CR, PR, F REQUISITE: Workshop Description: The purpose of this 5 module workshop is to help develop P-12 student learning through a co-teaching framework. A primary outcome of the mentor teachers and increased comfort with and implementation of co-teaching services. PCOE 5905 Mentor Quality Matters: Internship and LEC LE	COURSE DESC: The Patton College of Education Workshop is designed to offer graduate credit for professional de education and other human services. Course content varies. This course cannot be used towards: Mentoring Quality Matters: Supporting Ohio's LEC LE 1 Continuum of Teacher Development CR, PR, F REQUISITE: COURSE DESC: This course is a professional development workshop comprised of three modules that focus on the service teachers and beginning teachers is addressed from the Professional Internship through the Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be service teachers and beginning Teacher LEC LE 1 Candidates ELIGIBLE GRADES: COURSE DESC: During this workshop, current P-12 teachers examine various approaches to mentoring early field or planning and goal setting, getting teacher candidates involved and engaged with the students and utilization of teacher candidates to increase instructional opportunities for students and planning and goal setting, getting teacher candidates involved and engaged with the students and utilization of teacher candidates to increase instructional opportunities for students and planning and goal setting, getting teacher candidates involved and engaged with the students and utilization of teacher candidates to increase instructional opportunities for students and planning and goal setting, getting teacher candidates involved and engaged with the students and utilization of teacher candidates to increase instructional opportunities for students and planning and goal setting, getting teacher candidates involved and engaged with the students and utilization of teacher candidates to increase instructional opportunities for students and planning and plann	COURSE DESC: The Patton College of Education Workshop is designed to offer graduate credit for professional development we education and other human services. Course content varies. This course cannot be used towards any Ohio Unix Mentoring Quality Matters: Supporting Ohio's LEC LE 1 999 Continuum of Teacher Development ELIGIBLE GRADES: COURSE DESC: This course is a professional development workshop comprised of three modules that focus on the role of mentor service teachers and beginning teachers is addressed from the Professional Internship through the Resident Ed Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used to Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used to Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used to Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used to Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used to Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used to Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used to Seven Standards for the Teaching Peacher LEC LE 1 99 Candidates ELIGIBLE GRADES: COURSE DESC: During this workshop, current P-12 teachers examine various approaches to mentoring early field experience proplanning and goal setting, getting teacher candidates involved and engaged with the students and their instruction utilization of teacher candidates to increase instructional opportunities for students and personal growth opportunities for students and personal growth opportunities for students and personal growth opportunities for students and personal growth opportunities for students and personal growth opportunities for students and personal growth opportunities for students and personal gro	COURSE DESC: The Patton College of Education Workshop is designed to offer graduate credit for professional development workshops that se education and other human services. Course content varies. This course cannot be used towards any Ohio University degree re Mentoring Quality Matters: Supporting Ohio's ELIGIBLE GRADES: COURSE DESC: COURSE DESC: This course is a professional development workshop comprised of three modules that focus on the role of mentoring during tead service teachers and beginning teachers is addressed from the Professional Internship through the Resident Educator Experien Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used toward any Ohio I Mentor Quality Matters: Mentoring Teacher ELIGIBLE GRADES: COURSE DESC: Wentor Quality Matters: Mentoring Teacher ELIGIBLE GRADES: COURSE DESC: During this workshop, current P-12 teachers examine various approaches to mentoring early field experience preservice teacher planning and goal setting, getting teacher candidates involved and engaged with the students and their instruction, and encoura utilization of teacher candidates to increase instructional opportunities for students and personal growth opportunities for teacher facilitated learning and assignments of the workshop, participants receive a Certificate of Completion and 1 semester hour of groups of the workshop in the professional professionals of the workshop beaching in P-12 LEC LE 1 99 Schools ELIGIBLE GRADES: COURSE DESC: Workshop Description: The purpose of this 5 module workshop is to help develop ways that current educational professionals of the workshop will be the design and development mentor teachers and increased comfort with and implementation of co-teaching strategies. This course cannot be used toward SPCOE S905 Mentor Quality Matters: Internship and LEC LE 1 3	COURSE DESC: The Patton College of Education Workshop is designed to offer graduate credit for professional development workshops that serve as cone deducation and other human services. Course content varies. This course cannot be used towards any Ohio University degree requirement of the professional development workshop to the professional development of the professional development workshop comprised of three modules that focus on the role of mentoring during teacher prepare service teachers and beginning teachers is addressed from the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Professional Internship through the Resident Educator Experiences. The Course of the Resident Educator Experiences. The Course of the Resident Educator Experiences. The Course of the Resident Educator Experiences. The Course of the Secondary Internship and Educator Experiences on the role of the Professional Internship through the Resident Educator Experiences. The Course Candidates of the Resident Educator Experience Prepared to the Resident Educator Experiences. The Course Candidates Internship and Educator Experiences and the Professional Internship through the Resident Educator Experiences. The Course Candidates Internship Educator Experiences Internship and Educator Experiences. The Course Candidates Internship Internship	COURSE DESC: The Patton College of Education Workshop is designed to offer graduate credit for professional development workshops that serve as continuing education and other human services. Course content varies. This course cannot be used towards any Ohio University degree requirements. PCOE 5902 Mentoring Quality Matters: Supporting Ohio's LEC LE 1 999 N G40 Continuum of Teacher Development ELIGIBLE GRADES: COURSE DESC: This course is a professional development workshop comprised of three modules that focus on the role of mentoring during teacher preparation and in service teachers and beginning teachers is addressed from the Professional Internship through the Resident Educator Experiences. The Continuum of Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used toward any Ohio University degree. S PCOE 5903 Mentor Quality Matters: Mentoring Teacher Candidates CR, PR, F REQUISITE: During this workshop, current P-12 teachers examine various approaches to mentoring early field experience preservice teacher candidates. Discuss planning and goal setting, getting teacher candidates involved and engaged with the students and their instruction, and encouraging reflection. Finally utilization of teacher candidates to increase instructional opportunities for students and personal growth opportunities for teachers. At the completion facilitated learning and assignments of the workshop, participants receive a Certificate of Completion and 1 semester hour of graduate credit. This co Ohio University degree requirements. S PCOE 5904 Teacher Quality Matters: Co-Teaching in P-12 LEC LE 1 99 N G40 Schools ELIGIBLE GRADES: CR, PR, F REQUISITE: Workshop Description: The purpose of this 5 module workshop is to help develop ways that current educational professionals can utilize teacher candidates in mentor teachers and increased comfort with and implementation of co-teaching strategies. This course cannot be used towards any Ohio University Metters: Internship and LE	COURSE DESC: The Patton College of Education Workshop is designed to offer graduate credit for professional development workshops that serve as continuing education for practicing preducation and other human services. Course content varies. This course cannot be used towards any Ohio University degree requirements. PCOE 5902 Mentoring Quality Matters: Supporting Ohio's LEC LE 1 999 N G40 Continuum of Teacher Development CR, PR, F REQUISITE: This course is a professional development workshop comprised of three modules that focus on the role of mentoring during teacher preparation and induction. Development service teachers and beginning teachers is addressed from the Professional Internship through the Resident Educator Experiences. The Continuum of Teacher Development service teachers and beginning teachers is addressed from the Professional Internship through the Resident Educator Experiences. The Continuum of Teacher Development Seven Standards for the Teaching Profession for P-12 educators are referenced. This course cannot be used toward any Ohio University degree requirements. S PCOE 5903 Mentor Quality Matters: Mentoring Teacher LEC LE 1 99 N G40 Candidates ELIGIBLE GRADES: COURSE DESC: During this workshop, current P-12 teachers examine various approaches to mentoring early field experience preservice teacher candidates. Discussions address topics st planning and goal setting, getting teacher candidates involved and engaged with the students and their instruction, and encouraging reflection. Finally, special attention is g utilization of teacher candidates to increase instructional opportunities for students and personal growth opportunities for teachers. At the completion of the 15 clock hours facilitated learning and assignments of the workshop, participants receive a Certificate of Completion and 1 semester hour of graduate credit. This course cannot be used to Ohio University degree requirements. S PCOE 5904 Teacher Quality Matters: Co-Teaching in P-12 LEC LE 1 99 N G40 Schools ELIGIBLE GRAD

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College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	рері	Subj	Cal #	Title	Component	Mode	Crea Hours	Houis	Education	reiiii	Levei	eLearn Options	Aside
EHS	EHS	PCOE	5906	TQM: PROFESSIONALISM AND TEACHER LEADERSHIP	LEC	LE	1	3		N	G40		0
		ELIGIBLE O	PADES.	CR. PR. F REQUISITE:									
					والبدوجيا طفانيد ومو	اناه امما مادنا	طيير ممير الثييرييمطة ما	بريم ماياه ميريمان	ith tooohor oon	didataa ia .			aitiaa in
		COURSE D	ESC:	This workshop focuses on providing in-service teach									
				professionalism and teacher leadership. Growth in p				orea for the p	urposes of mod	ieling and s	scarrolding a	deeper understanding	or or
				professional ethics, policies, operating standards and	d professional d	conduct of ed	lucators.						
EHS	EHS	PCOE	5907	Trauma Informed Practice for Mentor Teachers	LEC	LE	1	99		N	G40		0
				in P-12 Settings									
		ELIGIBLE O	RADES:	CR. PR. F REQUISITE:									
		COURSE D	FSC:	This professional development workshop is designed	d for P-12 teach	ners working	with students and	families who	have experience	ced trauma	and substa	nce abuse. The modu	les focus on
		OOOROL D	200.	the role of teachers in recognizing warning signs of s									
				helping students develop individual and relational res									
								(nealth and	Opiola Freverii	ion Educai	lion) cumcun	uni funded by the Onic	Department
				of Higher Education and developed by health education						1.0			The Table
				At the completion of the 15 clock hours of online faci			nents, participants	receive a Ce	rtificate of Com	pletion and	one semes	ter nour of graduate ci	reait. This
				workshop cannot be used toward any Ohio Universit	y degree requir	ement.							

				SORI	ED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	1100	Community and Workforce Opportunities Family and Consumer Sciences	in LEC	EL	1	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Fr or So									
		COURSE D	ESC:	Offers an opportunity to gain awareness of v									
EHS	HCSE	CONS	1100	national standards. Emphasis is on professi Community and Workforce Opportunities	•	ais, skiiis, ar LE	1 new trends in ia	nniy and cons	sumer sciences	, and care	U30	education and resourc	es. 0
ENS	ПСЭЕ	ELIGIBLE (Family and Consumer Sciences A-F REQUISITE: Fr or Sciences		LE	ı	U		IN	030		U
		COURSE D		Offers an opportunity to gain awareness of variational standards. Emphasis is on profession	aried career choices a								
EHS	HCSE	CONS	2500	Families as Consumers in Global	LEC LEC	EL	3	0	2SS	N	U30	addation and roodard	0
		EL 10151 E 4		Communities									
		ELIGIBLE (A-F REQUISITE: An analysis of basic components and operations.	tions of the aconomic s	vetom in the	United States as t	how affect the	concumor Cu	rront conci	ımor iccuoc	influences restriction	s of consumor
		COURSE	LSO.	freedom of choice, major consumer expendi									is or consumer
EHS	HCSE	CONS	2500	Families as Consumers in Global	LEC	LE	3	0	2SS	N	U30	•	0
				Communities									
		ELIGIBLE (-	A-F REQUISITE:	liana of the accompanie o	vatara in the	United Ctates as t	hav affaat tha				influences restriction	a of consumor
		COURSE D	ESC:	An analysis of basic components and operative freedom of choice, major consumer expendi									is of consumer
EHS	HCSE	CONS	2900	Special Topics in Human and Consumer	LEC	EL	1 to 15	999		N	U30	porr are allegaesea.	0
				Sciences General									
		ELIGIBLE (A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering	•								_
EHS	HCSE	CONS	2900	Special Topics in Human and Consumer Sciences General	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (-	A-F, CR REQUISITE:	~								
EHS	HCSE	COURSE L	3100	Specific course content will vary with offering Human Resources for Customer Service	g. LEC	EL	3	0		N	U30		0
LIIO	HOOL	CONS	3100	Professions	LLO	LL	3	U		14	030		O
		ELIGIBLE (A-F REQUISITE: CONS 2									
		COURSE D	ESC:	Prepares students to understand human res industries.	ources in customer ser	vice profess	ons and prepare s	tudents for th	eir roles in lead	lership to s	support best	practices in customer	service
EHS	HCSE	CONS	3100	Human Resources for Customer Service	LEC	LE	3	0		N	U30		0
LITO	HOOL	00110	3100	Professions	LLO		J	O			000		O
		ELIGIBLE (A-F REQUISITE: CONS 2									
		COURSE D	ESC:	Prepares students to understand human res industries.	ources in customer ser	vice profess	ons and prepare s	tudents for th	eir roles in lead	lership to s	support best	practices in customer	service
EHS	HCSE	CONS	3250	Principles of Customer Service	LEC	LE	3	0		N	U30		0
LIIO	TIOOL	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	O		IN	030		O
		COURSE D	-	A survey course which highlights the importa								ervice in a variety of s	settings using
EHS	HCSE	CONS	3400	diverse communication mediums. Ethics, si		, financiai im EL	pilcations, assessn 3	nent and eva 0	luation, and trei	nas are int N	roaucea. U30		0
EH2	HUSE			Teaching of Family and Consumer Science A-F REQUISITE: CONS			-	U		IN	030		U
		ELIGIBLE (A-F REQUISITE: CONS family and consumer sciences programs at	1100 and EDTE 2000 a			on career-ted	chnical education	n curricul	um developr	nent evaluation proce	edures and
		OCCINCE E	200.	methods of teaching.	junior and comor mgm	001100110101.	opoolal ompilaolo	011 001 001 101	minoar oddodaic	ni, odiniodi	am dovolopi	nont, ovaluation prooc	oddioo, diid
EHS	HCSE	CONS	3400	Teaching of Family and Consumer Science	ces LEC	LE	3	0		N	U30		0
		ELIGIBLE (SRADES:	A-F REQUISITE: CONS	1100 and EDTE 2000 a	ind 2010 and	2020						
		COURSE D	ESC:	Family and consumer sciences programs at methods of teaching.	junior and senior high	school level.	Special emphasis	on career-ted	chnical education	on, curricul	um developn	nent, evaluation proce	edures, and
EHS	HCSE	CONS	3450J	Writing in Human and Consumer Science	s LEC	LE	3	0	1J	N	U30		75
		ELIGIBLE (A-F REQUISITE: Jr or Sr									
		COURSE D	ESC:	Investigation and analysis of current issues				profession sp	ecific to the stu	dent's maj	or. Emphasi	s will be placed upon	developing a
				variety of writing formats in order to commun	nicate effectively with se	elected audie	ences.						

				SURTED I	BY College, De		School, Prefix	Donost	Conoral		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Aside
EHS	HCSE	CONS	3890	Career Development for Customer Service Professions	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: CONS 2500									
		COURSE D	ESC:	Exploration of career opportunities and job respor of application materials, and job search strategies				nasis on iden	tification of per	sonal care	er goals, self	assessment of skills,	development
EHS	HCSE	CONS	3890	Career Development for Customer Service Professions	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CONS 2500 Exploration of career opportunities and job resport of application materials, and job search strategie				nasis on iden	tification of per	sonal care	er goals, self	assessment of skills,	development
EHS	HCSE	CONS	3950	Consumer Resource and Financial Management	LEC	EL	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Soph or Jr or Investigation and analysis of consumer decision r		e and financ	ial management						
EHS	HCSE	CONS	3950	Consumer Resource and Financial	LEC	LE	2	0		N	U30		0
		ELIGIBLE (Management A-F REQUISITE: Soph or Jr or		1.0							
-110	11005	COURSE D		Investigation and analysis of consumer decision r	-		-				1100		•
EHS	HCSE	CONS ELIGIBLE (4500	Problems in Teaching Family and Consumer Sciences A-F, PR REQUISITE:	LEC	EL	1 to 6	6		N	U30		0
		COURSE D		Creative and conceptual approaches for exploring	effective teachin	g of family a	nd consumer scien	ces					
EHS	HCSE	CONS	4500	Problems in Teaching Family and Consumer Sciences	LEC	LE LE	1 to 6	6		N	U30		0
		ELIGIBLE (A-F, PR REQUISITE: Creative and conceptual approaches for exploring	effective teachin	g of family ar	nd consumer scien	ces.					
EHS	HCSE	CONS	4900	Special Topics in Human and Consumer Sciences General	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	CONS	4900	Special Topics in Human and Consumer Sciences General	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (-	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	CONS	4910	Field Work in Consumer Sciences: Career	INT	IN	3 to 12	12		1	U30		0
		ELIGIBLE (Technical Education A-F, CR, PR REQUISITE: Permission re									
EHS	HCSE	COURSE L	4915	Field work in Career Technical education; student Internship: Customer Service	is arrange placem	FE	3 to 12	12		N	U30		0
LIIO	TICSL	ELIGIBLE (•	and 3890 and 495		3 10 12	12		IN	030		U
		COURSE		On-the-job experience through cooperation with in leading to professional development.			er service environn	nents. Emph	asis on develop	ment of lea	adership skil	ls and application of c	ourse work
EHS	HCSE	CONS	4915	Internship: Customer Service	INT	IN	3 to 12	12		N	U30		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: CONS 2500 on-the-job experience through cooperation with in leading to professional development.	and 3890 and 495 ndustry in profess		er service environn	nents. Emph	asis on develop	oment of lea	adership skil	ls and application of c	ourse work
EHS	HCSE	CONS	4916	Internship: Food Service	INT	FE	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: On-the-job experience in management and super				xpected to d	raw upon cours	e content k	knowledge a	nd previous experienti	al learning to
ELIO.	LICOF	00110	4046	develop leadership skills and demonstrate advance	• • •		•	40		N	1100		0
EHS	HCSE	CONS	4916	Internship: Food Service A-F. PR REQUISITE:	INT	IN	1 to 12	12		N	U30		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: On-the-job experience in management and super develop leadership skills and demonstrate advance.				xpected to d	raw upon cours	e content k	knowledge a	nd previous experienti	al learning to

College Dept Subj Cat # Title Component Mode Cred Hours Repeat General Sub Level EHS HCSE CONS 4917 Internship: Retailing INT FE 1 to 12 12 12 N U30 ELIGIBLE GRADES: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations. EHS HCSE CONS 4917 Internship: Retailing INT IN 1 to 12 12 N U30 ELIGIBLE GRADES: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations.	d previous experiential learning d previous experiential learning	0 g to develop
ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations. EHS HCSE CONS 4917 Internship: Retailing INT IN 1 to 12 12 N U30 ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and	d previous experiential learning d previous experiential learning	g to develop 0 g to develop
ELIGIBLE GRADES: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations. EHS HCSE CONS 4917 Internship: Retailing INT IN 1 to 12 12 N U30 ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and leadership skills and demonstrate advanced application of retail operations. EHS HCSE CONS 4917 Internship: Retailing INT IN 1 to 12 12 N U30 ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and supervision of retail operations.	d previous experiential learning	0 g to develop
leadership skills and demonstrate advanced application of retail operations. EHS HCSE CONS 4917 Internship: Retailing INT IN 1 to 12 12 N U30 ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and	d previous experiential learning	0 g to develop
ELIGIBLE GRADES: A-F, PR REQUISITE: COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and	d previous experiential learninç	g to develop
COURSE DESC: On-the-job experience in management and supervision of retail operations. Students are expected to draw upon course content knowledge and		
)	
EHS HCSE CONS 4930 Independent Study - Family and Consumer IND EL 1 to 3 6 N U30	•	0
Sciences		· ·
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required		
COURSE DESC: Independent study with faculty member who approves student's plan. Student investigates topic of interest through research, special project, or		0
EHS HCSE CONS 4930 Independent Study - Family and Consumer IND IS 1 to 3 6 N U30 Sciences ELIGIBLE GRADES: A-F. PR REQUISITE: Permission required)	0
COURSE DESC: Independent study with faculty member who approves student's plan. Student investigates topic of interest through research, special project, or	other agreed-upon method.	
EHS HCSE CONS 4935 Independent Study - Customer Service IND EL 1 to 3 6 N U30	• .	0
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required		
COURSE DESC: Independent study with faculty member who approves student's plan. Student investigates topic of interest through research, special project, or	other agreed-upon method.	
EHS HCSE CONS 4935 Independent Study - Customer Service IND IS 1 to 3 6 N U30)	0
ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required		
COURSE DESC: Independent study with faculty member who approves student's plan. Student investigates topic of interest through research, special project, or	• .	•
EHS HCSE CONS 4952 Workshop in Family and Consumer Sciences LEC EL 1 to 6 999 N U30 Education)	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: An opportunity to explore skills and knowledge through extended and experiential activities related to Family and Consumer Sciences		
EHS HCSE CONS 4952 Workshop in Family and Consumer Sciences LEC LE 1 to 6 999 N U30)	0
Education		
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:		
COURSE DESC: An opportunity to explore skills and knowledge through extended and experiential activities related to Family and Consumer Sciences EHS HCSE CONS 4953 Workshop in Customer Service LEC EL 1 to 3 4 N U30		0
EHS HCSE CONS 4953 Workshop in Customer Service LEC EL 1 to 3 4 N U30 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:)	U
COURSE DESC: Content varies.		0
)	U
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Content varies.		
EHS HCSE CONS 4954 Resource and Financial Management LEC EL 1 to 6 999 N U30)	0
ELIGIBLE GRADES: A-F. CR. PR REQUISITE:		-
COURSE DESC: Workshop in Resource and Financial Management		
EHS HCSE CONS 4954 Resource and Financial Management LEC LE 1 to 6 999 N U30)	0
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:		
COURSE DESC: Workshop in Resource and Financial Management	_	
EHS HCSE CONS 4955 Workshop in Family and Consumer Sciences - LEC EL 1 to 6 999 N U30)	0
Family Life Education ELIGIBLE GRADES: A-F, CR, PR REQUISITE:		
COURSE DESC: Special workshops on topics related to family life education.		
EHS HCSE CONS 4955 Workshop in Family and Consumer Sciences - LEC LE 1 to 6 999 N U30)	0
Family Life Education		
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Special workshops on topics related to family life education.		
EHS HCSE CONS 4961 Seminar in Family and Consumer Sciences LEC EL 1 to 6 999 N U30)	0
Education	•	-
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:		
COURSE DESC: Offers an opportunity to gain leadership and organizational skills for special projects in Family and Consumer Sciences Education		

						P	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	HCSE	CONS	4961	Seminar in Family and Consumer Sciences Education	LEC	LE	1 to 6	999		N	U30	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Offers an opportunity to gain leadership and organ	nizational akilla fo	r appoint pro	icata in Eamily and	Canaumar C	oionooo Eduoo	tion		
EHS	HCSE	CONS	4965	Human and Consumer Sciences Seminar in	SEM	EL	1 to 6	6	ciences Luuca	I	U30	0
				International Service			. 10 0	Ü		·		ū
		ELIGIBLE C	_	A-F, CR, PR REQUISITE: Permission re Special seminar or workshop for human and cons	1	aiara propar	a for and participati	na in internet	ional convice			
EHS	HCSE	CONS	4965	Human and Consumer Sciences Seminar in	SEM	ajors prepar SE	1 to 6	6	lional service.	1	U30	0
				International Service		0_	. 10 0	Ü		·		ū
		ELIGIBLE C	_	A-F, CR, PR REQUISITE: Permission re Special seminar or workshop for human and cons		aiore propar	o for and participati	na in internat	ional convice			
EHS	HCSE	CONS	4966	Seminar or Short Course in Human and	SEM	EL	1 to 6	6	ional service.	N	U30	0
		ELIGIBLE G	RADES:	Consumer Sciences - Research A-F, CR, PR REQUISITE:								
EHS	HCSE	COURSE D	4966	Advanced studies of research and recent develop Seminar or Short Course in Human and	ments in human a	and consum SE	er sciences disciplir 1 to 6	nes. 6		N	U30	0
ЕПЗ	ПСЗЕ	CONS	4900	Consumer Sciences - Research	SEIVI	SE	1 10 6	O		IN	030	U
		ELIGIBLE G		A-F, CR, PR REQUISITE:								
EHS	HCSE	COURSE D	5900	Advanced studies of research and recent develop Special Topics in Human and Consumer	ments in human a	and consum EL	er sciences disciplir 1 to 15	nes. 999		N	G40	0
LIIO	TIOOL	CONS	3900	Sciences Education General	LLO	LL	1 10 13	333		11	040	O
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	HCSE	CONS	5900	Special Topics in Human and Consumer Sciences Education General	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE C COURSE D	_	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	HCSE	CONS	5952	Workshop in Family and Consumer Sciences Education	LEC	EL	1 to 6	999		N	G40	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: An opportunity to explore skills and knowledge thr	ough extended a	nd experient	ial activities related	to Family an	d Consumer So	ciences		
EHS	HCSE	CONS	5952	Workshop in Family and Consumer Sciences	LEC	LE	1 to 6	999		N	G40	0
		ELIGIBLE G	RADES:	Education A-F, CR, PR REQUISITE:								
		COURSE D		An opportunity to explore skills and knowledge thr	ough extended a	nd experient	ial activities related	to Family an	d Consumer S	ciences		
EHS	HCSE	CONS	5953	Workshop in Customer Service	LEC	EL	1 to 3	4		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Content varies.								
EHS	HCSE	CONS	5953	Workshop in Customer Service	LEC	LE	1 to 3	4		N	G40	0
		ELIGIBLE G		A-F, CR, PR REQUISITE:			. 10 0	•				ū
		COURSE D	ESC:	Content varies.								
EHS	HCSE	CONS	5954	Resource and Financial Management	LEC	EL	1 to 6	999		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Workshop in Resource and Financial Managemen	nt							
EHS	HCSE	CONS	5954	Resource and Financial Management	 LEC	LE	1 to 6	999		N	G40	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:								
EU0.	HOOF	COURSE D		Workshop in Resource and Financial Managemen			4.4.0	000			0.40	•
EHS	HCSE	CONS	5955	Workshop in Family and Consumer Sciences - Family Life Education	LEC	EL	1 to 6	999		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Special workshops on topics related to family life e	education							
EHS	HCSE	CONS	5955	Workshop in Family and Consumer Sciences -		LE	1 to 6	999		N	G40	0
			RADES:	Family Life Education A-F, CR, PR REQUISITE:								

				SORTED E	3Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	HCSE	CONS	5961	Seminar in Family and Consumer Sciences Education	LEC	EL	1 to 6	6		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Offers an opportunity to gain leadership and organ	nizational skills for	r special pro	jects in Family and	Consumer S	ciences Educat	ion		
EHS	HCSE	CONS	5961	Seminar in Family and Consumer Sciences Education	LEC	LE	1 to 6	6		N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Offers an opportunity to gain leadership and organ	nizational skills for	r special pro	jects in Family and	Consumer S	ciences Educat	ion		
EHS	HCSE	CONS	5965	Human and Consumer Sciences Seminar in International Service	SEM	EL	1 to 6	6		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special seminar or workshop for human and cons	sumer sciences ma	ajors prepar	e for and participati	ng in internat	tional service.			
EHS	HCSE	CONS	5965	Human and Consumer Sciences Seminar in International Service	SEM	SE	1 to 6	6		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special seminar or workshop for human and cons	sumer sciences ma	ajors prepar	e for and participati	ng in internat	tional service.			
EHS	HCSE	CONS	5966	Seminar or Short Course in Human and Consumer Sciences - Research	SEM	EL	1 to 6	6		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Advanced studies of research and recent develop			•					
EHS	HCSE	CONS	5966	Seminar or Short Course in Human and Consumer Sciences - Research	SEM	SE	1 to 6	6		N	G40	0
		ELIGIBLE (COURSE D	ESC:	A-F, CR, PR REQUISITE: Advanced studies of research and recent develop			•					
EHS	HCSE	CONS ELIGIBLE (Seminar in Human and Consumer Sciences A-F, PR REQUISITE:	SEM	EL	1	2		N	G40	0
		COURSE D		Prepares graduate students to develop research t								
EHS	HCSE	CONS ELIGIBLE (Seminar in Human and Consumer Sciences A-F, PR REQUISITE:	SEM	SE	1	2		N	G40	0
FUO	11005	COURSE D		Prepares graduate students to develop research t							0.40	0
EHS	HCSE	CONS	6500	Consumption Theories	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: The purpose is to help students understand the fu concept and statement development and to expla analyze and critique theories in ATM such as The tourism such as Tourist Motivation Theory, Destin	in how these cont ory of Fashion Pro	ribute to the ocess, Cons	ory development in umer Attitude Theo	Apparel, Tex ories, Diffusio	ktiles and Merch n of Innovations	nandising (ATM) and hospitality and tourism.	Students
EHS	HCSE	CONS	6900	Special Topics in Human and Consumer Sciences Education General	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	HCSE	CONS	6900	Special Topics in Human and Consumer Sciences Education General	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	HCSE	CONS	6940	Research	RSC	RS	1 to 5	20		I	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission re Independent investigation in major area of Humar	n and Consumer S							
EHS	HCSE	CONS ELIGIBLE (6950 GRADES:	Thesis A-F, CR, PR REQUISITE:	THE	TH	1 to 12	24		N	G40	0
		COURSE D	DESC:	Thesis writing in one specialized area of Human a	and Consumer Sci	ences.						
EHS	HCSE	RFPD	1100	Fashion and Culture	LEC	EL	3	0	2CP	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: To consider the factors that influence consumer a influences of fashion products on evolution of cult		. Emphasis	will be placed on u	ınderstandinç	g how culture in	fluences fa	ashion adoption and evolution as v	vell as the

				SORTED I	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD	1100	Fashion and Culture	LEC	LE	3	0	2CP	N	U30		0
20		ELIGIBLE (A-F REQUISITE:			· ·	ū	20.	• •	000		· ·
		COURSE		To consider the factors that influence consumer a influences of fashion products on evolution of cult		n. Emphasis	will be placed on u	understanding	g how culture in	fluences fa	shion adopti	on and evolution as w	ell as the
EHS	HCSE	RFPD	1500	Design and Illustration Techniques	LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Design and illustration techniques in relation to st	•				or visually comr	•	•	riety of presentation f	
EHS	HCSE	RFPD	1500	Design and Illustration Techniques	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
5110		COURSE D		Design and illustration techniques in relation to st	•	omer profiling LB			or visually comr	_	through a va	riety of presentation f	
EHS	HCSE	RFPD	1600	Color Theory for Visual Merchandising	LAB .	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: RFPD major Focuses on the characteristics, relationships, and in the fashion industry.		based on ma	ajor color systems.	Emphasis of	n applications o	of color for	visual mercha	andising and product	development
EHS	HCSE	RFPD	1600	Color Theory for Visual Merchandising	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: RFPD major Focuses on the characteristics, relationships, and		based on ma	ajor color systems.	Emphasis or	n applications o	of color for	visual mercha	andising and product	development
FUC	ноог		0040	in the fashion industry.	150	EL	3	0		N.	1100		0
EHS	HCSE	RFPD	2010	Introduction to Retailing	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Combines theoretical concepts with practical app class. Lectures will supplement and expand upor with actual business operations within the retail in	n concepts presen								
EHS	HCSE	RFPD	2010	Introduction to Retailing	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Combines theoretical concepts with practical app class. Lectures will supplement and expand upor with actual business operations within the retail in	n concepts presen								
EHS	HCSE	RFPD	2150	Elementary Textiles	LAB	LB	3	0		N	U30		75
		ELIGIBLE (-		nd (Soph or Jr or		haaia an aanayma						
EHS	HCSE	RFPD		Properties and processing of fibers, yarns, fabrics	s, ayes, and finishe LEC	es, with emp LE	nasis on consume 3	r use. O		N	U30		75
ЕПО	ПСЗЕ		2150	Elementary Textiles A-F REQUISITE: Tier I Math a			3	U		IN	030		75
EHS	HCSE	COURSE D	DESC:	Properties and processing of fibers, yarns, fabrics			hasis on consume 1 to 15	r use. 999		N	U30		0
ЕПО	позе	RFPD	2900	Special Topics in Retail Merchandising and Fashion Product Development	LEC	EL	1 10 15	999		IN	030		U
		ELIGIBLE (-	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	RFPD	2900	Special Topics in Retail Merchandising and	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (Fashion Product Development A-F, CR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
EHS	HCSE	RFPD	3400	Retail Study Tour	SEM	SE	1 to 3	999		I	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission ro Students experience the latest trends in the retail		stries through	travel opportunition	es.					
EHS	HCSE	RFPD	3830	Product Development, Evaluation, and Distribution	LEC	LE	3	0		N	U30		75
		ELIGIBLE (A-F REQUISITE: C or better in									
FUC	11005	COURSE D		Examination of the evaluation criteria for quality of				0		N.	1100		0
EHS	HCSE	RFPD	3890	Professional Career Search Strategies	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: C or better in In-depth study of career opportunities and job res personal and professional skills and interests, res	ponsibilities in reta							future employment.	Assessment of

College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
EHS	HCSE	RFPD	3890	Professional (Career Search Str	ategies	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	C or better in	RFPD 2010								
		COURSE I	DESC:		of career opportun rofessional skills a									future employment.	Assessment
EHS	HCSE	RFPD	3910	Fashion Prod	nce in Retail Mero uct Development	J		EL	1	3		N	U30		0
		ELIGIBLE COURSE I			REQUISITE: and complete a fie he individual stude	ld work experien		erchandising	and fashion prod				0 hours. Proj	jects are related to th	e learning
EHS	HCSE	RFPD	3910		nce in Retail Merc		INT	IN	1	3		N	U30		0
		ELIGIBLE COURSE I	-	A-F, PR Students seek	REQUISITE:	C or better in ld work experien		erchandising	and fashion prod				0 hours. Proj	jects are related to th	e learning
EHS	HCSE	RFPD	3930	Studies in Clo	thing and Textile	· S	IND	EL	2 to 4	0		N	U30		0
		ELIGIBLE COURSE I	-	A-F, PR Research and	REQUISITE: independent study	in a student sele	ected area of clot	hing and text	tiles.						
EHS	HCSE	RFPD	3930		thing and Textile		IND	IS	2 to 4	0		N	U30		0
		ELIGIBLE COURSE I	GRADES:	A-F, PR	REQUISITE: independent study			hing and text							
EHS	HCSE	RFPD	4070		in Textile, Appare		LEC	EL	3	0		N	U30		0
		ELIGIBLE		Industries A-F	REQUISITE:	•			ion or concurrent)	and C or botte	or in DEDD 201	O and (Ir o			
		COURSE I		Economic factor		il merchandising	and fashion prod	duct developi	ment industries tre	ated in depth.	The influence			nd changing technolo	ogies are
EHS	HCSE	RFPD	4070	Global Issues Industries	in Textile, Appare	el, and Retail	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I			REQUISITE: ors influencing reta erms of their implic	il merchandising	and fashion prod	duct developi		ated in depth.	The influence			nd changing technolo	ogies are
EHS	HCSE	RFPD	4150	Flat Pattern			LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I	-	A-F Creative appar construction ch		Jr or Sr pretation with em	nphasis on flat pa	attern manipu	ulation. Critical an	alysis of desig	n problems and	d demonstr	ation of crea	tive solution to appar	el fit and
EHS	HCSE	RFPD	4150	Flat Pattern	_		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I	-	A-F Creative appar construction ch		Jr or Sr pretation with em	nphasis on flat pa	attern manipu	ulation. Critical an	alysis of desig	n problems and	d demonstr	ation of crea	tive solution to appar	el fit and
EHS	HCSE	RFPD	4160	Draping	3		LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I	GRADES:	A-F	REQUISITE:	Jr or Sr	mphasis on fabric	as medium	rather than pattern	n developmen	t in design proc	ess			
EHS	HCSE	RFPD	4160	Draping	sparor domig drap.	.g .coquoo.	LEC	LE	3	0	t iii doolgii pioo	N	U30		0
		ELIGIBLE COURSE I	GRADES:	A-F	REQUISITE:	Jr or Sr					t in design proc				-
EHS	HCSE	RFPD	4230		ndising- Promotic	•	LEC	EL	3	0	doo.g p. oo	N	U30		0
		ELIGIBLE COURSE I	GRADES:	A-F Provides overv	REQUISITE: iew to understandi	JOUR 2500 a ng the social psy	nd C or better in chological comm	nunication go	verning the design				consumer b	uying and selling spa	
EHS	HCSE	RFPD	4230		ysis and practical a	• •	way in which goo	ods, services LE	s, and ideas can be 3	e promoted wi 0	tnin the retail m	ierchandisi N	ng and fashi U30	on product developm	ent industry. 0
	11002	ELIGIBLE	GRADES:	A-F	REQUISITE:	JOUR 2500 a	nd C or better in	RFPD 2010	and (Jr or Sr)	ŭ	-41			under and a War	Ü
		COURSE I		Provides overv	iew to understandi	ng the social psy	chological comm	nunication go	verning the desigr					uying and selling spa on product developm	

					SORTED	3Y College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD	4300	Fashion Buying and Assortm	ent Planning	LEC	EL	3	0		N	U30		0
		ELIGIBLE C	SRADES:	A-F REQUISITE	: MIS 2011 and	d C or better in R	FPD 2010 ar	d (Jr or Sr)						
		COURSE D	ESC:	Retail merchandising and mana and controlling merchandise as									profit generation, plar	nning, buying,
EHS	HCSE	RFPD	4300	Fashion Buying and Assortm	ent Planning	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE		d C or better in R								
		COURSE D	ESC:	Retail merchandising and mana and controlling merchandise as									profit generation, plar	nning, buying,
EHS	HCSE	RFPD	4540	Clothing for Persons with Sp		LEC	EL	a. Advanced use o	n spreausnet	sis incorporated	N	U30		0
L110	HOOL	ELIGIBLE G		A-F REQUISITE		LLO		3	O		.,	000		Ü
		COURSE D		Exploring dressing techniques	•	gn alternatives fo	or individuals	with special needs	. Focus giver	to populations	such as el	lderly, physic	cally, or mentally disa	bled, and
				temporarily or permanently disa				·	J			,,,	,	
EHS	HCSE	RFPD	4540	Clothing for Persons with Sp	ecial Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE										
		COURSE D	ESC:	Exploring dressing techniques a temporarily or permanently disa		ign alternatives fo	or individuals	with special needs	. Focus giver	to populations	such as el	lderly, physic	cally, or mentally disa	bled, and
EHS	HCSE	RFPD	4800	Strategic Retail Policy	iblea.	LEC	EL	3	0	3	N	U30		0
L110	HOOL	ELIGIBLE G		A-F REQUISITE	: RFPD 4910 c			3	O	3	.,	000		O
		COURSE D		Capstone course serves as an			assessment	tool for prospective	e leaders in t	he retail merch	andising ar	nd fashion pr	oduct development ir	ndustry.
				Students apply knowledge forg	ed during internshi			is, with perspecitve	e of ethical de	_	emphasize			
EHS	HCSE	RFPD	4800	Strategic Retail Policy		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE C		A-F REQUISITE								16 11		. 1
		COURSE D	ESC:	Capstone course serves as an Students apply knowledge forgo									oduct development in	naustry.
EHS	HCSE	RFPD	4900	Special Topics in Retail Merc	-	LEC	EL	1 to 15	999	solsion making	N	U30		0
		2		Fashion Product Developmen					000		••	000		ū
		ELIGIBLE C		A-F, CR REQUISITE										
FLIC	LICCE	COURSE D		Specific course content will var	, ,	150		1 to 15	000		N	1120		0
EHS	HCSE	RFPD	4900	Special Topics in Retail Merc Fashion Product Developmen		LEC	LE	1 to 15	999		N	U30		U
		ELIGIBLE G	GRADES:	A-F, CR REQUISITE										
		COURSE D	ESC:	Specific course content will vary	-									
EHS	HCSE	RFPD	4910	Internship: Retail Merchandis	ing and Fashion	INT	EL	12	0		N	U30		0
		ELIGIBLE G	SBADES:	Product Development A-F, PR REQUISITE	· PEDD 3800 a	and 3010 and 0 h	ours from (PI	FPD 3830 or 4070	or 4230 or 4	ROO) and REPD	major and	Sr only		
		COURSE D		On-the-job experience through								Of Offiny		
EHS	HCSE	RFPD	4910	Internship: Retail Merchandis	•	•	IN	12	0		N	U30		0
				Product Development	-									
		ELIGIBLE C		A-F, PR REQUISITE				FPD 3830 or 4070				Sr only		
EHS	HCSE	RFPD	4920	On-the-job experience through New York Study Tour	cooperation with it	PRA	PR	1	2	i establistiment	s. N	U30		0
LIIO	TIOOL	ELIGIBLE G		CR. PR. F REQUISITE	: Jr or Sr	TIVA	1 11		2		11	030		O
		COURSE D		Directed study problems related		dising and fashio	n product de	velopment industry	in conjunction	on with on-site to	ours of ma	rket centers.	Fees for travel, food	and housing.
EHS	HCSE	RFPD	4930	Independent Study - Retail M	erchandising and	I IND	EL	1 to 3	6		ı	U30		0
				Fashion Product Developmen										
		ELIGIBLE C		A-F, PR REQUISITE Independent study with faculty			an Student ir	westigates tonic of	interest thre	ugh rosparch s	nocial proi	act or other	agreed upon method	ı
EHS	HCSE	RFPD	4930	Independent Study - Retail M										ı. O
2110	11002	MILE	4330	Fashion Product Developmen			10	1 10 0	Ü			000		Ü
		ELIGIBLE C		A-F, PR REQUISITE	: Permission re									
=		COURSE D		Independent study with faculty				• .		ugh research, s			agreed-upon method	
EHS	HCSE	RFPD	5070	Global Issues in Textile, Appa Industries	arel, and Retail	LEC	EL	3	0		N	G40		0
		ELIGIBLE O	SRADES:	A-F REQUISITE	:									
		COURSE D		Economic factors influencing te	xtile and fashion in									global
				consumers and merchants who	develop products	and sell to them.	Students ap	ply critical analysis	s of these top	ics through rev	iew of curre	ent scholarsl	hip.	

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD	5070	Global Issues in Textile, Apparel, and Retail Industries	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Economic factors influencing textile and fashion consumers and merchants who develop product:									global
EHS	HCSE	RFPD	5150	Flat Pattern	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Creative apparel design and interpretation with e construction challenges.	emphasis on flat pa	attern manip	ulation. Critical ana	lysis of desig	n problems and	d demonstr	ation of crea	tive solution to appare	el fit and
EHS	HCSE	RFPD	5150	Flat Pattern	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Creative apparel design and interpretation with e construction challenges.	emphasis on flat pa	attern manip	ulation. Critical ana	lysis of desig	n problems and	d demonstr	ation of crea	tive solution to appare	el fit and
EHS	HCSE	RFPD	5400	Retail Study Tour	SEM	SE	1 to 3	999		1	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Permission Students experience the latest trends in the retain		stries throug	h travel opportunitie	es.					
EHS	HCSE	RFPD	5540	Clothing for Persons with Special Needs	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Various dressing techniques and functional design disabled, and temporarily or permanently physical		ailable to inci	ease independence	e of individua	ls with special r	needs. Foc	us on such p	opulations as the elde	erly, mentally
EHS	HCSE	RFPD	5540	Clothing for Persons with Special Needs	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Various dressing techniques and functional design disabled, and temporarily or permanently physical		ailable to incr	ease independence	e of individua	s with special r	needs. Foc	us on such p	opulations as the elde	erly, mentally
EHS	HCSE	RFPD	5900	Special Topics in Retail Merchandising and Fashion Product Development	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	RFPD ELIGIBLE (COURSE D		Special Topics in Retail Merchandising and Fashion Product Development A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
EHS	HCSE	RFPD	5940	Studies in Textile Testing	RSC	RS	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Individual research and lab testing of problems in	n advanced textiles	S.							
EHS	HCSE	RFPD	6050	History of Costume	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Clothing through the ages as reflection of historic	cal period and sou	rce for prese	nt-day design.						
EHS	HCSE	RFPD	6050	History of Costume	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Clothing through the ages as reflection of historic	cal period and sou	rce for prese	nt-day design.						
EHS	HCSE	RFPD ELIGIBLE (History of Textiles A-F REQUISITE:	LEC	EL	1	0		N	G40		0
FUO	11005	COURSE D		Course description not available.	150			•			0.40		
EHS	HCSE	ELIGIBLE (-	History of Textiles A-F REQUISITE:	LEC	LE	1	0		N	G40		0
EHS	HCSE	COURSE D	6090	Course description not available. Psychological, Social, and Economic Aspects of Clothing	s LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Contemporary uses and roles of textiles and clot	hing as affected b	y economic.	social, and psychol	ogical forces	seen in historic	perspectiv	ve.		
EHS	HCSE	RFPD	6090	Psychological, Social, and Economic Aspects of Clothing	•	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Contemporary uses and roles of textiles and clot	hing as affected b	y economic,	social, and psychol	ogical forces	seen in historic	perspectiv	ve.		

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD	6170	Readings in Apparel, Textiles and Merchandising	SEM	EL	1 to 4	4		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: Analysis and interpretation of current writings an	d roopersh with on	anhaaia an n	ow dovolopments o	and tranda					
EHS	HCSE	RFPD	6170	Readings in Apparel, Textiles and	SEM	SE	1 to 4	4		N	G40		0
				Merchandising	02	0_		•			0.0		Ü
		ELIGIBLE C		A-F, PR REQUISITE:									
EHS	HCSE	COURSE D	6500	Analysis and interpretation of current writings an Theories in Merchandising and Consumer	id research with en	npnasis on r EL	iew developments a	and trends. 0		N	G40		0
LIIO	TICOL	KFFD	0300	Sciences	LLO	LL	3	U		IN	G40		U
		ELIGIBLE O		A-F REQUISITE: The purpose is to help students understand the and statement development and to explain how merchandising such as Theory of Fashion Processing the statement of t	these contribute to	theory deve	lopment in Apparel	l, Textiles and	d Merchandisin	g (ATM). S	tudents will a		
EHS	HCSE	RFPD	6500	Theories in Merchandising and Consumer	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		Sciences A-F REQUISITE: The purpose is to help students understand the and statement development and to explain how merchandising such as Theory of Fashion Proce	these contribute to	theory deve	elopment in Apparel	l, Textiles an	d Merchandisin	g (ATM). S	tudents will a		
EHS	HCSE	RFPD	6900	Special Topics in Retail Merchandising and	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE O		Fashion Product Development A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	RFPD	6900	Special Topics in Retail Merchandising and	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G		Fashion Product Development A-F, CR, PR REQUISITE:									
		COURSE D		Specific course content will vary with offering.									
EHS	HCSE	RHT	1050	Introduction to Food Operations Managemen		EL	1	0		I	U10		0
		ELIGIBLE C		A-F REQUISITE: Permission Overview of basic management concepts as the		cessful opera	ation of a food servi	ice					
EHS	HCSE	RHT	1050	Introduction to Food Operations Managemen	-	LE	1	0		I	U10		0
		ELIGIBLE C		A-F REQUISITE: Permission									
		COURSE D		Overview of basic management concepts as the	,						1100		
EHS	HCSE	RHT	1100	Introduction to Hospitality	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: Fr or Soph Overview of restaurants, institutional food service	e. hotels, and trave	el and touris	m. Exploration of di	fferent caree	r possibilities in	the hospita	ality industry	_	
EHS	HCSE	RHT	1100	Introduction to Hospitality	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE G		A-F REQUISITE: Fr or Soph									
=		COURSE D		Overview of restaurants, institutional food servic			•		•			•	
EHS	HCSE	RHT ELIGIBLE O	1200	Food and Culture A-F REQUISITE:	LEC	EL	3	0	2CP	N	U30		0
		COURSE D		Investigate what and how people eat and explore	e how geography a	and history h	ave shaped the foo	nd patterns a	nd cultures of c	ountries an	d regions th	roughout the world	
EHS	HCSE	RHT	1200	Food and Culture	LEC	LE	3	0	2CP	N	U30	g	0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Investigate what and how people eat and explore				•	nd cultures of c		•	roughout the world.	
EHS	HCSE	RHT	1330	Food Sanitation and Safety	LEC	EL	1	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: Applied food service sanitation procedures in the Upon completion, students eligible for national a				oreparation, a	and service. Ha	zard Analys	sis Critical C	ontrol Points (HACCP) covered.
EHS	HCSE	RHT	1330	Food Sanitation and Safety	LEC	LE	1	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Applied food service sanitation procedures in the Upon completion, students eligible for national a				oreparation, a	and service. Ha	zard Analys	sis Critical C	ontrol Points (HACCP)) covered.

EHS H	Dept HCSE HCSE HCSE	Subj RHT ELIGIBLE G COURSE D RHT ELIGIBLE G COURSE D RHT ELIGIBLE G COURSE D	ESC: 2900 GRADES:	Specific course content Special Topics in Rest Tourism A-F, CR REQI	JISITE: will vary with offering.	Component LEC	EL	Cred Hours 1 to 15	Repeat Hours 999	General Education	Perm N	Subsidy Level eLearn Options U30	Majors Set Aside 0
EHS H	HCSE	ELIGIBLE G COURSE D RHT ELIGIBLE G COURSE D RHT ELIGIBLE G	GRADES: ESC: 2900 GRADES: ESC:	Tourism A-F, CR REQUESPECIAL SPECIAL TOPICS IN RESECTION A-F, CR REQUESPECIAL REPORT REQUESPECIAL REPORT REPORT REPORT REPORT REPORT REQUESPECIAL REPORT REPORT REPORT REPORT REPORT REPORT REPORT REPOR	JISITE: will vary with offering. aurant, Hotel and			1 to 15	999		N	U30	0
	HCSE	COURSE D RHT ELIGIBLE G COURSE D RHT ELIGIBLE G	ESC: 2900 GRADES: ESC:	Specific course content Special Topics in Rest Tourism A-F, CR REQI	will vary with offering. aurant, Hotel and	LEC							
	HCSE	ELIGIBLE G COURSE D RHT ELIGIBLE G	GRADES: ESC:	Tourism A-F, CR REQU	•	LEC							
EHS F		COURSE D RHT ELIGIBLE G	ESC:		JISITE:		LE	1 to 15	999		N	U30	0
EHS F		ELIGIBLE G	2990		will vary with offering.								
	HCSE			Introductory Food Pre	paration	LAB	LB	4	0		1	U30	0
	HCSE			A-F, CR REQUINTED		required and C or	better in RH	Г 1330					
EHS F		RHT	2990	Introductory Food Pre		LEC	EL	4	0		1	U30	0
		ELIGIBLE C	RADES:	•	JISITE: Permission	required and C or	better in RH	Г 1330	•		·		-
EHS F	HCSE	RHT	2990	Introductory Food Prep	paration	LEC	LE	4	0		1	U30	0
		ELIGIBLE C			JISITE: Permission	required and C or	better in RH	Γ 1330					
EHS F	HCSE	RHT	3340	Introduction Food Prod	•	LAB	LB	3	0		1	U30	0
		ELIGIBLE G COURSE D	RADES:	A-F REQUAPPLICATIONS OF THE PRINCIPLE	JISITE: Permission ples of quantity food pro	oduction. Experier	nce in comm		tral foods faci	ity utilizing a hi		ok-chill system, bakery and vege ACCP plan. Use of standardize	
EHS F	HCSE	RHT	3350	Food Service Purchasi	ng	LEC	EL	3	0		N	U30	0
		ELIGIBLE C COURSE D				n RHT 2990 ection of a wide va	riety of food,	beverage, and nor	nfood items. E	mphasis placed	d on purcha	asing the optimal amount and qua	ality at the
EHS F	HCSE	RHT	3350	Food Service Purchasi	ng	LEC	LE	3	0		N	U30	0
		ELIGIBLE C				in RHT 2990 ection of a wide va	riety of food,	beverage, and nor	food items. E	mphasis placed	d on purcha	asing the optimal amount and qu	ality at the
5 110				optimal price.		0514	0=	4				Line	
EHS F	HCSE	RHT	3400	Hospitality Study Tour		SEM	SE	1 to 3	3		I	U30	0
		ELIGIBLE C COURSE D	ESC:	Exposure to the latest tre	JISITE: Permission ends, foods, and equipr	nent in the hospita							
EHS F	HCSE	RHT	3410	Principles of Tourism		LEC	EL	3	0		N	U30	0
		ELIGIBLE C			JISITE: Soph or Jr		sible and bo	w tourism is or can	hecome an ir	nnortant econo	mic influen	ce on a region, state, or country.	
EHS F	HCSE	RHT	3410	Principles of Tourism	copio in tourioni, what i	LEC LEC	LE	3	0	iiportant ocono	N	U30	. 0
2.10	1100L	ELIGIBLE C	RADES:	A-F REQI	JISITE: Soph or Jr	or Sr				nnortant econo		ce on a region, state, or country.	
EHS F	HCSE	RHT	3600	Catering for the Hospit		LAB	LB	3	0	iiportant econo	I	U30	. 0
LIIO I	HOOL	ELIGIBLE C	RADES:	<u> </u>	JISITE: Permission	required and RHT		3	O			030	Ü
EHS F	HCSE	RHT	3600	Catering for the Hospit		LEC	EL	3	0		1	U30	0
-		ELIGIBLE C		•	JISITE: Permission	required and RHT	3340						
EHS F	HCSE	RHT	3600	Catering for the Hospit		LEC	LE	3	0		1	U30	0
•		ELIGIBLE C	RADES:		JISITE: Permission	required and RHT							
EHS F	HCSE	RHT	3610	Hotel Operations		LEC	EL	3	0		N	U30	0
·		ELIGIBLE C	RADES:	A-F REQI		and NUTR 3300			usekeeping, c	ontroller, huma		s, sales and marketing, safety ar	nd security, and

				SORTED BY College, De	•	cnool, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RHT 36	Hotel Operations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	A-F REQUISITE:	MKT 2020 and NUTR 3300								
		COURSE DESC:	Addresses issues of managing vari		hotel including	g: front office, hou	sekeeping, c	ontroller, humar	resource	s, sales and	marketing, safety and	security, and
			facility management									
EHS	HCSE	RHT 36	Convention and Event Planning	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADE		MKT 2020 and NUTR 3300 an								
		COURSE DESC:	Synthesis of sequence of events re		•		•	or social setting	•			
EHS	HCSE	RHT 36	• • • • • • • • • • • • • • • • • • •	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		MKT 2020 and NUTR 3300 an								
		COURSE DESC:	Synthesis of sequence of events re		•		•	or social setting	•			_
HS	HCSE	RHT 36	-	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		MKT 2020 and NUTR 3300 an								
0	HCSE	COURSE DESC:	Synthesis of sequence of events re	-	-	unction in eitner a	professional	or social setting		1100		0
HS	позе	RHT 37			EL	3	U		N	U30		U
		ELIGIBLE GRADE COURSE DESC:	A-F REQUISITE: An overview of the Casino Operation	MATH 1200 and RHT 1100 an		ming upon of oook	flowe within	doctination and	ropostor	market eesi	a proportion: againg a	rannizational
		COURSE DESC.	structure and job duties; gaming re									
			are the applications of casino mark		io, protocor or	the following gain	oo. baddarat	, two ity one, or	apo, rodiot	10, 111100 001	a ponor, and rain tail.	noo roataroa
HS	HCSE	RHT 37	Introduction to Casino Managem	ent LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	A-F REQUISITE:	MATH 1200 and RHT 1100 an	d (Jr or Sr)							
		COURSE DESC:	An overview of the Casino Operation	ons and Management, including:	history of gar							
			structure and job duties; gaming re		s; protocol of	the following gam	es: baccarat	, twenty-one, cra	aps, roulet	te, three-car	d poker, and fan tan. A	Also featured
			are the applications of casino mark	•		_						_
HS	HCSE	RHT 39	. , ,	INT	FE	1	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		Permission required and C or I			dalan of an a	voorioood indu	atm / aum a ma	, door		
HS	HCSE		Professional experience in restaura	Ints, noters, or other hospitality e	IN	s under the superv	nsion of an e	xperiericea iriau	N	U30		0
по	позе	RHT 39 ELIGIBLE GRADE		****		· ·	U		IN	030		U
		COURSE DESC:	A-F REQUISITE: Professional experience in restaura	Permission required and C or b			ision of an o	vnorioncod indu	etry cupor	vicor		
HS	HCSE	RHT 40	•	LEC	EL	3	0	xperiericea iriaa	N	U30		0
110	HOOL	ELIGIBLE GRADE		RHT 4920 concurrent	LL	J	O			000		O
		COURSE DESC:	Development of portfolios and case		rtunity for hos	pitality students to	demonstrate	e personal and r	rofessiona	al growth thr	ough reflection and ca	reer
			assessment.		,	,				g	g	
EHS	HCSE	RHT 40	Hospitality Senior Seminar	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE	A-F REQUISITE:	RHT 4920 concurrent								
		COURSE DESC:	Development of portfolios and case	study reviews provide an oppo	rtunity for hos	pitality students to	demonstrate	e personal and p	rofessiona	al growth thr	ough reflection and ca	reer
			assessment.									
EHS	HCSE	RHT 43	Restaurant Operations	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADE		C or better in NUTR 3300 and		concurrent						
		COURSE DESC:	Principles of advanced food prepar									
HS	HCSE	RHT 43	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		C or better in NUTR 3300 and		concurrent						
-110	11005	COURSE DESC:	Principles of advanced food prepar			•	•			1100		
EHS	HCSE	RHT 43		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		C or better in NUTR 3300 and		concurrent						
-110	LICCE		Principles of advanced food prepar	ation and service in an ala carte LEC	EL	3	0		N	1120		0
EHS	HCSE	RHT 44	5 5			3	U		IN	U30		U
		ELIGIBLE GRADE COURSE DESC:	A-F REQUISITE: Managerial approach to beverage r	C or better in RHT 4420 or cor		na operations Em	nhasis on fo	cility planning in	nerchandia	sing and ma	anaging a heverage on	eration
HS	HCSE	RHT 44		LEC	LE	ng operations. ⊑n 3	1011a515 011 1a	omity planning, n	N	U30	anaging a beverage op	Λ.
10	IIOOL		5 5			5	J		14	000		U
		ELIGIBLE GRADE		C or better in RHT 4420 or cor								

					SORTED E	3Y College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RHT	4420	Accounting for Hospitality Op	erations	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:	C or better in	NUTR 3300 and	ACCT 1010							
		COURSE DE	SC:	Examination and application of r	managerial and fin									
EHS	HCSE	RHT	4420	Accounting for Hospitality Op		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:		NUTR 3300 and								
EU0.	11005	COURSE DE		Examination and application of	o .	,	· ·	. , ,				1100		
EHS	HCSE	RHT	4430	Marketing for Hospitality and A-F REQUISITE:		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Application of marketing principl			and tourism is	ndustry						
EHS	HCSE	RHT	4430	Marketing for Hospitality and	•	LEC	LE	3	0		N	U30		0
20		ELIGIBLE GR		A-F REQUISITE:				· ·	Ü			000		· ·
		COURSE DE		Application of marketing principl			and tourism in	ndustry.						
EHS	HCSE	RHT	4700	Casino Management II		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	An expansion of the materials of Tan, Race & Sports Book Opera			cluding Neva	da & Ohio Gaming	Regulation,	Cage operation	s, Advance	ed Slot Oper	ations, Three Card Po	ker, & Fan
EHS	HCSE	RHT	4700	Casino Management II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	An expansion of the materials co			cluding Neva	da & Ohio Gaming	Regulation,	Cage operation	s, Advance	ed Slot Oper	ations, Three Card Po	ker, & Fan
EHS	HCSE	DUT	4750	Tan, Race & Sports Book Opera		Marketing. LEC	EL	3	0		N	U30		0
ЕПО	ПСЗЕ	RHT ELIGIBLE GR		Casino Marketing Operations A-F REQUISITE:		LEC	EL	3	U		IN	030		U
		COURSE DE		Common and popular casino ma		e examined, follow	wed by an ove	erview of slot club	structures an	d related datab	ase marke	ting activities	s. Match-play coupons	. dead chip
				(a.k.a. rolling programs), and los										
EHS	HCSE	RHT	4750	Casino Marketing Operations		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Common and popular casino ma (a.k.a. rolling programs), and los										
EHS	HCSE	RHT	4900	Special Topics in Restaurant,	Hotel and	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GR	ADEC.	Tourism A-F. CR REQUISITE:										
		COURSE DE		Specific course content will vary	with offering									
EHS	HCSE	RHT	4900	Special Topics in Restaurant,	•	LEC	LE	1 to 15	999		N	U30		0
				Tourism										
		ELIGIBLE GR		A-F, CR REQUISITE:										
EU 0	11005	COURSE DE		Specific course content will vary	with offering.	DD 4		40	•			1100		
EHS	HCSE	RHT	4920	Hospitality Practicum	Dii	PRA	EL	12	0		ı	U30		0
		ELIGIBLE GR COURSE DE		A-F, CR REQUISITE: Food service experience at a foo		equired and C or be			orofessional					
EHS	HCSE	RHT	4920	Hospitality Practicum	54 551 VIOO 65145116	PRA	PR	12	0		1	U30		0
		ELIGIBLE GR		A-F. CR REQUISITE:	Permission re	quired and C or I	petter in RHT		•		·			-
		COURSE DE	SC:	Food service experience at a foo	od service establis	hment under the	supervision of	of an experienced	orofessional.					
EHS	HCSE	RHT	4930	Independent Study in Hospita	lity	IND	EL	2 to 5	6		I	U30		0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Independent study, advanced le			ber in area of	specialization.						
EHS	HCSE	RHT	4930	Independent Study in Hospita		IND	IS	2 to 5	6		I	U30		0
		ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE:	•	quired								
		COURSE DE	SC:	Independent study, advanced le		n of faculty mem		specialization.						
EHS	HCSE	RHT	5330	Food Sanitation and Safety		LEC	EL	1	0		N	G40		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Applied food service sanitation p Certification in Food Safety	procedures in the f	ood handling fun	ctions of purc	nasıng, storage, p	reparation, a	na service. Upo	n completi	on, students	will be eligible for Nat	ional

College Coll						SORTED B	Y College, De		School, Prefix						
ELICINE LE GRADES AFF RECULSITE: Applied bottom procedure in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Control (Control Purchasing) Applied bottom procedure in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Control (Control Purchasing) Applied bottom procedure in the food handling functions of purchasing, storage preparation, and service. Upon completion, students will be eligible for National Control (Control Purchasing) Applied to the purchasing of the purchasing	College	Dept	Subj (Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ELICINE LE GRADES AFF RECULSITE: Applied bottom procedure in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Control (Control Purchasing) Applied bottom procedure in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Control (Control Purchasing) Applied bottom procedure in the food handling functions of purchasing, storage preparation, and service. Upon completion, students will be eligible for National Control (Control Purchasing) Applied to the purchasing of the purchasing	EHS	HCSE	RHT 5	5330	Food Sanitation and Safety		LEC	LE	1	0		N	G40		0
Course C			FLIGIBLE GRAD	DES:	A-F REQUISITE:										
ELICINE COUNTSE DESC.					Applied food service sanitation pro	ocedures in the fo	ood handling fund	ctions of pur	chasing, storage, p	oreparation, a	nd service. Upo	n completi	ion, students	s will be eligible for Na	tional
	EHS	HCSE	RHT 5	5340	Introduction Food Production:	Hospitality	LAB	LB	3	0		N	G40		0
Part Part					A-F REQUISITE:										
Mode			COURSE DESC	: :											
ELICIBLE CRADES COURSE DESC	- 110					all outlet with six	•		-		es by participati	-		Use of standardized	recipes.
Course C	EHS	HCSE			•		LEC	EL	3	0		N	G40		0
File File				-	, -		an af a wida wari	into of food		food itomo F	manhaala an nuur	ahaaiaa th	a antimal an	accent at the antimal n	
ELICIBLE GRADES: AF. CR RECUISITE: RHT 5330 COURSE DESC: RHT S370 Food Service Systems RHT S370 RECUISITE: RHT 5330 RHT S370 FLIC	LICCE				asing and selecti		•	•		mpnasis on pur	•	•	nount at the optimal pi		
Main	ЕПО	позе			•	DUT FOOD	LEC	LE	3	U		IN	G40		U
Fig. Fig.							on of a wide vari	iety of food, I	beverage, and non	food items. E	mphasis on pur	chasing th	e optimal an	nount at the optimal p	rice.
Figure F	EHS	HCSE	RHT 5	5370	Food Service Systems I		LEC	EL	3	0		N	G40		0
Ref			ELIGIBLE GRAD	DES:	A-F, CR REQUISITE:	RHT 5330									
House Hous			COURSE DESC	:		of management	in food service w	vith emphasi	s on organizational	l structure, ca	tering, staffing,	work meth	nods, human	relations skills, sanita	ition, and
Figure F					•										
Course C	EHS	HCSE			•		LEC	LE	3	0		N	G40		0
Second Service Systems															
Ho			COURSE DESC	;:		of management	in food service w	vith emphasi	s on organizational	l structure, ca	itering, staffing,	work meth	nods, human	relations skills, sanita	ition, and
Function Function	EUC	HCCE	DUT 6	E200	•		LEC	EI	2	0			C40		0
COURS DESC	ЕПЗ	ПСЗЕ			•	DUT 5070			3	U		1	G40		U
House Hou					, -				as management a	nd cost contr	ol				
ELIGIBLE GRADES: AF, CR REQUISITE: RHT 5370 and permission required country. COURSE DESC: Principles of advanced food preparation and service in an ala carte restaurant. CEC EL 3 0 N G40 0	FHS	HCSF				icii iayout acsigii			•		oi.	1	G40		0
COURSE DESC Institutional food purchasing, kitchen layout design, equipment selection, facilities management, and cost control.	2110	11002			•	PHT 5370 and			· ·	Ü			0.10		Ü
EHS HCSE RHT 5390 Restaurant Operations LAB LB 3 0 N 640 0 0 0 0 0 0 0 0 0									es management, a	nd cost contro	ol.				
COURSE DESC: Principles of advanced food preparation and service in an ala carte restaurant. Course Cou	EHS	HCSE	RHT 5	5390		, ,			•			N	G40		0
Figure F			ELIGIBLE GRAD	DES:	A-F REQUISITE:	RHT 5330									
ELIGIBLE GRADES: COURSE DESC: Principles of advanced food preparation and service in an ala carte restaurant.			COURSE DESC	:	Principles of advanced food prepa	aration and service	e in an ala carte	restaurant.							
COURSE DESC:	EHS	HCSE	RHT 5	5390	Restaurant Operations		LEC	EL	3	0		Ν	G40		0
EHS HCSE RHT 5390 Restaurant Operations LEC LE 3 0 N G40 0 0 0 0 0 0 0 0 0					A-F REQUISITE:	RHT 5330									
ELIGIBLE GRADES: COURSE DESC: Principles of advanced food preparation and service in an ala carte restaurant. EHS HCSE RHT 5400 Hospitality Study Tour SEM EL 1 to 3 6 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5400 Hospitality Study Tour SEM SE 1 to 3 6 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5410 Hospitality Study Tour SEM SE 1 to 3 6 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5410 Principles of Tourism LEC EL 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country.				; :	· · · · ·	aration and service									
EHS HCSE RHT 5400 Hospitality Study Tour SEM EL 1 to 3 6 N G40 O	EHS	HCSE			•		LEC	LE	3	0		N	G40		0
EHS HOSE RHT 5400 Hospitality Study Tour SEM EL 1 to 3 6 N G40 0				-											
ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5400 Hospitality Study Tour SEM SE 1 to 3 6 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5410 Principles of Tourism LEC EL 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:						aration and service				_					_
EHS HCSE RHT 5400 Hospitality Study Tour SEM SE 1 to 3 6 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5410 Principles of Tourism LEC EL 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5410 Principles of Tourism LEC EL 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: ELIGIBLE GRADES: A-F REQUISITE: ELIGIBLE GRADES: A-F REQUISITE: EXPLORATION OF HOSPITALITY OF HOSPITALITY OPERATIONS LEC EL 4 0 N G40 0 RHT 5420 N G40 0	EHS	HCSE			. , ,		SEM	EL	1 to 3	6		N	G40		0
EHS HCSE RHT 5400 Hospitality Study Tour SEM SE 1 to 3 6 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5410 Principles of Tourism LEC ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 FLIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:						de end environer	at in the beeniteli	tu indunta							
ELIGIBLE GRADES: COURSE DESC: Exposure to the latest trends, foods, and equipment in the hospitality industry. EHS HCSE RHT 5410 Principles of Tourism LEC EL 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:	EUC	HCCE			•	us, and equipmen	•		1 +0 2	6		NI	C40		0
EHS HCSE RHT 5410 Principles of Tourism LEC EL 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:	ЕПО	ПСЗЕ					SEIVI	SE	1 10 3	O		IN	G40		U
EHS HCSE RHT 5410 Principles of Tourism LEC EL 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:						ds and equipmen	nt in the hospitali	ty industry							
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:	FHS	HCSE			•	as, and equipmen	•		3	0		N	G40		0
COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 N G40 0 N G40 0 Accounting for Hospitality Operations LEC EL 4 0 N G40 0	LIIO	HOOL			•		LLO		9	O			040		O
EHS HCSE RHT 5410 Principles of Tourism LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:				-		ourism, what mal	ces tourism poss	ible, and how	v tourism is or can	become an ii	mportant econo	mic influen	nce on a regi	on, state, or country.	
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:	EHS	HCSE				,	•						•	. , , ,	0
COURSE DESC: Exploration of major concepts in tourism, what makes tourism possible, and how tourism is or can become an important economic influence on a region, state, or country. EHS HCSE RHT 5420 Accounting for Hospitality Operations LEC EL 4 0 N G40 0 ELIGIBLE GRADES: A-F REQUISITE:					•										
ELIGIBLE GRADES: A-F REQUISITE:						ourism, what mal	kes tourism poss	ible, and how	w tourism is or can	become an in	mportant econo	mic influen	nce on a regi	on, state, or country.	
	EHS	HCSE	RHT 5	5420	Accounting for Hospitality Ope	rations	LEC	EL	4	0		N	G40	•	0
COURSE DESC: Examination and application of managerial and financial accounting principles for the hospitaltiy operations.			ELIGIBLE GRAD	DES:	A-F REQUISITE:										
			COURSE DESC	:	Examinaion and application of ma	nagerial and fina	ncial accounting	principles fo	or the hospitaltiy op	erations.					

SORTED BY College, Department/School, Prefix

				SURTED	BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	HCSE	RHT	5420	Accounting for Hospitality Operations	LEC	LE	4	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
=		COURSE D		Examinaion and application of managerial and fi	•						0.10	
EHS	HCSE	RHT	5430	Marketing for Hospitality and Tourism	LEC	EL	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE: Application of marketing principles and concepts	for the hospitality	and touriem	industry					
EHS	HCSE	RHT	5430	Marketing for Hospitality and Tourism	LEC	LE	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:			-	-		• •		-
		COURSE D		Application of marketing principles and concepts	for the hospitality	and tourism	industry.					
EHS	HCSE	RHT	5440	Beverage Management	LEC	EL	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Managerial approach to beverage management			• .	•	cility planning,			
EHS	HCSE	RHT	5440	Beverage Management	LEC	LE	3	0		N	G40	0
		ELIGIBLE (-	A-F REQUISITE: Managerial approach to beverage management	in hotels, restaurar	ata and aata	ring aparations Er	nnhaoid on fa	oility planning	marahandi	sing and managing a hoverage of	noration
EHS	HCSE	RHT	5610	Hotel Operations	LEC	EL	3	0 (11)	cility planning,	N	G40	0
L110	HOOL	ELIGIBLE (A-F REQUISITE:	LLO		J	O			040	O
		COURSE		Addresses issues of managing various operating	g departments of a	hotel includi	ng: front office, hou	sekeeping, c	ontroller, huma	n resource	s, sales and marketing, safety an	d security, and
				facility management								-
EHS	HCSE	RHT	5610	Hotel Operations	LEC	LE	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	DESC:	Addresses issues of managing various operating facility management	g departments of a	notel includi	ng: front office, not	isekeeping, c	controller, numa	n resource	s, sales and marketing, safety an	id security, and
EHS	HCSE	RHT	5620	Convention and Event Planning	LAB	LB	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:	2.12		· ·	v		•••	0.0	Ü
		COURSE		Synthesis of sequence of events required in plan	nning a convention	, meeting, or	function in either a	professional	or social settin	g.		
EHS	HCSE	RHT	5620	Convention and Event Planning	LEC	EL	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Synthesis of sequence of events required in plan	•	•		•	or social settin	•		
EHS	HCSE	RHT	5620	Convention and Event Planning	LEC	LE	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE: Synthesis of sequence of events required in plan	oning a convention	mooting or	function in aithor a	profossional	or social sottin	a		
EHS	HCSE	RHT	5900	Special Topics in Restaurant, Hotel and	LEC	EL	1 to 15	999	or social settiri	g. N	G40	0
LIIO	TICOL	KIII	3300	Tourism	LLO	LL	1 10 15	333		11	040	O
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE D		Specific course content will vary with offering.								
EHS	HCSE	RHT	5900	Special Topics in Restaurant, Hotel and	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE (GRADES:	Tourism A-F, CR, PR REQUISITE:								
		COURSE		Specific course content will vary with offering.								
EHS	HCSE	RHT	5930	Independent Study in Hospitality	IND	EL	2 to 4	8		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	DESC:	Independent study, advanced level, under direct	•		of specialization.					
EHS	HCSE	RHT	5930	Independent Study in Hospitality	IND	IS	2 to 4	8		N	G40	0
		ELIGIBLE (-	A-F REQUISITE:								
EHS	HCSE	COURSE D		Independent study, advanced level, under direct	tion of faculty memindent	ber in area c LE	•	0		N	G40	0
LUS	HUSE	RHT	6090	Strategic Management for Hospitality and Tourism	LEC	LE	3	U		IN	G 4 U	U
		ELIGIBLE (GRADES:	A-F REQUISITE:								
		COURSE D	DESC:	The course examines the total enterprise, the in	dustry, and the con	npetitive env	rironment in which t	he enterprise	and industry o	perate. Stu	idents develop a mastery of the a	nalytical tools

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competitive and maturing industry

to perform analyses of the industry and competitions. The course focuses on how hospitality and tourism firms formulate, implement, and evaluate strategies. Using a case-based approach, the course emphasizes becoming an effective industry leader through critical thinking and decision making to maintain an enterprise's competitive advantage in a hyper-

				SORTED	BY College, De	partment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	HCSE	RHT	6900	Special Topics in Restaurant, Hotel and Tourism	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	HCSE	RHT ELIGIBLE (COURSE I		Special Topics in Restaurant, Hotel and Tourism A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
EHS	HCSE	RHT	6940	Research in Hospitality	RSC	RS	2 to 4	5		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Permission re Independent investigation in hospitality.	equired								
EHS	HCSE	T3	4720	Clothing and Culture	LEC	EL	3	0	3	N	U30	CORRESPOND	0
5110		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Sr only Knowledge and understanding are built through t to focus on apparel and appearance norms as a co	cultural universal.	Emphasis of	on research method	ds, resources	and activities re	elating to c	ultural/subcu	ıltural patterns.	·
EHS	HCSE	Т3	4720	Clothing and Culture	LEC	LE	3	0	3	N	U30	CORRESPOND	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Sr only Knowledge and understanding are built through t to focus on apparel and appearance norms as a c									ent exploration
EHS	HCSE	Т3	4722	Food and Culture of the Mediterranean	LEC	EL	3	0	3	N	U30	•	0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: One course in Investigates the food and culture of the Mediterral				pective.					
EHS	HCSE	T3	4722	Food and Culture of the Mediterranean	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: One course in Investigates the food and culture of the Mediterral	n (ANTH or GEOG nean region from a			pective.					
EHS	HCSE	Т3	4725	Women and Leadership: Roles and Responsibilities	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: (PSY 1010 or Analysis of women in leadership roles in relation to	r SOC 1000) and S to historical, sociol		chological, and eco	nomic perspe	ectives. Strategi	es for deve	loping leade	ership skills are integra	ated.
EHS	HCSE	T3	4725	Women and Leadership: Roles and	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (Responsibilities A-F, PR REQUISITE: (PSY 1010 or Analysis of women in leadership roles in relation to	r SOC 1000) and S to historical, sociol		chological, and eco	nomic perspe	ectives. Strategi	es for deve	loping leade	ership skills are integra	ated.

					SORT	ED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	2120	Introduction to C	Coaching	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F	_	Jr or Sr								
		COURSE D			view of the multiple compo		ight coaching	domains) involved	l in coaching	individual athle	tes and ath	letic teams.	Designed for those in	nterested in
					outh, interscholastic, or inte									
EHS	RSP	COED	2120	Introduction to C	Coaching	LEC	LE	3	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE: Soph or	Jr or Sr								
		COURSE D	ESC:		view of the multiple compo									nterested in
					outh, interscholastic, or inte	•				n, and any spor	ū		ccommodated.	
EHS	RSP	COED	2130	Youth and Sport		LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F		Jr or Sr								
- 110	202	COURSE D			ties, controversies, organiz			• •		outh sports prog				
EHS	RSP	COED	2130	Youth and Sport		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F		Jr or Sr	mulaa laadam	hin hanafita and	aattings of ve	uith anarta araa				
EHS	RSP				ties, controversies, organiz	LAB	LB	anip, benefits, and	o verifies of year	outh sports prog		U30		0
ЕПО	KSP	COED	2510	Techniques and		LAD	LB	1	U		N	030		U
		ELIGIBLE C		A-F	REQUISITE: Il of students majoring in sp	nort naionana								
EHS	RSP	COED	2512	•	Tactics of Tennis	LAB	LB	1	0		N	U30		0
ЕПЗ	Kor	ELIGIBLE (A-F	REQUISITE:	LAD	LB	1	U		IN	030		U
		COURSE D			in learning techniques and	tactics associated wi	th playing ten	nie						
EHS	RSP	COED	2513		Tactics of Track and Fiel		LB	1	0		N	U30		0
2110	1101	ELIGIBLE C		A-F	REQUISITE:	u 2.15	LD	•	Ü		.,	000		Ü
		COURSE D			in learning teachniques ar	nd tactics associate wi	th track and fi	eld.						
EHS	RSP	COED	2514		Tactics of Wrestling	LAB	LB	1	0		N	U30		0
		ELIGIBLE O		A-F	REQUISITE:									
		COURSE D			in learning techniques and	tactics associated wi	th wrestling.							
EHS	RSP	COED	2515	Techniques and Conditioning	Tactics of Strength and	LAB	LB	1	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:									
		COURSE D	ESC:	Involves students	in learning the techniques	of strength and condit	tioning.							
EHS	RSP	COED	2610	Techniques and	Tactics of Baseball	LAB	LB	1	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:									
		COURSE D	ESC:		in learning techniques and	tactics with baseball.								
EHS	RSP	COED	2611	•	Tactics of Basketball	LAB	LB	1	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D			in learning techniques and									
EHS	RSP	COED	2612	•	Tactics of Field Hockey	LAB	LB	1	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:									
5110	DOD	COURSE D			in learning techniques and							1100		•
EHS	RSP	COED	2613	•	Tactics of Football	LAB	LB	1	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE: in learning techniques and	l taatiaa aanaaiatad wi	th football							
EHS	RSP	COED	2614		Tactics of Ice Hockey	LAB	LB	1	0		N	U30		0
ЕПО	Kor	ELIGIBLE (A-F	REQUISITE:	LAD	LB	ı	U		IN	030		U
		COURSE D			in learning techniques and	tactice associated wi	th ice hockey							
EHS	RSP	COED	2615		Tactics of Lacrosse	LAB	LB	1	0		N	U30		0
2110		ELIGIBLE (A-F	REQUISITE:		LD	•	U		14	000		J
		COURSE D			in learning techniques and	tactics associated wi	th lacrosse							
EHS	RSP	COED	2616		Tactics of Soccer	LAB	LB	1	0		N	U30		0
			_5.5	•				•	-					-
		ELIGIBLE C	GRADES:	A-F	REQUISITE:									

			SORTED B	BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level 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 taction	s of softball.							
EHS	RSP	COED 2618	Techniques and Tactics of Volleyball	LAB	LB	1	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
- 110	505	COURSE DESC:	Involves students in learning techniques and taction		•					Line	
EHS	RSP	COED 2900	Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
EHS	RSP	COED 2900	Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	U30	0
20		ELIGIBLE GRADES:	A-F, CR REQUISITE:				000		••		ŭ
		COURSE DESC:	Specific course content will vary with offering.								
EHS	RSP	COED 2920	Practicum in Coaching	PRA	PR	1 to 4	6		I	U30	0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission re								
		COURSE DESC:	Supervised work experience in various aspects of	•	0 ,		, ,	orts.			
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 perta	ins to athletic coa	aches.						
EHS	RSP	COED 3120	Analysis of Current Research in Athletic	SEM	SE	2	4		N	U30	0
		ELIGIBLE GRADES:	Coaching A-F, PR REQUISITE: COED 2120								
		COURSE DESC:	Special emphasis on research in sports as it perta	ins to athletic coa	aches.						
EHS	RSP	COED 3130	Human Dynamics in Sport	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120								
		COURSE DESC:	Dsigned to provide students with an understanding								
			develop a general knowledge base in the science	of sport psycholo	gy. The app	ication of theory to	wards praction	ce for a variety of	of coaching	g and sport situations will unravel	during case
EHS	RSP	COED 3210	studies and small group activities. Coaching Golf	LAB	LB	3	0		N	U30	0
LIIO	IXOI	ELIGIBLE GRADES:	A-F REQUISITE: COED 2120	LAD	LD	3	U		11	030	O
		COURSE DESC:	Technical and tactical aspects of golf along with m	ethods of coachi	ng. analysis	of skills, strategies,	. team mana	gement, and the	e responsib	pilities of a golf coach.	
EHS	RSP	COED 3210	Coaching Golf	LEC	EL	3	0	5 - ,	N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120								
		COURSE DESC:	Technical and tactical aspects of golf along with m					gement, and the	e responsib	•	
EHS	RSP	COED 3210	Coaching Golf	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120	-4614		-f -1:11tt1:				::::::	
EHS	RSP	COURSE DESC: COED 3211	Technical and tactical aspects of golf along with m	LAB	ng, anaiysis LB	or skills, strategies, 3	, team mana 0	gement, and the	e responsir N	U30	0
ЕПО	KOF	COED 3211 ELIGIBLE GRADES:	Coaching Tennis A-F REQUISITE: COED 2120	LAD	LD	3	U		IN	030	U
		COURSE DESC:	Technical and tactical aspects of tennis along with	methods of coad	ching, analys	is of skills, strategie	es. team mai	nagement, and	the respon	sibilities of a tennis coach.	
EHS	RSP	COED 3211	Coaching Tennis	LEC	EL	3	0	3 ,	N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120								
		COURSE DESC:	Technical and tactical aspects of tennis along with	methods of coad	ching, analys	is of skills, strategie	es, team mai	nagement, and	the respon	sibilities of a tennis coach.	
EHS	RSP	COED 3211	Coaching Tennis	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120							91.992	
EHS	RSP	COURSE DESC: COED 3212	Technical and tactical aspects of tennis along with	LAB	cning, anaiys LB	is of skills, strategic	es, team mai 0	nagement, and	tne respon N	Sibilities of a tennis coach.	0
ЕПО	KSP		Coaching Track and Field A-F REQUISITE: COED 2120	LAD	LD	3	U		IN	030	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COED 2120 Technical and tactical aspects of track and field ale	ona with methods	s of coaching	ı. analysis of skills.	strategies, te	eam manageme	ent, and the	e responsibilities of a track and fiel	d coach.
EHS	RSP	COED 3212	Coaching Track and Field	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120								
		COURSE DESC:	Technical and tactical aspects of track and field ale	ong with methods	s of coaching	, analysis of skills,	strategies, te	eam manageme	ent, and the	e responsibilities of a track and fiel	d coach.

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	3212	Coaching Track and Field		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:	COED 2120									
		COURSE DES	C:	Technical and tactical aspects of	of track and field ald	ong with methods	J			am manageme	ent, and the		ities of a track and fie	
EHS	RSP	COED	3213	Coaching Wrestling		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:										
		COURSE DES	C:	Technical and tactical aspects of	of wrestling along w	vith methods of co	0,	lysis of skills, strat	egies, team n	nanagement, a	nd the resp		of a wrestling coach	
EHS	RSP	COED	3213	Coaching Wrestling		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE										
=110	505	COURSE DES		Technical and tactical aspects of	of wrestling along w		•	•	•	nanagement, a	nd the resp		of a wrestling coach	
EHS	RSP	COED	3213	Coaching Wrestling		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE		20					1.4	9.996		
=110	505	COURSE DES		Technical and tactical aspects of	0 0		0,	,	0 ,	nanagement, a			of a wrestling coach	
EHS	RSP	COED	3214	Coaching Strength and Cond	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE		4								2 22
		COURSE DES	C:	Technical, safety, and ergogeni of a strength and conditioning c				· ·		g, anaiysis of s		•	nanagement, and the	·
EHS	RSP	COED	3214	Coaching Strength and Cond	itioning	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:										
		COURSE DES	C:	Technical, safety, and ergogeni of a strength and conditioning or		th and conditioni	ng programs	along with method	ds of coaching	g, analysis of s	kills, strateç	gies, team m	nanagement, and the	responsibilities
EHS	RSP	COED	3214	Coaching Strength and Cond		LEC	LE	3	0		N	U30		0
LIIO	IXOI	ELIGIBLE GRA		A-F REQUISITE:	_	LLO	LL	3	O		IN	030		O
		COURSE DES		Technical, safety, and ergogeni		th and conditioni	na programs	along with method	ds of coaching	n analysis of s	kills strated	nies team m	anagement, and the	responsibilities
		OCCINCE DEC		of a strength and conditioning of		jari aria corrantorii	ng programo	along war moule	ao or oodoriin	g, analyolo or o	uno, otratos	gioo, toaiii ii	ianagomoni, ana mo	тоорогновышьоо
EHS	RSP	COED	3310	Coaching Baseball		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	COED 2120									
		COURSE DES		Technical and tactical aspects of		ith methods of co	aching, anal	ysis of skills, strate	egies, team m	anagement, ar	nd the respo	onsibilities o	f a baseball coach.	
EHS	RSP	COED	3310	Coaching Baseball	· ·	LEC	EL	3	0		N .	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Technical and tactical aspects of		ith methods of co	achina anal	veie of ekille etrate	agias taam m	anagement a	nd the resp	oneihilitiee o	f a hasehall coach	
EHS	RSP	COED	3310	Coaching Baseball	n baseball along w	LEC	LE	3	ogies, team n 0	ianagement, ai	N	U30	i a basebali coacii.	0
LIIO	Nor	ELIGIBLE GRA		A-F REQUISITE:	COED 2120	LLC	LL	3	U		IN	030		U
		COURSE DES		Technical and tactical aspects		ith methods of co	aching anal	veis of skills strate	enies team m	anagement a	nd the resno	onsihilities o	f a hasehall coach	
EHS	RSP	COED	3311	Coaching Basketball	or baseball along w	LAB	LB	3	0	ianagement, ai	N	U30	i a bascball coach.	0
2.10	1101	ELIGIBLE GRA		A-F REQUISITE:	COED 2120	בועם	LD	Ü	Ü		.,	000		Ü
		COURSE DES		Technical and tactical aspects of		with methods of	coaching, an	alvsis of skills, stra	ategies, team	management.	and the res	ponsibilities	of a basketball coach	٦.
EHS	RSP	COED	3311	Coaching Basketball		LEC	EL EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	COED 2120									
		COURSE DES	-	Technical and tactical aspects of		with methods of	coaching, an	alysis of skills, stra	ategies, team	management,	and the res	ponsibilities	of a basketball coach	n.
EHS	RSP	COED	3311	Coaching Basketball	J	LEC	LE ,	3	0	J ,	N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:	COED 2120									
		COURSE DES	C:	Technical and tactical aspects of	of basketball along	with methods of	coaching, an	alysis of skills, stra	ategies, team	management,	and the res	ponsibilities	of a basketball coach	٦.
EHS	RSP	COED	3312	Coaching Field Hockey		LAB	LB	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE										
		COURSE DES		Technical and tactical aspects of	of field hockey alon	•	•	•	•	m managemen			es of a field hockey co	
EHS	RSP	COED	3312	Coaching Field Hockey		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE										
=116	205	COURSE DES		Technical and tactical aspects of	or rield hockey alon	•	•	•	•	m managemen			es of a field hockey co	
EHS	RSP	COED	3312	Coaching Field Hockey		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE										
		COURSE DES	C:	Technical and tactical aspects of	of field hockey alon	g with methods o	of coaching, a	inalysis of skills, st	trategies, teai	m managemen	t, and the re	esponsibilitie	es of a field hockey co	oach.

			;	SORTED BY College,		School, Prefix						
College	Dept	Subj Cat #	Title	Componer	Instr nt Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 3313	Coaching Football	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120								
		COURSE DESC:	Technical and tactical aspects of footl	•	•		•	anagement, an	d the respo		a football coach.	
EHS	RSP	COED 3313	Coaching Football	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120								
5110	DOD	COURSE DESC:	Technical and tactical aspects of footl					anagement, an			a football coach.	•
EHS	RSP	COED 3313	Coaching Football	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C Technical and tactical aspects of footl	COED 2120	coaching anal	veie of ekille etrator	niae taam m	anagement an	d the reeno	neihilitiee of	a football coach	
EHS	RSP	COED 3314	Coaching Ice Hockey	LAB	LB	3	0	anagement, an	N	U30	a rootball coach.	0
2110	1101	ELIGIBLE GRADES:		COED 2120	25	Ü	· ·		.,	000		Ü
		COURSE DESC:	Technical and tactical aspects of ice h		of coaching, a	nalysis of skills, stra	ategies, team	management,	and the res	sponsibilities	of an ice hockey coa	ich.
EHS	RSP	COED 3314	Coaching Ice Hockey	LEC	EL	3	0		N	U30	ŕ	0
		ELIGIBLE GRADES:		COED 2120								
		COURSE DESC:	Technical and tactical aspects of ice h	hockey along with methods	of coaching, a	nalysis of skills, stra	ategies, team	n management,	and the res	sponsibilities	of an ice hockey coa	ich.
EHS	RSP	COED 3314	Coaching Ice Hockey	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120								
		COURSE DESC:	Technical and tactical aspects of ice h		•	•	•	n management,		•	of an ice hockey coa	
EHS	RSP	COED 3315	Coaching Lacrosse	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE:						4		f - I	
EHS	RSP	COURSE DESC:	Technical and tactical aspects of lacro Coaching Lacrosse	LEC	EL	alysis of skills, strate	egies, team n 0	ianagement, ai	na ine resp N	U30	i a lacrosse coach.	0
ЕПО	Kor	ELIGIBLE GRADES:	A-F REQUISITE:	LEC	EL	3	U		IN	030		U
		COURSE DESC:	Technical and tactical aspects of lacro	osse along with methods of	coaching ana	alvsis of skills strate	enies team n	nanagement ai	nd the resp	onsibilities o	f a lacrosse coach	
EHS	RSP	COED 3315	Coaching Lacrosse	LEC	LE	3	0	ianagomoni, ai	N	U30	r a lacrocco coacii.	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Technical and tactical aspects of lacro	osse along with methods of	coaching, ana	alysis of skills, strate	egies, team n	nanagement, ai	nd the resp	onsibilities o	f a lacrosse coach.	
EHS	RSP	COED 3316	Coaching Soccer	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120								
		COURSE DESC:	Technical and tactical aspects of soco	•				nagement, and	I the respor		a soccer coach.	
EHS	RSP	COED 3316	Coaching Soccer	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120								
EU	DOD	COURSE DESC:	Technical and tactical aspects of soco	•				inagement, and	•		a soccer coach.	•
EHS	RSP	COED 3316	Coaching Soccer	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C Technical and tactical aspects of soci	COED 2120	oaching analy	reie of ekille etraton	ies team ma	nagement and	l the reener	neihilities of	a soccar coach	
EHS	RSP	COED 3317	Coaching Softball	LAB	LB	3	0	magement, and	N	U30	a soccer coacii.	0
LITO	itoi	ELIGIBLE GRADES:	_	COED 2120	LD	3	O			000		O
		COURSE DESC:	Technical and tactical aspects of softl		coaching, anal	vsis of skills, strated	gies, team ma	anagement, and	d the respo	nsibilities of	a softball coach.	
EHS	RSP	COED 3317	Coaching Softball	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	_	COED 2120								
		COURSE DESC:	Technical and tactical aspects of softly	ball along with methods of	coaching, analy	ysis of skills, strated	gies, team ma	anagement, and	d the respo	nsibilities of	a softball coach.	
EHS	RSP	COED 3317	Coaching Softball	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C	COED 2120								
		COURSE DESC:	Technical and tactical aspects of soft	•	•		•	anagement, and	•		a softball coach.	
EHS	RSP	COED 3318	Coaching Volleyball	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:		COED 2120	f	_b_t	!		41-		af a conflict to the second	
EHS	DCD	COURSE DESC:	Technical and tactical aspects of volle	eyball along with methods o LEC	f coaching, an EL	alysis of skills, strat	tegies, team	management, a	and the resp		or a volleyball coach.	0
⊏ПЭ	RSP	COED 3318	Coaching Volleyball		EL	3	U		IN	U30		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C Technical and tactical aspects of volle		f coaching, an	alysis of skills, strat	tegies, team	management, a	and the resp	oonsibilities	of a volleyball coach.	

			SORTED B	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat	≠ Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 3318	Coaching Volleyball	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:										
		COURSE DESC:	Technical and tactical aspects of volleyball along v		•	•	•	management, a			a volleyball coach.	
EHS	RSP	COED 3403	<u> </u>	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES:						. 5				
	DOD	COURSE DESC:	Rules, mechanics, and procedures associated with	_				ports Program.		1100		•
EHS	RSP	COED 3403		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Rules, mechanics, and procedures associated with	h officiating Prac	rtical officiation	na evnerience with	Intramural S	norte Program				
EHS	RSP	COED 3403	·	LEC	EL	2	0	ports i rogiam.	N	U30		0
2110	1101	ELIGIBLE GRADES:	<u> </u>	220		-	v		.,	000		Ü
		COURSE DESC:	Rules, mechanics, and procedures associated with	h officiating. Prac	ctical officiation	ng experience with	Intramural S	ports Program.				
EHS	RSP	COED 3403	Athletic OfficiatingTrack and Field	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Rules, mechanics, and procedures associated with	h officiating. Prac	ctical officiation	ng experience with	Intramural S	ports Program.				
EHS	RSP	COED 3410	· · · · · · · · · · · · · · · · · · ·	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:										
	DOD	COURSE DESC:	Rules, mechanics, and procedures in officiating. P		•		•	ogram.		1100		•
EHS	RSP	COED 3410	<u> </u>	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Rules, mechanics, and procedures in officiating. P	Practice under act	ual name cor	ditions in Intramu	ral Sports Dro	ogram				
EHS	RSP	COED 3411	-	LAB	LB	2	0	giaiii.	N	U30		0
2110	1101	ELIGIBLE GRADES:	A-F REQUISITE:	בונט		-	v		.,	000		Ü
		COURSE DESC:	Rules, mechanics, and procedures in officiating. F	Practice under ac	tual game co	nditions in Intramu	ral Sports Pr	ogram.				
EHS	RSP	COED 3411	Athletic OfficiatingBasketball	LEC	LĒ	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Rules, mechanics, and procedures in officiating. F		•			ogram.				
EHS	RSP	COED 3413		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	\t:		alitia a a la Ilataa aa	I Ot D					
EHS	RSP	COURSE DESC: COED 3413	Rules, mechanics, and procedures in officiating. P	ractice under act LEC	uai game cor LE	iditions in intramur 2	-	ogram.	N	1120		0
ЕПО	KSP	ELIGIBLE GRADES:	Athletic OfficiatingFootball A-F REQUISITE:	LEC	LE	2	0		IN	U30		U
		COURSE DESC:	Rules, mechanics, and procedures in officiating. P	ractice under act	ual game cor	nditions in Intramu	ral Sports Pro	ogram				
EHS	RSP	COED 3416		LAB	EL	2	0	·g.c	N	U30		0
_	-	ELIGIBLE GRADES:	J									
		COURSE DESC:	Rules, mechanics, and procedures in officiating. F	Practice under ac	tual game co	nditions in Intramu	ıral Sports Pr	ogram.				
EHS	RSP	COED 3416	Athletic OfficiatingSoccer	LAB	LB	2	0		Ν	U30		0
		ELIGIBLE GRADES:										
		COURSE DESC:	Rules, mechanics, and procedures in officiating. F		•			ogram.				
EHS	RSP	COED 3416	<u> </u>	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:	Droetice under ce		aditiona in Intropo	unal Craamba Du					
EHS	RSP	COURSE DESC: COED 3416	Rules, mechanics, and procedures in officiating. F Athletic OfficiatingSoccer	LEC	LE	nditions in intramu	nai Sports Pr 0	ogram.	N	U30		0
LIIO	Nor	ELIGIBLE GRADES:	<u> </u>	LLO	LL	2	U		IN	030		U
		COURSE DESC:	Rules, mechanics, and procedures in officiating. F	Practice under ac	tual game co	nditions in Intramu	ıral Sports Pr	ogram.				
EHS	RSP	COED 3417		LAB	EL	2	0	J	N	U30		0
•		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Rules, mechanics and procedures in officiating. P	ractice under act	ual game cor	nditions in Intramur	ral Sports Pro	gram.				
EHS	RSP	COED 3417	Athletic OfficiatingSoftball	LAB	LB	2	0		Ν	U30		0
		ELIGIBLE GRADES:										
		COURSE DESC:	Rules, mechanics and procedures in officiating. P	ractice under act	ual game cor	nditions in Intramur	ral Sports Pro	gram.				

					SORTED BY	College, Der	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	3417	Athletic OfficiatingSoftball		LEC	EL	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:				-	Ü		• •	000		· ·
		COURSE		Rules, mechanics and procedure	es in officiating. Prac	tice under actu	ual game cor	nditions in Intramur	al Sports Pro	ogram.				
EHS	RSP	COED	3417	Athletic OfficiatingSoftball	ū	LEC	LE	2	0	· ·	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	DESC:	Rules, mechanics and procedure	es in officiating. Prac	ctice under actu	ual game coi	nditions in Intramur	al Sports Pro	ogram.				
EHS	RSP	COED	3418	Athletic Officiating Volleybal	I	LAB	LB	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D		Students will learn how to officia	•									
EHS	RSP	COED	3418	Athletic Officiating Volleybal	I	LEC	LE	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
5110	505	COURSE D		Students will learn how to officia	•									
EHS	RSP	COED	3510	Coaching of Golf		LAB	LB	2	0		N	U30		0
		ELIGIBLE (COED 2120 and									
FUC	DOD	COURSE L		Theory of coaching golf; analysis	-	LEC	es, and respo	onsibilities. 2	0		N.	1100		0
EHS	RSP		3510	Coaching of Golf			LE	2	0		N	U30		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Theory of coaching golf; analysis			oe and room	neibilities						
EHS	RSP	COED	3512	Coaching of Tennis		LAB	EL	2	0		N	U30		0
LIIO	NOI	ELIGIBLE (_	COED 2120 and		LL	2	U		IN	030		O
		COURSE		Theory of coaching tennis: analy			ities and re	sponsibilities						
EHS	RSP	COED	3512	Coaching of Tennis		LAB	LB	2	0		N	U30		0
		ELIGIBLE (•	COED 2120 and			-	Ü		• •	000		· ·
		COURSE		Theory of coaching tennis: analy			uties, and re	sponsibilities.						
EHS	RSP	COED	3512	Coaching of Tennis		LEC	EL	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	COED 2120 and	2512								
		COURSE D		Theory of coaching tennis: analy			uties, and re	sponsibilities.						
EHS	RSP	COED	3512	Coaching of Tennis		LEC	LE	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	COED 2120 and	2512								
		COURSE D		Theory of coaching tennis: analy	_			•						
EHS	RSP	COED	3513	Coaching of Track and Field		LAB	LB	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
5110	505	COURSE D		Theory of coaching track: analys	_									
EHS	RSP	COED	3513	Coaching of Track and Field		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE:			ion and roo	ongibilition						
EHS	RSP	COED	3514	Theory of coaching track: analys Coaching of Wrestling	_	LAB	EL	2	0		N	U30		0
ЕПЗ	KSF	ELIGIBLE (A-F REQUISITE:			CL	2	U		IN	030		U
		COURSE D		Theory of coaching wrestling: an			duties and	responsibilities						
EHS	RSP	COED	3514	Coaching of Wrestling	•	LAB	LB	2	0		N	U30		0
2110	1101	ELIGIBLE (-	COED 2120 and		LD	2	O			000		· ·
		COURSE		Theory of coaching wrestling: an			duties, and	responsibilities.						
EHS	RSP	COED	3514	Coaching of Wrestling	•	LEC	EL	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	COED 2120 and	2514								
		COURSE D		Theory of coaching wrestling: an	alysis of skills, strate	gies, 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 D	DESC:	Theory of coaching wrestling: an	•	•		•						
EHS	RSP	COED	3515	Coaching of Strength and Cor		LAB	LB	2	0		N	U30		0
		ELIGIBLE (COED 2120 and									
		COURSE D	DESC:	Theories of strength and condition	oning; analysis of liftir	ng mechanics,	and duties a	nd responsibilities.	•					

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 3515	Coaching of Strength and Conditioning	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Theories of strength and conditioning; analysis o	-		•						
EHS	RSP	COED 3515		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: COED 2120 Theories of strength and conditioning; analysis o		and duties	and reenoneihilities						
EHS	RSP	COED 3610		LAB	EL	2	0		N	U30		0
2110	1101	ELIGIBLE GRADES	5			_	Ü		.,	000		· ·
		COURSE DESC:	Theory of coaching baseball: analysis of skills, s		duties, and	responsibilities.						
EHS	RSP	COED 3610	Coaching of Baseball	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: COED 2120 Theory of coaching baseball: analysis of skills, s		duties and	responsibilities						
EHS	RSP	COED 3610		LEC	EL EL	2	0		N	U30		0
2110	1101	ELIGIBLE GRADES	5			_	Ü		.,	000		· ·
		COURSE DESC:	Theory of coaching baseball: analysis of skills, s		duties, and	responsibilities.						
EHS	RSP	COED 3610	Coaching of Baseball	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Theory of coaching baseball: analysis of skills, s	-								
EHS	RSP	COED 3611	- · · · · · · · · · · · · · · · · · · ·	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: COED 2120 Theory of coaching basketball: analysis of skills,		s, duties, ar	nd responsibilities.						
EHS	RSP	COED 3611		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES				9.99						
EHS	RSP	COURSE DESC: COED 3611	Theory of coaching basketball: analysis of skills,	LEC	s, duties, ar EL	id responsibilities.	0		N	U30		0
ЕПО	KSF	COED 3611 ELIGIBLE GRADES	<u> </u>		EL	2	U		IN	030		U
		COURSE DESC:	Theory of coaching basketball: analysis of skills,		s, duties, ar	nd responsibilities.						
EHS	RSP	COED 3611	, ,	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:			o dution on	nd rooponoibilitios						
EHS	RSP	COED 3612	,	LAB	s, uulles, ai LB	2	0		N	U30		0
LIIO	NOF	ELIGIBLE GRADES	<u> </u>		LD	2	U		IN	030		U
		COURSE DESC:	Theory of coaching field hockey: analysis of skills		ds, duties, a	and responsibilities.						
EHS	RSP	COED 3612		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE: COED 2120	and 2612								
		COURSE DESC:	Theory of coaching field hockey: analysis of skills			•						
EHS	RSP	COED 3613	<u> </u>	LAB	EL	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: COED 2120 Theory of coaching football: analysis of skills, str		dution and r	rooponoihilitioo						
EHS	RSP	COURSE DESC:		LAB	LB	esponsibilities.	0		N	U30		0
LIIO	NOF	ELIGIBLE GRADES	5		LD	2	U		IN	030		U
		COURSE DESC:	Theory of coaching football: analysis of skills, str		duties, and r	esponsibilities.						
EHS	RSP	COED 3613		LEC	EL	2	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Theory of coaching football: analysis of skills, str	-								
EHS	RSP	COED 3613	3 · · · · · · · · · · · · · · · · · · ·	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: COED 2120 Theory of coaching football: analysis of skills, str		duties, and r	esponsibilities.						
EHS	RSP	COED 3614		LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES	· ·	and 2614								
		COURSE DESC:	Theory of coaching ice hockey: analysis of skills,	, strategies, method	ls, duties, a	nd responsibilities.						

				SORTED BY College, Dep	partment/S	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	RSP	COED 3614	Coaching of Ice Hockey	LEC	LE	2	0		N	U30	0
Lilo	1101	ELIGIBLE GRADES: COURSE DESC:	,	COED 2120 and 2614			Ü		.,		· ·
FLIC	RSP		, , ,	LAB	LB	2	0		N	U30	0
EHS	KSP	COED 3615	Coaching of Lacrosse		LD	2	U		IN	030	U
		ELIGIBLE GRADES: COURSE DESC:	Theory of coaching lacrosse: analys			•					
EHS	RSP	COED 3615	Coaching of Lacrosse	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theory of coaching lacrosse: analys	COED 2120 and 2615 sis of skills, strategies, methods,	duties, and	responsibilities.					
EHS	RSP	COED 3616	Coaching of Soccer	LAB	LB	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theory of coaching soccer: analysis	COED 2120 and 2616	uties and re	esponsibilities					
EHS	RSP	COED 3616	Coaching of Soccer	LEC	EL	2	0		N	U30	0
LIIO	ROI	ELIGIBLE GRADES:	_	COED 2120 and 2616	LL	2	O		14	000	Ü
		COURSE DESC:	Theory of coaching soccer: analysis		uties, and re	esponsibilities.					
EHS	RSP	COED 3616	Coaching of Soccer	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theory of coaching soccer: analysis	COED 2120 and 2616 of skills, strategies, methods, do	uties, and re	esponsibilities.					
EHS	RSP	COED 3617	Coaching of Softball	LAB	EL	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theory of coaching softball: analysis	COED 2120 and 2617	luties, and re	esponsibilities.					
EHS	RSP	COED 3617	Coaching of Softball	LAB	LB	2	0		N	U30	0
20		ELIGIBLE GRADES: COURSE DESC:	•	COED 2120 and 2617			v				ŭ
EHS	RSP	COED 3617	Coaching of Softball	LEC	EL	2	0		N	U30	0
2110	1101	ELIGIBLE GRADES:	A-F REQUISITE:	COED 2120 and 2617			Ü			000	ŭ
EU 0	DOD	COURSE DESC:	Theory of coaching softball: analysis	_		•				1100	
EHS	RSP	COED 3617	Coaching of Softball	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theory of coaching softball: analysis	COED 2120 and 2617	lutios and r	eenoneihilitiee					
EHS	RSP	COED 3618	Coaching of Volleyball	LAB	EL	2	0		N	U30	0
LIIO	Kor	ELIGIBLE GRADES:		COED 2120 and 2618	LL	2	U		IN	030	U
EHS	RSP	COURSE DESC:	Theory of coaching volleyball: analy		, duties, and LB	l responsibilities.	0		N	LIOO	0
EH2	KSP	COED 3618	Coaching of Volleyball		LB	2	0		N	U30	U
		ELIGIBLE GRADES: COURSE DESC:	Theory of coaching volleyball: analy	_		•					
EHS	RSP	COED 3618	Coaching of Volleyball	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES:		COED 2120 and 2618							
		COURSE DESC:	Theory of coaching volleyball: analy			•					
EHS	RSP	COED 3618	Coaching of Volleyball	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theory of coaching volleyball: analy	COED 2120 and 2618 sis of skills, strategies, methods.	, duties, and	l responsibilities.					
EHS	RSP	COED 4180	Special Topics Seminars	SEM	EL	1 to 5	999		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Special courses and workshops res organizing and teaching activities in		d interests;	content and credit h	nours will va	ry. Usually offer	ed as supe	ervised practice/instructional ex	perience in
EHS	RSP	COED 4180	Special Topics Seminars	SEM	SE	1 to 5	999		ı	U30	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	Permission required	4 (-4						
		COURSE DESC:	Special courses and workshops res organizing and teaching activities in		a interests;	content and credit f	nours WIII va	ry. Usually offer	ea as supe	ervisea practice/instructional ex	perience in

			SURTED B	t College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 4210	The Olympic Movement	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: COED 2120									
		COURSE DESC:	Study of origin and development of games from Gr					contemporary	summer a	-	mpiads explored.	
EHS	RSP	COED 4212	Coaching the Elite Athlete	SEM	SE	3	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission rec Focuses on how elite athletes develop and maintai	in their athletic p								
EHS	RSP	COED 4213	Dynamics of Skill Acquisition	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: COED 2120 Incorporates the theories behind skill acquisition ar central focus.	nd an explanation	n of the diffe	erences between de	eliberate prac	tice and play. M	lotor learni	ing, control, ar	nd development will a	also be a
EHS	RSP	COED 4900	Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	COED 4900	Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	COED 4901	Coaching Symposium	SEM	SE	1 to 10	10		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission rec Responding to specialized needs and interests; co		hours will va	ITV.						
EHS	RSP	COED 4911	Instructional Experience	LAB	LB	1 to 10	10		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission rec Supervised practice/instructional experience in org		hing activitie	es related to coachi	na sport.					
EHS	RSP	COED 4920	Practicum in Coaching	PRA	PR	1 to 3	3		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Permission red Supervised field experience designed to involve str	quired and COEI		g setting.						
EHS	RSP	COED 4930	Independent Study	IND	IS	1 to 3	3		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission red Study and/or research in selected fields related to	quired and COEI coaching.	2120							
EHS	RSP	COED 5210	The Olympic Movement	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of origin and development of games from Gr	eek era to mode	rn period. M	leaning of Olympisr	n in relation t	o contemporary	/ summer a	and winter Oly	mpiads explored.	
EHS	RSP	COED 5210	The Olympic Movement	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Study of origin and development of games from Gr	eek era to mode	rn period. M	leaning of Olympisr	n in relation t	o contemporary	/ summer a	and winter Oly	mpiads explored.	
EHS	RSP	COED 5212	Coaching the Elite Athlete	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Focuses on how elite athletes develop and maintai	in their athletic pi	rowess.							
EHS	RSP	COED 5213	Dynamics of Skill Acquisition	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Incorporates the theories behind skill acquisition ar	nd an explanation	n of the diffe	rences between de	eliberate prac	tice and play. M	lotor learni	ing, control, ar	nd development will a	also be a
			central focus.									
EHS	RSP	COED 5300	Readings in Coaching Education	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Readings and discussion in coaching education. To education; gender issues; performance and conditions.				ate, Olympic,	and profession	al sport; ps	sychological a	nd sociological issue	es, coaching
EHS	RSP	COED 5300	Readings in Coaching Education	SEM	SE	3	0		N	G40		0
LIIO	1101	ELIGIBLE GRADES:	A-F, PR REQUISITE:	OLIVI	OL.	5	U		. *	0+0		J
		COURSE DESC:	Readings and discussion in coaching education. To education; gender issues; performance and conditions				ate, Olympic,	and profession	al sport; ps	sychological a	nd sociological issue	es, coaching
EHS	RSP	COED 5305	Contemporary Issues in Athletic Coaching	SEM	EL	3	0		ı	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission rec Selected issues in athletic coaching are discussed	quired								

					SORTED BY	Y College, De	partment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	RSP	COED	5305	Contemporary Issues in Athl	etic Coaching	SEM	SE	3	0		1	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE										
FLIC	RSP	COURSE D		Selected issues in athletic coad	J		EL	1 to 15	000		N	C40		0
EHS	KSP	COED ELIGIBLE G	5900	Special Topics in Coaching E A-F, CR, PR REQUISITE		LEC	EL	1 to 15	999		IN	G40		U
		COURSE D	ESC:	Specific course content will var	y with offering.									
EHS	RSP	COED	5900	Special Topics in Coaching E		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE Specific course content will var										
EHS	RSP	COED	5901	Coaching Symposium		SEM	EL	1 to 10	20		1	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE Designed to provide flexibility in			onofit from	vporto in the area	and/ar arasta	loorning onno	rtunition for	r noonible oo	rtificata programa	
EHS	RSP	COED	5901	• •	i cumculum for cume	SEM	SE	1 to 10	20	e learning oppo	rturiities ioi	G40	runcate programs.	0
ЕПО	KSP			Coaching Symposium A-F, CR, PR REQUISITE	. Dormingion roa		SE	1 10 10	20		'	G40		U
		ELIGIBLE C COURSE D		Designed to provide flexibility in			enefit from e	experts in the area	and/or create	e learning oppo	rtunities for	possible ce	rtificate programs.	
EHS	RSP	COED	5911	Instructional Experience		LAB	LB	1 to 10	10		1	G40		0
		ELIGIBLE G		CR, PR, F REQUISITE										
		COURSE D		Supervised practice/instruction	al experience in orga	J	U		0 1					
EHS	RSP	COED	6100	Coaching Workshop I		SEM	EL	3	6		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE Focuses on the nature of coacl		and acclimates	students to t	he Coaching Educ	ation progran	n. Focuses on	the Nationa	al Standards	for Sport Coaches. T	hese
				standards, originally developed the skills and knowledge that c			de direction	for coaching educa	ators, sport ac	dministrators, co	oaches, ath	nletes and th	eir families, and the p	ublic regarding
EHS	RSP	COED	6100	Coaching Workshop I		SEM	SE	3	6		N	G40		0
		ELIGIBLE G	-	A-F, PR REQUISITE										
		COURSE D	ESC:	Focuses on the nature of coacl standards, originally developed the skills and knowledge that c	l in 1995 and update	d in 2006, provi								
EHS	RSP	COED	6101	Coaching Workshop II		SEM	EL	3	6		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE										
		COURSE D	ESC:	Provides students with the opp sport or how to work with elite a	ortunity to attend a nathletes.	najor coaching o	conference o	r convention (e.g.,	NSCAA coad	ches convention	n, NCAA Fii	nal 4, NFL c	ombine) to learn more	e about their
EHS	RSP	COED	6101	Coaching Workshop II		SEM	SE	3	6		N	G40		0
		ELIGIBLE G	-	A-F, PR REQUISITE										
		COURSE D	ESC:	Provides students with the opp sport or how to work with elite a		najor coaching o	conference o	r convention (e.g.,	NSCAA coad	ches convention	n, NCAA Fii	nal 4, NFL c	ombine) to learn more	about their
EHS	RSP	COED	6110	Foundations of Coaching I		LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE	:									
		COURSE D	ESC:	Synthesizes material covering Domain 1 (Philosophy and Ethi								nd intercolle	giate levels. Content	will focus on
EHS	RSP	COED	6110	Foundations of Coaching I	ics) and Domain 4 (G	LEC	LE	3	arus ioi spo 0	ris Coaches (N	N	G40		0
20		ELIGIBLE G		A-F, PR REQUISITE				· ·	ŭ		• •	0.0		· ·
		COURSE D		Synthesizes material covering Domain 1 (Philosophy and Ethi	the numerous respor							nd intercolleç	giate levels. Content	will focus on
EHS	RSP	COED	6115	Foundations of Coaching II	(-	LEC	EL	3	0	(N	G40		0
-		ELIGIBLE G	SRADES:	A-F, PR REQUISITE				an a s						
		COURSE D	ESC:	Synthesizes material covering Communication) and Domain 6							ite levels. (Content will t	ocus on Domain 5 (T	eaching and
EHS	RSP	COED	6115	Foundations of Coaching II		LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE										
		COURSE D	ESC:	Synthesizes material covering							ite levels. (Content will t	focus on Domain 5 (T	eaching and
				Communication) and Domain 6	(Sport Skills and Ta	actics) of the Nat	iionai Standa	ards for Sport Coad	cnes (NSSC).					

			SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 6120	Management and Leadership in Sport	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE:	d (d			-!:4: 4					
EHS	RSP		Contemporary theories related to management and	a leadership in sp LEC	LE	ninea, and their app	plications to s	sport are addres	ssea. N	G40		0
ЕПО	KSP	COED 6120 ELIGIBLE GRADES:	Management and Leadership in Sport A-F. PR REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE DESC:	Contemporary theories related to management and	d leadership in si	oort are exan	nined and their an	plications to s	sport are addres	sed			
EHS	RSP	COED 6130	Finance for Sport Coaches	LEC	EL	3	0	port are address	N	G40		0
20		ELIGIBLE GRADES:	A-F. PR REQUISITE:			· ·	Ü		••	0.0		· ·
		COURSE DESC:	Designed to explore the coaches, financial respon sport coaches in handling the finances of their progreflection of Domain 7 (Organization and Administr	grams. Coaches	at most level	are required to fur	nd-raise, man	age, or develop				
EHS	RSP	COED 6130	Finance for Sport Coaches	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Designed to explore the coaches; financial respon sport coaches in handling the finances of their progreflection of Domain 7 (Organization and Administr	grams. Coaches ation) from the N	at most level lational Stan	are required to fur	nd-raise, man	age, or develop		and care for		
EHS	RSP	COED 6140	Psychology of Coaching	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Analysis of psychological factors and principles des	signed to assist o	coaches in th	eir ability to descril	be, explain, a	nd predict attitu	des, feelin	gs, and beh	aviors of sports partici	pants.
EHS	RSP	COED 6140	Psychology of Coaching	LEC	LE	3	0	•	N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Analysis of psychological factors and principles des	0		,		nd predict attitu	,	0 /	aviors of sports partici	•
EHS	RSP	COED 6150	Injury Prevention & Risk Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Designed to explore the coach's responsibility towal equipment and environmental concerns. Additional discussions, and current information designed to provide the provided of the content of the co	ally, students will	examine the	potential sources						
EHS	RSP	COED 6150	Injury Prevention & Risk Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Designed to explore the coach's responsibility towa equipment and environmental concerns. Additiona discussions, and current information designed to provide the contract of the contract o	ally, students will	examine the ndard of care	potential sources of						
EHS	RSP	COED 6160	Performance and Conditioning for Athletic	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	Coaches A-F, PR REQUISITE:									
		COURSE DESC:	Presents principles and applications of athletic perf	formance and co	nditionina fo	coaches.						
EHS	RSP	COED 6160	Performance and Conditioning for Athletic	LEC	LE	3	0		N	G40		0
			Coaches									
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
FUC	DOD	COURSE DESC:	Presents principles and applications of athletic perf		0	coaches.	0		N.	0.40		0
EHS	RSP	COED 6170	Ethics and Diversity in Athletic Coaching	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Encompasses the ethical and diversity issues perta activities.	aining to athletic	coaches. The	e primary focuses v	will be on app	ropriate actions	in conduc	cting, organiz	zing, teaching, and coa	aching
EHS	RSP	COED 6170	Ethics and Diversity in Athletic Coaching	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Encompasses the ethical and diversity issues perta activities.	aining to athletic	coaches. The	e primary focuses v	will be on app	propriate actions	in conduc	cting, organiz	zing, teaching, and coa	aching
EHS	RSP	COED 6180	Utilizing Technology in Athletic Coaching	LAB	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Provides opportunities for the advancement of skill	•		•		to coaching sc				
EHS	RSP	COED 6180	Utilizing Technology in Athletic Coaching	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Provides opportunities for the advancement of skill	development in	current techr	nological technique	s appropriate	to coaching sc	ience.			

College	Dept	Subj	Cat #	Title	O BY College, De	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	6180	Utilizing Technology in Athletic Coaching	LEC	EL	3	0		N	G40	•	0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DE	SC:	Provides opportunities for the advancement of s	skill development in	current techi	nological technique	es appropriate	e to coaching so	cience.			
EHS	RSP	COED	6180	Utilizing Technology in Athletic Coaching	LEC	LE	3	0		N	G40		0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DE		Provides opportunities for the advancement of s	•				e to coaching so				
EHS	RSP	COED	6190	Coaching through Games	LAB	EL	3	6		N	G40		0
		ELIGIBLE GR		A-F, PR REQUISITE:						5.0			
		COURSE DE	SC.	This course presents an overview of the multiple to enhance the practice design, application and course will allow students to explore their coach Games for Understanding, Tactical Decision Lespractical coaching opportunities.	effectiveness. The ning while working ir	development the game s	it of practice plans etting. This class i	and the evalues and the evalue	uation of trainin or graduate stud	g delivery a lents intere	are critical to ested in pract	effective sports coad tical application of the	ching. This e Teaching
EHS	RSP	COED	6190	Coaching through Games	LAB	LB	3	6		N	G40		0
		ELIGIBLE GR	RADES:	A-F, PR REQUISITE:									
		COURSE DE		This course presents an overview of the multiple to enhance the practice design, application and course will allow students to explore their coach Games for Understanding, Tactical Decision Lepractical coaching opportunities.	effectiveness. The ning while working ir arning Model, Guide	developmer the game s ed Discovery	at of practice plans etting. This class i , and Problem Sol	and the evaluis designed for lving methods	uation of trainin or graduate stud	g delivery a dents intere lso engage	are critical to ested in pract es students in	effective sports coad tical application of the	ching. This e Teaching esments during
EHS	RSP	COED	6190	Coaching through Games	LEC	EL	3	6		N	G40		0
		COURSE DE		This course presents an overview of the multiple to enhance the practice design, application and course will allow students to explore their coach Games for Understanding, Tactical Decision Lespractical coaching opportunities.	effectiveness. The ning while working ir arning Model, Guide	developmer the game s ed Discovery	at of practice plans etting. This class i , and Problem Sol	and the evaluis designed for lving methods	uation of trainin or graduate stud	g delivery a dents intere Iso engage	are critical to ested in pract es students in	effective sports coad tical application of the	ching. This e Teaching esments during
EHS	RSP	COED	6190	Coaching through Games	LEC	LE	3	6		N	G40		0
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DE		This course presents an overview of the multiple to enhance the practice design, application and course will allow students to explore their coach Games for Understanding, Tactical Decision Lepractical coaching opportunities.	effectiveness. The ning while working ir arning Model, Guide	developmer the game s ed Discovery	at of practice plans etting. This class i , and Problem Sol	and the evaluis designed for lving methods	uation of trainin or graduate stud	g delivery a dents intere Iso engage	are critical to ested in pract es students in	effective sports coad tical application of the	ching. This e Teaching esments during
EHS	RSP	COED	6200	Research and Analysis Methods for Athletic	LAB	EL	4	0		N	G40		0
		ELIGIBLE GR	ADES:	Coaches A-F. PR REQUISITE:									
		COURSE DE		Introduces basic research methods that athletic introduced to qualitative, quantitative, and action					sis performano	e both obje	ectively and	subjectively. Studen	ts will be
EHS	RSP	COED	6200	Research and Analysis Methods for Athletic		LB	4	0		N	G40		0
				Coaches									
		ELIGIBLE GR		A-F, PR REQUISITE:									
		COURSE DE	SC:	Introduces basic research methods that athletic					sis performano	e both obje	ectively and	subjectively. Studen	ts will be
EHS	RSP	COED	6200	introduced to qualitative, quantitative, and action		EL	ain to the active co	0 0		N	G40		0
ЕПО	Kor	COED	0200	Research and Analysis Methods for Athletic Coaches	LEC	EL	4	U		IN	G40		U
		ELIGIBLE GR	RADES:	A-F, PR REQUISITE:									
		COURSE DE	SC:	Introduces basic research methods that athletic introduced to qualitative, quantitative, and action					sis performano	e both obje	ectively and	subjectively. Studen	ts will be
EHS	RSP	COED	6200	Research and Analysis Methods for Athletic		LE	4	0		N	G40		0
				Coaches									
		ELIGIBLE GR COURSE DE		A-F, PR REQUISITE: Introduces basic research methods that athletic	coaches use during	n their tenure	There will he a f	ocus on anal	sis nerformano	e hoth obj	ectively and	subjectively Studen	ts will he
		SOUNGE DE	00.	introduces basic research methods that athletic					os penomiano	o bour obje	convery and	Subjectivery. Studen	WIII DC

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED ELIGIBLE (6210 GRADES:	Coaching Soccer: The Beautiful Game A-F, PR REQUISITE:	SEM	EL	3	0		N	G40		0
		COURSE		Soccer's universality is its simplicity - the fact that coaches need to know about being a coach, what technical and tactical instruction and the develop	at roles they are re	equired to per	form and how they	y will teach the	e beautiful game				
EHS	RSP	COED	6210	Coaching Soccer: The Beautiful Game	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Soccer's universality is its simplicity - the fact that coaches need to know about being a coach, what technical and tactical instruction and the develop	at roles they are re	equired to per	form and how they	y will teach the	e beautiful game				
EHS	RSP	COED	6220	Concepts of Soccer Player Development	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines developmentally appropriate practices motor development, cognitive learning and psyci									characteristics
EHS	RSP	COED	6220	Concepts of Soccer Player Development	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Examines developmentally appropriate practices motor development, cognitive learning and psyci									characteristics
EHS	RSP	COED	6230	Reading, Writing and Applying Research for		EL	3	6	.o.p.oo o. oodo.	N	G40	o do volopodi	0
		ELIGIBLE (COURSE D		Sport Coaches A-F, PR REQUISITE: This course will provide graduate students with t identify reliable and valid research pertaining to professional, interpersonal and intrapersonal ski	sport so they may	best develop							
EHS	RSP	COED	6230	Reading, Writing and Applying Research for Sport Coaches	LEC	LE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course will provide graduate students with t identify reliable and valid research pertaining to professional, interpersonal and intrapersonal ski	sport so they may	best develop							
EHS	RSP	COED	6250	Soccer: The Global Game	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: This course will explore the origins of the world's well as World Cup and other notable champions									
EHS	RSP	COED	6250	Soccer: The Global Game	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course will explore the origins of the world's well as World Cup and other notable champions									
EHS	RSP	COED	6270	Advanced Soccer Player Development	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Advanced Soccer Player Development will focus 14 and older. Content will also include goalkeep respect and discipline.									
EHS	RSP	COED	6270	Advanced Soccer Player Development	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Advanced Soccer Player Development will focus 14 and older. Content will also include goalkeep respect and discipline.									
EHS	RSP	COED	6280	Leadership and Team Dynamics in Soccer	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course will explore leadership theory and progravel, budget, fund raising, equipment purchasing club, intercollegiate and professional levels will be	ng, recruiting and								

				SORTED E	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	6280	Leadership and Team Dynamics in Soccer	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE:									
		COURSE DES	C:	This course will explore leadership theory and pra-									
				travel, budget, fund raising, equipment purchasing		ther pre/in/o	ff season managen	ment tasks. L	Inique soccer n	nanageme	nt responsib	ilities at the youth, inte	erscholastic,
EHS	RSP	COED	0000	club, intercollegiate and professional levels will be		EL	3	0		N	G40		0
ЕПО	KOF	ELIGIBLE GRA	6300	Training and Conditioning for Soccer Coaches A-F, PR REQUISITE:	SEIVI	EL	3	U		IN	G40		U
		COURSE DES		This course presents principles and applications o	f athletic perform	ance for soc	cer coaches Stud	ents will cond	luct a needs an	alvsis and	develop a s	occer specific training	program
		COUNCE DEC		based on the demands of athletes at the level they									
				off-season training plans. Appropriate program de	0		nding of the physic	ological basis	of training and	adaptation	i.		
EHS	RSP	COED	6300	Training and Conditioning for Soccer Coaches	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
		COURSE DES	iC:	This course presents principles and applications o based on the demands of athletes at the level they									
				off-season training plans. Appropriate program de								ig and creating both in	1-5645011 4110
EHS	RSP	COED	6320	Sport Performance for Athletic Coaches	LAB	LB	3	0	3	İ	G40		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE: Permission re	quired								
		COURSE DES	C:	Students apply knowledge gained from previous e	xercise science o	classes to de	sign optimal condit	tioning progra	ms to enhance	athletic pe	erformance.	Also prepares studen	its for
				professional certification.				_					
EHS	RSP	COED	6320	Sport Performance for Athletic Coaches	LEC	LE	3	0		ı	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Permission re Students apply knowledge gained from previous e		alanana ta da	sian antimal condit	tioning progra	ma ta anhanaa	othlotic no	rformanaa	Alaa araaaraa atudan	to for
		COURSE DES	oC.	professional certification.	xercise science (lasses to de	sign optimal condit	lioning progra	ins to enhance	attiletic pe	enomiance.	Also prepares studen	115 101
EHS	RSP	COED	6330	Analysis of Sport Performance for Coaches	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	,	or EDRE 5010 or	REC 6080							
		COURSE DES	C:	Methods of analyzing performance in sport. Skill a						stematic ol	bservations s	systems designed to r	eveal target
5110	505			areas for improvement. Observation systems lead					erformance.		0.40		
EHS	RSP	COED	6340	Performance Recovery: Strategies for Coaches	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F. PR REQUISITE:									
		COURSE DES	iC:	This course explores strategies for athletic coache									
				performance. Participation in athletics has becom									
				Training and performance demands have increase coordination, increase flexibility, reduce muscle so			e latest strategies a	and methods	for helping athl	tes increas	se recoery sp	beed, improve agility a	and
EHS	RSP	COED	6340	Performance Recovery: Strategies for	LEC	LE	3	0		N	G40		0
		0022		Coaches			· ·	ŭ		••	0.0		· ·
		ELIGIBLE GRA		A-F, PR REQUISITE:									
		COURSE DES	SC:	This course explores strategies for athletic coache performance. Participation in athletics has become									
				Training and performance demands have increase									
				coordination, increase flexibility, reduce muscle so			o latoot offatogloo t		ioi iioipiiig aaii	100 11101040	, o . o o o o . , o p	ooda,p.oro agy c	
EHS	RSP	COED	6400	Coaching Performance Evaluation	CLN	CL	1 to 4	4		N	G40		0
		ELIGIBLE GRA	-	A-F, PR REQUISITE:									
		COURSE DES	C:	Students will be assessed on their coaching techn	ical, tactical, and	managemer	nt abilities. Moreov	er, the stude	nts will learn to	self critiqu	e their coach	ning after learning how	v to use
EHS	RSP	COED	6400	different self-assessment tools. Coaching Performance Evaluation	CLN	EL	1 to 4	4		N	G40		0
ЕПО	KOF	ELIGIBLE GRA		A-F. PR REQUISITE:	CLIN	CL	1 10 4	4		IN	G40		U
		COURSE DES		Students will be assessed on their coaching techn	ical, tactical, and	managemer	nt abilities. Moreov	er, the stude	nts will learn to	self critiqu	e their coach	ning after learning how	v to use
				different self-assessment tools.	,,,			,					
EHS	RSP	COED	6900	Special Topics in Coaching Education	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
		COURSE DES		Specific course content will vary with offering.									
EHS	RSP	COED	6900	Special Topics in Coaching Education	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
		COURSE DES	Ю.	Specific course content will vary with offering.									

						SORIEDB	r College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	6920	Practicum			PRA	PR	1 to 3	6		1	G40		0
		ELIGIBLE C		CR, PR, F	REQUISITE:	Permission re									
		COURSE D		•	experience in vari	ous aspects of	•	•							
EHS	RSP	COED	6930	Guided Indeper	•		IND	IS	1 to 3	6		I	G40		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:	Permission red									
		COURSE D			of study with writter	•									
EHS	RSP	COED	6940		mics: Planning, P on of the Researc		RSC	RS	1 to 4	6		I	G40		0
		ELIGIBLE O	GRADES:	A-F. CR. PR	REQUISITE:	Permission re	auired								
		COURSE D		, - ,			1	the method	ology, collecting d	ata, doing the	statistical eval	uation, and	d writing the	results in publication	format.
EHS	RSP	COED	6941	Special Probler		, 0	RSC	RS	1 to 3	6		T	G40	•	0
		ELIGIBLE C	GRADES:	A-F, CR, PR	REQUISITE:	Permission red	auired								
		COURSE D			ch and experiment			ntifies pertin	ent problems and p	plans effective	e attack toward	potential s	olution.		
EHS	RSP	COED	6950	Thesis			THE	TH	1 to 4	99		I	G40		0
		ELIGIBLE C	-	A-F, CR, PR Research and a	REQUISITE: nalysis in conductir		quired and COEI	D 6200 and E	DRE 5010						
EHS	RSP	PAW	1000	Exercise and C	•	ig a master s te	LAB	LB	1	0		N	U10		0
LIIO	ittoi	ELIGIBLE (A-F	REQUISITE:		LAD	LD	•	O			010		O
		COURSE D				knowledge and	l skills necessary	to develop a	a lasting interest in	attaining and	l maintaining pe	ersonal hea	alth and welli	ness throughout their	lifetime In
		000022		addition, student		ıgh working kno	wledge, apprecia							respective physical a	
EHS	RSP	PAW	1001	Aerobic Condit	•	inomicago ana p	LAB	LB	1	0		N	U10		0
		ELIGIBLE O		A-F	REQUISITE:		2.2		·	ū			0.0		· ·
		COURSE D		Designed to help	students gain the s will gain a workir									ness throughout their tudents will be grade	
EHS	RSP	PAW	1002	Circuit Training			LAB	LB	1	0		N	U10		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	DESC:		s will gain a thorou									ness throughout their g. Students will be gra	
EHS	RSP	PAW	1003	Weight Training	1		LAB	LB	1	0		N	U10		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	ESC:	addition, student		ıgh working kno								ness throughout their ght training. Students	
EHS	RSP	PAW	1004	Jogging			LAB	LB	1	0		N	U10		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:										
		COURSE D			s will gain a thorou									ness throughout their ents will be graded ba	
EHS	RSP	PAW	1005	Yoga			LAB	LB	1	0		N	U10		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	ESC:		s will gain a thorou									ness throughout their ts will be graded base	
EHS	RSP	PAW	1006	Pilates			LAB	LB	1	0		N	U10		0
		ELIGIBLE C		A-F	REQUISITE:										
		COURSE D	ESC:		s will gain a thorou									ness throughout their ents will be graded ba	

					SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1007	Aerobics		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students g addition, students will gain a knowledge and participation	gain the knowledge and a thorough working know									
EHS	RSP	PAW	1008	Spinning		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students g addition, students will gain a knowledge and participation	gain the knowledge and a thorough working know	wledge, apprecia	ation, and un		spirit, history			pinning. Stu		
EHS	RSP	PAW	1009	Group Fitness and Exerci		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students g addition, students will gain a graded based on knowledge	gain the knowledge and a thorough working know		ation, and un	derstanding of the						
EHS	RSP	PAW	1099	Adapted Physical Activity		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students of about adaptive physical actions.	gain the knowledge and		, ,	activity and peopl	•	needs. Studen	ts will gain	knowledge,	appreciation, and und	derstanding
EHS	RSP	PAW	1100	Basketball		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUIS Designed to help students g addition, students will gain a based on knowledge and pa	gain the knowledge and a thorough working know	wledge, apprecia	ation, and un	derstanding of the	spirit and rule		ty, and etic	quette of bas		be graded
EHS	RSP	PAW	1101	Lacrosse		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUIS Designed to help students gaddition, students will gain a based on knowledge and pa	gain the knowledge and a thorough working know	wledge, apprecia	ation, and un	derstanding of the	spirit and rule		ty, and etic	quette of laci		e graded
EHS	RSP	PAW	1102	Softball		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students gaddition, students will gain a on knowledge and participa	gain the knowledge and a thorough working know	wledge, apprecia	ation, and un	derstanding of the	spirit and rule		ty, and etic	quette of soft		graded based
EHS	RSP	PAW	1103	Fundamentals of Volleyba		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students g addition, students will gain a based on knowledge and pa	gain the knowledge and a thorough working know									
EHS	RSP	PAW	1104	Ultimate Frisbee		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students g addition, students will gain a graded based on knowledge	gain the knowledge and a thorough working know									
EHS	RSP	PAW	1105	Broomball		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students of addition, students will gain a based on knowledge and page.	gain the knowledge and a thorough working know									
EHS	RSP	PAW	1106	Ice Hockey		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUIS Designed to help students g addition, students will gain a based on knowledge and pa	gain the knowledge and a thorough working know									

					SORT	ED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1107	Indoor Socce	7	LAB	LB	1	0		N	U10		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D		addition, stude	elp students gain the knowledgents will gain a thorough working ledge and participation.									
EHS	RSP	PAW	1108	Soccer		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D	DESC:	addition, stude on knowledge	REQUISITE: elp students gain the knowled ents will gain a thorough working and participation.	ng knowledge, apprecia	tion, and un	derstanding of the	spirit and rule		ety, and etic	quette of soc		graded based
EHS	RSP	PAW	1109	Flag Football		LAB	LB	1	0		N	U10		0
		ELIGIBLE (A-F	REQUISITE:									
		COURSE D	DESC:	addition, stude	elp students gain the knowledonts will gain a thorough workir vledge and participation.		tion, and un							
EHS	RSP	PAW	1110	Team Handba	II	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		addition, stude	REQUISITE: elp students gain the knowled ints will gain a thorough working vledge and participation.	ng knowledge, apprecia	tion, and un							will be graded
EHS	RSP	PAW	1111	Field Hockey		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D	DESC:	addition, stude based on know	REQUISITE: elp students gain the knowled ints will gain a thorough working vledge and participation.	ng knowledge, apprecia	tion, and un	derstanding of the	spirit and rule		ety, and etic	quette of field		ill be graded
EHS	RSP	PAW	1112	Walleyball		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		addition, stude	REQUISITE: alp students gain the knowledgents will gain a thorough working week and participation.									
EHS	RSP	PAW	1113	Netball		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		court that is div	REQUISITE: roduces students to the sport yided into three sections in a 7 lates to Netball as well as the	vs 7 setting. This cour	se combines	s face to face phys						
EHS	RSP	PAW	1114	Jokgu		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		a net that is lov	REQUISITE: roduces students to the sport w to the ground similar to the c ic learning modules in healthfo	one used in tennis, usin	g no hands	in a 2 vs. 2, 3 vs. 3	3, or 4 vs. 4 se	etting. This cou	rse combin	nes face to fa		
EHS	RSP	PAW	1115	Futsal		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		smaller goal a	REQUISITE: roduces students to the sport nd ball, and different rules. Thi as the knowledge and skills no	s course combines face	e to face phy							
EHS	RSP	PAW	1116	Spikeball		LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D			REQUISITE: roduces students to the sport es face to face physical activities.							layed 2 vs. 2	2 utilizing a round net	system. This
EHS	RSP	PAW	1200	Fundamentals	s of Racquetball	LAB	LB	1	0		N	U10		0
		ELIGIBLE (COURSE D		addition, stude	REQUISITE: elp students gain the knowledonts will gain a thorough working vledge and participation.									

				SURTE	D BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1201	Fundamentals of Tennis	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES		Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.									
EHS	RSP	PAW	1202	Fundamentals of Golf	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA	C:	A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.	knowledge, apprecia	ation, and un		spirit and rule		ty, and etic	quette of golf		ded based on
EHS	RSP	PAW	1203	Badminton	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA	C:	A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.	knowledge, apprecia	ation, and un	derstanding of the	spirit and rule		ty, and etic	quette of bac		be graded
EHS	RSP	PAW	1204	Fundamentals of Indoor Rock Climbing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PAW	1205	Cycling	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.									
EHS	RSP	PAW	1206	Bowling	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.									
EHS	RSP	PAW	1207	Fundamentals of Handball	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.									
EHS	RSP	PAW	1208	Archery	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.									
EHS	RSP	PAW	1209	Fundamentals of Ice Skating	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working Students will be graded based on knowledge a	knowledge, apprecia								
EHS	RSP	PAW	1210	Fundamentals of Figure Skating	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working Students will be graded based on knowledge a	knowledge, apprecia								
EHS	RSP	PAW	1211	Fundamentals of Snow Skiing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRA		A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.									

				SO	RTED BY College, De	epartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1212	Fundamentals of Water Skiing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Designed to help students gain the know	ledge and skills necessary	y to develop a	lasting interest i	n attaining and	maintaining pe	rsonal hea	lth and welli	ness throughout their	lifetime. In
				addition, students will gain a thorough wo	orking knowledge, appreci	iation, and unc	lerstanding of the	e spirit and rule	s, history, safe	ty, and etic	quette of wat	er skiing. Students w	ill be graded
				based on knowledge and participation.									
EHS	RSP	PAW	1213	Fundamentals of Karate	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Designed to help students gain the know									
				addition, students will gain a thorough wo	orking knowledge, appreci	iation, and und	lerstanding of the	e spirit and rule	es, history, safe	ty, and etic	quette of kar	ate. Students will be	graded based
FLIC	DCD	DAW	4044	on knowledge and participation.	LAB	LB	1	0		N	U10		0
EHS	RSP	PAW	1214	Fundamentals of Tae Kwon Do	LAB	LB	1	U		N	010		U
		ELIGIBLE GI COURSE DE		A-F REQUISITE:	ladge and skille necessar	v to dovolon a	laatina interest i	n attaining and	maintaining na	roonal had	lth and wall	acca throughout their	lifatima In
		COURSE DE	30:	Designed to help students gain the know addition, students will gain a thorough wo									
				based on knowledge and participation.	Trilly knowledge, appreci	iation, and unc	lerstanding or th	e spirit and rule	ss, mstory, sare	ty, and end	quette of tae	KWOII do. Stadents w	ill be graded
EHS	RSP	PAW	1215	Fundamentals of Judo	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI		A-F REQUISITE:				-					-
		COURSE DE		Designed to help students gain the know	ledge and skills necessary	v to develop a	lasting interest i	n attaining and	maintaining pe	rsonal hea	lth and welli	ness throughout their	lifetime. In
				addition, students will gain a thorough wo									
				knowledge and participation.									
EHS	RSP	PAW	1216	Fundamentals of Belly Dance	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Designed to help students gain the know									
				addition, students will gain a thorough wo	orking knowledge, appreci	iation, and und	lerstanding of the	e spirit, history,	safety, and eti	quette of b	elly dancing	. Students will be gra	ded based on
EHS	RSP	DAW	4047	knowledge and participation.	LAB	LB	1	0		N	U10		0
ЕПО	KSP	PAW	1217	Country Dance	LAD	LB	1	U		IN	010		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Designed to help students gain the know	ladae and skills necessar	v to develop a	lasting interest i	n attaining and	maintaining ne	reonal has	lth and wall	ness throughout their	lifetime In
		OOOROL DE	.00.	addition, students will gain a thorough wo									
				knowledge and participation.	9	,		,,				g	
EHS	RSP	PAW	1218	Social Dance	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Designed to help students gain the know	ledge and skills necessary	y to develop a	lasting interest i	n attaining and	maintaining pe	rsonal hea	lth and welli	ness throughout their	lifetime. In
				addition, students will gain a thorough wo	orking knowledge, appreci	iation, and und	lerstanding of the	e spirit, history,	safety, and eti	quette of s	ocial dance.	Students will be grad	ded based on
				knowledge and participation.									
EHS	RSP	PAW	1219	Disc Golf	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Designed to help students gain the know addition, students will gain a thorough wo									
				on knowledge and participation.	irking knowledge, appreci	iation, and und	lerstanding or the	e spirit and rule	s, filstory, sale	ty, and end	quette oi uisi	gon. Students will b	e graded based
EHS	RSP	PAW	1220	Trail Running	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI		A-F REQUISITE:	2.12		·	Ü			0.0		ŭ
		COURSE DE		Designed to help students gain the know	ledge and skills necessary	v to develop a	lasting interest i	n attaining and	maintaining pe	rsonal hea	lth and welli	ness throughout their	lifetime. In
				addition, students will gain a thorough wo									
				knowledge and participation.									
EHS	RSP	PAW	1221	Hiking	LAB	LB	1	0		N	U10		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Designed to help students gain the know									
				addition, students will gain a thorough wo	orking knowledge, appreci	ation, and und	erstanding of the	e spirit and rule	es, history, safe	ty, and etic	quette of hiki	ng. Students will be o	graded based
EHS	RSP	PAW	4000	on knowledge and participation.	LAB	LB	1	0		N	U10		0
LIIO	ROP		1222	Mountain Biking	LAD	LD	ı	U		IN	010		U
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Designed to help students gain the know	ledge and skills necessar	v to devolor a	lasting interest i	n attaining and	maintaining no	reonal had	olth and well	ness throughout their	lifetime In
		COURSE DE	.00.	addition, students will gain a thorough wo									
				Students will be graded based on knowle		and the	io.o.anaing of th	o opini ana raic	, , , 5410	.,, and out	145110 01 1110	. sapadira prijaldar t	zou, or oport.
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			SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW 1223	Kayaking	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr Students will be graded based on knowledge and	nowledge, apprecia								
EHS	RSP	PAW 1224	Canoeing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr Students will be graded based on knowledge and	nowledge, apprecial participation.	ation, and ur	nderstanding of the	spirit and rul		ety, and eti	quette of the		
EHS	RSP	PAW 1225	Fundamentals of Triathlon Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr graded based on knowledge and participation.		ation, and ur							
EHS	RSP	PAW 1260	Physical Conditioning I	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr Students will be graded based on knowledge and	nowledge, apprecia								
EHS	RSP	PAW 1300	Aqua Aerobics	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar Students will gain a thorough working knowledge	e, appreciation, and	d understand	ding of the safety, to			etiquette c	of aqua aerob		lifetime.
EHS	RSP	PAW 1301	Fundamentals of Swimming	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr based on knowledge and participation.	nowledge, apprecia	ation, and ur		spirit and rul		ety, and eti	quette of swi		
EHS	RSP	PAW 1302		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr knowledge and participation.									
EHS	RSP	PAW 1401	Fundamentals of Horseback Western Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr Students will be graded based on knowledge and	nowledge, apprecia								
EHS	RSP	PAW 1402	Intermediate Horseback Western Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: PED 1401 Builds upon knowledge gained in fundamental ho maintaining personal health and wellness through history, safety, and etiquette of the respective ph	hout their lifetime.	In addition,	students will gain a	thorough wo	rking knowledg	e, apprecia			
EHS	RSP	PAW 1403	Advanced Horseback Western Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: PED 1402 Builds upon the intermediate horseback course a personal health and wellness throughout their life safety, and etiquette of the respective physical ac	etime. In addition,	students will	gain a thorough we	orking knowle	edge, appreciati	on, and un			
EHS	RSP	PAW 1410	Fundamentals of Horseback Hunt Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to help students gain the knowledge ar addition, students will gain a thorough working kr will be graded based on knowledge and participa	nowledge, apprecia								

						20KIED B	Y College, De	partment/S	cnool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1411	Intermediate H	orseback Hunt S	Seat	LAB	LB	1	0		N	U10		0
		ELIGIBLE G	SRADES:	A-F	REQUISITE:	PED 1410									
		COURSE D	ESC:											est in attaining and moof the spirit and rules,	
						ective physical acti							uerstanding	or the spirit and rules,	nistory,
EHS	RSP	PAW	1412		seback Hunt Sea		LAB	LB	1	0		N	U10		0
		ELIGIBLE C		A-F	REQUISITE:										
		COURSE D	ESC:	personal health	and wellness thre		me. In addition, s	students will g	ain a thorough w	orking knowled	dge, appreciation	on, and un		in attaining and main of the spirit and rules,	
EHS	RSP	PAW	1431	Horseback Jun	· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	LAB	LB	1	0		N	U10		0
		ELIGIBLE C		A-F	REQUISITE:	PED 1403									
		COURSE D	ESC:	addition, studen	ts will gain a thor		wledge, apprecia							ness throughout their respective physical a	
EHS	RSP	PAW	2103	Intermediate V	olleyball		LAB	LB	1	0		N	U10		0
		ELIGIBLE G	-	A-F	REQUISITE:										
		COURSE D	ESC:	addition, studen	ts will gain a thor		wledge, apprecia							ness throughout their respective physical a	
EHS	RSP	PAW	2180	Life Guard Trai	ining		LAB	LB	2	0		N	U30		0
		ELIGIBLE C		A-F Principles and p	REQUISITE: ractices of life sa	PAW 2301 aving for American	Red Cross certif	fication.							
EHS	RSP	PAW	2180	Life Guard Tra	ining	-	LEC	LE	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F Principles and p	REQUISITE: ractices of life sa	PAW 2301 aving for American	Red Cross certif	fication.							
EHS	RSP	PAW	2200	Water Safety fo	or Instructors		LAB	LB	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F Includes analys	REQUISITE: is of swimming a	PESS 1040 nd teaching praction	ces.								
EHS	RSP	PAW	2200	Water Safety for	or Instructors		LEC	LE	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F Includes analys	REQUISITE: is of swimming a	PESS 1040 nd teaching praction	ces.								
EHS	RSP	PAW	2201	Intermediate To			LAB	LB	1	0		N	U10		0
		ELIGIBLE O COURSE D				he knowledge and								ness throughout their ennis. Students will be	
					edge and particip		production, and c	anaorotanam	, or the opinicana	raico, riictory,	oaroty, arra otiq	dollo oi iii	ionnodiato t	ornio. Otagorito wiii be	gradou
EHS	RSP	PAW	2202	Intermediate G	olf		LAB	LB	1	0		N	U10		0
		ELIGIBLE C	-	A-F	REQUISITE:	PED 1202									
		COURSE D	ESC:		ts will advance th									ness throughout their olf. Students will be g	
EHS	RSP	PAW	2204	Intermediate In	door Rock Clim	bing	LAB	LB	1	0		N	U10		0
		ELIGIBLE G		A-F	REQUISITE:										
		COURSE D	ESC:	addition, studen		neir knowledge, ap								ness throughout their ndoor rock climbing. S	
EHS	RSP	PAW	2209	Intermediate Ic	•	÷	LAB	LB	1	0		N	U10		0
		ELIGIBLE C COURSE D		A-F Designed to hel addition, studen	REQUISITE: p students gain the	he knowledge and neir knowledge, ap								ness throughout their be skating. Students v	

			SORTE	D BY College, De		School, Prefix	_					
College	Dept	Subj Ca	ıt # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW 22	10 Intermediate Figure Skating	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE	S: A-F REQUISITE: PED 1210)								
		COURSE DESC:	Designed to help students gain the knowledge addition, students will advance thier knowledge graded based on knowledge and participation.	e, appreciation, and i								
EHS	RSP	PAW 22		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1211 Designed to help students gain the knowledge addition, students advance their knowledge, a knowledge and participation.	and skills necessary appreciation, and und	lerstanding of							
EHS	RSP		12 Intermediate Waterskiing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	Designed to help students gain the knowledge addition, students will advance their knowledg based on knowledge and participation.	and skills necessary ge, appreciation, and	understandir	ng of the spirit and	rules, history		iquette of ir	ntermediate		s will be graded
EHS	RSP	PAW 22		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE			. 4					المسالمين المسامان		Difference of the
		COURSE DESC:	Designed to help students gain the knowledge addition, students will advance their knowledge based on knowledge and participation.									
EHS	RSP	PAW 22	14 Intermediate Tae Kwon Do	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1214 Designed to help students gain the knowledge addition, students advance their knowledge, as based on knowledge and participation.	and skills necessary	to develop a erstanding of	lasting interest in the spirit and rule	attaining and s, history, saf	maintaining pe ety, and etiquet	ersonal hea tte of interm	alth and welli nediate tae k	ness throughout their won do. Students will	lifetime. In I be graded
EHS	RSP	PAW 22	15 Intermediate Judo	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1215 Designed to help students gain the knowledge addition, students will advance their knowledg on knowledge and participation.	and skills necessary								
EHS	RSP	PAW 22	16 Intermediate Belly Dance	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1216 Designed to help students gain the knowledge addition, students will advance their knowledge on knowledge and participation.	and skills necessary								
EHS	RSP	PAW 22		LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1200 Designed to help students gain the knowledge addition, students will advance their knowledg knowledge and participation.	and skills necessary								
EHS	RSP	PAW 22	25 Intermediate Triathlon Training	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1225 Designed to help students gain the knowledge addition, students will gain a thorough working Students will be graded based on knowledge a	and skills necessary knowledge, apprecia								
EHS	RSP	PAW 23	01 Intermediate Swimming	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1301 Designed to help students gain the knowledge addition, students will advance their knowledge based on knowledge and participation.	and skills necessary								
EHS	RSP	PAW 23	02 Intermediate Swim Conditioning	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: PED 1302 Designed to help students gain the knowledge addition, students will advance their knowledge graded based on knowledge and participation.	and skills necessary e, appreciation, and t								

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College	Dept	Subj	Cat #	Title	Component		Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	RSP	PAW ELIGIBLE GI	2801	Advanced Swimming A-F REQUISITE: PED 1301 an	LAB	LB	1	0		N	U10		0
		COURSE DE		Designed to help students gain the knowledge an addition, students will advance their knowledge, a based on knowledge and participation.	d skills necessar	understandir					dvanced swi		
EHS	RSP	PAW ELIGIBLE GI COURSE DE		Special Topics in Physical Education Activity A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U10		0
EHS	RSP	PAW ELIGIBLE GI COURSE DE		Special Topics in Physical Education Activity A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U10		0
EHS	RSP	PAW	3800	Life Guard Training Instructor	LAB	LB	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	A-F REQUISITE: PAW 2180 Focuses on the responsibilities of the lifeguard, life			lifeguarding, emerg		or all types of fa			sanitation.	
EHS	RSP	PAW	3800	Life Guard Training Instructor	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: PAW 2180 Focuses on the responsibilities of the lifeguard, lif	eguard conduct,	preventative	lifeguarding, emer	gency plans fo	or all types of fa	acilities, and	d health and	sanitation.	
EHS	RSP	PAW ELIGIBLE GI	-	Special Topics in Physical Education and Sport Science A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
EHS	RSP	COURSE DE PAW	4900	Specific course content will vary with offering. Special Topics in Physical Education and	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		Sport Science A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	PETE	1260	Skill and Fitness for Coaches and Physical Educators	LAB	LB	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: This course introduces students to a variety of he physical activity and achieve fitness levels aligned				as they appl	y to coaches a	nd physical	educators.	Students will regularly	participate in
EHS	RSP	PETE ELIGIBLE GI	-	Skill and Fitness for Coaches and Physical Educators A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURSE DE	SC:	This course introduces students to a variety of he physical activity and achieve fitness levels aligned				as they appl	y to coaches a	nd physical	educators.	Students will regularly	participate in
EHS	RSP	PETE	2000	Cultural Perspectives and Physical Activity	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Students learn about how various cultures view pl meaning of physical activity in their lives, and in the				nysical activity	y are be explore	ed. Student	ts have the c	opportunity to recognize	ze the role and
EHS	RSP	PETE	2000	Cultural Perspectives and Physical Activity	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Students learn about how various cultures view pl meaning of physical activity in their lives, and in the				nysical activity	y are be explore	ed. Studen	ts have the c	opportunity to recognize	ze the role and
EHS	RSP	PETE	2020	Introduction to Physical Education/Teacher Education	LAB	LB	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Fr or Soph Introduces prospective physical educators to the development in early childhood, middle childhood							rade 12. Ob	servation of and conte	ent
EHS	RSP	PETE	2020	Introduction to Physical Education/Teacher Education	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE GI COURSE DE	-	A-F REQUISITE: Fr or Soph Introduces prospective physical educators to the i	multiple methods	of becoming	an effective teach	er for children	in kindergarte	n through a	rade 12. Ob	servation of and conte	ent

			SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE 2100	Physical Activity and Sport Leadership	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course is designed to introduce foundational k examine, understand, and reflect upon the importa						cietal trend	ds. Students	will have the opportur	nity to
EHS	RSP	PETE 2100	Physical Activity and Sport Leadership	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course is designed to introduce foundational k examine, understand, and reflect upon the importa						cietal trend	ds. Students	will have the opportur	nity to
EHS	RSP	PETE 2330	Inclusive Physical Activity and Sport for	LAB	LB	3	0	OWN 11700.	N	U30		0
			Individuals with Disabilities				•		• •			
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course is intended to offer students insight into physical educators and coaches gain knowledge a									
			theory and practice through meaningful physical ac					usion of all indiv	riduais Wili	i disabilities.	Students will connect	. Knowledge of
EHS	RSP	PETE 2330	Inclusive Physical Activity and Sport for	ĹĒC	LE	3	0		N	U30		0
		51 101D1 5 0D 1D50	Individuals with Disabilities									
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course is intended to offer students insight into	o ourront concen	to and trand	for includive phys	ical activity o	nd apart for ind	lividuala wi	th diaghilitie	Through this source	proppostivo
		COURSE DESC.	physical educators and coaches gain knowledge a									
			theory and practice through meaningful physical ac									
EHS	RSP	PETE 2400	Foundations of Sport and Games in Physical	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	Education I A-F REQUISITE: B or better in F	DETE 4000 0		FTF 0000						
		COURSE DESC:	Sport and games are a primary instructional compo	PETE 1260 or Conent of physical			s and provid	es instruction in	a variety o	of sport skills	s and game activities t	hat typically
		000.102 2200.	occur outdoors. Students will receive instruction in									
			developmental levels.									
EHS	RSP	PETE 2400	Foundations of Sport and Games in Physical	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	Education I A-F REQUISITE: B or better in F	PETE 1260 or C	or hetter in F	FTF 2020						
		COURSE DESC:	Sport and games are a primary instructional compo				s and provid	es instruction in	a variety	of sport skills	s and game activities t	hat typically
			occur outdoors. Students will receive instruction in	basic skills, tacti	ics and strate	gies of game play,	and will be i	equired to appl	y principles	s of outdoor	sports and games at o	different
EHS	RSP	PETE 2401	developmental levels. Foundations of Sport and Games in Physical	LAB	LB	3	0		N	U30		0
ЕПО	KSP	PEIE 2401	Education II	LAD	LD	3	U		IN	030		U
		ELIGIBLE GRADES:		PETE 1260 or C	or better in F	ETE 2020						
		COURSE DESC:	Sport and games are a primary instructional compo		•	•	•	es instruction ir		•	3.	
EHS	RSP	PETE 2401	Foundations of Sport and Games in Physical	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	Education II A-F REQUISITE: B or better in F	PETE 1260 or C	or better in E	ETE 2020						
		COURSE DESC:	Sport and games are a primary instructional compo				s and provid	es instruction in	a variety	of sport skills	S.	
EHS	RSP	PETE 2700	Teaching of Physical Education	LAB	LB	2	0		N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Lab and lecture experiences for teaching physical of	education in eler	nentary scho	ol for early childho	od majors.					
EHS	RSP	PETE 2700	Teaching of Physical Education	LEC	LE	2	0		N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE:			_	•		• •			
		COURSE DESC:	Lab and lecture experiences for teaching physical of	education in eler	mentary scho	ol for early childho	od majors.					
5110	DOD			. 50		4 . 45	000			1.100		
EHS	RSP	PETE 2900	Special Topics in Physical Education Teacher Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F. CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
EHS	RSP	PETE 2900	Special Topics in Physical Education Teacher	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	Education A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
		00002 0200.										

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE	3090	Tests and Measurements	LAB	LB	3	0		N	U30		0
2110	1101	ELIGIBLE (BIOS 1030 and		· ·	Ü		.,	000		Ü
		COURSE		Administration and evaluation of tests in health, ph			; practice in handli	ng test data	by elementary	statistical n	nethods.		
EHS	RSP	PETE	3090	Tests and Measurements	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: C or better in (BIOS 1030 and I	PETE 2020)							
		COURSE D	DESC:	Administration and evaluation of tests in health, ph	ysical education,	, and athletics	; practice in handli	ng test data	by elementary	statistical n	nethods.		
EHS	RSP	PETE	3100	Principles, Theories and Methods of Teaching	LAB	LB	5	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	Examines the role of physical education at the ear Students will refine teaching skills and develop an Observation and interaction with children through fi	understanding of ield study under	elementary le f the interrelat the supervision	ion of curriculum, on of faculty and co	unit and less ooperating te	on planning un	que to tead	ching early ch		ication.
EHS	RSP	PETE	3100	Principles, Theories and Methods of Teaching	LEC	LE	5	0		N	U30		0
		ELIGIBLE (SPADES:	Early Childhood Physical Education A-F REQUISITE: C or better in (PETE 2400 and	3000)							
		COURSE [Examines the role of physical education at the earl Students will refine teaching skills and develop an Observation and interaction with children through fi	y childhood and understanding of ield study under	elementary le f the interrelat the supervision	ion of curriculum, on of faculty and co	unit and less ooperating te	on planning un	que to tead	ching early ch		ication.
EHS	RSP	PETE	3400	Design and Application of Movement through	LEC	LE	3	0		N	U30		0
		ELIGIBLE (Games A-F REQUISITE: PETE 1260 This course aims to refine skill themes and movem								ch advocated in this	course applies
=	505			theory into application for maximizing purposeful ar		•		•	itivity, imaginati				
EHS	RSP	PETE ELIGIBLE (3401	Techniques and Tactics of Sport A-F REQUISITE:	LEC	LE	3	0		N	U30		0
		COURSE [DESC:	This course provides instruction in a variety of spor tactical games model for net-wall, invasion, striking assessment, and reflection.	g-fielding, and tar	get sports. Th	nis course provides	the opportu		e tactical ga	ames instruct		planning,
EHS	RSP	PETE	3700	Principles, Theories and Methods of Teaching Adolescent and Young Adult Physical Education	LAB	LB	5	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: C or better in F									
		COURSE D	DESC:	Examines the role of physical education at the mid-								d lesson planning an	d methods of
EHS	RSP	PETE	3700	instruction. Students develop an understanding of the Principles, Theories and Methods of Teaching	•	and administr	5	oucation pro	igrams appropri	N	U30		0
LIIO	NOF			Adolescent and Young Adult Physical Education		LL	3	O		IN.	030		Ü
		ELIGIBLE (A-F REQUISITE: C or better in F				41	-111-			d laaaaa alaaaiaa aa	-14114
		COURSE [JESC.	Examines the role of physical education at the mid- instruction. Students develop an understanding of the								a lesson planning an	a methods of
EHS	RSP	PETE	4000	Curriculum and Instruction for Physical	LEC	LE	3	0	gramo appropri	N	U30		75
				Education									
		ELIGIBLE (COURSE [A-F REQUISITE: Jr or Sr The purpose is to provide a framework for using th Teacher candidates will explore the historical deve of innovative physical education curriculum designe curriculum concepts as well as instructional strateg approach to apply principles of instruction and curr	lopment of physiced to enhance st gies to produce d	cal education udent learning evelopmental	in the U.S., and early g in physical educa ly appropriate less	xamine main ation. Teach ons and unit	theme curricul er candidates v s for a diverse	a models a vill explore group of lea	is the organiz PK-12 physic arners in vario	ing framework for the al education plannin ous contexts. Utilizes	e development g and
EHS	RSP	PETE	4050	Motor Learning	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Consideration of psychological, sociological, and p					es to performar				
EHS	RSP	PETE	4050	Motor Learning	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Consideration of psychological, sociological, and p	hysiological base	es of learning	and application of	these theori	es to performar	nce.			

						SORTED B	Y College, De		ichool, Prefix	ъ.	0 1		0.1.11		
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE	4600	Principles, Theo Physical Educati		ds of Teaching	FLD	FE	5	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	ESC:		ctices, principle:	s and theories for	planning, instruct	ion, assessr						ortunities to learn and eally, students are requ	
EHS	RSP	PETE	4600	Principles, Theo		•	LAB	LB	5	0		N	U30		0
				Physical Educati	on	J									
		ELIGIBLE (COURSE D			signed to refine ctices, principle:	s and theories for	planning, instruct	ion, assessr						ortunities to learn and eally, students are requ	
EHS	RSP	PETE	4600	Principles, Theo		ds of Teaching	LEC	LE	5	0		N	U30		0
		ELIGIBLE (DADEC.	Physical Educati		DETE 2404									
		COURSE D			ctices, principle:	the teaching meth s and theories for	planning, instruct	ion, assessr						ortunities to learn and eally, students are requ	
EHS	RSP	PETE	4900	Special Topics in	n Physical Edu	cation Teacher	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (Education A-F, CR Specific course or	REQUISITE:	with offering.									
EHS	RSP	PETE	4900	Special Topics in	,	U	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (Education A-F, CR Specific course co	REQUISITE:	with offering									
EHS	RSP	PETE	4910	Internship in Phy		•	INT	IN	12	0		N	U30		0
		ELIGIBLE (COURSE D		Coaching CR, PR, F	REQUISITE: signed to provid	Sr and Physica e students with a	al Activity and Sp		major and PETE			organizati		This course is taken o	oncurrently
EHS	RSP	PETE	4960	Physical Activity	and Sport Co	achina Sominar	SEM	EL	3	0		N	U30		0
LIIO	NOF	ELIGIBLE (A-F	-	_			major and PETE		ont	IN	030		U
		COURSE D		This course focus responsibilities in	es on the impor continually deve with guidance i	tance of profession	onal development aining profession	in the field of all competen	of physical activity of cies as practitione	and sport coars rs in the resp	aching. This co ective physical	activity and	d sport coac	ovide an understanding hing field. This course neurrently with the interior	e also
EHS	RSP	PETE	4960	Physical Activity	and Sport Co	aching Seminar	SEM	SE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F					major and PETE						
		COURSE D	DESC:	responsibilities in	continually devi with guidance i	eloping and maint	aining profession	al competen	cies as practitione	rs in the resp	ective physical	activity and	d sport coac	ovide an understanding hing field. This course neurrently with the interest of the course of the cou	e also
EHS	RSP	REC	1000	Wilderness Livin	g Skills		LAB	LB	1	0		N	U10		50
		ELIGIBLE (COURSE D		A-F Introduces basic to Students learn thr						outdoors, co	nservation of w	ld areas, a	nd sound sa	afety practices on outd	loor trips.
EHS	RSP	REC	1005	Winter Wildernes		,	LAB	LB	on. 1	0		N	U30		50
	1101	ELIGIBLE (A-F	REQUISITE:	REC 1000	L (D		•	J			000		00
		COURSE		Introduces studen			quired to safely ar	nd enjoyably	travel and camp ir	n the backco	untry during win	ter weathe	r.		
EHS	RSP	REC	1010	Wilderness Navi		-	LAB	LB	1	0		N	U10		50
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	ESC:	Basic foundations	to land navigat	ion, from map rea	iding and terrain a	association, t	to how to use a co	mpass throug	gh class work a	nd hands c	on practice a	nd experience.	

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 1030	Wilderness Survival	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: REC 1000 Introduces basic knowledge and techniques utili needs of the human body when placed in less the skills they gained.									
EHS	RSP	REC 1060 ELIGIBLE GRADES:	Hunter Education A-F REQUISITE:	LAB	LB	1	0		N	U10		0
		COURSE DESC:	Will primarily be taught as an official State of Oh			Jpon successfully o	completing the	e course, you w	ill be eligib		e a licensed hunter in	
EHS	RSP	REC 1070	Trapshooting	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: To learn the skills and techniques of trapshootin	ıg.								
EHS	RSP	REC 1080	Fundamentals of Rock Climbing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces students to the knowledge and skills management, safety systems, and movement re related to rock climbing.									
EHS	RSP	REC 1081	Sport Rock Climbing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: REC 1080 Provides students with the fundamental skills ne rappelling. An extension of REC 1080, The Fund	damentals of Rock	Climbing, as	s it offers students t	the opportuni		elop their	climbing tech		imbing.
EHS	RSP	REC 1082	Traditional Rock Climbing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: REC 1080 a Designed to build on the skills and knowledge of climbing rope management, belaying a lead clim continue to develop the skills and knowledge ne	btained in REC 108 ber, and constructi	ng a quality	protection system	that mitigates	s risk for the bot				
EHS	RSP	REC 1083	Rock Climbing Rescue	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	Provides students with a fundamental understar a variety of techniques for a speedy and safe de scenarios from which they can practice and app	escent in times of er ly new knowledge a	skills neede mergency or and skills.		r. To maximiz		lents will b	e confronted		erent rescue
EHS	RSP	REC 1100	Fly Fishing	LAB	LB	1	0		N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces students to the knowledge and skills	required to safely a	ınd enjoyabl	y participate in the	sport of fly fis	shing.				
EHS	RSP	REC 1110	Cross Country Snow Skiing	LAB	LB	1	0	_	N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Teaches students the knowledge and skills to sa	afely and enjoyably	narticinate i	n the sport of cross	s country sno	w skiina				
EHS	RSP	REC 1130	Fundamentals of Canoeing	LAB	LB	1	0	w skiirig.	N	U10		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces basic flatwater canoeing skills and kr discussion, demonstration, and reflection.	nowledge in order to	o enhance p	ersonal enjoyment	of the outdoo	ors and sound s	afety pract	tices. Studen	ts learn through direc	et experience,
EHS	RSP	REC 1131	Whitewater Canoeing	LAB	LB	1	0		N	U30		50
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces students to the knowledge and skills	needed to safely ar	nd eniovably	participate in the s	sport of white	water canoeing				
EHS	RSP	REC 1132	Canoe Touring	LAB	LB	1 to 6	6		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission Provides an experiential learning environment the outdoor ethic, interpersonal skills, and awarenes participate in extended canoe expeditions on lake	nat utilizes the natures of the natural env	vironment th	rough observation.	. Introduces s	tudents to the k	nowledge	and skills ne	eded to safely and er	
EHS	RSP	REC 1132	Canoe Touring	LEC	LE	1 to 6	6		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission Provides an experiential learning environment the outdoor ethic, interpersonal skills, and awarenes participate in extended canoe expeditions on lake	nat utilizes the natur ss of the natural env	vironment th	rough observation.	. Introduces s	tudents to the k	nowledge	and skills ne	eded to safely and er	personal njoyably

College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
					•				Education			eLearn Options	
EHS	RSP	REC	1140	Fundamentals of Kayaking	LAB	LB	1	0		N	U10		50
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Introduction to kayaking that includes p	addling techniques and equi	nment reco	mmended prior to	enrolling in W	hitewater Kaya	kina			
EHS	RSP	REC	1141	Whitewater Kayaking	LAB	LB	1	0	Tillewater Naya	N N	U30		50
		ELIGIBLE G		A-F REQUISITE:	2.13		•	ŭ		.,	000		
		COURSE DE		Introduces students to the knowledge a	and skills needed to safely ar	nd enjoyably	participate in the s	sport of white	water kayaking.				
EHS	RSP	REC	1142	Coastal Kayaking	LEC	LE	1	0		N	U30		50
		ELIGIBLE G	-	A-F REQUISITE:									
		COURSE DE		Introduces students to the knowledge a					al kayaking.				
EHS	RSP	REC	1143	Kayak Touring	LAB	LB	1 to 6	6		ı	U30		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISITE: Pe Provides an experiential learning environment.	rmission required	al curroundi	nas to dovolon stra	na wildornos	s living and kay	akina skilla	Eocus on	the development of a	norconal
		COURSE DE	.50.	outdoor ethic, interpersonal skills, and									
				participate in extended kayak expeditio									,-,,
EHS	RSP	REC	1150	Whitewater Rafting	LAB	LB	1	0		N	U30		50
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	SC:	Introduction to whitewater rafting that in paddlers of inflatable craft. Introduces a									s for new
EHS	RSP	REC	1160	Stand Up Paddleboarding	LAB	LB	1	onne vvaler s	arety considerat	.ioris, ariu į N	U30	milques.	50
Lilo	1101	ELIGIBLE G		A-F REQUISITE:	LAD	LD	•	O			000		30
		COURSE DE		Introduces the knowledge and skills ne	cessary to safely and enjoya	bly participa	te in the sport of S	tand Up Pado	dleboarding in c	alm flatwat	ter condition	ns, as well as condition	s where wind,
				waves, and currents are present.				·	_				
EHS	RSP	REC	1180	Sailing	LAB	LB	1	0		N	U10		0
		ELIGIBLE GE	-	A-F REQUISITE:	I P								P
FLIC	DCD	COURSE DE		Learn the basic elements of sailing, inc	luding terminology, rigging, s LAB	ailing techn LB	iques, safety, and i	etiquette. Als 0	o gain personal			ss, balance, and self-re	
EHS	RSP	REC	1190	Caving A-F REQUISITE:	LAB	LB	1	U		N	U10		50
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Introduces students to the knowledge a	and skills required to safely a	nd eniovabl	v participate in the	sport of cavin	ıa				
EHS	RSP	REC	1200	Mountain Biking	LAB	LB	1	0	.9.	N	U10		50
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	SC:	Introduces students to the knowledge a	and skills required to safely a	nd enjoyabl	participate in the	sport of mour	ntain biking.				
EHS	RSP	REC	1201	Intermediate Mountain Biking	LAB	LB	1	0		N	U30		0
		ELIGIBLE GE			C 1201					0			
		COURSE DE	:SC:	Introduces students to the knowledge a practice associated skills.	and skills required to safely a	nd enjoyabl	participate in inte	rmediate leve	el mountain bikir	ng. Studen	ts will partic	ipate in a weekend trip	to learn and
EHS	RSP	REC	1202	Advanced Mountain Biking	LAB	LB	1	0		N	U30		0
2110	1101	ELIGIBLE G		5	EC 1201		•	Ü		.,	000		· ·
		COURSE DE		Introduces students to the knowledge a		nd enjoyabl	y participate in adv	anced level n	nountain biking.	Students	will participa	ate in a weekend trip to	learn and
				practice associated skills.									
EHS	RSP	REC	1220	Scuba Diver	LAB	LB	2	0		N	U10		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE:	avecute cate and anvironme	اممينهم بالمغم	onen weter entre	laval raaraati	anal COUDA di	ما مما	lition olthou	ah a sartification is no	t augrantaad
		COURSE DE	:50:	Designed to train students to plan and course content and organization are de					onai SCOBA di	ves. in add	illion, althou	ign a certification is no	ı guaranteed,
EHS	RSP	REC	1220	Scuba Diver	LEC	LE	2	0		N	U10		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	SC:	Designed to train students to plan and					onal SCUBA di	ves. In add	lition, althou	igh a certification is no	t guaranteed,
				course content and organization are de		•							_
EHS	RSP	REC	1221	Advanced Scuba Diver	LAB	LB	1	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: RE Provides certified scuba divers with add	C 1220 ditional training, diving experi	ience and a	orientation to a ve	ariety of divin	a sites conditio	ne and act	ivities		
		SOUNGE DE	.00.	Apply your scuba skills as you explore								st. Gain more confide	nce and
				capability. Begin to consider the directi			- •	•			- *		

SORTED BY College, Department/School, Prefix Instr

				SORTEL	D BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HS	RSP	REC	1221	Advanced Scuba Diver	LEC	LE	1	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: REC 1220									
		COURSE D	ESC:	Provides certified scuba divers with additional t									
				Apply your scuba skills as you explore new dive capability. Begin to consider the directions divi		s. Learn which	th diving specialties	s interest you	and what type	of diving y	ou enjoy mos	st. Gain more confide	ence and
HS	RSP	REC	1222	Scuba Rescue Diver	LAB	LB	1	0		N	U30		0
110	Noi	ELIGIBLE G		A-F REQUISITE: REC 1220		LD	'	U		IN	030		O
		COURSE D		Learn how to effectively manage risks and hand		ns and diving	emergencies for b	oth boat and	shore-based sl	kin and scu	ba divers. Ti	nis includes learning t	o identify
				problems, assist divers, perform surface and ur	nderwater rescues,								
				become an assistant instructor, dive master or									
EHS	RSP	REC	1250	Adventure Challenge Course	LAB	LB	1	0		N	U10		0
		ELIGIBLE G		A-F REQUISITE:	و والناو ومود طعنط او	nd to nroation	facilitation to abnic						
EHS	RSP	COURSE D	1920	Provides the opportunity to demonstrate low an Adventure Experience Practicum for Incomi	• .	PR	1 to 6	ues. 999		N	U10		0
ino	KSF	REC	1920	First Year Students	ily FRA	FK	1 10 6	999		IN	010		U
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	The course uses adventure learning as a mean									
				wilderness expedition. Students will develop wi travel used during the practicum (e.g., canoeing				ular program	area in which t	he practicu	ım is conduc	ted and the form of wi	ilderness
EHS	RSP	REC	2000	Introduction to Recreation and Leisure	LEC	EL	3	0		N	U30		50
	1.01	KLO	2000	Services	LLO		9	O		14	000		30
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Provides student with broad understanding of n	•				broad overviev			leisure services profes	
EHS	RSP	REC	2000	Introduction to Recreation and Leisure	LEC	LE	3	0		N	U30		50
		ELIGIBLE G	RADES:	Services A-F REQUISITE:									
		COURSE D		Provides student with broad understanding of n	ature and scope of	recreation ar	nd leisure in society	as well as a	broad overviev	w of the rec	reation and	leisure services profes	ssion.
HS	RSP	REC	2010	Recreation and Leisure in Society	LEC	EL	3	0	2SS	N	U30	•	0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Provides a broad understanding of nature and	•		•					es profession.	
EHS	RSP	REC	2010	Recreation and Leisure in Society	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G		A-F REQUISITE:	acono of recordation	and lainura ir	a a a siatu a a wall a a		ion to the reers	ation and l	siaura aamila		
EHS	RSP	COURSE D REC	2150	Provides a broad understanding of nature and s Outdoor Recreation and Education	LEC	EL	3	o an introduct	ion to the recre	ation and it N	U30	es profession.	50
.110	NOF	ELIGIBLE G		A-F REQUISITE:	LLO	LL	3	U		IN	030		30
		COURSE D		Introduces students to outdoor recreation and e	education as a profe	essional prac	ice. Students exar	mine the broa	ad scope of the	profession	while explor	ing its value to society	v. Emphasis is
				placed on the theory and practice of leadership	in outdoor recreation	on and educa	ition. Topics includ	le historical a	ınd philosophic	al foundation	ons of outdoo	or recreation and educ	
				of leadership, judgment and decision-making, v		_	-		gement, and er			ip.	
EHS	RSP	REC	2150	Outdoor Recreation and Education	LEC	LE	3	0		N	U30		50
		ELIGIBLE C		A-F REQUISITE: Introduces students to outdoor recreation and e	ducation on a profe		ion Chudonto ovo	mina tha hear	nd acons of the	nrofossion	مالطين مالطيي	ina ita valva ta anaiatı	. Emphasia ia
		COURSE D	ESC.	placed on the theory and practice of leadership									
				of leadership, judgment and decision-making, v									,
EHS	RSP	REC	2750	Inclusive Recreation	LEC	EL	3	0		N	U30		50
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	This course will introduce students to the conce applied to individuals and groups that may need									
				settings.	u adaptions for incit	usive recreati	on services. Stude	ents will gain	knowledge in u	niversai ac	cess, design	, and inclusion in com	imunity
HS	RSP	REC	2750	Inclusive Recreation	LEC	LE	3	0		N	U30		50
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	This course will introduce students to the conce									
				applied to individuals and groups that may need	d adaptions for inclu	usive recreati	on services. Stude	ents will gain	knowledge in u	niversal ac	cess, design	, and inclusion in com	munity
-ue	DOD	DEC	2000	settings.	LEC	EL	1 to 15	000		N	1130		0
EHS	RSP	REC	2900	Special Topics in Recreation A-F, CR REQUISITE:	LEC	EL	1 to 15	999		IN	U30		0
		ELIGIBLE G COURSE D		Specific course content will vary with offering.									
		OCOMOL D	_55.	Specific course content will vary with offering.	Office of the	University Rea	etrar						

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			SORTED BY (College, Dep	oartment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 2900	Special Topics in Recreation	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	REC 3050	, , ,	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (REC 2010 or 200 Provides knowledge and understanding about plannin maintenance operations.			areas and facilities.	. Focuses o	n undeveloped r	natural are	as, developed	d areas, and facilities	and
EHS	RSP	REC 3050	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (REC 2010 or 200 Provides knowledge and understanding about plannin maintenance operations.			areas and facilities.	. Focuses o	n undeveloped r	natural are	eas, developed	d areas, and facilities	and
EHS	RSP	REC 3100	Recreation Programming	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (REC 2010 or 200 Concepts and fundamentals of recreation and program		nd 2750							
EHS	RSP	REC 3100	Recreation Programming	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (REC 2010 or 200 Concepts and fundamentals of recreation and program	,	nd 2750							
EHS	RSP	REC 3110	Expedition Planning & Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: REC 2150 Introduces students to knowledge, skills, and dispositi goal setting and researching your expedition, training balance and menu planning, equipment, leadership, e	and health cor expedition beha	nsiderations, avior and com	expedition budgeting timunication, and sa	ng and finan afety and ris	ce, logistics and		n support, trai		ng, energy
EHS	RSP	REC 3120		LAB	EL	3	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Trains students to respond to medical emergencies in treating a wide range of medical emergencies, including making skills required to effectively assess and treat in conducted. Students who successfully complete the conducted.	ng musculoske njured patients ourse will rece	eletal injuries, in the field a ive profession	soft tissue injuries, s well as understan nal certification as a	, and more. Iding the cir	Emphasis is pla cumstances und	aced on de ler which i	eveloping and medical evacu	exercising critical de	cision- should be
EHS	RSP	REC 3120		LAB	LB	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Trains students to respond to medical emergencies in treating a wide range of medical emergencies, including making skills required to effectively assess and treat in conducted. Students who successfully complete the conducted.	ng musculoske njured patients	eletal injuries, in the field a	soft tissue injuries, s well as understan	, and more. Iding the cir	Emphasis is pla cumstances und	aced on de ler which i	eveloping and	exercising critical de	cision-
EHS	RSP	REC 3120	Wilderness First Responder	LEC	EL	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Trains students to respond to medical emergencies in treating a wide range of medical emergencies, including making skills required to effectively assess and treat in conducted. Students who successfully complete the conducted.	ng musculoske njured patients	eletal injuries, in the field a	soft tissue injuries, s well as understan	, and more. Iding the cir	Emphasis is pla cumstances und	aced on de ler which i	eveloping and	exercising critical de	cision-
EHS	RSP	REC 3120	Wilderness First Responder	LEC	LE	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Trains students to respond to medical emergencies in treating a wide range of medical emergencies, including making skills required to effectively assess and treat in conducted. Students who successfully complete the conducted.	ng musculoske njured patients	eletal injuries, in the field a	soft tissue injuries, s well as understan	, and more. Iding the cir	Emphasis is pla cumstances und	aced on de ler which i	eveloping and	exercising critical de	cision-
EHS	RSP	REC 3130	The state of the s	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Recreation A-F REQUISITE: REC 2010 or 200 Examines elements in the organization and administra		and wellness	s programming in ca	ampus recre	ation programs.	2 lec			

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

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			SORTEL	J BY College, De	partment/Sc	nooi, Prefix					
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	RSP	REC 34	0 Parks & Protected Areas Management	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADE	5	or Sr							
		COURSE DESC:	Provides students with an understanding of the	principles and practi	tices of parks a	nd protected are	as managem	ent.			
EHS	RSP	REC 34		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADE									
EU 0	DOD	COURSE DESC:	Provides students with an understanding of the		•	•	•	ient.		1100	
EHS	RSP	REC 35	•	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: REC 2010 Lectures and discussions concerning value of r		n tochniques a	and coloction of a	ctivitios				
EHS	RSP	REC 35	<u> </u>	LEC	LE	3	0		N	U30	0
2110	1101	ELIGIBLE GRADE	•			· ·	· ·		.,	300	Ü
		COURSE DESC:	Lectures and discussions concerning value of r		p techniques, a	and selection of a	ctivities.				
EHS	RSP	REC 35	<u> </u>	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADE	S: A-F REQUISITE:								
		COURSE DESC:	Introduce students to both theory and practical								
			ecotourism as a sustainable development appro Additionally, the motives and behaviors of touris								
			sustainability are discussed.	Sis, natural resources	s as alliactions	s and destination	5, 500iai anu	resource respo	ilisibility al	id establishing policies and prin	cipies ioi
EHS	RSP	REC 35	•	LEC	LE	3	0		N	U30	0
	-	ELIGIBLE GRADE	•								
		COURSE DESC:	Introduce students to both theory and practical								
			ecotourism as a sustainable development appro								
			Additionally, the motives and behaviors of touris sustainability are discussed.	sts, natural resource	s as attractions	s and destination	s, social and	resource respo	nsibility ar	nd establishing policies and prin	ciples for
EHS	RSP	REC 36	•	LEC	EL	3	0		N	U30	0
2110	1101	ELIGIBLE GRADE	<u> </u>	or RHT 1100) and \		· ·	•		.,	300	Ü
		COURSE DESC:	Synthesis of sequence of events required in pla					or social setting	q .		
EHS	RSP	REC 36	0 Convention and Event Planning	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADE	S: A-F REQUISITE: (REC 2010	or RHT 1100) and \	WARNING: No	t COMS 4050 or	RHT 3620				
		COURSE DESC:	Synthesis of sequence of events required in pla	anning a convention,	meeting, or fu	nction in either a	professional	or social setting	g.		
EHS	RSP	REC 37	0J Writing for Recreation Studies	LEC	LE	3	0	1J	N	U30	0
		ELIGIBLE GRADE									
5110	DOD	COURSE DESC:	Allows the student to practice the writing proces		g current issue: IN	s and trends in th 2	e recreation	and leisure field	d.	1100	0
EHS	RSP	REC 39	• • • • • • • • • • • • • • • • • • • •	INT		_	U		ı	U30	U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Permission Designed to provide junior recreation student was Designed to provide a provide student was Designed to provide a provide student was Designed to provide a provide student was Designed to provide a provide student was Designed to provide a prov	required and REC 2			chniques inv	olved in differin	n areas of	recreation	
EHS	RSP	REC 39	• •	IND	IS	1 to 5	5	oived in dineini	y areas or	U30	0
2.10	1101	ELIGIBLE GRADE	•	n required and (Jr or	_	1 10 0	J		•	300	Ü
		COURSE DESC:	Student chooses a topic of special interest with			r.					
EHS	RSP	REC 40	0 Professional Development Seminar	LEC	LE	1	0		N	U30	0
		ELIGIBLE GRADE	S: A-F REQUISITE: REC 3050	and 3100							
		COURSE DESC:	Emphasizes the importance of professional dev								
			continually developing and maintaining profess				provides stud	dents with guida	ince in dev	veloping professional portfolios i	reflecting their
EHS	RSP	REC 41	expertise as practitioners in the field, finding int Professional Development in Recreation and		, and navigating FI	g the job search.	0		N	U30	0
ЕПО	KSP	REC 41	Leisure Services Seminar	u SEIVI	EL	3	U		IN	030	U
		ELIGIBLE GRADE		and 3100							
		COURSE DESC:	This course emphasizes the importance of prof	essional developmer							
			responsibilities in continually developing and m								
			principles, and career development. Additionall								professional

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

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				SORT	TED BY College, Do	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	4100	Professional Development in Recreation Leisure Services Seminar	and SEM	SE	3	0		N	U30		0
		ELIGIBLE COURSE I			d maintaining professionally, the course provio	onal compete des students	ncy as practitioners with guidance in de	s in the field. eveloping pro	It helps student fessional portfo	s gain an u lios as a m	ınderstandin ıeans for refl	g of professional prace ecting on their own pr	tice, ethical
EHS	RSP	REC	4210	Principles of Aging, Physical Activity, and Recreation	d LEC	EL	3	0		N	U30	·	0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Designed to assist students to develop know recreational activities for the elderly, strategi recreational activities, instructional consider:	ies to keep the older p	erson involve	d in physical recre	ational activit					
EHS	RSP	REC	4210	Principles of Aging, Physical Activity, and Recreation	d LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Designed to assist students to develop know recreational activities for the elderly, strategi recreational activities, instructional considerations.	ies to keep the older p	erson involve	d in physical recre	ational activit					
EHS	RSP	REC	4220	Culture and Diversity in Recreation and Leisure	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I				ots and issue		and diversity	in recreation a	nd leisure.	Students co	ensider the implication	s of varying
EHS	RSP	REC	4220	Culture and Diversity in Recreation and Leisure	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I				ots and issue		and diversity	in recreation a	nd leisure.	Students co	ensider the implication	s of varying
EHS	RSP	REC	4350	Management of Campus Recreation Facil		EL	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: REC 30 Examines various aspects of campus recrea		ent including	facility planning an	d design, fac	ility operations,	risk manag	gement, com	pliance, and legal liab	oility.
EHS	RSP	REC	4350	Management of Campus Recreation Facil		LE	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: REC 30 Examines various aspects of campus recrea		ent including	facility planning an	d design, fac	ility operations,	risk manag	gement, com	npliance, and legal liab	oility.
EHS	RSP	REC ELIGIBLE	4430	Marketing for Recreation and Leisure Ser A-F REQUISITE: MKT 20	rvices LEC 020 and ir or sr	EL	3	0		N	U30		0
		COURSE I		Application of marketing principles and conc	,	and leisure	services industry.						
EHS	RSP	REC ELIGIBLE	4430 GRADES:	Marketing for Recreation and Leisure Ser A-F REQUISITE: MKT 20	rvices LEC 020 and ir or sr	LE	3	0		N	U30		0
		COURSE I	DESC:	Application of marketing principles and conc	cepts for the recreation		-	_					
EHS	RSP	REC ELIGIBLE	4450 GRADES:	Research and Evaluation Methods in Recreation and Leisure A-F REQUISITE: REC 30	LEC 050 and 3100 and (PS)	EL Y 1110 or 21	3	0		N	U30		0
	505	COURSE I		Overview of research and evaluation method	• • • • • • • • • • • • • • • • • • • •								
EHS	RSP	REC ELIGIBLE	4450	Research and Evaluation Methods in Recreation and Leisure A-F REQUISITE: REC 30	LEC	LE V 1110 or 21	3	0		N	U30		0
		COURSE I		Overview of research and evaluation method									
EHS	RSP	REC	4490	Recreation Administration	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: REC 30 Administration, management, and leadership principles and procedures of budgeting and				t, principles a	and procedures	of human i	resource ma	nagement, understan	ding of the
EHS	RSP	REC	4490	Recreation Administration	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: REC 30 Administration, management, and leadership principles and procedures of budgeting and				t, principles a	and procedures	of human ı	resource ma	ınagement, understan	ding of the

nanagement, and legal foundat Office of the University Registrar July 9, 2018 Page **577** of **1092**

College	Dept	Subi	Cat #	Title	SORTEL	OBY College, De Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
										Education			eLearn Options	
EHS	RSP	REC	4500	Issues in Campus Recr		LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		Examines and discusses	issues affecting the fie		ation. Topics					tudent devel	opment, service impa	act, extramural
				programming, and the ro			•	•	, .	and profession	•			_
EHS	RSP	REC	4550	Administration of Aqua		LEC	EL	2	0		N	U30		0
		ELIGIBLE GRA			JISITE: REC 3050	avidaa baalcarawad f	for the meet	anical functions of			of a total a			
EHS	RSP	REC	4550	Prepares students to sup Administration of Aqua		LEC	LE	anicai functions of	a poorand in 0	ie organization	N N	qualic progra U30	am.	0
LIIO	IXOI	ELIGIBLE GRA		•	JISITE: REC 3050	LLO	LL	2	O		IN	030		O
		COURSE DES		Prepares students to sup		ovides background f	for the mech	anical functions of	f a pool and th	e organization	of a total a	quatic progra	am.	
EHS	RSP	REC	4560	Ecotourism Destination		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQL	JISITE: Permission	required								
		COURSE DES	SC:	Provides students with oplaced on the role of sus communities in these tou	tainable tourism develorism destinations.	opment strategies in	minimizing		d cultural impa	icts of tourism,		promoting th		
EHS	RSP	REC	4600	Concepts and Issues in	Recreation	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRA	ADEC:	Management A-F REQL	JISITE: REC 3050	and 2100								
		COURSE DES		Study of selected leisure			a strong em	phasis on ethics a	s they pertain	to future pract	ices as a p	rofessional in	n the field of recreation	n
				management.	, ,		3							
EHS	RSP	REC	4600	Concepts and Issues in	Recreation	LEC	LE	3	0	3	N	U30		0
		ELIQIDI E OD	4 DE 0	Management	UOITE - DEO 0050	10400								
		ELIGIBLE GRA		A-F REQU Study of selected leisure	JISITE: REC 3050		a etrong em	nhacie on othice a	s they pertain	to future pract	icos as a n	rofaccional in	the field of recreation	n
		COOKSE DES	ю.	management.	theory and current iss	ues and trends with	a strong en	ipriasis on etilics a	is they pertain	to luture pract	ices as a pi	olessional ii	Title lield of recreation	
EHS	RSP	REC	4740	Facilitating the Advent	ure Experience	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	-	JISITE: REC 2150									
		COURSE DES	SC:	Designed to help student explore learning theories processes through an an	on which the practice	of facilitation is base	ed, consider	various facilitation	models & sty	les, build a rep				
EHS	RSP	REC	4740	Facilitating the Advent	ure Experience	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQU	JISITE: REC 2150									
		COURSE DES	SC:	Designed to help student explore learning theories processes through an an	on which the practice	of facilitation is base	ed, consider	various facilitation	models & sty	les, build a rep				
EHS	RSP	REC	4750	Concepts & Issues in A	dventure Programmi	ng SEM	EL	3	0		Ν	U30		0
		ELIGIBLE GRA			JISITE: REC 2150									
		COURSE DES	SC:	Students critically analyz historical context in which provide students with a b	h adventure programm	ing developed, and	it will provid	e a basis from whic	ch to critically	consider issue	s effecting			
EHS	RSP	REC	4750	Concepts & Issues in A	dventure Programmi	ng SEM	SE	3	0		N	U30		0
		ELIGIBLE GRA				and 3050 and 3100								
		COURSE DES	SC:	Students critically analyz historical context in which provide students with a b	h adventure programm	ing developed, and	it will provid	e a basis from which	ch to critically	consider issue	s effecting			
EHS	RSP	REC	4800	Wilderness Literature	iasis for competently e	SEM	EL	3	0	venture program	N	U30		75
LITO	1101	ELIGIBLE GRA			JISITE: Jr or Sr	OZ.W		Ü	Ü		.,	000		70
		COURSE DES		Explore the significance psychological, and histor for recreational and educ	of wilderness in Americ ical perspectives. The									
EHS	RSP	REC	4800	Wilderness Literature		SEM	SE	3	0		N	U30		75
		ELIGIBLE GRA	ADES:		ical perspectives. The							bey, and oth		

			SURTED B	r College, De		School, Prefix		0 1		0 1		
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 4850	Concepts & Issues in Adventure Programming	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: REC 3050 and Students critically analyze selected assumptions, the of the historical context in which adventure program provide students with a basis for making qualified d	neories and cond nming developed	d, and it will	provide a basis fror	n which to cr	itically consider				
EHS	RSP	REC 4850	Concepts & Issues in Adventure Programming	•	SE	3	e programm 0	11g. 3	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: REC 3050 and Students critically analyze selected assumptions, the of the historical context in which adventure program provide students with a basis for making qualified d	3100 neories and cond nming developed	cepts surrou	provide a basis fror	n which to cr	orogramming. T	his analys	is will help s		understanding
EHS	RSP	REC 4900	Special Topics in Recreation	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	REC 4900	Special Topics in Recreation	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	RSP	REC 4901	Special Topics in Recreation	SEM	EL	1 to 10	10		I	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Permission req Special courses and workshops responding to spec	cialized needs a		content and credit		ry.				
EHS	RSP	REC 4901	Special Topics in Recreation	SEM	SE	1 to 10	10		I	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Permission req Special courses and workshops responding to spec		nd interests;	content and credit	hours will va	ry.				
EHS	RSP	REC 4910	Internship in Recreation	INT	IN	12	0		I	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Permission req Supervised professional field work experiences in a		m of recreat	on.						
EHS	RSP	REC 4920	Practicum in Recreation and Leisure	PRA	PR	1 to 15	15		I	U30		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Permission req Provides the recreation major or professional uniqu	e practical expe	eriences relat	ed to the discipline	of recreation	and leisure stu	ıdies.			
EHS	RSP	REC 5210 ELIGIBLE GRADES	Principles of Aging, Physical Activity, and Recreation A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE DESC:	Designed to assist students to develop knowledge a recreational activities for the elderly, strategies to ke recreational activities, instructional considerations,	eep the older pe	erson involve	d in physical recrea	ational activit					
EHS	RSP	REC 5210	Principles of Aging, Physical Activity, and	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Recreation A-F REQUISITE: Designed to assist students to develop knowledge arecreational activities for the elderly, strategies to ke	eep the older pe	erson involve	d in physical recrea	ational activit					
EHS	RSP	REC 5220	recreational activities, instructional considerations, a Culture and Diversity in Recreation and	and activity eng	agement stra EL	ategies are present 3	ed. 0		N	G40		0
ЕПО	KSF	REC 5220	Leisure	LEC	EL	3	U		IN	G40		U
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to engage students in critical analyses of dimensions of diversity for recreation and leisure page.				and diversity	in recreation ar	nd leisure.	Students co	nsider the implications	s of varying
EHS	RSP	REC 5220	Culture and Diversity in Recreation and	LEC	LE	3	0		N	G40		0
LIIO	1101	1120 3220	Leisure	LLO		J	O			040		O
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Designed to engage students in critical analyses of				and diversity	in recreation ar	nd leisure.	Students co	nsider the implication	s of varying
ЕПС	DCD	DEC 504	dimensions of diversity for recreation and leisure pa	articipation and p LAB	professional LB	practice.	0			C40		0
EHS	RSP	REC 5240 ELIGIBLE GRADES	Outdoor Leadership A-F REQUISITE: Permission red		LD	Э	U		ı	G40		U
		COURSE DESC:	A-F REQUISITE: Permission req Intensive 25-to-30-day, field-based course designed developing expertise in specialized modes of wilder environmentally responsible wilderness-based prog	d to help studen rness travel. Em								

					SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	5330	Event Planning in Recreation a Services	and Leisure	LEC	EL	3	0		I	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE:			rning with the	nractice of event	nlanning in r	arantianal aatt	ngo			
	505			Provides students with an oppor		•	•	•		ecreational sett	•	0.40		
EHS	RSP	REC	5330	Event Planning in Recreation a Services		LEC	LE	3	0		I	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	Permission re									
		COURSE D		Provides students with an oppor	tunity for integrati	-	-	•		ecreational sett	-			
EHS	RSP	REC	5400	Environmental Interpretation		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: The art of environmental interpre of interpretation. This course hel forests and other parkland settin management, ecotourism and ac	ps students deve gs. Students desi	lop an understand ign and construct nd other contexts	ding of the pri interpretive in in which env	inciples and techni materials and addre rironmental interpre	iques necess ess how thes etation is prac	ary for effective e materials ma	environme y serve as a	ental interpre an importan	etation, with a specific	focus on tected areas
EHS	RSP	REC	5400	Environmental Interpretation		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The art of environmental interpre of interpretation. This course hel forests and other parkland settin management, ecotourism and ac	ps students deve gs. Students desi	lop an understandign and construct	ding of the pri interpretive i	inciples and techni materials and addr	iques necess ess how thes	ary for effective e materials ma	environme	ental interpre	etation, with a specific	focus on
EHS	RSP	REC	5430	Marketing for Recreation & Le	isure Services	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of marketing principle	es and concepts f	for the recreation	and leisure s	ervices industry.						
EHS	RSP	REC	5430	Marketing for Recreation & Le	•	LEC	LE	3	0		N	G40		0
2110	1101	ELIGIBLE (A-F REQUISITE:	isuic oci vices	LLO		· ·	Ü		.,	0.10		· ·
		COURSE D		Application of marketing principle	as and concents t	for the recreation	and laicura s	ervices industry						
EHS	RSP	REC			•	LEC	EL	3	0		N	G40		0
EH2	KSP		5460	Parks & Protected Areas Mana	agement	LEC	EL	3	U		IN	G40		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides students with an under	standing of the pr			and protected are	eas managem	nent.				
EHS	RSP	REC	5460	Parks & Protected Areas Mana	agement	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Provides students with an under	standing of the pr	rinciples and prac	tices of park	s and protected are	eas managem	nent.				
EHS	RSP	REC	5550	Principles of Ecotourism		LEC	EL .	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:				-						
		COURSE D	DESC:	Introduces students to both theo ecotourism as a sustainable dev the motives and behaviors of tou discussed.	elopment approa	ch are the focus. ources as attraction	Theory, prac ons and dest	tice, history, termir nations, social and	nology, and is d resource res	sues of ecotou	rism planniı I establishir	ng and man ng policies a	agement are examine	d. Additionally, ainability are
EHS	RSP	REC	5550	Principles of Ecotourism		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces students to both theo ecotourism as a sustainable dev the motives and behaviors of tou discussed.	elopment approa	ch are the focus.	Theory, prac ons and dest	tice, history, termir	nology, and is	sues of ecotou	rism plannii	ng and man	agement are examine	d. Additionally,
EHS	RSP	REC	5560	Ecotourism Destinations		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides students with opportun placed on the role of sustainable communities in these tourism de	tourism develop									
EHS	RSP	REC	5620	Convention & Event Planning	- -	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Synthesis of sequence of events		not REC 5330 or F	RHT 5620	J	-	or social sottin		2.0		ŭ
FLIC	DCD				required in pidfif	LEC	, meeting, or LE	3	n professional O	or social sellif	g. N	C40		0
EHS	RSP	REC ELIGIBLE (5620 GRADES:	Convention & Event Planning A-F REQUISITE:	WARNING: n	LEC not REC 5330 or F		3	U		IN	G40		U
		COURSE		Synthesis of sequence of events				function in either a	a professional	or social setting	g.			

				SORTED B	Y College, De		School, Prefix						
College	Dept	Subj C	at # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 5	740 Facilitating the Adventure	Experience	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD	S: A-F REQUISI	TE:									
		COURSE DESC:	Designed to help students d	evelop the knowledge	and expertise re	quired to fac	ilitate personal and	d interpersona	al development t	hrough ad	lventure prog	gram experiences. St	udents explore
			learning theories on which the	ne practice of facilitatio	n is based, cons	ider various	facilitation models	& styles, build	d a repertoire of	facilitation	n skills, and l	earn to enhance grou	ip processes
			through an analysis of the p	inciples of group dyna	mics within the o	context of ad	venture programmi	ing.					
EHS	RSP	REC 5	740 Facilitating the Adventure	Experience	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD	S: A-F REQUISI	TE:									
		COURSE DESC:	Designed to help students d	evelop the knowledge	and expertise re	quired to fac	ilitate personal and	d interpersona	al development t	hrough ad	lventure prog	gram experiences. St	udents explore
			learning theories on which the						d a repertoire of	facilitation	skills, and l	earn to enhance grou	ip processes
			through an analysis of the p	inciples of group dyna		context of ad	venture programmi	ing.					
EHS	RSP	REC 5	800 Wilderness Literature		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD	S: A-F REQUISI	TE:									
		COURSE DESC:	Explore the significance of v										
			psychological, and historical		al is to help stude	ents develop	a deeper understa	inding of the i	dea of wildernes	s and in o	doing so enri	ch their use of wilder	ness settings
			for recreational and education	nal ends.									
EHS	RSP	REC 5	800 Wilderness Literature		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD											
		COURSE DESC:	Explore the significance of v										
			psychological, and historical		al is to help stude	ents develop	a deeper understa	inding of the i	dea of wildernes	ss and in c	doing so enri	ch their use of wilder	ness settings
			for recreational and education										
EHS	RSP		900 Special Topics in Recreati		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRAD											
		COURSE DESC:	Specific course content will										
EHS	RSP		900 Special Topics in Recreati		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRAD											
		COURSE DESC:	Specific course content will	ary with offering.									
EHS	RSP		001 Instructional Experience		CLN	CL	1 to 6	12		I	G40		0
		ELIGIBLE GRAD											
		COURSE DESC:	Supervised practice in organ		_		-						
EHS	RSP	REC 6	Trends and Global Issues	in Recreation and	LEC	EL	3	0		N	G40		0
		EL 10101 E 00 40	Leisure										
		ELIGIBLE GRAD COURSE DESC:			rangerah randing	a dinaunaian	analysis and write	ton ronarta					
FUC	DOD		Selected global issues in red			-	-			N.	0.40		0
EHS	RSP	REC 6	110 Trends and Global Issues Leisure	in Recreation and	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD		TE.									
		COURSE DESC:	Selected global issues in red		research reading	n discussion	analysis and writt	ten reports					
EHS	RSP		111 Finance and Marketing in		LEC	EL	3	0		N	G40		0
2110	1101		Leisure Services	tooroution und	LLO		Ü	Ü		.,	0.10		Ü
		ELIGIBLE GRAD		TE:									
		COURSE DESC:	Examination of financial man	nagement and marketii	ng in the public,	nonprofit, an	d commercial sect	or in recreation	n and leisure se	rvices.			
EHS	RSP	REC 6	11 Finance and Marketing in	Recreation and	LEC	LE	3	0		N	G40		0
			Leisure Services										
		ELIGIBLE GRAD											
		COURSE DESC:	Examination of financial man	•	•				n and leisure se				
EHS	RSP	REC 6	20 Social Foundations of Rec	reation and Leisure	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRAD											
		COURSE DESC:	Helps students develop an u										
			theoretical foundations of re	creation and leisure wi	II be examined.	Also involve	s critical analyses	of the implicit	values and assu	imptions o	on which the	field of recreation and	d leisure
			services is based.										
EHS	RSP		Social Foundations of Rec		SEM	SE	3	0		N	G40		0
		ELIGIBLE GRAD											
		COURSE DESC:	Helps students develop an u										
			theoretical foundations of re services is based.	creation and leisure wi	ii de examined.	AISO INVOIVE	s critical analyses (or the implicit	values and assi	imptions o	on which the	tield of recreation and	a ieisure
			Services is dased.										

				SORIED B	Y College, De	epartment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure	LAB	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Offers operational understanding of research, evaluinformation and to give students the opportunity to				ecreation and	sport sciences	in order to	produce bet	tter consumers of rese	earch-based
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure	LAB	LB	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Offers operational understanding of research, evaluinformation and to give students the opportunity to				ecreation and	sport sciences	in order to	produce bet	tter consumers of rese	earch-based
EHS	RSP	REC	6080	Research Methods and Statistical Applications in Recreation and Leisure		EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Offers operational understanding of research, evaluinformation and to give students the opportunity to				ecreation and	sport sciences	in order to	produce bet	tter consumers of rese	earch-based
EHS	RSP	REC ELIGIBLE (6080 GRADES:	Research Methods and Statistical Applications in Recreation and Leisure A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE		Offers operational understanding of research, evaluinformation and to give students the opportunity to				ecreation and	sport sciences	in order to	produce bet	tter consumers of rese	earch-based
EHS	RSP	REC ELIGIBLE (6170	Leisure and Sport in Society A-F REQUISITE:	LEC	EL	3	0		N	G40		0
		COURSE D		Designed to develop an understanding of the role of and the media aspects of leisure and sport.	of leisure and sp		behavior and socia	al interaction.	An examination	n of bahavi	ior as it appl	ies to culture, econom	nics, politics,
EHS	RSP	REC ELIGIBLE (COURSE D		Leisure and Sport in Society A-F REQUISITE: Designed to develop an understanding of the role of	LEC of leisure and sp	LE port in human	3 behavior and socia	0 al interaction.	An examination	N n of bahavi	G40	ies to culture, econom	0 nics, politics,
EHS	RSP	REC	6490	and the media aspects of leisure and sport. Administration of Recreation and Leisure	LEC	EL	3	0		N	G40	,	0
LIIO	Noi	ELIGIBLE (GRADES:	Services A-F, CR, PR REQUISITE: Administration of public, non-profit and for-profit rec			3	Ü		14	040		Ü
EHS	RSP	REC	6490	Administration of Recreation and Leisure	LEC	LE	3	0		N	G40		0
		ELIGIBLE (Services A-F, CR, PR REQUISITE: Administration of public, non-profit and for-profit rec	creation and leis	sure services							
EHS	RSP	REC	6700	Advanced Issues in Campus Recreation	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Practices, issues, and theories facing supevisors at assessment, marketing trends, legislative matters,				ams. Topics i	nclude history, o	organizatio	n, accreditat	tion, and certification(s	s),
EHS	RSP	REC	6700	Advanced Issues in Campus Recreation	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Practices, issues, and theories facing supevisors are assessment, marketing trends, legislative matters, in the control of th				ams. Topics ii	nclude history, o	organizatio	n, accreditat	tion, and certification(s	s),
EHS	RSP	REC	6750	Advanced Concepts & Issues in Adventure Programming	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Students critically analyze assumptions, theories are historical context in which adventure programming students with a basis for making qualified decisions	developed, and	d it will provide	a basis from whic	h to critically					
EHS	RSP	REC	6750	Advanced Concepts & Issues in Adventure Programming	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Students critically analyze assumptions, theories ar historical context in which adventure programming students with a basis for making qualified decisions	developed, and	d it will provide	a basis from whic	h to critically					

						SORTED E	BY College, De	partment/	School, Prefix						
								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	RSP	REC	6800	Philosophy of	Experiential Edu	cation	SEM	EL	3	0		N	G40		0
		ELIGIBLE (A-F. CR. PR	REQUISITE:					-					
		COURSE D				I and contempor	ary thinkers who h	nave contrib	uted to the develo	pment of the	ohilosophy of e	xperiential	education.	In addition to examining	g the
				philosophical fo	undations of expe	riential education	n, current literature	e related to	the practice of exp	eriential educ	ation will be ex	plored and	discussed a	as well.	J
EHS	RSP	REC	6800	Philosophy of	Experiential Edu	cation	SEM	SE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:										
		COURSE D	DESC:						uted to the develo					In addition to examining well.	g the
EHS	RSP	REC	6900	Special Topics	in Recreation		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:										
		COURSE D	DESC:	Specific course	content will vary v	vith offering.									
EHS	RSP	REC	6900	Special Topics	in Recreation		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:										
		COURSE D	DESC:	Specific course	content will vary v	vith offering.									
EHS	RSP	REC	6920	Practicum			PRA	PR	1 to 6	12		I	G40		0
		ELIGIBLE (CR, PR, F	REQUISITE:	Permission re									
		COURSE D		•	k experience in va	arious recreation	_								
EHS	RSP	REC	6930	Guided Indepe	•		IND	IS	1 to 6	12		I	G40		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:	Permission re									
EHS	RSP	COURSE D			of study with writt	en report based o	on researcn. IND	EL	1 to 6	12			G40		0
ЕПО	KSP		6932	Special Proble				EL	1 10 6	12		1	G40		U
		ELIGIBLE (COURSE D		A-F, CR, PR	REQUISITE:	Permission re		ntifies nertin	ent problems and	nlans effective	attack toward	notential s	colution		
EHS	RSP	REC	6932	Special Proble	•	induon of profoot	IND	IS	1 to 6	12	o attack toward	I	G40		0
2.10	1101	ELIGIBLE (A-F, CR, PR	REQUISITE:	Permission re		10	1 10 0			•	0.10		Ü
		COURSE	-					ntifies pertin	ent problems and	plans effective	e attack toward	potential s	olution.		
EHS	RSP	REC	6940		amics: Planning		RSC	RS	1 to 6	6		1	G40		0
					n of the Researc	n Process									
		ELIGIBLE (A-F, CR, PR	REQUISITE:	Permission re									
		COURSE D							lology, collecting of		g the data, and	writing the		ublication format.	_
EHS	RSP	REC	6941		inar in Recreatio		RSC	RS	1 to 6	6		I	G40		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:	Permission re		!- 4 I!4I.					41 4		
		COURSE D	DESC:	based on the at	ssumption that the	e best way to lear	rn about research	is to directly	experience the p	rocess of scie	ntific inquiry. C	onsequent	tly students	are expected fulfill var rpretation of the result	ous research
							g a mentored res			problems, ec	nicolion and an	aiyoio oi ac	ata, and into	rpretation of the result	3. Gallabic for
EHS	RSP	REC	6950	Thesis	· ·	•	THE	TH .	1 to 6	6		1	G40		0
		ELIGIBLE (GRADES:	A-F. CR. PR	REQUISITE:	Permission re	auired								
		COURSE D	DESC:	Thesis projects.											
EHS	RSP	T3	4710	Sport Aestheti	cs		LEC	EL	3	0	3	N	U30	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Sr only									
		COURSE D	DESC:		he aesthetic in sp	ort by viewing va	rious works of art	when sport	serves as the sub	ject of the arti	st and by obser	ving sport	when sport	is the medium for crea	ting aesthetic
				expression.											
EHS	RSP	T3	4710	Sport Aestheti			LEC	LE	3	0	3	N	U30	CORRESPOND	0
		ELIGIBLE (-	A-F	REQUISITE:	Sr only					-4			:- 4b	4i
		COURSE D	JESU:	An analysis of t expression.	ne aestnetic in sp	oπ by viewing va	rious works of art	wnen sport	serves as the sub	ject of the arti	st and by obser	ving sport	wnen sport	is the medium for crea	ting aestnetic
				expression.											

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

						Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDCR	4010	Exhibition in Democratic Education	LAB	LB	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: EDCR 2100 at Candidates, in collaboration with faculty, students or more classes in Federal Hocking School District plan their presentation and write a reflection of their	as the public sch	sign and impl nool students	ement a learning e research an esser	ntial question	, develop a pro	ect design	ed to prese	ent their findings, select	
EHS	TEDU	EDCR	4900	Special Topics in Education - CARE	LEC	EL	1 to 15	999	-	N	U30	•	0
		ELIGIBLE C		Partnership A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDCR	4900	Special Topics in Education - CARE	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE O		Partnership A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEC	1001	Introduction to Early Childhood Education	LEC	EL	2	0		N	U30		0
		ELIGIBLE C COURSE D	ESC:	A-F REQUISITE: EDEC 1600 or Overview of the profession of early childhood educ	ation and the role								
EHS	TEDU	EDEC	1001	Introduction to Early Childhood Education	LEC	LE	2	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: EDEC 1600 or Overview of the profession of early childhood educ		of the teach	er						
EHS	TEDU	EDEC	1600	Introduction to Child Development	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: WARNING: Note That the state of the state	tive and social em	notional deve		vior beginnin	g prenatally and	d continuin	g through a	dolescence. Examines	s how these
EHS	TEDU	EDEC	2001	Sophomore Clinical Experience	LAB	LB	1	6		N	U30		0
		ELIGIBLE C COURSE D	ESC:	Clinical experience in an early childhood setting the	at provides an op	portunity to ir		n.	amily Studies n	•			
EHS	TEDU	EDEC ELIGIBLE G	2100	Children's Literature and Storytelling in the Early Childhood Classroom A-F REQUISITE:	LEC	EL	2	0		N	U30		0
		COURSE D		Designed for undergraduate candidates seeking lic candidates with the great wealth of tradebooks ava strategies for integrating these tradebooks in the early childhood classroom. Cand of literature in the acquisition of literacy is developed	ailable for young o	children, prep	ares candidates to	utilize the li	terary and artist	ic criteria f	or selecting	tradebooks and introd	luces
EHS	TEDU	EDEC	2100	Children's Literature and Storytelling in the Early Childhood Classroom	LEC	LE	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Designed for undergraduate candidates seeking lic candidates with the great wealth of tradebooks avestrategies for integrating these tradebooks in the early childhood classroom. Cancof literature in the acquisition of literacy is developed.	ailable for young o	children, prep	ares candidates to	utilize the li	terary and artist	ic criteria f	or selecting	tradebooks and introd	luces
EHS	TEDU	EDEC	2300	Emergent Mathematics and Science Birth	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		through Five Years A-F REQUISITE: (EDEC 170 or Examples of early childhood programs, primary ele materials.	1001 or HCCF 1 ements and issue			on, preparat	ion, presentatio	n, and eva	lluation of p	remath and science ac	ctivities and
EHS	TEDU	EDEC	2301	Emergent Mathematics and Science Birth	LEC	EL	2	0		N	U30		0
		ELIGIBLE G COURSE D		through Five Years A-F REQUISITE: Early childhoo Examples of early childhood programs, primary ele materials.	d education majo ements and issue:			on, preparat	ion, presentatio	n, and eva	lluation of p	remath and science ac	ctivities and

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

					CONTED D	. Conege, De	Instr	oonoon, i rena	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDEC	3110	Methods of Teaching Reading	g Grades 1-3	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Provides preparation for teachin development of literacy in youn studied. A literature approach e	ng developmental re ig children. All forms	eading in grades s of literacy (read	1-3. A stag	speaking, listening,	s emphasize					
EHS	TEDU	EDEC	3110	Methods of Teaching Reading	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Provides preparation for teachin development of literacy in youn studied. A literature approach e	ng developmental re ig children. All forms	eading in grades s of literacy (read er, all literacy me	1-3. A stag ling, writing, thodologies	speaking, listening, studied.	s emphasize) and the way the	ney contrib	ute to the de		nt reading
EHS	TEDU	EDEC	3120	Observing Young Children fo Strategies and Skills	or Reading	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Learn to observe children, keep reporting to parents and other a information presented in EDTE	o running records, a appropriate adults. (nd conduct an in Candidates work	formal readi with a single		priate instru	ction is based o				
EHS	TEDU	EDEC	3120	Observing Young Children fo	or Reading	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		Strategies and Skills A-F REQUISITE Learn to observe children, keep reporting to parents and other a information presented in EDTE	o running records, a appropriate adults. (nd conduct an in Candidates work	formal readi with a single		priate instru	ction is based o				
EHS	TEDU	EDEC	3300	Teaching Mathematics in Ear	ly Childhood P-3	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Examination of methods and m diversity of learners, including t		for teaching mat						Ily appropria	te experiences to prov	vide for
EHS	TEDU	EDEC	3400	Teaching Science in Early Ch	nildhood P-3	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Emphasis on constructivist scie technology, and safety procedu						ed and applied.	Science e	quipment, in	structional resources	and
EHS	TEDU	EDEC	3500	Teaching Early Childhood So	cial Studies	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Focuses on both the content of engage children by connecting processes, presents the prospe young children.	social studies for e social studies with	arly childhood ed concepts such as	lucation, cor families, co	mmunity, and how	nd national s we live. Thr	ocial studies sta	ry, structur	ed discussio	on, inquiry and democr	atic
EHS	TEDU	EDEC	3500	Teaching Early Childhood So		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Focuses on both the content of engage children by connecting processes, presents the prospe young children.	social studies for e social studies with	arly childhood ed concepts such as	lucation, cor families, co	mmunity, and how	nd national s we live. Thr	ocial studies sta	ry, structur	ed discussio	on, inquiry and democr	atic
EHS	TEDU	EDEC	3610	Guidance and Classroom Ma	nagement in	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Early Childhood A-F REQUISITE Application of theories and prin				EDEC 1600 or PSY	2410)					
EHS	TEDU	EDEC	3610	Guidance and Classroom Ma Early Childhood	_	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Application of theories and prin				EDEC 1600 or PSY	' 2410)					

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	3611	Guidance and Management in the Primary Classroom	LEC	EL	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: EDEC 3610 Appropriate guidance and management techniques child abuse and neglect and school related stress of the sch		ide classroom	. Other issues tha	at children fa	ce during these	formative	years such a	as childhood depression	on, trauma,
EHS	TEDU	EDEC	3611	Guidance and Management in the Primary Classroom	LEC	LE	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: EDEC 3610 Appropriate guidance and management techniques child abuse and neglect and school related stress in the second school related stress in the second school related stress in the second school related stress in the second school related stress in the second school related stress in the second school related stress in the second school related stress in the second school related school related stress in the second school related stress in the second school related school related stress in the second school related stress in the second school related school related stress in the second school related stress in the second school related stress in the second school related school related stress in the second school related school related stress in the second school related stress in the second school related stress in the second school related school related stress in the second school related school rela			. Other issues tha	at children fa	ce during these	formative	years such a	as childhood depression	on, trauma,
EHS	TEDU	EDEC	3700	Diversity in Early Childhood Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better in (Focuses on increasing awareness, sensitivity and Students complete an approved service project in o	understanding of						nic, linguistio	c, religious, and family	backgrounds.
EHS	TEDU	EDEC	3701	Diversity in Early Childhood Education	LEC	EL	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Early Education Focuses on increasing awareness, sensitivity and students complete an approved service project in a	understanding of		1600) and EDEC veness to childrer			ultural, eth	nic, linguistio	c, religious, and family	backgrounds.
EHS	TEDU	EDEC	3701	Diversity in Early Childhood Education	LEC	LE	2	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Early Education Focuses on increasing awareness, sensitivity and students complete an approved service project in order.	understanding of diverse settings.	and responsi		n and families		ultural, eth		c, religious, and family	backgrounds.
EHS	TEDU	EDEC	3801	Play and Creativity in Early Childhood Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: (EDEC 170 or Examines theories of play and creative expression abilities, creative teaching, and play and creative e and the creative arts, for children age 3 to grade 3, curriculum.	in early childhoo expression in child	d education. (dren's learning	and curriculum e	the opportuni experiences.	ty to develop ar Candidates pla	n, impleme	nt, and evalu	uate learning experien	ices for play
EHS	TEDU	EDEC ELIGIBLE C COURSE D		Practicum in Early Childhood Education A-F REQUISITE: EDEC 2300 at Lab experience in assisting the planning, guiding, students in the associate's degree program. Minim	supervising, and				pehavior in all p	N hases of e	U30 arly childhoo	d education programs	0 s. Required for
EHS	TEDU	EDEC	4004	Senior Practicum in Curriculum Development	LAB	EL	1	0		N	U30		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: EDEC 3003 at Supervised lesson planning and teaching in early of	nd 3400 and 350 childhood classro		children age 3 to g	grade 3.					
EHS	TEDU	EDEC	4004	Senior Practicum in Curriculum Development	LAB	LB	1	0		N	U30		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: EDEC 3003 at Supervised lesson planning and teaching in early of	nd 3400 and 350 childhood classro		children age 3 to g	ırade 3.					
EHS	TEDU	EDEC	4100	Family, School and Community	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: C or better in It Provides the knowledge necessary to understand It relationship in the school.	EDEC 1600 and on the children are		e ecology of the fa	amily, school	, and communi	y. Stresse	s the importa	ance of the parent-tea	cher
EHS	TEDU	EDEC	4200	Philosophy and Theories of Child Development and Education	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE G COURSE D			eds to have a fra	fectively in an mework for th	inking, reflecting a	and talking al	oout writing. Stu	idents will	use technolo	gy to support writing a	

				SORTED I	3Y College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	4200	Philosophy and Theories of Child Development and Education	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (EDEC 1600 and		ny context or medi	ium while inve	etinatina curre	nt models	issues and t	rends in early childho	od education
		0001102 2	.200.	In learning to write under formal instruction one nor range of topics as they synthesize philosophies a	eeds to have a fra	amework for t	hinking, reflecting	and talking al	oout writing. St	udents will	use technolo	ogy to support writing	
EHS	TEDU	EDEC	4300	Authentic Assessment in Early Childhood Education	LEC	LE	3	0	ocusea on aev	N	U30	ing intensive format.	0
		ELIGIBLE (A-F REQUISITE: EDEC 2301 a	and (EDEC 3002								
		COURSE D	ESC:	Addresses documenting and assessing children's for data collecting as well as strategies for compi formal assessment and issues involved in such as	ling, summarizing	, interpreting							
EHS	TEDU	EDEC	4500	Principles and Practice of Curriculum in Early Childhood	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Admission to	Advanced Stand			aa ia aurriaul	um davalanma	nt and impal	am antation		
		COURSE D	JESC:	Synthesis of early childhood curriculum content, to	eaching strategies	s, and decision	on-making process	ses in curricul	um developme	nt and impi	ementation.		
EHS	TEDU	EDEC ELIGIBLE (Special Topics in Education - Early Childhood A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
EHS	TEDU	COURSE D	DESC: 4900	Specific course content will vary with offering. Special Topics in Education - Early Childhood	LEC	LE	1 to 15	999		N	U30		0
LIIO	ILDO	ELIGIBLE (GRADES:	A-F, CR REQUISITE: Specific course content will vary with offering.	LLC	LL	1 10 13	999		IN	030		O
EHS	TEDU	EDEC	6110	Collaboration with Families, Colleagues, and the Community	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Collaboration with Families, Colleagues, and the and community agencies to improve programs, so children and families while supporting families in a relationships with families and connecting families.	ervices, and outco	omes for your ect their child	ng children with an utilizing culturally	d without disa	abilities. Studer	nts develop	an understa	anding of ethical respo	nsibilities to
EHS	TEDU	EDEC	6310	Early Childhood Curricula and Methods	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Early Childhood Curriculum and Methods is a cou atypical development. Students acquire knowledg effectiveness for young children. Students explore	e and skills in var	rious curricula	ar approaches, mo	dels of teach	ing, instructiona	al methods	, and prograi	ms that have an empi	rical base of
EHS	TEDU	EDEC	6640	Advanced Child Development	LEC	LE	3	0		N	G40	-	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Major issues in child development examined in lig acquisition, the origin and importance of play, mo theory, Piagetian and Vygotskian constructivism,	ral development,	and media in	fluences examined						
EHS	TEDU	EDEC ELIGIBLE (COURSE D		Special Topics in Education - Early Childhood A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
EHS	TEDU	EDEC ELIGIBLE (6900 GRADES:	Special Topics in Education - Early Childhood A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
EHS	TEDU	COURSE D	6920	Specific course content will vary with offering. Graduate Practicum I: Early Childhood Education and Early Childhood Special	PRA	PR	3	0		N	G40		0
		ELIGIBLE (COURSE D		Education A-F REQUISITE: Practicum I in Early Childhood Education and Earl teaching of young children with and without disab to address challenging behavior in early childhood childhood special education placement.	ilities. Students fo	ocus on addre	ssing content star	ndards throug	h thematic less	sons and ut	ilizing positiv	e behavior intervention	on and support

				SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	6920	Graduate Practicum I: Early Childhood Education and Early Childhood Special Education	SEM	SE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [-	Practicum I in Early Childhood Education and Ear teaching of young children with and without disabito address challenging behavior in early childhood childhood special education placement.	ilities. Students fo d environments. S	cus on addre tudents com	essing content star plete 60 hours of fi	ndards throug ieldwork throu	h thematic less	sons and ut nester in an	ilizing positiv approved e	ve behavior intervention	on and support on or early
EHS	TEDU	EDEL	2000	Studies of Children and Adolescents	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Human Devel Study of major theories of learning and human de and research on motivation, cognition, instructional		lied for scho	ol-age children in					foundational knowled	ge of theory
EHS	TEDU	EDEL	2000	Studies of Children and Adolescents	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Human Devel Study of major theories of learning and human de and research on motivation, cognition, instructions	al strategies, socia	lied for school al processes,	ol-age children in	gement, and a			rning.	foundational knowled	
EHS	TEDU	EDEL	2900	Special Topics in Education - Elementary	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I	DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEL	2900	Special Topics in Education - Elementary	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I	DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	LAB	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	Materials and methods in teaching social studies i perspective-taking and empathy, spatial reasoning events and civic engagement into social studies c	g and geographic curriculum for the i	middle grad literacy, envi mprovement	le classrooms, with ironmental, cultura of community and	l and global a I social life.		d the integra	ation of ecor		ce, current
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE I			g and geographic	middle grad literacy, envi	le classrooms, with ironmental, cultura	l and global a			ation of ecor		
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		Middle Grade Classrooms A-F REQUISITE: Advanced sta Materials and methods in teaching social studies i perspective-taking and empathy, spatial reasoning events and civic engagement into social studies c	g and geographic	middle grad literacy, envi	le classrooms, with ironmental, cultura	l and global a					
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and	LEC	LE	3	0		N	U30		0
				Middle Grade Classrooms									
		ELIGIBLE (COURSE I		A-F REQUISITE: Advanced sta Materials and methods in teaching social studies i perspective-taking and empathy, spatial reasoning events and civic engagement into social studies c	g and geográphic	middle grad literacy, envi	e classrooms, with ironmental, cultura	l and global a					
EHS	TEDU	EDEL	4000	Advanced Studies of Children and	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE [Adolescents A-F REQUISITE: Examines knowledge bases for development throsocial, emotional and moral reasoning domains. In studies content areas also developed.									

						Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDEL	4000	Advanced Studies of Children and Adolescents	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Examines knowledge bases for development throu social, emotional and moral reasoning domains. Instudies content areas also developed.									
EHS	TEDU	EDEL ELIGIBLE GRA COURSE DES		Assessment in the Elementary School A-F REQUISITE: 16 HRS in EDI Study of formative and summative assessment pro planning and instruction.		EL available fo	3 or use in elementary	0 and middle	level classroom	N s. Focus o	U30 on use of da	ta and evidence to info	0 rm lesson
EHS	TEDU	EDEL	4070	Assessment in the Elementary School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: 16 HRS in EDI Study of formative and summative assessment pro planning and instruction.		available fo	r use in elementary	and middle	level classroom	s. Focus c	on use of da	ta and evidence to info	rm lesson
EHS	TEDU	EDEL	4370	Teaching Mathematics to Fourth and Fifth Graders	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Prepares candidates with primary licensure to teac for Mathematics grades 4 and 5 while demonstratin preparation for obtaining the endorsement.		eaching and							
EHS	TEDU	EDEL	4370	Teaching Mathematics to Fourth and Fifth Graders	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Prepares candidates with primary licensure to teac for Mathematics grades 4 and 5 while demonstratin preparation for obtaining the endorsement.									
EHS	TEDU	EDEL	4480	Teaching Science to Fourth and Fifth Graders	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Admission to to Designed to prepare 4th- and 5th-grade endorsement Involves an exploration of the nature of knowledge	ent candidates wi	ith a broad-b	ased understandin	g of central i	ssues involved childhood teac	in the learr hers ask q	ning and tea uestions and	sching of 4th and 5th gr d explore the nature wo	ade science. orld.
EHS	TEDU	EDEL	4480	Teaching Science to Fourth and Fifth Graders	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Admission to to Designed to prepare 4th- and 5th-grade endorsement Involves an exploration of the nature of knowledge	ent candidates wi	ith a broad-b	ased understandin						
EHS	TEDU	EDEL	4560	Teaching Social Studies to Fourth and Fifth Graders	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Required social studies component leading to the 0 4 and 5. Presents the middle childhood philosophy experiences and; know how to assess student lear	of learning and to						, and differe		
EHS	TEDU	EDEL	4560	Teaching Social Studies to Fourth and Fifth Graders	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Required social studies component leading to the 0 4 and 5. Presents the middle childhood philosophy experiences and; know how to assess student lear	of learning and to								
EHS	TEDU	EDEL	4900	Special Topics in Education - Elementary	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA	_	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEL	4900	Special Topics in Education - Elementary	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA COURSE DES		A-F, CR REQUISITE: 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
EHS	TEDU	EDEL ELIGIBLE	5150	Teaching Reading and Language Arts to Fourth and Fifth Graders A-F REQUISITE:	LEC	EL	4	0		N	G50		0
		COURSE [Prepares students to teach reading and all areas development and literacy learning processes. Th Education.									
EHS	TEDU	EDEL ELIGIBLE	5150 GRADES:	Teaching Reading and Language Arts to Fourth and Fifth Graders A-F REQUISITE:	LEC	LE	4	0		N	G50		0
		COURSE		Prepares students to teach reading and all areas development and literacy learning processes. Th Education.									
EHS	TEDU	EDEL	5370	Teaching Mathematics to Fourth and Fifth Graders	LEC	EL	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Prepares students to teach mathematics in 4th a effectively teach the content to students. This co Endorsement to your Early Childhood Teaching	urse fulfills the Mat								
EHS	TEDU	EDEL	5370	Teaching Mathematics to Fourth and Fifth Graders	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Prepares students to teach mathematics in 4th a effectively teach the content to students. This co Endorsement to your Early Childhood Teaching	urse fulfills the Mat								
EHS	TEDU	EDEL	5480	Teaching Science to Fourth and Fifth Graders	s LEC	EL	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Prepares students to teach all areas of Science i effectively teach the content to students. This co									ht, and how to
EHS	TEDU	EDEL	5480	Teaching Science to Fourth and Fifth Graders		LE	2	0	,	N	G50		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Prepares students to teach all areas of Science i effectively teach the content to students. This co									ht, and how to
EHS	TEDU	EDEL	5560	Teaching Social Studies to Fourth and Fifth Graders	LEC	EL	2	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Prepares students to teach social studies in 4th a effectively teach the content to students. This co Endorsement to your Early Childhood Teaching	urse fulfills the Soc								
EHS	TEDU	EDEL	5560	Teaching Social Studies to Fourth and Fifth Graders	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Prepares students to teach social studies in 4th a effectively teach the content to students. This co Endorsement to your Early Childhood Teaching	urse fulfills the Soc								
EHS	TEDU	EDEL	5790	Integrated Methods and Field Experience	LAB	LB	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Aligned with Ohio Standards for the Teaching Pr Academic Content Standards and pedagogy incl hours of field experience in a 4th- and/or 5th-gra	luding child/adoleso								
EHS	TEDU	EDEL	5790	Integrated Methods and Field Experience	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Aligned with Ohio Standards for the Teaching Pr Academic Content Standards and pedagogy incl hours of field experience in a 4th- and/or 5th-gra	luding child/adoleso								

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEL	5790	Integrated Methods and Field Experience	LEC	LE	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Aligned with Ohio Standards for the Teaching Pro Academic Content Standards and pedagogy inclu- hours of field experience in a 4th- and/or 5th-grad	uding child/adoles								
EHS	TEDU	EDEL	5900	Special Topics in Education - Elementary	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDEL	5900	Special Topics in Education - Elementary	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDHP	2000	Studies of Children	LEC	EL	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Teacher Can Focuses on human development stages in children	en as encountered	d in education	nal settings.						
EHS	TEDU	EDHP	2000	Studies of Children	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Teacher Can Focuses on human development stages in childre		d in education	nal settings.						
EHS	TEDU	EDHP	2010	Introduction to Applied Research	LEC	EL	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Admission to Teaches how to employ a qualitative case study of study. Built upon a foundation of understanding q		vhat a qualita							analyze a case
EHS	TEDU	EDHP	2010	Introduction to Applied Research	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Admission to Teaches how to employ a qualitative case study of study. Built upon a foundation of understanding q		vhat a qualita							analyze a case
EHS	TEDU	EDHP	2700	Learning Processes in the Classroom	LEC	EL	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Focuses on the major aspects of learning theories	s, their implication	s, and applic	cations to classroo	m situations a	s well as aspec	ts of meas	surement and	d evaluation.	
EHS	TEDU	EDHP	2700	Learning Processes in the Classroom	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Focuses on the major aspects of learning theorie					s well as aspec			d evaluation.	
EHS	TEDU	EDHP	2820	Ideas and Inquiry in Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Admission to This course in the College of Education Honors P the relationship of ideas to empirically grounded or readings, discussions, films, relevant writing exer	constructs, the release cises and an early	ed to induct sevance of the proportunity	eory and critique, a to engage in actua	and some issu			matic empiri		se includes
EHS	TEDU	EDHP	2820	Ideas and Inquiry in Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Admission to This course in the College of Education Honors P the relationship of ideas to empirically grounded or readings, discussions, films, relevant writing exer	constructs, the rele	ed to induct sevance of the	eory and critique, a	and some issu					
EHS	TEDU	EDHP	3530	Issues in Rural Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		Introduction to rural education and on the social,		litical influen		ls. Two currer	nt issues, conso	olidation ar	nd youth out	migration, will be con	sidered in
EHS	TEDU	EDHP	3530	depth. Key concepts include place, community, lit Issues in Rural Education	LEC	LE	ianism. 3	0		N	U30		0
LIIO	ILDO	ELIGIBLE GE COURSE DE	RADES:	A-F REQUISITE: Admission to Introduction to rural education and on the social,	COE honors progeconomic, and po	gram litical influen	ces on rural schoo	Ü	nt issues, conso			migration, will be con	Ü
EHS	TEDU	EDHP	3930J	depth. Key concepts include place, community, lif Undergraduate Research Project	IND	EL	3	0	1J	N	U30		0
LIIO	1200	ELIGIBLE GE COURSE DE	RADES:	,	COE honors prog arch as applied to or otherwise contril	gram issues and poute to the so	roblems encounte	red in the scho	ooling arena, ir	cluding bo	th schools a		pased

						SORTED BY	∕ College, De		chool, Prefix						
College	Dept	Subj Ca	Cat # 1	Γitle			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDHP 39	930J L	Jndergraduate I	Research Projec	t	IND	IS	3	0	1J	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	lı İı	nstitutions that se	erve educuative p	of action researd urposes and/or o	therwise contrib	ssues and pro oute to the sch		Candidates v				nd other community-band other community-bands	
EHS	TEDU	EDHP 40	010 N	Multicultural Fie	ld Experience		LAB	LB	1 to 3	3		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		A-F, CR Provides opportu	REQUISITE: nities to work with		OE honors progulticultural setting								
EHS	TEDU	EDHP 46	610 l	ntroduction to	Differentiation in	Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	E	A-F Broad objective o blans.	REQUISITE: of course is for each		OE honors prog develop knowled		oncepts for differe	ntiation in ed	lucation and to	demonstra	te this know	ledge through creation	n of lesson
EHS	TEDU	EDHP 46	610 l	ntroduction to	Differentiation in	Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	E	A-F Broad objective o plans.		Admission to C ch participant to d			oncepts for differe	ntiation in ed	lucation and to	demonstra	te this know	ledge through creation	n of lesson
EHS	TEDU	EDMC 23		ntroduction to 1	Teaching Middle	Childhood	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A	A-F Students learn ab encourage multip	le strategies, ana	ns of research-ballyze children's wa	ased approaches ays of solving sir	s to teaching milar problem		sons that ali	gn to current ed			through rich problems d research recommer	
EHS	TEDU	EDMC 30	000 l	ntroduction to I	Middle Childhoo	d Education	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	li S	schools, and a pe	ersonal philosophy	lucation. Classro y of middle childh	om activities, rea	adings, field e	,	ther activities		•	Ü	of young adolescents,	middle
EHS	TEDU				Middle Childhood		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	li li		REQUISITE: ddle childhood ed ersonal philosophy	lucation. Classro	om activities, rea		ion to Advanced Sexperiences, and of			elop an und	derstanding	of young adolescents,	middle
EHS	TEDU	EDMC 30			elopment in Midd	dle Childhood	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	F		REQUISITE: loping a deep und n, standards, and	derstanding of pe		riculum devel	opment for middle	childhood le	arners with an e	emphasis o	n planning a	and instruction, assess	sment,
EHS	TEDU			•	Childhood Lang		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	F		REQUISITE: formation in langues assessment in	age developmer	it, oral and writte		3100L concurrent and language mec					:PA age modes through an	integrated
EHS	TEDU	EDMC 31			Childhood Lang	guage Arts -	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A	_ab A-F, CR Field experience	REQUISITE: in 4th-9th grade o				3100 concurrent) and in EDMC 3100.	and Admissi	on to Advanced	Standing	and 2.75 GF	PA	
EHS	TEDU	EDMC 32	210 (Children's Litera	ture for Middle (Childhood	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:				r education seeki				s). Treats the	body of literatu	ıre by genr	e. Various te	echniques for utilizing	children's
E110	TED				e childhood school	•		. –	_						
EHS	TEDU	EDMC 33 ELIGIBLE GRADE		i eacning Miladie ∖-F	Childhood Math REQUISITE:		LEC	LE	3 3300L concurrent	0 \ and Admin	sian ta Advanca	N d Ctondina	U30	·DA	0
		COURSE DESC:	(le a	Candidates enga evel. Candidates adaptation of inst	ge with the princip will create lessor ruction to engage	oles and beliefs on plans and teach multiple learning	f reform-based or ing units of mather styles, the use	efforts in math hematically-ri of technology	nematics to increas ch problems that e	se the conter encourage the of teaching	nt knowledge ar e development	nd mathem of multiple	atical thinkir solution pat	ng of students at the man has, the use of manipul dent collaboration and	atives, the
EHS	TEDU	EDMC 33	300L 1	Teaching Middle	Childhood Math	nematics - Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		A-F, CR Field experience	REQUISITE: in the 4th-9th grad				3300 concurrent) rned in EDMC 330		on to Advanced	Standing	and 2.75 GF	PA	

			SORTED BY 0			nooi, Prefix						
College	Dept	Subj Cat #	Title		Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDMC 3400	Teaching Middle Childhood Science	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		dle childhood stu middle-level lear	idents. Topic rner; safety a		literacy; app	olied constructiv	ist learning	g theory; mu	ılticultural, gender, ar	
EHS	TEDU	EDMC 3400L		LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EDTE 2000 and 2 Field experience in 4th-9th grade classroom to apply t			3400 concurrent) ar in EDMC 3400.	nd Admission	n to Advanced	Standing a	nd 2.75 GP.	A	
EHS	TEDU	EDMC 3500	Teaching Middle Childhood Social Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EDTE 2000 and 2 The foundation of social studies is to help students de society. Problem solving, critical thinking and analysis emphasizes integrated social studies for curriculum or	velop new unde , negotiation and	rstandings o d collaboration		discourse a	nd activities tha	at emphasi	ze application	ons to authentic issue	
EHS	TEDU	EDMC 3500L		LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Lab A-F, CR REQUISITE: EDTE 2000 and 2 Field experience in 4th-9th grade classroom to apply t			3500 concurrent) ar in EDMC 3500.	nd Admissio	n to Advanced	Standing a	nd 2.75 GP	A	
EHS	TEDU	EDMC 4900		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Childhood A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDMC 4900	Special Topics in Education - Middle Childhood	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDPL 1000			LB	1 to 2	2		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Admission to COI Field experience for freshmen.									
EHS	TEDU	EDPL 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Education - Professional Laboratory A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
EHS	TEDU	EDPL 2900	. , , ,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Laboratory A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDPL 3600		LAB	LB	1 to 3	3		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Advanced standir Observation and participation in elementary, middle at									
EHS	TEDU	EDPL 3610	Field Service in Education	LAB	LB	1 to 2	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Advanced standir Participation in community agencies, summer camps,			Start, and various s	chool-relate	d programs.				
EHS	TEDU	EDPL 3920	Partnership Practicum	PRA	PR	1 to 3	3		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Advanced standir Students complete early practicum experiences in elei instruction.			hool classrooms. S	tudents obs	erve classroom	s, teach le	ssons, asse	ess K-12 students, an	d differentiate
EHS	TEDU	EDPL 4560	Professional Internship in Music Education	LAB	LB	5	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: (EDPL 4570 and Assigned responsibility for teaching under the supervision			sion to professiona r, PreK - 12. Requi			najors for f	ull-time prof	essional internship e	xperience.
EHS	TEDU	EDPL 4570	0 , , , , , , , , , , , , , , , , , , ,		LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: (EDPL 4560 and Continuation of EDPL 4560. Assigned responsibility for professional internship experience.			sion to professiona ision of a cooperati			uired of all	music educ	ation majors for full-ti	ime

				SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDPL ELIGIBLE (COURSE D		Professional Internship in Early Childhood CR, PR, F REQUISITE: (EDPL 4590 Assigned responsibility for teaching under the su	LAB and 4650 concurr					N	U30	r full time professions	0
		COURSEL	DESC:	experience.	pervision of a coop	berating teach	ier, Piek - grade .	s. Required 0	r all early childr	iooa eauca	ation majors to	ruii-iime professior	iai internship
EHS	TEDU	EDPL ELIGIBLE (4590	Professional Internship in Early Childhood A-F. CR REQUISITE: (EDPL 4580	LAB and 4650 concurr	LB	6	0 onal internehir	in teaching	N	U30		0
		COURSE		Continuation of EDPL 4580. Assigned responsible time professional internship experience.						3. Require	d of all early ch	nildhood education r	majors for full-
EHS	TEDU	EDPL ELIGIBLE (4600	Observation and Participation in Elementary, Middle and High Schools A-F. CR REQUISITE:	LAB	LB	1 to 3	3		N	U30		0
		COURSE D		Extensive participation in school program extend other countries.	ing over period of	one semeste	r, designed primar	ily for student	ts with some cla	assroom te	eaching experie	ence, especially stud	dents from
EHS	TEDU	EDPL	4610	Professional Internship in Middle Childhood	LAB	LB	6	0		N	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: ((EDPL 4620 Assigned responsibility for teaching under the su experience.	and 4650 concur pervision of a coop								nternship
EHS	TEDU	EDPL	4620	Professional Internship in Middle Childhood	LAB	LB	6	0		N	U30		0
		ELIGIBLE (COURSE D	-	CR, PR, F REQUISITE: (EDPL 4610 Continuation of EDPL 4610. Assigned responsible professional internship experience.	and 4650 concurr ility for teaching un					equired of a	all middle child	hood education maj	ors for full-time
EHS	TEDU	EDPL	4630	Professional Internship in Adolescence to Young Adult	LAB	LB	6	0		N	U30		0
		ELIGIBLE (COURSE D			and 4650 concur pervision of a coop								rofessional
EHS	TEDU	EDPL	4640	Professional Internship in Adolescence to Young Adult	LAB	LB	6	0		N	U30		0
		ELIGIBLE (COURSE D			and 4650 concurrelility for teaching un					equired of	all adolescend	ce to young adult ed	lucation majors
EHS	TEDU	EDPL	4650	Professional Internship Seminar	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (internship in	teaching	ŕ	,	, ,	, ,		**	t and admission to p	
		COURSE D	DESC:	Capstone seminar in which teacher candidates d direction of a cooperating teacher and university completion of the edTPA. Allows candidates to d content course work across the university.	supervisor. Through	gh planning a	nd independent te	aching an ex	tensive unit of i	nstruction,	candidates do	cument synthesis th	rough the
EHS	TEDU	EDPL	4660	Professional Internship for Advanced Candidates	LAB	LB	1 to 2	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Supervised observation, participation, and limited	d teaching; open to	candidates	with a minimum of	3 years of pri	ior teaching exp	perience.			
EHS	TEDU	EDPL	4670	Early Childhood Pre-Primary Internship Seminar	SEM	SE	2	0		I	U30		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: EDPL 4910 Seminar for the pre-primary internship student te	aching experience								
EHS	TEDU	EDPL	4900	Special Topics in Education - Professional Laboratory	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									

				SORTED B	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
EHS	TEDU	EDPL	4900	Special Topics in Education - Professional	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GE COURSE DE		Laboratory A-F, CR REQUISITE: Specific course content will vary with offering.								
EHS	TEDU	EDPL	4910	Professional Internship in Early Childhood	INT	IN	6	12		1	U30	0
		ELIGIBLE G					rofessional Internsl					
		COURSE DE	SC:	Assigned responsibility for teaching under supervise 4670	sion of master tea	acher in clas	sroom in infant tode	dler and/or pr	eschool for one	semester	, half-day. Concurrent registration	for EDPL
EHS	TEDU	EDPL	5600	Internship in Education	LAB	LB	1 to 3	3		N	G50	0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISITE: 6 hours in gra- Internship in school administration, supervision of	duate education		hing for minimum o	of ana aamaa	tor full time			
EHS	TEDU	EDPL	5610	Internship in School administration, supervision of I	LAB	LB	to 3	one semes	ter, ruii time.	N	G50	0
LIIO	ILDO	ELIGIBLE GI		•	duate education		1 10 3	3		IN	030	O
		COURSE DE		Continuation of EDPL 5600. Teaching certificate a teaching for minimum of one quarter, full time. Foll member of school system. Functioning as a classr	nd experience fo lowing brief perio	r interns in a d of orientati	on to school and co	ommunity, as	sumption of inc	reasing re	sponsibility under direct supervision	on of staff
EHS	TEDU	EDPL	5620	Professional Internship	LAB	LB	1 to 6	6		N	G50	0
		ELIGIBLE G			and 5650) or cond							
		COURSE DE	SC:	Assigned responsibility for teaching under the super	ervision of a coop	perating tead	her. Required of al	I graduate ed	lucation majors	for full-time	e professional internship experien	ce.
EHS	TEDU	EDPL	5630	Professional Internship	LAB	LB	1 to 6	6		N	G50	0
		ELIGIBLE GE COURSE DE		Continuation of EDPL 5620. Assigned responsibility	and 5650) or cond ty for teaching un		ervision of a cooper	rating teacher	r. Required of a	ll graduate	education majors for full-time pro	fessional
				internship experience.								
EHS	TEDU	EDPL	5650	Professional Internship Seminar	LEC	LE	3	0		N	G50	0
		ELIGIBLE GE COURSE DE		A-F, PR REQUISITE: (EDPL 5620 a Seminar to accompany graduate level student tead	and 5630) or cond		econdary educatio	n program wi	ith teacher certi	fication Se	aminar processes student teachin	n evnerience
EHS	TEDU	EDPL	5700	Supervision of Professional Interns	LAB	LB	1 to 3	3	in todonor con	N	G50	0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE		Principles and techniques in supervision of studen for more effective supervision.	t teaching and ot	her profession	onal laboratory exp	eriences. Des	signed primarily	to prepare	e public school teachers and colle	ge instructors
EHS	TEDU	EDPL	5900	Special Topics in Education - Professional Laboratory	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GE	-	A-F, CR, PR REQUISITE:								
EHS	TEDU	COURSE DE EDPL	5900	Specific course content will vary with offering. Special Topics in Education - Professional	LEC	LE	1 to 15	999		N	G50	0
				Laboratory Laboratory								
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	TEDU	EDPL	6900	Special Topics in Education - Professional	LAB	LB	1 to 3	3		N	G50	0
		ELICIBLE CI	DADEC.	Laboratory A-F. CR. PR REQUISITE:								
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISITE: Special studies based upon direct experience in su	upervision of stud	dent teachers	s in campus or publ	lic school lab	oratories.			
EHS	TEDU	EDPL	6910	Seminar in Education	INT	IN	2	0		N	G50	0
		ELIGIBLE G		A-F, CR, PR REQUISITE:								
		COURSE DE	SC:	Explores research in teaching. Can be used as pre-	eparatory semina	r to EDPL 69	920.					
EHS	TEDU	EDPL	6920	Internship: Theory Into Practice	PRA	PR	1 to 3	3		N	G50	0
		ELIGIBLE GI		A-F, CR, PR REQUISITE:	. 101		. 10 0	J		.,		J
		COURSE DE		Theory into practice internship based upon research	ch findings in ED	TE 6910.						

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDPL	6936	Field Experience in Teaching Physical Education K-12	LAB	LB	1 to 3	3		N	G50		0
		ELIGIBLE G		CR, PR, F REQUISITE: EDTE 6936									
		COURSE D	ESC:	Prepares prospective physical education K-12 te units and teaching lessons.	achers. School ob	servations, o	creating teaching ur	nits and teach	ing lessons. Ex	periential l	based on su	ccessful completion of	f teaching
EHS	TEDU	EDPL	7600	Internship in Education	LAB	LB	1 to 3	6		N	G50		0
		ELIGIBLE C			raduate education								
		COURSE D	ESC:	Teaching certificate and experience for interns in semester, full-time. Following brief period of oriel Functioning as classroom teacher with regular st college staff and public school associates.	ntation to school a	ınd communi	ty, assumption of ir	ncreasing resp	consibility unde	r direct sup	pervision of s	staff member of school	ol system.
EHS	TEDU	EDPL	7610	Internship in Education	LAB	LB	1 to 3	3		N	G50		0
		ELIGIBLE G			raduate education								
		COURSE D	ESC:	Continuation of EDPL 7600. Teaching certificate teaching for minimum of one semester, full-time. member of school system. Functioning as classroom.	Following brief pe	eriod of orient	tation to school and	d community,	assumption of i	ncreasing	responsibility	y under direct supervis	sion of staff
5 110	TED.								· ·		0=0	·	
EHS	TEDU	EDPL ELIGIBLE G	7900	Internship: Theory Into Practice A-F. CR. PR REQUISITE:	LAB	LB	1 to 3	3		N	G50		0
		COURSE D		Special studies based upon direct experience in	supervision of stu	dent teachers	s in campus or pub	lic school lab	oratories.				
FUO	TEDU	ED0E	0500	And the Court of the Oler of the Court of th	1.50	EL	2	0		N	U30		0
EHS	TEDU	EDSE	2500	Analysis of Teaching Characteristics and Teaching Tasks	LEC	EL	3	U		IN	030		U
		ELIGIBLE C					OHP 2700 or PSY 2 ion and analysis, pe						
EHS	TEDU	EDSE	2500	Analysis of Teaching Characteristics and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G					OHP 2700 or PSY 2						
EHS	TEDU	EDSE	2500L	Immediate focus on teaching tasks and models, Analysis of Teaching Characteristics and	LAB	alic observat LB	ion and analysis, pe	eer teaching, 0	and tools for se	n anaiysis N	U30		0
				Teaching Tasks Field Experience									
		ELIGIBLE C COURSE D		A-F REQUISITE: PSY 1010 a Immediate focus on performance of undergradua teaching. Each student will work with a cooperati analyze their teaching performance while viewing	ate student in act o ing teacher during	of teaching in the semeste	r. Students teach s	setting. Major several micro-	teaching lessor	ns in schoo	ols. Sessions	videotaped so studer	nts may
EHS	TEDU	EDSE	2900	Special Topics in Education - Secondary	LEC	EL	1 to 15	999		N	U30	3	0
		ELIGIBLE C		A-F, CR REQUISITE:									
EHS	TEDU	COURSE D EDSE	2900	Specific course content will vary with offering. Special Topics in Education - Secondary	LEC	LE	1 to 15	999		N	U30		0
LIIO	TEDO	ELIGIBLE C	RADES:	A-F, CR REQUISITE: Specific course content will vary with offering.	LLO		1 10 10	333			000		O .
EHS	TEDU	EDSE	2970T	Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE C		A-F, PR REQUISITE: HTC Individualized tutorial open to HTC students only	<i>'</i> .								
EHS	TEDU	EDSE	2980T	Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE C		A-F, PR REQUISITE: HTC Individualized tutorial for HTC students only.									
EHS	TEDU	EDSE	2981T	Secondary Education Honors Tutorial	TUT	EL	1 to 11	999		N	U30		0
		ELIGIBLE C		A-F, PR REQUISITE: HTC									
EHS	TEDU	COURSE D EDSE	ESC: 2981T	Individualized tutorial open to HTC students only Secondary Education Honors Tutorial	r. TUT	TU	1 to 11	999		N	U30		0
	•	ELIGIBLE C COURSE D	RADES:	A-F, PR REQUISITE: HTC Individualized tutorial open to HTC students only		· -	- - ·						-

			SORTED	3Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE 3500	Secondary School Planning and Instruction	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EDTE 3730 of Further develops preservice educators' personal a reflect upon the processes of secondary school te resources. Aimed to address Ohio Standards for the learning, differentiation of content instruction and	and philosophical aching and learni he Teaching Prof	beliefs on ed ng. Introduce ession and P	s strategies to foste raxis II, focuses on	ling of the cler higher ord systematic	nanging world o	ies among	children an	d to make good use o	of community
EHS	TEDU	EDSE 3510	Secondary School Managing and Monitoring	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	of Learning A-F REQUISITE: EDSE 3500 a Built upon the content of EDSE 3500 and EDTE 3 Provides preservice educators with opportunities instruction and ensure learning; and it also inform legal issues and rights for teachers and students of	to understand the s preservice teach	role that ass ners of variou	essment plays in cu is models and strate	rriculum, to egies of clas	develop various sroom manager	assessm	ent tools, to	analyze assessment	data to inform
EHS	TEDU	EDSE 3511	Instruction Process and Curriculum	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Critical appraisal of research in areas of learning a	and teaching. Stu	dv and devel	opment of instructio	nal models	as applied to cla	ssroom te	aching and	learning.	
EHS	TEDU	EDSE 3970T	Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30	3	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: HTC Individualized tutorial for HTC students only.									
EHS	TEDU	EDSE 3980T	Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: HTC Individualized tutorial for HTC students only.									
EHS	TEDU	EDSE 3990H	Teaching English Lanugage Learners	LEC	LE	1 to 3	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Student teach Designed to help future teachers become more ef learners, teachers need to know both basic princip teaching and learning, and various methods and t	fective in expandi ples of language le echniques of ESL	earning and a	also specific method ion in the classroom	ls of instruct		s of currer	it research,		of ESL/EFL
EHS	TEDU	EDSE 4150	Curriculum Studies: Secondary School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Jr or Sr Designed to assist students in their exploration of teachers, administrators, and curriculum directors					philosophy of se	econdary s	chool curric	ulum to prepare high :	school
EHS	TEDU	EDSE 4200	Teaching Content Literacy	INT	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Emphasizes techniques for using reading and writ content-specific literacy skills, and understanding materials and teaching methods for content area i theories, various methods and techniques of ESL	of the nature of renstruction. Another /EFL instruction in	e acquisition eading instruction in the contract of the contra	ction in secondary socus is on instruction. The secondary socus is on instruction.	chools stres on in the clas	sed. Emphasis	also on dia sed conce	agnosis of re pts include I	eading difficulties and	adaptation of I learning
EHS	TEDU	EDSE 4200	Teaching Content Literacy	INT	IN -	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EDTE 2000 a Emphasizes techniques for using reading and wri content-specific literacy skills, and understanding materials and teaching methods for content area i theories, various methods and techniques of ESL	of the nature of renstruction. Another	e acquisition eading instructer er important f	ction in secondary socus is on instruction	chools stres	sed. Emphasis	also on dia	agnosis of re	eading difficulties and	adaptation of
EHS	TEDU	EDSE 4200	Teaching Content Literacy	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EDTE 2000 a Emphasizes techniques for using reading and writ content-specific literacy skills, and understanding materials and teaching methods for content area i theories, various methods and techniques of ESL	of the nature of renstruction. Another	e acquisition eading instructer er important f	ction in secondary socus is on instruction	chools stres	sed. Emphasis	also on dia	agnosis of re	eading difficulties and	adaptation of
EHS	TEDU	EDSE 4200	Teaching Content Literacy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EDTE 2000 a Emphasizes techniques for using reading and writ content-specific literacy skills, and understanding materials and teaching methods for content area i theories, various methods and techniques of ESL	of the nature of renstruction. Another	e acquisition eading instructer er important f	ction in secondary socus is on instruction	chools stres	sed. Emphasis	also on dia	agnosis of re	eading difficulties and	adaptation of

				SOR	TED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE	4320	Evaluation of Student Progress	LEC	LE	2	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:			_	v		• •	000		· ·
		COURSE		Provides skills and knowledge on using cla	ssroom assessment too	l to evaluate	student learning a	nd use of data	a efficiently and	effectively	through and	alysis and application,	, to promote
				data-driven decision making and problem s	solving based on collecte								
EHS	TEDU	EDSE	4400	Secondary School Science Methods	LEC	LE	3	0		N	U30		0
		ELIGIBLE			3510 and (Jr or Sr)								
		COURSE [DESC:	Study and critique of science curriculum re- studies of the contextual content of science on teaching and completion of a scientific in	such as the nature of s								
EHS	TEDU	EDSE	4400L	Secondary School Science Teaching La	. ,	LB	1	0		N	U30		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE: EDSE	4400 or concurrent								
		COURSE I	DESC:	Practicum in approved school settings enal		to teach scho	ool science student	ts, building fro	m small-group	instruction	to extended	I teaching of entire cla	asses. College
				students also participate in science fairs, co									
EHS	TEDU	EDSE	4700	Teaching Bookkeeping and Business	LEC	LE	3	0		N	U30		0
		ELIGIBLE			1020 and EDSE 3510								
EHS	TEDU	COURSE I		Materials, methods, and techniques in teac	ning bookkeeping and b LEC	asic busines LE	s subjects.	0		N	U30		0
ЕПО	IEDU	EDSE	4720	Teaching Earth Science		LE	3	U		IN	030		U
		ELIGIBLE (A-F REQUISITE: EDSE Principles and practices for teaching earth		el curricula in	nvestigated Involve	es develonme	ent of earth scie	nce unit nl	ans for use v	with teachers and stud	dents in P-16
EHS	TEDU	EDSE	4720L	Teaching Earth Science Lab	LAB	LB	1	0	in or cartin soic	N	U30	with teachers and state	0
		ELIGIBLE		•	4720 concurrent		•	· ·		•••	000		· ·
		COURSE	-	Teacher candidates assess, plan, instruct, variety of methods for teaching science, inc	and reflect on the teachi		e via a secondary s	science early	field classroom	. Emphasis	s placed on t	he observation and a	pplication of a
EHS	TEDU	EDSE	4780	Teaching Physical Science	LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: EDSE									
F110	TEDU	COURSE I		Principles and practices for teaching physic P-16.			3	•	ment of physic			r use with teachers ar	
EHS	TEDU	EDSE	4780L	Teaching Physical Science Lab Field Experience	LAB	LB	1	0		N	U30		0
		ELIGIBLE (GRADES:		4780 concurrent								
		COURSE I	DESC:	Teacher candidates assess, plan, instruct,			e in a secondary s	cience early fi	eld classroom.	Emphasis	placed on ol	bservation and applica	ation of a
				variety of methods for teaching science, inc	0 0,								
EHS	TEDU	EDSE	4790	Introduction to Teaching Secondary Soc	cial LEC	EL	3	0		N	U30		0
		ELIGIBLE (CDADES:	Studies A-F REQUISITE: EDSE	3510 or concurrent								
		COURSE I		Introduction to the teaching and learning of		larv schools.	. Overview of histor	rical backgrou	ınd. ideological	concerns.	the subject f	ields and disciplines	of the social
				studies, national and state curriculum stand				J	.,	,			
EHS	TEDU	EDSE	4790	Introduction to Teaching Secondary Soc	cial LEC	LE	3	0		N	U30		0
		51 101D1 5	00.1050	Studies	0=40								
		ELIGIBLE (COURSE I		A-F REQUISITE: EDSE Introduction to the teaching and learning of	3510 or concurrent	lary echanic	Overview of histor	rical backgrou	and ideological	concorne	the subject f	iolds and disciplings	of the social
		COURSE	JESC.	studies, national and state curriculum stand				icai backgrot	iriu, iueologicai	concerns,	ille subject i	ielus ariu uiscipiiries (or trie social
EHS	TEDU	EDSE	4790L	Teaching Secondary Social Studies Fiel		LB	1	0		N	U30		0
				Experience									
		ELIGIBLE			4790 or concurrent	.= .===							
		COURSE [DESC:	Field experience focuses on applying the k social studies lessons in the classroom set		SE 4/90 to c	urriculum planning	by allowing c	andidates to m	ove from th	eory to prac	tice by developing an	d teaching
EHS	TEDU	EDSE	4900	Special Topics in Secondary Education	LEC	EL	1 to 6	6		ı	U30		0
L110	1200	ELIGIBLE (ssion required		1 10 0	U		•	000		J
		COURSE		Current developments in secondary educate		red at instru	ctor's discretion.						
EHS	TEDU	EDSE	4900	Special Topics in Secondary Education	LEC	LE	1 to 6	6		ı	U30		0
		ELIGIBLE	GRADES:	• •	ssion required								
		COURSE [DESC:	Current developments in secondary educate	tion. Selected topics offe	red at instru	ctor's discretion.						

				SORTED E	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE	4970T	Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: HTC									
		COURSE DE	ESC:	Individualized tutorial open to HTC students only.									
EHS	TEDU	EDSE	4980T	Secondary Education Honors Tutorial	TUT	TU	1 to 10	999		N	U30		0
		ELIGIBLE G		A-F, CR, PR REQUISITE: HTC									
		COURSE DE		Individualized tutorial open to HTC students only.									
EHS	TEDU	EDSP	2710	Introduction to Special Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: WARNING: N Designed to be a broad introductory level course i various fields that are related to education and for learners with exceptional needs along with educat	n special education those who are sin	on for studer mply interest	nts with little or no be sed in and curious a	oackground a about learner	and experience in such as who are exce	in this area	. The course		idents from
EHS	TEDU	EDSP	2900	Special Topics in Education - Special	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offering.									
EHS	TEDU	EDSP	2900	Special Topics in Education - Special	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G		A-F, CR REQUISITE:									
		COURSE DE		Specific course content will vary with offering.									
EHS	TEDU	EDSP	3550	Technological Applications in Special Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:		Advanced Standi	ng and 2.75	GPA						
		COURSE DE	ESC:	Provides knowledge and experiences necessary to software and peripherals. Focus on using technologic Commercially available software examined in terms.	ogy including: con ns of its applicabil	npensation for ity to people	or sensory, physica with special needs	al, communic and existing	ations and learr	ning disabil	lities and as a our service lea	tool for information r	nanagement.
EHS	TEDU	EDSP	3600	Field Experience in Special Education/Mild to	INT	IN	4	0		N	U30		0
		ELIGIBLE G	DADEC.	Moderate Educational Needs A-F REQUISITE: C or better in	(EDCT 2020 and	EDTE 2000	and 2010 and 202	n) and advar	and standing in	nrofonnia	nal advantion	and 2.75 CDA	
		COURSE DE		Practical application of concepts and skills introdu									supervision of
				a cooperating teacher and university supervisor in				cational need	ds. Requires mi	nimum of 1		tact hours.	
EHS	TEDU	EDSP	3600	Field Experience in Special Education/Mild to	SEM	SE	4	0		N	U30		0
		ELIGIBLE G	PADES:	Moderate Educational Needs A-F REQUISITE: C or better in	(EDCT 2030 and	EDTE 2000	and 2010 and 202	(n) and advar	nced standing in	nrofessio	nal education	and 2.75 GPA	
		COURSE DE		Practical application of concepts and skills introdu									supervision of
				a cooperating teacher and university supervisor in									
EHS	TEDU	EDSP	3610	Field Experience in Special	INT	IN	4	0		N	U30		0
				Education/Moderate to Intensive Educational									
		ELIGIBLE G	DADES:	Needs A-F, CR, PR REQUISITE: C or better in	(EDCT 2030 and	EDTE 2000	and 2010 and 202	(n) and advar	acad standing in	nrofossio	nal aducation	and 2.75 CDA	
		COURSE DE		Provides minimum of 120 direct field hours of pract									es: direct
				observations, assessment, planning, and teaching									
				educational needs.									
EHS	TEDU	EDSP	3610	Field Experience in Special Education/Moderate to Intensive Educational	SEM	SE	4	0		N	U30		0
				Needs									
		ELIGIBLE G					and 2010 and 202						
		COURSE DE	ESC:	Provides minimum of 120 direct field hours of prac									
				observations, assessment, planning, and teaching educational needs.	under the superv	vision of a cc	operating teacher	and universit	y supervisor in	seungs wi	ın persons wi	un moderate to intens	sive
EHS	TEDU	EDSP	3700	Classroom Management of Learners with	LEC	LE	3	0		N	U30		0
				Special Needs									
		ELIGIBLE G					and 2010 and 202						duoina
		COURSE DE	ESU:	Course content and activities focus on the ethical behavioral problems, maximizing learning and enh									
				Behavioral Assessment), identification, assessme									
				learners with mild, moderate and intensive acader	nic and social edu	ucational nee	eds.			=			-

SORTED BY College, Department/School, Prefix

						Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDSP	3760	Methods for Learners with Mild to Moderate Educational Needs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: (EDSP 3770 Course content and activities focus on the selecti integrate functional teaching into curriculum for le learners with mild to moderate educational needs	on of current meth arners with mild to	nods used in o moderate n	eeds. Specific tec	with mild to n chniques prese	noderate disabi ented and pract	lities. Also, iced on hov	instructiona w to develo	al considerations discu	
EHS	TEDU	EDSP	3770	Career Development and Transition Planning for Learners with Special Needs		LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: C or better in Presents comprehensive overview of the continue exceptional children and adults to fulfill their care resource environments.	um of vocational o	ptions for pe	rsons with disabili	ties at the sec	ondary and pos	st-secondai			
EHS	TEDU	EDSP	4600	Field Experience in Special EducationMild to Moderate Educational Needs	SEM	EL	4	0		N	U30		0
		ELIGIBLE (COURSE I				nd skills intro	duced in special e						
EHS	TEDU	EDSP	4600	Field Experience in Special EducationMild to Moderate Educational Needs	SEM	SE	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: C or better in Increasing responsibilities in the practical applica teaching under the supervision of a cooperating t contact hours.		nd skills intro	duced in special e						
EHS	TEDU	EDSP	4610	Field Experience in Special Education Moderate to Intensive Educational Needs	SEM	SE	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: (EDSP 3770 Increasing responsibilities in the practical applica teaching under the supervision of a cooperating t minimum of 120 direct contact hours.	tion of concepts a	nd skills intro		education cou	ses in prerequi	site and cu	rrent block;	; direct óbservations, p	
EHS	TEDU	EDSP	4730	Current Issues in Special Education (MM, MI)	LEC	LE	3	0		N	U30		0
		COURSE I			and advanced star	nding in educent of learner	ation and 2.75 GF with mild to inter	PA´ nsive needs fro	om pre-K throu	gh grade 12	2. Educatio		c, cognitive,
EU0	TEDU	5000	4750	characteristics and needs of learners from birth to	adulthood.	LE	3	0	army, sen dete			loy issues studied in re	
EHS	TEDU	EDSP ELIGIBLE	4750	Methods for Learners with Moderate to Intensive Educational Needs A-F REQUISITE: C or better in	LEC		3 700 and 4730 and	•		N	U30		0
		COURSE		Design and application of multifactored/transdisci instructional strategies including age-appropriate instructional materials to promote self-determinates.	plinary assessme functional, and co	nt procedure ommunity ref	s, curricular adopt erence skills; use	ion/dévelopm of positive bel	navioral suppor	ts; education	onal, adapti	ive equipment, assistiv	
EHS	TEDU	EDSP	4770	Collaboration, Curriculum Consultation, Co- Teaching and Teaming in Special Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE [A-F REQUISITE: C or better in Comprehensive overview and development of project consultation curriculum, collaboration, consultation consultation processes, curriculum development/meet learner needs, communicating with professifamilies of students with special needs. Designed	ofessional compet and co-teaching ir co-planning (deve onals and parents	encies relaten special edu loping unit of s, working in	d to research/evid cation. Content ind study), universal teams, legal and e	lence based p cludes selection design for lea ethical issues,	ractice, standa on and use of re rning (UDL), ac interagency an	rds-based o esearch/evi laptations a d interdisci	idence base and modific	ed practices, collabora ations of curricula and	tion and instruction to
EHS	TEDU	EDSP	4850	Assessment of Learners with Special Needs	LEC	LE	3	0	. ,	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: C or better in Covers the standardized norm references, formal assessment data utilizing laboratory and field exp candidates in the mild-moderate (GC) and moder	tive, summative, fa periences. Legal a	amily and eco	ological methods of	of assessment	, screening and	d classificat	ion, collecti	ion and appropriate ap	
EHS	TEDU	EDSP	4900	Special Topics in Education - Special	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									

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				SORTED B	sy College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	4900	Special Topics in Education - Special	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE:									
FLIC	TEDU	COURSE D		Specific course content will vary with offering.	LEC	LE	2	0		N	G50		0
EHS	TEDU	EDSP	5700	Nature and Needs of Persons with Exceptionalities	LEC	LE	3	U		IN	G50		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	In-depth overview to the field of special education, across the life-span, attitudes and expectations es									
				issues with an emphasis on inclusive education in									
ELIC	TEDU	FDOD		in meeting specific candidate learning needs.	1.50	LE	3	0		N.	050		0
EHS	TEDU	EDSP	5720	Career Development and Transition Planning for Individuals with Disabilities	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: EDSP 5700									
		COURSE D	DESC:	Comprehensive overview of the continuum of voca exceptional children and adults to fulfill their caree									
				environments.	•				, aaa, 6666a, 1	, out o uo.	, ,	,	
EHS	TEDU	EDSP	5721	Transition Assessment and Instruction for	FLD	FE	3	0		N	G50		0
		ELIGIBLE (GRADES:	Students with Disabilities A-F REQUISITE:									
		COURSE D	DESC:	Course content and activities focus on the second									
				assessments, and person- and family- centered pl based upon assessment data and secondary trans									
				field hours.				·		·	·		
EHS	TEDU	EDSP	5721	Transition Assessment and Instruction for Students with Disabilities	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Course content and activities focus on the secondassessments, and person- and family- centered pl									
				based upon assessment data and secondary trans									
				field hours.			_	_					
EHS	TEDU	EDSP	5722	Professional Competencies in the Transition of Students with Disabilities	FLD	FE	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	DESC:	Course content and activities focus on the compre legislation and policy advocacy, state and national									
				community. Twenty-five field hours are required.	roccurcos ana c	garnzanorio	granto for tranolite	n programm	ing, and dovoic	ping progre	arrio arra roic	alonompo in tho conoc	or diotriot dirid
EHS	TEDU	EDSP	5722	Professional Competencies in the Transition	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	of Students with Disabilities A-F REQUISITE:									
		COURSE D	DESC:	Course content and activities focus on the compre	,		•				,	,	1.7
				legislation and policy advocacy, state and national community. Twenty-five field hours are required.	resources and o	rganizations	grants for transition	on programm	ing, and develo	ping progra	ams and rela	itionships in the school	ol district and
EHS	TEDU	EDSP	5730	Assessment of Learners with Special Needs	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE: EDSP 5700									
		COURSE D	DESC:	Covers standardized norm referenced, formative, sassessment data utilizing laboratory and field expe									
				candidates in the mild-moderate (GC), moderate-in						or loantore	with oxoop.	ional noodo covered.	Doolgilou loi
EHS	TEDU	EDSP	5740	Behavioral Management for Learners with	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	Special Needs A-F, CR, PR REQUISITE: EDSP 5700									
		COURSE D		Ethical development of behavior management skill									
				enhancing learner self determination across the lift assessment, planning and implementation of management									
				intensive academic and social educational needs.	J			.,	, .,		9- 10	, , , , , , , , , , , , , , , , , , , ,	

				SORTED BY	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	5750	Collaboration, Curriculum Consultation, Teaming and Co-Teaching in Special Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: EDSP 5700 Comprehensive overview and development of profe education curriculum, collaboration, consultation an consultation processes, curriculum development/comeet learner needs, communicating with professior families of students with special needs. The course areas.	nd co-teaching in o-planning (devel nals and parents	special eduction oping unit of working in t	cation. Content incl study), universal d eams, legal and etl	udes the selesign for lea hical issues,	ection and use rning (UDL), ad interagency an	of research daptations and interdisci	n/evidence b and modifica plinary colla	ased practices, collab tions of curricula and boration, and collabor	ooration and instruction to rating with
EHS	TEDU	EDSP ELIGIBLE	5760 GRADES:	Current Issues in Special Education (MM, MI, ECIS) A-F, CR, PR REQUISITE: EDSP 5700	LEC	LE	3	0		N	G50		0
		COURSE I	DESC:	Comprehensive analysis of etiology, characteristics medical, behavioral, social, communicative, and psy the characteristics and needs of learners from birth	ychosocial need to adulthood.	s, assistive d	evices, legal, ethic	al, cultural, fa			and advocad		in relation to
EHS	TEDU	EDSP ELIGIBLE	5770 GRADES:	Methods for Learners with Moderate to Intensive Educational Needs A-F, CR, PR REQUISITE: EDSP 5700	LEC	LE	3	0		N	G50		0
		COURSE I	DESC:	Design and application of multifactored/transdiscipli instructional strategies including age-appropriate, fu instructional materials to promote self-determination	unctional, and co	mmunity refe	erence skills; use o	f positive bel	havioral suppor	rts; education	onal, adaptiv	e equipment, assistiv	
EHS	TEDU	EDSP	5790	Methods and Materials for Learners with Mild- Moderate Educational Needs	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: EDSP 5700 Methods of identifying children's academic and beh areas including the development of goals, objective behavior disorders). The course will attend to the Senvironments.	es, and lessons f	or individuals	with mild to mode	rate learning	needs (includi	ng learning	disabilities,	mild mental retardation	on, and
EHS	TEDU	EDSP ELIGIBLE	5800 GRADES:	Typical and Atypical Early Development A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE I	-	Typical and Atypical Early Development focuses on Students will acquire knowledge in the areas of cog foundations of the discipline. Students' increased kr which will lay a foundation for students to provide m	gnitive, language nowledge about	, social-emot young childre	ional, and physical en with disabilities	developmer and their fam	nt, as well as kr nilies will promo	nowledge re	egarding the	historical and philoso	phical
EHS	TEDU	EDSP	5810	Methods for Early Childhood Special Education Learners	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: EDSP 5700 Develop knowledge and skills to select, plan, implet to grade 3) with mild to intensive disabilities (includi include: Developing implementing and evaluating instruction	ing cognitive disa n in development	abilities, leari	ning disabilities, be eas (goals, objecti	havioral disa ives, lessons	bilities, physica s, & units), the	al impairme use and ap	nts, and other	er health impairments various instructional a	nd assistive
				technologies, provision of community-based activiti learners with mild to intensive needs, development early intervention to preschool and from preschool i within the family, early childhood settings and public Intervention Specialist area.	of the Individual into kindergarter	ized Education, collaboration	on Program (IEP), I on with families and	knowledge o	f the Individual ssionals to pror	Family Ser	vice Plan (IF velopment c	SP) with attention to of young children with	transition from special needs
EHS	TEDU	EDSP	5820	Assessment of Young Children with Exceptionalities	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Assessment in Early Childhood Special Education f instruction practices to ensure children's learning. (b) individualizing instruction, (c) adapting instruction practices with respect to their communication with communication.	Students examinonal practices, ar	ne various for nd (d) evalua	mal and informal a ting children's learr	pproaches to ning. Collabo	o assessment to pration is emph	o build thei	r skills in (a)	creating meaningful l	earning goals,

				SORTED B	SY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	5820	Assessment of Young Children with Exceptionalities	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Assessment in Early Childhood Special Education instruction practices to ensure children's learning. (b) individualizing instruction, (c) adapting instruction practices with respect to their communication with	Students examir onal practices, ar	ne various for nd (d) evaluat	mal and informal a ing children's learr	pproaches to ning. Collabo	assessment to oration is empha	build thei	r skills in (a)	creating meaningful le	earning goals,
EHS	TEDU	EDSP ELIGIBLE (COURSE I	-	Special Topics in Education - Special A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G50		0
EHS	TEDU	EDSP ELIGIBLE (COURSE I	5900 GRADES:	Special Topics in Education - Special A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
EHS	TEDU	EDSP	6100	Nature and Needs of Young Children with Exceptionalities	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Nature and Needs of Young Children with Exceptic knowledge and understanding of (a) the historical children with exceptionalities, (d) expectations and has an emphasis on inclusive practices and univer	and legal aspects I delivery of servi	s of the field, ces appropria	(b) nature and nee te to meeting their	ds of young oneeds, and	children with ex (e) current tren	ceptionalit	ies, (c) attitu ies in the fie	des essential to worki	ng with young
EHS	TEDU	EDSP	6210	Advanced Assessment Practices in Early Childhood General and Special Education	LEC	LE	3	0	σ,	N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course focuses on the early identification, ass identify young children with special needs and info to compile, summarize, interpret, and ethically use instruction, (c) monitoring children's progress, (d) e	rm students' instr assessment info	ructional prac ormation to bu	tices to support all ild their skills in (a)	young childr creating me	en's learning. 3 aningful learnir	Students e ng goals ar	xamine varion varion	ous formal and informa	al approaches
EHS	TEDU	EDSP	6700	Technological Applications in Special Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: EDSP 5700 Provides knowledge and experiences necessary to software and peripherals. Focuses on using technomanagement. Commercially available software examples of the software examples of the software examples of the software examples.	ology including: c	compensation	for sensory, physi	cal, commun	ications and lea	arning disa	bilities and a	is a tool for informatio	n ´
EHS	TEDU	EDSP	6720	Advanced Differentiated/ Instructional Adaptations	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I			instruction and m	eachers to wo anagement a	daptations, princip	les and skills	for differentiat	ing instruct	ion in an inc	lusive classroom. The	
EHS	TEDU	EDSP	6720	Advanced Differentiated/ Instructional Adaptations	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I			instruction and m	eachers to wo anagement a	daptations, princip	les and skills	for differentiat	ing instruct	ion in an inc	lusive classroom. The	
EHS	TEDU	EDSP	6800	Practicum in Moderate-Intensive Educational Needs	SEM	EL	2 to 6	6		1	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission rec Practical, field-based, learning experience involving 30 hours of field work per college credit hour in an	g assessment, pl							upervisor. Complete	a minimum of
EHS	TEDU	EDSP	6800	Practicum in Moderate-Intensive Educational	SEM	SE	2 to 6	6		1	G50		0
		ELIGIBLE (COURSE I	-	Needs A-F, CR, PR REQUISITE: Permission re- Practical, field-based, learning experience involving 30 hours of field work per college credit hour in an	g assessment, pl							upervisor. Complete	a minimum of

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	6810	Graduate Practicum in Mild-Moderate Educational Needs	SEM	EL	2 to 6	6		1	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Permission of A practical, field-based learning experience involution 30 hours of field work per college credit hour in a	ving assessment,							supervisor. Complete	a minimum of
EHS	TEDU	EDSP	6810	Graduate Practicum in Mild-Moderate Educational Needs	SEM	SE	2 to 6	6		I	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Permission r A practical, field-based learning experience invol 30 hours of field work per college credit hour in a	ving assessment,							supervisor. Complete	a minimum of
EHS	TEDU	EDSP	6820	Graduate Practicum in Early Childhood Special Education	SEM	EL	2 to 6	6		I	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Permission r A practical, field-based learning experience invol of 30 hours of field work per college credit hour in	ving assessment,				n of a cooperation	ng teacher	and univers	ity supervisor. Comple	ete a minimum
EHS	TEDU	EDSP	6820	Graduate Practicum in Early Childhood Special Education	SEM	SE	2 to 6	6		I	G50		0
		ELIGIBLE COURSE I	-	A-F, CR, PR REQUISITE: Permission of A practical, field-based learning experience involof 30 hours of field work per college credit hour in	ving assessment,				n of a cooperation	ng teacher	and univers	ity supervisor. Comple	ete a minimum
EHS	TEDU	EDSP	6830	Practicum in Differentiated	PRA	PR	2 to 6	6		I	G50		0
		ELIGIBLE COURSE I		Instruction/Universal Design for Learning A-F, CR, PR REQUISITE: Permission in Develops skills needed by licensed general educ collaboration strategies, curriculum modifications instructional activities.	ation teachers in [
EHS	TEDU	EDSP ELIGIBLE COURSE I		Practicum in Differentiated Instruction/Universal Design for Learning A-F, CR, PR REQUISITE: Permission in Develops skills needed by licensed general educing collaboration strategies, curriculum modifications instructional activities.	ation teachers in [
EHS	TEDU	EDSP ELIGIBLE COURSE I		Practicum in Differentiated Instruction/Universal Design for Learning A-F, CR, PR REQUISITE: Permission in Develops skills needed by licensed general educ collaboration strategies, curriculum modifications instructional activities.	ation teachers in [
EHS	TEDU	EDSP ELIGIBLE	6900 GRADES:	Special Topics in Education - Special A-F. CR. PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
EU0	TEDU	COURSE	DESC:	Specific course content will vary with offering.	150		4 45	000		N.	050		0
EHS	TEDU	EDSP ELIGIBLE COURSE I	-	Special Topics in Education - Special A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G50		0
EHS	TEDU	EDSP	6920	Graduate Practicum II: Early Childhood Education and Early Childhood Special Education	PRA	PR	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Practicum II in Early Childhood Education and Eateaching of young children with and without disable and services, and (c) evaluation of classroom quichildhood education or early childhood special education.	oilities. Students for ality to improve ou	ocus on the for a	ollowing three comp	onents of ea	arly childhood in	struction: ((a) play-base	ed curricula, (b) transit	ion supports

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	6920	Graduate Practicum II: Early Childhood Education and Early Childhood Special Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Practicum II in Early Childhood Education and Earl teaching of young children with and without disabili and services, and (c) evaluation of classroom quali childhood education or early childhood special edu	ities. Students for ity to improve out	cus on the fo tcomes for al	llowing three comp	onents of ea	rly childhood in	nstruction: (a) play-base	d curricula, (b) transit	ion supports
EHS	TEDU	EDTE	1000	Introduction to Teacher Education	LEC	LE	3	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This introductory course explores the purpose, org inquiry into teaching as a profession. Licensure rec									e in critical
EHS	TEDU	EDTE	2000	Learning and Human Development	LEC	LE	3	0	0. pas 0	N	U30		0
		ELIGIBLE (COURSE D	GRADES:	•	rning and human	developmen		ional proces	ses in various l			Candidates will gain f	oundational
EHS	TEDU	EDTE	2010	Characteristics of Learners with Exceptionalities	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D			cedures, service of cuses on characte	delivery optic eristics and b	est practices for me	ement, laws, eeting the ne	legal issues ar eds of the full r				
EHS	TEDU	EDTE	2020	Field Experience in Education	LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: (EDTE 2000 a Application of principles of typical child development adapting tests and lessons, and tutoring a diverse	nt, learned in ED	TE 2000, an			nildren and you	ith, learned	in EDTE 20	10, through observation	on, assisting,
EHS	TEDU	EDTE	2200	Phonics and the Structure of Language	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Admission to Provides information and training in the foundation	•	ruction. Explo		•	d instructional f	ramework r	•	onics skill developme	
EHS	TEDU	EDTE	2200	Phonics and the Structure of Language	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: Admission to 7 Provides information and training in the foundation.	Teacher Candida s of phonics instr		ores the historical, I	inguistic, and	d instructional f	ramework r	elated to pho	onics skill developme	nt.
EHS	TEDU	EDTE	2500	Issues in Global Education	LEC	EL	3	0	2CP	N	U30	•	0
		ELIGIBLE (COURSE D		A-F REQUISITE: We live in a global community where social, political approaches to investigate the complexities of global will be taught to address a variety of global issues. decision-making, and effective literacy and communications.	al problems, their From this experi	r interdepend ence, studer	lence, and the effect ts will develop dee	cts on humar per cross-cu	n experiences. Itural awarenes	Historical, p	oolitical, geog	graphic, and economi	c perspectives
EHS	TEDU	EDTE	2500	Issues in Global Education	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: We live in a global community where social, politic approaches to investigate the complexities of globa will be taught to address a variety of global issues. decision-making, and effective literacy and commu	al problems, their From this experi	r interdepend ience, studer	ence, and the effect ts will develop dee	cts on humar per cross-cu	n experiences. Itural awarenes	Historical, p	oolitical, geog	graphic, and economi	c perspectives
EHS	TEDU	EDTE	2900	Special Topics in Education - Teacher	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (Education A-F, CR REQUISITE:									
EHS	TEDU	COURSE D	DESC: 2900	Specific course content will vary with offering. Special Topics in Education - Teacher	LEC	LE	1 to 15	999		N	U30		0
2.10	.250	ELIGIBLE (GRADES:	Education A-F, CR REQUISITE: Specific course content will vary with offering.				000		.,	555		ŭ

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

				SORT	ED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	4200	Teaching Reading in the Content Areas	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Admissi	on to Advanced Standi	ng							
		COURSE D	ESC:	Strategies for using various genre of reading content area instruction presented.	materials in different of	ontent class	srooms presented.	Diagnosis of	the readability of	of texts and	the adaptat	ion of materials and t	teaching for
EHS	TEDU	EDTE	4200	Teaching Reading in the Content Areas	LEC	LE	3	0		N	U30		0
		ELIGIBLE C			on to Advanced Standi								
		COURSE D	ESC:	Strategies for using various genre of reading content area instruction presented.	materials in different c	ontent class	srooms presented.	Diagnosis of	the readability of	of texts and	the adaptat	ion of materials and t	teaching for
EHS	TEDU	EDTE	4210	Foundations of Reading Instruction,	LAB	LB	3	0		N	U30		0
				Diagnosis, and Remediation for Classroo Teachers	m								
		ELIGIBLE C	_		200 and 3250 and Adm								
		COURSE D	ESC:	This course is designed to provide candidate									
				providing practical, hands-on experiences the Candidates analyze both formal and informations.									
EHS	TEDU	EDTE	4210	Foundations of Reading Instruction,	LEC	EL	3	0	accigca .c.	N	U30	moodo and roaming c	0
				Diagnosis, and Remediation for Classroo	m								
				Teachers									
		ELIGIBLE C		A-F REQUISITE: EDTE 2. This course is designed to provide candidate	200 and 3250 and Adm					uotion one	accoment on	d intervention. It does	as this by
		COURSE D	ESC.	providing practical, hands-on experiences the									
				Candidates analyze both formal and informa									
EHS	TEDU	EDTE	4210	Foundations of Reading Instruction,	LEC	LE	3	0		N	U30		0
				Diagnosis, and Remediation for Classroo	m								
		ELIGIBLE G	PADES:	Teachers A-F REQUISITE: EDTE 2	200 and 3250 and Adm	niccion to Ac	tvanced Standing a	and 2.75 GPA					
		COURSE D		This course is designed to provide candidate						uction, ass	essment, an	nd intervention. It doe	es this by
				providing practical, hands-on experiences the									
				Candidates analyze both formal and informa			•		n designed for			needs and learning s	•
EHS	TEDU	EDTE	4220	Assessing and Teaching Struggling Read		LB	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: (EDEC 2						_4	!		
		COURSE D	ESC:	Initial introduction in in-depth assessment an Candidates learn and administer a number of									
				who has been identified as reading below gra								on working with a or	ngio otadoni
EHS	TEDU	EDTE	4220	Assessing and Teaching Struggling Read	ers LEC	EL	3	0	0 0	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: (EDEC 2	2100 and 2500 and 312	20) or (EDTI	E 3250 and 4210)						
		COURSE D	ESC:	Initial introduction in in-depth assessment an									
				Candidates learn and administer a number of who has been identified as reading below grades.								on working with a si	ngle student
EHS	TEDU	EDTE	4220	Assessing and Teaching Struggling Read		LE	case report or one	0	iding strengths	and needs. N	U30		0
LIIO	ILDO	ELIGIBLE G		5 55 5	2100 and 2500 and 312		E 3250 and 4210)	O		IN	030		U
		COURSE D		Initial introduction in in-depth assessment an				t of preparing	programs of in	struction de	esigned to in	nprove reading weak	nesses.
				Candidates learn and administer a number of								on working with a si	ngle student
				who has been identified as reading below gra			•		iding strengths				
EHS	TEDU	EDTE	4230	Reading Practicum	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE: EDTE 4. Application of strategies to support troubled			at wha is at least an		, arada laval ia	rooding T	hara ara ara	un maatina ta diaawa	a atudanta and
		COURSE D	ESC:	strategies and to examine new strategies. C									
EHS	TEDU	EDTE	4230	Reading Practicum	LEC	LE	3	0	procentation to	N	U30	are givery and earer p	0
-	-	ELIGIBLE G		A-F REQUISITE: EDTE 4:	220			-					-
		COURSE D		Application of strategies to support troubled	readers. Candidates tu								
				strategies and to examine new strategies. C		,			presentation to			are giver) and other p	
EHS	TEDU	EDTE	4430	Teaching Environmental Education	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE:	P. L. de La constant de la constant de la constant de la constant de la constant de la constant de la constant								
		COURSE D	ESC:	This course focuses on helping teacher cano these issues into their own discipline, and ho									ning about
				arose issues into their own discipline, and no	w to elicolively assess	Studelit KIII	omeage of issues the	nat anect tile	iocai, national	aria giubai	CHVITOLITICI		

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	4430	Teaching Environmental Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	This course focuses on helping teacher candidate these issues into their own discipline, and how to									ing about
EHS	TEDU	EDTE	4900	Special Topics in Education - Teacher Education	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDTE	4900	Special Topics in Education - Teacher Education	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.									
EHS	TEDU	EDTE	5100	Principles of Curriculum	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE [DESC:	This course will provide you with multiple perspect development, forces affecting what is taught, curri								nts, principles of curric	ulum
EHS	TEDU	EDTE	5100L	Principles of Curriculum - Laboratory	LAB	LB	1	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: EDTE 5100 c Lab companion course for EDTE 5100.	concurrent								
EHS	TEDU	EDTE	5110	Developing a Thinking Skills Program for the Elementary/Secondary Classroom	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:		=							
EHS	TEDU	COURSE DE COURSE	5110	Examines current research and theory about the t Developing a Thinking Skills Program for the	eaching of thinkin	g skills. Emp	hasis on the integi	ration of theo 0	ry, research, an	nd classroo N	m instruction G50	۱.	0
ENS	TEDU	ELIGIBLE (Elementary/Secondary Classroom A-F, CR, PR REQUISITE:	LEC	LE	3	U		IN	G50		U
		COURSE		Examines current research and theory about the t	eaching of thinkin	g skills. Emp	hasis on the integr	ration of theo	ry, research, an	nd classroo	m instruction	٦.	
EHS	TEDU	EDTE	5200	Literature-Centered Developmental Reading Instruction	LEC	EL	3	0		N	G50		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:									
		COURSE [DESC:	This course provides preservice teacher candidate instructional practices and techniques of reading it the teaching of reading and writing techniques. Te projects for practical competence are part of the competence.	nstruction and the ext and supplemen	opportunity	to examine and ac	dapt these ted	chniques with po	eers. Spec	ific emphasis	s on the use of literatu	re to facilitate
EHS	TEDU	EDTE	5200	Literature-Centered Developmental Reading	LEC	LE	3	0		N	G50		0
				Instruction									
		ELIGIBLE (A-F, CR, PR REQUISITE: This course provides preservice teacher candidate	es with the skills n	ecessary to	heln P-12 students	s develon and	ropriate literacy	skills De	signed to pro	ovide an overview of c	urrent
		00011022	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	instructional practices and techniques of reading in the teaching of reading and writing techniques. Te projects for practical competence are part of the c	nstruction and the ext and supplemen	opportunity	to examine and ac	dapt these ted	chniques with po	eers. Spec	ific emphasis	s on the use of literatu	re to facilitate
EHS	TEDU	EDTE	5201	Theoretical Foundations of Reading	LEC	EL	3	0		N	G50		0
		ELIGIBLE (ODADES:	Instruction A-F REQUISITE:									
		COURSE D		This course provides an understanding of the theoreading and reading instruction; research in reading these factors impact the decisions teachers make	ng and reading ins	struction; and	d the relationships	between oral	language, writi	ng, diversi			
EHS	TEDU	EDTE	5201	Theoretical Foundations of Reading Instruction	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	This course provides an understanding of the theoreading and reading instruction; research in reading these factors impact the decisions teachers make	ng and reading ins	struction; and	d the relationships	between oral	language, writi	ng, diversi			

Part Part					SORTED I	BY College, De	partment/S	School, Prefix						
EHS TEDU BOTE 5210 FINE COURSE CESC. TEDU BOTE 5210 FINE CONTRECTOR FINE STORY FOR COUNTY CONTRIBUTION OF COUNTY CONTRIBUTION OF COUNTY CONTRIBUTION OF COUNTY CONTRIBUTION OF COUNTY CONTRIBUTION OF COUNTY COUNT	Collogo	Dont	Cubi	Cot #	Title	Component		Crod Hours	•		Dorm		Ontions	
Fig. Course Excision										Education			Options	
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Control Cont								fforont cultural and	d othnic back	arounds and s	tudonte wit	h loarning problems)	offacts the de	volonment of
Part Part			COURSE L	ESC:										
Rep													ivolony and in	J. 1.1000
EN	EHS	TEDU	EDTE	5210	Foundation of Language and Diversity	LEC	EL	3	0		N	G50		0
Fig. Course Cou														
Statistic Stat			COURSE D	ESC:										
Fig. Fig.													iversity and no	ow these
Administration Admi	EHS	TEDU	EDTE	5210	5 5	•			_	, those eatogon	N			0
Course December Including Includi							n in reading	-	•					-
State Sta								fferent cultural and	d ethnic back	grounds, and s	tudents wit	h learning problems)	effects the de	velopment of
FLICING REPORT FLICING FLIC													iversity and he	ow these
Fig. Fig.	FUC	TEDII	FDTF	F000		-			_	tnese categori	-			0
Para	EHS	TEDU				LEC	LE	3	U		IN	G50		U
Para Para					, - ,	-depth assessmer	nt and evalua	ition of students' re	eading ability	with the intent	of preparin	a programs of instruc	tion designed	l to improve
ENS			000.102.2		reading weaknesses. Candidates learn and admir	nister a number of	different ass	essments and plai	n instruction :	according to de	termined s	tudent needs. Empha	sis is placed	
Fig. Fig.					_				al case report	of one student	_	-		
COURSE DESC: This course focuses on the examination and practice of a variety of assessments suitable for the evaluation of students' reading performance. Candidates assess, turn, and prepare a case report for a student from grades P-3 or 4-6 for a minimum of 50 for a minimum of 50 ms. Course topics include: investigating the purposes of and determining appropriate used for eading with reading professionals for instruction and intervention; and communicating assessments; administering/interpreting assessments and planning appropriate automore. The course for a minimum of 50 ms. The course for a minimum of 50 ms. The course for a minimum of 50 ms. The course for a minimum of 50 ms. Course topics include: investigating the purposes of and determining appropriate automore. Candidates assess, turn, and prepare a case report for a student from grades P-3 or 4-6 for a minimum of 50 ms. Course topics include: investigating the purposes of and determining appropriate automore. Candidates assessments, administering/interpreting assessments and planning appropriate automore. Candidates assess, turn, and prepare a case report for a student from grades P-3 or 4-6 for a minimum of 50 ms. Course topics include: investigating the purposes of and determining appropriate automore. Candidates assessments and planning appropriate automore assessments, administering/interpreting assessments and planning appropriate automore. Candidates assessments and planning appropriate automore assessments, administering/interpreting assessments and planning appropriate automore. Candidates assessments and planning appropriate automore assessment and planning appropriate automore assessments, administering/interpreting assessments and planning appropriate automore assessments, administering/interpreting assessments and planning appropriate automore assessments and planning appropriate automore assessments and planning appropriate automore assessments. Administering/interpreting assessments and planning appropriate automore assessments. Adminis	EHS	TEDU						•	0		N	G50		0
Case report for a student from grades P.3 or 4-6 for a minimum of 35 hours. Course topics include: investigating the purposes of and determining appropriate use of reading assessments; administering/interpreting assessments: administering/inte												0 "1.		
Second Part Second Part			COURSE L	ESC:										
EDTE S211 S212														
Red Red					with reading professionals for instruction and inte		_		to appropria	te audiences.				
COURSE DESC: Tislo course focuses on the examination and practice of a variety of assessments suitable for the evaluation of students' reading performance. Candidates assess, tutor, and prepare a case report for a student from grades P.5 or 4 & for a minum of 35 hours. Course topics include: investigating the purposes of and determining appropriate use of reading redressionable for instruction; collaborating with reading professionable for instruction; collaborating with reading professionable for instruction and intervention; and communicating assessments administering/interpreting assessments and planning appropriate instruction; collaborating with reading professionable for instruction and intervention; and communicating assessment sudministering/interpreting assessments and planning appropriate instruction; collaborating with reading performance. ELIGIBLE GRADES: COURSE DESC: Students assess and trutor a Pre-K-3 or grade 4-8 student, whichever level they didn't work with in EDTE 5220. Emphasis continues on assessment and instructional strategies. ELIGIBLE GRADES: Students assess and trutor a Pre-K-3 or grade 4-8 student, whichever level they didn't work with in EDTE 5220. Emphasis continues on assessment and instructional strategies. ELIGIBLE GRADES: Students assess and adolescents SEM EL 3 0 N N G50 0 0 N G50 0 0 N G50 0 0 N G50 0 0 N G50 0 N G50 0 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50 0 N G50	EHS	TEDU						· ·	•		N	G50		0
Case report for a student from grades P-3 or 4-6 for a minimum of 35 hours. Course topics include: investigating the purposes of and determining appropriate use of reading assessments; administrating appropriate assessments; administrating/interpreting assessments and planning appropriate instruction; collaborating with reading professionals for instruction and intervention; and communicating assessment results to appropriate audiences. EHS												0!!-	4.4	d
assessments, determining reliability/validity, selecting/developing appropriate assessments, and ministering/interpreting assessments and planning appropriate instruction; collaborating with reading professionals for instruction and intervation; and communicating assessment results to appropriate audiences. EHS			COURSE L	JESU:										
FEDU														
ELIGIBLE GRADES: COURSE DESC: C					· .		•		to appropria	te audiences.				
COURSE DESC: Students assess and tutor a Pre-K-3 or grade 48 student, whichever level they didn't work with in EDTE 5220. Emphasis continues on assessment and instructional strategies. EHS ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. ELEC EL 3 0 N N G50 0 N G50 0 N G50 0 AF, CR, PR REQUISITE: Security of texts and the adaptation of materials and teaching for counter area instruction presented. EHS ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for counter area instruction presented.	EHS	TEDU				LEC	LE	3	0		N	G50		0
FEDU FEDTE S240 ELIGIBLE GRADES: COURSE DESC: Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. Seminar In critical analysis of research and theory related to children's and adolescent literature. Opport						9 student which	var laval tha	, didn't work with it	o EDTE ESSO) Emphasia sar	atinuos on	accessment and instr	untional atrate	ogios
ELIGIBLE GRADES: COURSE DESC: EBTE 5240 Literature for Children and Adolescents SEM SE 3 0 N 650 0 ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS TEDU EDTE 5250 Reading Instruction LEC EL 3 0 N 650 0 EDTE 5250 Reading Instruction LEC EL 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Reading Instruction LEC LE 3 0 N 650 0 EDTE 5250 Scurses on core and remedial reading instruction. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 0 N 650 0 EDTE 5260 Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for literature. Opportunity to study individual problems. EHS TEDU EDTE 5260 Reading Instruction critical analysis of research and theory related to children and teaching ins	EHS	TEDII			5					. Emphasis coi			uciloriai Strate	•
COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS TEDU ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS TEDU EDTE 5250 Reading Instruction LEC EL 3 0 N N G50 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5250 Reading Instruction LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5260 Reading in the Content Areas LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 0 N G50 0	LIIO	ILDO				OLIVI	LL	3	U		IN	G 50		O
EHS TEDU EDTE 5250 Reading Instruction LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. EHS TEDU EDTE 5250 Reading Instruction LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5250 Reading Instruction LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5260 Reading Instruction LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC EL 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0					, ,	y related to childre	n's and adole	escent literature. C	pportunity to	study individua	al problems	S.		
COURSE DESC: Seminar in critical analysis of research and theory related to children's and adolescent literature. Opportunity to study individual problems. FIDU EDTE 5250 Reading Instruction	EHS	TEDU	EDTE	5240	Literature for Children and Adolescents	SEM	SE	3	0	•	N	G50		0
EHS TEDU EDTE 5250 Reading Instruction LEC EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5250 Reading Instruction LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5260 Reading Instruction LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC EL 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the			ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5250 Reading Instruction LEC LE 3 0 N G50 O ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5260 Reading Reading in the Content Areas LEC EL 3 6 N G50 O ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for					·	•				study individua	•			
COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5250 Reading Instruction	EHS	TEDU			_	LEC	EL	3	0		N	G50		0
EHS TEDU EDTE 5250 Reading Instruction LEC LE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Focuses on core and remedial reading instruction. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC EL 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content classrooms presented.														
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EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC EL 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for	LIIO	ILDO			5	LLC	LL	3	U		IN	G30		O
EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC EL 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for						١.								
COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for	EHS	TEDU					EL	3	6		N	G50		0
content area instruction presented. EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for					A-F, CR, PR REQUISITE:									
EHS TEDU EDTE 5260 Teaching Reading in the Content Areas LEC LE 3 6 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for			COURSE D	ESC:		erials in different o	ontent classr	ooms presented. [Diagnosis of	the readability of	of texts and	I the adaptation of ma	aterials and te	aching for
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for	FLIC	TEDU	EDTE	E260		150		2	6		N	CEO		0
COURSE DESC: Strategies for using various genre of reading materials in different content classrooms presented. Diagnosis of the readability of texts and the adaptation of materials and teaching for	EHS	IEDU				LEC	LE	3	ь		IN	G50		U
					, - ,	erials in different o	ontent classr	ooms presented [Diagnosis of	the readability of	of texts and	I the adaptation of ma	aterials and te	aching for
			00002.0				2	p. 0000d. L	g	rouddomty t		2006.000.00		9 .0.

					SORTED B	Y College, De	partment/S	chool, Prefix						
							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDTE	F004	Conservations Boardings Inset		LEC	EL	3	0		N	G50		0
EH2	IEDU	EDTE	5261	Secondary Reading Inst				-	-		IN	G50		U
		ELIGIBLE (A-F REQUI				or Reading Endo						
		COURSE D	DESC:	This course focuses on ma										
				reading difficulties and add									id work with a student	in grades 7-
EHS	TEDII	EDTE	5004	•				3	on and Read	iing Endorseme		•		0
EHS	TEDU	EDTE	5261	Secondary Reading Inst		LEC	LE	· ·	•		N	G50		0
		ELIGIBLE (or Reading Endo						
		COURSE D	DESC:	This course focuses on ma										
				reading difficulties and ada 12 as part of this course.									id work with a student	in grades 7-
E110	TERM			•				•		iing Endorseme				
EHS	TEDU	EDTE	5270	Phonics and the Structu		LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, PR REQUI										
		COURSE D		Provides information and t	•	•	•		•	d instructional f			onics skill developmer	
EHS	TEDU	EDTE	5270	Phonics and the Structu	re of Language	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, PR REQUI										
		COURSE D	ESC:	Provides information and t	raining in the foundation	is of phonics instr	ruction. Explo	res the historical, I	inguistic, and	l instructional f	amework ı	elated to pho	onics skill developmer	nt.
EHS	TEDU	EDTE	5300	Problems and Practices	in Modern Elementary	LEC	EL	3	0		1	G50		0
				Mathematics										
		ELIGIBLE (A-F, CR, PR REQUI				ention Specialist F						
		COURSE D	DESC:	Modern elementary mathe			changes are	occurring. Nature	of changes a	s reflected fror	n experime	ntal program	ns; effect on teaching i	methods.
				Implementation of these c	· ·									
EHS	TEDU	EDTE	5300	Problems and Practices	in Modern Elementary	LEC	LE	3	0		I	G50		0
				Mathematics										
		ELIGIBLE (A-F, CR, PR REQUI				ention Specialist F						
		COURSE D	DESC:	Modern elementary mathe			cnanges are	occurring. Nature	of changes a	s reflected from	n experime	ntai program	is; effect on teaching i	metnoas.
-110	TED.		=	Implementation of these c								0=0		
EHS	TEDU	EDTE	5400	New Programs and Prac		LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUI										
		COURSE D	DESC:	New programs and trends							cs in federa	al, foundation	n, and privately spons	ored
				experimental programs in	•	•		•		m setting.				_
EHS	TEDU	EDTE	5400	New Programs and Prac		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUI										
		COURSE D	DESC:	New programs and trends							cs in feder	al, foundatior	n, and privately spons	ored
				experimental programs in	•	•		•		m setting.				
EHS	TEDU	EDTE	5410	New Topics in Science a	nd Science Education	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUI										
		COURSE D	ESC:	Modern advances in scien										
				of curriculum guides, curri	culum models, modern u	ınits, outdoor edu	ıcation, scien	ce fairs, field trips,	programmed	l materials, use	s of techno	ology, and si	milar methods of adva	ancing science
				education.										
EHS	TEDU	EDTE	5410	New Topics in Science a		LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUI										
		COURSE D	DESC:	Modern advances in scien										
				of curriculum guides, curri	culum models, modern ι	ınits, outdoor edu	ıcation, scien	ce fairs, field trips,	programmed	d materials, use	s of techno	ology, and si	milar methods of adva	ancing science
				education.										
EHS	TEDU	EDTE	5420	Seminar in Science Educ	cation	SEM	EL	1 to 3	6		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUI										
		COURSE D	ESC:	Provides elementary and s							f science e	education into	their teaching, such	as
				environmental education,	•	0.				ogy, etc.				
EHS	TEDU	EDTE	5420	Seminar in Science Educ	cation	SEM	SE	1 to 3	6		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUI	SITE:									
		COURSE D	ESC:	Provides elementary and							f science e	ducation into	their teaching, such	as
				environmental education,	population education, er	nergy conservatio	n, world hung	ger, food problems	, outdoor biol	ogy, etc.				

SORTED BY College, Department/School, Prefix

Collogo	Dont	Cubi	Cot #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
College	Dept	Subj	Cat #		Component				Education		'	
EHS	TEDU	EDTE ELIGIBLE COURSE I		Teaching Middle Childhood Social Studies A-F, CR, PR REQUISITE: The foundation of social studies is to help stude society. Problem solving, critical thinking and ar	nalysis, negotiation a	and collabor	ation are part of th					
				emphasizes integrated social studies for curricu	U	0						
EHS	TEDU	EDTE	5510L	Teaching Middle Childhood Social Studies - Lab	LAB	LB	1	0		N	G50	0
		ELIGIBLE COURSE I) concurrent							
EHS	TEDU	EDTE	5600	Advanced Studies of Children and	LEC	EL	3	0		N	G50	0
		ELIGIBLE COURSE I		Adolescents A-F, CR, PR REQUISITE: Intensive study of research in child developmen	at from concention to	maturity ar	ad implications for	aducational n	ractions			
EHS	TEDU	EDTE	5600	Advanced Studies of Children and	LEC	LE	3	0	actices.	N	G50	0
LIIO	TLDO	ELIGIBLE		Adolescents A-F, CR, PR REQUISITE:	LLO	LL	3	O		IN	030	Ü
		COURSE		Intensive study of research in child developmen	it from conception to	maturity ar	nd implications for e	educational pr	actices.			
EHS	TEDU	EDTE	5610	Advanced Studies of Children	LEC	LE	3	0		N	G50	0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: This is an advanced course for those individual: Content in the course covers the major theories young children. The course emphasizes factors implementation science, including designing ins in positive and intentional manner. Students dis diverse needs. The course has an emphasis on are at risk for developing disabilities.	of child developme that influence grow struction of a high er cuss the classic and applications and ca	nt and learn th, learning, nough intens d current the ase studies f	ning to provide a fra and development sity to promote posi coretical studies as for the home, comm	amework for the for all young of itive outcomes they relate to munity, and cla	ne presentation children from bit s for all young o human develop	of cognitive of through shildren and coment and as for infant	e, social and emotional develop age eight. The content describ decorating colleagues and care what these theries mean for yous, toddlers, and young children	ment for all es givers to interact ung children with who have and
EHS	TEDU	EDTE	5670	Issues in Teaching and Learning	LEC	EL	3	0		N	G50	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Focuses on issues in teaching and learning.								
EHS	TEDU	EDTE	5670	Issues in Teaching and Learning	LEC	LE	3	0		N	G50	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Focuses on issues in teaching and learning.								
EHS	TEDU	EDTE	5900	Special Topics in Education - Teacher	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE COURSE I		Education A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
EHS	TEDU	EDTE	5900	Special Topics in Education - Teacher	LEC	LE	1 to 15	999		N	G50	0
		ELIGIBLE	GRADES:	Education A-F, CR, PR REQUISITE:								-
		COURSE I		Specific course content will vary with offering.								
EHS	TEDU	EDTE	6100	Early Childhood Curriculum	LEC	LE	3	0		N	G50	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: EDRE 5010 Examines curriculum as a basic educational count the leadership role of the teachers.		al look at iss	sues involved in sel	ecting and or	ganizing conten	t for studer	nts in elementary schools, as we	ell as examines
EHS	TEDU	EDTE	6110	Supervision of Instruction	SEM	EL	3	0		N	G50	0
-	-	ELIGIBLE COURSE I	GRADES:	A-F, CR, PR REQUISITE: This course is designed for practicing teachers observation, providing constructive feedback a	interested in develo	ping skills n	ecessary for peer r	mentoring of in		achers. Sk	xills to be addressed include cla	ssroom

This course is designed for practicing teachers interested in developing skills necessary for peer mentoring or induction year teachers. Skills to be addressed include classroom observation, providing constructive feedback, and analysis of all components of the teaching process. Following extensive research and an analysis of the theoretical underpinnings of the teaching and mentoring processes, teachers will develop personalized plans of action in response to self-reflection and mentoring situations.

The purpose of this course is to prepare practicing teachers with the tools necessary to successfully support first year teachers in a peer mentoring situation. An analysis of potential

The purpose of this course is to prepare practicing teachers with the tools necessary to successfully support first year teachers in a peer mentoring situation. An analysis of potential strategies will be conducted and foundational skills will be developed and refined/enhanced. This course provides training to potential mentor teachers, increasing the cadre of available mentors thereby building capacity across the nation as the number of new teachers grows and retention continues to be an issue of importance.

			SORTED I	BY College, De		School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE 611	Supervision of Instruction	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	•	d analysis of all co will develop perso g teachers with th Is will be develope	mponents of nalized plans e tools neces ed and refine	the teaching process of action in responsesary to successfull d/enhanced. This c	ess. Following nse to self-re ly support fire course provide	g extensive rese eflection and men st year teachers les training to po	arch and antoring situ in a peer tential me	an analysis on an analysis on an analysis on an an an an an an an an an an an an an	of the theoretical unde tuation. An analysis o	rpinnings of of potential
EHS	TEDU	EDTE 612		LEC	LE	3	0	ucs to be air isst	N	G50		0
2110	1250	ELIGIBLE GRADES COURSE DESC:					ŭ	ganizing content			schools, as well as e	-
EHS	TEDU	EDTE 613	High School Curriculum	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR, PR REQUISITE: EDTE 5100 Study of high school curriculum including emphas evaluation of high school curriculum. 		curriculum an	d major curriculum	movements	, study of curren	t issues a	nd program	alternatives, and deve	elopment and
EHS	TEDU	EDTE 613	High School Curriculum	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Study of high school curriculum including emphas evaluation of high school curriculum.			•		, study of curren		, ,	alternatives, and deve	
EHS	TEDU	EDTE 614 ELIGIBLE GRADES		SEM	EL	3	0		N	G50		0
EHS	TEDU	COURSE DESC: EDTE 614 ELIGIBLE GRADES	: A-F, CR, PR REQUISITE: EDTE 6110	cilitation of small gocesses, teachers g teachers with so small group coach and an analysis of ducational landso: SEM	roup coachin will design come level of roing meetings tools and insape, peer coa	g meetings, develo oaching sessions a nentoring experien developing and o struments utilized ir aching from experience	oping and co addressing s ce with the to conflict resolu to the mentor enced teache	inflict resolution s pecific compone pols necessary t ution skills. Ment ing processes, to ers offers a supp	skills. Follonts of the o success oring and eachers wortive, ref	owing extens teaching pro fully support group facitila ill design coa lective, colle G50	sive research and an a pocess. groups of teachers in ation skills will be deve aching sessions addre gial forum for providin	analysis of a coaching eloped and essing specific g professional
		COURSE DESC:	This course is designed for practicing teachers wi teams of teachers. Skills include planning and factools and instruments utilized in the mentoring promote the purpose of this course is to prepare practicing environment. include planning and facilitation of sefined/enhanced. Following extensive research a components of the teaching process. Given the endevelopment at both the building and district level	cilitation of small gocesses, teachers g teachers with so small group coach and an analysis of ducational landso: l.	roup coachin will design come level of raing meetings tools and insape, peer coa	g meetings, develo oaching sessions a nentoring experien s, developing and o struments utilized in aching from experie	oping and co addressing s ce with the to conflict resolu the mentor enced teache	onflict resolution specific compone cools necessary to tion skills. Menting processes, to	skills. Follonts of the osuccess oring and eachers wortive, ref	owing extens teaching pro fully support group facitila ill design coa lective, colle	sive research and an a ocess. groups of teachers in ation skills will be deve aching sessions addre	analysis of a coaching eloped and essing specific g professional
EHS	TEDU	EDTE 616		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, PR REQUISITE: EDTE 5100 a This course is designed to help general education procedures as well as student behavior. In addition effectively through analysis and application, there	on this class will g	neral educati jive teachers	and teacher candi	dates the ski	lls needed to us	e classroo	m assessme		
EHS	TEDU	EDTE 616	Managing and Monitoring Student Learning	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, PR REQUISITE: EDTE 5100 a This course is designed to help general education procedures as well as student behavior. In addition effectively through analysis and application, there	on this class will g	neral educati jive teachers	and teacher candi	dates the ski	lls needed to use	e classroo	m assessme		
EHS	TEDU	EDTE 616	Issues in Adult Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Fcuses on issues in adult education.									
EHS	TEDU	EDTE 616 ELIGIBLE GRADES COURSE DESC:		LEC	LE	3	0		N	G50		0

						SORTED BY	Y College, Dep	partment/S	School, Prefix						
Callaga	Dont	Cub:	Cat #	Title			Component	Instr Mode	Crad Haura	Repeat Hours	General	Perm	Subsidy Level	al agra Ontions	Majors Set Aside
College	Dept	Subj					Component		Cred Hours		Education			eLearn Options	
EHS	TEDU	EDTE	6170		Teaching Portfolio		LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, PR	REQUISITE:		d EDTE 5100 ar					f:!!:4-4			lain er e laitte
		COURSE [JESC:											ection, and critical thin aching licensures dev	
					Certification Portfoli					nanas on ex	ochenice. readi	nors carraic	acco with to	doming hoomsures dev	σιορ α
EHS	TEDU	EDTE	6170		Teaching Portfolio		LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:		d EDTE 5100 ar	nd 6600							
		COURSE D	DESC:											ection, and critical thin	
										hands-on ex	perience. Teach	hers candic	lates with tea	aching licensures dev	elop a
FUC	TEDU				Certification Portfoli			opment porti	10110. 4	0		N.	050		0
EHS	TEDU	EDTE	6230	Reading/Litera	sroom Teachers in	ı	LEC	EL	4	U		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:	EDTE 5200 and	d 5210								
		COURSE D		This course will	focus on the theory	, knowledge, and	d practices requi							literacy assessment	
														of assessment data to	plan
FUO	TEDU				select materials, to		, , ,		ers, and to model r		ed reading strat	U		•	
EHS	TEDU	EDTE	6230	Reading/Litera	sroom Teachers in	ı	LEC	LE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, PR	REQUISITE:	EDTE 5200 and	d 5210								
		COURSE D	DESC:											literacy assessment	
														of assessment data to	plan
FUC	TEDU		0.400		select materials, to	•	onal study grou	ps for teache IN	ers, and to model r	esearch-bas 0	ed reading strat	tegies in the N	e classroom. G50	-	0
EHS	TEDU	EDTE	6400		vocate and Leader		IIN I	IIN	4	U		IN	G50		U
		ELIGIBLE (A-F Teacher as Δdv	REQUISITE:	a course focus	ed on preparing	teachers to h	ne advocates and	leaders in the	ir school and ir	the field o	f education	Students acquire kno	wledge about
		COUNCE	JE00.											ents work independent	
														. Students complete 3	
						0	approved educat	ional agency	, non-profit organi	ization, or go	ernment organ	ization that	t aims to enh	nance learning and de	velopment of
EHS	TEDU	EDTE	6400	, ,	birth through grade : vocate and Leader		LEC	LE	4	0		N	G50		0
LIIO	ILDU	ELIGIBLE (A-F	REQUISITE:		LLO	LL	4	U		IN	G30		U
		COURSE				a course focuse	ed on preparing	teachers to b	e advocates and	leaders in the	ir school and ir	the field o	f education.	Students acquire kno	wledge about
		00002												ents work independent	
														. Students complete 3	
							approved educat	ional agency	, non-profit organi	ization, or go	ernment organ	ization that	t aims to enh	nance learning and de	velopment of
EHS	TEDU	EDTE	6410	, ,	birth through grade : nce and Social Stu		LEC	LE	3	0		N	G50		0
LIIO	ILDU	EDIE	0410	Children	nice and Social Siu	dies to roung	LLO	LL	3	U		IN	G30		U
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	DESC:											g and teaching of scie	
														s and science, starting broader community,	
														science and social st	
					op skills in inquiry, co										
EHS	TEDU	EDTE	6600	Advanced Prin	ciples of Teaching		LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:										
		COURSE D			al of research in area	•	•	•	•	•	room teaching		•		
EHS	TEDU	EDTE	6600		ciples of Teaching		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F, CR, PR	REQUISITE:	as of lastrains an	d tooobing Ctus	li of inatoriati		nlind to alone	room tooobing	and laarning	. ~		
EHS	TEDU	EDTE	6600L		al of research in area Advanced Principle		la teaching. Stud	iy of instructi EL	onai modeis as ap	opiled to class	siooni teatriing	and learnin	ng. G50		0
LIIO	ILDU	EDIE	OOUUL	Teaching and		53 UI	LAD	LL	1	U		IN	330		J
		ELIGIBLE (A-F, CR, PR	REQUISITE:	EDTE 6600 cor									
		COURSE D	DESC:	Application of p	rinciples of teaching	and learning in	clinical/field setti	ings.							

				SOR	TED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	6600L	Laboratory in Advanced Principles of Teaching and Learning	LAB	LB	1	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: EDTE (Application of principles of teaching and lea	6600 concurrent Irning in clinical/field set	tings.							
EHS	TEDU	EDTE	6670	Teacher as Action Researcher	SEM	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: EDTE ! The course emphasizes the study of the ke Candidates will be involved in an action res practice. The course allows candidates to a	earch study relevant to	orinciples of their teachin	action research as g context. The cour	rse will provid	de candidates v	vith guided			
EHS	TEDU	EDTE	6670	Teacher as Action Researcher	SEM	SE	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: EDTE : The course emphasizes the study of the key Candidates will be involved in an action res practice. The course allows candidates to a	earch study relevant to	orinciples of their teachin	action research as g context. The cour	rse will provid	de candidates v	vith guided			
EHS	TEDU	EDTE ELIGIBLE G	6900	Special Topics in Education - Teacher Education A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G50		0
		COURSE D		Specific course content will vary with offering	ıq.								
EHS	TEDU	EDTE	6900	Special Topics in Education - Teacher Education	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE O		A-F, CR, PR REQUISITE: Specific course content will vary with offerin	ıg.								
EHS	TEDU	EDTE	6930	Research in Education	IND	IS	1 to 6	6		N	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permis Individualized research project.	sion required								
EHS	TEDU	EDTE ELIGIBLE G COURSE D		Methods for Teaching Earth/Life/ and Ph Science A-F, CR, PR REQUISITE: Study and critique of science curriculum res Studies of the contextual content of science on teaching and completion of a scientific in	sources, goals, and met								
EHS	TEDU	EDTE	6931L	Lab in Methods for Teaching Earth/Life/	0 , ,	LB	1 to 3	3		N	G50		0
		ELIGIBLE C COURSE D		Physical Science A-F, CR, PR REQUISITE: EDTE (In this lab course, teacher candidates will as observation and application of a variety of n	ssess, plan, instruct, an				ondary early fie	ld science (classroom. E	mphasis will be place	ed on the
EHS	TEDU	EDTE	6932	Methods of Teaching Middle Childhood English Language Arts	LEC	EL	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE: EDTE S Content and methods for teaching English I	5100 and at least 6 cred anguage arts and literat								
EHS	TEDU	EDTE	6932	Methods of Teaching Middle Childhood English Language Arts	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	-		5100 and at least 6 cred								
EHS	TEDU	COURSE D EDTE		Content and methods for teaching English I	anguage arts and literat LAB	ure in middl LB	e and high schools 1 to 3	(4-9 grade).		N	G50		0
ЕПЭ	TEDO	ELIGIBLE G		Field Experience in Teaching Middle Childhood English Language Arts A-F, CR REQUISITE: EDTE (Field experience to provide practical applica	6932 concurrent				erature instruct			rious secondary scho	
				Students will observe classroom teachers a								,	
EHS	TEDU	EDTE	6936	Method of Teaching Physical Education		EL	4	0		1	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: EDPL 6 Methods of teaching physical education in h	6936 concurrent and 9 h K-12 setting.	ours of grad	luate education cou	urses and per	rmission require	ed			
EHS	TEDU	EDTE	6936	Method of Teaching Physical Education		LE	4	0		1	G50		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: EDPL 6 Methods of teaching physical education in P	6936 concurrent and 9 h K-12 setting.	ours of grad	uate education cou	urses and pe	rmission require	ed			

				CONTED B	i Gonege, De	Instr	onoon, i ronx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Ca	# Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
EHS	TEDU	EDTE 694	Master's Research Project		RSC	RS	3	0		I	G40		0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: Master's research project.	Permission red	quired								
EHS	TEDU	EDTE 699	Master's Thesis		THE	TH	3 to 6	6		1	G40		0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: Master's thesis project.	Permission rec	quired								
EHS	TEDU	EDTE 698		ndary Social	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	Studies A-F, CR, PR REQUISITE: Introduction to the teaching and I studies, national and state curric					cal backgrou	ınd, ideological d	concerns, t	the subject f	fields and disciplines of	the social
EHS	TEDU	EDTE 698		ndary Social	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	Studies A-F, CR, PR REQUISITE: Introduction to the teaching and I studies, national and state currict					cal backgrou	ınd, ideological d	concerns, t	the subject f	fields and disciplines of	the social
EHS	TEDU	EDTE 698	L Lab in Social Studies Methods		LAB	LB	1 to 3	3		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: This course focuses on applying developing and teaching social s		ined in EDSE 69		um planning and i	ncludes a fie	eld experience al	lowing stu	dents to mo	ve from theory to pract	ice by
EHS	TEDU	EDTE 712	•	cation	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	A-F REQUISITE: Analytical investigation of the his theories, relevant research, and					tal character	istics relative to	middle lev	el educatior	n; analysis of . Review	of major
EHS	TEDU	EDTE 714	Advanced Seminar in Middle L	evel Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	A-F, PR REQUISITE: Critical analysis and discussion of Critical analysis and discussion of orientations.										
EHS	TEDU	EDTE 71		ırriculum	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	Change A-F, CR, PR REQUISITE: Review of selected approaches t Emphasis will be placed on articu influence of various participants i contexts in classroom, school, ho	ulating a) evidence in curriculum and c	-based approact curriculum develo	hes for propos opment proce	sing studies of curr sses, including stu	iculum and i	nstructional prod	esses in o	classrooms	and schools, b) the rel	ative
EHS	TEDU	EDTE 71		ırriculum	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	Review of selected approaches t Emphasis will be placed on articu influence of various participants i contexts in classroom, school, ho	ulating a) evidence in curriculum and come and communit	based approach curriculum develo ty settings, and c	hes for propos opment proce c) student lear	sing studies of curr sses, including stu rning outcomes.	riculum and i	nstructional prod	esses in o	classrooms d technology	and schools, b) the rel	ative nd cultural
EHS	TEDU	EDTE 710	•		SEM	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	Outcomes in Classrooms and A-F, CR, PR REQUISITE: Study of conceptual frameworks, other educational settings. Focu the instructor and/or the observe the teaching and learning of scho and/or other frameworks for which	EDTE 6600 and apply strategies and apply swill be directed to rand/or relevant open subjects, mana	proaches for obs o a) questions or thers. Emphasis ging and monitor	r concerns gu s will be place ring student le	iding the interest, bed on identification earning, project-base	p) paradigmaof empirical/sed learning	atic or conceptua evidence-based	I framewo studies of	rks adopted teaching ar	d, c) learning outcomes nd learning, especially	intended by research on

			SORIEDB	Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE 7160	Observing Instruction and Assessing Learners Outcomes in Classrooms and Other Settings	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: EDTE 6600 an Study of conceptual frameworks, strategies and ap other educational settings. Focus will be directed the instructor and/or the observer and/or relevant to the teaching and learning of school subjects, mana and/or other frameworks for which empirical eviden	proaches for obsoon a) questions on thers. Emphasinging and monito	r concerns gus s will be place ring student l	uiding the interest, ed on identification learning, project-ba	b) paradigma of empirical/ ased learning	atic or conceptu evidence-base	al framewo	orks adopted f teaching ar	i, c) learning outcomes nd learning, especially	intended by research on
EHS	TEDU	EDTE 7170 ELIGIBLE GRADES: COURSE DESC:	Dynamics of Curriculum Change A-F, PR REQUISITE:	LEC	EL	3	0		N	G50		0
EHS	TEDU	EDTE 7170 ELIGIBLE GRADES: COURSE DESC:	Focuses on the dynamics of curriculum change. Dynamics of Curriculum Change A-F, PR REQUISITE: Focuses on the dynamics of curriculum change.	LEC	LE	3	0		N	G50		0
EHS	TEDU	EDTE 7200 ELIGIBLE GRADES: COURSE DESC:	Foundations of Elementary Reading Instructions A-F, CR, PR REQUISITE: Critical evaluation of literature on recent research, teaching practices. Analysis of the impact of the his									
EHS	TEDU	EDTE 7200	reading/literacy. Foundations of Elementary Reading Instructions	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Critical evaluation of literature on recent research, teaching practices. Analysis of the impact of the his reading/literacy.									
EHS	TEDU	EDTE 7210 ELIGIBLE GRADES: COURSE DESC:	Foundations of Language Instruction A-F, CR, PR REQUISITE: In-depth study of the issues surrounding diversity a	SEM and the instructio	EL n of reading/	3 literacy.	0		N	G50		0
EHS	TEDU	EDTE 7210 ELIGIBLE GRADES: COURSE DESC:	Foundations of Language Instruction A-F, CR, PR REQUISITE: In-depth study of the issues surrounding diversity a	SEM	SE n of reading/	3 literacy	0		N	G50		0
EHS	TEDU	EDTE 7220 ELIGIBLE GRADES:	Diagnosis: Reading/Language A-F, CR, PR REQUISITE: EDTE 7200 or	SEM 7260	EL	3 to 10	10		N	G50		0
EHS	TEDU	COURSE DESC: EDTE 7220 ELIGIBLE GRADES: COURSE DESC:	Provides an in-depth examination of issues surrour Diagnosis: Reading/Language A-F, CR, PR REQUISITE: EDTE 7200 or Provides an in-depth examination of issues surrour	SEM 7260	SE	3 to 10	10		N	G50		0
EHS	TEDU	EDTE 7230 ELIGIBLE GRADES: COURSE DESC:	Laboratory Reading/Language A-F, CR, PR REQUISITE: EDTE 7220 Provides an in-depth study of the pedagogical issue these students.	PRA	PR	3 to 10	10		N indidates w	G50 vill have a pr	actical experience wor	0 king with
EHS	TEDU	EDTE 7230 ELIGIBLE GRADES: COURSE DESC:	Laboratory Reading/Language A-F, CR, PR REQUISITE: EDTE 7220 Provides an in-depth study of the pedagogical issue these students.	SEM es surrounding t	EL he instruction	3 to 10	10 reading/literad	cy problems. Ca	N indidates w	G50 vill have a pr	actical experience wor	0 king with
EHS	TEDU	EDTE 7230 ELIGIBLE GRADES: COURSE DESC:	Laboratory Reading/Language A-F, CR, PR REQUISITE: EDTE 7220 Provides an in-depth study of the pedagogical issue	SEM es surrounding t	SE he instruction	3 to 10	10 eading/literac	cy problems. Ca	N indidates w	G50 vill have a pr	actical experience wor	0 king with
EHS	TEDU	EDTE 7240 ELIGIBLE GRADES: COURSE DESC:	these students. Literature for Children and Adolescents A-F, CR, PR REQUISITE: Seminar in critical analysis of research and theory is	SEM related to childre	SE en's and adole	3 escent literature. C	0 Opportunity to	study individua	N Il problems	G50		0

				SORTED B	COURSE SY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	7260	Secondary Reading Instruction	LEC	EL	3	0		N	G50	·	0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: EDTE 7220 Materials, methods, and techniques of secondary rematerials and teaching methods for content area in is within one of the student's content areas with which is the student's content areas with which is the student's content areas with which is the student's content areas with which is the student's content areas with which is the student's content areas with which is the student's content areas with which is the student's content areas with which is the student's content areas with the stud	nstruction. This c	ourse contair	ns a practicum exp						
EHS	TEDU	EDTE	7260	Secondary Reading Instruction	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: EDTE 7220 Materials, methods, and techniques of secondary is materials and teaching methods for content area ir is within one of the student's content areas with who will be a support of the student's content areas.	nstruction. This c	ourse contair	ns a practicum exp						
EHS	TEDU	EDTE ELIGIBLE G COURSE D		Secondary Reading Instruction A-F, CR, PR REQUISITE: EDTE 7220 Materials, methods, and techniques of secondary materials and teaching methods for content area ir is within one of the student's content areas with wh	nstruction. This c	ourse contair	ns a practicum exp						
EHS	TEDU	EDTE	7300	Curriculum in Mathematics Education	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Critical evaluation of literature and recent research practices. Impact of dominant theories of learning a				ory of instructi	ion, current pro	blems and	issues, rece	nt trends and emphas	es in teaching
EHS	TEDU	EDTE	7300	Curriculum in Mathematics Education	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Critical evaluation of literature and recent research practices. Impact of dominant theories of learning				ory of instructi	ion, current pro	blems and	issues, rece	nt trends and emphas	ses in teaching
EHS	TEDU	EDTE ELIGIBLE G	7370	Piaget's Theory of Constructivism and Its Application in Education A-F. PR REQUISITE:	DIS	DI	3	0		N	G50		0
		COURSE D		This course will examine Piaget¿s Constructivism educational practice and pedagogy.	by examining his	own writings	s. In this course w	e will read to	gether from bo	oks written	by Piaget¿s	and discuss how it re	lates to
EHS	TEDU	EDTE ELIGIBLE G	7370	Piaget's Theory of Constructivism and Its Application in Education A-F, PR REQUISITE:	DIS	EL	3	0		N	G50		0
		COURSE D		This course will examine Piaget¿s Constructivism educational practice and pedagogy.	by examining his	own writings	s. In this course w	e will read to	gether from bo	oks written	by Piaget¿s	and discuss how it re	lates to
EHS	TEDU	EDTE	7370	Piaget's Theory of Constructivism and Its Application in Education	SEM	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course will examine Piaget s Constructivism educational practice and pedagogy.	by examining his	own writings	s. In this course w	e will read to	gether from bo	oks written	by Piaget¿s	and discuss how it re	lates to
EHS	TEDU	EDTE	7370	Piaget's Theory of Constructivism and Its Application in Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: This course will examine Piaget¿s Constructivism educational practice and pedagogy.	by examining his	own writings	s. In this course w	e will read to	gether from bo	oks written	by Piaget¿s	and discuss how it re	lates to
EHS	TEDU	EDTE	7380	Democratic Education and other Progressive Models	SEM	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D	_	A-F, PR REQUISITE: This course will examine the Democratic Education Heinrich Pestalozzi, A.S. Neill, Ivan Illich and John									seau, Johann
EHS	TEDU	EDTE	7380	Democratic Education and other Progressive	SEM	SE	3	0		N	G50		0
		ELIGIBLE G		Models A-F, PR REQUISITE: This course will examine the Democratic Education	n movement and	other progre	essive education in	itiatives Sne	ecifically we will	l examine tl	he writings o	f Jean Jacques Rous	seau Johann
		JOURNAL D		Heinrich Pestalozzi, A.S. Neill, Ivan Illich and John									, , , , , , , , , , , , , , , , , , ,

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	7400	Curriculum in Science Ed	ucation	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUIS	TE:									
		COURSE DES	SC:	History of science instruction current curriculum changes development of science educations.	in science. Critical rev	view of existing co	onventional pi	rograms used as a	background	for examining e				
EHS	TEDU	EDTE	7400	Curriculum in Science Ed		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUIS										
		COURSE DES	SC:	History of science instruction current curriculum changes development of science educations.	in science. Critical rev	view of existing co	onventional pr	rograms used as a	background	for examining e				
EHS	TEDU	EDTE	7500	Inquiry and Value Clarific	ntion in Social	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	Studies A-F. CR. PR REQUIS	TE.									
		COURSE DES	_	Critical discussion of curriculates based and service learning.	la for the social science		classrooms, s	schools and comm	unities, and s	ocial justice. Er	mphasis is	placed on a	ctive teaching, inquiry	, problem-
EHS	TEDU	EDTE	7500	Inquiry and Value Clarific	tion in Social	SEM	SE	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	Studies A-F. CR. PR REQUIS	TC.									
		COURSE DES		Critical discussion of curricu		ces, social life in o	classrooms, s	schools and comm	unities, and s	ocial justice. Er	nphasis is	placed on a	ctive teaching, inquiry	, problem-
				based and service learning	· ·					·	•	•		•
EHS	TEDU	EDTE	7600	Readings and Research in	Human	SEM	EL	1 to 6	6		N	G50		0
		ELIGIBLE GRA	ADES:	Development A-F. CR. PR REQUIS	TE: Permission re	eauired								
		COURSE DES		Interpretation of scientific lit problems.			ted to classro	om experience in	preschool thr	ough adolescen	ice. Indepe	endent proje	cts and solving select	ed educational
EHS	TEDU	EDTE	7600	Readings and Research in Development	Human	SEM	SE	1 to 6	6		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUIS Interpretation of scientific lit problems.			ted to classro	om experience in	preschool thr	ough adolescen	nce. Indepe	endent proje	cts and solving select	ed educational
EHS	TEDU	EDTE	7900	Advanced Seminar in Edu	cation Research	SEM	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUIS	TE:									
		COURSE DES	SC:	Review of current literature	and research in educa			•						
EHS	TEDU	EDTE	7900	Advanced Seminar in Edu		SEM	SE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUIS Review of current literature		ation Preparation	of research r	oronosal						
EHS	TEDU	EDTE	7920	Curriculum and Instruction		PRA	PR	1 to 6	12		N	G50		0
	.220	ELIGIBLE GRA		A-F. CR. PR REQUIS				. 10 0			•••	000		Ü
		COURSE DES	SC:	Extended, supervised expe systematic documentation a framework to guide active p publication.	nd analysis of curricul	lum and/or instruc	ctional proces	ssés and/or curricu	ılum change a	and/or instructio	nal change	e initiatives,	 c) application of an ac 	ction inquiry
EHS	TEDU	EDTE	8000	Advanced Dynamics of H	ıman Learning	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUIS Study and critique of major development.			oment; analys	sis of present and f	future social a	and cultural cha	nges and t	heir potentia	al impact on human le	arning and
EHS	TEDU	EDTE	8000	Advanced Dynamics of H	ıman Learning	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUIS	_			-	-					-
		COURSE DES		Study and critique of major development.			oment; analys	sis of present and t	future social a	and cultural cha	nges and t	heir potentia	al impact on human le	arning and
EHS	TEDU	EDTE	8020	Dynamics of Change in E		SEM	SE	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUIS Analytical study of theories,		jies and roles of c	change agents	s as related to cha	inge in educa	tion.				

March Marc							SORTED B	Y College, De	partment/S	School, Prefix						
Part	College	Dept	Subj	Cat #	Title				Instr		•		Perm		eLearn Options	,
Part	FHS	TEDLI	FDTF	8040	Writing for Publi	cation		LEC	I F	3	0		N	G50		0
Part	20	. 250			•		Permission red			· ·	Ū		• •	•		· ·
Part Part									sional public	ation process and	the crafting o	f literature revie	ws. Stude	ents will beco	ome familiar with edito	orial policies of
Fig. Fig.																
Manual Parameter Manual Para					•											
Fig. Fig.	EHS	TEDU	EDTE	8100		ries and Praction	ces for	SEM	SE	3	0		N	G50		0
Part			ELICIBLE (SDADES:		DEOLIIGITE:										
Fig. Fig.							. issues. and new	directions in the	study of me	ntoring and develo	opment of me	ntoring practice	s and proc	rams in sch	ools and other educat	ional settings.
Figure F	EHS	TEDU	EDTE	8200		•				•	•	0.1				•
Fig. Fig.							•									
Property Property					, - ,											
Fig. Fig.			COURSEL	DESC:							ory of instruction	on, current proc	iems and	issues, recei	nt trends and emphas	es in teaching
	FHS	TEDU	FDTF	8200			J				10		N	G50		0
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Part Figure Fig				-												
Fig. Fig.			COURSE D	DESC:							ory of instruction	on, current prob	lems and	issues, recei	nt trends and emphas	es in teaching
EHG ELG	EHG	TEDII	EDTE	9220			0				10		N	G50		0
COURSE PSC Research and Curriculum in the Liberary Curriculum in th	LIIO	ILDU					•	SLIVI	LL	3 10 10	10		IN	G30		U
EMB								pect/level of read	lina instructio	on.						
Second S	EHS	TEDU				, ,			U		10		N	G50		0
EHS			ELIGIBLE (GRADES:			•									
Reading Library Program AF, CR, PR REQUISITE EDTE 7210 Independent study with topic restricted to some aspectively of language arts instruction. Part			COURSE D	DESC:	Independent stud	y with topic restr	ricted to some asp	pect/level of read	ling instruction	on.						
ELIGIBLE GRADES AF, CR, PR REQUISITE: SEM SE 3 to 10 10 N G50 0 0 0 0 0 0 0 0 0	EHS	TEDU	EDTE	8240			ture in a	SEM	EL	3 to 10	10		N	G50		0
COURSE DESC Independent study with topic restricted to some aspect/level of language arts instruction. SEM SE 3 to 10 10 N G50 0 0 0 0 0 0 0 0 0			E. 10151 E.	00.000												
EHS REDITE S440 Research and Curriculum: Literature in a SEM SE 3 to 10 10 N G50 0 0 0 0 0 0 0 0 0								nect/level of land	ulane arts ins	struction						
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Figure F					, - ,											
EHS TEDU EDTE 8500 Seminar in Social Studies Curriculum SEM SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC					•		ricted to some asp									
EHS PEUR BOUND FOR PRECISE PROCESS PRO	EHS	TEDU						LAB	LB	1 to 3	3		N	G50		0
EHS PROVE BOTE SOON Seminar in Social Studies Curriculum SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Social studies curriculum. EHS PROVIDED BOTE SOON HE Social Studies Research delivery of the social studies curriculum. EHS PROVIDED BOTE SOON HE SOCIAL Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivery of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies Research delivers of the social Studies and development of appropriate research design. EHS PEDU BOTE 850 ELIGIBLE GRADES: COURSE DESC: Seminar in Social Studies Education Research SEM SEM SEM SEM SEM SEM SEM SEM SEM SEM					, - ,		a the professions	l internabin								
ELIGIBLE GRADES: COURSE DESC: C	EHS	TEDII				•	•	•	SE.	3	0		N	G50		0
COURSE DESC: Focuses on the foundations of social studies education. It includes an analysis of various schools of thought in the social studies, past and present, as well as school systems and delivery of the social studies curriculum. EHS TEDU EDTE 8510 Seminar in Social Studies Research SEM Review of the social studies research literature. It includes a focus on current research topics featured in the field's major scholarly journals as well other significant research publications. EHS TEDU EDTE 8520 Seminar in Social Studies Education Research SEM EDTE 8510 N G50 O N G5	LIIO	ILDO					Culum	OLIVI	OL	3	O		IN	030		U
EHS PLOU EDTE 8510 Seminar in Social Studies Research SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Review of the social studies research literature. It includes a focus on current research topics featured in the field's major scholarly journals as well other significant research publications. EHS PEDI EDTE 8520 Seminar in Social Studies Education Research SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Seminar in Social Studies Education Research SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Seminar in Social Studies Education Research SEM SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Seminar in Social Studies Education Research SEM SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Seminar in Social Studies Education Research SEM SEM SEM SEM SEM SEM SEM SEM SEM SEM							cial studies educa	ation. It includes	an analysis o	of various schools	of thought in t	he social studie	s, past an	d present, as	s well as school syste	ms and
ELIGIBLE GRADES: COURSE DESC: Review of the social studies research literature. It includes a focus on current research topics featured in the field's major scholarly journals as well other significant research publications. EHS TEDU EDTE 8520 ELIGIBLE GRADES: COURSE DESC: EHS TEDU EDTE 8520 ELIGIBLE GRADES: COURSE DESC: EHS TEDU EDTE 8520 ELIGIBLE GRADES: COURSE DESC: Seminar in Social Studies Education Research SEM EL 3 0 N G50 0 COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8520 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Legal Issues in Special Education SEM EL 3 0 N G50 0 Review of the social studies research publications. SEM SE 3 0 N G50 0 Review of the social studies and development of appropriate research design. EHS TEDU EDTE 8700 Legal Issues in Special Education SEM EL 3 0 N G50 0 COURSE DESC: COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with					delivery of the so	cial studies curri	culum.		,		J		′ •	,	•	
COURSE DESC: Review of the social studies research literature. It includes a focus on current research topics featured in the field's major scholarly journals as well other significant research publications. Seminar in Social Studies Education Research EHS TEDU EDTE 8520 EHS TEDU EDTE 8520 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 EDTE 8700 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 A-F, CR, PR REQUISITE: Permission required COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with	EHS	TEDU	EDTE	8510	Seminar in Socia	al Studies Rese	arch	SEM	SE	3	0		N	G50		0
EHS TEDU EDTE 8520 Seminar in Social Studies Education Research SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8520 Seminar in Social Studies Education Research SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 Legal Issues in Special Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with					,											
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COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8520 Seminar in Social Studies Education Research SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 Legal Issues in Special Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with	EHS	TEDU						SEM	EL	3	0		N	G50		0
EHS TEDU EDTE 8520 Seminar in Social Studies Education Research SEM SE 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 Legal Issues in Special Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with					, - ,			accorded in acc	ial atudiaa a	ad dayalanmant of	opproprieto r	accarab danian				
ELIGIBLE GRADES: COURSE DESC: A-F, CR, PR REQUISITE: EDTE 8510 Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 Legal Issues in Special Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with	EHS.	TEDII				•				'		esearon design		G50		0
COURSE DESC: Identification of reasonable problems that can be researched in social studies and development of appropriate research design. EHS TEDU EDTE 8700 Legal Issues in Special Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with	LIIO	ILDU						OLIVI	GL	5	U		14	000		U
EHS TEDU EDTE 8700 Legal Issues in Special Education SEM EL 3 0 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Permission required COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with					, - ,			esearched in soc	ial studies a	nd development of	appropriate r	esearch design				
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Permission required COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with	EHS	TEDU				•				•				G50		0
COURSE DESC: Provides an in-depth and critical study of the historical evolution of legal issues in disabilities with attention to its constantly changing impact on policy and service systems for people with					_	•										
disabilities. Particular emphasis is placed on special education law as it applies to public schooling in limited resource environments.							study of the histor	ical evolution of						act on policy	and service systems	for people with
					disabilities. Partic	ular emphasis is	placed on specia	al education law	as it applies	to public schooling	in limited res	ource environm	nents.			

					SORIEDB	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	8700	Legal Issues in Spe	cial Education	SEM	SE	3	0		N	G50		0
		ELIGIBLE (GRADES:		EQUISITE: Permission red	quired								
		COURSE [DESC:		and critical study of the histor emphasis is placed on specia							act on policy	and service systems	for people with
EHS	TEDU	EDTE	8720		Current Trends in Special	SEM	EL EL	3	0	odice chimomi	N	G50		0
20	.220			Education				· ·	· ·			000		· ·
		ELIGIBLE (COURSE I		Examination of the m analyzed and evaluat are professionally pre	EQUISITE: Permission recost salient issues and questio ted, investigated, and collective pared, as well as the means is facing special educators and	ons facing the field rely discussed all by which children	ong with trend n with diverse	ds that are profoun learning needs ar	idly altering b e delivered ir	oth the manner estruction in pub	in which solic school	pecial educa settings, with	ation teachers and ad	ministrators
EHS	TEDU	EDTE	8720		Current Trends in Special	SEM	SE	3	0	, a 1000 a 100 o 111	N	G50		0
		EL 10151 E	00.000	Education										
		COURSE D			EQUISITE: Permission reconst salient issues and question		ld of special e	ducation Diverger	nt nersnective	es regarding the	se challen	nes that cur	rently confront the pro	ofession will be
		COUNCLE)LOO.	analyzed and evaluat are professionally pre	ed, investigated, and collective pared, as well as the means of s facing special educators and	ely discussed al by which childre	ong with trend on with diverse	ds that are profoun learning needs ar	idly altering b e delivered ir	oth the manner estruction in pub	in which solic school	pecial educa settings, with	ation teachers and ad	ministrators
EHS	TEDU	EDTE	8740	Applied Research in	• .	SEM	EL	3	0		I	G50		0
		ELIGIBLE (quired and EDRE								
		COURSE [DESC:	including literature restudies/papers in each	an overview of applied researd views, experimental and quas th area are analyzed and crition on Program¿s focus which cent	si-experimental d qued, with an em	esigns, single phasis on ide	e-subject designs, a entifying best practi	applied quant ices in applie	titative research d research. Cor	n, qualitativ	e research,	and meta-analysis. S	pecific
EHS	TEDU	EDTE	8740	Applied Research in	Disablilites	SEM	SE	3	0		I	G50		0
		ELIGIBLE (COURSE [-	Designed to provide a including literature re- studies/papers in each	EQUISITE: Permission recan overview of applied researd views, experimental and quasth area are analyzed and critical Program (s focus which center)	si-experimental d qued, with an em	and Special E esigns, single phasis on ide	e-subject designs, a entifying best practi	applied quant ices in applie	titative research d research. Cor	n, qualitativ	e research,	and meta-analysis. S	pecific
EHS	TEDU	EDTE	8900	Special Topics in Ed	ducation - Teacher	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (EQUISITE: ent will vary with offering.									
EHS	TEDU	EDTE	8900	Special Topics in Ed		LEC	LE	1 to 15	999		N	G50		0
20	.220			Education					000		•••	•		Ū
		ELIGIBLE (EQUISITE:									
FLIC	TEDU	COURSE D		•	nt will vary with offering.	INT	IN	2 to 10	10		N	G50		0
EHS	TEDU	ELIGIBLE (Literacy	EQUISITE: EDTE 7200	IIVI	IIN	3 to 10	10		IN	G50		U
EHS	TEDU	EDTE	8920	Practicum in Specia	•	PRA	EL	1 to 10	10		ı	G50		0
		ELIGIBLE (•	EQUISITE: Permission red									
		COURSE		Provides applied lear Experiences may incl educators, policy dev	ning experiences in a universi ude: college teaching, progra elopment, and/or program ma nvestigation intended to conno	ity, public school m development, anagement. Can	grant writing, didates will co	curriculum and/or llaborate with prof	program dev essionals in s	elopment, mate special education	erials devel on, related	opment, pro services, an	fessional developmer or their professional	nt to colleagues. It
EHS	TEDU	EDTE	8920	Practicum in Specia	l Education	PRA	PR	1 to 10	10		I	G50		0
		ELIGIBLE (COURSE I		Provides applied lear Experiences may incleducators, policy dev	EQUISITE: Permission red ning experiences in a universi ude: college teaching, progra elopment, and/or program ma nvestigation intended to conno	ity, public school m development, anagement. Can	grant writing, didates will co	curriculum and/or llaborate with prof	program dev essionals in s	elopment, mate special education	erials devel on, related	opment, pro services, an	fessional developmer or their professional	nt to colleagues. It

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	8920	Practicum in Special Education	SEM	SE	1 to 10	10		ı	G50		0
		ELIGIBLE (COURSE I	GRADES:	A-F, CR, PR REQUISITE: Permission rec Provides applied learning experiences in a univers Experiences may include: college teaching, prograe educators, policy development, and/or program may will be a field based investigation intended to conn	quired ity, public school, ım development, anagement. Canc	government grant writing lidates will co	tal office, or agency , curriculum and/or bllaborate with prof	program devessionals in	velopment, mat special educati	erials deve on, related	rities which policy property in the control of the	ofessional developmen n/or their professional	nt to colleagues. It
EHS	TEDU	EDTE	8921	Practicum in Secondary Education English	PRA	PR	1 to 6	6		N	G50		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: In-depth study of the school system and its English	n curriculum with	critique by fa	culty and report by	student usir	g available res	earch.			
EHS	TEDU	ELIGIBLE (Practicum in Secondary Education- Modern Foreign Languages A-F, CR, PR REQUISITE:	PRA	EL · .	1 to 6	6		N	G50		0
FUO	TEDU	COURSE D		In-depth study of the school system and its modern	0 0 0				ort using availa				
EHS	TEDU	ELIGIBLE (Practicum in Secondary Education- Modern Foreign Languages A-F, CR, PR REQUISITE: In-depth study of the school system and its modern	PRA	PR	1 to 6	6	ort using availa	N ble researc	G50		0
EHS	TEDU	EDTE	8923	Practicum in Science Education	PRA	PR	1 to 6	6	ort using availa	N	G50		0
LIIO	TLDO	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: In-depth study of theory and foundations of science					em: analysis o			to science education	-
EHS	TEDU	EDTE	8930	Independent Study in Education	IND	IS	1 to 8	8	, a, 5.5 5	I	G50	to colonico caacanon	0
20		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Permission repre-dissertation independent doctoral study to incr	quired) <u>.</u>	·	333		Ü
EHS	TEDU	EDTE	8940	Research in Mathematics Education	RSC	EL	1 to 6	6		N	G50		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Research design and methodology in scientific inventors.	estigations.								
EHS	TEDU	EDTE	8940	Research in Mathematics Education	RSC	RS	1 to 6	6		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Research design and methodology in scientific invo	estigations.								
EHS	TEDU	EDTE	8941	Research in Science Education	RSC	RS	1 to 6	6		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Critical evaluation of recent research on objectives of microfilm research studies and abstracts made t					design and met	hodology o	of these inve	stigations studied in de	etail. Review
EHS	TEDU	EDTE	8950	Dissertation	THE	TH	1 to 15	15		N	G50		0
LIIO	TEBO	ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Dissertation research.	1112		1 10 10	10			000		Ü
EHS	TEDU	Т3	4730	Childhood in America and its Historical and Sociocultural Impact on the Society in Which We Live	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Sr only Students synthesize not only many different disciple beginning of the 21st century and trends for the An								ildren, our views of chi	ldren at the
EHS	TEDU	Т3	4730	Childhood in America and its Historical and Sociocultural Impact on the Society in Which We Live	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Sr only Students synthesize not only many different discipl beginning of the 21st century and trends for the An								ildren, our views of chi	ldren at the

			SORTED B	3Y College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN 1000	Introduction to Aviation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Survey of civil aviation. Overview of aviation histor airline flight from takeoff to landing.	ry, general aviatio	n, types of a	air carrier aircraft, a	nd the import	ance of the air	transportat	ion industry	. Develops understand	ding of an
ENT	AVN	AVN 1100	Private Pilot Ground School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: FAA mandated ground instruction covering radio r Pilot-Airplane Knowledge Test.	navigation, meteo	rology, FAA	regulations, comm	unications, a	rcraft construct	ion, and pe	erformance o	data to meet requireme	ents of Private
ENT	AVN	AVN 2400	Private Pilot Flight Course	LAB	LB	3	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permission re Meets FAA mandated requirements for Private Pile									
ENT	AVN	AVN 2403	Private Pilot Flight Transfer Course	LAB	LB	1	0		1	U30		0
	,,,,,	ELIGIBLE GRADES: COURSE DESC:	-	equired and FAA p	rivate pilot l	knowledge test pas	sed	and USI Flight	toot propo		ivata pilat cartification	
ENT	AVN	AVN 2900	Special Topics in Aviation	LEC	ge, dead red EL	to 15	999	and HSI. Flight	N	U30	ivate pilot certification	niciuded.
LINI	AVIN	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.	LLO	LL	1 10 13	999		IN	030		O
ENT	AVN	AVN 2900	Special Topics in Aviation	LEC	LE	1 to 15	999		N	U30		0
LIVI	7111	ELIGIBLE GRADES:	A-F. CR REQUISITE:	LLO		1 10 10	555		14	000		Ü
		COURSE DESC:	Specific course content will vary with offering.									
ENT	AVN	AVN 3000	Aviation Laws and Regulations	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 1000 and Student obtains knowledge, background, and unduliability, regulatory statutes, and case law. In additional case law. In additional case law.	erstanding of avia					of legal con	ncepts of ope	eration, contracts, insu	urance and
ENT	AVN	AVN 3050	Aviation Weather	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 1100 and Identification of aviation weather hazards that affect of weather interpretation to flight scenarios.	d GEOG 3010 ct pilots, dispatch	ers, and airp	oort and airline mar	nagement; far	miliarization with	n aviation v	veather proc	ducts and providers; a	nd application
ENT	AVN	AVN 3100	Instrument Pilot Ground School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 1100 FAA mandated ground instruction covering various functions of ATC centers, approach control, towers									
ENT	AVN	AVN 3150	Aviation Safety	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: AVN 1100									
		COURSE DESC:	Overview of aviation safety from management and methodology, effective safety program organizatio									n
ENT	AVN	AVN 3250J	Professional Aviation Communication	LEC	EL	3	0	1J	N	U30		75
		ELIGIBLE GRADES:	A-F REQUISITE: Tier I English									
		COURSE DESC:	Junior Composition Course with an emphasis on p collaborative, which are appropriate for aviation pr appropriate communication processes, products, or	rofessionals. Utiliz	es strategio	managerial comm						
ENT	AVN	AVN 3250J		LEC	LE	3	0	1J	Ν	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Tier I English Junior Composition Course with an emphasis on p collaborative, which are appropriate for aviation pr appropriate communication processes, products, or	orofessional áviati rofessionals. Utiliz	es strategic	managerial comm						
ENT	AVN	AVN 3400	Cross-Country Flight	LAB	LB	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permission re Flight training consisting of VFR cross-country flight		ude instrum	ent flying.						

			SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN 3500	Commercial Pilot Ground School	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: AVN 1100 and	d 3100								
		COURSE DESC:	FAA mandated ground instruction covering advance instruments to meet requirements of Commercial F				tions, aircraft	construction a	nd performa	ance, theorie	es of flight, weight and	d balance, and
ENT	AVN	AVN 3600	The National Airspace System	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: AVN 1100		t AT(S = b = = = = = = = = = = = = = = = = =		41 NI-41I A	: O	-4 (NIAC)		
ENT	AVN	COURSE DESC: AVN 3600	Air Traffic Control (ATC) Procedures used to separ The National Airspace System	rate aircraft, flow	control, ATC	pnraseology, and	navigation in	the National A	irspace Sy: N	stem (NAS). U30		0
□IN I	AVIN	ELIGIBLE GRADES:	A-F REQUISITE: AVN 1100	LEC	LE	3	U		IN	030		U
		COURSE DESC:	Air Traffic Control (ATC) Procedures used to sepa	rate aircraft, flow	control, ATO	phraseology, and	navigation in	the National A	irspace Sy	stem (NAS).		
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 power			,	,	S.				_
ENT	AVN	AVN 3800	General Aviation Operations and Management		LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 1000 and A study of General Aviation including FBO's, mark enterprises are studied. Travel analysis is perform		d manageme	nt techniques. Mar		anagement cor	cepts appl	icable to FB	O's and other general	aviation
ENT	AVN	AVN 3900	Airline Operations Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 1000 and To give a broad understanding of the air transporta international aviation, and career planning.					irline. Topics co	over econor	mics of airlin	es, managerial aspec	ets,
ENT	AVN	AVN 4000	Instrument Flight Course	LAB	LB	3	0			U30		0
	7	ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permission re- Instruction in flight by sole reference to instruments	quired		-	ŭ		·	000		Ü
ENT	AVN	AVN 4050	Advanced Cross Country Flight	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: AVN 4000 Dual and solo Visual and Instrument cross country	flight.								
ENT	AVN	AVN 4100	Aviation Ground Instructor Ground School	TUT	TU	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AVN 3500 Comprehensive course covering aeronautical known pilot, navigation, weather, federal regulations, the construction courses. Guided self-study. Exam fees	ory of flight, aircra								
ENT	AVN	AVN 4150	Instrument Proficiency Check	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Instrument rat	3								
ENT	AVN	COURSE DESC: AVN 4200	Provides review of instrument procedures to meet Commercial Flight	LAB	uirements. LB	2	0		N	U30		0
EIN I	AVIN	ELIGIBLE GRADES:	A-F. PR REQUISITE: AVN 4050	LAD	LD	2	U		IN	030		U
		COURSE DESC:	Flight instruction in single engine complex airplane	e. Preparation fo	r Commercia	al Pilot Certificate A	SEL.					
ENT	AVN	AVN 4300	Multi-Engine Flight Course	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Commercial p FAA mandated instruction to meet FAA Practical T operative, with 1 engine inoperative (feathered), si and landings.	est Standards (F								
ENT	AVN	AVN 4350	Flight Engineer	TUT	TU	3	0		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re- Comprehensive course covering aeronautical known aircraft systems. Guided self-study for FAA Flight I		for the flight	engineer rating, inc		l aviation regul	ation, aero	dynamics, m	neteorology, aircraft m	anuals, and
ENT	AVN	AVN 4400	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: AVN 3500			-	•					
		COURSE DESC:	FAA mandated ground instruction on FAA regulation fundamentals of instructing. Covers requirements to									ormance, and

						SORTED B	Y College, De	partment/S	chool, Prefix						
							_	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	AVN	AVN	4450	Flight Instructo	r Flight Course		LAB	LB	3	0		N	U30		0
	,,,,,,	ELIGIBLE GI		A-F. PR	REQUISITE:	Commercial nil			nentals of instructi	•	inetructor airola			hass	Ü
		COURSE DE		,	ground and flight i								age lesis pa	336u	
ENT	AVN	AVN	4500		ructor Ground In		TUT	TU	3	0	3	N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:										
		COURSE DE		Comprehensive Knowledge Exa		eronautical know	rledge required f	or the Certifie	ed Flight Instructor	r - Instrument	rating. Guided	self-study	for FAA Cert	ified Flight Instructor -	Instrument
ENT	AVN	AVN	4550	•	ructor Flight Cou	ırse	LAB	LB	2	0		N	U30		0
		ELIGIBLE GI		A-F, PR	REQUISITE:	Flight Instructo	r Certificate								
		COURSE DE	ESC:	Review of instru	ment course with	emphasis on how									
ENT	AVN	AVN	4600	ATP Ground In	struction		TUT	TU	3	0		I	U30		0
		ELIGIBLE GI COURSE DE			REQUISITE: course covering s pilot written exam	pecific requireme	nts and duties o	of airline trans		rdance with F		Regulatio	ns. Provides	aeronautical requiren	nents for
ENT	AVN	AVN	4620	•	ross-Country Flig		LAB	LB	1	0		N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:	AVN 4300 and	AVN major		•			• •			-
		COURSE DE			ss-country flight in			zing CRM ted	hniques.						
ENT	AVN	AVN	4650	Flight Instructo	r Operations - M	ulti-Engine	LAB	LB	2	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F, PR	REQUISITE:	Flight instructo	r certificate- Inst	rument certif	cate- Commerical	multiengine o	certificate				
		COURSE DE	ESC:	FAA mandated t	light instruction in	multi-engine ope	rations and instr	uction praction	es, anslysis of ma	aneuvers, and	d practice teach	ing of mult	i-engine pro	cedures.	
ENT	AVN	AVN	4700	ATP Multi-Engi	ne Flight Course		LAB	LB	2	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, PR Comprehensive	REQUISITE: course covering a		lot certificate and veight and balan			erodynamics.	Flight including	proficiency	y maneuvers	and instrument proce	edures.
ENT	AVN	AVN	4750	Internship in A	viation Operation	ıs	TUT	TU	2 to 16	16		N	U30		0
		ELIGIBLE GI COURSE DE		A-F Internship progra	REQUISITE: am in selected fiel		uired of departm der direction of fa		er.						
ENT	AVN	AVN	4800	Business in Av	iation		LEC	EĹ	3	0	3	N	U30		0
		ELIGIBLE GI	RADES:	A-F	REQUISITE:	AVN 3900 and	(MGT 2000 or N	MGT 2100) a	nd Sr only						
		COURSE DE	ESC:	models. Student		ch methods to ac	ctual cases from							O), and various aviation quire a synthesis of ic	
ENT	AVN	AVN	4800	Business in Av	iation		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GI	RADES:	A-F	REQUISITE:	AVN 3900 and	(MGT 2000 or N	MGT 2100) a	nd Sr only						
		COURSE DE	ESC:	models. Student		ch methods to ac	ctual cases from							D), and various aviation quire a synthesis of ic	
ENT	AVN	AVN	4850	Advanced Airc	raft and Flight Cr	ew Operations	LAB	LB	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F	REQUISITE:	•									
		COURSE DE		techniques. The		ncludes simulated	d industry-orient	ed flight train	ng (air carrier inst	rument appro				ource management (C g/qualification simulate	
ENT	AVN	AVN	4850	Advanced Airc	raft and Flight Cr	ew Operations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F	REQUISITE:	•									
		COURSE DE	ESC:											ource management (Cg/qualification simulate	
				line-oriented Flig	ht Training LOF	T). Includes lectu			in Simulator/FTD		-				
ENT	AVN	AVN	4860	Principles of C	orporate Flight O	perations	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F	REQUISITE:	AVN 4850									
		COURSE DE	ESC:		standards and pra nance calculations							rate flight o	perations. V	Vill also cover aircraft	systems,

				OGITIES	Di Conege, De	partificities	ocitooi, i telix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	AVN	AVN	4870	Corporate Flight Operations Internship	TUT	TU	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: AVN 4860									
		COURSE	-	An internship working for Ohio University Air Tra	nsport Service (A.T	S.) and/or	Avionics Research	Institute. Du	ties include flyir	na as co-pi	lot in corpora	ate flight operations in	single-engine
				or multi-engine aircraft, as well as ground duties		,				.5			
						· ·	· ·						
ENT	AVN	AVN	4890	Transition to Aviation Industry	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: AVN major	or minor and (Jr or	Sr)							
		COURSE [DESC:	Discussions and exercises to improve communic	cation and networki	ng skills whi	le increasing know	ledge of stud	ent's area of foo	cus in the a	viation indus	stry. Topics include re	sume writing,
				interviewing, goal setting, report writing, present	ation skills, public re	elations, and	l professional resp	onsibilities.					
ENT	AVN	AVN	4900	Special Topics in Aviation	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE		A-F. CR REQUISITE:			. 10 .0	000			000		· ·
		COURSE	-	Specific course content will vary with offering.									
ENT	A \ / A I			. , ,	1.50		4 . 45	000			1.100		•
ENT	AVN	AVN	4900	Special Topics in Aviation	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE	-	A-F, CR REQUISITE:									
		COURSE [DESC:	Specific course content will vary with offering.									

				301	TED BY College, De		School, Flenx	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	2000	Civil Engineering Fundamentals	LEC	EL	1	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE		Overview of civil engineering profession an	d specialization areas, v	value of profe	essional organization	ons and lifelor	ng learning, intr	oduction to	department	tal facilities, descriptio	n of
				curriculum, advising responsibilities, comm	,		t, and impact of civ	il engineering	on society.				
ENT	CE	CE	2000	Civil Engineering Fundamentals	LEC	LE	1	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Overview of civil engineering profession an						oduction to	department	tal facilities, descriptio	n of
				curriculum, advising responsibilities, comm			-	-	on society.				
ENT	CE	CE	2010	Civil Engineering Computational Techni	•	LB	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: MATH									
	0.5	COURSE DE		Introduction to methods of problem solving	•			•	o civil engineeri	•			
ENT	CE	CE	2010	Civil Engineering Computational Techni	•	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: MATH									
ENT	05	COURSE DE		Introduction to methods of problem solving	•			•	o civii engineeri	•	1100		•
ENT	CE	CE	2100	Elements of Land Surveying	LAB	LB	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: ETM 2					: t- ODO	l l t			
	05	COURSE DE		Basic theory and field practice in measurer				•	ion to GPS and		•		•
ENT	CE	CE	2100	Elements of Land Surveying	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: ETM 2				in actions actions	ion to CDC one	l nh ata aram			
ENT	CE	CE CE		Basic theory and field practice in measurer	,	un, and angi LE	e, boundary survey	0	ion to GPS and	N	U30		0
EINI	CE	~-	2160	Construction Engineering and Managem	nent LEC	LE	3	U		IN	030		U
		ELIGIBLE G COURSE DE		A-F REQUISITE: Overview of construction engineering and r	management project fur	ndina hiddin	a and selection pro	cess design	and construction	n interface	competitive	e and pegotiated cont	racte planning
		COURSE DI	_30.	and scheduling, estimation, equipment, pro		iding, biddin	y and selection pro	cess, design	and construction	JII IIIICIIACE	, competitive	e and negotiated conti	racis, planning
ENT	CE	CE	2220	Civil Engineering Graphics	LAB	LB	2	0		N	U30		0
	02	ELIGIBLE G		A-F REQUISITE: CE ma		LD	-	Ü		.,	000		Ü
		COURSE DI		In this course, students will be introduced to advanced features of AutoCAD. After comintroduction to CE design to meet project re	o basic Civil Engineering pleting this course, a stu	ident should	have sufficient kno						
ENT	CE	CE	2220	Civil Engineering Graphics	LEC	LE	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CE ma	aior								
		COURSE DI		In this course, students will be introduced to advanced features of AutoCAD. After comintroduction to CE design to meet project re	o basic Civil Engineering pleting this course, a stu	ident should	have sufficient kno						
ENT	CE	CE	2900	Special Topics in Civil Engineering	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offering	ng.								
ENT	CE	CE	2900	Special Topics in Civil Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offering	ng.								
ENT	CE	CE	3110	Route Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CE 21	00								
		COURSE DE	ESC:	Horizontal and vertical curves, geometric d	esign of highways, and	earth-work d	istribution.						
ENT	CE	CE	3120	Original Ohio Land Subdivisions	LEC	EL	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	This course, designed for those who plan to of research on field notes, plats, legislation speculators that were intertwined with the h	, and observations on si	urveyors, car	tographers, govern	ment officials					
ENT	CE	CE	3120	Original Ohio Land Subdivisions	LEC	LE	2	0		N	U30		0
	-	ELIGIBLE G		A-F REQUISITE:			-	Ŭ		••			ŭ
		COURSE DE		This course, designed for those who plan to of research on field notes, plats, legislation speculators that were intertwined with the h	, and observations on si	urveyors, car	tographers, govern	ment officials					

			SOR	IED BY College, Del		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 3300	Structural Theory I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:		10 or concurrent) and (C								
		COURSE DESC:	Determinacy requirements, analysis of stati	,	,	,	,	ction to analysi		,	nate structures.	
ENT	CE	CE 3310	Structural Theory II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 330 Indeterminacy conditions for structures, slo		oment distrib	ution method, infl	uence lines, a	nd introduction	to comput	er methods.		
ENT	CE	CE 3310	Structural Theory II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 330 Indeterminacy conditions for structures, slo		oment distrib	ution method, infl	uence lines, a	and introduction	to comput	er methods.		
ENT	CE	CE 3400	Fluid Mechanics	LEC	LE	3	0		N .	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or be Statics and dynamics of viscous and nonvis	etter in ET 2240	l analysis and	d similitude, pipe f	low principle	s of lift and drag	and intro	duction to b	oundary lavers	
ENT	CE	CE 3410	Hydraulics Laboratory	LAB	LB	1	2	o or incurra araş	N	U30	oundary layoro.	0
2.11	OL.	ELIGIBLE GRADES: COURSE DESC:	,	20 or concurrent		rk and nump tost	_		••	000		Ü
ENT	CE	CE 3420	Applied Hydraulics & Hydrology	LEC	LE	3	. 0		N	U30		0
LIVI	CL	ELIGIBLE GRADES:		00 and (4000 or concurre		3	O		IN	030		U
		COURSE DESC:	Flow and pressure distribution in multi-loop groundwater flow, surface flows, and water	networks, dynamics of fl		and turbines, uni	form and non	uniform flow in	open chan	nels, culvert	hydraulics, hydrolog	ic cycle,
ENT	CE	CE 3530	Basics of Environmental Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	5 5	1510 and (Jr or Sr)		-						-
		COURSE DESC:	Engineering concepts, theory, design, and atmospheric pollution; social and environment	practice as applied to sol		lems of environm	ental technolo	ogies; waste ma	anagement	; drainage; a	and control of water, s	soil, and
ENT	CE	CE 3530	Basics of Environmental Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHEM Engineering concepts, theory, design, and	1510 and (Jr or Sr) practice as applied to sol	lution of prob	lems of environm	ental technolo	ogies; waste ma	anagement	; drainage; a	and control of water, s	soil, and
			atmospheric pollution; social and environme	•								
ENT	CE	CE 3610	Transportation Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 312 Introduction to Transportation Engineering		ortation plans	ning concents and	l multi-modal	desian element	·e			
ENT	CE	CE 3700	Geotechnical Engineering	LEC	LE	4	0	design element	.s. N	U30		0
LIVI	CL	ELIGIBLE GRADES:	5 5	20 and GEOL 2830 and (•	O		IN	030		O
		COURSE DESC:	Soil compositions, physical and chemical pretaining walls, slope stability, shallow & de	roperties, and classificati	ions; water m		page problen	ns; consolidatio	n and shea	ar strength; a	applications to earth s	structures,
ENT	CE	CE 3710	Soil Engineering Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 370	00 or concurrent								
		COURSE DESC:	Classification of soils and determination of unconfined compression, and CBR test.	their properties through t	tests; grain si	ze analysis, Atter	berg limits, re	lative density, F	Proctor test	ing, permea	bility, direct shear, co	ensolidation,
ENT	CE	CE 3800	Civil Engineering Materials	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 222 Engineering properties of materials used in		ations includir	ng metals, concret	e, timber, and	d composites.				
ENT	CE	CE 3800	Civil Engineering Materials	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 222 Engineering properties of materials used in		ations includir	ng metals, concret	te. timber. and	d composites.				
ENT	CE	CE 3800	Civil Engineering Materials	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 222 Engineering properties of materials used in		ations includir	ng metals concret	e. timber and	d composites		-		
ENT	CE	CE 4000	Societal Concerns in Civil Engineering	LEC	EL	3	0	1JE	N	U30		0
	0_	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (ENG 1 Engineering economics, statistics, ethics &	1510 or 1610) and (Jr or professionalism (as related	Sr) ted to civil er	-	Ü				omic justification repo	orts, statistical
			reporting, and conclusion development and			5 5 - 1/1 -			, .,		,	,

					SOF	RTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	4000	Societal Concerns in	n Civil Engineering	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (1510 or 1610) and (Jr or	r Sr)							
		COURSE [Engineering economic	cs, statistics, ethics &	& professionalism (as related ethical position statements)	ated to civil e	ngineering field).	Emphasis will	be placed on t	he prepara	tion of econo	omic justification repo	rts, statistical
ENT	CE	CE	4100	Applied Boundary S	urveying	LEC	EL	2	0		N	U30		0
		ELIGIBLE (A-F RE	QUISITE: CE 21	100								
		COURSE D		• .		land surveying, instrume								
ENT	CE	CE	4100	Applied Boundary S		LEC	LE	2	0		N	U30		0
		ELIGIBLE (QUISITE: CE 21									
		COURSE D		-		land surveying, instrume								_
ENT	CE	CE	4110	Legal Principles in E	•		EL	2	0		N	U30		0
		ELIGIBLE (QUISITE: CE 21							The attended		
		COURSE [JESC:			principles in determination principles in determination descriptions for evaluation		ry locations and tr	ne role of evid	ence in that de	termination	. The studer	nts also learn procedu	ires for
ENT	CE	CE	4110	Legal Principles in E		LEC	LE	2	0		N	U30		0
LIVI	OL	ELIGIBLE (•	EQUISITE: CE 21			_	Ü			000		O
		COURSE D				principles in determination	on of bounda	rv locations and th	ne role of evid	ence in that de	termination	. The studer	nts also learn procedu	ures for
						d guidelines for evaluation		, , , , , , , , , , , , , , , , , , , ,						
ENT	CE	CE	4150	Geodetic Surveying		LEC	EL	2	0		N	U30		0
		ELIGIBLE (GRADES:	A-F RE	QUISITE: CE 21	100								
		COURSE D	DESC:	Astronomical observa	tions and methods u	ised in GPS and photogra	ammetry to e	stablish horizontal	l and vertical of	control for object	cts.			
ENT	CE	CE	4150	Geodetic Surveying		LEC	LE	2	0		N	U30		0
		ELIGIBLE (A-F RE	QUISITE: CE 21	100								
		COURSE D	DESC:			ised in GPS and photogra	•			control for object	cts.			
ENT	CE	CE	4160	Construction Estima	ating & Equipment	LEC	EL	3	0		N	U30		0
		ELIGIBLE (-		QUISITE: CE 21									
		COURSE D	DESC:			equipment economics and ss including: contracts, b								sis. Addresses
ENT	CE	CE	4160		0 1	LEC	LE	ad, labor, pricing of	o excavation, p 0	onding of cond	ete, pricing N	U30	na pricing or wood.	0
EINI	CE	ELIGIBLE (Construction Estima			LE	3	U		IN	030		U
		COURSE D				rou equipment economics and	d productivity	including the sele	action of earth	movina equin	ment and c	onetruction c	acuinment fleet analys	sie Addresses
		COURSE	JEGO.			ss including: contracts, b								sis. Addresses
ENT	CE	CE	4170	Construction Planni	٠.	•	LE	3	0	3	N	U30	. , . 5	0
		ELIGIBLE (QUISITE: CE 21									
		COURSE D				s of the construction sche	eduling proce	ss; including back	ground on sch	neduling constr	uction proje	ects, develop	ment of work breakdo	own structures,
						on project schedule; linea	ar scheduling	methods for heav	y construction	, use of real-we	orld examp	les in civil en	gineering, and applic	ations using
				Primavera Project Pla										
ENT	CE	CE	4190	Project Developmen			EL	3	0		N	U30		0
		ELIGIBLE (QUISITE: CE 21								1.1. 1.1.11	
		COURSE [DESC:			of construction law and co stration including project								ispute
ENT	CE	CE	4190	Project Developmen			LE	3	Ourilling system	ns, depreciatio	n, anu anai N	U30	ciai statements.	0
LINI	OL	ELIGIBLE (EQUISITE: CE 21			3	O		IN	030		O
		COURSE				of construction law and co	ontracts Top	ics covered includ	le: types of co	nstruction cont	racts contr	act changes	claim liability and d	ispute
		00002				stration including project								.oputo
ENT	CE	CE	4240	Strength of Material	s II	LEC	EL	3	0	•	N	U30		0
		ELIGIBLE (_		petter in ET 2220								
		COURSE D				olumns, energy, and conti	inuation of ba	sic topics usually	taught in Stre	ngth of Materia	ıls I.			
ENT	CE	CE	4240	Strength of Material	s II	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F RE	QUISITE: C or b	petter in ET 2220								
		COURSE D	DESC:	Unsymmetrical bendi	ng, shear centers, co	olumns, energy, and conti	inuation of ba	sic topics usually	taught in Stre	ngth of Materia	ıls I.			

No. Sept							SORIEDE	BY College, D	epartment/	School, Prefix						
Fig.	College	Dept	Subj	Cat #	Title			Component		Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Part Part	ENT	CE	CE	4280	Experimental Meth	ods in Civil E	Engineering	LAB	LB	3	0	1JE	N	U30		0
Part Part			ELIGIBLE G	RADES:	A-F F	REQUISITE:	ET 2220 and	PHYS 2052 and	CE 4000							
Part Part			COURSE DI	ESC:											meters, and temperate	ure
A						,						, ,	. ,	•		
Application and through of lectronic servicents in measurements including strain gages. Isoal collis. displacement translational of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project project process. Analysis of licotolisty reports and project process. Analysis of licotolisty reports and project project project project. Analysis of licotolisty reports and project project project project project project project. Analysis of licotolisty reports and project project project project project. Analysis of licotolisty reports and project pr	ENT	CE	CE	4280	Experimental Meth	ods in Civil E	Engineering	LEC	EL	3	0	1JE	N	U30		0
Part Part			ELIGIBLE G	RADES:												
ENT			COURSE DI	ESC:											meters, and temperate	ure
Fig. Course Cou						•		•	•					•		
Part Part	ENT	CE			•					3	0	1JE	N	U30		0
Part Part																
EN			COURSE DI	ESC:											meters, and temperate	ure
Fig. Fig.	CNIT	05	05	4000		•	in measured da	•	•		ion oi iaborai	ory reports and	i a project i	•		0
Materials and properties: design methods, strength of rectangular sections subject to bending moments, axial loads, and shear forces either separately or in combination; continuity in oncerteomstruction; design of rone-way slasts, design of 1 Sections in heading; deflection calculations, and footing design. File	ENI	CE			•		05.0040		LE	3	U		IN	U30		U
Concrete construction; design of non-way slabs; design of 1 Sections in bending; defection calculations, and footing design. 1									aaatiana auhi	act to bonding man	nonto ovial la	and ahaa	r forces sith	or congrete	ly or in combination: a	ontinuity in
ENT CE 430 Structural Design in Steel EEC E 3 0 N U30 0			COURSE DI	ESC.									i iorces ein	iei separate	iy or in combination, c	continuity in
Figure Course European Figure Course Figure Course	FNT	CF	CE	4330			mo way olabo, a	•				oung doorgin.	N	U30		0
COURSE DESC: Materials and properties; design methods, design of LesCo members; structural fasteners; design of compression members, benus; uses and frames.		OL.			•		CE 3300	LLO		Ü	Ü		.,	000		Ü
Fig. C								of tension meml	pers: structura	al fasteners: design	of compress	ion members	neams trus	sses and fra	mes	
ELICIBLE GRADES CP STORE CP CP CP CP CP CP CP C	FNT	CF				oo, aoo.g					•					0
COURSE DESC: COUR		OL.			•	PEOLIISITE:	CE 3300	LLO		Ü	Ü		.,	000		Ü
C								er. Analysis and	design of say	ved timber and lam	ninated timbe	r members. Tin	ber constr	uction analys	sis and design.	
REQUISITE CE 3300 AF REQUISITE CE 3300 REVIEW CE REVIEW CE REVIEW CE REVIEW	ENT	CE						,	U					,	g	0
COURSE DESC: Material properties and behavior of structural timber. Analysis and design of sawed timber and laminated timber members. Timber construction analysis and design.					•	REQUISITE:	CE 3300									
ENT CE CE 4380 Prestressed Concrete Design LEC EL 3 0 N U30 0								er. Analysis and	design of say	ved timber and lam	ninated timbe	r members. Tin	nber constr	uction analys	sis and design.	
ELIGIBLE GRADES COURSE DESC: CE 4380 Prostressed Concrete Design and analysis of prestressed concrete beams, slabs, box girders, and bridge girders by elastic and ultimate strength methods.	ENT	CE	CE	4380				•	•							0
Theory of prestressing. Design and analysis of prestressed concrete beams, slabs, box girders, and bridge girders by elastic and ultimate strength methods. Prestressed Concrete Design ELIGIBLE GRADES: COURSE DESC: Theory of prestressing. Design and analysis of prestressed concrete beams, slabs, box girders, and bridge girders by elastic and ultimate strength methods. Theory of prestressing. Design and analysis of prestressed concrete beams, slabs, box girders, and bridge girders by elastic and ultimate strength methods. ENT CE 4450 ELIGIBLE GRADES: COURSE DESC: COURSE						•	CF 3300 and	ICF 4320								
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COURSE DESC: Students will learn about the regulatory aspects of site remediation work, chemical & physical behavior of common groundwater and soil pollutants, different (chemical, biological, physical) mechanisms for remediation, and a survey of the proper use of various remediation techniques. Students will perform preliminary designs using several remediation methods. ENT CE CE 4510 In-Situ Remediation LEC LE 3 0 N U30 0 A-F REQUISITE: CE 3420 and CHEM 1510 COURSE DESC: Students will learn about the regulatory aspects of site remediation work, chemical & physical behavior of common groundwater and soil pollutants, different (chemical, biological,	ENT	CE							EL	3	0		N	U30		0
physical) mechanisms for remediation, and a survey of the proper use of various remediation techniques. Students will perform preliminary designs using several remediation methods. ENT CE CE 4510 In-Situ Remediation LEC LE 3 0 N U30 0 A-F REQUISITE: CE 3420 and CHEM 1510 COURSE DESC: Students will learn about the regulatory aspects of site remediation work, chemical & physical behavior of common groundwater and soil pollutants, different (chemical, biological,																
ENT CE CE 4510 In-Situ Remediation LEC LE 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: CE 3420 and CHEM 1510 COURSE DESC: Students will learn about the regulatory aspects of site remediation work, chemical & physical behavior of common groundwater and soil pollutants, different (chemical, biological,			COURSE DI	ESC:												
ELIGIBLE GRADES: A-F REQUISITE: CE 3420 and CHEM 1510 COURSE DESC: Students will learn about the regulatory aspects of site remediation work, chemical & physical behavior of common groundwater and soil pollutants, different (chemical, biological,	ENT	05	05	45.5			auon, and a surv				•	ens will perforn	•		sırıg several remediati	
COURSE DESC: Students will learn about the regulatory aspects of site remediation work, chemical & physical behavior of common groundwater and soil pollutants, different (chemical, biological,	ENI	CE							LE	3	U		N	030		U
									work sha!	ool 9 physical bala	nuior of cor-	oon arounduret	or and sall :	nollutenta -!	ifforent (abomical Li-	logical
			COURSE DI	LOU.												

College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 45	Solid & Hazardous Waste Management	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CHEM 1510 Identification, classification, and study of method and legislation, site remediation, green chemistry		on, handling	, treating, managing	g, and disposa	al of solid/haza	rdous wast	es regulated	l under federal and sta	ate guidelines
ENT	CE	CE 45		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CHEM 1510 Identification, classification, and study of method and legislation, site remediation, green chemistry		on, handling	, treating, managing	g, and disposa	al of solid/haza	rdous wast	es regulated	l under federal and sta	ate guidelines
ENT	CE	CE 45	-	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CE 2160 Investigations into green building construction pr air quality.	actices and sustain	nability inclu	ding use of novel or	r recycled ma	terials, energy	manageme	ent and effici	ency, water use/re-us	e, and indoor
ENT	CE	CE 45		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	 A-F REQUISITE: CE 2160 Investigations into green building construction pr air quality. 	actices and sustair	nability inclu	ding use of novel or	r recycled ma	terials, energy	manageme	ent and effici	ency, water use/re-us	e, and indoor
ENT	CE	CE 45	Water Resources Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CE 3420 Elective senior civil engineering course designed reservoir design, frequency analysis, planning, fle							neasurement	ts, runoff, groundwate	r, water law,
ENT	CE	CE 45		LEC	LE	3	0	, .,	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CE 3420 Elective senior civil engineering course designed reservoir design, frequency analysis, planning, fl							neasurement	ts, runoff, groundwate	r, water law,
ENT	CE	CE 45	Water Quality Engineering	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CHEM 1510 Natural and man-made characteristics of water q economic, and institutional aspects lab methods								ving water quality, also	o legal,
ENT	CE	CE 45	0 Water Quality Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CHEM 1510 Natural and man-made characteristics of water q economic, and institutional aspects lab methods								ving water quality, also	o legal,
ENT	CE	CE 45		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CHEM 1510 Natural and man-made characteristics of water of economic, and institutional aspects lab methods								ving water quality, also	o legal,
ENT	CE	CE 46	Introduction to Highway Safety	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Aspects of highway safety, identification of highw					nighway safety	•		and programs.	
ENT	CE	CE 46 ELIGIBLE GRADE	S: A-F REQUISITE: CE 3610	LEC	LE	3	0	iahway aafaty	N	U30	and areas	0
ENT	CE	COURSE DESC:	Aspects of highway safety, identification of highw Transportation Planning Fundamentals	LEC	s, and desig LE	n/impiementation/e 3	valuation of r	ligriway salety	mproveme N	U30	and programs.	0
LINI	CL	ELIGIBLE GRADE COURSE DESC:	· · · · · · · · · · · · · · · · · · ·			-	•	odels, and futur		030		U
ENT	CE	CE 46		LEC	EL	3	0	•	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Traffic parameters, traffic data collection, capacit	ty analysis of freew	<i>ı</i> ays, signali	zed intersection des	sign, hardwar	e, communicati	on and det	ection syste	ms, and coordinated s	signal system
ENT	CE	CE 46	analysis and design. Traffic Signal Systems	LEC	LE	3	0		N	U30		0
LINI	OL.	ELIGIBLE GRADE COURSE DESC:	5 ,			Ü	sign, hardwar	e, communicati	on and det		ms, and coordinated s	· ·

						SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	4710	Foundation Engir	neerina		LEC	EL	3	0		N	U30		0
		ELIGIBLE		•	REQUISITE:	CE 3700									
		COURSE I	DESC:	Design and construence walls, and site imp		s in soil engineeri	ing, subsurface ir	vestigation,	foundation selection	on and desigr	n criteria, princi	ples of des	ign of shallo	w and deep foundation	ns, retaining
ENT	CE	CE	4710	Foundation Engir	neering		LEC	LE	3	0		N	U30		0
		ELIGIBLE	-	A-F	REQUISITE:	CE 3700									
		COURSE I		walls, and site imp	rovement.	s in soil engineeri	0,	,		J	n criteria, princi		· ·	w and deep foundation	, 3
ENT	CE	CE	4740	Soil Mechanics L	•		LAB	LB	1	0		N	U30		0
		ELIGIBLE	-		REQUISITE:	CE 3700 and		_							
ENT	CE	COURSE I		Advanced techniques Soil Stabilization		ement of soil eng	Ineering propertie	es. LB	3	0		N	U30		0
EINI	CE		4760			OF 0700		LD	3	U		IN	030		U
		ELIGIBLE COURSE I			REQUISITE: ogical, and pedo	CE 3700 and 3 logical soil class		. Mineralogy	of clay minerals a	ind clay-wate	r systems, requ	uirements fo	or and factor	rs affecting soil stability	y. Methods
				and mechanics of	soil stabilization	n, designing and	testing stabilized								
ENT	CE	CE	4760	Soil Stabilization			LEC	LE	3	0		N	U30		0
		ELIGIBLE	-		REQUISITE:	CE 3700 and									
		COURSE I		and mechanics of	soil stabilization		testing stabilized	soils.			r systems, requ			rs affecting soil stability	•
ENT	CE	CE	4770	Rock Mechanics	•		LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I			REQUISITE: s and classificat ing. blasting, gr	GEOL 2830 au tion of intact rock routing, rock foun	and rock masses	s, rock explo	oration, engineering	g properties o	f rock, stresses	in rock ard	ound underg	round openings, rock	tunneling, rock
ENT	CE	CE	4770	Rock Mechanics	0. 0.0	g,	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I					and rock masses			g properties o	f rock, stresses	in rock ard	ound underg	round openings, rock	tunneling, rock
ENT	CE	CE	4820	Paving Materials	0.0	3,	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CE 3800									
		COURSE I	DESC:	Types, constituent mixtures and cons			cifications, and us		nous materials, Po	rtland cemen	its, and aggreg	ates in pav	ements. Des	sign and manufacture	of paving
ENT	CE	CE	4820	Paving Materials	and Mixtures		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I					cifications, and us	ses of bitumi	inous materials, Po	ortland cemen	its, and aggreg	ates in pav	ements. Des	sign and manufacture	of paving
ENT	CE	CE	4830	Principles of Pav	•	ments.	LEC	EL	3	0		N	U30		0
LINI	OL	ELIGIBLE		•	REQUISITE:	CE 3610 and		LL	3	O		IN	030		U
		COURSE		Fundamentals of v				s in paveme	ent components and	d desian tests	s. Design metho	ods and eva	aluations.		
ENT	CE	CE	4830	Principles of Pav			LEC	LE	3	0		N	U30		0
		ELIGIBLE		•	REQUISITE:	CE 3610 and	3700								
		COURSE		Fundamentals of v				s in paveme	ent components and	d design tests	s. Design metho	ods and eva	aluations.		
ENT	CE	CE	4900	Special Topics in	Civil Engineer	ring	LEC	EL	1 to 15	999	-	N	U30		0
		ELIGIBLE COURSE I		A-F, CR Specific course co	REQUISITE:	vith offering.									
ENT	CE	CE	4900	Special Topics in	•	•	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR Specific course co	REQUISITE: ntent will vary w	vith offering.									
ENT	CE	CE	4910	Senior Design- La	•	•	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE		A-F	REQUISITE:	CE 3420 and	3610 and Sr only								
		COURSE I	DESC:	An advanced appli	ied engineering	course utilizing r	multiple fundame	ntal civil eng	ineering courses a	s applied to la	and developme	ent.			

College	Dept	Subj Cat #	Title	Component	Instr Mode	School, Prefix Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	CE	CE 4910	Senior Design- Land Development	LEC	LE	3	0	3	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3420 and An advanced applied engineering course utilizing to	3610 and Sr only multiple fundame		gineering courses a	s applied to l	and developme	ent.		
ENT	CE	CE 4911	Senior DesignEnvironmental/Water Resources	LEC	EL	3	0	3	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 4500 or co An advanced applied engineering course utilizing of	oncurrent and Sr combinations of v		water treatment and	d hydraulics/h	ydrology cours	es as appli	ed to society's needs.	
ENT	CE	CE 4911	Senior DesignEnvironmental/Water Resources	LEC	LE	3	0	3	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 4500 or co An advanced applied engineering course utilizing of	oncurrent and Sr combinations of v		water treatment and	d hydraulics/h	ydrology cours	es as appli	ed to society's needs.	
ENT	CE	CE 4912 ELIGIBLE GRADES:	Senior DesignStructures and Foundations A-F REQUISITE: CE 3700 and	LEC (4320 or 4330) a	EL nd Sr	3	0	3	N	U30	0
		COURSE DESC:	A civil engineering design elective integrating fund			urses for foundation	and structur	al design, analy	sis, and dr	awing.	
ENT	CE	CE 4912 ELIGIBLE GRADES:	Senior DesignStructures and Foundations A-F REQUISITE: CE 3700 and	LEC (4320 or 4330) a	LE nd Sr	3	0	3	N	U30	0
		COURSE DESC:	A civil engineering design elective integrating fund	àmental civil eng	ineering cou			al design, analy			
ENT	CE	CE 4913 ELIGIBLE GRADES:	Senior Design- Special Project A-F REQUISITE: Permission re		EL	3	0		N	U30	0
ENT	CE	COURSE DESC: CE 4913	An advanced applied engineering course integrating Senior Design- Special Project	LEC	disciplines o	of civil engineering i 3	n a design pr 0	oject.	N	U30	0
- NIT	05	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re An advanced applied engineering course integrating	ng several major			• .	oject.		Line	0
ENT	CE	CE 4918 ELIGIBLE GRADES: COURSE DESC:	Undergraduate Internship in CE CR, PR, F REQUISITE: CE 2160 Learning and working experience on a challenging	INT	IN iect The ex	1 perience includes o	2 conducting or	ogressively mo	N re responsi	U30	0 the civil
CNT	05		engineering field, with the supervision of faculty.		•	•	٠.	ogrocorvory mo	i o rooponoi		
ENT	CE	CE 4940 ELIGIBLE GRADES: COURSE DESC:	CE Undergraduate Research Experience A-F REQUISITE: Permission re Students participate in an independent and origina		RS arch project	3 under the close sup	6 pervision of a	faculty advisor	This enta	U30 ails familiarization with relevant civ	0 ril engineering
ENT	CE	CE 5100	literature, laboratory work, preparation of a report, Applied Boundary Surveying	and representation	on of a depa	artmental seminar. 2	0		N	G50	0
LINI	OL	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 2100 Triangulation, astronomical observations, land sur						IN	000	Ü
ENT	CE	CE 5100 ELIGIBLE GRADES:	Applied Boundary Surveying A-F REQUISITE: CE 2100	LEC	EL	2	0		N	G50	0
ENT	CE	COURSE DESC: CE 5100	Triangulation, astronomical observations, land sur Applied Boundary Surveying	veying, instrumer LEC	nt adjustmer LE	nts, and special topi 2	cs.		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 2100 Triangulation, astronomical observations, land sur	veying, instrumer	nt adjustmer	nts, and special topi	cs.				
ENT	CE	CE 5110 ELIGIBLE GRADES: COURSE DESC:	Legal Principles in Boundary Location A-F REQUISITE: Permission re Students learn the legal principles in determination evidence and guidelines for evaluation.		EL ations and th	2 he role of evidence	0 in that deterr	nination. Stude	l ents also le	G50 arn procedures for weighing confl	0 icting forms of
ENT	CE	CE 5110 ELIGIBLE GRADES:	Legal Principles in Boundary Location A-F REQUISITE: Permission re	LEC	LE	2	0		I	G50	0
		COURSE DESC:	Students learn the legal principles in determination evidence and guidelines for evaluation.		ations and t	he role of evidence	in that deterr	mination. Stude	ents also le	arn procedures for weighing confl	icting forms of

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			SORTED BY	College, Dep	partment/S	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLe	earn Options	Majors Set Aside
ENT	CE	CE 5150	Geodetic Surveying	LEC	EL	2	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 2100									
		COURSE DESC:	Astronomical observations and methods used in GPS	and photogra	mmetry to es	tablish horizontal a	nd vertical c	ontrol for objects	S.			
ENT	CE	CE 5150	Geodetic Surveying	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 2100									
		COURSE DESC:	Astronomical observations and methods used in GPS					ontrol for objects				
ENT	CE	CE 5160	Construction Estimating & Equipment	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Covers the fundamentals of construction equipment e the fundamentals of cost estimating process including									s. Addresses
ENT	CE	CE 5160	Construction Estimating & Equipment	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Covers the fundamentals of construction equipment enter the fundamentals of cost estimating process including	g: contracts, bo	ond, overhead	l, labor, pricing of e			e, pricing	of metals, and pri		
ENT	CE	CE 5170	Construction Planning and Scheduling	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Covers methods and techniques for planning and sch cost control, schedule performance index, cost perfor	mance index,	and Primaver		thod Schedu	iling, updating C	PMs, reso		vork breakdown s	
ENT	CE	CE 5170	Construction Planning and Scheduling	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Covers methods and techniques for planning and sch cost control, schedule performance index, cost perfor				thod Schedu	ıling, updating C	PMs, reso	ource allocation, v	work breakdown s	structures,
ENT	CE	CE 5190	Project Development, Contracts, and Law	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Provides students with the fundamentals of constructive resolution. Aspects of construction administration incl									pute
ENT	CE	CE 5190	Project Development, Contracts, and Law	LEC	LE	3	nung system 0	is, depreciation,	M Alla	G50	atements.	0
LINI	OL	ELIGIBLE GRADES:	A-F REQUISITE:	LLO	LL	3	U		IN	030		O
		COURSE DESC:	Provides students with the fundamentals of constructing resolution. Aspects of construction administration incl									pute
ENT	CE	CE 5200	Finite Element Methods in Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Background theory, formulation, and application to or	ne- and two-din	nensional pro	blems and technique	ues for analy	sis. Structures,	consolida	tion, and wave pr	opagation.	
ENT	CE	CE 5200	Finite Element Methods in Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Background theory, formulation, and application to or		•	•	ues for analy	sis. Structures,	consolida		opagation.	
ENT	CE	CE 5240	Strength of Materials II	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 2220 or CE 2 Unsymmetrical bending, shear centers, columns, ene		nuation of bas	sic topics usually ta	ught in Strer	ngth of Materials	l.			
ENT	CE	CE 5240	Strength of Materials II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 2220 or CE 2	22								
		COURSE DESC:	Unsymmetrical bending, shear centers, columns, ene	ergy, and contir	nuation of bas	sic topics usually ta	ught in Strer	ngth of Materials	I.			
ENT	CE	CE 5250	Advanced Strength of Materials	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requi Advanced treatment of theories of failure, stresses, and		point, cross s	shear, unsymmetric	al bending,	curved beams, t	orsion, thi	ck-walled cylinde	rs, energy method	ds.
ENT	CE	CE 5250	Advanced Strength of Materials	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requi Advanced treatment of theories of failure, stresses, a		point, cross s	shear, unsymmetric	al bending,	curved beams, t	orsion, thi	ck-walled cylinde	rs, energy method	ds.
ENT	CE	CE 5260		LEC	EL	3	0		1	G50	- -	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requi Buckling of columns, beam columns, plates, and ring									
ENT	CE	CE 5260		LEC	LE	3	0		1	G50		0
-111	0_	ELIGIBLE GRADES:	A-F REQUISITE: Permission requi			<u> </u>	J		•	500		J
		COURSE DESC:	Buckling of columns, beam columns, plates, and rings									

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5270	Experimental Stress Analysis	LAB	LB	3	0		1	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red	quired								
		COURSE DESC:	Elasticity theory, theory and use of mechanical, ele	,		· ·	0 1	astic equipment	t.			
ENT	CE	CE 5270	Experimental Stress Analysis	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red									
		COURSE DESC:	Elasticity theory, theory and use of mechanical, ele					astic equipment	t.			_
ENT	CE	CE 5280	Theory of Elasticity and Applications	LEC	EL	3	0		ı	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission red			l manahara thial a	ulindara tara	ion and atmosts				
ENT	CE	CE 5280	Equations of equilibrium and compatibility, stresses Theory of Elasticity and Applications	LEC	LE	3	yiiriders, tors	ion, and structu	ı aı membe	G50		0
LINI	OL	ELIGIBLE GRADES:	A-F REQUISITE: Permission rec		LL	3	U		1	G30		U
		COURSE DESC:	Equations of equilibrium and compatibility, stresses		eams, curve	l members, thick o	vlinders, tors	ion, and structu	ıral membe	ers.		
ENT	CE	CE 5310	Experimental Methods in Structural Dynamics		LB	3	0	,	I	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red									
		COURSE DESC:	Modal analysis of structural models to identify their	vibration charac	teristics. Fred	quency response f	unctions usin	g dual-channel	signal ana	lyzers. Mob	ility measurement tech	nniques. Modal
			parameter extraction techniques. Computer-aided	•								
ENT	CE	CE 5310	Experimental Methods in Structural Dynamics	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red		=							
		COURSE DESC:	Modal analysis of structural models to identify their parameter extraction techniques. Computer-aided			quency response f	unctions usin	g dual-channel	signal ana	lyzers. Mob	ility measurement tech	nniques. Modal
ENT	CE	CE 5310	Experimental Methods in Structural Dynamics	LEC	LE	3	0			G50		0
LINI	OL	ELIGIBLE GRADES:	A-F REQUISITE: Permission red		LL	3	U		'	030		O
		COURSE DESC:	Modal analysis of structural models to identify their		teristics. Fred	uency response f	unctions usin	a dual-channel	signal ana	lvzers. Mob	ility measurement tech	nniques. Modal
			parameter extraction techniques. Computer-aided			,,,		9	9	,	,	
ENT	CE	CE 5350	Advanced Steel Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Design of plate girders and build-up members, ana	•				ions, metal fati	gue, and fr		tic mechanics.	
ENT	CE	CE 5350	Advanced Steel Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
CNIT	05	COURSE DESC:	Design of plate girders and build-up members, ana	•				ions, metai tati	•		tic mechanics.	0
ENT	CE	CE 5360	Advanced Reinforced Concrete Design	LEC	EL	3	0		N	G50		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 5350 Advanced design of reinforced concrete structures	including biaviall	ly loaded coli	ımne elender colu	mne footing	2-way slahs	and walle			
ENT	CE	CE 5360	Advanced Reinforced Concrete Design	LEC	LE	3	0	s, z-way siabs,	N	G50		0
	OL	ELIGIBLE GRADES:	A-F REQUISITE: CE 5350	LLO		J	O			000		O
		COURSE DESC:	Advanced design of reinforced concrete structures	including biaxiall	ly loaded colu	ımns, slender colu	mns, footings	s, 2-way slabs,	and walls.			
ENT	CE	CE 5370	Timber Design	LEC	ÉL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Material properties and behavior of structural timber	er. Analysis and d	design of saw	ed timber and lam	inated timber	members. Tim	ber constr	uction analy	sis and design.	
ENT	CE	CE 5370	Timber Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Material properties and behavior of structural timbe	,	0			members. Tim		,	sis and design.	
ENT	CE	CE 5380	Prestressed Concrete Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:						1 10		at t.	
ENT	CE	COURSE DESC:	Theory of prestressing, design and analysis of pres	stressed concrete LEC	e beams, slat LE	s, box girders, and 3	d bridge girde 0	ers by elastic ar	nd ultimate N	Strength me	etrioas.	0
EIN I	CE	CE 5380	Prestressed Concrete Design A-F REQUISITE:	LEC	LE	S	U		IN	G 50		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Theory of prestressing, design and analysis of pres	stressed concrete	heams slak	s hox dirders an	d bridge girde	ers by plastic an	nd ultimate	strength ma	ethods	
ENT	CE	CE 5400	Deterministic Approaches in Water Resources		EL EL	3	0	no by clastic at	N	G50	Alloud.	0
-141	OL	ELIGIBLE GRADES:	A-F REQUISITE: CE 3420 or eq			3	U			000		J
			ILQUIDITE. OL 3420 01 eq	ur vaiorit								
		COURSE DESC:	Flood routing and overland-flow theory. Parametric	hvdrology, linear	r and nonline	ar analysis of rain	all-runoff svs	tems, unit and	instantane	ous unit hyd	rograph, Conceptual r	models for

				SORTED B	T College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	5400	Deterministic Approaches in Water Resources	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CE 3420 or ed	guivalent								
		COURSE DE	ESC:	Flood routing and overland-flow theory. Parametric hydrologic watershed.	hydrology, line	ear and nonlir	ear analysis of rain	fall-runoff sys	stems, unit and	instantane	ous unit hyd	rograph. Conceptual i	models for
ENT	CE	CE	5410	Stochastic Hydrology	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: CE 3420 or ed Probability distributions applicable to hydrologic ev series. Spectral and parametric formulation of stoc	vents; analysis o					ween hydro	ologic variab	les. Analysis of hydro	logic time
ENT	CE	CE	5410	Stochastic Hydrology	LEC	LE	3	0	.0.01.	N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CE 3420 or ed	uivalent								
		COURSE DE		Probability distributions applicable to hydrologic ex series. Spectral and parametric formulation of stoo	vents; analysis o					ween hydro	ologic variab	les. Analysis of hydro	logic time
ENT	CE	CE	5420	Applied Hydraulics & Hydrology	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: CE 3400									
		COURSE DE	ESC:	Flow and pressure distribution in multi-loop networ groundwater flow, surface flows, and water storage	э.		s and turbines, uni		uniform flow in	open chan	,	hydraulics, hydrologic	c cycle,
ENT	CE	CE	5430	Open Channel Hydraulics	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Principles of uniform and varied flow. Channel des	ign for uniform f	flow, graduall	y varied flow profile	s, channel tra	ansitions, hydra	ulic jumps,	flow in prisr	natic and nonprismati	c channels.
ENT	CE	CE	5430	Open Channel Hydraulics	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	_	A-F REQUISITE:									
		COURSE DE		Principles of uniform and varied flow. Channel des	•				ansitions, hydra	ulic jumps,	•	natic and nonprismati	c channels.
ENT	CE	CE	5450	Design of Hydraulic Structures	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE	ESC:	A-F REQUISITE: CE 3420 or ed Design flood peaks, flood hydrograph, spillway, pe	nstock, and rive		•						
ENT	CE	CE	5450	Design of Hydraulic Structures	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE	ESC:	A-F REQUISITE: CE 3420 or ed Design flood peaks, flood hydrograph, spillway, pe	nstock, and rive		•						
ENT	CE	CE	5510	In-Situ Remediation	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Students will learn about the regulatory aspects of									
ENT	CE	05	5540	physical) mechanisms for remediation, and a surve	LEC	LE	3	niques. Stude 0	ents will perform	N preiimina	ry designs u G50	sing several remediali	on methods. 0
EINI	CE	CE ELIGIBLE G	5510	In-Situ Remediation A-F REQUISITE:	LEC	LE	3	U		IN	G50		U
		COURSE DE		Students will learn about the regulatory aspects of physical) mechanisms for remediation, and a surve									
ENT	CE	CE	5530	Solid & Hazardous Waste Management	LEC	EL	3	0	one m. penem	N	G50	omig coveral remodian	0
		ELIGIBLE G		5	quivalent or perr	mission	-	•					-
		COURSE DE		Identification, classification, and study of methods and legislation, site remediation, green chemistry.			, treating, managing	g, and dispos	al of solid/haza	rdous wast	es regulated	l under federal and sta	ate guidelines
ENT	CE	CE	5530	Solid & Hazardous Waste Management	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: CE 3530 or ed	quivalent or perr	mission							
		COURSE DE	ESC:	Identification, classification, and study of methods and legislation, site remediation, green chemistry.	of characterizat	ion, handling	, treating, managing	g, and dispos	al of solid/haza	rdous wast	es regulated	l under federal and sta	ate guidelines
ENT	CE	CE	5540	Sustainable Construction	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE	_	A-F REQUISITE: CE 2160 Investigations into green building construction practices.	ctices and susta	inability inclu	ding use of novel o	r recycled ma	aterials, energy	manageme	ent and effic	ency, water use/re-us	e, and indoor
				air quality.									
ENT	CE	CE	5540	Sustainable Construction	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: CE 2160 Investigations into green building construction practair quality.	ctices and susta	inability inclu	ding use of novel o	r recycled ma	aterials, energy	manageme	ent and effic	ency, water use/re-us	e, and indoor

College ENT	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
	CE	CE	5580	Water Quality Engineering		LAB	LB	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CHEM 1510									
		COURSE		Natural and man-made character economic, and institutional aspec	istics of water qua								ving water quality, als	o legal,
ENT	CE	CE	5580	Water Quality Engineering		LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CHEM 1510									
		COURSE D	DESC:	Natural and man-made character economic, and institutional aspec									ving water quality, als	o legal,
ENT	CE	CE	5580	Water Quality Engineering		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:	CHEM 1510									
		COURSE D	DESC:	Natural and man-made character economic, and institutional aspec									ving water quality, als	o legal,
ENT	CE	CE	5630	Introduction to Highway Safety	•	LEC	EL	3	0		1	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Aspects of highway safety; identi	Permission red		s; design/imp	olementation/evalu	ation of highy	vay safety impro	ovement p	rojects and p	orograms.	
ENT	CE	CE	5630	Introduction to Highway Safety		LEC	LE .	3	0	, , ,	i .	G50	Ü	0
		ELIGIBLE (A-F REQUISITE:	Permission red			1						
CNT	CF.	COURSE D		Aspects of highway safety; identi				iementation/evalu 3	ation of night 0	vay satety impro	ovement p		orograms.	0
ENT	CE	CE	5640	Transportation Planning Funda	amentais	LEC	LE	3	U		IN	G50		U
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to urban transportati	on planning, chara			el demand models	s, decision m	odels, and futur	e issues.			
ENT	CE	CE	5670	Traffic Engineering		LEC	EL	3	0		I	G50		0
		ELIGIBLE (A-F REQUISITE:	Permission rec									
CNIT	05	COURSE D		Traffic data collection, capacity a	naiysis of freeway	•	•	•				050		0
ENT	CE	CE	5670	Traffic Engineering	Dii	LEC	LE	3	0		ı	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Traffic data collection, capacity a	Permission red		i bazilennia h	ntersection design						
ENT	CE	CE	5680	Traffic Signal Systems	narysis of neeway	LEC	EL	3	0		N	G50		0
	0_	ELIGIBLE (A-F REQUISITE:				· ·	Ü		••	•		Ü
		COURSE		Traffic parameters, traffic data co	llection, capacity a	analysis of freew	ays, signaliz	ed intersection des	sign, hardwar	e. communicati	on and det	tection syster	ms, coordinated signa	al system
ENT	CE	CE	5680	Traffic Signal Systems		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Traffic parameters, traffic data co analysis and design.	llection, capacity a	analysis of freew	<i>ı</i> ays, signaliz	ed intersection des	sign, hardwar	e. communicati	on and det	tection system	ms, coordinated signa	al system
ENT	CE	CE	5700	Geotechnical Engineering		LEC	LE	4	0		ı	G50		0
		ELIGIBLE (A-F REQUISITE:	Permission red			irrent) and ET 222	0 and (GEOL	2830 or 283)				
		COURSE [Soil compositions, physical and or retaining walls, slope stability, sh	hemical properties	s, and classificat	tions; water r				n and shea	ar strength; a	pplications to earth s	tructures,
ENT	CE	CE	5720	Advanced Soil Mechanics	·	LEC	EL	3	0		N	G50		0
		ELIGIBLE (-	A-F REQUISITE:	CE 3700	araratatian of fla		a diatributian agra	araasihilitu an	d a attlamant of	aabaabaa		objecacij aspeslidatio	on theony soil
		COURSE [JESC:	Water movement through soil, co shear strength, lateral soil pressu			w nets, stres	s distribution, com	oressibility ar	a settlement of	conesive	and noncone	esive soil, consolidation	on theory, soil
ENT	CE	CE	5720	Advanced Soil Mechanics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Water movement through soil, co		erpretation of flo	w nets, stres	s distribution, com	oressibility an	d settlement of	cohesive a	and noncohe	esive soil, consolidation	on theory, soil
				shear strength, lateral soil pressu	ire, and slope stab	oility.								
ENT	CE	CE	5740	Soil Mechanics Laboratory		LAB	LB	1	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Advanced techniques for measure		neering properti	es.							
ENT	CE	CE	5750	Advanced Foundation Engineer	•	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:	_									
		COURSE	DESC:	Design of shallow and deep foun improvement; and performance of	dations for comple		il conditions;	design of earth ret	aining structu	res including re	etaining wa	ills, cofferdar	ms, and sheet pile bul	kheads; site

SORTED BY College, Department/School, Prefix Instr

			SORTED E	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 5750	Advanced Foundation Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 4710 Design of shallow and deep foundations for comp		I conditions;	design of earth reta	aining structu	ıres including re	etaining wa	ılls, cofferda	ms, and sheet pile bull	kheads; site
ENT	CE	CE 5760	improvement; and performance evaluation and ins Soil Stabilization	strumentation. LAB	LB	3	0		N	G50		0
	02	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3700 Engineering, geological, and pedological soil class	sification systems	. Mineralog	-		r systems, requ			rs affecting soil stability	y. Methods
ENT	CE	CE 5760	and mechanics of soil stabilization, designing and Soil Stabilization	i testing stabilized	SOIIS.	3	0		N	G50		0
	OL.	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3700 Engineering, geological, and pedological soil class and mechanics of soil stabilization, designing and	sification systems	. Mineralog			r systems, requ			rs affecting soil stability	
ENT	CE	CE 5770	Rock Mechanics and Design	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Physical properties and classification of intact rock rock slope stability, bolting, blasting, grouting, and	k and rock masse		oration, engineering	properties o	f rock, stresses	in rock ard	ound underg	round openings. Rock	tunneling,
ENT	CE	CE 5770	Rock Mechanics and Design	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Physical properties and classification of intact rock rock slope stability, bolting, blasting, grouting, and	k and rock masse		oration, engineering	properties o	f rock, stresses	in rock ard	ound underg	round openings. Rock	tunneling,
ENT	CE	CE 5820	Paving Materials and Mixtures	LEC	ĔĹ	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Types, constituents, chemical behavior, tests, spe mixtures and construction of pavements.		ses of bitum	inous materials, Por	rtland cemen	its, and aggrega	ates in pav	ements. Des	sign and manufacture	of paving
ENT	CE	CE 5820	Paving Materials and Mixtures	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Types, constituents, chemical behavior, tests, spe mixtures and construction of pavements.	ecifications, and u				its, and aggrega	·		sign and manufacture	
ENT	CE	CE 5830 ELIGIBLE GRADES:	Principles of Pavement Design A-F REQUISITE:	LEC	EL	3	0		N	G50		0
ENT	CE	COURSE DESC: CE 5830	Fundamentals of wheel loads and stresses in pav Principles of Pavement Design	rements. Propertie LEC	s in paveme LE	ent components and 3	I design tests 0	s. Design metho	ods and eva N	aluations. G50		0
LINI	CL	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Fundamentals of wheel loads and stresses in pav			_		. Design metho				U
ENT	CE	CE 5860	Theory of Plates and Shells	LEC	EL	3	0	s. Design metric		G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Bending of rectangular and circular plates, small a	equired			ending shell	theory.				
ENT	CE	CE 5860	Theory of Plates and Shells	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Bending of rectangular and circular plates, small a		on theory, ar	d membrane and b	ending shell	theory.				
ENT	CE	CE 5880	Soil Dynamics	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Theory of vibrations, wave propagation in an elast foundations, pile foundations and dynamic settlem	tic medium; dynar					quefaction,	foundation v	vibrations, design of m	achine
ENT	CE	CE 5880	Soil Dynamics	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re Theory of vibrations, wave propagation in an elast foundations, pile foundations and dynamic settlem	tic medium; dynar					quefaction,	foundation v	vibrations, design of m	achine
ENT	CE	CE 5900	Special Topics in Civil Engineering	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	CE	CE 5900	Special Topics in Civil Engineering	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.			-	-			-		

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			SOF	RTED BY College, De	partment/S	ichool, Prefix						
College	Dept	Subj Ca	t# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 59	40 Special Investigations	RSC	RS	1 to 3	3		1	G50		0
		ELIGIBLE GRADE COURSE DESC:		ission required rered by formal courses a	and not requiri	ing thesis.						
ENT	CE	CE 60		LEC	EL .	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE:									
		COURSE DESC:	Parametric and non-parametric statistical t engineering discipline.			odes of failure, inte	eractions, pro	bability distribut		•	onships associated w	ith the civil
ENT	CE	CE 60		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Parametric and non-parametric statistical t engineering discipline.	theories and applications	related to mo	odes of failure, inte	eractions, pro	bability distribut	ions, and s	pacial relati	onships associated w	ith the civil
ENT	CE	CE 61		LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADE		ission required								
		COURSE DESC:	Provides a foundation of heavy construction related to heavy construction project work. management, and project safety.	on management knowled Topics covered include:	life cycle cos	t analysis, contrac	t administrat			ct progress		project risk
ENT	CE	CE 61	,	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADE		ssion required								
		COURSE DESC:	Provides a foundation of heavy construction related to heavy construction project work. management, and project safety.	. Topics covered include:	life cycle cos	t analysis, contrac	t administrat			ct progress		
ENT	CE	CE 61	·		EL	3	0		I	G50		0
		ELIGIBLE GRADE		ssion required								
		COURSE DESC:	Introduction to computer aided constructio networks, fuzzy logic, resourse planning, a		nclude optimi	zation, decision su	upport systen	ns, genetic algo	rithms, arti	ficial intellige	ence and expert syste	ems, neural
ENT	CE	CE 61		•	LE	3	0		1	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Permi Introduction to computer aided constructionetworks, fuzzy logic, resourse planning, a		nclude optimi	zation, decision su	upport systen	ns, genetic algo	rithms, arti	ficial intellige	ence and expert syste	ems, neural
ENT	CE	CE 61	, , , , , ,	· ·	EL	3	0		I	G50		0
		ELIGIBLE GRADE		ssion required								
		COURSE DESC:	Methods used to measure productivity in c collection; analysis and presentation of pro	oductivity data; and lean of		construction opera	tions using s	imulation softwa	are; produc	tivity basics	; productivity improve	ment and data
ENT	CE	CE 61	Operations		LE	3	0		I	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Permi Methods used to measure productivity in a collection; analysis and presentation of pro			construction opera	itions using s	imulation softwa	are; produc	tivity basics	productivity improve	ment and data
ENT	CE	CE 61	Project Risk Management	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
	0=	COURSE DESC:	Uncertainty and risk involved in construction	1 , ,	,	0,1	• • •	nes, and predict				
ENT	CE	CE 61	, ,	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Uncertainty and risk involved in construction	on projects risk manager	ment decision	making probabli	etic annroach	nes and predict	iva modals			
ENT	CE	CE 62	•	LEC	EL	3	0	ies, and predict	N	G50		0
	OL	ELIGIBLE GRADE		LLO		3	O		14	000		· ·
		COURSE DESC:	Matrix methods in mechanics and structure	es; law of dynamics; med	hanical prope	erties of solids and	I fluids; and b	asic theories of	continuum	mechanics		
ENT	CE	CE 62	30 Continuum Mechanics I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE			1							
CNIT	05	COURSE DESC:	Matrix methods in mechanics and structure				,	asic theories of			=	0
ENT	CE	CE 62		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: CE 52 Development of elements from variational results.		finite elemen	t methods in static	and dynami	c continuum pro	blems; cor	nputational t	techniques; and interp	oretation of

			SORTED BY	Y College, De	partment/S	School, Prefix						
College	Dept	Subj Cat #	f Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
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 results.	s; application of	finite elemen	t methods in static	and dynamic	continuum pro	blems; cor	mputational	techniques; and interp	retation of
ENT	CE	CE 6310	Structural Reliability	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req First-order, second-moment reliability method, Mont		on, load and	resistance factors,	reliability ind	dex, and code o	hecking.			
ENT	CE	CE 6310	Structural Reliability	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req First-order, second-moment reliability method, Mont		ion, load and	resistance factors,	reliability ind	dex, and code o	hecking.			
ENT	CE	CE 6320	Structural Dynamics	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3300 Dynamic analysis of structures with multi-degree of high-rise buildings and bridges. Classical and comp		and forced vil	oration analysis of	elastic beam	s, frames, grids	, and truss	ses. Earthqu	ake and wind-induced	vibration of
ENT	CE	CE 6320	Structural Dynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3300 Dynamic analysis of structures with multi-degree of		and forced vil	oration analysis of	elastic beam	s, frames, grids	, and truss	ses. Earthqu	ake and wind-induced	vibration of
			high-rise buildings and bridges. Classical and comp			_	_					_
ENT	CE	CE 6330	3	LEC	EL	3	0		ı	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req Nature of earthquakes, measurement of earthquake	e motions, effect				sistant design.				
ENT	CE	CE 6330	3	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req Nature of earthquakes, measurement of earthquake		s on soils an	d structures, and e	arthquake-re	sistant design.				
ENT	CE	CE 6340	Bridge Engineering	LEC	EL	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req Types of bridge structures, LRFD design standard s		ads, structur	al analysis, and de	sign.					
ENT	CE	CE 6340	Bridge Engineering	LEC	LE	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req Types of bridge structures, LRFD design standard s		ads, structur	al analysis, and de	sign.					
ENT	CE	CE 6345	Bridge Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 6340 Analysis and design of bridges using various materi	ials in accordanc	ce with AASH	HTO specifications.						
ENT	CE	CE 6345		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 6340 Analysis and design of bridges using various materi	ials in accordance	ce with AASH	HTO specifications.						
ENT	CE	CE 6500		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Environment A-F REQUISITE: Physical processes controlling the fate and transpor	rt of pollutants in	n surface wat	er soils. Processes		ude advection,	diffusion, s		ry's law, and abiotic	
			transformations. Govering mathematical equations			0. 0	utilized.					
ENT	CE	CE 6500	Environment	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Physical processes controlling the fate and transport transformations. Govering mathematical equations					ude advection,	diffusion, s	orption, Her	ry's law, and abiotic	
ENT	CE	CE 6530		LAB	LB	3	0		N	G50		0
LINI	OL	ELIGIBLE GRADES:	A-F REQUISITE: CE 3700 or 450	00		-	U		IN	G30		U
ENIT	05	COURSE DESC:	Presents the theoretical basis and in-situ/laboratory				0		N.	050		0
ENT	CE	CE 6530		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CE 3700 or 450 Presents the theoretical basis and in-situ/laboratory		o-environmer	ntal methods.						

			SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	‡ Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Optio	Majors Set ons Aside
ENT	CE	CE 6550	Advanced Water Treatment	LAB	LB	3	0		N	G50	0
		ELIGIBLE GRADES:									
		COURSE DESC:	Advanced study of theory. Design of physical/chem	nical treatment u	nits. Practice	e in control methods	S.				
ENT	CE	CE 6550	Advanced Water Treatment	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADES:									
		COURSE DESC:	Advanced study of theory. Design of physical/chem								
ENT	CE	CE 6560		LAB	LB	3	0		N	G50	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Advanced study of theory. Design of biological trea	tmont unito Dro	ation in contr	ol mothodo					
ENT	CE	CE 6560		LEC	LE	3	0		N	G50	0
	OL.	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		· ·	Ü		.,	000	Ü
		COURSE DESC:	Advanced study of theory. Design of biological trea	atment units. Pra	ctice in contr	ol methods.					
ENT	CE	CE 6590	Surface Water Quality Modeling	LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 4500								
		COURSE DESC:	An advanced course on the fundamentals and prin	•		•		sed to analyze	the quality		
ENT	CE	CE 6590	, ,	LEC	LE	3	0		N	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: CE 4500		r a						
ENT	CE	COURSE DESC: CE 6610	An advanced course on the fundamentals and prin Environmental Analysis Transportation	cipies that under	riie the math	ematicai modeling t 3	tecnniques u 0	sed to analyze	tne quality	of surface waters. G50	0
□IN I	CE	CE 0010	Systems	LEC	CL	3	U		1	G50	U
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red	quired							
		COURSE DESC:	The role of environmental assessment in transporta			•	essed.				
ENT	CE	CE 6610		LEC	LE	3	0		I	G50	0
		ELIGIBLE GRADES:	Systems A-F REQUISITE: Permission rec	quired							
		COURSE DESC:	The role of environmental assessment in transporta		nd project de	velopment is addre	essed.				
ENT	CE	CE 6620	Transportation Design I	LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES:									
		COURSE DESC:	Fundamentals of route design (sight distance, horiz			superelevation), d	lesign of inte	rchanges and in	tersections	s, access management issu	es, roadway
ENT	CE	CE 6620	elements (pavement markings and signage), and e Transportation Design I	economic considi LEC	erations. LE	3	0		N	G50	0
EINI	CE	ELIGIBLE GRADES:	A-F REQUISITE:	LEC	LE	3	U		IN	Gou	U
		COURSE DESC:	Fundamentals of route design (sight distance, horiz	zontal and vertic	al alignment	superelevation) d	lesian of inte	rchanges and in	tersections	s access management issu	es roadway
		0001101 21001	elements (pavement markings and signage), and e			, σαροισιστατιστιή, α	.oo.g oro	.onangoo ana m		o, access management took	oo, roaarray
ENT	CE	CE 6630	Highway Safety and Risk Management	LEC	EL	3	0		1	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red								
		COURSE DESC:	Introduction to highway safety improvement progra countermeasures, and risk management.	m and three plus	s standards.	Specific topics inc	lude data co	llection, identific	ation of ha	azardous locations, crash re	construction,
ENT	CE	CE 6630	, 3	LEC	LE	3	0			G50	0
LINI	OL	ELIGIBLE GRADES:	3 ., ,		LL	3	U		'	000	O
		COURSE DESC:	Introduction to highway safety improvement progra		s standards.	Specific topics inc	lude data co	llection, identific	ation of ha	azardous locations, crash re-	construction,
			countermeasures, and risk management.								
ENT	CE	CE 6640	Urban Transportation Planning	LEC	EL	3	0		1	G50	0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red								
		COURSE DESC:	Introduction to urban transportation planning. Spec system impacts and analysis.	cific topics includ	e characteris	stics of urban travel	I, decision ma	aking models ar	nd process	es, travel demand models, a	and transportation
ENT	CE	CE 6640	, ,	LEC	LE	3	0		1	G50	0
,,,	0_	ELIGIBLE GRADES:	,			J	J		•	200	J
		COURSE DESC:	Introduction to urban transportation planning. Spec		e characteris	stics of urban travel	l, decision ma	aking models ar	nd process	es, travel demand models, a	and transportation
			system impacts and analysis.	·				<u> </u>	•	, -	•
ENT	CE	CE 6650		LEC	EL	3	0		N	G50	0
		ELIGIBLE GRADES:									
		COURSE DESC:	Trip generation, distribution, and assignment; trans improvements.	sport behavior of	individuals a	and households; tra	attic impact s	tudies; parking s	studies; on	-site planning; site access a	ind off-site
			improvements.								

					SORTED BY	College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	6650	Traffic Impact Studies		LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Trip generation, distribution, and a	CE 6640 assignment; transp	ort behavior of i	ndividuals a	and households; tra	affic impact st	udies; parking s	studies; on	-site plannin	g; site access and off-	site
ENT	CE	CE	6670	improvements. Traffic Parameters		LEC	EL	3	0		N	G50		0
_1111	CL	ELIGIBLE		A-F REQUISITE:		LLC	LL	3	U		IN	G30		U
		COURSE		Microscopic and macroscopic traff	fic flow fundament	als and characte	eristics.							
ENT	CE	CE	6670	Traffic Parameters		LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Microscopic and macroscopic traff	fic flow fundament	als and characte	arietice							
ENT	CE	CE	6680	Regulations, Control and Signal		LEC	EL.	3	0		N	G50		0
	0_	ELIGIBLE		A-F REQUISITE:	CE 5670			· ·	Ü			000		Ü
		COURSE I	DESC:	Research, theories, and application						s, and Other Tra				
ENT	CE	CE	6680	Regulations, Control and Signal	_	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Research, theories, and application	CE 5670	of Uniform Traffi	c Control D	evices: Signs Mar	kings Signals	s and Other Tra	affic Contro	I Devices		
ENT	CE	CE	6700	Computational Methods in Geor		LEC	EL	3	0	s, and other me	N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	CE 5200									
		COURSE I	DESC:	Application of numerical technique consolidation theory, slope stability					methods in so	olving geotechn	ical engine	ering proble	ms related to seepage	e, diffusion,
ENT	CE	CE	6700	Computational Methods in Geor		LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Application of numerical technique consolidation theory, slope stability					methods in so	olving geotechn	ical engine	ering proble	ms related to seepage	e, diffusion,
ENT	CE	CE	6840	Constitutive Equations	,, . o.ag a,	LEC	EL	3	0		I	G50		0
		ELIGIBLE		A-F REQUISITE:	Permission requ									
		COURSE		Stress, strain, linear and nonlinear	r theories of elastic			•	-			0=0		
ENT	CE	CE	6840	Constitutive Equations A-F REQUISITE:	Darminaian rasu	LEC	LE	3	0		ı	G50		0
		ELIGIBLE (COURSE I		Stress, strain, linear and nonlinear	Permission requ r theories of elastic		oath, and in	troduction to plastic	city.					
ENT	CE	CE	6900	Special Topics in Civil Engineer		LEC	EĹ	1 to 15	999		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary w	vith offering.									
ENT	CE	CE	6900	Special Topics in Civil Engineer	ing	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary w	vith offering.									
ENT	CE	CE	6915	Civil Engineering Seminar		SEM	EL	1	0		I	G50		0
		ELIGIBLE	-	A-F REQUISITE:	Permission requ									
ENT	CE	COURSE I	6915	Presentation on research topics by Civil Engineering Seminar	y students. Typica	ily take in final y SEM	ear or gradi	uate study. 1	0			G50		0
LIVI	OL	ELIGIBLE COURSE I	GRADES:	A-F REQUISITE: Presentation on research topics by	Permission requ	uired		·	Ü		'	030		Ü
ENT	CE	CE	6940	Research	y students. Typica	RSC	RS RS	1 to 15	999		N	G50		0
		ELIGIBLE COURSE I	GRADES:	CR, PR, F REQUISITE: Master's level research.	Permission requ									
ENT	CE	CE	6950	Master's Thesis		THE	TH	1 to 15	999		N	G40		0
		ELIGIBLE COURSE I		CR, PR, F REQUISITE: Writing and defending a thesis.										
ENT	CE	CE	7100	Energy and Variational Principle	es	LEC	EL	3	0		1	G50		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Provides a solid foundation in variant	Permission requational calculus ar		ods as appli	ed to solid mechan	ics. Approxin	nate techniques	are formu	ated for geo	technical problems.	

					SORTED B	SY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	7100	Energy and Variational Princi	nles	LEC	LE	3	0		1	G50		0
	OL.	ELIGIBLE		A-F REQUISITE:				Ü	Ü			000		Ü
		COURSE		Provides a solid foundation in va			ods as applie	ed to solid mechan	ics. Approxim	ate techniques	are formu	ated for geot	technical problems.	
ENT	CE	CE	7230	Continuum Mechanics II		LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:										
		COURSE I		Tensor notation and application	Global behavior of		•			ırbances. Basio	laws of ph		mena.	
ENT	CE	CE	7230	Continuum Mechanics II		LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:										
CNIT	CF.	COURSE I		Tensor notation and application			or gases und EL		external distu	irbances. Basic			omena.	0
ENT	CE	CE	7290	Mathematical Theory of Elasti	•	LEC	EL	3	U		N	G50		0
		ELIGIBLE (A-F REQUISITE: Foundations of solid mechanics		ations stress fun	ction displac	ement notentials	finite element	annlications a	ind nronad	ation of wave	es in elastic solid medi	ia
ENT	CE	CE	7290	Mathematical Theory of Elasti		LEC	LE	3	0	applications, c	N	G50	33 III Clastic Solia IIIca	0
	OL.	ELIGIBLE		A-F REQUISITE:	•	220		· ·	Ü		.,	000		Ü
		COURSE		Foundations of solid mechanics		ations, stress fun	ction, displac	ement potentials,	finite element	applications, a	ind propag	ation of wave	es in elastic solid medi	ia.
ENT	CE	CE	7300	Finite Element Methods II		LEC	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	CE 5200									
		COURSE I	DESC:	Formulation and application to t	wo- and three-dime					nics, elastostati	,		d heat conduction.	
ENT	CE	CE	7300	Finite Element Methods II		LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:										
ENT	05	COURSE I		Formulation and application to t	wo- and three-dime					nics, elastostati	,		d heat conduction.	
ENT	CE	CE	7360	Advanced Concrete Design	05 5000	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Design of connections and com		use analogy viole	line theory	and high parforms	nco concreto					
ENT	CE	CE	7360	Advanced Concrete Design	posite sections. Th	LEC	LE	3	0		N	G50		0
	OL.	ELIGIBLE		A-F REQUISITE:	CE 5360	220		· ·	Ü		.,	000		Ü
		COURSE		Design of connections and com		uss analogy, yield	d line theory	and high performa	nce concrete.					
ENT	CE	CE	7430	Stochastic Modeling		LEC	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	MATH 5510 o	r ISE 5000 or 504	4 or 505 or 5	06						
		COURSE I		Stochastic theories and applicat	ions of geostatics.									
ENT	CE	CE	7430	Stochastic Modeling		LEC	LE	3	0		N	G50		0
		ELIGIBLE	-	A-F REQUISITE:		r ISE 5000 or 504	4 or 505 or 5	06						
ENT	05	COURSE		Stochastic theories and applicat	ions of geostatics.			0	•			050		
ENT	CE	CE	7510	Sludge Treatment Processes	05.055	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Characterization of waste sludg			nical treatme	nt: and design of s	dudae treatma	ent processes				
ENT	CE	CE	7510	Sludge Treatment Processes	e nom pilinary, one	LEC	I F	3	naage treating	ent processes.	N	G50		0
	OL	ELIGIBLE		A-F REQUISITE:	CE 6550 and			J	O		.,	000		O
		COURSE		Characterization of waste sludg			gical treatme	nt; and design of s	ludge treatme	ent processes.				
ENT	CE	CE	7520	Industrial Waste Treatment	, ,,	LEC	EL	3	0	•	N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:	CE 6550 and	6560								
		COURSE I	DESC:	This comprehensive course add								; 2) classifica	tion, characterization,	, and study of
				industrial wastes by industrial ca	ategory; 3) selectio					; and 4) case s				
ENT	CE	CE	7520	Industrial Waste Treatment	0= 0===	LEC	LE	3	0		N	G50		0
		ELIGIBLE	-	A-F REQUISITE:			of industrial s	vanta traatmant in	voludina 1\	anvironmental i	rogulations	· 2\ alagaifiga	ution oborootorization	and study of
		COURSE I	JESU:	This comprehensive course add industrial wastes by industrial ca								, Z) Classifica	mon, characterization,	, and Study of
ENT	CE	CE	7530	Biodegration and Bioremedia		LEC	EL	3	0	,, 0000 0	N	G50		0
		ELIGIBLE		A-F REQUISITE:				-	-					-
		COURSE		The major biochemical pathway	s that are significal							ates. Interpre	etation of quantificatio	n of
				biodegration reactions and inves	stigation of various	physiochemical	and environn	nental factors that	impact biode	gradation react	ions.			

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	7530	Biodegration and Bioremediation	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: CE 65		al aanvaraiar	af vanabiatia aama			a intarna adi	ataa latarar	atation of avantification	nn of
		COURSE D	ESC:	The major biochemical pathways that are biodegration reactions and investigation of							ates. mterpr	etation of quantification	ON OI
ENT	CE	CE	7570	Subsurface Remediation	LEC	EL	3	0		1	G50		0
		ELIGIBLE G			ission required			natable Dhini					£ 41
		COURSE D	ESC:	Engineering design of systems to clean up technologies and most appropriate techno		water above	and below the wate	er table. Physi	icai, biologicai,	and chemi	cai metnods.	Emphasis on state-o	or-tne-art
ENT	CE	CE	7570	Subsurface Remediation	LEC	LE	3	0		ı	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Permi	ission required								
		COURSE D	ESC:	Engineering design of systems to clean up technologies and most appropriate techno		water above	and below the wate	er table. Physi	ical, biological,	and chemi	cal methods.	Emphasis on state-o	f-the-art
ENT	CE	CE	7630	Advanced Highway Safety Studies and Evaluation	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	-	A-F REQUISITE: CE 66									
		COURSE D	ESC:	Introduction to advanced highway safety s intersection studies, freeway studies, safe			n factor relationships	s to safety, ro	ad safety mana	agement sy	stems, safet	y data, statistical prod	cedures,
ENT	CE	CE	7630	Advanced Highway Safety Studies and Evaluation	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: CE 66									
		COURSE D	ESC:	Introduction to advanced highway safety s intersection studies, freeway studies, safe			n factor relationships		ad safety mana	agement sy		y data, statistical prod	cedures,
ENT	CE	CE	7640	Mass Transportation Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: CE 66 Introduction to mass transportation system		e transit mod	les, mode selection	, passenger o	classification, ur	ban rail tra	nsit, highwa	y transit, intelligent sy	stem, and
ENT	CE	CE	7640	transit cost models. Mass Transportation Systems	LEC	LE	3	0		N	G50		0
	OL	ELIGIBLE G		A-F REQUISITE: CE 66			Ü	Ü		.,	000		Ü
		COURSE D		Introduction to mass transportation system transit cost models.		e transit mod	les, mode selection	, passenger o	classification, ur	ban rail tra	nsit, highwa	y transit, intelligent sy	stem, and
ENT	CE	CE	7650	Airport Planning and Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: CE 66									
		COURSE D	ESC:	Introduction to all essential issues related analysis, runway pavement, and master p	lanning.			esign issues o	confronting airpo	orts, runwa	-	ons, wind analysis, ol	
ENT	CE	CE	7650	Airport Planning and Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: CE 66		Janian Canai	fia tanina inaluda da	alan laawaa a	anfronting oire	o #10 #1101110		ana wind analysis al	h atmustic a
		COURSE D	ESC:	Introduction to all essential issues related analysis, runway pavement, and master p		iesign. Speci	ne topies include de	esign issues c	confronting airpo	oris, ruriwa	y configurati	ons, wind analysis, or	bstruction
ENT	CE	CE	7680	Advanced Traffic Signal Operations De	sign LEC	EL	3	0		N	G50		0
		ELIGIBLE G			670 or 5670								
		COURSE D	ESC:	Introduction to advanced traffic signal ope				s of traffic sig	nal systems, iso	plated signa	al timing des	ign, phasing design, t	time space
ENT	CE	CE	7680	diagrams, capacity software, clearance int Advanced Traffic Signal Operations De	•	rk optimizatio	on. 3	0		N	G50		0
LINI	OL	ELIGIBLE G		A-F REQUISITE: CE 46	_	LL	3	U		IN	G30		U
		COURSE D		Introduction to advanced traffic signal ope diagrams, capacity software, clearance int	rations design. Specific			s of traffic sig	nal systems, iso	olated signa	al timing des	ign, phasing design, t	time space
ENT	CE	CE	7710	Engineering Behavior of Soils	LEC	EL	3	0		ı	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Permi	ssion required				19				61.1
		COURSE D		Micro-structure aspects of soil behavior in compositional variables on soil properties;	inter-granular stresses;	conduction p	henomena; volume	e change beh			ed strength,		avior.
ENT	CE	CE	7710	Engineering Behavior of Soils	LEC	LE	3	0		I	G50		0
□IN I													
EINI		ELIGIBLE G COURSE D		A-F REQUISITE: Permi Micro-structure aspects of soil behavior in	ssion required		la stank da i i i t		al 16			influence of the contract of	falsata

						SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	7740	Experimenta	I Soil Mechanics		LAB	LB	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	CE 5720									
		COURSE D				d aspects of soil			•	•	of soil for appli	cations to g	•	analysis and design.	
ENT	CE	CE	7740	•	I Soil Mechanics		LEC	EL	3	0		N	G50		0
		ELIGIBLE (-	A-F	REQUISITE:	CE 5720									
		COURSE D		•		d aspects of soil			•	•	of soil for appl	cations to g	•	analysis and design.	
ENT	CE	CE	7740	•	I Soil Mechanics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	CE 5720									
CNIT	05	COURSE D		•		•			•	•	of soil for appli	cations to g	•	analysis and design.	0
ENT	CE	CE	7900		cs in Civil Enginee	•	LEC	EL	1 to 4	4		ı	G50		0
		ELIGIBLE (A-F	REQUISITE:										
CNIT	05	COURSE D			s or problems not co	•			4 4 - 4	4			050		0
ENT	CE	CE	7900		cs in Civil Enginee	•	LEC	LE	1 to 4	4		ı	G50		U
		ELIGIBLE (COURSE D		A-F	REQUISITE: s or problems not co										
ENT	CE	CE	8530		tal Geotechnology	•	LEC	EL	3	0		N	G50		0
EINI	CE						LEC	EL	3	U		IN	G50		U
		ELIGIBLE (COURSE D		A-F	REQUISITE: e technical and prac	CE 6530	a issues of contain	oment of was	toe and rostoration	of contamin	atod and/or dis	turbod porti	ions of the a	oconvironment	
ENT	CE	CE	8530		tal Geotechnology		LEC	LE	3	0	ateu anu/or uis	N	G50	eoenviroriment.	0
LIVI	CL	ELIGIBLE (A-F			LLO	LL	3	U		IN	G30		U
		COURSE D			REQUISITE: e technical and prac		n issues of contain	nment of was	tes and restoration	of contamin	ated and/or dis	turbed porti	ions of the a	ecenvironment	
ENT	CE	CE	8620	Transportati	•	alloar originooning	LEC	EL EL	3	0	atea ana/or ais	N	G50	COCHVILORITICHE.	0
	OL	ELIGIBLE (A-F	REQUISITE:	CE 6620	LLO		0	Ü			000		O
		COURSE D		The results o	f current geometric	design research				adside featu	res, drainage s	ystems, and	d horizontal/	vertical alignment of ro	adways are
				investigated t	or computer integra	ted surveying, d	•								
ENT	CE	CE	8620	Transportati	_		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	DESC:							adside featu	res, drainage s	ystems, and	d horizontal/	vertical alignment of ro	adways are
ENT	CE	CE	8630		or computer integra		LEC	EL	alions. 3	0		N	G50		0
EINI	CE	CE	8630		nd Econometric Me on Safety Analysis		LEC	EL	3	U		IN	G50		U
		ELIGIBLE (GRADES.	A-F	REQUISITE:	CE 7630									
		COURSE			o various statistical		lyzing the effectiv	eness of traf	fic crash counterme	easures.					
ENT	CE	CE	8630	Statistical a	nd Econometric Me	thods for	LEC	LE	3	0		N	G50		0
				Transportati	on Safety Analysis										
		ELIGIBLE (-	A-F	REQUISITE:										
		COURSE D			o various statistical	methods for ana									
ENT	CE	CE	8640	Transit Plan	•		LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	CE 7640		., .							
	0=	COURSE D			ntial topics related to	o public transit s	•	•			nem.		0=0		
ENT	CE	CE	8640	Transit Plan	•		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F	REQUISITE:	CE 7640		., .							
ENT	05	COURSE D			ntial topics related to	o public transit s	•	•			iem.		050		
ENT	CE	CE	8670	Traffic Flow	-	05.0070	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:	CE 6670	and colibration	olationahina	Consideration is	nivan ta tha a	annliaghility of th	ao Croonah	اماطم المطمع	wood, and Edie model	o Tho
		COURSE L	LSU.		of flow-speed and fl					giveri to trie a	ippiicability of th	ie Greensn	iieius, Uliuel	woou, and Edle model	o. 111 0
ENT	CE	CE	8670	Traffic Flow	Theory	•	LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	CE 6670									
		COURSE D	ESC:							given to the a	pplicability of the	ne Greensh	ields, Under	wood, and Edie model	s. The
				development	of flow-speed and fl	low-density relat	ionships for existi	ng highways	is examined.						

					SORTED B	Y College, De	partment/	School, Prefix						
							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	CE	CE	8680	Progressed Systems, Detection	n, and Control	LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CE 7680									
		COURSE D	DESC:	The underlying principles for traff	fic detection strate	gies are conside	red. The ch	aracteristics, suitab	ility, accurac	y, and current v	ehicle dete	ection strate	gies are considered fo	or rural
				application. Requirements for sy	stem integration of	of traffic detection	and traffic of	control are identified	d.					
ENT	CE	CE	8680	Progressed Systems, Detection	n, and Control	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	The underlying principles for traff application. Requirements for sy						y, and current v	ehicle dete	ection strate	gies are considered fo	or rural
ENT	CE	CE	8850	Soil-Structure Interaction		LEC	EL	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CE 5200 and 8	5720								
		COURSE D		Beams and plates on elastic four	ndation, axially and	d laterally loaded	piles, retain	ing walls, interface	elements, ai	nd construction	sequences	S.		
ENT	CE	CE	8850	Soil-Structure Interaction		LEC	LE	3	0		N	G50		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CE 5200 and 8	5720								
		COURSE D	DESC:	Beams and plates on elastic four	ndation, axially and	d laterally loaded	piles, retain	ing walls, interface	elements, ar	nd construction	sequences	S.		
ENT	CE	CE	8900	Special Topics in Civil Enginee	ering	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:										
		COURSE D	DESC:	Specific course content will vary	with offering.									
ENT	CE	CE	8900	Special Topics in Civil Enginee	ering	LEC	LE	1 to 15	999		Ν	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:										
		COURSE D	DESC:	Specific course content will vary	with offering.									
ENT	CE	CE	8915	Seminar on Teaching in Civil E	ingineering	SEM	EL	1	0		I	G50		0
		ELIGIBLE (CR, PR, F REQUISITE:	Permission red									
		COURSE D	DESC:	Introduction to several issues rela		anging from syllat	ous preparat	ion to lecturing to a	academic dis	honesty; and ad	tual teachi	ing assignme	ents in classroom to a	ssist faculty
				conducting undergraduate level of										
ENT	CE	CE	8915	Seminar on Teaching in Civil E		SEM	SE	1	0		ı	G50		0
		ELIGIBLE (CR, PR, F REQUISITE:	Permission red									
		COURSE D	DESC:	Introduction to several issues rela		anging from syllat	ous preparat	ion to lecturing to a	academic dis	honesty; and ac	tual teachi	ing assignme	ents in classroom to a	ssist faculty
ENIT	05	05	00.40	conducting undergraduate level of	courses.	D00		4 . 45	000			050		•
ENT	CE	CE	8940	Doctoral Research		RSC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	Permission red	quired								
ENIT	05	COURSE D		Doctoral Research		D00	D0	4 . 45	000			050		•
ENT	CE	CE	8940	Doctoral Research		RSC	RS	1 to 15	999		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	Permission red	quired								
ENIT	05	COURSE D		Doctoral Research		THE	T11	4 +- 45	000		N.	050		0
ENT	CE	CE	8950	Doctoral Dissertation		THE	TH	1 to 15	999		N	G50		0
		ELIGIBLE (-	CR, PR, F REQUISITE: Doctoral dissertation.	Permission red	quired								
		COURSE L	JESU:	Doctoral dissertation.										

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	CHE	BME	5000	Introduction to Biomedical Engineering	LEC	LE	1	0		N	G40		0
		ELIGIBLE		CR, PR, F REQUISITE:	16 16					01: 11:			
		COURSE [Overview of the academic units, institutes, center biomedical engineering research at Ohio Univers	ity.				ng research at			ement and resources a	
ENT	CHE	BME	5010	Biomedical Engineering Professional Development	LEC	LE	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Academic and industrial career opportunities in b effective scientific presentations; technical writing		ical sciences			nt of intellectual	property;	starting and	I growing biomedical co	ompanies;
ENT	CHE	BME	5100	Medical Informatics	LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Medical information processing, including biomed systems, and clinical decision support systems. E information systems, including public policy and r	ffective use of tec	hnical resou	rces available to cl						
ENT	CHE	BME	5120	Biomedical Instrumentation	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [Covers acquisition, measurement and processing measuring the flow and volume of blood, measure	ements of the resp	oiratory syste	m, therapeutic and					entials, blood pressure	and sound,
ENT	CHE	BME	5670	Engineering Biomechanics of Human Motion	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	Overview of human skeletal and muscular anator motions in engineering contexts. Human motion r			0 0	chanics to th	e musculoskele	tal system.		s, statics, and dynamic	s of human
ENT	CHE	BME	5670	Engineering Biomechanics of Human Motion	LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Overview of human skeletal and muscular anator motions in engineering contexts. Human motion r	metrology.		0 0		e musculoskele	,		s, statics, and dynamic	
ENT	CHE	BME	5820	Nano- and Biointerfaces	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is designed to introduce the students of the system. As the materials become smaller, in the system.									
				suspensions containing small or nano-sized participations, with an emphasis on applications.									
ENT	CHE	BME	5830	Applied Cellular and Molecular Biology	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	An introduction to applications of cellular and mol engineering principles will be studied.	ecular biology, wit	h an emphas	sis on new theories	and techniq	ues in biomedic	al enginee	ring. Quant	itative models involving	g chemical
ENT	CHE	BME	5830	Applied Cellular and Molecular Biology	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: An introduction to applications of cellular and mol	ecular biology, wit	h an emphas	sis on new theories	s and techniq	ues in biomedic	al enginee	ring. Quant	itative models involving	g chemical
				engineering principles will be studied.									
ENT	CHE	BME	5840	Applied Immunology	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE: PBIO 5310									
		COURSE [DESC:	The purpose is to expose students to concepts un techniques, with particular emphasis in the antibor design protocols and to read specific scientific pa	ody: antigen interac	ction. The ac	lvantages and disa	dvantages of	different metho				
ENT	CHE	вме	5840	Applied Immunology	LEC	LE	3	0	iniques.	N	G40		0
	OHL	ELIGIBLE (A-F REQUISITE: PBIO 5310	220		Ü	Ü			010		Ü
		COURSE		The purpose is to expose students to concepts un techniques, with particular emphasis in the antibodesign protocols and to read specific scientific pa	ody: antigen interac	ction. The ad	Ivantages and disa	dvantages of	different metho				
ENT	CHE	вме	5850	Drug Design and Delivery	LEC	LE	2	nological teci	ii iiques.	N	G40		0
L141	JIIL	ELIGIBLE (GRADES:	A-F REQUISITE: The identification and development of small mole			_	Ü	rananart	14	040		J
		COURSEL	JESU.	The identification and development of small mole	cule inerapeutics,	iaryeteu uru	g delivery, and mo	ueis oi aiug	ιαιιδρυτί.				

				SORTED	BY College, De		School, Prefix		0 1		0.1.11	
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	CHE	вме	5900	Special Topics in Biomedical Engineering	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE C		A-F, CR, PR REQUISITE:								
ENIT	CLIE	COURSE D		Specific course content will vary with offering.	150	LE	4 +- 45	000		N	0.40	0
ENT	CHE	BME	5900	Special Topics in Biomedical Engineering A-F. CR. PR REQUISITE:	LEC	LE	1 to 15	999		N	G40	U
		ELIGIBLE (COURSE D		Specific course content will vary with offering.								
ENT	CHE	BME	6000	Seminar in Biomedical Engineering	SEM	SE	1	10		N	G40	0
		ELIGIBLE O		CR. PR. F REQUISITE:			·					
		COURSE D	-	Special presentations on current relevant topics	presented by inter	nal and exte	rnal experts in bion	nedical resea	rch / biomedica	l engineeri	ng.	
ENT	CHE	BME	6670	Advanced Biomechanics	LEC	LE	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE: BME 5670								
		COURSE D	ESC:	Will cover advanced topics in mechanics and st			one, tissue, and cel	lls. Energy te	chniques in stre	ess analysi	s of bones and cells, strength and	I failure modes
ENT	CHE	вме	6900	will be considered. Fatigue and fracture mechan	nics will be covered LEC	ın detail. LE	1 to 6	18		N	G40	0
EINI	CHE	ELIGIBLE (Special Topics in Biomedical Engineering A-F REQUISITE:	LEC	LE	1 10 0	10		IN	G40	U
		COURSE D		A-F REQUISITE: Advanced study in a particular area of biomedic	al engineering not	specifically o	covered in other cou	ırses				
ENT	CHE	BME	6910	Biomedical Engineering Internship	INT	IN	1	6		1	G40	0
		ELIGIBLE O		CR. PR. F REQUISITE: Permission	required							
		COURSE D		Designed for students who want or need to do a		t of the MS E	BME program.					
ENT	CHE	BME	6940	Research in Biomedical Engineering	RSC	RS	1 to 15	30		I	G40	0
		ELIGIBLE C		CR, PR, F REQUISITE: Permission								
		COURSE D		Individual, non-thesis research related to biome		•						
ENT	CHE	BME	6950	Biomedical Engineering Thesis	THE	TH	1 to 18	999		N	G40	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Thesis research for MS in biomedical engineering	ng.							
ENT	CHE	CHE	1000	Introduction to Chemical Engineering	LEC	LE	1	0		N	U10	0
		ELIGIBLE (A-F REQUISITE: Fr or Soph								
		COURSE D		Overview of the profession's history, present sta					ım.			
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Proble Solving	em LEC	EL	2	0		N	U30	0
		ELIGIBLE (or Math 2301 or Ma							
		COURSE D	ESC:	Introduction to goals and methods of problem-s selected professional software.	olving techniques; ı	uses of comp	outers for calculatio	ns, documen	t preparation. In	ntroduction	to the logic of programming. Imp	lementation of
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Proble	em LEC	LE	2	0		N	U30	0
		ELIQIDI E A	204050	Solving	M 41 0004 M							
		ELIGIBLE C	-	A-F REQUISITE: Math 1300 Introduction to goals and methods of problem-s	or Math 2301 or Ma			ns documen	t preparation I	ntroduction	to the logic of programming. Imp	lementation of
		OOOROL D	,200.	selected professional software.	orving teeriniques, t	uses or comp	outers for calculation	no, documen	it proparation. I	illoudollori	to the logic of programming. Imp	icinicintation of
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Proble	em REC	EL	2	0		N	U30	0
				Solving								
		ELIGIBLE C		A-F REQUISITE: Math 1300 Introduction to goals and methods of problem-s	or Math 2301 or Ma				t proporation l		to the legic of programming land	lamantation of
		COURSE D	ESC:	selected professional software.	olving techniques; t	uses or comp	outers for calculation	ns, documen	it preparation. II	ntroduction	to the logic of programming. Imp	iementation of
ENT	CHE	CHE	1800	Approaches to Chemical Engineering Proble	em REC	RE	2	0		N	U30	0
				Solving								
		ELIGIBLE C			or Math 2301 or Ma							
		COURSE D	ESC:	Introduction to goals and methods of problem-s selected professional software.	oiving techniques; i	uses of comp	outers for calculatio	ns, documen	t preparation. It	ntroduction	to the logic of programming. Imp	ementation of
ENT	CHE	CHE	2000	Mass and Energy Balances I	LEC	EL	3	0		N	U30	0
	J. 1.L	ELIGIBLE (A-F REQUISITE: CHEM 151			Ü	J				J
		COURSE D		Applications of chemistry, physics, and mathem		n of mass an	d energy balances.	Single and	multiple unit sy:	stems; read	ctions, recycle, and bypass; single	and
				multiphase systems; phase change operations								

			SORTED BY	' College, De	partment/s	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 2000	Mass and Energy Balances I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 1510									
		COURSE DESC:	Applications of chemistry, physics, and mathematic multiphase systems; phase change operations; Fire						tems; reac	tions, recycl	e, and bypass; single	and
ENT	CHE	CHE 2010	Mass and Energy Balances II	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRADES:				in CHE 2000 and						
		COURSE DESC:	Continuation of ChE 2000. Applications of chemisti bypass; single and multiphase systems; phase char instruction in technical communication will be prese	nge operations;								
ENT	CHE	CHE 2010	Mass and Energy Balances II	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CHEM 1520 ar	nd CHE 1800 an	d C or better	in CHE 2000 and	(ENG 1510 c	or 1610) and So	ph or highe	er		
		COURSE DESC:	Continuation of ChE 2000. Applications of chemisti bypass; single and multiphase systems; phase char instruction in technical communication will be prese	nge operations;								
ENT	CHE	CHE 2900	Special Topics in Chemical Engineering	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
ENT	CHE	CHE 2900	Special Topics in Chemical Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
ENT	CHE	CHE 3210	Chemical Engineering Phase Equilibria	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and C									
		COURSE DESC:	Application of thermodynamics to chemical enginee materials.	ring problems, i	ncluaing pro	olems in chemical	equilibrium in	nomogeneous	and netero	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE 3210	Chemical Engineering Phase Equilibria	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and C	or better in CH	E 2010							
		COURSE DESC:	Application of thermodynamics to chemical enginee	ring problems, i	ncluding pro	blems in chemical	equilibrium in	homogeneous	and hetero	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE 3210	materials. Chemical Engineering Phase Equilibria	REC	EL	3	0		N	U30		0
LINI	CITE	ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and C			3	O		IN	030		U
		COURSE DESC:	Application of thermodynamics to chemical enginee materials.			blems in chemical	equilibrium in	homogeneous	and hetero	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE 3210	Chemical Engineering Phase Equilibria	REC	RE	3	0		N	U30		0
	OHE	ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and C			Ü	Ü		.,	000		· ·
		COURSE DESC:	Application of thermodynamics to chemical enginee materials.			blems in chemical	equilibrium in	homogeneous	and hetero	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and M	IATH 3400 and	C or better ir	CHE 2010						
		COURSE DESC:	Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.	and metering o	f fluids. Navi	er-Stokes equation	s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and M		C or better in	CHE 2010						
		COURSE DESC:	Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.				s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	REC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3200 and M	IATH 3400 and	C or better in	CHE 2010						
		COURSE DESC:	Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.	and metering o	f fluids. Navi	er-Stokes equation	s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3400	Chemical Engineering Fluid Mechanics	REC	RE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 3200 and M Fundamental principles of fluid flow. Transportation immersed bodies. One lab project is included.				s and equation	on of continuity.	Laminar a	nd turbulent	flow and fluids in con	duits and past
ENT	CHE	CHE 3500	Chemical Engineering Heat Transfer	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	5 5	IATH 3400 and		CHE 2010						
		COURSE DESC:	A study of the fundamental principles of heat transfe	er with application		tion, convection ar	nd radiation h	eat transfer and	heat exch	nanger desig	n will be covered.	

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	3500	Chemical Engineering Heat Transfer	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	5 5	MATH 3400 and (C or better in	CHE 2010						
		COURSE DE	SC:	A study of the fundamental principles of heat transf	fer with application	ns. Conduct	ion, convection an	d radiation h	eat transfer and	d heat exch	hanger desig	n will be covered.	
ENT	CHE	CHE	3500	Chemical Engineering Heat Transfer	REC	EL	3	0		N	U30		0
		ELIGIBLE GR	_		MATH 3400 and 0								
		COURSE DE		A study of the fundamental principles of heat transf					eat transfer and		-	gn will be covered.	
ENT	CHE	CHE	3500	Chemical Engineering Heat Transfer	REC	RE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE			MATH 3400 and (d radiation b	ant transfer on	d book oved b		م مرا النبير مير	
ENT	CHE	COURSE DE	3600	A study of the fundamental principles of heat transf Chemical Engineering Mass Transfer and	rer with application	EL	ion, convection an	d radiation n 0	eat transfer and	neat excr N	nanger desig U30	gn will be covered.	0
LINI	CITE	CHE	3000	Separations	LLO	LL	3	U		IN	030		U
		ELIGIBLE GR	RADES:	A-F REQUISITE: CHE 3210 and	3500								
		COURSE DE	SC:	Fundamental principles of mass transfer. Diffusiviti will be covered.	es, mass transfei	r coefficients,	stage-wise and co	ontinuous-co	ntact unit opera	tions. Spe	cifically abso	orption, distillation, and	d extraction
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADEC.	Separations A-F REQUISITE: CHE 3210 and	1 2500								
		COURSE DE		Fundamental principles of mass transfer. Diffusiviti		r coefficients.	stage-wise and co	ontinuous-co	ntact unit opera	tions. Spe	cifically abso	orption, distillation, and	d extraction
				will be covered.		,	9					,,	
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	REC	EL	3	0		N	U30		0
		EL 10101 E 0E		Separations	1.0500								
		ELIGIBLE GR COURSE DE		A-F REQUISITE: CHE 3210 and Fundamental principles of mass transfer. Diffusiviti		r coefficients	stage-wise and co	ontinuous-co	ntact unit opera	tions Sna	cifically abou	orntion distillation and	d extraction
		COUNCE DE	50.	will be covered.	es, mass transfer	, coemolema,	stage-wise and co	Jillilluous-co	maci unii opera	illoris. Ope	cilically absc	orption, distillation, and	a extraction
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	REC	RE	3	0		N	U30		0
				Separations									
		ELIGIBLE GR COURSE DE		A-F REQUISITE: CHE 3210 and Fundamental principles of mass transfer. Diffusiviti		r acofficients	stage wise and or	antinuouo oo	ntaat unit anara	tions Cno	oifically abou	arntian distillation an	d aytraction
		COURSE DE	SC.	will be covered.	es, mass namme	coemcients,	stage-wise and co	Jilliluous-co	maci unii opera	mons. Spe	cilically abso	orption, distillation, and	u extraction
ENT	CHE	CHE	3700	Chemical Reaction Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE: CHE 3210									
		COURSE DE		Application of chemical kinetics and material and e	nergy balances to	o the design	of chemical reaction	n systems.					
ENT	CHE	CHE	3700	Chemical Reaction Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE: CHE 3210									
		COURSE DE		Application of chemical kinetics and material and e									
ENT	CHE	CHE	3700	Chemical Reaction Engineering	REC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: CHE 3210 Application of chemical kinetics and material and e	noray holonooo t	o the decian	of abamical reaction	n avatama					
ENT	CHE	CHE	3700	Chemical Reaction Engineering	REC	RE	3	n systems. 0		N	U30		0
EINI	CHE	ELIGIBLE GR		A-F REQUISITE: CHE 3210	REC	KE	3	U		IN	030		U
		COURSE DE		Application of chemical kinetics and material and e	nergy balances to	o the design	of chemical reaction	n systems.					
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Applied	LEC	EL	3	0		N	U30		0
				Calculations									
		ELIGIBLE GR			3400 and 3500								
ENIT	OUE	COURSE DE		Modeling of typical chemical engineering problems	• •	or analytical a LE			solution.	N.	1100		0
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Applied Calculations	LEC	LE	3	0		N	U30		U
		ELIGIBLE GR	RADES:		3400 and 3500	and MATH 3	200						
		COURSE DE		Modeling of typical chemical engineering problems				hods to their	solution.				
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Applied	REC	EL	3	0		N	U30		0
		ELIGIBLE GR	ADEC:	Calculations A-F REQUISITE: CHE 3210 and	1 2400 and 2500	and MATUR	200						
		COURSE DE	_	A-F REQUISITE: CHE 3210 and Modeling of typical chemical engineering problems	d 3400 and 3500 and application of			hods to their	solution.				

					SORTED B	Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	CHE	CHE	3800	Chemical Engineering Modeling a Calculations	and Applied	REC	RE	3	0		N	U30	0
		ELIGIBLE (COURSE D				d 3400 and 3500 and application			hods to their	solution.			
ENT	CHE	CHE	4000	Chemical Engineering Profession Ethical Issues	al and	LEC	EL	1	0		N	U30	0
		ELIGIBLE (COURSE D			CHE 3600	al responsibility	the impact of	engineering solution	ons in a glob	al and societal	context the	e need for lifelong learning, and k	nowledge of
ENT	CHE	CHE	4000	contemporary issues. Chemical Engineering Profession		LEC	LE	1	0		N	U30	0
EINI	CHE			Ethical Issues		LEC	LE	1	U		IN	030	U
		ELIGIBLE (COURSE D		A-F REQUISITE: Readings and discussion of professi contemporary issues.	CHE 3600 ional and ethica	al responsibility,	the impact of	engineering solution	ons in a glob	al and societal	context, the	e need for lifelong learning, and k	nowledge of
ENT	CHE	CHE	4110	Unit Operations Lab I		LAB	LB	3	0	1JE	N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CHE 3600 and	3700 and 3800							
		COURSE D		Application of engineering analysis a field . Lab practice to illustrate princi equipment. Development of ability to	and statistics to ples of selected	the design of exd d unit operations	cperiments w , thermodyna engineering o	amics, and applied	kinetics; and	to aid student in the restriction and to it	in gaining o	confidence in handling of chemica	
ENT	CHE	CHE	4110	Unit Operations Lab I		LEC	LE	3	0	1JE	N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of engineering analysis a field. Lab practice to illustrate princi	and statistics to		cperiments w						
				equipment. Development of ability to		onduct chemical	engineering (experiments with m	inimum supe		eport resul	ts satisfactorily will be stressed.	0 0
ENT	CHE	CHE ELIGIBLE (4120	Unit Operations Lab II A-F REQUISITE:	CHE 4110	LAB	LB	3	0		N	U30	0
		COURSE	DESC:	Continuation of ChE 4110. Lab practice chemical engineering equipment. Destressed.									
ENT	CHE	CHE	4200	Chemical Process Control		LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Control of chemical manufacturing p Design, analysis, simulation, and op	rocesses. Stea		namic charac		al processes,	measurement	devices an	d control elements, and control s	ystems.
ENT	CHE	CHE	4200	Chemical Process Control		LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Control of chemical manufacturing p Design, analysis, simulation, and op	rocesses. Stea		namic charac		al processes,	measurement	devices an	d control elements, and control s	ystems.
ENT	CHE	CHE	4200	Chemical Process Control		REC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		Control of chemical manufacturing p	rocesses. Stea		namic charac		al processes,	measurement	devices an	d control elements, and control s	ystems.
				Design, analysis, simulation, and op	timization of ch	•			_				_
ENT	CHE	CHE	4200	Chemical Process Control		REC	RE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Control of chemical manufacturing p Design, analysis, simulation, and op	rocesses. Stea		namic charac		al processes,	measurement	devices an	d control elements, and control s	ystems.
ENT	CHE	CHE	4300	Chemical Engineering Process De		LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study and practice of the steps requ Practice and assessment of skills fro operation criteria.		nary design of ch							
ENT	CHE	CHE	4300	Chemical Engineering Process De	esign I	REC	RE	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study and practice of the steps requ Practice and assessment of skills fro operation criteria.		nary design of ch							

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	4310	Chemical Engineering Proces	s Desian II	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GR		A-F REQUISITE:	_									
		COURSE DE		Continuation of 4300. Preliminar explicit and implicit prerequisite	y design of a che		ocess synth	esis, computer flow	sheeting, lay	out, safety, and	d economic	s. Also invol	ves the assessment o	f skills from
ENT	CHE	CHE	4310	Chemical Engineering Proces	s Design II	REC	RE	3	0	3	N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	CHE 4200 ar	nd 4300								
		COURSE DE	SC:	Continuation of 4300. Preliminar explicit and implicit prerequisite		mical process. Pr	ocess synth	esis, computer flow	sheeting, lay	out, safety, and	d economic	s. Also invol	ves the assessment o	f skills from
ENT	CHE	CHE	4400	Advanced Topics in Materials	Science and	LEC	EL	3	0		N	U30		0
				Engineering										
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Structure, processing, and appli- Materials selection and design.		cs, polymers, and	composites	. Corrosion and de	gradation of r	naterials. Electi	rical, therm	al, optical, a	nd magnetic propertie	s of materials.
ENT	CHE	CHE	4400	Advanced Topics in Materials	Science and	LEC	LE	3	0		N	U30		0
				Engineering ·										
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Structure, processing, and appli	cations of cerami	cs, polymers, and	composites	. Corrosion and de	gradation of r	naterials. Electi	rical, therm	al, optical, a	nd magnetic propertie	s of materials.
ENT	CHE	CHE	4410L	Materials selection and design.		LAB	LB	3	0		N	U30		0
EINI	CHE			Materials Characterization Lab	•	LAD	LD	3	U		IN	030		U
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Laboratory course for the study		and proportion of	ctools Han	de on ovnorioneo in	motallogran	hy microscopy	hoat troat	mont hardn	ace and tancila tacting	•
		COURSE DE	30.	Demonstration of impact test, ha							, rical lical	mem, naium	ess and tensile testing	j .
ENT	CHE	CHE	4420	Metallic Corrosion		LEC	LE	3	0		N	U30		0
	0	ELIGIBLE GR		A-F REQUISITE:	C or better in			· ·	ŭ		• •	000		· ·
		COURSE DE		The primary objective is to cove			ic corrosion	and its' mitigation.	Basic princip	oles of corrosion	n includina	electrochem	nical foundation, influe	nce of
				environment, stress, strain, and				J			3		, , , , , , , , , , , , , , , , , , , ,	
ENT	CHE	CHE	4430	Polymer Synthesis & Propertie	es	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	CHE 3210 or	CHEM 4530								
		COURSE DE	SC:	In depth study of polymer structu	ure, reaction med	hanics, and reacti	on kinetics.	Presentation of plo	ymer reactor	s, processing,	and proper	ties.		
ENT	CHE	CHE	4500	Coal Conversion Technologie	s	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Introduction to coal conversion t										, Fischer-
				Tropsch synthesis, indirect and	•		•			o coal conversi		•	explored.	
ENT	CHE	CHE	4500	Coal Conversion Technologie		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										F: 1
		COURSE DE	SC:	Introduction to coal conversion t Tropsch synthesis, indirect and										, Fischer-
ENT	CHE	CHE	4520	Analysis of Electrochemical S	•	LEC	LE	3	0	o coal conversi	N	U30	explored.	0
LIVI	CITE	ELIGIBLE GR		A-F REQUISITE:	•	nd 3500 and CHE		3	U		IN	030		U
		COURSE DE		Application of thermodyamics, tr				to the design and u	ınderstandine	n of electrocher	nical proce	sses Emnh	asis will be made in im	nortant
		OOOROL DE	00.	industrial electrochemical proces					macrotanam	g or cicotrocrici	ilicai procc	ooco. Empire	asis will be made in in	iportant
ENT	CHE	CHE	4530	Alternative Fuels and Renewa		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	0,									
		COURSE DE		Global energy outlook, available		s, energy sustaina	ability, and fu	uel conversion tech	nologies are	discussed. Alte	ernative en	ergy options	and their utilization to	echnologies
				are covered. Associated environ		nd relevant techno	logies are a	ssessed. Special e	emphases are	e placed on alte	ernative tra	nsportation f	fuels, renewable energ	gies, energy
				efficiencies, and clean technolog	,									
ENT	CHE	CHE	4530	Alternative Fuels and Renewa		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE	SC:	Global energy outlook, available										
				are covered. Associated enviror efficiencies, and clean technology		iu reievant techno	logies are a	issessed. Special 6	empnases are	e placed on alte	ernative trai	nsportation f	ueis, renewable energ	jies, energy
ENT	CHE	CHE	4610	Atmospheric Chemistry	jies.	LEC	EL	3	0		N	U30		0
LINI	OLIL	ELIGIBLE GR		Atmospheric Chemistry A-F REQUISITE:	CHEM 4500	and MATH 2301 a		-	U		IN	030		U
		COURSE DE		A-F REQUISITE: Fundamental chemistry of the tr					sinks of notice	tants in the atm	nenhere /	Δir quality ro	gulations and monitori	ina
		COURSE DE	JO.	i unuamentai chemistry oi the th	phoshilete atig St	iawspilete. Effils	oiorio, liaris	port, sources, and s	סוווט טו איווני	anto in the atti	ospilete. F	Til quality le	guiations and moniton	ırıg.

			SOR	TED BY College, De		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 4610	Atmospheric Chemistry	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	•	1 1520 and MATH 2301 a	and PHYS 205	51						
		COURSE DESC:	Fundamental chemistry of the troposphere				sinks of pollut	ants in the atm	osphere. A	Air quality reg	gulations and monitor	ring.
ENT	CHE	CHE 4800	Biochemical Engineering	LEC	EL	3	0		N	U30	-	0
		ELIGIBLE GRADES:	5 5	2010 and (BIOS 1700 or	PBIO 1140)							
		COURSE DESC:	Studies of processes in chemical engineer essentials of recombinant DNA technology	ing that depend on biolo	gical systems.						hways, cell growth ch	naracteristics,
ENT	CHE	CHE 4800	Biochemical Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHE 2 Studies of processes in chemical engineer essentials of recombinant DNA technology		gical systems.						hways, cell growth ch	naracteristics,
ENT	CHE	CHE 4820	Nano- and Biointerfaces	LEC	LE	3	0	. ,	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: CHE 2	2010 and ET 3200								
		COURSE DESC:	This course is designed to introduce the st of the system. As the materials become sn suspensions containing small or nano-size interfaces, with an emphasis on application	udents to particle suspernaller, more of their total diparticles. This course pas.	mass become provides an ur	es part of the inter nderstanding of th	face, thus an e fundamenta	understanding	of interfact behavior	ial properties in nanopartic	s is important in work	ing with blogical
ENT	CHE	CHE 4830	Applied Cellular and Molecular Biology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CHE 2 An introduction to applications of cellular a engineering principles will be studied.	2010 and (BIOS 1700 or nd molecular biology, wi		is on new theories	and techniq	ues in biomedic	cal enginee	ering. Quantit	tative models involvin	ng chemical
ENT	CHE	CHE 4830	Applied Cellular and Molecular Biology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	An introduction to applications of cellular a	2010 and (BIOS 1700 or nd molecular biology, wi		is on new theories	and techniq	ues in biomedic	cal enginee	ering. Quantit	tative models involvin	ng chemical
CNIT	OUE	0115 4040	engineering principles will be studied.	1.50	EL	0	0		N.	1100		0
ENT	CHE	CHE 4840	Applied Immunology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	The purpose is to expose students to conc techniques, with particular emphasis in the design protocols and to read specific scien	antibody: antigen intera tific papers that highlight	ction. The adv	vantages and disa e of various immu	idvantages of nological tech	different metho	odologies v	will be discus		asked to
ENT	CHE	CHE 4840	Applied Immunology	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	The purpose is to expose students to conc techniques, with particular emphasis in the design protocols and to read specific scien	antibody: antigen intera	ction. The adv	vantages and disa e of various immu	idvantages of nological tech	different metho	odologies v	will be discus		asked to
ENT	CHE	CHE 4900	Special Topics in Chemical Engineering	j LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offeri	•								
ENT	CHE	CHE 4900	Special Topics in Chemical Engineering	J LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offeri	•								
ENT	CHE	CHE 4931	Independent Study - Chemical Engineer	r ing IND	IS	1 to 3	99		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permi	y guidance in research c	or advanced st	udy related to che	emical engine	ering. (Only 3 h	nours of Ch	nE 4931, 493	32, 4933, or 4934 ma	y be counted
ENT	OUE		towards the Chemical Engineering gradual	'	10	4.0	00			1100		
ENT	CHE	CHE 4932	Independent Study - Chemical Engineer Materials Track	_	IS	1 to 3	99		ı	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permi Individual or small group work under facult 4934 may be counted towards the Chemic				terials topics	in chemical en	gineering.	(Only three h	nours of Ch E 4931, 4	1932, 4933, or
ENT	CHE	CHE 4933	Independent Study - Chemical Engineer Biological Track	•	IS	1 to 3	99		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Permindividual or small group work under facult 4934 may be counted towards the Chemic	ssion required y guidance in research c al Engineering graduatio	or advanced st on requirement	udy related to bio	logical topics	in chemical en	gineering.	(Only three h	nours of Ch E 4931, 4	1932, 4933, or

				SORTED	BY College, Do	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	4934	Independent Study - Chemical Engineering: Energy and the Environment Track	IND	IS	1 to 3	99		I	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Permission r Individual or small group work under faculty guid 4931, 4932, 4933, or 4934 may be counted towa	ance in research				nvironmental to	pics in che	mical engine	eering. Only three ho	urs of Ch E
ENT	CHE	CHE	4941	Intercollegiate Engineering Design Competition	RSC	RS	1 to 2	999		I	U30		0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Permission r Individual or small group participation, under fact Engineering graduation requirements.		egional or na	tional student desiç	gn competition	ns. A maximur	n of two cre	edit hours ma	ay be applied toward (Chemical
ENT	CHE	CHE	5000	Engineering Research Fundamentals	LEC	EL	2	4		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Graduate sta Responsible conduct of graduate-level engineeri of experiments and interpretation of data. Safe la		ntification of r							
ENT	CHE	CHE	5000	Engineering Research Fundamentals	LEC	LE	2	4		N	G50		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Graduate sta Responsible conduct of graduate-level engineeri of experiments and interpretation of data. Safe la		ntification of r							
ENT	CHE	CHE	5010D	Chemical Engineering Phase Equilibria	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Application of thermodynamics to chemical engir materials.	neering problems,	including pro	oblems in chemical	equilibrium in	homogeneous	and heter	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE	5010D	Chemical Engineering Phase Equilibria	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Application of thermodynamics to chemical engir materials.	neering problems,	including pro	oblems in chemical	equilibrium in	homogeneous	and heter	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE	5010D	Chemical Engineering Phase Equilibria	REC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Application of thermodynamics to chemical engir materials.	neering problems,	including pro	oblems in chemical	equilibrium in	homogeneous	and heter	ogeneous sy	stems, mixtures, and	pure
ENT	CHE	CHE ELIGIBLE G	5010D	Chemical Engineering Phase Equilibria A-F REQUISITE:	REC	RE	3	0		N	G50		0
		COURSE D	ESC:	Application of thermodynamics to chemical engir materials.	51	01			homogeneous		,	stems, mixtures, and	•
ENT	CHE	CHE ELIGIBLE G		Chemical Reaction Engineering A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE D	ESC:	Application of chemical kinetics and material and		•		•					
ENT	CHE	CHE	5011D	Chemical Reaction Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Application of chemical kinetics and material and	•			•					
ENT	CHE	CHE ELIGIBLE G	5011D GRADES:	Chemical Reaction Engineering A-F REQUISITE:	REC	EL	3	0		N	G50		0
		COURSE D	ESC:	Application of chemical kinetics and material and		•		•					
ENT	CHE	CHE	5011D	Chemical Reaction Engineering	REC	RE	3	0		N	G50		0
		ELIGIBLE G	-	A-F REQUISITE:									
		COURSE D		Application of chemical kinetics and material and	0,			,					
ENT	CHE	CHE	5012D	Chemical Engineering Fluid Mechanics	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Fundamental principles of fluid flow. Transportati	on and metering	of fluids. Nav	ier-Stokes equatior	ns and equation	on of continuity	. Laminar a	and turbulent	flow and fluids in con	iduits and past
CNIT	CLIE	CHE	E042D	immersed bodies. One lab project is included.	150	LE	3	0		NI	CEO		0
ENT	CHE	CHE	5012D	Chemical Engineering Fluid Mechanics	LEC	LE	3	U		IN	G50		U
		ELIGIBLE G COURSE D		A-F REQUISITE: Fundamental principles of fluid flow. Transportati immersed bodies. One lab project is included.	on and metering o	of fluids. Nav	ier-Stokes equatior	ns and equation	on of continuity	. Laminar a	ınd turbulent	flow and fluids in con	duits and past

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	5012D	Chemical Engineering Fluid Mechanics	REC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	Fundamental principles of fluid flow. Transportati immersed bodies. One lab project is included.	ion and metering o	of fluids. Nav	ier-Stokes equatior	s and equati	on of continuity.	. Laminar a	and turbulen	t flow and fluids in cor	iduits and past
ENT	CHE	CHE	5012D	Chemical Engineering Fluid Mechanics	REC	RE	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Fundamental principles of fluid flow. Transportat immersed bodies. One lab project is included.	ion and metering c	of fluids. Nav	ier-Stokes equatior	s and equati	on of continuity.	. Laminar a	and turbulen	t flow and fluids in cor	duits and past
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI	ESC:	A study of the fundamental principles of heat tran	• • • • • • • • • • • • • • • • • • • •		,	nd radiation h	neat transfer and	d heat excl		gn will be covered.	
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI	ESC:	A study of the fundamental principles of heat train	nsfer with applicati	ons. Condu	ction, convection a	nd radiation h	neat transfer and	d heat excl	hanger desiç	gn will be covered.	
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	REC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:		0 1						20.1	
	0115	COURSE DI		A study of the fundamental principles of heat train	• • •				neat transfer and			gn will be covered.	•
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	REC	RE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:		0 1						20.1	
	0115	COURSE DI		A study of the fundamental principles of heat train	• • •				neat transfer and		•	gn will be covered.	•
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and Separations	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI		Fundamental principles of mass transfer. Diffusiv	vities, mass transfe	er coefficient	s, stage-wise and c	ontinuous-co	ontact unit opera	ations. Spe	cifically abso	orption, distillation, and	d extraction
				will be covered.			, 0				,	. ,	
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and	LEC	LE	3	0		N	G50		0
				Separations									
		ELIGIBLE G COURSE DI		A-F REQUISITE: Fundamental principles of mass transfer. Diffusiv	vities, mass transfe	er coefficient	s, stage-wise and o	ontinuous-co	ontact unit opera	ations. Spe	cifically abso	orption, distillation, an	d extraction
				will be covered.	,		, 0				,	. ,	
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and	REC	EL	3	0		N	G50		0
				Separations									
		ELIGIBLE G		A-F REQUISITE:		· · · ·				0		e e en e	
		COURSE DI	ESC:	Fundamental principles of mass transfer. Diffusive will be covered.	vities, mass transfe	er coefficient	s, stage-wise and c	ontinuous-co	ontact unit opera	ations. Spe	cifically abso	orption, distillation, an	d extraction
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer and	REC	RE	3	0		N	G50		0
	OHL	OHE	30140	Separations	KLO	IXL	0	O			000		O
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI	ESC:	Fundamental principles of mass transfer. Diffusiv	vities, mass transfe	er coefficient	s, stage-wise and c	ontinuous-co	ontact unit opera	ations. Spe	cifically abso	orption, distillation, an	d extraction
				will be covered.									
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied	LEC	EL	3	0		N	G50		0
		E. 10151 E 0	5.550	Calculations									
		ELIGIBLE G COURSE DI	-	A-F REQUISITE:	ma and annliantian	of analytica		thada ta thair	. aalutiaa				
CNIT	OUE			Modeling of typical chemical engineering probler		-			solution.	N.	050		0
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied Calculations	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES	A-F REQUISITE:									
		COURSE DI	-	Modeling of typical chemical engineering probler	ms and application	of analytica	l and numerical me	thods to their	solution.				
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied		EL	3	0		N	G50		0
				Calculations									
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI		Modeling of typical chemical engineering probler		-		thods to their	solution.				
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied	REC	RE	3	0		N	G50		0
			DADEO:	Calculations									
		ELIGIBLE G COURSE DI		A-F REQUISITE: Modeling of typical chemical engineering probler	me and application	of analytics	l and numerical me	thade to their	colution				
		COUNCE DI	LJO.	modeling of typical chemical engineering problet	no and application	or arranytica	i and numental life		Joiution.				

					SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	5016D	Unit Operations Lab I		LAB	LB	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUI	SITE:									
		COURSE D		Application of engineering	analysis and statistics t	o the design of ex	xperiments w	ith particular emp	hasis on conti	nuous processo	es as typica	ally encounte	ered in the chemical e	ngineering
				field . Lab practice to illust	rate principles of selecte	ed unit operations	, thermodyna	amics, and applied	d kinetics; and	to aid student	in gaining o	confidence in	n handling of chemical	l engineering
				equipment. Development	of ability to devise and o	onduct chemical	engineering (experiments with i	minimum supe	ervision and to	report resu	Its satisfacto	rily will be stressed.	
ENT	CHE	CHE	5016D	Unit Operations Lab I		LEC	LE	3	0		Ν	G50		0
		ELIGIBLE G	RADES:	A-F REQUI	SITE:									
		COURSE D	ESC:	Application of engineering	analysis and statistics t	o the design of ex	xperiments w	ith particular emp	hasis on conti	nuous processo	es as typica	ally encounte	ered in the chemical e	ngineering
				field . Lab practice to illust										l engineering
				equipment. Development	of ability to devise and o			•		ervision and to	report resu		rily will be stressed.	
ENT	CHE	CHE	5017D	Unit Operations Lab II		LAB	LB	3	0		N	G50		0
		ELIGIBLE G		A-F REQUI										
		COURSE D	ESC:	Continuation of ChE 5016										
				chemical engineering equi stressed.	pment. Development of	ability to devise a	and conduct	chemical enginee	ring experime	nts with minimu	m supervis	sion and to re	eport results satisfacto	orily will be
ENT	CHE	CHE	5018D	Process Control and Sin	ulation	LEC	EL	3	0		N	G50		0
	0	ELIGIBLE G		A-F REQUI				ŭ	Ü		• •	000		ŭ
		COURSE D		Simulation and control of o	-··-·	edback control us	ing root loci :	and Bode diagram	s covered					
ENT	CHE	CHE	5018D	Process Control and Sin	•	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUI				-	-		• •			•
		COURSE D		Simulation and control of co		edback control us	ina root loci a	and Bode diagram	s covered.					
ENT	CHE	CHE	5018D	Process Control and Sin	•	REC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUI										
		COURSE D		Simulation and control of co	-··-·	edback control us	ina root loci a	and Bode diagram	s covered.					
ENT	CHE	CHE	5018D	Process Control and Sin	•	REC	RE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUI										
		COURSE D		Simulation and control of o	-··-·	edback control us	ing root loci	and Bode diagram	s covered.					
ENT	CHE	CHE	5019D	Chemical Engineering Pr	•	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUI	_									
		COURSE D		Preliminary design of a ch		s synthesis, comp	outer flowshe	eting, layout, safe	ty, and econo	mics. Involves t	trips to vari	ous chemica	al plants. Also involves	s the
				assessment of skills from	explicit and implicit prere	equisite courses.	Particular en	nphasis on Hazard	and operabil	ity analysis of c	hemical pr	ocesses and	the subsequent safe	operation
				criteria.										
ENT	CHE	CHE	5019D	Chemical Engineering P	ocess Design I	REC	RE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUI										
		COURSE D	ESC:	Preliminary design of a ch										
				assessment of skills from	explicit and implicit prer	equisite courses.	Particular en	nphasis on Hazard	d and operabil	ity analysis of c	chemical pr	ocesses and	the subsequent safe	operation
- NIT	OUE	0115	50000	criteria.		1.50			•			050		
ENT	CHE	CHE	5020D	Chemical Engineering P	•	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUI		amiaal araaaaa T)	and annouser fla	awahaatina la	vant aafatii ar		iaa Alaa inuu	alvaa tha aaaaaaaaa	of okilla fram
		COURSE D	ESC:	Continuation of 5019D. Pre explicit and implicit prerequipments		emicai process. F	Process syntr	nesis, computer no	owsneeting, ia	yout, sarety, ar	na econom	ics. Also inve	oives the assessment	of skills from
ENT	CHE	CHE	5020D	Chemical Engineering P		REC	RE	3	0		N	G50		0
LINI	CITE	ELIGIBLE G		A-F REQUI	_	KLO	KL	3	U		IN	G30		U
		COURSE D		Continuation of 5019D. Pr		emical process	Process synth	nacie computer flo	owsheeting Is	vout safety ar	nd economi	ice Aleo inv	nlyes the assessment	of skills from
		COUNCE D	L00.	explicit and implicit prereq		emicai process. i	TOCESS SYTH	iesis, computer it	owsileeting, ic	yout, salety, ai	ia econom	ics. Also ilivi	Dives the assessment	OI SKIIIS ITOTTI
ENT	CHE	CHE	5400	Advanced Topics in Mate		LEC	EL	3	0		N	G50		0
	0	0	0400	Engineering	orialo odionoo ana			ŭ	Ü		••	000		ŭ
		ELIGIBLE G		A-F REQUI	SITE:									
		COURSE D	ESC:	Structure, processing, and		s, polymers, and	composites.	Corrosion and de	gradation of n	naterials. Electr	ical, therm	al, optical, a	nd magnetic propertie	s of materials.
				Materials selection and de	0									
ENT	CHE	CHE	5400	Advanced Topics in Mate	erials Science and	LEC	LE	3	0		N	G50		0
		FLICIBLE O	DADEO	Engineering	OITE.									
		ELIGIBLE G		A-F REQUI		e nolymore and	compositos	Corrosion and da	aradation of n	natorials Floats	ical thorm	al ontical a	nd magnetic properties	e of materials
		OCONSE DI	_00.	Materials selection and de		o, polymers, allu	composites.	Corrosion and de	gradation of H	iateriais. Lietti	ioai, ilicilli	ui, upiluai, a	na magnetic propertie	o oi iliaicilais.
				Materials sciention and de	oigii.									

				SORIE	D BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	5410L	Materials Characterization Laboratory	LAB	LB	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI	ESC:	Laboratory course for the study of microstructumes Demonstration of impact test, hardenability test						, heat treat	ment, hardn	ess and tensile testing	g.
ENT	CHE	CHE	5420	Metallic Corrosion	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	The primary objective is to cover the fundamer environment, stress, strain, and structure. Sele			and its' mitigation.	Basic princip	oles of corrosion	n including	electrochem	ical foundation, influe	ence of
ENT	CHE	CHE	5430	Polymer Synthesis & Properties	LEC	.s. LE	3	0		N	G50		0
	OLIE	ELIGIBLE G		A-F REQUISITE:	LLO		J	O			000		O
		COURSE DI	_	In depth study of polymer structure, reaction m	echanics, and react	ion kinetics.	Presentation of plo	ovmer reactor	s. processing.	and proper	ties.		
ENT	CHE	CHE	5500	Coal Conversion Technologies	LEC	EL	3	0	e, p	N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI		Introduction to coal conversion technologies. Tropsch synthesis, indirect and direct liquefact									, Fischer-
ENT	CHE	CHE	5500	Coal Conversion Technologies	LEC	LE	3	0		N	G50	•	0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI	ESC:	Introduction to coal conversion technologies. Tropsch synthesis, indirect and direct liquefact									, Fischer-
ENT	CHE	CHE	5520	Analysis of Electrochemical Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	Application of thermodyamics, transport pheno industrial electrochemical processes such as e	electrolysis, batteries			understanding	g of electrocher	nical proce	•	asis will be made in in	nportant
ENT	CHE	CHE	5530	Alternative Fuels and Renewable Energy	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	Global energy outlook, available energy resou are covered. Associated environmental issues efficiencies, and clean technologies.									
ENT	CHE	CHE	5530	Alternative Fuels and Renewable Energy	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DI	ESC:	Global energy outlook, available energy resou are covered. Associated environmental issues efficiencies, and clean technologies.									
ENT	CHE	CHE	5610	Atmospheric Chemistry	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DI		Fundamental chemistry of the troposphere and	•				tants in the atm			gulations and monitor	•
ENT	CHE	CHE	5610	Atmospheric Chemistry	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
	0115	COURSE DI		Fundamental chemistry of the troposphere and	•			•	tants in the atm	•		gulations and monitor	•
ENT	CHE	CHE	5800	Biochemical Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Studies of processes in chemical engineering essentials of recombinant DNA technology, bid								hways, cell growth ch	aracteristics,
ENT	CHE	CHE	5800	Biochemical Engineering	LEC	LE	3	0	s. One lab proje	N	G50		0
LINI	CITE			A-F REQUISITE:	LLC	LL	3	U		IN	G30		U
		ELIGIBLE G COURSE DI		Studies of processes in chemical engineering essentials of recombinant DNA technology, bid								hways, cell growth ch	aracteristics,
ENT	CHE	CHE	5900	Special Topics in Chemical Engineering	LEC	EL	1 to 15	999	. One ido proje	N	G50		0
	J. 1.L	ELIGIBLE G		A-F, CR, PR REQUISITE:			7 10 10	000		.,	000		Ŭ
		COURSE DI		Specific course content will vary with offering.									
ENT	CHE	CHE	5900	Special Topics in Chemical Engineering	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE DI	ESC:	Specific course content will vary with offering.									

					SORTED BY	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	6000	Chemical and Biomolecular Engir Seminar	neering	SEM	SE	1	99		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Special presentations by internal and	d external spea	ıkers.								
ENT	CHE	CHE ELIGIBLE (6100	Applied Chemical Engineering Ca A-F REQUISITE:	lculations	LEC	LE	3	0		N	G50		0
		COURSE D		Application of linear and nonlinear a techniques for nonlinear problems.			erential equa	tions, optimization,	and regress	ion to chemical	engineerin	ng problems.	Extensive treatment	of numerical
ENT	CHE	CHE	6200	Advanced Chemical Engineering Thermodynamics		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of macroscopic thermodynam thermodynamics: concepts of phase										nolecular
ENT	CHE	CHE	6300	Chemical Reaction Engineering		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Homogeneous and heterogeneous k	kinetics, isother	mal and non-iso	thermal read	etor design, non-ide	al flow, axial	dispersion, ma	ss transfer	and reaction	n, catalysis, multiphas	se systems.
ENT	CHE	CHE	6400	Transport Phenomena		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Theoretical basis of development of	heat, mass, an	d momentum tra	ınsfer. Boun	dary layer theory a	nd compariso	on with other the	eoretical ar	nd semi-theo	oretical approaches.	
ENT	CHE	CHE ELIGIBLE (Special Topics in Chemical Engin A-F, CR, PR REQUISITE:	_	LEC	LE	1 to 5	99		N	G50		0
ENT	CHE	COURSE D	6910	Advanced study in a particular field of Chemical Engineering Graduate II		gineering. INT	IN	1	4		ı	G50		0
		ELIGIBLE (COURSE D			Graduate Statu erience while m	naintaining stude	ent status. M	and permission requust complete interr		of program of s	tudy to rec	eive credit. [Does not count toward	ds required
ENT	CHE	CHE	6940	Research in Chemical Engineering	•	RSC	RS	1 to 15	99		I	G50		0
		ELIGIBLE C		CR, PR, F REQUISITE: Research in chemical engineering	Permission req	juired								
ENT	CHE	CHE	6950	Thesis		THE	TH	1 to 15	999		N	G40		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Masters thesis research.										
ENT	CHE	CHE ELIGIBLE (CHE 6100	LEC	LE	3	0		N	G50		0
ENT	CHE	COURSE D	7300	Advanced study in applied mathema Advanced Chemical Reaction Eng		I engineering. R	estricted to : LE	small groups with e	xtensive stud 0	lent participation	n required. N	G50		0
	OHE	ELIGIBLE C	GRADES:	A-F REQUISITE:	CHE 6300						.,	000		J
ENT	CHE	CHE	7420	Advanced study in chemical enginee Advanced Corrosion	ening reactor kir	LEC	LE	3	0		N	G50		0
		ELIGIBLE C	GRADES:		CHE 5420				ad					
ENT	CHE	CHE	7500	Advanced Chemical Engineering	-	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		Transfer A-F An analysis of the flow of fluids and fluidized beds, laminar boundary lay		momentum and		energy. The differ	ential equation	ons of fluid flow,	potential f	flow, flow in p	porous media, flow in	fixed and
ENT	CHE	CHE	7520	Industrial Electrochemistry and	ei ilieuly, aliū i	LEC	LE	3	0		N	G50		0
		ELIGIBLE (CHE 6400									
		COURSE D	DESC:	This course will cover topics related world industrial systems will be discu									ss transport. Applica	tion to real-

					SOKIEDBI	conege, bet	Jai unenius	ciloui, Fielix						
College	Dept	Subi	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	7600	Advanced Chemical Engineering I	Mass	LEC	LE	3	0		N	G50		0
				Transfer										
		ELIGIBLE (COURSE I		A-F REQUISITE: Topics covered include theory of diff and heat transfer, multicomponent m	, ,	mass transfer	theory, turb	ulent transport, ma	ss transfer ir	n porous media,	mass tran	sfer with che	emical reaction, simult	taneous mass
ENT	CHE	CHE	7700	Advanced Topics in Biomedical E	ingineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Advanced topics selected from the c analysis to study biological systems.		in the field of bi	ioengineerin	g, with a special e	mphasis on b	iomedical engin	eering and	d the use of	engineering technique	es and
ENT	CHE	CHE	7700	Advanced Topics in Biomedical E	ingineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Advanced topics selected from the c analysis to study biological systems.		in the field of bi	ioengineerin	g, with a special e	mphasis on b	iomedical engin	eering and	d the use of	engineering technique	es and
ENT	CHE	CHE	8900	Special Topics in Chemical Engine	eering	LEC	LE	1 to 5	99		1	G50		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Ph.Dlevel study in a particular field	Permission requi									
ENT	CHE	CHE	8940	Research in Chemical Engineering	g	RSC	RS	1 to 15	99		1	G50		0
		ELIGIBLE (COURSE I	-	CR, PR, F REQUISITE: Research in chemical engineering.	Permission requi	red								
ENT	CHE	CHE	8950	Dissertation		THE	TH	1 to 15	999		N	G50		0
		ELIGIBLE (COURSE I	-	CR, PR, F REQUISITE: PhD. dissertation research.										

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	1400	Fundamentals of Computing		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	the following:	CS 2300 or 2400	or ET 2100	· ·			•		credit for this course i	
		COURSE [DESC:	This course covers fundamental c course prepares students without	oncepts in comp prior computer p	outing. These con programming expense.	cepts include erience for CS	computational thir 2400, Introduction	nking and pro	blem solving, a er Science I.	lgorithms,	data analysi	s, and computer prog	ramming. This
ENT	EECS	CS	2300	Computer Programming in JAV	A	LAB	LB	4	0	2AS	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Intended as a stand-alone class for and computing systems. Debugging applications. Computer solution of	or students who was and verification	want to learn abo on of programs. D	ut computer pata represent	ation. Organization	eir use in un n and charac	teristics of com	puters. Su	rvey of comp		
ENT	EECS	cs	2300	Computer Programming in JAV	A	LEC	LE	4	0	2AS	N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Intended as a stand-alone class for and computing systems. Debugging applications. Computer solution of	or students who was and verification	want to learn abo on of programs. D	ut computer pata represent	ation. Organization	eir use in un n and charac	teristics of com	puters. Šu	rvey of comp		
ENT	EECS	CS	2400	Introduction to Computer Scien	ce I	LAB	LB	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to computer science, procedural abstraction, functions, dynamic memory, and dynamic ar	the discipline of streams, arrays,	computing, and t	he programm		Topics inclu	ude elementary	C++, comp	outer algorith	hms, loops and flow o	
ENT	EECS	CS	2400	Introduction to Computer Scien		LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to computer science, procedural abstraction, functions, dynamic memory, and dynamic ar	the discipline of streams, arrays,	computing, and t	he programm		Topics inclu	ude elementary	C++, comp	outer algorith	hms, loops and flow o	
ENT	EECS	CS	2401	Introduction to Computer Scien	ce II	LAB	LB	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Continuation of C S 2400 with em using UML, generic programming recursion.	phasis on desigr	of software and	more advanc		objected orie					
ENT	EECS	CS	2401	Introduction to Computer Scien	ce II	LEC	EL	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Continuation of C S 2400 with em using UML, generic programming recursion.	phasis on desigr	of software and	more advance		objected orie					
ENT	EECS	cs	2401	Introduction to Computer Scien	ce II	LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Continuation of C S 2400 with em using UML, generic programming recursion.	phasis on design	of software and	more advanc		objected orie					
ENT	EECS	CS	2650	Professional and Ethical Aspec	ts of	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines the professional, ethica intellectual property, software licer ethics and responsibilities as well	nsing, regulation	s pertaining to co	mputing profe							
ENT	EECS	cs	2650	Professional and Ethical Aspec	0	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE I		Computing A-F REQUISITE: Examines the professional, ethica intellectual property, software licer ethics and responsibilities as well	nsing, regulation	s pertaining to co	mputing profe	ered by computing essionals, copyrigh	professional nt, and broad	s. Topics includer issues on the	de privacy, e impact of	information computers of	security issues, freedon society. Covers pr	lom of speech, ofessional

				SORTI	ED BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	EECS	CS	2900	Special Topics in Computer Science	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE DE	RADES:	A-F, CR REQUISITE: Specific course content will vary with offering								
ENT	EECS	cs	2900	Special Topics in Computer Science	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering	J.							
ENT	EECS	cs	2970T	Computer Science Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: HTC First-year tutorial studies in computer science	e for HTC students only	/ .						
ENT	EECS	cs	2971T	Computer Science Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: CS 2980 Second-year tutorial studies in computer scie	T and HTC ence for HTC students	only.						
ENT	EECS	cs	2980T	Computer Science Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: CS 2970 First-year tutorial studies in computer science	OT and HTC e for HTC students only	y .						
ENT	EECS	CS	2981T	Computer Science Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: CS 2971 Second-year tutorial studies in computer scie	T and HTC ence for HTC students	only.						
ENT	EECS	CS	3000	Introduction to Discrete Structures	LEC	EL	4	0		N	U30	0
ENT	EECS	ELIGIBLE G COURSE DE		A-F REQUISITE: CS 2400 Discrete mathematics and its application to conumber theory and proofs, sequences and morderings and relations. Applications of these Introduction to Discrete Structures	omputer science explonathematical induction,	set theory, o	counting and comb	inatorics, dis				
EINI	EECS	ELIGIBLE G		A-F REQUISITE: CS 2400		LE	4	U		IN	030	U
		COURSE DI	ESC:	Discrete mathematics and its application to conumber theory and proofs, sequences and morderings and relations. Applications of these	computer science explo nathematical induction, e structures to various a	set theory, or areas of com	counting and comb nputer science also	inatorics, discovered.		, functions	, recursion, simple analysis of alg	orithms, and
ENT	EECS	CS	3000	Introduction to Discrete Structures	REC	EL	4	0		N	U30	0
		ELIGIBLE G COURSE DI	-	A-F REQUISITE: CS 2400 Discrete mathematics and its application to conumber theory and proofs, sequences and morderings and relations. Applications of these	omputer science explonathematical induction,	set theory, o	counting and comb	inatorics, dis				
ENT	EECS	cs	3000	Introduction to Discrete Structures	REC	RE	4	0		N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: CS 2400 Discrete mathematics and its application to conumber theory and proofs, sequences and morderings and relations. Applications of these	omputer science explonathematical induction,	set theory, o	counting and comb	inatorics, dis				
ENT	EECS	CS	3200	Organization of Programming Languages	LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DE		A-F REQUISITE: CS 2650 Formal definition of programming languages, discussed. Names, binding, storage allocation assignment statements, control structures, ar	including specification in, type checking, and s	of syntax a scopes in the	nd semantics. Impe e major programmi	erative, objec ing language:	s. Programming			
ENT	EECS	CS	3200	Organization of Programming Languages	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: CS 2650 Formal definition of programming languages, discussed. Names, binding, storage allocation assignment statements, control structures, ar	n, type checking, and	of syntax a scopes in the	nd semantics. Impe e major programmi	erative, objec ing languages	s. Programming			
ENT	EECS	cs	3560	Software Engineering Tools and Practices	LEC LEC	EL	3	0		N	U30	0
		ELIGIBLE G COURSE DE		A-F REQUISITE: CS 2401 Covers current software engineering tools an systems, debuggers, static analysis tools, dy based environment, i.e., MAC OS, Linux, or \$1.000.	nd practices. Topics inconamic analysis tools, d							

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	3560	Software Engir	eering Tools and	l Practices	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F Covers current s systems, debug	REQUISITE: software engineeri	CS 2401 ng tools and praci is tools, dynamic	ctices. Topics inc analysis tools, d						rce code co	ntrol systems, build a	
ENT	EECS	cs	3610	Data Structure		, Linux, or Solaris	LEC	EL	4	0		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	(CS 3000 or M	ATH 3050) and (CS 2401	ŭ			•••		· ·
		COURSE DE		Various data str heaps, balanced	uctures, algorithm d trees, dictionarie	s associated with s, graphs and gra	data structures, aph algorithms, a	and analysis	of algorithms are	raph algorith	ms for depth fire	st and brea		namic arrays, tree structure, shortest path, mi	
ENT	EECS	cs	3610	Data Structure	S		LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE DE		heaps, balanced	trees, dictionarie	s associated with s, graphs and gra	aph algorithms, a	and analysis	of algorithms are	raph algorith	ms for depth fire	st and brea		namic arrays, tree struch, shortest path, mi	
ENT	EECS	cs	3610	Data Structures	5		REC	EL	4	0		N	U30		0
		ELIGIBLE G COURSE DE		heaps, balanced	trees, dictionarie	s associated with s, graphs and gra	aph algorithms, a	and analysis	of algorithms are	raph algorith	ms for depth fire	st and brea		namic arrays, tree struction, shortest path, mi	
ENT	EECS	cs	3610	Data Structures	5		REC	RE	4	0		N	U30		0
		ELIGIBLE G COURSE DE		heaps, balanced	trees, dictionarie	s associated with s, graphs and gra	aph algorithms, a	and analysis	of algorithms are	raph algorith	ms for depth fire	st and brea		namic arrays, tree struch, shortest path, mi	
ENT	EECS	cs	3970T	Computer Scie	nce Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR Third-year tutori	REQUISITE: al studies in comp	CS 2981T and uter science for h		ly.							
ENT	EECS	cs	3980T	Computer Scie	nce Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR Third-year tutori	REQUISITE: al studies in comp	CS 3970T and uter science for h		,							
ENT	EECS	CS	4000		Distributed, Para	allel, and Web-	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	DADEC.	Centric Compu	ting REQUISITE:	CS 3560 and 3	0040								
		COURSE DE		Provides introdu core designs, po	ction to distributed	d, parallel, and we threading, synch	eb-centric compu	nulti-core pro						rallel computer archit er based software, we	
ENT	EECS	cs	4000		Distributed, Para	allel, and Web-	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		core designs, po	REQUISITE: action to distributed	threading, synch	eb-centric compu	nulti-core prog						rallel computer archit er based software, we	
ENT	EECS	cs	4040	Design and An	alysis of Algorith	ms	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		amortized behave		uter algorithms. T prithms, divide an	d conquer algori							best-case, average-c s. Selected additional	
ENT	EECS	CS	4040	_	alysis of Algorith	ms	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		amortized behave		orithms, divide an	d conquer algori							best-case, average-c s. Selected additional	

						SORIEDE	sy College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	4060	Computation The	eory		LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CS 3000									
		COURSE					ge theory and the	theory of co	nputation. Topics	include basic	models of com	putation, th	e Church-Ti	uring thesis, Turing m	achines,
				decidability and u								, , .		3 , 3	
ENT	EECS	cs	4060	Computation The	eory		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CS 3000									
		COURSE I	DESC:								models of com	putation, th	e Church-Ti	uring thesis, Turing m	achines,
				decidability and u	ndecidability, co	mputational com	plexity, NP-comp	pleteness, an	d diagonalization.						
ENT	EECS	CS	4100	Introduction to F	ormal Languag	ges and	LEC	EL	3	0		N	U30		0
		EL LOIDI E	004050	Compilers	DEOLUDITE	00 0000	0040								
		ELIGIBLE COURSE I		A-F	REQUISITE:	CS 3200 and		d aventa atia a	alvaia atamaa af a	amailatian ave	lored Deletion	ahina amau		xpressions, determini	atia finita
		COURSE	JESC:											xpressions, determini ctical parsing algorithr	
				including bottom-										Silvai parsing algorith	ns examined,
ENT	EECS	cs	4100	Introduction to F			LEC	LE	3	0	99-	N	U30		0
		00	4.00	Compilers	ormar zarigaaş	,00 u.iu	LLO		Ü	Ü		.,	000		Ü
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CS 3200 and	3610								
		COURSE [DESC:	Practical and form	al aspects of co	omputing related	to the lexical and	d syntactic ar	alysis stages of co	ompilation exp	olored. Relation	ships amoi	ng regular ex	xpressions, determini	stic finite
														ctical parsing algorithr	ns examined,
				including bottom-u	• •	and recursive de	•	•		•	iguage concept				
ENT	EECS	cs	4120	Parallel Computi	•		LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	CS 3610 and									
		COURSE I	DESC:											approach. Concentr	
												different m	ethods for m	napping algorithms or	nto several
ENT	EECS		4400	different paralllel		ilea. Algorithms	LEC	e sorting, sea LE	3	nations, and c	uners.	N	U30		0
EINI	EECS	CS	4120	Parallel Computi	-	00.0040		LE	3	U		IN	030		U
		ELIGIBLE (A-F	REQUISITE:			oty of approx	chas to parallal or	mputing and	the etropathe a	nd wookno	ssos of oach	n approach. Concentr	atos on
		COUNCE	DEGO.											napping algorithms or	
				different paralllel								dinordin in	011003 101 11	napping algoritims of	no severai
ENT	EECS	cs	4160	Problem Solving	with Bioinforn	natics Tools	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CS 3610 and	WARNING: No	credit for both	this course and th	ne followina (a	alwavs deduct o	redit for fire	st course tak	(en): PBIO 4160	
		COURSE		Focuses on bioinf										al, and biomedical res	earch.
ENT	EECS	cs	4170	Data Mining With	Applications i	in the Life	LEC	LE	3	0		N	U30		0
				Sciences	• •										
		ELIGIBLE		A-F	REQUISITE:	CS 3610 or P									
		COURSE I	DESC:											ming language, proce	essing DNA
				sequences and pr	•						eri, data pipelin			gramming utilities.	
ENT	EECS	CS	4180	Statistical Found			LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F	REQUISITE:		EE 3713 and (C			4: : - 4: :		!	-:		.4
CNT	FF00						y, and makes app LEC	LE	ne field Bioinforma	itics, i.e., the s	study and analy	sis of Diolo N	gicai, and in U30	particular genetic, da	ata. 0
ENT	EECS	CS	4180	Statistical Found					•	U		IN	030		U
		ELIGIBLE COURSE I		A-F	REQUISITE:		EE 3713 and (C			tion in the	study and analy	rain of biolo	giool and in	particular genetic, da	ato.
ENT	EECS					ic process trieory	, and makes app LEC	LE	3	0	study and analy	N	U30	i particular genetic, da	na. N
EINI	EECS	CS	4201	Software Verifica		00 0000	LEC	LE	3	U		IN	030		U
		ELIGIBLE COURSE I		A-F	REQUISITE:	CS 3200	a varification wit	h handa on a	varaina in an intar	nativa thaaran	o provor auch c	o Coa Tor	ioo may inal	lude, but are not limite	nd to: logio:
		COURSE	JESU.											iude, but are not ilmite nbda calculus; polymo	
				calculus; type sys			ision, and struct	urai iriduction	, operational, den	stational, and	axiomatic sem	aritics, sirif	biy typed ian	nibua caiculus, polymo	orpriic lambua
ENT	EECS	cs	4250	Interactive Comp		· · · · · · · · · · · · · · · · · · ·	LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	CS 3610 and	(MATH 3200 or		ŭ	•					ŭ
		COURSE							na through the dev	elopment of s	several projects	throughou	t the semest	ter. Topics include: gr	aphical
		00002		systems and mod											
				.,	, 5 - 1 pri	J		, 5	,		5	,,			

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	4250	Interactive Computer Graphi	cs	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE		(MATH 3200 or 3								
		COURSE D		Introduces modern interactive				through the deve	elopment of s	everal projects	throughou	t the semest	er. Topics include: gr	aphical
				systems and models, graphics	programming, input	t and interaction,	geometric ob	jects and transfor	mations lightii	ng and shading	, and discr	ete techniqu	es.	•
ENT	EECS	cs	4420	Operating Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: CS 3610 and	EE 3613 and 395	54 or CS 361	and EE 395A						
		COURSE D	DESC:	In-depth coverage of compute external hardware. Interfaces I process scheduling. Process s memory.	oetween user progra	ams and the oper	ating system,	system calls, soft	tware interrup	ts, and protecti	on issues.	Context swit	ching, process addre	ess spaces, and
ENT	EECS	cs	4420	Operating Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: CS 3610 and	EE 3613 and 395	54 or CS 361	and EE 395A						
		COURSE D	DESC:	In-depth coverage of compute external hardware. Interfaces I process scheduling. Process s memory.	oetween user progra	ams and the oper rprocess commu	ating system, nications, criti	system calls, soft	tware interrup	ts, and protecti	on issues.	Context swit ory mapping	ching, process addre	ess spaces, and and virtual
ENT	EECS	CS	4440	Data Communications		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSED		In-depth coverage of computer communication issues, physical reliability, flow control, retransf applications including electron	al address binding, b mission, and acknow	oridging, Etherne vledgement. Disti vs, remote termin	t, and Token libuted systen al interaction,	Ring. Internetwork ns, server and clie and the World W	c protocols, ro ent issues incl ide Web.	uting, domains	, networks, on, and aut	and subnet hentication.	works. Transport prof	tocols, and
ENT	EECS	CS ELIGIBLE (4440	Data Communications A-F REQUISITE	: CS 4420	LEC	LE	3	0		N	U30		0
		COURSE D		In-depth coverage of computer communication issues, physical reliability, flow control, retransi applications including electron	al address binding, b mission, and acknow ic mail, network new	oridging, Etherne vledgement. Disti vs, remote termin	t, and Token libuted systemal interaction,	Ring. Internetwork ns, server and clie and the World W	c protocols, ro ent issues incl ide Web.	uting, domains	, networks, on, and aut	and subnet hentication.	works. Transport prot	tocols, and
ENT	EECS	CS	4500	Advanced Object Oriented D	esign and GUI	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	Object-oriented design, interfa handling; JAVA language synt	ax; large application	development.	•	· ·	•	model-view-co			t output and text pars	
ENT	EECS	cs	4500	Advanced Object Oriented D	esign and GUI	LEC	LE	3	0		N	U30		0
		ELIQIBI E A	204050	Techniques										
		ELIGIBLE (COURSE D		A-F REQUISITE Object-oriented design, interfa handling; JAVA language synt	ce design, and GUI		•	structure usage a	and concepts;		ontroller pa		t output and text pars	sing; exception
ENT	EECS	cs	4560	Software Design and Develo	pment I	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE All major phases of the softwa in software engineering teams	re engineering lifecy	cle, including sys	stem enginee		analysis, des					vant to working
ENT	EECS	CS	4560	Software Design and Develo	pment I	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE All major phases of the softwa in software engineering teams	re engineering lifecy	cle, including sys	stem enginee		analysis, des					vant to working
ENT	EECS	CS	4561	Software Design and Develo	pment II	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D	GRADES:		E: CS 4560 najor phases of the s	software enginee								ponse to the
ENT	EECS	cs	4561	Software Design and Develo	pment II	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Continuation of CS 4560. All m Communication skills relevant needs of a customer.										ponse to the

						,	Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	cs	4580	Operating Systems II		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	CS 4420									
		COURSE D	ESC:	Detailed discussion of virtual mem								cheduling is	ssues, policies, and me	echanisms.
CNT	EECS	CC	4500	Interprocess communication betwee	een programs or	n airrerent compui	ters. Distribu LE	ted systems issues	s, examples, 0	and implementa	ation. N	1120		0
ENT	EEC2	CS ELIGIBLE G	4580	Operating Systems II A-F REQUISITE:	CS 4420	LEC	LE	3	U		IN	U30		U
		COURSE D		Detailed discussion of virtual mem		stores File syste	em interfaces	implementation	and protection	n mechanisms	Process s	chedulina is	ssues policies and me	chanisms
		000.102.5		Interprocess communication between								oouug	ouce, peneree, and me	orial morrior
ENT	EECS	cs	4620	Database Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	CS 3610									
		COURSE D	ESC:	Introduces fundamental concepts in Relational data model and relation database design algorithms are the	al algebra are in									
ENT	EECS	cs	4620	Database Systems	en discussed.	LEC	LE	3	0		N	U30		0
	LLOO	ELIGIBLE G		A-F REQUISITE:	CS 3610	LLO		J	O			000		O
		COURSE D		Introduces fundamental concepts i Relational data model and relation database design algorithms are the	in data modeling al algebra are ir									
ENT	EECS	cs	4750	Internet Engineering		LAB	LB	4	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:				this course and th						
		COURSE D	ESC:	Understanding internet protocols; in performance; and troubleshooting.		hubs, and switch	nes; configuri	ng network routers	s; configuring	Unix and Wind	ows works	tations; me	asuring and analyzing	network
ENT	EECS	cs	4750	Internet Engineering		LEC	EL	4	0		N	U30		0
LIVI	LLOO	ELIGIBLE G		A-F REQUISITE:	CS 3610 and			this course and th	ne following (always deduct o			eken): ITS 4750	O .
		COURSE D		Understanding internet protocols; in performance; and troubleshooting.	network cabling,									network
ENT	EECS	CS	4750	Internet Engineering		LEC	LE	4	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:				this course and th						
ENT	EECS	COURSE DI	4800	Understanding internet protocols; in performance; and troubleshooting. Artificial Intelligence		hubs, and switch	nes; configuri	ng network routers	s; configuring	Unix and Wind	ows works	tations; mea	asuring and analyzing	network 0
LINI	LLUS	ELIGIBLE G		A-F REQUISITE:	(CS 3000 or N	MATH 3050) and		3	U		IN	030		U
		COURSE D		Definition of heuristic versus algori				n. description of co	anitive proce	sses. and appre	oaches to r	mathematic	al invention. Objectives	s of work in
				artificial intelligence, simulation of	cognitive behav	ior, and self-orgai	nizing system	ns. Heuristic progra	amming techi	niques including	use of list	processing		
				from representative application are	eas. Mind-brain _l		•			cts to illustrate l		•		
ENT	EECS	CS	4800	Artificial Intelligence		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	_	A-F REQUISITE: Definition of heuristic versus algori		MATH 3050) and (doscription of co	anitivo proce	seese and appr	nachos to r	mathomatic	al invention. Objective	of work in
		COURSE D	LSC.	artificial intelligence, simulation of										
				from representative application are	eas. Mind-brain l	problem and natu	re of intellige	nce. Class and inc	dividual proje	cts to illustrate	asic conce	epts.	, , ,	·
ENT	EECS	CS	4900	Special Topics in Computer Scientific Scient	ence	LEC	EL	1 to 4	8		N	U30		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:	Permission re									
		COURSE D	ESC:	Special project in one of various su with instructor. Suitable problems										
				subfield of computer science. May			ipilei ioi a sp	eciai pui pose iarig	juage, penec	tion of software	10 30146 30	Jille Sigrillo	ant problem, or the stu	dy or conerent
ENT	EECS	cs	4900	Special Topics in Computer Science	•	LEC	LE	1 to 4	8		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:	Permission re	quired								
		COURSE D	ESC:	Special project in one of various so with instructor. Suitable problems of										
				subfield of computer science. May			ipiiei iui a sp	eciai puipose lally	juaye, penec	iion oi soitwale	IO SOIVE SC	one signille	ant problem, or the stu	dy of concretit
ENT	EECS	cs	4970T	Computer Science Tutorial	-,	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:	CS 3980T and									
		COURSE D	ESC:	Fourth-year HTC tutorial studies in	computer scier	ice.								

				SORTED	BY College, De	partment/\$	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	4980T	Computer Science Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: CS 4970T a Fourth-year HTC tutorial studies in computer scie	nd HTC		. 10 12				000		v
ENT	EECS	cs	5000D	Introduction to Discrete Structures	LEC	EL	4	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE		Discrete mathematics and its application to comp number theory and proofs, sequences and math orderings and relations. Applications of these str	ematical induction,	set theory, o	ounting and combi	inatorics, disc					
ENT	EECS	cs	5000D	Introduction to Discrete Structures	LEC	LE	4	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Discrete mathematics and its application to comp number theory and proofs, sequences and mathe orderings and relations. Applications of these str	ematical induction,	set theory, o	ounting and combi	inatorics, disc					
ENT	EECS	CS	5000D	Introduction to Discrete Structures	REC	EL	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE I	DESC:	Discrete mathematics and its application to comp number theory and proofs, sequences and mathe orderings and relations. Applications of these str	ematical induction,	set theory, o	ounting and combi	inatorics, disc					
ENT	EECS	CS	5000D	Introduction to Discrete Structures	REC	RE	4	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [Discrete mathematics and its application to comp number theory and proofs, sequences and mathe orderings and relations. Applications of these str	ematical induction, uctures to various a	set theory, or areas of com	ounting and combi puter science also	inatorics, disc covered.		, functions	, recursion, s		orithms, and
ENT	EECS	cs	5040	Design and Analysis of Algorithms	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Introduces modern study of computer algorithms amortized behavior, design of algorithms, divide include computational geometry or NP-complete	and conquer algori ness.	thms, the gre	eedy method, grap	h searching,		rogrammin	g techniques.		topics may
ENT	EECS	cs	5040	Design and Analysis of Algorithms	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Introduces modern study of computer algorithms amortized behavior, design of algorithms, divide include computational geometry or NP-complete	and conquer algori								
ENT	EECS	CS	5060	Computation Theory	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Explores fundamentals concerning formal langual decidability and undecidability, computational co				include basic	models of com	putation, th	ne Church-Tu	ring thesis, Turing ma	achines,
ENT	EECS	cs	5060	Computation Theory	LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I		Explores fundamentals concerning formal langua decidability and undecidability, computational co				include basic	models of com	putation, th	ne Church-Tu	ring thesis, Turing ma	achines,
ENT	EECS	cs	5100	Introduction to Formal Languages and Compilers	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Practical and formal aspects of computing relate automata, and nondeterministic finite automata pincluding bottom-up, town-down, and recursive designs.	resented. Relation	sńip betwee	n context-free gran	nmars and pu	ushdown autom	ata also ex	plored. Pract		
ENT	EECS	CS	5100	Introduction to Formal Languages and Compilers	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Practical and formal aspects of computing relate automata, and nondeterministic finite automata pincluding bottom-up, town-down, and recursive descriptions.	resented. Relation	ship betwee	n context-free gran	nmars and pi	ushdown autom	ata also ex	cplored. Pract		

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De	• .	School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	5120	Parallel Computing I	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Studies different parallel structures to familiari understanding methods for developing paralle different paralllel architecture studied. Algorith	l algorithms and ana	lyzing their p	erformance. Advar	ntages and dis	sadvantages of				
ENT	EECS	cs	5120	Parallel Computing I	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Studies different parallel structures to familiari understanding methods for developing paralle different parallel architecture studied. Algorith	l algorithms and ana	lyzing their p	erformance. Advar	tages and dis	sadvantages of				
ENT	EECS	CS	5170	Data Mining With Applications in the Life	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		Sciences A-F REQUISITE: Uses Perl Programming language to develop sequences and protein sequences, restriction									essing DNA
ENT	EECS	cs	5180	Statistical Foundation for Bioinformatics	LEC	EL	3	0	, , ,	N	G40	, 0	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces statistics and stochastic process th	neory, and makes app	olications in t	the field Bioinforma	tics, i.e., the	study and analy	sis of biolo	gical, and in	n particular genetic, da	ata.
ENT	EECS	cs	5180	Statistical Foundation for Bioinformatics	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Introduces statistics and stochastic process the	neory, and makes app	olications in t	the field Bioinforma	tics, i.e., the	study and analy	sis of biolo	gical, and in	particular genetic, da	ata.
ENT	EECS	cs	5200D	Organization of Programming Languages	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE [DESC:	A-F REQUISITE: Formal definition of programming languages, discussed. Names, binding, storage allocation assignment statements, control structures, an	n, type checking, and d subprograms. Run	scopes in th time represe	e major programmi ntation of program	ing languages and data stru	s. Programming	language	design issue		s, expressions,
ENT	EECS	cs	5200D	Organization of Programming Languages	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Formal definition of programming languages, discussed. Names, binding, storage allocation assignment statements, control structures, an	n, type checking, and d subprograms. Runt	scopes in th time represe	e major programmi ntation of program	ing languages and data stru	s. Programming	language	design issue		s, expressions,
ENT	EECS	cs	5201	Software Verification	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: A course on programming languages and soft functional programming; inductive datatypes, calculus; type systems and type-checking.									
ENT	EECS	CS	5420	Operating Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: In-depth coverage of computer operating syst external hardware. Interfaces between user process scheduling. Process synchronization, memory.	rograms and the ope	rating systen	n, system calls, sof	tware interrup	ots, and protect	ion issues.	Context swi	tching, process addre	ess spaces, and
ENT	EECS	CS	5420	Operating Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: In-depth coverage of computer operating syst external hardware. Interfaces between user pi process scheduling. Process synchronization, memory.	rograms and the ope	rating systen	n, system calls, sof	tware interrup	ots, and protect	ion issues.	Context swi	tching, process addre	ess spaces, and
ENT	EECS	cs	5440	Data Communications	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE [DESC:	In-depth coverage of computer-to-computer a communication issues, physical address bindi reliability, flow control, retransmission, and aclapplications including electronic mail, network	ng, bridging, Etherne knowledgement. Dist	t, and Toker ributed syste	n Ring. Internetworlems, server and clie	k protocols, ro ent issues inc	outing, domains	, networks	, and subnet	tworks. Transport prot	tocols,

applications including electronic mail, network news, remote terminal interaction, and the World Wide Web.

						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	cs	5440	Data Communications	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		In-depth coverage of computer-to-computer and									
				communication issues, physical address binding									
				reliability, flow control, retransmission, and ackr					luding verification	on, and aut	hentication.	High-level protocols a	nd
ENIT	EECS	00	FF00	applications including electronic mail, network n	lews, remote termina	interaction EL	i, and the world wi	ae vveb. 0		N	G40		0
ENT	EECS	CS	5500	Advanced Object Oriented Design and GUI Techniques	LEC	EL	3	U		N	G40		U
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		Object-oriented design, interface design, and G	UI development tech	nniques; dat	a structure usage a	nd concepts	; model-view-co	ntroller pa	radigm; inpu	ut output and text parsi	ng; exception
				handling; JAVA language syntax; large applicat	ion development.								
ENT	EECS	CS	5500	Advanced Object Oriented Design and GUI	LEC	LE	3	0		N	G40		0
		ELIQIBI E O	DADEO.	Techniques									
		ELIGIBLE G		A-F REQUISITE: Object-oriented design, interface design, and G	I II development tech	niques: dat	a structure usane a	nd concents	model-view-co	ntroller na	radiam: inni	it output and text narsi	na: exception
		OCCINCE D	_00.	handling; JAVA language syntax; large applicat		iiiquos, uai	a structure asage a	na concepto	, moder view ee	introller pa	adigiti, ilipe	at output and text parsii	ig, exception
ENT	EECS	cs	5560	Software Design and Development I	LEC	EL	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	All major phases of the software engineering life									ant to working
				in software engineering teams and interacting w			•	•	ing phases in re	•		of a customer.	
ENT	EECS	cs	5560	Software Design and Development I	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	All major phases of the software engineering life									ant to working
ENT	EECS	cs	5580	in software engineering teams and interacting w Operating Systems II	LEC	EL	3	are engineei 0	ing phases in re	esponse to N	G40	or a customer.	0
LINI	LLUS	ELIGIBLE G		A-F REQUISITE:	LLC	LL	3	U		IN	G40		U
		COURSE D		Detailed discussion of virtual memory and back	ing stores. File syste	m interface	s implementation :	and protectic	n mechanisms	Process s	chedulina is	sues policies and me	chanisms
		OCCINCE D		Interprocess communication between programs							orroddii ig ic	odoo, policioo, and mo	oriariioriio.
ENT	EECS	cs	5580	Operating Systems II	LEC	LE	3	0	·	N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Detailed discussion of virtual memory and back							cheduling is	ssues, policies, and me	chanisms.
				Interprocess communication between programs	•		•		and implementa				
ENT	EECS	CS	5610D	Data Structures	LEC	EL	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:						_1, _1 _4 _1			-4
		COURSE D	ESC:	Various data structures, algorithms associated wheaps, balanced trees, dictionaries, graphs and									
				spanning trees, and others are covered. Covera							adiii iii St SCi	aron, shortest path, mil	iiiiidiii oost
ENT	EECS	cs	5610D	Data Structures	LEC	LE	4	0	0 0 0	N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Various data structures, algorithms associated									
				heaps, balanced trees, dictionaries, graphs and							adth first sea	arch, shortest path, mir	imum cost
ENIT	FF00	00	5040D	spanning trees, and others are covered. Covera	•	ructures and EL	algorithms in mod	ern program ∩	ming languages	s incluaea. N	0.40		0
ENT	EECS	CS	5610D	Data Structures	REC	EL	4	U		N	G40		U
		ELIGIBLE G		A-F REQUISITE: Various data structures, algorithms associated	with data etructures	and analysi	e of algorithms are	ovalored To	nice include an	alveie of al	acrithme d	mamic arrays, trop stru	cturos
		COURSE D	LGC.	heaps, balanced trees, dictionaries, graphs and									
				spanning trees, and others are covered. Covera								,	
ENT	EECS	CS	5610D	Data Structures	REC	RE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		Various data structures, algorithms associated									
				heaps, balanced trees, dictionaries, graphs and							adth first sea	arch, shortest path, mir	nimum cost
				spanning trees, and others are covered. Covera	age of built in data st	ructures and	a aigorithms in mod	ern program	ming languages	included.			

				SORTED	BY College, De	partment/S	chool, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Opti	Majors Set ons Aside
ENT	EECS	cs	5620	Database Systems	LEC	EL	3	0		N	G40	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE		Introduces fundamental concepts in data modelin Relational data model and relational algebra are database design algorithms are then discussed.								
ENT	EECS	CS	5620	Database Systems	LEC	LE	3	0		N	G40	0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: Introduces fundamental concepts in data modelin Relational data model and relational algebra are database design algorithms are then discussed.	introduced next, fo	llowed by the	SQL query langua	age for relati		Functiona	al dependencies, normaliza	ation, and relational
ENT	EECS	CS	5750	Internet Engineering	LAB	LB	4	0		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: WARNING: Understanding internet protocols; network cablin performance; and troubleshooting.		nes; configuri					stations; measuring and an	, ,
ENT	EECS	CS	5750	Internet Engineering	LEC	EL	4	0		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: WARNING: Understanding internet protocols; network cablin performance; and troubleshooting.	No credit for both t g, hubs, and switch							alyzing network
ENT	EECS	cs	5750	Internet Engineering	LEC	LE	4	0		N	G40	0
		ELIGIBLE COURSE I	DESC:	Understanding internet protocols; network cablin performance; and troubleshooting.	,	nes; configuri	ng network routers	; configuring			stations; measuring and an	, 0
ENT	EECS	cs	5800	Artificial Intelligence	LEC	EL	3	0		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: Definition of heuristic versus algorithmic methods artificial intelligence, simulation of cognitive beha from representative application areas. Mind-brain	avior, and self-orgain problem and natu	nizing system re of intellige	is. Heuristic progra nce. Class and ind	mming tech ividual proje	niques including	use of list pasic conc	t processing languages. Suepts.	irvey of examples
ENT	EECS	CS	5800	Artificial Intelligence	LEC	LE	3	0		N	G40	0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: Definition of heuristic versus algorithmic methods artificial intelligence, simulation of cognitive beha from representative application areas. Mind-brain	avior, and self-orgain problem and natu	nizing system re of intellige	is. Heuristic progra nce. Class and ind	mming techi ividual proje	niques including	use of list pasic conc	t processing languages. Suepts.	urvey of examples
ENT	EECS	CS	5900	Special Topics in Computer Science	LEC	EL	1 to 4	8		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: Special project in one of various subfields of comwith instructor. Suitable problems might include a subfield of computer science. May be repeated for	construction of com							
ENT	EECS	CS	5900	Special Topics in Computer Science	LEC	LE	1 to 4	8		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: Special project in one of various subfields of comwith instructor. Suitable problems might include a subfield of computer science. May be repeated for	construction of com							
ENT	EECS	CS	6040	Advanced Algorithms	LEC	EL	3	0		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: CS 5040 or Advanced topics in the design and analysis of all theory of NP-completeness, NP-hard optimizatio	gorithms are exploin problems, polyno	mial-time app	oroximation algorith	nms, approx		s, approxii	mability and non-approxim	ability results.
ENT	EECS	CS	6040	Advanced Algorithms	LEC	LE	3	0		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: CS 5040 or Advanced topics in the design and analysis of all theory of NP-completeness, NP-hard optimizatio	gorithms are exploi							
ENT	EECS	cs	6050	Parallel Computation Theory	LEC	EL	3	0		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: CS 5040 or Topics in the theory of parallel computation exploormpleteness, and the approximation of P-comp	ored. Topics include	e the PRAM r	model, the Boolear	n circuit mod	el, uniform circu	it families,	parallel complexity classe	s, reducibility, P-

					SO	ORTED BY	College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	6050	Parallel Comput	ation Theory		LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F	•	5040 or 5060)								
		COURSE DE		Topics in the the	ory of parallel computation of	ion explored.	Topics include	e the PRAM	model, the Boolea	n circuit mode	el, uniform circu	it families,	parallel con	nplexity classes, redu	cibility, P-
ENT	EECS	cs	6060	Computational (Complexity		LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F		5060									
		COURSE DE	SC:		nputational problems e										olexity, the
ENT	EECS	cs	6060	Computational (ierarchy, average-case	•	exity, space-bo LEC	unaea comp LE	iexity, circuit comp	nexity, reduct	ions, relativizat	ons, and p	G40	eis of computation.	0
EINI	EECS	ELIGIBLE G		A-F		5060	LEC	LE	3	U		IN	G40		U
		COURSE DE			nputational problems e		respect to a va	riety of comr	olevity measures	Tonics iinclud	e deterministic	time comp	levity nonde	eterministic time com	levity the
		OCCINCE DE	.00.		ilerarchy, average-case										oloxity, tric
ENT	EECS	cs	6120	Real Time Syste			LEC	EL	3	0		N	G40		0
		ELIGIBLE GF		A-F	REQUISITE:										
		COURSE DE	SC:	Discusses real-tir	ne systems and their de	esign principl	es. Studies the	e particular c	haracteristics of th	nese systems	and some real-	time progra	amming tech	nnologies.	
ENT	EECS	CS	6120	Real Time Syste	ms		LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:										
		COURSE DE			ne systems and their de	esign principl		•		•	and some real-		•	nnologies.	
ENT	EECS	cs	6150	Computational (SEM	EL	3	0		N	G40		0
		ELIGIBLE GF		A-F	REQUISITE:									and the second second	
		COURSE DE	:80:	unsolved bioinfor	s to perform research ir matics problems that re how to write, evaluate	equire basic r	esearch in cor	nputer scienc							
ENT	EECS	cs	6150	Computational (SEM	SE	3	0		N	G40		0
		ELIGIBLE G		A-F	REQUISITE:										
		COURSE DE	SC:	unsolved bioinfor requiring learning	s to perform research ir matics problems that re how to write, evaluate	equire basic real	esearch in cor scholarly article	nputer sciend es.	e. Examines the r				field of bioir		ensive course,
ENT	EECS	cs	6250	• •	ics and Visualization	ı	LEC	EL	3	0		N	G40		0
		ELIGIBLE GF		A-F	REQUISITE:										
		COURSE DE	:SC:		tudy of the principles of nd visualization algorith									lighting properties, da	ta
ENT	EECS	cs	6250		ics and Visualization	•	LEC	LE	3	0	,5 and higher d	N	G40		0
LIVI	LLOO	ELIGIBLE G		A-F	REQUISITE:		LLO		J	Ü		14	040		Ü
		COURSE DE	_		tudy of the principles of	of computer g	raphics and vis	sualization. C	ourse topics inclu	de geometric	transformations	s, represen	iting shape.	lighting properties, da	ta
				representation, a	nd visualization algorith	nms. Projects	involve design	ning program	s to visualize com	plex data in 2	,3 and higher d	imensions.		0 01 1	
ENT	EECS	cs	6410	Medical Image A	nalysis		LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F	REQUISITE:										
		COURSE DE	SC:	Fundamentals of visualization.	medical image process	sing and anal	ysis. Image da	ta acquisitior	n from CT, MR, PE	ET, SPECT, a	nd ultrasound o	levices. Im	age segmer	ntation, registration, a	nd
ENT	EECS	cs	6410	Medical Image A	nalysis		LEC	LE	3	0		N	G40		0
		ELIGIBLE GF		A-F	REQUISITE:										
		COURSE DE	SC:		medical image process	sing and anal	ysis. Image da	ta acquisition	n from CT, MR, PE	ET, SPECT, a	nd ultrasound o	levices. Im	age segmer	ntation, registration, a	nd
				visualization.			. = 0						0.40		
ENT	EECS	CS	6420	_	ence in Medicine		LEC	LE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE			REQUISITE: ce (AI) approaches for nosis, therapy selection					nowledge-bas	ed systems, Ba	yesian rea	soning, and	data mining. Medical	applications of
ENT	EECS	cs	6440		s in Computer Netwo		LEC	EL	3	0		N	G40		0
		ELIGIBLE GI		A-F	•	5440	-		-	-					-
		COURSE DE			orking, experimental pro		estion control,	reliability, se	ecurity, distributed	systems.					
ENT	EECS	cs	6440	• .	s in Computer Netwo		LEC	LE	3	0		N	G40		0
		ELIGIBLE GF	RADES:	A-F	REQUISITE: CS	5440									
		COURSE DE	SC:	High-speed netw	orking, experimental pro	otocols, cong	estion control,	reliability, se	ecurity, distributed	systems.					

SORTED BY College, Department/School, Prefix

Dept EECS	Subj	Cat #	Title		Compo	Instr onent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
ECS	CS												
		6571	Software Specificati	on	LEC	EL	3	0		N	G40		0
	ELIGIBLE (GRADES:	A-F RE	QUISITE: CS	5560								
	COURSE D	ESC:	How software specific	ations are express	ed and used. Empha	asis on formal sp	ecifications and us	e of formal spec	cifications in so	tware verif	ication and	validation. Important f	ormal
			specification models,	including algebraic	and axiomatic mode	els, state/transition	n-based models, a	and temporal log	gic models, alor	ng with thei	r related and	alysis techniques exp	lored.
ECS	CS	6571	Software Specificati	on	LEC	LE	3	0		Ν	G40		0
	ELIGIBLE (GRADES:	A-F RE	QUISITE: CS	5560								
	COURSE D	ESC:											
			specification models,	including algebraic		els, state/transition	n-based models, a	and temporal log	gic models, alor	ng with thei	r related and	alysis techniques exp	lored.
ECS			•		LEC	EL	3	0		N	G40		0
	COURSE D	ESC:	Advanced object orie	nted modeling stud	ed. Teaches how to	employ the Unifi	ed Modeling Langu	uage (UML) for	advanced struc	tural mode	ling, advanc	ed behavioral modeli	ng, and
						nt dependencies	and interactions as	s well as concur	rency. Also cov	ers archite	ectural mode	iling, including design	patterns,
		0570		epioyment diagrams			0	0		N.	0.40		0
EUS			•			LE	3	U		IN	G40		U
							al Mardalla a Laura	(LINAL) f		4l	C		
	COURSE D	ESC:											
						it dependencies	and interactions at	well as corlea	10110y. 71130 001	ors aronno	otarai moac	ining, inicidating acoign	patterns,
ECS	CS	6573				FI	3	0		N	G40		0
00			•				· ·	Ü		.,	0.0		Ü
						software enginee	ring projects. Exar	mines technical	management to	chniques :	as well as in	ternersonal communi	cation
	OCCINCE D	200.					ing projecto. Exai	minoo tooriinoar	managomone	Johnnquoo	do won do in	norporoonar comman	oation
ECS	cs	6573	· · · · · ·	•	LEC	LE	3	0		N	G40		0
			•		S571								
			Provides the skills ne	cessary for success	sful management of		ring projects. Exar	mines technical	management to	echniques a	as well as in	terpersonal communi	cation
ECS	cs	6800	Advanced Topics in	Artificial Intellige	nce LEC	EL	3	0		N	G40		0
			•	_									
			Advanced topics in a	tificial intelligence (AI) studied. Concep	ts of heuristic sea	rch and knowledg	e representation	n studied in det	ail to provid	de a firm gro	ounding in Al. Then ar	n advanced
						derstanding, con	puter vision, and/o	or reasoning un	der uncertainty	. Emphasis	is to illustra	ite that representation	and search
			are fundamental issu	es in all aspects of	artificial intelligence.								
ECS	CS	6800	Advanced Topics in	Artificial Intellige	nce LEC	LE	3	0		N	G40		0
	ELIGIBLE (GRADES:	A-F RE	QUISITE: CS	5800								
	COURSE D	ESC:											
						derstanding, con	puter vision, and/o	or reasoning un	der uncertainty	. Emphasis	is to illustra	ite that representation	and search
				•	•								
ECS				e: Case-Based Rea	asoning LEC	EL	3	0		N	G40		0
	COURSE D	ESC:											
					es to explore CBR in	depth. Featured	will be: overview of	of fundamentals	; discussion of	research p	rojects; CBI	R system implementa	tion: and
			•		150		0	0		N.	040		0
ECS			•		•	LE	3	U		IN	G40		U
							h					t	
	COURSE D	ESC:											
			student presentations	in solving techniqu	es to explore CBK II	i uepiii. Feaiulet	wiii be. Overview (oi iuiiuaiiieiilais	, uiscussion oi	research p	rojecis, obi	v əyətem implementa	uon. anu
ECS	CS	6830		•	LEC	FI	3	0		N	G40		0
00			_	OUICITE.	LLO	LL	3	U		14	0-10		U
					docian and analysis	of algorithms the	t anabla camputar	e to automotics	lly find nattors	in the deta	This intrac	tuotony course will ~:-	o on overview
	COURSE L	LJU.	of the main concepts.										
	ccs ccs ccs	CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D CS CS ELIGIBLE COURSE D	CS CS 6572 ELIGIBLE GRADES: COURSE DESC: CS 6572 ELIGIBLE GRADES: COURSE DESC: CS 6573 ELIGIBLE GRADES: COURSE DESC: CS 6573 ELIGIBLE GRADES: COURSE DESC: CS 6800 ELIGIBLE GRADES: COURSE DESC: CS 6800 ELIGIBLE GRADES: COURSE DESC: CS 6800 ELIGIBLE GRADES: COURSE DESC: CS 6800 ELIGIBLE GRADES: COURSE DESC: CS 6820 ELIGIBLE GRADES: COURSE DESC: CS 6820 ELIGIBLE GRADES: COURSE DESC:	Specification models, Software Design A-F RE Advanced object orier architectural modeling pertain to hierarchical collaborations, and de	Specification models, including algebraic Specification models, including algebraic Software Design A-F REQUISITE: CS GAdvanced object oriented modeling studiarchitectural modeling of software system pertain to hierarchical representations of collaborations, and deployment diagrams Software Design ELIGIBLE GRADES: A-F REQUISITE: CS GAdvanced object oriented modeling studiarchitectural modeling of software system pertain to hierarchical representations of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations, and deployment diagrams of collaborations of collaborations and deployment diagrams of collaborations. CS CS 6573 Software Implementation A-F REQUISITE: CS 6Advanced Topics in Artificial Intelligence (topic studied, such as machine learning, are fundamental issues in all aspects of collaborations of collaborations of collaborations of collaborations of collaborations of collaborations. CS CS 6820 Artificial Intelligence: Case-Based Reasoning (CBR) is an artificial intelligence: Case-Based Reasoning (CBR) is an artificial intelligence: Case-based reasoning (CBR) is an artificial intelligence: Case-based reasoning (CBR) is an artificial intelligence: Case-based reasoning (CBR) is an artificial intelligence: Case-based reasoning (CBR) is an artificial intelligence: Case-based reasonin	Specification models, including algebraic and axiomatic model Software Design LEC ELIGIBLE GRADES: A-F REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to architectural modeling of software systems. Advanced structure pertain to hierarchical representations of external environment collaborations, and deployment diagrams. CS CS 6572 ELIGIBLE GRADES: A-F REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to architectural modeling of software systems. Advanced structure pertain to hierarchical representations of external environment collaborations, and deployment diagrams. CS CS 6573 ELIGIBLE GRADES: A-F REQUISITE: CS 6571 COURSE DESC: Provides the skills necessary for successful management of concepts. Principles taught applied to a software engineering Software Implementation CS CS 6573 ELIGIBLE GRADES: A-F REQUISITE: CS 6571 COURSE DESC: Provides the skills necessary for successful management of concepts. Principles taught applied to a software engineering Software Implementation LEC A-F REQUISITE: CS 6571 ELIGIBLE GRADES: A-F REQUISITE: CS 6571 COURSE DESC: Advanced Topics in Artificial Intelligence LEC Advanced Topics in Artificial intelligence LEC Advanced Topics in Artificial intelligence (AI) studied. Conceptopic studied, such as machine learning, natural language un are fundamental issues in all aspects of artificial intelligence. CS 6820 ELIGIBLE GRADES: A-F REQUISITE: CS 5800 Advanced Topics in Artificial Intelligence (AI) studied. Conceptopic studied, such as machine learning, natural language un are fundamental issues in all aspects of artificial intelligence. CS 6820 Advanced Topics in in artificial intelligence (AI) studied. Conceptopic studied, such as machine learning, natural language un are fundamental issues in all aspects of artificial intelligence. CS 6820 Artificial Intelligence: Case-Based Reasoning LEC AF REQUISITE: CS 5800 CS 6820 Artificial Intelligence: Case-Based Reasoning LEC Case-based reasoning (CBR) is an artifi	Specification models, including algebraic and axiomatic models, state/transition CS CS 6572 Software Design ELIGIBLE GRADES: COURSE DESC: Advanced object oriented modeling studied. Teaches how to employ the Unific architectural modeling of software systems. Advanced structural modeling invented in the interaction of external environment dependencies on collaborations, and deployment diagrams. CS 6572 Software Design LEC LE ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to employ the Unific architectural modeling of software systems. Advanced structural modeling inventation to hierarchical representations of external environment dependencies in collaborations, and deployment diagrams. CS 6573 Software Implementation ELIGIBLE GRADES: COURSE DESC: Provides the skills necessary for successful management of software enginee concepts. Principles taught applied to a software engineering program. CS 6573 Software Implementation ELIGIBLE GRADES: COURSE DESC: Provides the skills necessary for successful management of software enginee concepts. Principles taught applied to a software engineering program. CS 6573 Software Implementation ELIGIBLE GRADES: COURSE DESC: Provides the skills necessary for successful management of software enginee concepts. Principles taught applied to a software engineering program. CS 6800 Advanced Topics in Artificial Intelligence ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CS 5500 COURSE DESC: Advanced topics in Artificial Intelligence LEC EL ELIGIBLE GRADES: A-F REQUISITE: CS 5500 Advanced Topics in Artificial Intelligence LEC LE ELIGIBLE GRADES: COURSE DESC: Advanced topics in artificial intelligence LEC LE ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CS 5800 CS 6800 Advanced topics in artificial intelligence LEC EL ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: CS 5800 Case-based reasoning (CBR) is an artificial intelligence (Al) studied. Concepts of heuristic sea topic studied, such as machine learning, natu	Specification models, including algebraic and axiomatic models, state/transition-based models, a Software Design ELIGIBLE GRADES: A-F REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to employ the Unified Modeling Langiarchitectural modeling of software systems. Advanced structural modeling involves software compertain to hierarchical representations of external environment dependencies and interactions as collaborations, and deployment diagrams. CS CS 6572 ELIGIBLE GRADES: A-F REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to employ the Unified Modeling Langiarchitectural modeling of software systems. Advanced structural modeling involves software compertain to hierarchical representations of external environment dependencies and interactions as collaborations, and deployment diagrams. CS CS 6573 Software Implementation ELICIBLE GRADES: A-F REQUISITE: CS 6571 Provides the skills necessary for successful management of software engineering projects. Exarconcepts. Principles taught applied to a software engineering program. CS CS 6573 Software Implementation ELICIBLE GRADES: A-F REQUISITE: CS 6571 Provides the skills necessary for successful management of software engineering projects. Exarconcepts. Principles taught applied to a software engineering program. CS CS 6800 Advanced Topics in Artificial Intelligence ELICIBLE GRADES: A-F REQUISITE: CS 5800 CS 6800 Advanced Topics in Artificial Intelligence CS 6800 Advanced Topics in Artificial Intelligence (Al) studied. Concepts of heuristic search and knowledge topic studied, such as machine learning, natural language understanding, computer vision, and/i are fundamental issues in all aspects of artificial intelligence. CS 6820 Advanced topics in artificial Intelligence (Al) studied. Concepts of heuristic search and knowledge topic studied, such as machine learning, natural language understanding, computer vision, and/i are fundamental issues in all aspects of artificial intelligence. CS 6820	specification models, including algebraic and axiomatic models, state/transition-based models, and temporal log CS 6572 Software Design LEC EL 3 0 0 ELIGIBLE GRADES: AAF REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to employ the Unified Modeling Language (UML) for architectural modeling of software systems. Advanced structural modeling involves software components and the pertain to hierarchical representations of external environment dependencies and interactions as well as concursional collaborations, and deployment diagrams. Software Design LEC LE 3 0 CS 6572 Software Design LEC LE 3 0 Advanced object oriented modeling studied. Teaches how to employ the Unified Modeling Language (UML) for architectural modeling of software systems. Advanced structural modeling involves software components and the pertain to hierarchical representations of external environment dependencies and interactions as well as concursional collaborations, and deployment diagrams. CS 6573 Software Implementation LEC EL 3 0 ELIGIBLE GRADES: AF REQUISITE: CS 6571 COURSE DESC: Provides the skills necessary for successful management of software engineering projects. Examines technical concepts. Principles taught applied to a software engineering program. CS 6573 Software Implementation LEC LE 3 0 ELIGIBLE GRADES: AF REQUISITE: CS 6571 COURSE DESC: Advanced Topics in Artificial Intelligence LEC LE 3 0 ELIGIBLE GRADES: AF REQUISITE: CS 5500 COURSE DESC: Advanced topics in artificial intelligence (AI) studied. Concepts of heuristic search and knowledge representation topic studied, such as machine learning, natural language understanding, computer vision, and/or reasoning un are fundamental issues in all aspects of artificial intelligence. CAI Studied. Studied Studied. Studied Studied Studied. Studied Studi	specification models, including algebraic and axiomatic models, state/transition-based models, and temporal logic models, alor ELIGIBLE GRADES: COURSE DESC: CS 6573 Software description of external environment dependencies and interactions as well as concurrency. Also concollaborations, and deployment diagrams. ELIGIBLE GRADES: COURSE DESC	Septification models, including algebraic and axiomatic models, state/transition-based models, and temporal logic models, along with their Software Design ELGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: CS 6572 CS 6572 CS 6572 COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: CS 6572 COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: CS 6573 CS 6574 CS 6575 COURSE DESC: CS 6575 COURSE DESC: CS 6575 COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: CS 6576 CS 6577 CREADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: CREADES: COURSE DESC: CREADES: COURSE DESC: CREADES: COURSE DESC: CREADES: COURSE DESC: CREADES: CREADES: COURSE DESC: CREADES:	Sedication models, including algebraic and axiomatic models, state-transition-based models, and temporal logic models, along with their related and ELICIBLE GRADES: COURSE DESC: COURSE DESC: AF REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to employ the Unified Modeling Language (UML) for advanced structural modeling, advanced architectural modeling of software systems. Advanced structural modeling involves software components and their relationships. Concepts taught in pertain to hierarchical representations of external environment dependencies and interactions as well as concurrency. Also covers architectural model collaborations, and deployment diagrams. Software Descip. COURSE DESC: COURSE DESC: AF REQUISITE: CS 6571 Advanced object oriented modeling studied. Teaches how to employ the Unified Modeling Language (UML) for advanced structural modeling, advanced architectural modeling of software systems. Advanced structural modeling involves software components and their relationships. Concepts taught in pertain to hierarchical representations of external environment dependencies and interactions as well as concurrency. Also covers architectural modeling of software systems. Advanced structural modeling involves software components and their relationships. Concepts taught in pertain to hierarchical representations of external environment dependencies and interactions as well as concurrency. Also covers architectural modeling of software environment dependencies and interactions as well as concurrency. Also covers architectural modeling of software environment dependencies and interactions as well as concurrency. Also covers architectural modeling of software engineering program. CS CS 6573 ELICIBLE GRADES: AF REQUISITE: CS 6571 ELICIBLE GRADES: AF REQUISITE: CS 5600 CS CS 6800 AVanced topics in Artificial Intelligence CA Studied. Concepts of heuristic search and knowledge representation studied in detail to provide a firm gric value and concepts. Principles taught appl	Specification models, including algebraic and axiomatic models, state/transition-based models, and temporal logic models, along with their related analysis techniques expo Software Design Software Design Software Softwa

wide range of areas including natural language processing, computer vision, bioinformatics and music analysis.

regression and clustering, starting with simple learning models such as perceptrons, decision trees and logistic regression, and ending with more advanced models including Support Vector Machines, Conditional Random Fields and Bayesian networks. The description of the formal properties of the algorithms will be supplemented with motivating applications in a

					SORTED BY (College, Dep	artment/Sc	hool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	6830	Machine Learning		LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	ESC:	Machine Learning is concerned v of the main concepts, techniques regression and clustering, starting Vector Machines, Conditional Ra wide range of areas including nat	and algorithms that a g with simple learning ndom Fields and Bay ural language proces	are relevant for g models such a resian networks ssing, computer	the theory and the th	nd practice of mach ns, decision trees a ption of the formal p formatics and musi	nine learning nd logistic re properties of ic analysis.	g. The course wi	II cover the ending with will be sup	e fundamen n more adva oplemented	tal topics of classificat anced models including	ion, g Support ations in a
ENT	EECS	CS	6840	Natural Language Processing		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	ESC:	A-F REQUISITE: Natural Language Processing (N Major applications of NLP include recognition. This graduate level of system such as part of speech ta	information retrieval ourse will give a fairl gging, syntactic pars	l and web seard y broad overvie ing, word sense	ch, informatio w of NLP, wi e disambigua	n extraction, quest th a primary focus tion, semantic role	ion answerir on tasks tha	ng, machine trar It are widely see	nslation, se n as funda	entiment and amental for a semantic pa	alysis, text mining, and a natural language und	d speech derstanding
ENT	EECS	CS	6840	Natural Language Processing		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Natural Language Processing (N Major applications of NLP include recognition. This graduate level of system such as part of speech ta	information retrieval ourse will give a fairly	and web seard y broad overvie	ch, information with the contraction of NLP, with the contraction of NLP, with the contraction of the contra	n extraction, quest	ion answerii on tasks tha	ng, machine trar It are widely see	nslation, se n as funda	entiment and amental for a	alysis, text mining, and a natural language und	d speech
ENT	EECS	cs	6850	Image Understanding		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Comprehensive study of image u feature detection, region segmen recognition.			chniques for							
ENT	EECS	CS	6850	Image Understanding		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Comprehensive study of image u feature detection, region segmen recognition.										
ENT	EECS	CS	6860	Information Retrieval and Web	Search	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course covers the design, in algorithms, and system implement advanced topics in information re	tations, such as vec	tor-space and p	orobabilistic re	etrieval models, as	well as the	PageRank algor	rithm used	by Google.	The course will also o	
ENT	EECS	CS	6860	Information Retrieval and Web	Search	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course covers the design, in algorithms, and system implement advanced topics in information re	ntations, such as vec	tor-space and p	orobabilistic re	etrieval models, as	well as the	PageRank algor	rithm used	by Google.	The course will also o	
ENT	EECS	CS	6890	Deep Learning		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course introduces algorithm: vision, will be induced automatica deep learning architectures. Majo Deep Networks, Linear Decoders	s for the unsupervise ally from unlabeled da or topics include Feed	d learning of feata using sparse ata using sparse afforward Neural	e autoencode I Networks, B	ers and then assem ackpropagation, S	nbled into ind parse Autoe	creasingly more ncoders, Code	complex f Vectorizat	eature represion, PCA an	esentations by greedy	layering in
ENT	EECS	cs	6900	Special Topics in Computer Sc	ience	LEC	EL	1 to 4	12		N	G40		0
		ELIGIBLE (A-F REQUISITE: Selected graduate level topics of	current interest in co	mputer science).							
ENT	EECS	cs	6900	Special Topics in Computer Sc		LEC	LE	1 to 4	12		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Selected graduate level topics of		mputer science) .							
ENT	EECS	CS	6910	Graduate Internship in Comput		INT	IN	1	2		N	G40		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Supervised work-related experier	Permission requir	ed	· -		-					-

			SORTED	BY College, De		School, Prefix					
College	Dept	Subj Cat	‡ Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	EECS	CS 6930	Independent Study	IND	EL	1 to 4	8		N	G40	0
		ELIGIBLE GRADES	A-F REQUISITE:								
		COURSE DESC:	Independent study in advanced topics of current in								
ENT	EECS	CS 6930	•	IND	IS	1 to 4	8		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Independent study in advanced topics of current in	interest in comput	or scionco						
ENT	EECS	CS 6940		RSC	RS	1 to 6	24		N	G40	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:	1100	110	1 10 0			.,	3.10	ŭ
		COURSE DESC:	Research in computer science. Variable topics.								
ENT	EECS	CS 6950	Thesis	THE	TH	1 to 9	18		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Thesis research and writing in computer science.								
ENT	EECS	CS 6980	Graduate Research Seminar	SEM	EL	1	2		Ν	G40	0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Research seminar for graduate students in comp	uter science.							
ENT	EECS	CS 6986	Graduate Research Seminar	SEM	SE	1	2		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Research seminar for graduate students in comp	uter science.							
ENT	EECS	EE 1014		LAB	LB	4	0	2AS	N	U30	0
		ELIGIBLE GRADES	A-F REQUISITE: MATH 1200	or above or math	placement le	vel 2 or higher					
		COURSE DESC:	Introduction to the profession of electrical engine								history,
ENT	EECS	EE 1014	professional values, and methods of electrical en- Introduction to Electrical Engineering	gineering. Lab wo LEC	rk provides n LE	ands-on experienc	e with electr	icai systems. Ini 2AS	roduction t	to MATLAB®. U30	0
LINI	LLCS	ELIGIBLE GRADES		or above or math		vel 2 or higher	U	ZAG	IN	030	U
		COURSE DESC:	Introduction to the profession of electrical engined professional values, and methods of electrical en	ering. Develops a	knowledge o	f key technical con					history,
ENT	EECS	EE 1024	•	LAB	LB	4	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: MATH 1200 Introduction to the field of computer engineering. provides hands-on experience with digital system	Develops a knowl			olean algeb	ra, binary arithm	etic, chara	cteristics of logic gates, and flip-fl	lops. Lab work
ENT	EECS	EE 1024		LEC	LE	4	0		N	U30	0
		ELIGIBLE GRADES	A-F REQUISITE: MATH 1200	or math placemen	it level 2 or h	igher					
		COURSE DESC:	Introduction to the field of computer engineering. provides hands-on experience with digital system		edge of the f	undamentals of Bo	oolean algeb	ra, binary arithm	etic, chara	cteristics of logic gates, and flip-fl	ops. Lab work
ENT	EECS	EE 2104	Circuits I	LEC	EL	4	0		N	U30	0
		ELIGIBLE GRADES		014) and (MATH 2							. 5.0
		COURSE DESC:	DC circuit analysis, Kirchhoff's laws, nodal and m circuits, transient response analysis, and AC circu			operational amplifi	iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	-order RLC
ENT	EECS	EE 2104		LEC	LE	4	0		N	U30	0
		ELIGIBLE GRADES		014) and (MATH 2	2301 or conc	urrent)					
		COURSE DESC:	DC circuit analysis, Kirchhoff's laws, nodal and m circuits, transient response analysis, and AC circu	esh analysis, circi	uit theorems,		iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	-order RLC
ENT	EECS	EE 2104		RÉC	EL	4	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: (EE 101 or 1: DC circuit analysis, Kirchhoff's laws, nodal and m	014) and (MATH 2 lesh analysis, circ			iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	-order RLC
			circuits, transient response analysis, and AC circu	, ,	•						
ENT	EECS	EE 2104		REC	RE	4	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	DC circuit analysis, Kirchhoff's laws, nodal and m		uit theorems,		iers, inducta	nce and capacit	ance, first-	order RC and RL circuits, second	-order RLC
ENT	EECS	EE 044	circuits, transient response analysis, and AC circuits	uit analysis using _l LAB		4	0		NI	1130	0
ENT	EECS	EE 2114 ELIGIBLE GRADES		LAB n EE 2104 and EE	LB	4	0		N	U30	0
		COURSE DESC:	Continuation of EE 2104. AC power analysis, thre using the Laplace transform. Includes a laborator	ee-phase circuits,		coupled circuits ar	nd transform	ers, frequency r	esponse, p	passive and active filters, and circ	uit analysis

					SO	RTED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	2114	Circuits II		LEC	EL	4	0		N	U30		0
		ELIGIBLE (EQUISITE: C or	better in EE 2104 and E		·	Ü			000		· ·
		COURSE D		Continuation of EE 2	104. AC power anal	ysis, three-phase circuits		coupled circuits a	nd transforme	ers, frequency r	esponse, p	assive and a	active filters, and circu	ıit analysis
ENT	FF00		0444	using the Laplace tra	nsform. Includes a l	•			•			1100		
ENT	EECS	EE ELIGIBLE (2114	Circuits II A-F RE	TOUROITE: O	LEC better in EE 2104 and E	LE - 2042	4	0		N	U30		0
		COURSE D	-			vsis, three-phase circuits		coupled circuits a	nd transforme	ers frequency r	esponse r	assive and a	active filters, and circu	it analysis
		00002	-200.	using the Laplace tra			,agooa,	ocupiou circuito u		,	оорооо, р		aouro mioro, ana ono	in analyon
ENT	EECS	EE	2213	Instrumentation Lab	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE (2104 or concurrent								
		COURSE D	DESC:	operation and experir		measurement technique covered. Emphasis also p								
ENT	EECS	EE	2213	laboratory work.		LEC	EL	3	0		N	U30		0
EINI	EECS	ELIGIBLE (Instrumentation Lab	•	2104 or concurrent	EL	3	U		IN	030		U
		COURSE D	-			measurement technique	s. Emphasis c	n electrical charac	cteristic, limita	tions, and prop	er use of e	lectrical labo	ratory equipment. Sa	fety in
						covered. Emphasis also p								
ENT	EECS	EE	2213	Instrumentation Lab	ooratory	LEC	LE	3	0		N	U30		0
		ELIGIBLE (2104 or concurrent								
		COURSE D	ESC:			measurement technique								
				laboratory work.		covered. Emphasis also p			0,	aiysis, and rep	Ü		nciudes classroom in:	
ENT	EECS	EE	2324	Analytical Foundation	ons of Electrical	LEC	EL	4	0		N	U30		0
		ELIGIBLE (A-F RE		210 or 240A or 2400) an								
		COURSE D	ESC:			romagnetic fields. Matrix								
				applications to syster utilizing computer-ori		r Laplace transforms. And	alysis of ordina	ary differential equ	ations. Speci	ai anaiyticai ted	chniques to	or the solution	n of complex engineer	ring problems
ENT	EECS	EE	2324	Analytical Foundation	ons of Electrical	LEC	LE	4	0		N	U30		0
		ELIGIBLE (20.4050	Engineering A-F RE	EQUISITE: (CS	210 or 240A or 2400) an	-1 /55 404 4	1044) IMATU 0	2000					
		COURSE D				romagnetic fields. Matrix				ulation of linear	and non-l	inear system	s. Complex variable t	heory with
				applications to syster	ns in preparation for	r Laplace transforms. And								
				utilizing computer-ori					_					_
ENT	EECS	EE	2324	Analytical Foundation	ons of Electrical	REC	EL	4	0		N	U30		0
		ELIGIBLE (GRADES:		EQUISITE: (CS	210 or 240A or 2400) an	d (EE 101 or 1	014) and MATH 2	2302					
		COURSE D	ESC:			romagnetic fields. Matrix								
				applications to syster utilizing computer-ori		r Laplace transforms. And	alysis of ordina	ary differential equ	ations. Speci	al analytical ted	chniques fo	or the solution	n of complex engineer	ring problems
ENT	EECS	EE	2324	Analytical Foundation		REC	RE	4	0		N	U30		0
				Engineering										
		ELIGIBLE (210 or 240A or 2400) and romagnetic fields. Matrix				ulation of linear	rand nan li		a. Camplay yariahla t	h a a m e veith
		COURSEL	JESU:			romagnetic fields. Matrix r Laplace transforms. Ana								
				utilizing computer-ori		Laplace trailerenine, 7 tric	, 0.0 0. 0. 0. 0	ary amoronical oqu	anono opoo	a. a.ra.yoa. to	,,,,,quoo ,e		or complex ongco	g probleme
ENT	EECS	EE	2900	Special Topics in El	ectrical Engineering	ng & LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (DADES:	Computer Science A-F. CR RE	EQUISITE:									
		COURSE D		Specific course conte	,	ering.								
ENT	EECS	EE	2900	Special Topics in El	,	· ·	LE	1 to 15	999		N	U30		0
		E. 1015/ = :		Computer Science	-									
		ELIGIBLE (-	A-F, CR RE Specific course conte	EQUISITE:	erina								
		COURSE L	LOU.	Specific course conte	ziit wiii vary Witti OHE	illig.								

			SORTE	D BY College, De	partment/S	ichool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE 3051	Basic Electrical Laboratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: EE 3143	or concurrent								
		COURSE DESC:	Lab supplement to EE 3143. Operation of sen	niconductor devices, a	amplifier desig	gn, oscillators and	digital circuit	s design. Not o	pen for cre	dit to electri	cal engineering majors	
ENT	EECS	EE 3143	Basic Electrical Engineering II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 3132									
		COURSE DESC:	Semiconductor devices, small signal analysis,	, amplifiers and oscilla	itor circuits, p	ulse and digital cir	rcuits. No cre	dit if electrical e	engineering	ı major.		
ENT	EECS	EE 3214	Electromagnetics and Materials I	LEC	EL	4	0		N	U30		0
		ELIGIBLE GRADES:		or MATH 440								
		COURSE DESC:	Explores Maxwell's equations through an over		,	, ,		electrostatics,	U		nd electrodynamics.	
ENT	EECS	EE 3214	Electromagnetics and Materials I	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 2324 Explores Maxwell's equations through an over		materials ele	ctrostatics magne	atostatics and	electrostatics	and magn	etostatics an	nd electrodynamics	
ENT	EECS	EE 3214	Electromagnetics and Materials I	REC	EL	4	0	ciconosianos,	N	U30	ia cicotroaynamics.	0
		ELIGIBLE GRADES:		or MATH 440								
		COURSE DESC:	Explores Maxwell's equations through an over		materials, ele	ctrostatics, magne	etostatics and	electrostatics,	and magne	etostatics ar	nd electrodynamics.	
ENT	EECS	EE 3214	Electromagnetics and Materials I	REC	RE	4	0		N	U30		0
		ELIGIBLE GRADES:		or MATH 440								
CNT	FFCC	COURSE DESC:	Explores Maxwell's equations through an over	rview of properties of i LAB		ctrostatics, magne		electrostatics,	•		nd electrodynamics.	0
ENT	EECS	EE 3223 ELIGIBLE GRADES:	Electromagnetics and Materials II A-F REQUISITE: EE 3214	LAD	LB	3	0		N	U30		0
		COURSE DESC:	Continuation of EE 3214. Application of field t	heory to solution of pr	oblems from	various branches	of electrical e	naineerina with	n emphasis	upon physic	cal interpretation. Inclu	ded are
			relation of field theory to circuit theory, Poyntin	ng's theorem, stored e	energy and po	wer flow, complex	x fields and p	ower, TEM way	es, uniforn	n plane wave	e, boundary conditions	, wave
			reflection and refraction in various mediums.		ns of transmis	ssion lines and wa	veguides. An	tenna theory, a	ntenna typ	es, and Friis	transmission link equa	ations. Theory
			and applications include radio frequency and	light propagation.								
ENT	EECS	EE 3223	Electromagnetics and Materials II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: EE 3214									
		COURSE DESC:	Continuation of EE 3214. Application of field t									
			relation of field theory to circuit theory, Poyntii reflection and refraction in various mediums.									
			and applications include radio frequency and		is or transmis	Sion inics and wa	vogulacs. 7111	icilia tricory, a	internia typ	co, and i mo	transmission init eque	ations. Tricory
ENT	EECS	EE 3223	Electromagnetics and Materials II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 3214 Continuation of EE 3214. Application of field t	hoon, to colution of ar	oblomo from	various branches	of algoriani a	naino orina with	omphosio	upon nhvoid	and interpretation. Inclu	dod oro
		COURSE DESC:	relation of field theory to circuit theory, Poyntin									
			reflection and refraction in various mediums.	Theory and application								
			and applications include radio frequency and	light propagation.								
ENT	EECS	EE 3334	Linear Signals and Systems	LEC	EL	4	0		N	U30		0
LINI	LLOS	ELIGIBLE GRADES:	-	and EE 2324	LL	7	O		IN	030		O
		COURSE DESC:	Develop an understanding of the relationship		systems. Metl	hods for the analy	sis of continu	ous-time signa	ls and linea	ar time-invari	iant systems will be co	vered in
			depth. Includes concepts of convolution, Four									
CNIT	EECS	FF 2004	communication and control systems. Also dev	elop an awareness of LEC	discrete time	e signals and syste 4		awareness of st	tate space N	•	ons of linear systems.	0
ENT	EECS	EE 3334 ELIGIBLE GRADES:	Linear Signals and Systems A-F REQUISITE: EE 2114	and EE 2324	LE	4	0		IN	U30		0
		COURSE DESC:	Develop an understanding of the relationship		svstems. Metl	hods for the analy	sis of continu	ous-time signal	ls and linea	ar time-invari	iant systems will be co	vered in
			depth. Includes concepts of convolution, Four	ier series and Fourier	transform, an	nd Laplace transfo	rm, with appl	cations in anal	ysis and de	esign of frequ	uency selective filters,	
			communication and control systems. Also dev	-		-		awareness of st	-	-	ons of linear systems.	
ENT	EECS	EE 3334	Linear Signals and Systems	REC	EL	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 2114 Develop an understanding of the relationship	and EE 2324 hetween signals and s	systems Mati	hods for the analy	sis of continu	Ous-time signa	ls and lines	ar time-invari	iant systems will be co	vered in
		GOORGE DEGO.	depth. Includes concepts of convolution, Four									voicu III
			communication and control systems. Also dev	elop an awareness of	f discrete time	e signals and syste						
					Jniversity Regis 9. 2018	trar						

					SORIEDB	Y College, De	partment/: Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	EE	3334	Linear Signals and Systems		REC	RE	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	EE 2114 and E	EE 2324								
		COURSE D	DESC:	Develop an understanding of the										vered in
				depth. Includes concepts of cor										
	FF00		00.40	communication and control sys	tems. Also develop	an awareness of	alscrete tim	e signais and syst	ems, and an	awareness or s	tate space N	representati U30	ions of linear systems.	0
ENT	EECS	EE	3343	Electronics I			LB	3	U		IN	030		0
		ELIGIBLE (A-F REQUISITE			ionalor trans	intorn and FFTs. I	Davidan an a	aranaaa af dim	معدم مامدن	niaa aamala	mantani MOC lagia da	alan and
		COURSE L	JESC:	Develop an understanding of el bipolar logic circuits. Small-sign								nics, comple	ementary MOS logic de	esign and
ENT	EECS	EE	3343	Electronics I	iai modeling and iin	LEC	EL	3	0	ilysis and acsign	 N	U30		0
		ELIGIBLE (A-F REQUISITE	EE 2324 or M/			· ·	Ü		.,	000		· ·
		COURSE		Develop an understanding of el			iopolar trans	istors, and FETs, [Develop an a	wareness of dig	ital electro	nics, comple	ementary MOS logic de	sign and
		000.102.2		bipolar logic circuits. Small-sign									montally mod logic ac	orgri arra
NT	EECS	EE	3343	Electronics I	ŭ	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	EE 2324 or M/	ATH 440								
		COURSE D		Develop an understanding of el			iopolar trans	istors, and FETs. [Develop an a	wareness of dig	ital electro	nics, comple	ementary MOS logic de	sign and
				bipolar logic circuits. Small-sign	al modeling and lin	ear amplification	also covere	 d. Includes comput 	ter-aided ana	ılysis and desigi	٦.			_
ENT	EECS	EE	3513	Digital Signals and Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	EE2324 or EE	2114								
		COURSE D	ESC:	Introduction to discrete-time sig	nals and systems in	•		orms and frequenc	cy response.					
ENT	EECS	EE	3513	Digital Signals and Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE D	DESC:	Introduction to discrete-time sig	nals and systems ir	•		•						
NT	EECS	EE	3613	Computer Organization		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE D	DESC:	Computer organization and arc										
				architecture (RISC), assembly I implementation of control and control										
				paper/project involving computer					iy and memo	ny managemen	i, cacile ail	ia viitaai iile	inory, and i/O devices.	Tellii
ENT	EECS	EE	3613	Computer Organization		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	CS 2400 and I	FF 1024								
		COURSE		Computer organization and arc			n of single a	nd multicore archite	ectures; quai	ntitative cost, pe	rformance	-power trade	e-offs, Amdahl's Law, in	nstruction set
				architecture (RISC), assembly I	anguage programm	ning, number rep	resentations	, adders and simpl	e ALUs, integ	ger and floating	point comp	outer arithme	etic, single and multi-cy	/cle
				implementation of control and o					ny and memo	ry management	, cache an	d virtual me	mory, and I/O devices.	Term
				paper/project involving compute	•	•								
ENT	EECS	EE	3713	Applied Probability and Statis	stics for Electrical	LEC	EL	3	0		N	U30		0
		ELIGIBLE (CDADEC:	Engineers A-F REQUISITE	: MATH 2302									
		COURSE D		Fundamentals of statistics and		ability to apply th	em to proble	ms in electrical en	aineerina					
ENT	EECS	EE	3713	Applied Probability and Statis			LE	3	0		N	U30		0
-141			37 13	Engineers	Sties for Electrical	220		· ·	Ü			000		Ü
		ELIGIBLE (GRADES:	A-F REQUISITE	MATH 2302									
		COURSE D	ESC:	Fundamentals of statistics and	probability and the	ability to apply th	em to proble	ems in electrical en	gineering.					
ENT	EECS	EE	3753	Introduction to Computer Net	works	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	EE 2324 or M/	ATH 340								
		COURSE D	ESC:	Computer networks with an em										
				routing, internet protocol (IP), If			ction and de	tection, multiple ac	ccess protoco	ols, Ethernet, br	idges, hub	s, wireless li	nk, PPP, ATM, multime	edia over IP,
	FF00		0054	and basic security such as enci	• •			4				1.100		•
ENT	EECS	EE	3954	Microprocessors and Microc		LAB	LB	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE		0A or 2400) and		a analysis star	mala lu le		ultal le - · · · /		in donth die!	the use -f
		COURSE D)ESU:	Introduction to microcontrollers built-in peripheral devices such	and their architectu	ire; assembly lan	guage; timin	ly analysis of assel A storage devices	canture/com	je programs; di(inare/PWM_and	jiiai input/c I narallel ai	output (I/O); nd serial con	ırı-ueptn aiscussion on	trie use of
				communication includes both s										
				fixed-point arithmetic on a micro			. , ao jin	(00,(1)		, 5 6 6 6 10 1	,0.011			
				•										

						SORTED B	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	3954	Microprocess	ors and Microcon	trallara	LEC	LE	4	0		N	U30	•	0
LINI	LLOO	ELIGIBLE		A-F	REQUISITE:		0A or 2400) and E		4	U		IN	030		O
		COURSE I							analysis of assem	bly language	e programs: dig	ital input/o	utout (I/O): ii	n-depth discussion on	the use of
		000.102												munication devices;	
							nication (SPI, I2C	and asynch	ronous (USART) o	communicati	on; introduction	to system	s of network	ed microcontrollers; a	dvanced
					metic on a microco	ontroller.									
ENT	EECS	EE	3963	Electric Machi			LEC	EL	3	0		N	U30		0
		ELIGIBLE	-	A-F	REQUISITE:	EE 2114 or ET									
		COURSE I	DESC:						sts for single-phase on of synchronous				entais of DC	machinery; circuit mo	dels and
ENT	EECS	EE	3963	Electric Machi		damentals of AC	LEC	LE	3	0	na maaction m	N	U30		0
LINI	LLOO	ELIGIBLE		A-F	REQUISITE:	EE 2114 or ET		LL	3	U		IN	030		O
		COURSE						parameter te	sts for single-phase	e and 3-pha	se transformers	Fundame	entals of DC	machinery; circuit mo	idels and
		000.102							on of synchronous					mas.miory, on our mo	acio aria
ENT	EECS	EE	3973	Electronics II			LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	EE 3343									
		COURSE I	DESC:	Continuation of	EE 3343. Semico	nductor devices.	AC-coupled ampl	ifiers. Feedba	ack. Differential am	plifiers. Osc	illators. Power	devices.			
ENT	EECS	EE	3973	Electronics II			LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	EE 3343									
		COURSE I							ack. Differential am		illators. Power				
ENT	EECS	EE	4053	•	ower Electronics		LEC	EL	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	EE 3343				: Di4-41			dente De	ational and DN incometion	
		COURSE I	DESC:											rivation of PN junction state devices. Charge	
									ontrol of electric po			iductor tric	ory to some t	state devices. Orlarge	CONTROL
ENT	EECS	EE	4053	•	ower Electronics		LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	EE 3343									
		COURSE			ensional band the									rivation of PN junction	
												nductor the	ory to solid	state devices. Charge	control
CNT	FF00		44.40	•	•	emiconductor de			ontrol of electric po 3		protection.	N	U30		0
ENT	EECS	EE	4143	Design of Digit		FF 4004	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F	REQUISITE:		vorification and	specification	Structural decian	concents o	osian tools VH	IDI Japaua	an data tuni	es, objects, operators	control
		COURSE	JESC.											es, objects, operators very large scale integra	
														nd computer aids to V	
				•		circuit design, opt			ing. Design synthe						
ENT	EECS	EE	4143	Design of Digi	al Circuits		LEC	LE	3	0		N	U30		0
		ELIGIBLE		A-F	REQUISITE:										
		COURSE I	DESC:											es, objects, operators very large scale integra	
														nd computer aids to V	
									ing. Design synthe		nanco commune	in, only on	girioorii ig, ai	ia compator aido to v	zor doorgin.
ENT	EECS	EE	4183	Micro and Nan	o Fabrication		LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:	CHEM 151 or	1510 and PHYS	2051							
		COURSE I	DESC:											ications, while novel fa	
														nmunication and med	ical
ENT	FF00					s chosen from Cl			ls, MEMS/NEMS, p		nd biomedical e				•
ENT	EECS	EE	4183	Micro and Nan		OUEN 451	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F	REQUISITE:		1510 and PHYS 2		tronic dovices C: D	SICMOS to al	nology to be ==	lovant to	aduetri anali	ications, while novel fa	abrication
		COURSE	JLSU.											nmunication and med	
									ls, MEMS/NEMS, p						
				• •	• • •										

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	EE	4213	Feedback Control Theory		LEC	EL	3	0		N	U30		0
		ELIGIBLE C	RADES:	A-F REQUISIT	E: EE 3334									
		COURSE D		Introduction to analysis and d		ontrol systems. In	troductory to	pics include mathe	matical mode	ling and compu	ıter simula	tion of physic	cal systems, linear apr	proximations
		000022		of nonlinear systems, transfe										
				are frequency domain method										
				Simulink used extensively.	is for stability, serisi	avity, robustriess,	and perioni	ianoc anarysis and	tooriiiques ii	or compensator	acsign an	a simulation	verification. W/ (1 E/ ID)	y and
ENT	EECS	EE	4213	Feedback Control Theory		LEC	LE	3	0		N	U30		0
		ELIGIBLE C	RADES:	A-F REQUISIT	E: EE 3334									
		COURSE D	ESC:	Introduction to analysis and d	esign of feedback co	ontrol systems. In	troductory to	pics include mathe	matical mode	ling and compu	ıter simula	tion of physic	cal systems, linear app	proximations
				of nonlinear systems, transfe	function and state of	equation represen	ntations, and	feedback control sy	stem block o	liagrams, chara	cteristics,	and perform	ance specifications. A	lso covered
				are frequency domain methor	ls for stability, sensit	tivity, robustness,	and perform	nance analysis and	techniques fo	or compensator	design an	d simulation	verification. MATLAB@	∄ and
				Simulink used extensively.										
ENT	EECS	EE	4290	Mechanics and Control of F	obotic	LEC	LE	3	0		N	U30		0
				Manipulators										
		ELIGIBLE C	RADES:	A-F REQUISIT	E: Sr only									
		COURSE D	ESC:	Classification and application	s for mechanical ma	nipulator systems	s. Manipulat	or motion description	n, forward ki	nematics transfe	ormations,	and solution	of inverse kinematics	equations.
				Velocity kinematics and mani	oulator dynamics eq	uations. Trajector	y generation	and control schem	es including	sensory feedba	ck. Labora	tory exercise	es to augment lecture	material.
ENT	EECS	EE	4313	Optoelectronics and Photo	nics	LEC	EL	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E: EE 321 or 32	23								
		COURSE D		Introduction to fundamentals			passive de	vices like waveguid	es and optica	al fiber Introduc	tion to imp	ortant mode	rn active optoelectroni	c devices
		OCCINCE D	200.	Emphasizes basic physical th									m douve optoblocation	0 d0 11000.
ENT	EECS	EE	4313	Optoelectronics and Photo	•	LEC	LE	3	n		N	U30		0
LIVI	LLOO	ELIGIBLE G		A-F REQUISIT				3	O		11	000		O
		COURSE D					nancius de	المارية مريمين ميانا مممان	aa aad aatia	d fibor Introduce	tion to imm		ro activa anta ala atrani	a davisas
		COURSE D	ESC:	Introduction to fundamentals Emphasizes basic physical th									m active optoelectroni	c devices.
ENIT	FF00		4000		•			3	0voltaics and	tileli coristiucti		•		0
ENT	EECS	EE	4323	Solar Cell and Photovoltaic		LEC	EL	3	U		N	U30		U
		ELIGIBLE C		A-F REQUISIT										
		COURSE D	ESC:	Introduction to solar cell tech										
				and photovoltaic systems; ph									ncreasing solar cell effi	iciency and
				new concepts in PV design. 7	•	• •	•		•	Pv systems pre		•		
ENT	EECS	EE	4323	Solar Cell and Photovoltaic		LEC	LE	3	0		N	U30		0
		ELIGIBLE C	-	A-F REQUISIT										
		COURSE D	ESC:	Introduction to solar cell tech										
				and photovoltaic systems; ph									ncreasing solar cell effi	iciency and
				new concepts in PV design. 7	•	• •	•		•	PV systems pre		•		
ENT	EECS	EE	4403	Antenna and Microwave Th	eory	LEC	EL	3	0		N	U30		0
		ELIGIBLE C	RADES:	A-F REQUISIT	E: EE 3214									
		COURSE D	ESC:	Fundamental concepts and d	efinitions for radiatin	g systems includi	ng paramete	ers, current distribut	ions, matchir	g, polarization	and their e	ffect on ante	nna performance. Tra	nsmission
				links, linear wire, loop, apertu	re, and array antenn	as discussed.								
ENT	EECS	EE	4403	Antenna and Microwave Th	eory	LEC	LE	3	0		N	U30		0
		ELIGIBLE C	RADES:	A-F REQUISIT	E: EE 3214									
		COURSE D		Fundamental concepts and d		a systems includi	ng paramete	ers, current distribut	ions, matchir	a, polarization	and their e	ffect on ante	nna performance. Tra	nsmission
				links, linear wire, loop, apertu			31	.,	,	3,1			.,	
ENT	EECS	EE	4523	Introduction to Electric Pov	ver System	LEC	EL	3	0		N	U30		0
				Engineering and Analysis	,			•	•					-
		ELIGIBLE O	RADES:	A-F REQUISIT	E: EE 3963 or E	E 3143								
		COURSE D		Includes power system repre-			trical compo	nents, protection m	ethods, and	stability.				
ENT	EECS	EE	4523	Introduction to Electric Pov		LEC	LE	3	0	•	N	U30		0
				Engineering and Analysis	,	-		-	-			-		-
		ELIGIBLE C	RADES:	A-F REQUISIT	E: EE 3963 or E	E 3143								
		COURSE D		Includes power system repre-			trical compo	nents, protection m	ethods, and	stability.				
				· · · · · · · · · · · · · · · · · · ·	•	-		•		-				

			SORTED	BY College, Dep		School, Prefix	_					
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE 4673	Embedded Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3954EE Introduction and history of embedded systems; of digital signal processors and Field Programmabl systems as applied to embedded systems; the e Network (CAN) and Time-Triggered Protocol (Tri and analog); design methodologies and tools.	e Gate Arrays (FPG conomy of embedde	A); distributed systems;	ed embedded syst fault tolerance; co	ems; timing a mmunication	aspects of embo protocols over	edded syst view and m	ems; real-tin nore detailed	ne operation and real- description of the Co	time operating ontroller Area
ENT	EECS	EE 4673	Embedded Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3954EE Introduction and history of embedded systems; of digital signal processors and Field Programmabl systems as applied to embedded systems; the e Network (CAN) and Time-Triggered Protocol (Tand analog); design methodologies and tools.	e Gate Arrays (FPG conomy of embedde	A); distributed systems;	ed embedded syst fault tolerance; co	ems; timing a mmunication	aspects of embo	edded syst view and m	ems; real-tin	ne operation and real- description of the Co	time operating ontroller Area
ENT	EECS	EE 4683	Computer Architecture	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3613 Emphasis on the design of advanced architectur instruction level parallelism, multithreading and r multiprocessors, cache coherence, interconnect	multicores, multi-leve	el caching, v	rirtual memory, I/O	fundamenta	s and technique	es, classific	cation of par	allel machines, share	
ENT	EECS	EE 4683	Computer Architecture	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3613 Emphasis on the design of advanced architectur instruction level parallelism, multithreading and r multiprocessors, cache coherence, interconnect	multicores, multi-leve ion networks and clu	el caching, v usters. Term	rirtual memory, I/O	fundamenta dving compu	s and technique	es, classific	cation of para system simul	allel machines, share	
ENT	EECS	EE 471:	Communication Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3334 Fundamentals of communication system engine- communication systems, including noise. Analog budget analysis.									
ENT	EECS	EE 4713	Communication Engineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3334 Fundamentals of communication system engine communication systems, including noise. Analog budget analysis.									
ENT	EECS	EE 485	Electronic Navigation Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3334 Principles and theory of operation of electronic n and air traffic control.	avigation systems w	vith emphas	is on avionics; airc	raft instrume	ntation, VOR, D	DME, Inertia	al, Omega, L	ORAN, ILS, MLS, Tra	ansit, GPS,
ENT	EECS	EE 485	Electronic Navigation Systems	LEC	LE	3	0		N	U30		0
LIVI	LLOO	ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: EE 3334 Principles and theory of operation of electronic n and air traffic control.					ntation, VOR, D			.ORAN, ILS, MLS, Tra	
ENT	EECS	EE 490	Special Topics in Electrical Engineering	LEC	EL	1 to 6	9		1	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Permission Selected topics of current interest in electrical er									
ENT	EECS	EE 490	Special Topics in Electrical Engineering	LEC	LE	1 to 6	9		1	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Permission Selected topics of current interest in electrical er									
ENT	EECS	EE 491	Programmable Logic Controllers	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: (EE 1024 or Develops proficiency in the utilization of program								course taken): ETM 3	420
ENT	EECS	EE 491	Programmable Logic Controllers	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: (EE 1024 or Develops proficiency in the utilization of program								course taken): ETM 3	420

				SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	4913	Programmable Logic Controllers	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES:		143) and WARNI	NG: No cred	t for both this cour	se and the fo	llowing (always	s deduct cre	edit for first o	course taken): ETM 34	
ENT	EECS	EE	4953	Electrical and Computer Engineering Capstone Design I	LAB	LB	3	0	ironitootaro ari	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: 33 Hours in El Provides students the opportunity to refine and der System requirements, preliminary design, and critic standards, constraints, and the elements of schedules.	monstrate their al cal design review	s conducted							
ENT	EECS	EE ELIGIBLE COURSE		Electrical and Computer Engineering Capstone Design I A-F REQUISITE: 33 Hours in El Provides students the opportunity to refine and der System requirements, preliminary design, and critic	monstrate their al								
ENT	EECS	EE	4963	standards, constraints, and the elements of schedu			3	0	3	N	U30	•	0
LIVI	2200	ELIGIBLE COURSE	GRADES:	Capstone Design II A-F REQUISITE: Continuation of team design project begun in EE 4 outcomes. Critical design and formal design review Examine and develop skills necessary for a success	953 with an emplys conducted. Ex	hasis on con	struction, pre-testin	ng, and redes	Ü			nbly, testing, and anal	
ENT	EECS	EE	4963	Electrical and Computer Engineering Capstone Design II	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: Continuation of team design project begun in EE 4 outcomes. Critical design and formal design review Examine and develop skills necessary for a success	s conducted. Ex	posure to a v			ign; then ultima	ately final d	esign assem	nbly, testing, and anal	ysis of
ENT	EECS	EE ELIGIBLE COURSE		Computational Tools for Engineers A-F REQUISITE: Provides an introduction to computational tools use and symbolic manipulation. Also covered are progranalysis of dynamic systems. Course concepts are	ramming languag	e constructs	and advanced data	a types. In ac					
ENT	EECS	EE ELIGIBLE COURSE		Computational Tools for Engineers A-F REQUISITE: Provides an introduction to computational tools use and symbolic manipulation. Also covered are progr	LEC ed extensively thr	LE roughout grad	3 duate study in engi	0 neering. Top					
ENT	EECS	EE	5053	analysis of dynamic systems. Course concepts are Physical and Power Electronics	applied to gradu LEC	iate-level enç EL	ineering problem s 3	solving. 0		N	G50		0
LINI	LLCC	ELIGIBLE COURSE	GRADES:	A-F REQUISITE: Simplified 1-dimensional band theory of solids. Val temperature characteristic. DC and AC characteris analysis. Electro-optical effects. Semiconductor de	ence and conduction tra	ction band oc ansistors der	cupancy from Fern	ni-Dirac statis ntals. Applica	ation of semico	duction and	doping. Der		ı volt-amp-
ENT	EECS	EE ELIGIBLE	5053	Physical and Power Electronics A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE		Simplified 1-dimensional band theory of solids. Val temperature characteristic. DC and AC characteris analysis. Electro-optical effects. Semiconductor de	tics of junction tra	ansistors der	ved from fundame	ntals. Applica	ation of semico				
ENT	EECS	EE	5143	Design of Digital Circuits	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE		A-F REQUISITE: Digital design of microelectronic circuits, simulatior statements, concurrent statements, functions, and technology and design of CMOS integrated circuits Emphasis on virtual prototyping, circuit design, opt	procedures. VHE s. VLSI fabrication	DL modeling on process, de	echniques, algorith sign rules, logic de	hmic, RTL, ar esign, perforn	nd gate level de	esigns. Intro	oduction to v	ery large scale integr	ation (VLSI)

				SORTE	D BY College, De	partment/S	School, Prefix						
					<u> </u>	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	EECS	EE	5143	Design of Digital Circuits	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:			· ·	Ū		• •	•		· ·
		COURSE		Digital design of microelectronic circuits, simul	ation, verification, an	d specificatio	n. Structural desig	in concepts.	desian tools. VI	HDL langua	ige, data tvp	es, objects, operators	s. control
				statements, concurrent statements, functions,	and procedures. VHI	DL modeling	techniques, algorit	hmic, RTL, a	nd gate level d	esigns. Intr	oduction to v	ery large scale integr	ration (VLSI)
				technology and design of CMOS integrated cir	cuits. VLSI fabricatio	n process, de	esign rules, logic d	esign, perfori	mance estimati	ion, chip en	gineering, a	nd computer aids to V	/LSI design.
				Emphasis on virtual prototyping, circuit design	, optimization, verifica	ation, and tes	ting. Design synth	esis.					
ENT	EECS	EE	5183	Micro and Nano Fabrication	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	Basic steps of fabrication used in the manufac									
				tools and processes used in the nanoscale en								nmunication and med	dical
				applications. Example applications chosen from				•	ind biomedical	•	-		
ENT	EECS	EE	5183	Micro and Nano Fabrication	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE:				D:01400					
		COURSE	DESC:	Basic steps of fabrication used in the manufac tools and processes used in the nanoscale en									
				applications. Example applications chosen from								nmunication and med	licai
ENT	EECS	EE	5213	Feedback Control Theory	LEC	EL	3	, priotoriios, a 0	ina biomeaicai	N	G50		0
	LLOO	ELIGIBLE		A-F REQUISITE:	LLO		J	Ü		11	000		O
		COURSE		Introduction to analysis and design of feedbac	k control systems. Int	traductory tor	nics include mathe	matical mode	aling and comp	uter simula	tion of physic	ral systems, linear an	nrovimations
		COURSE	DEGO.	of nonlinear systems, transfer function and sta									
				are frequency domain methods for stability, se									
				Simulink used extensively.	7,		,			3			
ENT	EECS	EE	5213	Feedback Control Theory	LEC	LE	3	0		Ν	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduction to analysis and design of feedbac	k control systems. Int	troductory top	oics include mathe	matical mode	eling and comp	uter simula	tion of physic	cal systems, linear ap	proximations
				of nonlinear systems, transfer function and sta									
				are frequency domain methods for stability, se	ensitivity, robustness,	and performa	ance analysis and	techniques for	or compensato	r design an	d simulation	verification. MATLAB	® and
				Simulink used extensively.	. 50	. –					0=0		
ENT	EECS	EE	5290	Mechanics and Control of Robotic	LEC	LE	3	0		N	G50		0
		ELIGIBLE	CDADES:	Manipulators A-F REQUISITE:									
		COURSE		Classification and applications for mechanical	maninulator systems	Manipulato	r motion description	on forward ki	nematics trans	formations	and solution	of inverse kinematic	s equations
		COUNCE	D200.	Velocity kinematics and manipulator dynamics									
ENT	EECS	EE	5313	Optoelectronics and Photonics	LEC	EL	3	0	•	N	G50	Ü	0
		ELIGIBLE		A-F REQUISITE:									
		COURSE		Introduction to fundamentals of the light propa	gation in solid media.	, passive dev	ices like waveguid	les and optica	al fiber. Introdu	ction to imp	ortant mode	rn active optoelectror	nic devices.
				Emphasizes basic physical theory needed to u								•	
ENT	EECS	EE	5313	Optoelectronics and Photonics	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduction to fundamentals of the light propagation								rn active optoelectror	nic devices.
				Emphasizes basic physical theory needed to u	understand LEDs, las	er diodes, ph	otodetectors, phot	ovoltaics and	their construc	tion and ap	plications.		
ENT	EECS	EE	5403	Microwave Theory and Devices	LEC	EL	3	0		N	G50		0
		ELIGIBLE	-	A-F REQUISITE:									
		COURSE	DESC:	Introduction to radiating systems, including de-				ributions and	their effect on	antenna pa	itterns, and h	now antenna arrays fo	unction. In
				addition, waveguiding systems at microwave a									
ENT	EECS	EE	5403	Microwave Theory and Devices	LEC	LE	3	0		N	G50		0
		ELIGIBLE	-	A-F REQUISITE:									
		COURSE	DESC:	Introduction to radiating systems, including de				ributions and	their effect on	antenna pa	itterns, and h	now antenna arrays fu	unction. In
CNIT	FF.00		5500	addition, waveguiding systems at microwave a				0		NI	CEO		0
ENT	EECS	EE	5523	Introduction to Electric Power System	LEC	EL	3	0		N	G50		0
		ELIGIBLE	GRADES:	Engineering and Analysis A-F REQUISITE:									
		COURSE		Includes power system representation, compu	ter methods symmet	trical compon	ents, protection m	ethods and	stability				
		COUNCE					, p. 0.0000011111						

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eL	_earn Options	Majors Set Aside
ENT	EECS	EE ELIGIBLE G	5523 RADES:	Introduction to Electric Power System Engineering and Analysis A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE D	ESC:	Includes power system representation, computer	methods, symme	trical compor	nents, protection m	ethods, and s	stability.				
ENT	EECS	EE	5673	Embedded Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduction and history of embedded systems; de digital signal processors and Field Programmable systems as applied to embedded systems; the economy (CAN) and Time-Triggered Protocol (TTF and analog); design methodologies and tools.	Gate Arrays (FPonomy of embedon) as well as some	GA); distribut ded systems; e wireless ne	ted embedded syst fault tolerance; co stworks used in wire	ems; timing a mmunication eless sensor	spects of ember	edded systoview and maintenance in the contract of the contrac	ems; real-time op nore detailed des ces and the use o	peration and real- cription of the Co	time operating ntroller Area vstems (digital
ENT	EECS	EE	5673	Embedded Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Introduction and history of embedded systems; de digital signal processors and Field Programmable systems as applied to embedded systems; the ec Network (CAN) and Time-Triggered Protocol (TTF and analog); design methodologies and tools.	Gate Arrays (FPonomy of embedon) as well as some	GÅ); distribut ded systems; e wireless ne	fed embedded syst fault tolerance; co stworks used in wire	ems; timing a mmunication eless sensor	spects of ember	edded syst view and m	ems; real-time op nore detailed des ces and the use o	peration and real- cription of the Co	time operating ntroller Area
ENT	EECS	EE	5683	Computer Architecture	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Emphasis on the design of advanced architectura instruction level parallelism, multithreading and multiprocessors, cache coherence, interconnection	ulticores, multi-lev	vel caching, v	/irtual memory, I/O	fundamental	s and technique	es, classific	cation of parallel	machines, shared	
ENT	EECS	EE	5683	Computer Architecture	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Emphasis on the design of advanced architectura instruction level parallelism, multithreading and multiprocessors, cache coherence, interconnection	ulticores, multi-lev	vel caching, v	/irtual memory, I/O	fundamental	s and technique	es, classific	cation of parallel	machines, shared	
ENT	EECS	EE	5713	Communication Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Fundamentals of communication system engineer communication systems, including noise. Analog of budget analysis.	communication sy	stems and the	heir performance. E	Baseband dig			er modulated dig		ons. Basic link
ENT	EECS	EE	5713	Communication Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Fundamentals of communication system engineer communication systems, including noise. Analog of budget analysis.									
ENT	EECS	EE	5753	Computer Network Communication	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Computer networks with an emphasis on the designating, internet protocol (IP), IPv4, IPv6, data link 4G wireless, bluetooth. Basic queueing theory and	layer, error corre	ection and de	tection, multiple ac	cess protoco	ls, Ethernet, bri	idges, hubs	s, wireless links,		
ENT	EECS	EE	5853	Electronic Navigation Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D	_	A-F REQUISITE: Principles and theory of operation of electronic na and air traffic control.	vigation systems	with emphas	sis on avionics; airc	raft instrume	ntation, VOR, D	ME, Inertia	al, Omega, LOR	AN, ILS, MLS, Tra	ansit, GPS,
ENT	EECS	EE	5853	Electronic Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Principles and theory of operation of electronic na and air traffic control.	vigation systems	with emphas	sis on avionics; airc	raft instrume	ntation, VOR, D	OME, Inertia	al, Omega, LOR	AN, ILS, MLS, Tra	ansit, GPS,
ENT	EECS	EE	5900	Special Topics in Electrical Engineering	LEC	EL	1 to 6	9		N	G50		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: Selected topics of current interest in electrical eng	ineering.								

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	EECS	EE	5900	Special Topics in Electrical Engineering	LEC	LE	1 to 6	9		N	G50	0
		ELIGIBLE (A-F REQUISITE: Selected topics of current interest in electrical er	naineerina.							
ENT	EECS	EE	6013	Electromagnetic Wave Propagation in	LEC	EL	3	0		N	G50	0
		ELIGIBLE	GRADES:	Electronic Navigation Systems A-F REQUISITE:								
		COURSE	-	Electromagnetics and GPS background required								
				groundwaves, skywaves, tropospheric and ionos scattering, Fresnel Zone.	•			•	y, incident field	ls, reflection	n coefficients, Brewster angle, o	liffraction,
ENT	EECS	EE	6013	Electromagnetic Wave Propagation in Electronic Navigation Systems	LEC	LE	3	0		N	G50	0
		ELIGIBLE (A-F REQUISITE: Electromagnetics and GPS background required	d Electromagnetic r	rinainlaa ar	d propagation of re	ndia wayaa ay	or the earth au	rface and t	brough the etmocraphers. Tonics	ingludo
		COURSE	DESC.	groundwaves, skywaves, tropospheric and ionos scattering, Fresnel Zone.								
ENT	EECS	EE	6023	Radar Systems	LEC	EL	3	0		N	G50	0
		ELIGIBLE	GRADES:	A-F REQUISITE:								
		COURSE [DESC:	Electromagnetics and antenna background help radar, Doppler radar, weather radar, synthetic a			r systems. Topics i	nclude the ra	dar equation, ra	adar cross-	sections, radar altimeter, Air Tra	affic Control
ENT	EECS	EE	6023	Radar Systems	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								<i>"</i> • • •
		COURSE [DESC:	Electromagnetics and antenna background help radar, Doppler radar, weather radar, synthetic a	perture radar, Mode				dar equation, ra			
ENT	EECS	EE	6033	Inertial Navigation Systems	LEC	EL	3	0		N	G50	0
		COURSE I		A-F REQUISITE: Graduate S Principles of operation of inertial navigation systems		rigid hody	kinematics observ	ation equation	ns attitude und	ate earth r	rate and transport rate, position	and velocity
				updates, initialization, orientation, sensor technology	logy, error sources	and propag	ation, Schuler perio	od, vertical in		emphasis	on simulation in MATLAB.	-
ENT	EECS	EE	6033	Inertial Navigation Systems	LEC	LE	3	0		N	G50	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Graduate S Principles of operation of inertial navigation syst	ems. Topics include							and velocity
ENT	EECS	EE	6053	updates, initialization, orientation, sensor techno Satellite-Based Navigation Systems	LEC	EL	alion, Schuler pend	ou, verticai in: 0	stability. пеаvy	N	G50	0
LINI	LLOO	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	U		IN	030	O
		COURSE		Some knowledge of GPS, navigation, mathemat ranging and positioning with space-based transr source characterization and mitigation.								
ENT	EECS	EE	6053	Satellite-Based Navigation Systems	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE I	DESC:	Some knowledge of GPS, navigation, mathemat ranging and positioning with space-based transr								
				source characterization and mitigation.		,	,	0 0	vables, absoluti		1 0 0 7	·
ENT	EECS	EE	6063	Integrated Navigation Systems	LEC	LE	3	0		N	G50	0
		ELIGIBLE (A-F REQUISITE: Theoretical development of positioning and navi	action with multiple	concoro: ho	naina of antimation t	thoony ologoi	and vorque Pove	naian aatim	estoro: complementory filtera los	act aguaras
		COURSE	DESC.	estimators, Kalman filters and particle filters use detection and isolation.								
ENT	EECS	EE	6073	Navigation Receiver Design	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE: Graduate S								
		COURSE		Theoretical development of receiver design with processing, down-conversion and intermediate f spectrum acquisition and tracking, theory and openphasis on processing of real data in MATLAE	emphasis on sprea requency processing peration of numerical	ıg, in-phase	and quadrature co	mponents, no	oise figure calcu	ulations, ba	andpass sampling, direct-seque	nce spread

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	6073	Navigation Receive	er Design	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRADES:	A-F F	EQUISITE: Graduate Sta	tus								
		COURSE	E DESC:		ment of receiver design with e									
					onversion and intermediate fre									
				emphasis on proces	n and tracking, theory and ope sing of real data in MATLAB®).	,		J 1 7	pseudorange a			surement generation.	,
ENT	EECS	EE	6083	Aviation Standards certification	s, Software Design and	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRADES:		EQUISITE:									
		COURSE	E DESC:		standards including Federal									
					ns and the safety assessment rocesses, program design land						tary and ci	vilian standa	ards, IEEE software st	andards,
ENT	EECS	EE	6103	Vehicle Control	, eccesso, program decign land	LEC	EL	3	0	oudo diudido.	N	G50		0
			E GRADES:		REQUISITE: EE 6283									
		COURSE		Introduction to vehic	ele motion control theory and d									
					be introduced. Simplification a									
					ontroller design methods base the students for continuing stu		dynamics as	signment are taugh	ht along with	computer simu	lations. An	overview of	more advanced topic	s will be
ENT	EECS	EE	6103	Vehicle Control	the students for continuing sto	LEC	LE	3	0		N	G50		0
LINI	LLOO		E GRADES:		REQUISITE: EE 6283	LLO	LL	3	O		IN	030		O
		COURSE			ele motion control theory and d	esian. Mathemat	ical modeling	of aerospace, gro	ound and mar	ine vehicle mot	ions in 6 D	earees-of-F	reedom usina (nonline	ear differential)
				state equations will	be introduced. Simplification a	ssumptions and t	echniques ar	e provided for the	vehicle mode	els to facilitate e	effective m	otion control	ler design. Stabilizatio	n and
					ontroller design methods base		dynamics as	signment are taugh	ht along with	computer simu	lations. An	overview of	more advanced topic	s will be
CNIT	EECS		0400		the students for continuing stu		EL	3	0		N	G50		0
ENT	EECS	EE	6133	•	ellite Navigation Systems	LEC	EL	3	U		IN	Gou		U
		COURSE	E GRADES: F DESC:		REQUISITE: EE 6053 or 60 ment of correction and measu		ferential satel	lite navigation tech	nnologies wit	h emphasis on	advanced	error mitigat	tion techniques and er	ror analysis
		00001			and carrier phase processing							on on managem	quoo ana o.	ro. analysis.
ENT	EECS	EE	6133	High Accuracy Sat	ellite Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIBL	E GRADES:	A-F F	REQUISITE: EE 6053 or 60	05								
		COURSE	E DESC:		ment of correction and measu							error mitigat	tion techniques and er	ror analysis.
ENIT	FF00		0450	• .	and carrier phase processing	•	•	•		solution techniq		050		
ENT	EECS	EE	6153	VLSI Systems Des	_	LAB	LB	3	4		N	G50		0
		COURSE	E GRADES:		REQUISITE: EE 5143 concurrency in computers; pr	oceseor arrays: h	iorarchically	organized machine	es Structure	d design: layou	t algorithm	e. MOS call l	library Design tools: r	ule checking:
		COUNCI	L DLOG.		ch level simulation; placement		licialCilically	organized macrime	es. Oliuciuiei	a design, layou	algoritiiii	3, IVIOO CEII I	ibrary. Design tools, i	die Griecking,
ENT	EECS	EE	6153	VLSI Systems Des	· · ·	LEC	LE	3	4		N	G50		0
		ELIGIBL	E GRADES:	A-F F	REQUISITE: EE 5143									
		COURSE	E DESC:		concurrency in computers; pr		nierarchically	organized machine	es. Structure	d design; layou	t algorithm	s; MOS cell l	library. Design tools; r	ule checking;
				• •	ch level simulation; placement									
ENT	EECS	EE	6163		nalysis of Electronic	LEC	EL	3	0		N	G50		0
		FLIGIBL	E GRADES:	Networks A-F	REQUISITE:									
		COURSE	-		echniques for analysis of elect	ronic circuits. Co	nveys a knov	ledge of advanced	d concepts of	analog circuit	simulation	and design t	echniques. Emphasis	on topics
					analysis methods useful for the									
					solution of nonlinear networks LAB®, MathCad, Mathematica		mization disci	issed. Computer a	assignments (completed using	g any com	puter langua	ge (C++, Pascal, Fort	ran) or
ENT	EECS	EE	6163		nalysis of Electronic	LEC	LE	3	0		N	G50		0
				Networks	-									
			E GRADES:		REQUISITE:	mania alestrita. O	m	dodgo of	d aanat '	i analog -!: "	nimal-+!-	and dester 1	a abaique a F	on tonia-
		COURSE	E DESC:		echniques for analysis of elect analysis methods useful for the									
					solution of nonlinear networks									
				simulation tool MAT	LAB®, MathCad, Mathematica	a).		•	-			-		•

			SORTED BY	College, De		chool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE 6173	Fault Testable Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 5143 Basic concepts of reliability. Physical faults and testi redundancy, self testing and fail-safe design, fault to standards.									
ENT	EECS	EE 6183	Nanoelectronic Devices and Applications	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	Introduces fundamental and advanced concepts req effective mass, band structure, electrostatics, screer practical devices. Examines more closely the structu (diodes, MOSFETs, bipolar transistors etc.) and adv devices, bio-molecular devices). On an orthogonal d power applications, high-performance solar devices,	uired for the und ning, low and hig ure, operation, d anced (MODFE lirection, surveys flexible electron	derstanding of gh-field trans esign princip Ts, HBTs, na s a number o nics, THz dev	port, and scattering les, advantages an anowire and nanotu f critical technology vices and bio-nano	nic transport g. Explores n d disadvanta ube transisto y fronts that	in micro and na ovel design too ages, application rs, single-electro	inoscale de ls and num ns and futu on transiste s reviewed	evices. Rev nerical techn ure prospect ors, memris may play ar	niques used for simula es for a wide range of t tors, graphene device	tion of traditional s, plasmonic low or high-
ENT	EECS	EE 6233	Nonlinear System Analysis I	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to nonlinear dynamical systems analysis qualitative behaviors near equilbrium points, limit cyc stability and its assessment; input-output stability.	cles and bifurca	tion; demons	tration of chaotic b	ehaviors by		tence, unic	queness and		s; Lyapunov
ENT	EECS	EE 6233	Nonlinear System Analysis I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to nonlinear dynamical systems analysis qualitative behaviors near equilbrium points, limit cyc stability and its assessment; input-output stability.	cles and bifurca	tion; demons	tration of chaotic b	ehaviors by		tence, unic	queness and		s; Lyapunov
ENT	EECS	EE 6283	State-Space Methods in Control	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to state-space methods for control systematrix exponential, relations to transfer functions, co and an introduction to optimal control.	ontrollability and	observability	, stability, state-spa	ace methods			feedback, st		mechanisms
ENT	EECS	EE 6283	State-Space Methods in Control	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to state-space methods for control systematrix exponential, relations to transfer functions, co and an introduction to optimal control.	ontrollability and	observability	, stability, state-spa	ace methods		ding state	feedback, st		mechanisms
ENT	EECS	EE 6323	Theoretical and practical analysis of passive and active photonic devices in integrated technologies	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Students taking this course must have had undergrato the basics elements of integrated optical devices. photonic circuits. Critical properties such as wavegu In addition, to get a better understanding of the oper second part of the course, we extend this analysis to technology of these structures. Light emitting device light is presented with an analysis of semiconductor areas.	In the first par uide loss, mode ration of these co o active devices es are presented	t, we focus of coupling, ma ircuits, studer . Modulation d, focusing or	n the development terial loss, power f nts will be required of the optical field t n the operation and	of optical wa low, anti-guid to simulate through acou I theory of lig	aveguides and inding, coupling to many of these susto-optic and elught emitting diod	nvestigate o optical fib structures u lectro-optic les (LEDs)	the utilization the utilization of the utilization	on of these structures vice fabrication will all b throughout the cours tudied, as well as the onductor lasers. The o	in passive be covered. se. In the current detection of
ENT	EECS	EE 6333 ELIGIBLE GRADES: COURSE DESC:	Integrated Optoelectronics and Photonics A-F REQUISITE: EE 5313 Selected topics in engineering and operation of opto hetero-structures, recombination and carriers statistic effect, quantum confined Stark effect, magneto-optic light detectors. Selected topics in integrated optoelections.	ics, defects, latti e effects. Selecte	ce vibration, ed advanced	phonons, low dime	ensional struc	ctures, excitons	, light prop	agation in a	nisotropic media, elec	tro-optic
ENT	EECS	EE 6343	Modern Optical Materials and Devices	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EE 6333 or 631 Provides introduction and overview of modern mater engineering of optoelectronic and photonic devices. detection from the IR through the visible to the UV, li established photonic and optoelectronic devices, plu	rials used in opti Emphasis on ur inear and nonlin	ics and optoe nderstanding lear optical pl	fundamentals rele henomena, dynam	vant to applicities of optical	cations in integr processes, ma	ated optica gneto- and	Topics exte al systems c I electro- op	ombining optical emis	sion and

				SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	6413	Advanced Antenna Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I	GRADES:	A-F REQUISITE: EE 5403 Continuation of antenna theory, including arrays ar					nd directivity, fi			, aperture antennas,	
				optics, and pattern synthesis.	3 ,			•	•	•		, ,	
ENT	EECS	EE	6473	Computational Methods in Electromagnetics	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: EE 5403 Introduction to integral equations (IE), and important Difference Time Domain method, treatment of the optics, Geometrical Theory of Diffraction, physical electromagnetic scattering.	presence of grou optics and the Ph	nd, Sommer nysical Theo	feld problem, use or ry of Diffraction, ha	of a general-p ands-on use o	ourpose MoM co	ode, history ar commer	y of diffraction cially available	theory, overview of	geometrical design and
ENT	EECS	EE	6523	Design and Control of Manufacturing Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: ISE 6140 or M Benefits of CIM, integrated databases, IDEF-0, IDE manufacturing systems.	EF-1x, flexible ma	Ü	,	0 1	ements, design	•		ontrol and software d	J
ENT	EECS	EE	6633	Architecture of Parallel Computers	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: EE 5683 Study of advanced superscalar and multithreaded	architectures, ca	che hierarch	ies and shared me	emory archited	ctures for multic	ores.			
ENT	EECS	EE	6633	Architecture of Parallel Computers	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: EE 5683 Study of advanced superscalar and multithreaded	architectures, ca		ies and shared me	emory archited	ctures for multic	ores.			
ENT	EECS	EE	6643	Digital Image Processing	LEC	LE	3	0		N	G50		0
ENT	EECS	EE ELIGIBLE COURSE I		areas of image processing covered, including image domain image enhancement, image restoration/Wi watershed, segmentation, description/object recog Computer Vision A-F REQUISITE: EE 5143 Image sensing and representation, perspective pro analysis and Julesz's conjector, content-based image.	lener filtering, col nition, video prod LEC ojection, image ar age retrieval, mot	or image processing, and LE nalysis, visuation from 2D	ocessing, wavelets, image data fusion. 3 al pattern recogniti image and video s	/curvelets/mu . 0 on, image filte	lti-resolution an ering and regist age segmentat	alysis, ima N ration, imagion, shape	ge/video comp G50 ge enhanceme from shading,	pression, morpholog ent, color perception , matching in 2D, dep	0 , texture pth from 2D
				images, object pose estimation, scene models and surveillance.	0,		•	,	numan biometri	,		cene scanning, robot	Ü
ENT	EECS	EE	6663	Pattern Recognition	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Pattern recognition's (PR) goal is the recognition a most machine intelligence systems designed for de signal processing, AI, neural net, optimization and vision; seismic analysis; radar signal classification; sciences; CAD; multimedia systems; digital librarie	ecision-making. F estimation, fuzzy face, gait, speed	Rapidly deve sets, structoch and chara	loping technology ural modeling, and acter recognition;	with cross-dis formal langua ingerprint ide	ciplinary interes ages. PR applic ntification; surve	st and parti ations including aillance; na	icipation with cude image and avigation; OCR	other areas such as a divideo processing; i	adaptive machine
ENT	EECS	EE	6673	Interconection Networks for High-Performance Computing Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: EE 5683 Study of interconnection networks for high-perform	nance computing	(HPC) syste	ms and multi-cores	s at on-chip, i	nter-chip and in	ter-rack le	vels.		
ENT	EECS	EE	6673	Interconection Networks for High-Performance Computing Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: EE 5683 Study of interconnection networks for high-perform	ance computing	(HPC) syste	ms and multi-cores	s at on-chip, i	nter-chip and in	ter-rack le	vels.		
ENT	EECS	EE	6713	Digital Signal Processing	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I	GRADES:	A-F REQUISITE: Familiarity with probability and stochastic signals; I domain analysis. Design of IIR and FIR filters; DFT	inear system ana							sform, sampling. Tra	nsform

				50KT	ED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	6723	Digital Communications	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: EE 5713 Review of deterministic and stochastic signal control coding fundamentals, ISI, equalization	and system characte		mpling, baseband p	oulse signalin	g and the matc	ned filter. S	Signal spaces	and bandpass modu	lations, error
ENT	EECS	EE	6733	Advanced Topics in Signal Processing	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: EE 6713 Digital filter designs. Discrete random signals current research problems.			filter. Stochastic gr		ods, least-squar	es and Kal		/D, super-resolution	
ENT	EECS	EE	6743	Information Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: EE 5713 Introduction to information theory. Overview of data compression and source coding. Bounds	of field, entropy as a n								
ENT	EECS	EE	6863	Advanced Electronic Navigation Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: EE 5853 Continuation of EE 5853. Focuses on current		ystems and	aircraft electronics.	Design and s	signal processir	ng in naviga	ation receiver	S.	
ENT	EECS	EE	6900	Special Topics in Electrical Engineering	LEC	EL	1 to 3	6		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Selected topics of current interest in electrica	I engineering and con	nputer scienc	ce.						
ENT	EECS	EE	6900	Special Topics in Electrical Engineering	LEC	LE	1 to 3	6		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Selected topics of current interest in electrica	I engineering and con	nputer scienc	ce.						
ENT	EECS	EE	6910	Graduate Internship in Electrical Engineer	ing INT	IN	1 to 6	6		N	G50		0
		ELIGIBLE G COURSE DE		CR, PR, F REQUISITE: Permissi Supervised work-related experience in govern	on required nment or industry.								
ENT	EECS	EE	6930	Independent Study	IND	IS	1 to 3	3		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Independent study in advanced topics of curr	ent interest in electric	al engineerir	ıg.						
ENT	EECS	EE	6940	MS Research	RSC	RS	1 to 6	20		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Research related to student thesis, project, or	r paper.								
ENT	EECS	EE	6943	MS Project Report	STU	ST	1 to 3	9		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permissi MS project report.	on required								
ENT	EECS	EE	6950	Thesis	THE	TH	1 to 9	99		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: MS thesis.									
ENT	EECS	EE	6981	Graduate Research Seminar	SEM	SE	1	2		N	G50		0
		ELIGIBLE G COURSE DE		CR, PR, F REQUISITE: Seminar content varies. Guest speakers, plu	s student presentation	ns.							
ENT	EECS	EE	7123	Automata Theory	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: EE 5143 Fundamental concepts of abstract algebra/fin sequential machines, regular expressions and random sequences, random processes in secomputing.	ite state automata/Ga d machine specification	n, vector sp	aces/linear transfor	ms and matri	ces, linear seq	uential mad	hines, Turing	machines, artificial l	anguages,
ENT	EECS	EE	7123	Automata Theory	LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: EE 5143 Fundamental concepts of abstract algebra/fin sequential machines, regular expressions and random sequences, random processes in sec computing.	ite state automata/Ga d machine specification	n, vector sp	aces/linear transfor	ms and matri	ces, linear seq	uential mad	chines, Turing	machines, artificial l	anguages,

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 ELIGIBLE (COURSE D		VLSI Design of Neural Networks A-F REQUISITE: EE 5143 VLSI implementation of neural networks. Multilaye									
ENT	EECS	EE ELIGIBLE G COURSE D	-	neural networks. Circuits for arithmetic functions. Reinforcement Learning A-F REQUISITE: This course will provide a comprehensive introduct stochastic, incompletely known environments. Reisome strikingly successful engineering application may involve sacrificing immediate reward to obtain processes, dynamic programming, temporal-differ learning and planning. The course will emphasize intelligence. "Reinforcement learning is learning what to doh forms of machine learning, but instead must disco immediate reward, but also the next situation and, important distinguishing features of reinforcement."	ction to reinforcem inforcement learni is. The focus is or in greater reward in ence learning, Mo the development ow to map situation ver which actions through that, all se	ent learning and has adapt algorithms for the long-terente Carlo reinof intuition reconst to actions yield the most	as an approach to ed key ideas from or learning what ad m or just to obtain inforcement learnin lating the mathem	artificial intel machine lea ctions to take more informag methods, atical theory ize a numeric them. In the	ligence, emphas rning, operation, , and when to ta ation about the e eligibility traces, of reinforcemen al reward signa most interesting	N sizing the construction of the size of t	design of co , psycholog so as to opti nt. The cour function ap to the design her is not to enging case	implete agents interact y, and neuroscience to imize long-term perforn rse will cover Markov or iproximation, and the in in of human-level artification Id which actions to takes, actions may affect in the control of the cont	o sing with the produce mance. This decision entegration of sial the produce of t
ENT	EECS	EE ELIGIBLE (COURSE D		This course will prepare you to study computation on its own, yet to satisfy a desired objective? How computational issues in doing this efficiently and it Cognitive Neuroscience and Embodied Intelligence A-F REQUISITE: This course considers neurological, psychological potential for creating embodied intelligence. The intelligence cannot match. Can we use these sim with discovery what makes it possible.	machine interaction real time? LAB , and structural manajority of biologic	ion with envir LB odels of intell cal intelligence	onment leads to be 4 igence. It uses the creatures are sin	etter behavio 0 ese models a mple, yet the	r, better undersi	N cussion ar	G50 d developnormation pro	in its mission? What an ment of new models that pocessing that current a	re the 0 at may exhibit urtificial
ENT	EECS	EE ELIGIBLE C COURSE D		The emphasis in this course is on the developmer minicolumns). Neural-net implementations of patte organizing neural networks that implement associstructures will be discussed. An example self-org. Cognitive neuroscience focuses on understanding a cross-section of neuroscience and cognitive psymanifestations. These models are used to develor cognitive Neuroscience and Embodied Intelligence A-F REQUISITE: This course considers neurological, psychological potential for creating embodied intelligence. The intelligence cannot match. Can we use these sim with discovery what makes it possible.	ern recognition algative spatio-temporanizing neural system to the brain enterprise of the brain enterprise of the brain enterprise of the brain enterprise of the brain enterprise of the brain enterprise of the brain all the brain enterprise of t	porithms provoral memories tem simulatination bodies the milves developing that interaction because of intelligence and intelligence or a minute simulation because the minute simulation because the minute simulation intelligence or a minute simulation because the minute simulation because the minute simulation intelligence or a minute simulation because the minute simulation intelligence or a minute simulation because the minute simulation in	ide important, pracis, statistical self-oring biological system ind, using biologicing models that illust with the environ 4	ctical advanta ganization arms will be ex cally inspired istrate brain f ment through 0 ese models a mple, yet the	ages by allowing and learning, goal amined. models made of functions, observa physical body as a basis for districtions, occurring the services of the servic	fast realized realize	ation of parand goal orion dependence of the processing the perceivage of the percei	allel, iterative procedulented development of ing components. This sena and their behavior we and act on the environment of new models the processing that current a	res. Self- the memory subject lies at ral ronment. 0 at may exhibit artificial
				The emphasis in this course is on the developmer minicolumns). Neural-net implementations of patte organizing neural networks that implement associ structures will be discussed. An example self-org	ern recognition alg ative spatio-tempo	orithms provi oral memories	ide important, prac s, statistical self-or	ctical advanta	iges by allowing nd learning, goa	fast realiz	ation of para	allel, iterative procedu	res. Self-

Cognitive neuroscience focuses on understanding how the brain embodies the mind, using biologically inspired models made of neuron-like processing components. This subject lies at a cross-section of neuroscience and cognitive psychology, and involves developing models that illustrate brain functions, observed cognitive phenomena and their behavioral manifestations. These models are used to develop embodied agents that interact with the environment through a physical body that is able to perceive and act on the environment.

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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	7213	Cognitive Neuroscience and Embodied Intelligence	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course considers neurological, psychologic potential for creating embodied intelligence. Th intelligence cannot match. Can we use these s with discovery what makes it possible.	e majority of biologi	cal intelligen	ce creatures are sir	mple, yet the	y can achieve o	complex int	formation pr	ocessing that current a	artificial
				The emphasis in this course is on the developm minicolumns). Neural-net implementations of pa organizing neural networks that implement asso structures will be discussed. An example self-o	attern recognition algoriative spatio-tempo	orithms pro oral memorie	vide important, praces, statistical self-or	ctical advanta ganization a	ages by allowing nd learning, goa	g fast reali	zation of par	rallel, iterativè procedu	res. Self-
				Cognitive neuroscience focuses on understandi a cross-section of neuroscience and cognitive p manifestations. These models are used to deve	sychology, and invo	lves develo	oing models that illu	strate brain	functions, obse	rved cogni	tive phenom	ena and their behavio	ral
ENT	EECS	EE	7233	Nonlinear System Analysis II	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 6233 or Advanced topics in nonlinear dynamical system function and absolute stability.		and singula	perturbations, pas	sivity and dis	sipativity, frequ	ency doma	ain analysis	methods such as the	describing
ENT	EECS	EE	7233	Nonlinear System Analysis II	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 6233 or Advanced topics in nonlinear dynamical system function and absolute stability.		and singula	perturbations, pas	sivity and dis	sipativity, frequ	iency doma	ain analysis	methods such as the	describing
ENT	EECS	EE ELIGIBLE	7733 GRADES:	Time Frequency Analysis and Wavelet Signa Processing and Applications A-F REQUISITE: EE 6713	al LEC	LE	3	0		N	G50		0
		COURSE [DESC:	Good knowledge of Fourier transforms, properti area of time-frequency (TF) analysis, and the fo uncertainty principle, densities, characteristic fu distributions, and some TF distribution construct analysis to the use of wavelets, and covers muli used to implement, study, and visualize the ope	ocused application of nctions, and mather tion methods. Varior tiresolution analysis	f wavelets to natical repre us examples , 1D and 2D	various signal prod sentations, the sho will be used to illus	cessing tasks rt-time Fouri strate the po	s. In TF analysis er transform an wer and challen	s, covers the d Spectrog nges of TF	ne fundamer gram, the Wi analysis. In	ntal need for this type of gner distribution, othe the wavelet section, co	of analysis, the r TF onnects TF
ENT	EECS	EE	7743	Mobile Communications	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE: EE 6723									
		COURSE [DESC:	Introduction to mobile communication system di including both large scale path loss and multipa equalization, diversity techniques, performance communication systems. Examples of mobile or	th fading, signal set over fading channe	and receive ls, access a	r design for the mol nd mobility control,	bile commun mobile netwo	ication channel ork architecture	, character s and mult	rization of intiple access,	terference, principles of and signaling protoco	of coding and
ENT	EECS	EE	7803	CDMA and Spread Spectrum Communication	ns LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: EE 6723 Introduction to code division multiple access (Ci is the physical layer. Origins of SS, jamming, sp Selected topics of current interest.									
ENT	EECS	EE	7913	Advanced Digital Control Systems	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Well versed in analyzing and designing control analysis techniques for continuous systems experiormance specifications are met. Topics included the process of the control	pected. Focuses on a uded are z-transform	analysis and ns, linear dif	design of control siference equations,	ystems in wh developmen	nich a digital con t of linear mode	mputer use els for analo	ed to implem og to digital a	nent dynamic controller and digital to analog d	rs so that evices, state

equations for sampled data systems, stability analysis of feedback sampled-data feedback systems, block diagram representation of sampled data systems, design of discrete state variable controllers for digital feedback control systems via modern state space approaches, e.g., LQG, pole placement, and analysis of sampled-data feedback system to assess stability and performance. MATLAB and or SIMULINK used as the principal computation tool.

Note						SORTED BY Coll	ege, Dep	artment/So	chool, Prefix						
ECC ECC COURSE DESC. COURSE DESC. Course Cour	0-11	Dont	Oh.:	0-4.4	T:41 -	0			0			D		-l O-ti	,
RECOUNTS RECOUNTS		'	Subj	Cat #	litie						Education			eLearn Options	
Val Val	ENT	EECS			<u> </u>	s LEC	;	LE	3	0		N	G50		0
## Section Part Pa															
Part			COURSE	DESC:											
Part Part															
Second S					equations for sampled data systems	, stability analysis of fe	eedback sa	mpled-data	feedback systems,	block diagra	am representati	on of samp	oled data sy	stems, design of discre	ete state
Part										QG, pole pla	cement, and an	alysis of sa	ampled-data	feedback system to a	ssess
Processes for Communications Processes for Communications	CNIT	FF00		7050			•			0		N	050		0
Fig. Fig.	ENI	EECS	EE	7953		StiC LEC	•	LE	3	U		N	G50		U
Parameter estimation, hypothesis lesting, random walks, spectral representations (e.g., KL expansions), Markory processes. Selected topics of current interest.			ELIGIBLE	GRADES:		EE 6723									
Fig. Fig.			COURSE I	DESC:											ple statistics,
RECUISE GRADES RECUISE RECUI						•				* -	processes. Sel	•		interest.	
Right Righ	ENT	EECS					;	LE	3	0		N	G50		0
							TI								11 -4-4-
			COURSE	JESC:								s; grammi	ans; eigenva	alue placement with ful	I state
ELIGIBLE GRADES COURSE DESC: C	FNT	FECS	FF	7973	•			,	,		c systems.	N	G50		0
COURSE DESC: Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Course DeSC: COURSE DESC: Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functionals discrete-time systems; principle of optimality; Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design. Performance functions; principle of contr					•					ŭ		• •	•		· ·
ELIGIBLE GRADES: COURSE DESC:							of optimality	; Hamilton-J	acobi equation; fin	ite-time solu	tions; steady-st	ate solutio	ns; asympto	tic properties; design.	
COURSE DESC: Performance functionals discrete-time systems: principle of optimality. Hamilton-Jacobi equation; finite-time solutions; steady-state solutions; asymptotic properties; design.	ENT	EECS	EE	7973	Linear Optimal Control	LEC	;	LE	3	0		N	G50		0
EC EC ELIGIBLE GRADES: COURSE DESC: CO					A-F REQUISITE:	EE 7963									
ELICIBLE GRADES: COURSE DESC: Advanced controller and observer design techniques for nonlinearsystems: gain-scheduling, trajectory linearization, feedback linearization, and selected topics such as sliding mode, back-stepping, passivity-based, adaptive and intelligent control techniques Advanced controller and observer design techniques for nonlinearsystems: gain-scheduling, trajectory linearization, feedback linearization, and selected topics such as sliding mode, back-stepping, passivity-based, adaptive and intelligent control techniques											tions; steady-st			tic properties; design.	
Advanced controller and observer design techniques for nonlinears/sterns: gain-scheduling, trajectory linearization, feedback linearization, and selected topics such as sliding mode, back-stepping, passivily-based, adaptive and intelligent control techniques ELIGIBLE GRADES:	ENT	EECS					;	EL	3	0		N	G50		0
Serval S															
			COURSE	JESC:					scheduling, trajecto	ory iinearizati	on, reedback iir	nearization	, and select	ed topics such as sildii	ng mode,
RECN RECNORSE DESC: REQUISITE: REQUISITE: RECNORSE DESC: REQUISITE: RECNORSE DESC: RECNORSE	ENT	EECS	EE	8233	11 0/1			•	3	0		N	G50		0
back-stepping, passivity-based, adaptive and intelligent control techniques ENT EECS EE 823 Nonlinear Control System Design SEM EL 3 0 No N G50 0 AF REQUISITE: EE 6233 Advanced controller and observer design techniques for nonlinearsystems: gain-scheduling, trajectory linearization, feedback linearization, and selected topics such as sliding mode, back-stepping, passivity-based, adaptive and intelligent control techniques ENT EECS EE 8233 Nonlinear Control System Design SEM SE 3 0 N N G50 0 AF REQUISITE: EE 6233 Advanced controller and observer design techniques for nonlinearsystems: gain-scheduling, trajectory linearization, feedback linearization, and selected topics such as sliding mode, back-stepping, passivity-based, adaptive and intelligent control techniques ENT EECS EE 8900 Special Topics in Electrical Engineering LEC EL 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Current developments in electrical engineering. Selected topics offered at instructor discretion. ENT EECS EE 8900 Special Topics in Electrical Engineering LEC LE 3 6 N G50 0 ELIGIBLE GRADES: COURSE DESC: Current developments in electrical engineering. Selected topics offered at instructor discretion. ENT EECS EE 8900 Doctoral Research RSC RS 1 to 9 40 N G50 0 ELIGIBLE GRADES: COURSE DESC: Current developments in electrical engineering. Selected topics offered at instructor discretion. ENT EECS EE 8950 Doctoral research. ENT EECS AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Doctoral research. AF, CR, PR REQUISITE: Docto															
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ELIGIBLE GRADES: COURSE DESC: C								•							
COURSE DESC: Advanced controller and observer design techniques for nonlinearsystems: gain-scheduling, trajectory linearization, feedback linearization, and selected topics such as sliding mode, back-stepping, passivity-based, adaptive and intelligent control techniques Part	ENT	EECS			, ,	_	Л	EL	3	0		N	G50		0
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ELIGIBLE GRADES: CUrrent developments in electrical engineering. Selected topics offered at instructor discretion. ENT EECS EE 8900 Special Topics in Electrical Engineering								•							
COURSE DESC: Current developments in electrical engineering. Selected topics offered at instructor discretion. ENT EECS EE 8900 Special Topics in Electrical Engineering	ENT	EECS	EE	8900		eering LEC	;	EL	3	6		N	G50		0
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ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Current developments in electrical engineering. Selected topics offered at instructor discretion. ENT EECS EE 8940 Doctoral Research RSC RS 1 to 9 40 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Doctoral research. ENT EECS EE 8950 Dissertation THE TH 1 to 9 99 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	CNIT	FF00			·		•			0		N	050		0
COURSE DESC: Current developments in electrical engineering. Selected topics offered at instructor discretion. ENT EECS EE 8940 Doctoral Research RSC RS 1 to 9 40 N G50 0 ELIGIBLE GRADES: COURSE DESC: Doctoral research. ENT EECS EE 8950 Dissertation THE TH 1 to 9 99 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	ENI	EECS				eering LEC	,	LE	3	6		N	G50		0
ENT EECS EE 8940 Doctoral Research RSC RS 1 to 9 40 N G50 0 ELIGIBLE GRADES: COURSE DESC: ENT Doctoral research. THE TH 1 to 9 99 N G50 0 ENT ELIGIBLE GRADES: A-F, CR, PR REQUISITE: THE TH 1 to 9 99 N G50 0						naineering Selected t	onics offer	ad at instruct	or discretion						
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Doctoral research. ENT EECS EE 8950 Dissertation THE TH 1 to 9 99 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	FNT	FECS			·		•			40		N	G50		0
COURSE DESC: Doctoral research. ENT EECS EE 8950 Dissertation THE TH 1 to 9 99 N G50 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:							•			.0		• •	•		· ·
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:															
	ENT	EECS	EE	8950	Dissertation	THE		TH	1 to 9	99		N	G50		0
COURSE DESC: Doctoral dissertation research and writing.															
			COURSE I	DESC:	Doctoral dissertation research and v	vriting.									

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET	1060	Engineering Orientation	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRA		CR, PR, F REQUISITE:									
		COURSE DESC	D:	Introduction to the Russ College and exploration of	, ,		•						
ENT	ENT		1100	Engineering Graphics Fundamentals	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	F		-ttiti						
		COURSE DESC	J.	Basic theory and practice in engineering drawing. I include free-hand sketching and computer-aided do					n, dimensioning	, and auxi	lliary, section,	, and pictorial views. I	Lab activities
ENT	ENT		1100	Engineering Graphics Fundamentals	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Basic theory and practice in engineering drawing.	Fonice include ac	oomotric con	struction orthogram	shie projection	a dimonsioning	and auvi	liany coction	and nictorial views I	ah activitios
		COURSE DESC	J.	include free-hand sketching and computer-aided de					i, dimensioning	, and auxi	mary, section,	, and pictorial views. I	Lab activities
ENT	ENT	ET	1500	Engineering and Technology: Career Orientation	LEC	EL	.5	0		N	U30		0
		ELIGIBLE GRA	DES:	CR, PR, F REQUISITE:									
		COURSE DESC	D:	Introduces students to important theories, concepts discussed, and students complete assignments that				areer search f	or co-op and fu	II-time pos	sitions. In this	course, career-relate	ed issues are
ENT	ENT	ET	1500	Engineering and Technology: Career	LEC	LE	.5	0		N	U30		0
		ELIGIBLE GRA	DES:	Orientation CR. PR. F REQUISITE:									
		COURSE DESC		Introduces students to important theories, concepts discussed, and students complete assignments that				areer search f	or co-op and fu	II-time pos	sitions. In this	course, career-relate	ed issues are
ENT	ENT	ET	1910	Cooperative Education Field Experience I	INT	IN	1	10		N	U30		0
		ELIGIBLE GRA		CR, PR, F REQUISITE: ET 1500									
		COURSE DESC	D :	Required of, and limited to, students on approved or requirements, but will accumulate in the student's a advisor, participating students are required to subn	academic credit t	otal. In additi	on to continual mo						
ENT	ENT	ET	2100	Programming in C	LAB	LB	4	0		N	U10		0
		ELIGIBLE GRA					BB or 1350) or (MA						
		COURSE DESC	C:	A first course for students with no programming ba organization, data representation, control structure language. Debugging and verification techniques.									
ENT	ENT	ET	2100	Programming in C	LEC	LE	4	0		N	U10		0
		ELIGIBLE GRA					BB or 1350) or (MA						
		COURSE DESC	D:	A first course for students with no programming ba organization, data representation, control structure									
				language. Debugging and verification techniques.	s, manipulation c	or strings, arr	ays, structures, an	a pointers. Co	omputer solution	is to a var	nety of proble	erns using the C progr	amming
ENT	ENT	ET	2200	Statics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MATH 2302 ar	nd PHYS 2051								
		COURSE DESC	D:	Laws of equilibrium of forces, friction, centroids, an	d moment of ine	rtia.							
ENT	ENT	ET	2220	Strength of Materials	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: C or better in E									
		COURSE DESC	D:	Simple stresses and strains, bending, torsion, bear	n deflection, colu		mbined stresses.						
ENT	ENT		2240	Dynamics	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: PHYS 2051 ar Motion of particles and rigid bodies, work and ener	nd (C or better in gy, impulse and								
ENT	ENT	ET	2300	Principles of Engineering Materials	LEC	LE	3	0	2AS	N	U30		0
LITI	LINI	ELIGIBLE GRA		A-F REQUISITE: CHEM 1210 o			3	J	2110	14	000		J
		COURSE DESC		Fundamental principles underlying behavior of eng		ls. Relationsl	nip between structu	ure and prope	erties of ceramic	, metallic,	and polymer	ic materials.	

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET 280 ELIGIBLE GRADES COURSE DESC:	3	LEC	LE	3	0 es an overvie	2AS	N	U10	lace the profession in	0 a historical
		COUNCE BEGG.	context, to examine the views of supporters and in which engineering and technological work is co	detractors, to exam	nine moral ar	nd ethical issues a	ssociated wit	h the profession	n in society	, and to dev	elop an appreciation for	
ENT	ENT	ET 290 ELIGIBLE GRADES	: A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30		0
ENT	ENT	COURSE DESC: ET 290 ELIGIBLE GRADES	3 11 3 11 3,	LEC	LE	1 to 15	999		N	U30		0
ENT	ENT	COURSE DESC: ET 291	Specific course content will vary with offering.	INT	IN	1	10		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: CR, PR, F REQUISITE: ET 1500 Required of, and limited to, students on approved requirements, but will accumulate in the student's advisor, participating students are required to sul	s academic credit t	total. In additi	on to continual mo						
ENT	ENT	ET 313 ELIGIBLE GRADES COURSE DESC:	5 5		LE cy and transie	2 ent responses of e	0 nergy-storag	e networks. No	N t open for c	U30 redit to elec	trical engineering majo	ors.
ENT	ENT	ET 320 ELIGIBLE GRADES COURSE DESC:	,	LEC 1 or 263A or 263B oblems, including t					N	U30		0
ENT	ENT	ET 330 ELIGIBLE GRADES COURSE DESC:		ices of engineering								
ENT	ENT	ET 380	replacement and risk.	LEC	LE	3	0	1J	N	U30	maryolo, moomo taxoc	0
		ELIGIBLE GRADES COURSE DESC:	,	the legislative, reg	julatory and p			II frame develop	oing and ex	disting technol		
ENT	ENT	ET 391	•	INT	IN	1	10	nato ana rodore	N	U30	soming and toomicity,	0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: ET 1500 Required of, and limited to, students on approve requirements, but will accumulate in the student's advisor, participating students are required to sul	s academic credit t	total. In additi	on to continual mo						
ENT	ENT	ET 400 ELIGIBLE GRADES	Review	LEC	EL	1	0		N	U30		0
		COURSE DESC:	Review of basic engineering principles. Provides	a compact review	of basic eng	ineering principles	and illustrate	ed by practical s	solutions.			
ENT	ENT	ET 400	Review	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Sr only Review of basic engineering principles. Provides	a compact review	of basic end	ineering principles	and illustrate	ed by practical s	solutions			
ENT	ENT	ET 400	0 0	REC	EL	1	0	a by practical c	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Sr only Review of basic engineering principles. Provides	•	•	ineering principles		ed by practical s	solutions.			
ENT	ENT	ET 400	Review	REC	RE	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: CR, PR, F REQUISITE: Sr only Review of basic engineering principles. Provides	a compact review	of basic eng	ineering principles	and illustrate	ed by practical s	solutions.			

				3	SORTED BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET	4520	Appropriate Technology in Develop Countries	ing LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GR COURSE DE			he development and analysi experience through an intro	s of appropria	te technologies rec propriate technology	quires the co y in developir	nsideration of e	lements fro	om multiple fi	elds. For both technic	cal and non-
ENT	ENT	ET	4520	Appropriate Technology in Develop Countries	ing LEC	LE	3	0	3	Ν	U30		0
		ELIGIBLE GR COURSE DE			he development and analysi experience through an intro	is of appropria	te technologies rec propriate technology	quires the co y in developir	nsideration of e	lements fro	om multiple fi	elds. For both technic	cal and non-
ENT	ENT	ET	4521	Engineering and Technology Project	cts in LEC	EL	3	6		N	U30		0
		ELIGIBLE GR COURSE DE		Developing Countries: Design A-F REQUISITE: So Students will contribute their discipline areas of need could include water trea contribute to the development of speci technical material through attendance that is part of a solution that is econom	atment and distribution, ener ifications and a project plan at lectures, consultation wit	lls as part of a gy systems, l including bud h faculty and	a multidisciplinary to ght construction, so get, materials, scho professional mento	eam to meet anitation, and edule and lab	small-scale in or. They will be	dustries. A expected	s part of the to master ne	team, they will be rec w relevant technical a	quired to and non-
ENT	ENT	ET	4521	Engineering and Technology Project Developing Countries: Design	cts in LEC	LE	3	6		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: So Students will contribute their discipline areas of need could include water trea contribute to the development of speci technical material through attendance that is part of a solution that is econom	atment and distribution, ener ifications and a project plan at lectures, consultation wit	lls as part of a gy systems, l including bud h faculty and	a multidisciplinary to ght construction, so get, materials, scho professional mento	eam to meet anitation, and edule and lab	small-scale in or. They will be	dustries. A expected	s part of the to master ne expected to	team, they will be rec w relevant technical a	quired to and non-
ENT	ENT	ET ELIGIBLE GR COURSE DE		Special Topics in Engineering Tech A-F, CR REQUISITE: Specific course content will vary with or		EL	1 to 15	999		N	U30		0
ENT	ENT	ET ELIGIBLE GR COURSE DE	4900 RADES:	Special Topics in Engineering Tech A-F, CR REQUISITE: Specific course content will vary with o	nology LEC	LE	1 to 15	999		N	U30		0
ENT	ENT	ET ELIGIBLE GR COURSE DE	4910 RADES:	Cooperative Education Field Experi CR, PR, F REQUISITE: E' Required of, and limited to, students o requirements, but will accumulate in th advisor, participating students are requirements.	ence IV INT T 1500 n approved co-op work assine student's academic credit	total. In addi	ion to continual mo						
ENT	ENT	ET	4914	Engineering and Technology Project	et in INT	IN	1 to 3	9		N	U30		0
		ELIGIBLE GR COURSE DE	-	Developing Countries: Implementat A-F REQUISITE: E' Students will contribute their discipline areas of need could include water trea implementation. Students will be expe- will also be expected to work as part o	T 4521 especific knowledge and ski etment and distribution, ener cted to travel to a developin	gy systems, I g country as p	ght construction, sa part of an education	anitation, and abroad exp	d small-scale in erience and co	dustries. Th	nis course wi	Il focus on the project	t .
ENT	ENT	ET	4950	Robe Leadership Seminar	SEM	SE	3	0		1	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Po Through selected readings, class pres with followers. Successful leaders in e case studies are required during the te	entations, discussions, and engineering and other fields								
ENT	ENT	ET	5300	Engineering Economy	LEC	LE	2	0		N	G40		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Provides knowledge of the economic of Topics include time equivalence of mo replacement and risk.	oney, annual cost method, p		nethod, rate of retu						

				SORTE	D BY College, D		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET	5520	Appropriate Technology in Developing Countries	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Appropriate technology can be roughly defined It is apparent from this definition that the development technical majors. Provide a synthesis experience examine the economic and anthropological as	opment and analysice through an intro	is of appropria duction to app	te technologies re ropriate technolog	equires the co gy in developir	nsideration of e	lements fr	om multiple f	ields. For both technic	cal and non-
ENT	ENT	ET	5520	Appropriate Technology in Developing Countries	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Appropriate technology can be roughly defined It is apparent from this definition that the develor technical majors. Provide a synthesis experience examine the economic and anthropological as	opment and analysice through an intro	is of appropria duction to app	te technologies re ropriate technolog	equires the co	nsideration of e	lements fr	om multiple f	ields. For both technic	cal and non-
ENT	ENT	ET	5900	Selected Topics	LEC	LE	1 to 4	99		N	G40		0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: A typical topic would be Engineering Writing, w	here students deve	elop the ability	to think critically a	as a professio	nal communica	tor			
ENT	ENT	ET	5950	Robe Leadership Seminar	SEM	EL	3	0		I	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Permission Through selected readings, class presentations with followers. Successful leaders in engineerin case studies will be required during the term.	s, discussions, and								
ENT	ENT	ET	5950	Robe Leadership Seminar	SEM	SE	3	0		I	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Permission Through selected readings, class presentations with followers. Successful leaders in engineerin case studies will be required during the term.	s, discussions, and ng and other fields	will visit the cla	ass and share the	ir knowledge (everal writ	tten reports a		on leadership
ENT	ENT	ET	6020	Technical Writing Seminar	LEC	LE	1	0		N	G40		0
		ELIGIBLE COURSE		CR, PR, F REQUISITE: Employing texts drawn from engineering. Provi and referencing the work of others. Writing ass engineering.									
ENT	ENT	ET	6100	Seminar on Teaching Engineering and Technology	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Prepare graduate students for the teaching res of methods used by current faculty. Learn skills outside of academic settings.									
ENT	ENT	ET	6100	Seminar on Teaching Engineering and Technology	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Prepare graduate students for the teaching res of methods used by current faculty. Learn skills outside of academic settings.									
ENT	ENT	ET	6900	Special Topics in Engineering Technology	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ENT	ET	6900	Special Topics in Engineering Technology	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ENT	ET	7990	Engineering Synthesis Seminar	LEC	EL	2	0		N	G40		0
		ELIGIBLE COURSE		A-F, CR, PR REQUISITE: Completion Integration of engineering and technology topic	n of 20 semester he s through group dis			communicati	on.				

				SORIEDB	Y College, De	oartment/5	cnooi, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ENT	ET	7990	Engineering Synthesis Seminar	LEC	LE	2	0		N	G40		0
		ELIGIBLE G COURSE D	-	A-F, CR, PR REQUISITE: Completion of Integration of engineering and technology topics the	20 semester hou rough group disc			communication	on.				
ENT	ENT	ET	8900	Special Topics in Engineering Technology	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE D	_	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ENT	ET	8900	Special Topics in Engineering Technology	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE D	_	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ENT	ET	8940	Doctoral Research	RSC	RS	1 to 10	999		N	G40		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Doctoral-level research in mechanical and systems	engineering.								
ENT	ENT	ET	8950	Dissertation	THE	TH	1 to 15	99		N	G40		0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE:									
		COURSE D	ESC:	Doctoral dissertation research, under the direction	of a graduate fac	ulty member.							

	_					Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ETM	ETM	1000	Introduction to Engineering Technology and Management	LEC	LE	.5	0		N	U30		0
		ELIGIBLE (CR, PR, F REQUISITE:	and professional	organization	o in onginooring to	ahnalagu an	d management	Discussion	of ourrious	um and danartmental r	rooduroo
ENT	ETM			Introduction to career opportunities, job functions,	LAB	LB	s in engineering te	0	ı managemeni.	N	U30	um and departmental p	0
EINI	□IIVI	ETM	1020	Engineering Graphics II and Dimensional Metrology	LAD	LB	3	U		IN	030		U
		ELIGIBLE (-	A-F REQUISITE: ET 1100 A continuation of ET 1100. Covers 2D and 3D dra	wing using Solid I	Edne softwai	e general dimensi	oning geom	etric dimension	ina surface	e texture th	readed fasteners, and	welding
		0001102	, , , , , , , , , , , , , , , , , , ,	symbology. Note, detail and assembly drawings w production drawings. The dimensional metrology	vill be created for a	all the parts o	of two different prod	ducts (metric	and inch). The	focus is on	creating ac	ccurate 3D geometry a	
ENT	ETM	ETM	1020	Engineering Graphics II and Dimensional Metrology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: ET 1100									
		COURSE [DESC:	A continuation of ET 1100. Covers 2D and 3D dra symbology. Note, detail and assembly drawings w production drawings. The dimensional metrology	vill be created for a	all the parts o	of two different prod	ducts (metric	and inch). The	focus is on	creating ac	ccurate 3D geometry a	
ENT	ETM	ETM	1030	Enterprise Computer Methods	LAB	EL	3	0		N	U30		75
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Study of common methods used to solve enterprishardware. Topics include project management (F				ing solutions	using common	software, i	installing, co	onfiguring, and maintai	ning computer
ENT	ETM	ETM	1030	Enterprise Computer Methods	LAB	LB	3	0		N	U30		75
		ELIGIBLE (A-F REQUISITE:					•				
		COURSE [Study of common methods used to solve enterprishardware. Topics include project management (F	Project), spreadshe	eets and bus	iness software.	Ū	using common		•	ontiguring, and maintai	
ENT	ETM	ETM	1030	Enterprise Computer Methods	LEC	EL	3	0		N	U30		75
		ELIGIBLE (COURSE I		A-F REQUISITE: Study of common methods used to solve enterprise				ing solutions	using common	software, i	installing, co	onfiguring, and maintai	ning computer
ENT	ETM	ЕТМ	1030	hardware. Topics include project management (F Enterprise Computer Methods	roject), spreadsne LEC	eets and bus LE	iness soπware. 3	0		N	U30		75
LINI	LIW	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	U		IN	030		73
		COURSE		Study of common methods used to solve enterprishardware. Topics include project management (F				ing solutions	using common	software, i	installing, co	onfiguring, and maintai	ning computer
ENT	ETM	ETM	1100	Introduction to Manufacturing Processes	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE [DESC:	Survey of industrial materials and processes with applied to a variety of industrial materials.	applications to cu	rrent manufa	ctured consumer p	roducts. Em	phasis is placed	d on generi	c processes	s such as forming and	separating as
ENT	ETM	ETM	1120	Introduction to Manufacturing Operations	LAB	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Introduction to the workings of a manufacturing er of manufacturing documentation and tooling to pro			pianning, organizii	ng, and conti	rolling labor, ma	iteriai, equi	pment and	tooling. Lab activities e	empnasize use
ENT	ETM	ETM	1120	Introduction to Manufacturing Operations	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to the workings of a manufacturing er of manufacturing documentation and tooling to pro			planning, organizii	ng, and conti	rolling labor, ma	iterial, equi	pment and	tooling. Lab activities e	emphasize use
ENT	ETM	ETM	2030	Advanced Enterprise Computer Methods	LAB	EL	3	0		N	U30		75
		ELIGIBLE (A-F REQUISITE:									
		COURSE [Study of advanced methods used to solve enterpriconfiguring, and maintaining computer hardware. systems diagramming.								ess problems, and orga	inization and

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	2030	Advanced Enterprise Com	puter Methods	LAB	LB	3	0		N	U30		75
		ELIGIBLE (COURSE D	GRADES:	A-F REQUIS Study of advanced methods configuring, and maintaining systems diagramming.	TE: used to solve enterpr								s problems, and orga	anization and
ENT	ETM	ETM	2030	Advanced Enterprise Com	puter Methods	LEC	EL	3	0		N	U30		75
		ELIGIBLE (COURSE D		A-F REQUIS Study of advanced methods configuring, and maintaining systems diagramming.	TE: used to solve enterpr		n for project						s problems, and orga	anization and
ENT	ETM	ETM	2030	Advanced Enterprise Com	puter Methods	LEC	LE	3	0		Ν	U30		75
		ELIGIBLE (COURSE D		A-F REQUIS Study of advanced methods configuring, and maintaining systems diagramming.	used to solve enterpr							lving busines	s problems, and orga	
ENT	ETM	ETM	2080	Industrial Plastics		LAB	LB	3	0		Ν	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS The purpose of this course i These competencies will be	s to introduce students	s to plastics mate	rials and prod		p basic comp	etencies appro	priate for a			ngineer.
ENT	ETM	ETM	2080	Industrial Plastics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS The purpose of this course i These competencies will be	s to introduce students	s to plastics mate rial presented in le	rials and prodectures, labs	, the text, various a	pp basic comp assignments,	etencies appro	priate for a nands on ¿	learning expe		J
ENT	ETM	ETM	2150	Metal Casting		LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Theory and practice of cast documentation. Lab activitie	metals and foundry pr	ocesses. Includes	s pattern desi			sis, charge met	al compos	ition, flow and	alysis, and foundry-re	elated
ENT	ETM	ETM	2150	Metal Casting		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Theory and practice of cast documentation. Lab activitie	metals and foundry pr	ocesses. Includes	s pattern desi			sis, charge met	al compos	ition, flow and	alysis, and foundry-re	elated
ENT	ETM	ETM	2180	Metal Fabrication and Cas	ting	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Theory and practice of shee emphasize shearing, bendir	t metal forming and fa	bricating, and hot	metal castin					and processi	ng capabilities. Lab a	ctivities
ENT	ETM	ETM	2180	Metal Fabrication and Cas	ting	LEC	LE	3	0		Ν	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Theory and practice of shee emphasize shearing, bendir	t metal forming and fa	bricating, and hot	metal castin					and processir	ng capabilities. Lab a	ctivities
ENT	ETM	ETM	2190	Welding Technology		LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Theory and practice of weld activities include welding an	ng processes. Include	d advanced standes SMAW, GMAW		s Metal Welding, a	and Resistand	e Welding. Cla	ss will inclu	ude process t	for weld quality exam	ination. Lab
ENT	ETM	ETM	2190	Welding Technology		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Theory and practice of weld activities include welding an	ng processes. Include	d advanced standes SMAW, GMAW		s Metal Welding, a	and Resistand	e Welding. Cla	ss will inclu	ude process t	for weld quality exam	ination. Lab
ENT	ETM	ETM	2210	Applied Mechatronics	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUIS Theory and application of pl clutches, pumps, cylinders, hydraulic and pneumatic sys	nysical principles asso compressors, and elec		e of mechani	ical, hydraulic, pne						

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	ETM	ETM	2210	Applied Mechati	onics		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I			cylinders, comp	al principles assoc pressors, and elect		e of mechani	cal, hydraulic, pne					udes gear trains, coup stion engines, convey	
ENT	ETM	ETM	2510	Production Meta	,	.	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE I	GRADES:	A-F Theory and pract	REQUISITE: ce of production ing (EDM). Incli	n techniques for m udes part print and	IET 1100 and ac letal machining u alysis, process al	sing manual nalysis and pl	and computer nun lanning, quality as	nerical contro surance facto		ine tools, a	nd non-conv	entional methods suc achining (CAD/CAM)	
ENT	ETM	ETM	2510	Production Meta	I Machining		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		discharge machir	ing (EDM). Incl	n techniques for m	alysis, process ar	sing manual nalysis and pl	and computer nun lanning, quality as	surance facto				rentional methods suc achining (CAD/CAM)	
ENT	ETM	ETM	2900		n Engineering	Technology and	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (Management A-F, CR Specific course c	REQUISITE:	with offering.									
ENT	ETM	ETM	2900		n Engineering	Technology and	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (Management A-F, CR Specific course c	REQUISITE:	with offering.									
ENT	ETM	ETM ELIGIBLE	3001 GRADES:	Introduction to 1 Management CR, PR, F	Technical Oper	ations	LEC	EL	1	0		N	U30		0
		COURSE				es, job functions, a	and professional	organizations	in Technical Ope	rations Mana	agement. Discu	ssion of cu	rriculum and	departmental proced	lures.
ENT	ETM	ETM	3001	Introduction to 1 Management	•	ations	LEC	LE	1	0		N	U30		0
		ELIGIBLE (CR, PR, F Introduction to ca	REQUISITE: reer opportunitie	es, job functions, a	and professional	organizations	s in Technical Ope	rations Mana	agement. Discu	ssion of cu	rriculum and	departmental proced	lures.
ENT	ETM	ETM	3010	Engineering Gra			LAB	LB	3	0	· ·	N	U30		0
		ELIGIBLE	GRADES:	A-F	REQUISITE:		ETM 2080 or 218		nced standing in E	TM and WAI	RNING: No cre	dit for both	this course	and the following (alw	ays deduct
		COURSE [DESC:	Theory and pract integration of gra										and tolerancing, faste	ners, and the
ENT	ETM	ETM	3010	Engineering Gra	phics Applicat	ions	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		ETM 2080 or 218 rst course taken)		nced standing in E	TM and WAI	RNING: No cre	dit for both	this course	and the following (alw	ays deduct
		COURSE [DESC:	Theory and pract integration of gra										and tolerancing, faste	ners, and the
ENT	ETM	ETM	3015	Aspects of Tech	nical Operation	ns Management	LEC	EL	3	0		N	U30		75
		ELIGIBLE (COURSE I		and at a lower co	ines the aspect st than their con	npetition. Emphas	rations managen sis is on providing	nent and how g a conceptua	when applied effe al understanding o	ectively they of the operation	can provide an	hich include	es: businėss	duct or service with hi measures, product/se ement and automatic	ervice design,

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

Callaga	Dept	Subi	Cat #	Title		Composer	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	al agra Ontions	Majors Set Aside
College			-			Component				Education			eLearn Options	
ENT	ETM	ETM	3015	•	Operations Managem		LE	3	0	MOTOGO	N	U30		75
		ELIGIBLE G COURSE D		This course examines and at a lower cost tha		l operations managen	nent and how g a conceptu	when applied effe al understanding o	ectively they of the operation	can provide an ons function, wh	hich include	es: business	measures, product/se	ervice design,
				restaurants, banks, ho	itial function in all organ spitals and clinics, airlir All other departments ir	nes, etc. Operations	are typically, ct with and a	by far, the largest	segment of a	an organization	with the la	rgest budge nt to unders	t, number of employee	es and square
ENT	ETM	ETM	3020	Computer Graphics		LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D		Study and application	QUISITE: ET 1100 a of advanced computer-a oblies, detailed drawing al CAD/CAE software.	aided design (CAD) ar	nd computer-	-aided engineering						
ENT	ETM	ETM	3020	Computer Graphics		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Study and application	QUISITE: ET 1100 a f advanced computer-a blies, detailed drawing al CAD/CAE software.	aided design (CAD) ar	nd computer-	-aided engineering						
ENT	ETM	ETM	3030	• • • • • •	t Oriented Programm	U	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D			QUISITE: ETM 1030 riented programming au nterprise applications, i	nd rapid application d							emphasize the develo	opment of
ENT	ETM	ETM	3030	Applications of Object	t Oriented Programm	ing LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Introduction to object of	QUISITE: ETM 1030 riented programming au nterprise applications, i	nd rapid application de							emphasize the develo	opment of
ENT	ETM	ETM	3070	Manufacturing Desig	n & Laboratory	LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D			cesses of metal separat nual and Computer Nun	nerical Controlled Mad	facturing indochines (CNC	ustry. Problems w). The course also	includes an i	ntroduction to g				
ENT	ETM	ETM	3070	Manufacturing Desig		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REG To study the basic processes utilizing man measurement to learn	nual and Computer Nun	ting used in the manuf nerical Controlled Mad	facturing indochines (CNC	ustry. Problems w). The course also	includes an i	ntroduction to g				
ENT	ETM	ETM	3100	Product Design		LAB	LB	3	0		N	U30		0
		ELIGIBLE G	SRADES:	A-F REG		30 or 2180 or 2510) ar ourse taken): ETM 30		standing in ETM a	and WARNIN	G: No credit for	both this c	ourse and t	he following (always d	leduct credit for
		COURSE D		and prototypes.	n from concept to release	se for production, with	emphasis o	Ū	•	Lab activities in		•	elopment, and creation	n of mockups
ENT	ETM	ETM	3100	Product Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE G			the first co	ourse taken): ETM 30	10	· ·					he following (always d	
		COURSE D	ESC:	Study of product desig and prototypes.	n from concept to releas	se for production, with	n emphasis o	n design for manu	facturability.	Lab activities in	nclude the	design, deve	elopment, and creation	n of mockups
ENT	ETM	ETM	3200	Hydraulics and Pneu	matics	LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE D			and pneumatic princip			power transmission	n and mecha	nism control. In	ncludes a st	tudy of hard	ware and circuitry. Lab	b activities

State Stat						CODTED B	COURSE		chael Drofiv						
						SORIEDB	of College, De		cnool, Prefix	Repeat	General		Subsidy		Majors Set
Rep	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm	,	eLearn Options	,
Part File Part	ENT	ETM			•				3	0		N	U30		0
File File File Sile File Sile Sile Column															
ELIGIBLE GRADES COURSE DESC. Final State Description of the state of			COURSE D	ESC:				riai uses for p	oower transmissio	n and mecha	inism control. In	iciudes a s	tudy of nardy	ware and circuitry. Lai	o activities
Course C	ENT	ETM							3	0		N	U30		0
Section Part												4 -1-4-1			
ENT ENT ENT ELICIBLE GENES ELICIPLE			COURSE D	ESC:	Upon completion, students will u	nderstand SQL fu	nctions, interfacir	ng with an ob	ject oriented progr	amming lang	juage, and will b	oe able to	write SELEC		
Fig. Fig.	FNT	FTM	ETM	3310			•			0	ows i oillis and				0
COURS DESC. Cours Cour		LIW			••	•			J	O			000		Ü
Statements Sta									nd simple databas	e analytics. I	ncludes principl	es of datab	ase design	techniques and imple	mentations.
Fig. Fig.														T, INSERT, UPDATE	, and DELETE
Some Some	ENT	ETM	ETM	3320	Electronics and Micro-Control	lers	LAB	LB	3	0		N	U30		0
Hermistors, capacitors, transistors, dodes, DC motors, siesper motors, keypads, LCD displays, and integrated circuits. The lectures include series-parallel circuits, other law, circuits analysis and simple design. The lab experiences include building, testing, and troubleshooting micro-controller applications. ELIGIBLE GRADES: COURSE DESC: EVA SELIGIBLE GRADES: COURSE DESC: COURSE DE															
EM			COURSE D	ESC:											
ENT															
Final Fina						rtoz, and booled	ar logic doca iii di	igital ollouto	ariary old aria oli rip	io accigni. Tri	o lab experienc	oo ii lolaao	bullating, too	ang, and a oubloomed	ung more
COURSE DESC: Uses a micro-controller to demonstrate the theory and application of analog and digital electronic devices. These devices include resistors, potentiometers, LEDs, themistors, capacitors, transistors, diodes, DC ontors, keppade, LCO displays, and integrated circuits. The lectures include senies-parallel circuit, shown show circuit analysis methods using KVL and KCL, and Boolean logic used in digital circuits analysis and simple design. The lab experiences include resistors, ploan includes analysis methods using KVL and KCL, and Boolean logic used in digital circuits analysis and simple design. The lab experiences include resistors, ploan includes analysis methods using KVL and KCL, and Boolean logic used in digital circuits analysis and digital electronic devices. These devices include resistors, photo resistors, potentiometers, LEDs, themistors, capacitors, transistors, diodes, DC ontors, steppare increase, keppade, LCO displays, and integrated circuits. The lectures include resistors, photo resistors, potentiometers, LEDs, themistors, capacitors, transistors, diodes, DC ontors, steppare increase, keppade, LCO displays, and integrated circuits. The lectures include resistors, photo resistors, potentiometers, LEDs, themistors, capacitors, transistors, diodes, DC displays, and integrated circuits. The lectures include resistors, photo resistors, potentiometers, LEDs, themistors, capacitors, transistors, diodes, DC displays, and integrated circuits. The lectures include resistors, photo resistors, potentiometers, LEDs, and digital circuits analysis and digital electronic devices. These devices include resistors, photo resistors, potentiometers, LEDs, themistors, and digital circuits analysis and digital electronic devices. These devices include resistors, photo resistors, potentiometers, LEDs, and digital electronic devices. These devices include resistors, photo resistors, photo micro-capacity and digital circuits analysis and digital electronic devices. The includes in themistors and period desi	ENT	ETM	ETM	3320	Electronics and Micro-Control	lers	LEC	EL	3	0		N	U30		0
Ent															
### Parametric Section			COURSE D	ESC:											
ENT EIM 3320 Electrois and Micro-Controllers															
ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: ETM 3030 and (PHYS 2001 or 2051) and advanced standing in ETM Uses a micro-controller to demonstrate the theory and application of anolg and edigital electronic devices. These devices include resistors, potentiometers, LEDs, thermistors, capacitors, transistors, diodes, DC molicry, stepper motors, keypads, LCD displays, and integrated circuits. The lectures include series-parallel circuits, ohms law, circuit analysis methods using KVL and KCL, and Boolean Dejic used in digital electronic devices. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include resistors, potentiometers, LEDs, thermistors, capacitors, themistory, shows a parallel circuits analysis and simple design. The lab experiences include resistors, potentionetors include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include resistors, potentionetors. The lab experiences include throubles controllers of circuits analysis and simple design. The lab experiences include resistors, not under the lab experiences include throubles controllers. The lab experiences include resistors, not under the lab experiences include throubles include signs. The lab experiences include resistors, potential resistors analysi						TROE, and Boolea	in logic asca in a	igital ollouits i	anaiyoio ana oimp	ic acsign. Th	c lab experienc	os iriolado	bulluling, too	iing, and iroubleshoo	ung micro
Uses a micro-controller to demonstrate the theory and application of analog and digital electronic devices. These devices include resistors, photor resistors, potentiometers, LEDs, thermistors, capacitors, transistors, dides, DC motors, steppar motors, keypads, LCD displays, and integrated circuits. The lectures include series-parallel circuits, ohms law, circuit analysis methods using KVL and KCL, and Boolean logic used in digital circuits analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis and simple design. The lab experiences include series-parallel circuits, ohms law, circuit analysis of series included includes and simple design. The lab experiences include series, oncludes parallel circuits, ohms law, circuit analysis of series in displaced includes and simple design. The lab experiences include series, oncludes parallel circuits, ohms law, circuit analysis of series in displaced includes and simple design. The lab experiences include brilliance includes series-parallel circuits, ohms law, circuit analysis of soft on the laboration of processes and labs. Students learn to read and generate PLC input Output (I/O) drawings, layout a panel, read and generate a Process on the laboration in studied through lectures, exercises, and labs. Students learn to read and g	ENT	ETM	ETM	3320	Electronics and Micro-Control	lers	LEC	LE	3	0		N	U30		0
thermistors, capacitors, transistors, diodes, DC motors, keypads, LCD displays, and integrated circuits. The lectures include series-parallel circuits, ohms law, circuit analysis methods using KVL and KCL, and Boolean logic used in digital circuits analysis and simple design. The lab experiences include building, testing, and troubleshooting microcontroller applications. ENT BETM S420 Programmable Logic Controllers and Process LAB LB 3 0 N U30 0 A-F REQUISITE: ETM 3320 and WARNING: No credit for both this course and the following (always deduct credit for first course taken): EE 4913 Controllers (PLCs) for process control is studied through lectures, exercises, and labs. Students learn to read and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic Controllers (PLCs) for process control is studied through lectures, exercises, and labs. Students learn to read and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic Controllers (PLCs) for process control is studied through lectures, exercises, and labs. Students learn to read and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic Controllers (PLCs) for process control is studied through lectures, exercises, and labs. Students learn to read and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and instrumentation diagram (PID)															
analysis methods using KVL and KCL, and Boolean Logic used in digital circuits analysis and simple design. The lab experiences include building, testing, and troubleshooting microcontroller applications. ENT			COURSE D	ESC:											
ENT BTM 3420 Programmable Logic Controllers and Process LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: The application of Programmable Logic Controllers and Process and Instrumentation diagram (PID), and program a PLC using ladder logic Controllers (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic Controllers (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process control is studied through lectures, exercises, and labs. Students learn to cread and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic (I/O) drawings, layout a p															
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ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COU	ENT	ETM	ETM	3420		ers and Process	LAB	LB	3	0		N	U30		0
ENT ETM ETM 3420 ENT ETM STATE E			ELIGIBLE G	RADES:		ETM 3320 and	d WARNING: No	credit for bot	h this course and	the following	(always deduct	credit for f	irst course ta	aken): EE 4913	
ENT ETM 3420 Programmable Logic Controllers and Process LEC LE 3 0 N U30 0 Control ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: The application of Programmable Logic Controllers (PLCs) for process control is studied through lectures, exercises, and labs. Students learn to read and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic ENT ETM 3470 Plastics Molding Processes LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM 3480 Plastics Molding Processes LEC LE 3 0 N U30 0 ETM SETM 3480 Plastics profuses including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM 3480 Plastics Forming and Composites Fabrication LAB LB 3 0 N U30 0 ETM SETM 3480 Plastics proming and Composites Fabrication LAB LB 3 0 N U30 0 ETM SETM 3480 Plastics proming and Composites Fabrication LAB LB 3 0 N U30 0 ETM SETM 3480 Plastics proming and Composites Fabrication LAB LB 3 0 N U30 0 ETM SETM 3480 Plastics proming and Composites Fabrication LAB LB 3 0 N U30 0 AF REQUISITE: ETM 2080 and advanced standing in ETM Advanced tanding in ETM Advanc						e Logic Controllers	s (PLCs) for proce	ess control is	studied through le	ectures, exer	cises, and labs.	Students			Input Output
ELIGIBLE GRADES: COURSE DESC: The application of Programmable Logic Controllers (PLCs) for process control is studied through lectures, exercises, and labs. Students learn to read and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic ENT ETM 3470 Plastics Molding Processes LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Desc:					. , . , . ,	U			0 (//		PLC using lad				_
EIGIBLE GRADES: COURSE DESC: REQUISITE: ETM 3320 and WARNING: No credit for both this course and the following (always deduct credit for first course taken): EE 4913 The application of Programmable Logic Controllers (PLCs) for process control is studied through lectures, exercises, and labs. Students learn to read and generate PLC Input Output (I/O) drawings, layout a panel, read and generate a Process and Instrumentation diagram (PID), and program a PLC using ladder logic ENT ETM 3470 ELIGIBLE GRADES: COURSE DESC: ENT ETM 3470 FTM 3480 FTM 2080 and 2180 and 3510 and advanced standing in ETM In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM 3480 FTM 3480 FTM 3480 FTM 3480 FTM 2080 and 2180 and 3510 and advanced standing in ETM In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM 3480 FTM 3480 FTM 2080 and 2180 and 3510 and advanced standing in ETM In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM 3480 FTM 2080 and 2180 and 3510 and advanced standing in ETM In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of product/process design and their impact on product quality. Lab activit	ENT	ETM	ETM	3420		ers and Process	LEC	LE	3	0		N	U30		0
ENT ETM STM STM STM STM STM STM STM STM STM S			ELIGIBLE G	RADES:		ETM 3320 and	d WARNING: No	credit for bot	h this course and	the following	(always deduct	credit for f	irst course ta	aken): EE 4913	
ENT ETM SATO Plastics Molding Processes LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM ETM SATO Plastics Molding Processes LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM ETM SATO Plastics Forming and Composites Fabrication LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ETM 2080 and advanced standing in ETM course plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM SATO N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ETM 2080 and advanced standing in ETM course plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,			COURSE D	ESC:		e Logic Controllers	s (PLCs) for proce	ess control is	studied through le	ectures, exer	cises, and labs.	Students			Input Output
ELIGIBLE GRADES: COURSE DESC: REQUISITE: ETM 2080 and 2180 and 3510 and advanced standing in ETM In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM STM STM STM STM STM STM STM STM STM S					, , , , ,	ad and generate a			0 (//		PLC using lad	•			_
ENT ETM STM STM SETM SETM SETM SETM SETM S	ENT	ETM							· ·	•		N	U30		0
ENT ETM ETM 3470 Plastics Molding Processes LEC LE 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM 3480 Plastics Forming and Composites Fabrication LAB LB 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ETM 2080 and advanced standing in ETM ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ETM 2080 and advanced standing in ETM Advanced study of plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,											vir impact on pr	oduct guali	ty Lab activi	tios involvo oxtonsivo	analysis of
ELIGIBLE GRADES: COURSE DESC: ENT ETM STAND FINE GRADES: COURSE DESC: ENT ELIGIBLE GRADES: COURSE DESC: ENT ETM STAND FINE GRADES: COURSE DESC: ENT ELIGIBLE GRADES: COURSE DESC: ENT ETM STAND FINE GRADES: COURSE DESC: ENT ETM STAND FINE GRADES: COURSE DESC: ENT ETM STAND FINE GRADES: COURSE DESC: ENT ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ETM 2080 and advanced standing in ETM Advanced study of plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,			COOKSE D	LSO.		iding plastics proc	esses including e	ssserillais ur į	oroduct/process di	esign and the	iii iiiipact oii pit	Juuci quaii	iy. Lab aciivi	iles illvolve exterisive	analysis of
LOURSE DESC: In-depth analysis of selected molding plastics processes including essentials of product/process design and their impact on product quality. Lab activities involve extensive analysis of molding and processes. ENT ETM STM 3480 Plastics Forming and Composites Fabrication LAB LB 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ETM 2080 and advanced standing in ETM COURSE DESC: Advanced study of plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,	ENT	ETM	ETM	3470	Plastics Molding Processes		LEC	LE	3	0		N	U30		0
molding and processes. ENT ETM STM STM 3480 Plastics Forming and Composites Fabrication LAB LB 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ETM 2080 and advanced standing in ETM COURSE DESC: Advanced study of plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,															
ENT ETM STM 3480 Plastics Forming and Composites Fabrication LAB LB 3 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ETM 2080 and advanced standing in ETM COURSE DESC: Advanced study of plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,			COURSE D	ESC:		lding plastics proc	esses including e	essentials of p	product/process de	esign and the	eir impact on pro	oduct quali	ty. Lab activi	ties involve extensive	analysis of
ELIGIBLE GRADES: A-F REQUISITE: ETM 2080 and advanced standing in ETM COURSE DESC: Advanced study of plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,	ENT	ETM	ETM	3490	0 1	itos Eabrication	ΙΔR	I R	3	0		N	1130		0
COURSE DESC: Advanced study of plastics product manufacturing using extrusion, blow molding, thermo-forming, fabrication, composite, and finishing processes. Includes part and mold/die design,	LIVI	∟ I IVI							3	U		IN	030		U
									, thermo-formina.	fabrication. c	omposite, and t	finishing pr	ocesses. Inc	ludes part and mold/d	die design,
															J ,

College	Dept	Subj	Cat #	Title	0022.2	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	'	· · · · · ·				'				Luucalion			eLean Options	
ENT	ETM	ETM	3480	Plastics Forming and Compos		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Advanced study of plastics produ		l advanced stand		thermo-forming f	ahrication c	omposite and f	inichina nr	ocassas Inc	dudes part and mold/d	lie design
		COOKSE DE	_00.	material selection, process optim									nuues part anu moiu/u	ile design,
ENT	ETM	ETM	3490	Plastics Tooling		LAB	LB	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:				ed standing in ETM						
		COURSE DE	ESC:	Study of tooling required for extr design and construction of mold:			on molding,	thermo-forming, an	d other prod	uction processe	es used to	produce plas	stic parts. Lab activities	s include
ENT	ETM	ETM	3490	Plastics Tooling	s for plastic forming	J. LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	ETM 2080 and			ed standing in ETM	ŭ		• •	000		· ·
		COURSE DE		Study of tooling required for extr design and construction of mold:	usion, injection mo	lding, compressi				uction processe	es used to	produce plas	stic parts. Lab activities	s include
ENT	ETM	ETM	3510	Production Tooling		LAB	LB	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:				0) and Advanced S						
		COURSE DE	ESC:	Theory and Practice of Designin (CAD) software to design work h							ions. Lab a	activities incl	ude using computer ai	ided design
ENT	ETM	ETM	3510	Production Tooling	olding jigs and fixt	LEC	LE	3	ys, iixiuies a 0	nu gages.	N	U30		0
		ELIGIBLE G		A-F REQUISITE:	(ETM 2510 or	3070) and (ETM	3010 or 361	0) and Advanced S	Standing in E	TM				-
		COURSE DE		Theory and Practice of Designin	g and constructing	tooling to improv	e productivit	ty and quality in var	rious manufa	cturing applicat	ions. Lab	activities incl	ude using computer ai	ided design
ENIT	ET1.4			(CAD) software to design work h	0,0			0 ,	J ,	nd gages.		1100		
ENT	ETM	ETM ELIGIBLE G	3520	Computer Numerical Control F A-F REQUISITE:		LAB	LB	3	0		N	U30		0
		COURSE DE		A-F REQUISITE: Advanced computer-aided design		d advanced stand ded machining (0			ical control (CNC) machine t	ools. Lab	activities foc	us on optimizing mach	ninina
				performance.		(·			(9
ENT	ETM	ETM	3520	Computer Numerical Control F		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	(= =	d advanced stan				200)				• . •
		COURSE DE	=50:	Advanced computer-aided desig performance.	n and computer-ai	ded machining (C	JAD/CAM) to	or computer numeri	icai controi (JNC) machine t	ioois. Lab i	activities foc	us on optimizing mach	nining
ENT	ETM	ETM	3540	Automatic Identification and D	ata Capture	LAB	LB	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ETM 2310 and	3030 and advar	nced standing	g in ETM						
		COURSE DE	ESC:	Study of methods and systems u										
				Various industrial applications w identification technologies.	iii be studied, such	as inventory, pro	duction con	troi, order picking, a	and snipping	receiving. Lab	experienc	es empnasi	ze application of autor	natic
ENT	ETM	ETM	3540	Automatic Identification and D	ata Capture	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:		I 3030 and advar								
		COURSE DE	ESC:	Study of methods and systems u										
				Various industrial applications w identification technologies.	iii be studied, such	as inventory, pro	Sauction con	troi, order picking, a	and snipping	receiving. Lab	experienc	es emphasi.	ze application of autori	nauc
ENT	ETM	ETM	3620	Supervision and Leadership		LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:				standing in ETM a						
		COURSE DE		Examines the basic principles of		0. 0	•	•		operations and			ual on the job situation	
ENT	ETM	ETM	3625	Supervision and Leadership in Organizations	Technical	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ENG 1510 and	MGT 2000								
		COURSE DE	ESC:	Examines the basic principles of	supervision, plann	0, 0	0,	0,		technical organ				
ENT		CTA4	3630	Quality Management Systems		LAB	LB	3	0		N	U30		0
	ETM	ETM												
	ETM	ELIGIBLE G	RADES:	A-F REQUISITE:	ETM 2080 and	2180 and (ISE 3	3040 or MAT	H 2500) and (Tier I	English con	nposition course	e in ENG o	r ET or ETM	l) and advanced stand	ling in ETM
ENT		ELIGIBLE G COURSE DE	RADES: ESC:	A-F REQUISITE: Theory and practice of quality as	ETM 2080 and surance principles	I 2180 and (ISE 3 in manufacturing LEC	3040 or MAT g. Includes s LE	H 2500) and (Tier I tatistical process co 3	l English con ontrol, proce 0	nposition course ss capability, ga	e in ENG o age capabi N	r ET or ETM lity, and qua U30	l) and advanced stand lity management.	ling in ETM
ENT	ETM	ELIGIBLE G	RADES: ESC: 3630	A-F REQUISITE:	surance principles	in manufacturing LEC	g. Includes s LE	tatistical process co 3	ontrol, proce 0	ss capability, ga	age capabi N	lity, and qua U30	and advanced stand lity management. and advanced stand	0

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ЕТМ	3635	Quality Assurance and Tech Documentation	nical	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Theory and practice of quality documentation.									ademic Standing in E and an introduction	
ENT	ETM	ETM	3700J	Professional and Technical	Vriting	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE D		Covers the preparation, resear	, ,	U				osals, product o	•	,	atements, reports, an	
ENT	ETM	ETM	3820	Technical Project Manageme		LEC	EL	3	0		N	U30		75
		ELIGIBLE (GRADES:	A-F REQUISITE) or ISE 3040) and r ISE 4190 or 449		No credit for bo	th this cour	rse and the f	ollowing (always ded	uct credit for
		COURSE D	DESC:	Students will learn the skills, to projects as well as project inte management.										
ENT	ETM	ETM	3820	Technical Project Manageme	ent	LEC	LE	3	0		N	U30		75
		ELIGIBLE (GRADES:	A-F REQUISITE				or ISE 3040) and r ISE 4190 or 449		No credit for bo	th this cour	rse and the f	ollowing (always ded	uct credit for
		COURSE D	DESC:	Students will learn the skills, to projects as well as project inte management.	ols, and strategies n	needed to meet th	ne needs of t	echnical projects.	The topics in					
ENT	ETM	ETM	3830	Enterprise Project Managem	ent	LAB	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE				2010 or 2011 or C					00 or 3200 or 3400 or	3500 or CE
		COURSE D	DESC:	Students will learn the skills, to and closing projects as well as management, and risk manage	ols, and strategies n project integration n	needed to meet th	ne needs of r	nanaging enginee	ring projects.	The topics in th	e course ir	nclude initiati	ing, planning, execut	
ENT	ETM	ETM	3830	Enterprise Project Managem		LAB	LB	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE				2010 or 2011 or C rse and (deduct c					00 or 3200 or 3400 or), 4490	3500 or CE
		COURSE D	DESC:	Students will learn the skills, to and closing projects as well as management, and risk manage	project integration n									
ENT	ETM	ETM	3830	Enterprise Project Managem	ent	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE									00 or 3200 or 3400 or	3500 or CE
		COURSE D	DESC:	Students will learn the skills, to and closing projects as well as	ols, and strategies n	needed to meet th	ne needs of r		ring projects.	The topics in th	ie course ir	nclude initiat	ing, planning, execut	
				management, and risk manage				_	_					
ENT	ETM	ETM	3830	Enterprise Project Managem		LEC	LE	3	0	. 0400)	N	U30	0000 0400	0
		COURSE D		A-F REQUISITE Students will learn the skills, to	2160) and WA	RNING: No cred	it for this cou	rse and (deduct c	redit for first c	ourse): CE 216	0, ETM 38	20, ISE 4190		
		COURSE L	JESC.	and closing projects as well as management, and risk manage	project integration n									
ENT	ETM	ETM	3900	Industrial Materials		LAB	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE Advanced theory and applicati				500 or 1510) and a ination of the beha			metals, and	d composites	S.	
ENT	ETM	ETM	3900	Industrial Materials		LEC	LE	3	0	,, , ,	N	U30		0
		ELIGIBLE (A-F REQUISITE Advanced theory and applicati				500 or 1510) and a			metals and	d composites	•	
ENT	ETM	ETM	4000	Senior Seminar	on or common mads	LEC	LE	.5	0	iioo, poiyiiieio, i	N	U30	.	0
		ELIGIBLE (CR. PR. F REQUISITE	: Sr only and Ad	dvanced Standing			•		••			Č
		COURSE D	-	Discussion of projected employ				s, and profession	al developmer	nt options in ind	ustrial tech	nnology.		

				SORTED B	3Y College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	ETM	ETM	4005	Technical Operations Management Senior Seminar	LEC	EL	1	0		N	U30	0
		ELIGIBLE GRA			d ETM 3635 and nent opportunities			s, and profess	ional developn	nent option	s in technical operations manage	ment.
ENT	ETM	ETM	4005	Technical Operations Management Senior Seminar	LEC	LE	1	0		N	U30	0
		ELIGIBLE GRA		CR, PR, F REQUISITE: ETM 3625 and Discussion sessions relating to projected employm	d ETM 3635 and nent opportunities			s, and profess	ional developn	nent option	s in technical operations manage	ment.
ENT	ETM	ETM	4010	Dimensional Analysis	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: ETM 3010 and Will deal specifically with the analysis phase of din general and geometric dimensions. Some information problem solving using manual and computer meth	tion is given rega	ement. The n						
ENT	ETM	ETM	4300	Enterprise Supply Chain Logistics	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: BUSL 2550 at Reviews the movement, storage tracking of data,	nd MGT 2000 and			nd finished ao	ods from point	of origin to	point of consumption	
ENT	ETM	ETM	4300	Enterprise Supply Chain Logistics	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA			nd MGT 2000 and for raw materials			nd finished go	ods from point	of origin to	point of consumption	
ENT	ETM	ETM	4320	Lean Enterprise Methods	LAB	LB .	3	0	•	N	U30	0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: ETM 1030 and In today's world, organizations compete in a global improvement processes. Lean enterprise principle assist in the identification and then continuous elim	s provide method	order to com ds to achieve	these goals. Lean	operational a				
ENT	ETM	ETM	4320	Lean Enterprise Methods	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: ETM 1030 and In today's world, organizations compete in a global improvement processes. Lean enterprise principle assist in the identification and then continuous elin	es provide method minations of waste	n order to com ds to achieve e and enterpr	these goals. Lean	operational a			ganization with a set of methods a	
ENT	ETM	ETM	4325	Lean Systems	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: ETM 2030 and In this course students will learn how to identify an Stream Mapping, Kaizen, Kanban, Jidoka, 6¿s will continuous elimination of wastes in organizational	I be taught and pr	rms of waste racticed. This	class will provide	the student w	ith a set of me	thods and t		
ENT	ETM	ETM	4330	Radio Frequency Identification for the Supply	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRA		Chain A-F REQUISITE: ETM 2310 an Radio frequency identification (RFID) is a key tech exist, why it is such an important topic and how to the advantages, obstacles and various issues surr	nnology within the successfully impl	supply chair lement RFID		entification are	enas. This cour	se will intro	oduce students to the various type	
ENT	ETM	ETM	4330	Radio Frequency Identification for the Supply Chain	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA COURSE DES			nnology within the successfully impl	supply chair lement RFID		entification are	enas. This cour	se will intro	oduce students to the various type	
ENT	ETM	ETM	4350	Automation, Robotics & Control Systems	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRA	ADES:		d 3200 and 3320 acturing. Includes Il-Integral-Derivati lication of robots	s relay logic a ive (PID) con used in manu	trol. Lab experime facturing. Includes	ntrol theory us nts include pr s classification	ogrammable lons, sensors and	gic controll d feedback	ntroduction to sensors, signal con lers and control of mechanical, hy mechanisms, robot/computer co	draulic, mmunications,

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					S	SORTED BY	′ College, De∣	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	4350	Automation, Rob	otics & Control Sys	stems	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F	REQUISITE: ET	TM 3030 and	3200 and 3320	and advance	d standing in ETM						
		COURSE DESC	C:	circuits, D-A and A pneumatic and ele	a-D conversion, and lectrical systems. The	Proportional-lory and applic	Integral-Derivatication of robots (ve (PID) cont used in manu	rol. Lab experimen facturing. Includes	ts include pr classificatio	ogrammable log ns, sensors and	gic controll feedback	ers and con mechanism	o sensors, signal cond trol of mechanical, hyd s, robot/computer com and developing robot	draulic, nmunications,
ENT	ETM	ETM	4420	Purchasing and	Supply Chain Mana	gement	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F Purchasing, logisti these functional ar	cs and Supply Chair				nd FIN 2020 and N s in most enterprise		s provides an in	troduction	to the key for	undamentals and tools	s used in
ENT	ETM	ETM	4420	Purchasing and	Supply Chain Mana	gement	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	-	A-F Purchasing, logisti these functional ar	cs and Supply Chair				nd FIN 2020 and N s in most enterprise		s provides an in	troduction	to the key for	undamentals and tools	s used in
ENT	ETM	ETM	4600	Applied Technica	I Operations Manag	gement	LEC	LE	5	0	3	N	U30		0
		ELIGIBLE GRA COURSE DESC			course requiring each	ch student to		from previous	s technical and bus					ns project. Senior pro n, and project manage	
ENT	ETM	ETM	4620	Operations and F	roduction Capston	ne	LAB	LB	5	0	3	N	U30		0
		ELIGIBLE GRA COURSE DESC		planning and cont integrated manufa execution systems	equiring student tear ol, resource planning cturing, manufacturir	ims to use knoing, product coing control sys g, integration	owledge from pr st consideration stems, and new and optimizatior	evious techni s, facilities pla product deve n of all busine	anning, and tooling lopment. Emphasi ss technical function	ourses to de design and s will be plac ons, operation	evelop a manufa construction. E ced on team wo ons within a man	cturing op perience or rk, comput nufacturing	erations plar current conce erized produ	ETM n for a product. Include epts of enterprise-wide uction documentation, and product developn	e computer supply chain
ENT	ETM	ETM	4620	Operations and F	roduction Capston	ne	LEC	LE	5	0	3	N	U30		0
		ELIGIBLE GRA COURSE DESC		planning and cont integrated manufa execution systems	equiring student tear ol, resource planning cturing, manufacturir	ims to use knoing, product coing control sys g, integration	owledge from pr st consideration stems, and new and optimizatior	evious techni s, facilities pla product deve n of all busine	anning, and tooling lopment. Emphasi ss technical function	ourses to de design and s will be plac ons, operation	evelop a manufa construction. E ced on team wo ons within a man	cturing op perience or rk, comput nufacturing	erations plar current conce erized produ	ETM n for a product. Include epts of enterprise-wide uction documentation, and product developn	e computer supply chain
ENT	ETM	ETM	4621	Operations Mana	gement Capstone I	· .	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRA		product. This inclu process. Emphasi	tal ement and Capston des production planr s will be placed on te	ken (keeps cr le I requires si ning and cont eam work, pro	redit for the follo tudent teams to rol, resource pla pject manageme	wing course, use knowled anning, produ nt, computeri	as defined by depa ge from previous te ct cost consideration zed production doc	artment): ETI echnical and ons. Student cumentation,	M 4620 business course s will experience lean manufactu	es to deve e current c uring, integ	lop a manufoncepts of the logical contents of the logi	edit for this course if the acturing operations place he new product developtimization of busines clude prototype and er	an for a opment stechnical
					ict designed by the s									Sidde prototype and er	igineening
ENT	ETM	ETM	4621	Operations Mana	gement Capstone I	I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA	DES:	A-F					I 3030 and advance as defined by depa			and WARN	IING: No cre	edit for this course if th	e following is
		COURSE DESC	C:	product. This inclu process. Emphasi functions, operation	ement and Capstone des production planr s will be placed on te	e I requires some ning and cont eam work, property cturing enterports	tudent teams to rol, resource pla oject manageme rise, Quality ass	use knowled anning, produ nt, computeri urance plann	ge from previous te ct cost consideration zed production doo ing and six sigma,	echnical and ons. Student cumentation, product desi	business course s will experience lean manufactu gn and develop	e current c uring, integ ment. Lab	oncepts of the pration and concepts in a concepts of the conce	acturing operations place he new product developtimization of busines clude prototype and er	opment ss technical
ENT	ETM	ETM	4622	Operations Mana	gement Capstone I	II	LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES:	A-F			3510 and 3630 artment): ETM 4		/ARNING: No cred	it for this cou	urse if the follow	ing is take	n (keeps cre	edit for the following co	ourse, as
		COURSE DESC	C:	develop a product	on management pla	ın, tooling, an	inventory contro	ol system, wo	rk instructions and	a quality cor	ntrol plan to exe	cute a pro	duction run.	d on this documentation Students gain superv	ision and

assigned to one of the teams in ETM 4622 by the instructor.

management experience through this where each group manages their peers to produce 15-25 products in a 6 hour time period. Students evaluate their peers as part of the assessment. The same student groups from ETM 4621 are maintained and so students complete ETM 4621 and 4622 in two consecutive semesters. Under special circumstances students are

					SONTEDE	or Conlege, De		School, Prefix	_					
College	Dept	Subj (Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM 4	4622	Operations Management Capst	one II	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:		d 3510 and 3630 partment): ETM 4		WARNING: No cre	edit for this co	urse if the follow	wing is take	en (keeps cr	edit for the following c	ourse, as
		COURSE DESC	:	For ETM 4622, the enrolled stude develop a production managemen management experience through The same student groups from E assigned to one of the teams in E	nt plan, tooling, a this where each TM 4621 are mai	in inventory contro group manages t ntained and so st	ol system, v heir peers t	vork instructions and oproduce 15-25 pr	d a quality co oducts in a 6	ntrol plan to ex hour time perio	ecute a pro	duction run. s evaluate th	Students gain supervieir peers as part of the	vision and ne assessment.
ENT	ETM	ETM 4	4830	Safety Management		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Study of organized industrial safe				advanced standing erspectives and the		es of managem	ent to provi	ide a safe w	ork environment	
ENT	ETM	ETM 4	4830	Safety Management		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:				advanced standing						
		COURSE DESC		Study of organized industrial safe	ty programs, incl	0		•	responsibilitie	es of managem	•		ork environment	
ENT	ETM		4840	Maintenance Systems		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE: Study of organized industrial mair				nd advanced stand ntrol, structural, me		electrical requ	irements.			
ENT	ETM		4900	Special Topics in Engineering	•		EL	1 to 15	999	•	N	U30		0
		ELIGIBLE GRAD		Management A-F, CR REQUISITE: Specific course content will vary v	with offering.									
ENT	ETM	ETM 4	4900	Special Topics in Engineering	-	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		Management A-F, CR REQUISITE:										
CNIT		COURSE DESC		Specific course content will vary	•	IND		4.4- 0	0		N.	1100		0
ENT	ETM	ETM 4	4930	Independent Study in Engineer Management.	ing Technology	IND	EL	1 to 6	6		N	U30		0
		ELIGIBLE GRAD	-	A-F REQUISITE: Selected topics that are current a	Advanced Sta		oav manaa	ement.						
ENT	ETM	ETM 4	4930	Independent Study in Engineer			IS	1 to 6	6		N	U30		0
		ELIGIBLE GRAD		Management. A-F REQUISITE:	Advanced Sta									
		COURSE DESC		Selected topics that are current a	nd relevant to en									
ENT	ETM		5320	Lean Enterprise Methods		LAB	LB	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: In today's world, organizations co improvement processes. Lean en	terprise principle	s provide method	s to achieve	e these goals. Lean	operational a					
ENT	ETM	ETM 5	5320	assist in the identification and the Lean Enterprise Methods	in continuous eiin	LEC	LE	3	. 0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:		220		Ü	Ü		.,	0.10		Ü
		COURSE DESC	-	In today's world, organizations co improvement processes. Lean en assist in the identification and the	terprise principle	s provide method	s to achieve	e these goals. Lean	operational a					
ENT	ETM	ETM 5	5900	Special Topics in Engineering Management	Technology and	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Specific course content will vary v	with offering.									
ENT	ETM	ETM 5	5900	Special Topics in Engineering	Technology and	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRAD		Management A-F, CR, PR REQUISITE: Specific course content will vary v	with offerina.									
ENT	ETM		5930	SPCL TOPICS IN TECHNOLOG	•	IND	IS	1 to 6	6		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:										

				SORTE	D BY College, De	epartment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6000	Foundations of Engineering Management	LEC	EL	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		Engineering management skills and executive	leadership are requi	ired to meet t	he demands of bo	oth global and	domestic mark	ets. Moderi	n corporation	ns require engineerin	leadership to
				be creative and progressive, and to produce pr									
				engineering functions.			5						
ENT	ISE	EMGT	6000	Foundations of Engineering Management	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Engineering management skills and executive	leadershin are requi	ired to meet t	he demands of ho	oth alohal and	domestic mark	ets Moderi	n cornoration	ns require engineering	a leadershin to
		OOOROL D	200.	be creative and progressive, and to produce pr									
				engineering functions.	omazio poriormano	oo.p o.	igiiiooio to zioaa		ranang or ma	agomone	2011711100 0110	andae applica	.0110 10
ENT	ISE	EMGT	6010	Engineering Writing	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:			•	-					•
		COURSE D		Designed to help students to develop the ability	to think critically as	s a nrofession	al communicator	hy asking ann	ropriate guestic	one that wil	I enable the	m to understand, dev	elon and
		OCOROL DI	200.	produce effective communication using the folk implications/consequences, points of view, and	owing elements of the	hought: purpo	se, basic concept						
ENT	ISE	EMGT	6010	Engineering Writing	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:			•	-					•
		COURSE D		Designed to help students to develop the ability	to think critically as	s a profession	al communicator	hy asking ann	ropriate questio	ons that wil	I enable the	m to understand, dev	elon and
		00002 5		produce effective communication using the follo									
				implications/consequences, points of view, and				,		,	, 0	. ,	,
ENT	ISE	EMGT	6100	Statistics for Engineering Management	LEC	EL	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Estimation theory, hypothesis testing, and statis	stical prediction, sin	nple linear red	ression, multiple	regression, tra	insformations.	analysis of	variance, ar	nd simple experimenta	al design.
ENT	ISE	EMGT	6100	Statistics for Engineering Management	LEC	LE	4	0	,	N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Estimation theory, hypothesis testing, and statis	stical prediction, sin	nole linear red	ression, multiple	regression, tra	insformations.	analysis of	variance, ar	nd simple experiment	al design.
ENT	ISE	EMGT	6110	Principles of Six Sigma	LEC	EL	4	0	,	N	G40		0
	.02	ELIGIBLE G		A-F REQUISITE: EMGT 610			•	Ü		• •	0.0		· ·
		COURSE D		Application of statistics to control of quality and		ts and service	es including traini	ing in the Six S	Sigma DMAIC r	roblem-sol	lvina method	lology Topics include	tools and
				techniques for statistically-based product and p	rocess improvemer	nt; design of a	cceptance sampli	ing and proces	s control syste				
				design and implementation of quality assurance		•			IS.				
ENT	ISE	EMGT	6110	Principles of Six Sigma	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE: EMGT 610									
		COURSE D	ESC:	Application of statistics to control of quality and									
				techniques for statistically-based product and p						ms, incluai	ing attention	to inspection and tes	t metnods; and
ENT	105			design and implementation of quality assurance		•			S.		0.40		
ENT	ISE	EMGT	6120	Quality Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE: EMGT 610									
		COURSE D	ESC:	Focuses on the concepts of total quality management									
				measurement and management, continuous que discussed.	lality improvement,	and 150 9000	D. Original writings	s by major figu	res in the quali	ty moveme	ent, such as	Deming, Juran, Tagu	cji, etc. wiii be
CNT	ICE	FMOT	6400		LEC	l F	3	0		N	G40		0
ENT	ISE	EMGT	6120	Quality Systems		LE	3	U		IN	G40		U
		ELIGIBLE G		A-F REQUISITE: EMGT 610			l f f						L:
		COURSE D	ESC:	Focuses on the concepts of total quality manag measurement and management, continuous qu									
				discussed.	ality improvement,	and 130 9000	o. Original writings	s by major ngu	res in the quali	ty moveme	iii, sucii as	Denling, Juran, Tagu	cji, etc. will be
ENT	ISE	EMGT	6200	Information Systems Engineering	LEC	I F	3	0		N	G40		0
LIVI	IOL	ELIGIBLE G		A-F REQUISITE:	LLO		9	O			040		O
		COURSE D		An introduction to applications of information sy	etome industry and	the decign a	nd implementation	o of those syst	ome Studente	ما معاد النس	arn evetame	modeling and how to	utilizo a Panid
		COURSE D	L00.	Application Development tool to extract needed			in implementation	ii oi iiiese sysi	ems. Students	wiii also le	am systems	modeling and now to	umze a Napiu
ENT	ISE	EMGT	6210	Database Information Systems	LEC	EL	3	0		N	G40		0
LINI	IOL	ELIGIBLE G		•		LL	3	U		IN	040		U
		COURSE D		A-F REQUISITE: EMGT 620 Introduction to application and development of		n industrial a	aginooring In add	lition students	will loars data	aco thac	, data mada	ling and SOI	
		COURSE D	LGC.	introduction to application and development of	ualabase systems i	ii iiluusiilal el	igineening. in add	iilion, sludents	wiii learri dalai	Jase (HeOI)	y, uata 111006	and SQL.	

				SORTED) BY College, D	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6210	Database Information Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE: EMGT 6200									
		COURSE D		Introduction to application and development of o	database systems	in industrial er	ngineering. In addi	ition, students	will learn data	base theor	y, data mode	eling and SQL.	
ENT	ISE	EMGT	6300	Project Management	LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE: EMGT 6000	0 or enrolled in MS	37271 program	1						
		COURSE D	ESC:	Modeling of project constraints using network m determine possible changes in the critical path.						g a project	deadline. Uti	lization of stochastic	models to
ENT	ISE	EMGT	6400	Engineering Law	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE: EMGT 6000									
		COURSE D	ESC:	Study of the legal system; domestic and interna of personal, facility, products and enterprise liab and employment law.									
ENT	ISE	EMGT	6400	Engineering Law	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE: EMGT 6000									
		COURSE D	ESC:	Study of the legal system; domestic and interna of personal, facility, products and enterprise liab and employment law.									
ENT	ISE	EMGT	6500	Lean Thinking Methods	LEC	EL	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE: EMGT 6000	0								
		COURSE D	ESC:	The objective of this course is to teach students methods of the lean production, such as value-s group discussions and in projects. Upon comple	stream mapping, 5	(6)-S, continuo	ous flow, Kanban,	SMED, A3, c	ontinuous impr	ovement. T	he methods		
ENT	ISE	EMGT	6500	Lean Thinking Methods	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE: EMGT 6000	0								
		COURSE D	ESC:	The objective of this course is to teach students methods of the lean production, such as value-s group discussions and in projects. Upon comple	stream mapping, 5	(6)-S, continuo	ous flow, Kanban,	SMED, A3, c	ontinuous impr	ovement. T	he methods		
ENT	ISE	EMGT	6600	Applied Accounting and Finance for	LEC	LE	3	0		N	G40		0
				Engineering Management									
		ELIGIBLE G COURSE D		A-F REQUISITE: EMGT 6000 Principles and techniques of accounting, finance accounting are presented, compared and used. manufacturing and other functions are prepared decisions. Financial statements and statements	e, performance me Relationships bety I. Performance me	ween cost, vol	ume and profit are alyzed and applied	e illustrated, a d. Differential	nd related para analysis techni	meters are ques are u	calculated. sed to suppo	Budgets for production ort engineering mana	on, direct labor,
ENT	ISE	EMGT	6700	Engineering Leadership	LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	This course will provide information, experience abilities. This will be accomplished through sele leadership development. Case studies from eng	cted readings, sup	plemental vide	eos, interviews of	experienced I	eaders, reflecti				
ENT	ISE	EMGT	6700	Engineering Leadership	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course will provide information, experience abilities. This will be accomplished through sele leadership development. Case studies from eng	cted readings, sup	plemental vide	eos, interviews of	experienced I	eaders, reflecti				
ENT	ISE	EMGT	6900	Special Topics in Engineering Management	LEC	EL	1 to 15	999	-	N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ISE	EMGT	6900	Special Topics in Engineering Management	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ISE	EMGT	6930	Special Investigations	IND	EL	1 to 6	12		N	G40		0
		ELIGIBLE C	-	A-F, CR, PR REQUISITE: Independent study of a topic in engineering mar	nagement under th	ne guidance of	a faculty member.						

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6930	Special Investigations		IND	IS	1 to 6	12		N	G40		0
	.02	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Independent study of a topic in e	ngineering manag							0.0		· ·
ENT	ISE	EMGT	6949	Engineering Management Proje		LEC LEC	LE	3	0		N	G40		0
	102	ELIGIBLE (A-F REQUISITE:		nd 6110 and 620		Ü	v		.,	0.10		Ü
		COURSE		Students are required to work on are currently working. The project	a project. They pi	ck a topic of thei	r choice and							ganization they
ENT	ISE	ISE	1100	Introduction to Computers and Engineering	Industrial	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduces the primary skills that important features of office softw.								, and system	design. The applica	tions and
ENT	ISE	ISE	1100	Introduction to Computers and	Industrial	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE (Engineering A-F REQUISITE: Introduces the primary skills that								, and system	design. The applica	itions and
				important features of office softw	are, especially spr	,	explained, wi	h examples relate	d to the IE sk	ills that are dis	cussed.			
ENT	ISE	ISE	2100	Data Management and Display		LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Demonstrates ways in which data Introduces software used for data	a, primarily numeri	ic, can represent	systems. To		dimensionalit					
ENT	ISE	ISE	2100	Data Management and Display	_	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Demonstrates ways in which data Introduces software used for data	a, primarily numeri	ic, can represent	systems. To		dimensionalit					
ENT	ISE	ISE	2900	Special Topics in Industrial Sy- Engineering	•	LEC	EL	1 to 15	999		N	U30	, ,,	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary	•									
ENT	ISE	ISE	2900	Special Topics in Industrial Sy Engineering	stems	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (DESC:	A-F, CR REQUISITE: Specific course content will vary	with offering.			_						
ENT	ISE	ISE	3040	Fundamentals of Statistics		LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE (A-F REQUISITE:	ECON 3810 or	r GEOG 2710 or	GEOL 3050	or ISE 3200 or MA	TH 2500 or I	PSY 1110 or Q	BA 2010		luct credit for first cou	•
		COURSE D	JESC:	To prepare technology students t jobs. Topics include probability of									neir engineering and	technology
ENT	ISE	ISE	3040	Fundamentals of Statistics	iistributions, samp	LEC	LE	3) ()	2AS	N	U30		0
LIVI	IOL	ELIGIBLE (A-F REQUISITE:		1350 or 163A o	r 2301 and V	· ·	dit for both thi	s course and th	he following		luct credit for first cou	· ·
		COURSE D	DESC:	To prepare technology students to jobs. Topics include probability of	o understand and	use statistics to	evaluate and	I make decisions a	bout process	es and results	that they e		neir engineering and	technology
ENT	ISE	ISE	3200	Engineering Statistics	, ,	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:				redit for both this o			ways deduc	ct credit for fir	st course taken): EC	ON 3810 or
		COURSE D	DESC:	To prepare engineering and tech random variables, fundamentals statistical prediction, ANOVA tecl	nology students to of probability theo	design statistica ry, sampling dist	ally valid expeributions, pro	eriments and to an bability density fur	alyze the res	ults of those ex mulative distrib	ution functi			
ENT	ISE	ISE	3210	Engineering Probability	•	LEC	EL	3	0	•	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	MATH 2302 ar MATH 3500	nd C- or better in	ISE 3200 ar	d WARNING: No	credit for both	this course ar	nd the follow	wing (always	deduct credit for first	course taken):
		COURSE D	DESC:	Introduction to probability, conce	ot of random varia	bles, discrete an	d continuous	probability distribu	utions, and ex	rpectation.				

			SORTEL	BY College, Dep		chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE 3210	Engineering Probability	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: MATH 230. MATH 350	2 and C- or better in IS	SE 3200 and	WARNING: No	credit for both	this course an	d the follov	ving (always	deduct credit for first	course taken):
		COURSE DESC:	Introduction to probability, concept of random va	ariables, discrete and	l continuous p	robability distribu	utions, and ex	pectation.				
ENT	ISE	ISE 3340	Work Design	LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 2100 a Design of work systems and measurement of w systems, standard data, incentive wage system learn how to present the results of their analysis	s, and learning curves	b methods, o	peration analysis	s, charting tec					
ENT	ISE	ISE 3910	Internship in Industrial and Systems Engineering	INT	IN	1 to 3	3		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Jr or Sr Supervised work-study program, in industrial ar mutual agreement between faculty supervisor a						ronment. C	redit depend	ent upon advance re	gistration and
ENT	ISE	ISE 4120	Inventory and Manufacturing Control I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ISE 1100 a	and 3200								
		COURSE DESC:	Classification of production systems, discussion Review of basic inventory models. Introduction part of the course.		anufacturing,					scheduling.		
ENT	ISE	ISE 4120	Inventory and Manufacturing Control I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 1100 a Classification of production systems, discussion Review of basic inventory models. Introduction part of the course.	n of demand character								
ENT	ISE	ISE 4130	Industrial Computer Simulation	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 3210 a Simulation of industrial engineering systems us diagram, pseudo-code. Process modeling appro- release), and advanced (entity transport) model simulation in manufacturing, production, and se	oach to simulation usi ling concepts. Plannin ervice areas. Lab proje	nulation. Even ing visual moon ng of simulation ects using sim	deling tools. Cov on experiments a	erage of basion of statistical of the statistical o	c (entities, proc	esses, and	resources), imation of sir	intermediate (queue:	s, seize and ication of
ENT	ISE	ISE 4130	Industrial Computer Simulation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Simulation of industrial engineering systems us diagram, pseudo-code. Process modeling approrelease), and advanced (entity transport) model simulation in manufacturing, production, and se	oach to simulation usi ling concepts. Plannin rvice areas. Lab proje	nulation. Even ing visual moon ng of simulation ects using sim	deling tools. Cov on experiments a nulation software	erage of basion of statistical of the statistical o	c (entities, proc	esses, and results. An	resources), imation of sir	intermediate (queue:	s, seize and ication of
ENT	ISE	ISE 4140	Introduction to Operations Research	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 1100 a Introduction to basic methods of operations res	and MATH 3200 earch, modeling meth	nods, linear pr	ogramming, sim	plex method,	transportation a	and assign	ment models	, and integer prograr	nming.
ENT	ISE	ISE 4140	Introduction to Operations Research	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 1100 a Introduction to basic methods of operations resi	and MATH 3200 earch, modeling meth	nods. linear pr	ogramming, sim	plex method.	transportation a	and assign	ment models	. and integer prograr	nmina.
ENT	ISE	ISE 4150	Information Systems Engineering	LEC	LE	3	0	•	N	U30	, 010	Õ
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 2100 An introduction to applications of information sy development.		ne design and	I implementation	of these syste	ems. Students	will also lea	arn systems i	modeling and databa	se
ENT	ISE	ISE 4160	Principles of Six Sigma	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 3200 of Application of statistics to control of quality and techniques for statistically-based product and p design and implementation of quality assurance.	reliability in products rocess improvement;	and services, design of acc	ceptance samplin	ng and proces	s control system				
ENT	ISE	ISE 4160	Principles of Six Sigma	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ISE 3200 o Application of statistics to control of quality and techniques for statistically-based product and p design and implementation of quality assurance	rocess improvement;	and services, design of acc	ceptance samplin	ng and proces	s control system				

					OOKILD	or contege, be	• .	oliooi, i ielix	Donoot	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ISE	ISE	4170	Lean Manufacturing and Service	e Systems	LAB	LB	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: This course focuses on tools for a such as value-stream mapping, 5	applying lean thin	king, lean princip	les and lean	methods in manufa	acturing and	service systems	s. Students	s will learn be		an production,
ENT	ISE	ISE	4170	Lean Manufacturing and Service	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: This course focuses on tools for a such as value-stream mapping, 5	applying lean thin	king, lean princip	les and lean	methods in manufa	acturing and	service systems	Students	s will learn b		an production,
ENT	ISE	ISE	4190	Senior Capstone Design I		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Development and utilization of ne practical projects. Students are in member, be able to work as a me and schedule for the project.	twork techniques	s, such as PERT a mputer program t	and CPM, to hat can gene	rate project schedu	, develop fina ules. The stu	ancial budgets; ancial budgets; and	allocate re r the co-di	sources, and rection of an	d control progress and a industry mentor and a	a faculty
ENT	ISE	ISE	4191	Senior Capstone Design II		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:		4120 and 4130 a			nd Sr only an	d WARNING: N	o credit fo	r both this co	ourse and the following	g (always
		COURSE I	DESC:	The students will, under the co-di and skills to solve a problem. The	rection of an indu	ustry mentor and	a faculty men	nber, be able to wo						
ENT	ISE	ISE	4192	Senior Capstone		LEC	LE	6	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:		4120 and 4130 a for first course tak			nd Senior onl	ly and WARNIN	G: No cred	dit for both th	nis course and the follo	owing (always
		COURSE I	DESC:	Students work in teams to comple students to integrate and synthes						tion of an indust	ry mentor	and a faculty	y member. The project	ts require
ENT	ISE	ISE	4300	Introduction to Designed Exper		LEC	EL	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Design and analysis of engineerir introduction to response surface r		pproached from li	al analysis is	utilized.	iew. Blockin	g designs, full ar			lesigns, analysis of val	riance, and
ENT	ISE	ISE	4300	Introduction to Designed Exper	riments	LEC	LE	2	0		N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Design and analysis of engineerir introduction to response surface r		pproached from li			iew. Blockin	g designs, full ar	nd fraction	al factorial d	lesigns, analysis of va	riance, and
ENT	ISE	ISE	4310	Introduction to Systems Engine	eering	LEC	EL	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to systems engineeri negative feedback. State and trar	ng concepts. Cor									
ENT	ISE	ISE	4310	Introduction to Systems Engine	ering	LEC	LE	2	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Introduction to systems engineeri negative feedback. State and trar		Applications to n	nodeling in m	anufacturing, prod	uction and ir		s, service	industries, p		systems.
ENT	ISE	ISE	4311	Applied Systems Engineering		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces students to key though not enough. Here students learn I system, that it lasts for its entire e analysis, functional design, and lit studies from industry and govern engineering is shown to be a unic	nts and tools nee now to ensure that expected life, and fe cycle cost ana ment. Notable su	at a product meet that it does all th lysis, are identifie ccesses and spec	he next level of its the custom ese things at ed, integrated ctacular failur	er's actual need, the an affordable and into a new way of es are examined, a	nat it works of stable cost. thinkingsystand the indis	optimally and bel Individual discip stems thinkinga pensable role of	haves as e lines of sy and illustra f the influe	expected with stem engine ated by a serential team le	hin a much larger and eering, such as require ies of exercises and a eader is described. Sys	more complex ements ctual case stems

Section Court Subj Cast # Title Corrections Mode Cred Hours Hours Hours Extended Level						SORTED I	BY College, De	partment/S	School, Prefix						
ELIGIBLE GRADES COURSE DESC. TOURS DESC. ELIGIBLE GRADES COURSE DESC. TOURS DESC. ELIGIBLE GRADES COURSE DESC. TOURS DESC. TOU	College	Dept	Subj	Cat #	Title		Component		Cred Hours			Perm		eLearn Options	Majors Set Aside
ELIGIBLE GRADES LISE LISE GRADES LISE STATE LISE GRADES COURSE DESC. To ISE ISE 416 LIGHEL GRADES COURSE DESC. To ISE ISE 416 LIGHEL GRADES COURSE DESC. TO ISE ISE 420 LIGHEL GRADES COURSE DESC. TO ISE ISE 420 LIGHEL GRADES COURSE DESC. TO ISE ISE 420 LIGHEL GRADES COURSE DESC. TO ISE ISE 420 LIGHEL GRADES COURSE DESC. TO ISE ISE 420 LIGHEL GRADES COURSE DESC. TO ISE ISE 430 LIGHEL GRADES COURSE DESC. TO ISE ISE 430 LIGHEL GRADES COURSE DESC. TO ISE ISE 430 LIGHEL GRADES COURSE DESC. TO ISE ISE 430 LIGHEL GRADES COURSE DESC. TO ISE ISE 433 LIGHEL GRADES COURSE DESC. TO ISE 433 LIGHEL GRADES COURSE DESC. TO ISE 433 LIGHEL GRADES COU	ENT	ISE	ISE	4311	Applied Systems Engineering	a	LEC	LE	3	0		N	U30		0
COURSE DESC: Includiuse students to key proughts and tools needed for move to the next level of engineering design excellence, where designing an operational component that works well by Itselfs in an attemption, Here students learn how to ensure that a proud meets the customer's actual most in this copy interval to the students and move complex specime, but it least for its services of the students and an attemption of the students and an attemption of the students and an attemption of the students and appearances and specification fluiders are examined. The influents are learned to the influents are learned to the influents are learned to the influents are learned to the influents are learned to the influents are learned. The influents are learned to the influents are learned to the influents are learned to the influents are learned to the influents are learned to the influents are learned. The influents are learned to the infl			-			_		r)							
system, final i lasts for its entire expected life, and that it does all three things at an affordational end stable cost. Individual disciplines of system engineering, such as requirements analysis, functional design, and life optics of canalysis, inclination of the cylindron of the control of the cylindron of									of engineering des	ign excellenc	e, where desig	ning an op	erational con	nponent that works we	ell by itself is
analysis, functional design, and life cycle cost analysis, are identified, integristed into a new way of thinkingsystems thinkingand literated by searlised of exercises and actual case studies from unitsury and operanemi. Neutiles successes and spectically latifus are recurrently and the indegenerable coef of the influensation of systems development process. It is a state of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influence of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influensation of the influents and the influence of the influensation of the influents and the influence of the influensation of the influents and the influence of the influensation of the influents and the influence of the influence of the influents and the influence of the influents and the influence of the influents and the influence of the influents and the influence of the influence of the influents and the influence of the influents and the influence of the influents and the influence of															
sudies from industry and government. Notable successes and spectacular failures are examined, and the indeplacement of the influential scale sides circled. Systems engineering is shown to be a uniquely effective indirecte between management, customers, suppliers, specially engineering and other stateholdines in the systems development process. Fig. 18															
eigneering is shown to be a uniquely effective interface between management, customers, supplient, specially engineers and other stakeholders in the systems development process. I SE LIGIBLE GRADES: AFP RCUISITE: ISE 3201 or MATH 2500 T ISE SE 158 4315 C POUNSE DESC: Introduction to decision heroy and its applications are covered. Decision making under different circumstances are discussed. Fuzzy decision making is also briefly introduced. Single objective and multiple objectives cases are flustrated. Single operation as well as multiple-person decision making is also briefly introduced. Single objective and multiple objectives cases are flustrated. Single operation as well as multiple person as well as multiple companies. FURLIGIBLE GRADES: AFP REQUISITE: ISE 3200 or MATH 2500 FURLIGIBLE GRADES: C POUNSE DESC: POUNSE DE															
THE SE SE 4315 Decision Theory LEC EL 2 0 N U30 0 LEC SELIGIBLE GRADES: AF REQUISITE: ISE 3200 or MATH 2500 in making under different circumstances are discussed. Fuzzy decision making is also briefly introduced. Single person as well as multiple person decision making is differentiated. Examples will be given from different applications such as well as multiple person decision making is differentiated. Examples will be given from different applications such as well as multiple person decision making is differentiated. Examples will be given from different applications such as well as multiple person decision making is differentiated. Examples will be given from different applications such as well as multiple person decision making under different circumstances are discussed. Fuzzy decision making is also briefly introduced. Single person decision making under different circumstances are discussed. Exemples will be given from different applications such as well as multiple person decision making is differentiated. Examples will be given from different applications such as inventory control, scheduling, system design, and economic analysis. The SE SE 432 Inventory and Manufacturing Control III LEC EL 2 0 N U30 0 C LIVINES ESC. Discussion of more advanced inventory and examples will be given from different applications such as inventory control, scheduling, system design, and economic analysis. The SE SE 432 SECOURSE DISC: Discussion of more advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, convention to cells, just in-ineckanital, scheduling procedures, and production-rise based scheduling. A Kanthan design project is required as part of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the course of the cou															
ELIGIBLE GRADES: COURSE DESC. IN E SE 4315 Detailed Theory and Manufacturing Control II LEC LE 2 0 N U30 0 C Suspension making under different circumstances are discussed. Fuzzy decision making is also briefly introduced. Single objective and multiple objectives causes are lillustrated. Single operand as inventory control, scheduling, system design, and economic ransipals. T ISE 84 4315 COURSE DESC. THE RECUISITE: ISE 320 or MATH 2500 Decision Theory and the applications such as inventory control, scheduling, system design, and economic ransipals. T ISE 85 4320 Inventory and Manufacturing Control II LEC LE 2 0 N U30 0 COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. THE RECUISITE: ISE 4300 or MATH 2500 Decision Theory and Manufacturing Control II LEC LE 2 0 N U30 0 COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. THE RECUISITE: ISE 4300 or MATH 2500 Decision Theory and Manufacturing Control II LEC LE 2 0 N U30 0 COURSE DESC. COURSE DESC. COURSE DESC. COURSE DESC. THE RECUISITE: ISE 4300 or MATH 2500 Decision industed procedures, and production-rate based scheduling. A knother design project is requirements planning, conventing blanch, and an advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, conventing blanch, and an advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, conventing blanch, and an advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, conventing blanch, and an advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, conventing blanch, and an advanced inventory and manufacturing control methods. Topics include forecastin	ENT	ISE	ISE	4315				•			g			,	•
Introduction to decision theory and its applications are covered. Decision making under different circumstances are discussed. Fuzzy decision making is also briefly introduced. Single objective and multiple objective scases are illustrated. Single person as well as multiple-person decision making is differentiated. Examples will be given from different applications such as inventory control, scheduling, system design, and economic analysis. Tourise (GRADES). For Size (GRADES). Tourise (GRADES). T			-			: ISE 3200 or I	MATH 2500		_	-		• •			-
as inventory control, scheduling, system design, and economic analysis. Is SE					Introduction to decision theory	and its applications	s are covered. Dec	cision making	under different ci	rcumstances	are discussed.	Fuzzy dec	ision making	is also briefly introdu	iced. Single
SE SE A315 Decision Theory LEC LE 2					objective and multiple objective	es cases are illustra	ated. Single person	n as well as i	multiple-person de	cision making	g is differentiate	d. Exampl	es will be giv	en from different app	lications such
ELIGIBLE GRADES: COURSE DESC: Introduction to decision motivoy and its applications are covered. Decision making under different circumstances are discussed. Fuzzy decision making is also briefly introduced. Single person as well as multiple-person decision making is differentiated. Examples will be given from different applications such as inventory control. Scheduling, system design, and economic analysis. The second of the secon					• '	g, system design, a		,							
COURSE DESC: Introduction to decision theory and this applications are covered. Decision making unded rifferent circumstances are discussed. Fuzzy decision making is also briefly introduced. Single objective and multiple objectives cases are relistrated. Single person as well as multiple-person decision making is differentiated. Examples will be given from different applications such as inventory control, specially special	ENT	ISE			•			LE	2	0		N	U30		0
cipientive and multiple objective as assistant displayed person as well as multiple-person decision making is differentiated. Examples will be given from different applications such as inventory control, against and evaluation of the properties o															
as inventory control, system design, and economic analysis. Secondary Sec			COURSE	DESC:											
SE SE 4320 Inventory and Manufacturing Control II LEC EL 2 0 N U30 0									multiple-person de	cision making	j is differentiate	u. Exampi	es will be giv	ren nom dinerem app	lications such
ELICIBLE GRADES: AF REQUISITE: ISE 4120 To ISE ISE 4320 INVENTOR DESCRIPTION OF THE PROPERTY OF THE PROPER	ENT	ISE	ISF	4320	•	0		•	2	0		N	1130		0
COURSE DESC: Discussion of more advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, conversion to cells, just-in-mine/hanban, scheding procedures, and production-rate based scheduling. A Ranban design project is requirement planning, conversion to cells, just-in-mine/hanban, scheduling procedures, and production-rate based scheduling. A Ranban design project is requirements planning, conversion to cells, just-in-mine/hanban in the mine/hanban	102			•	•	220		-	Ü			000		Ü	
requirements planning, conversion to cells, just-in-time/kanban, scheduling procedures, and production-rate based scheduling. A kanban design project is required as part of the course LEC LE 2 0 N J 30 N J							ufacturing control i	methods To	pics include foreca	asting invent	ory control ago	regate pla	nning mater	ials requirements plai	nning capacity
ELIGIBLE GRADES: COURSE DESC: Discussion of more advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, capacit requirements planning, conversion to cells, just-in-time/kanban, scheduling procedures, and production-rate based scheduling. A kanban design project is required as part of the course ELIGIBLE GRADES: COURSE DESC: Discussion of more advanced inventory and manufacturing control methods. Topics include forecasting, inventory control, aggregate planning, materials requirements planning, capacit requirements planning, conversion to cells, just-in-time/kanban, scheduling procedures, and production-rate based scheduling. A kanban design project is required as part of the course ELIGIBLE GRADES: COURSE DESC: DISCURSE DESC: This course explores the key issues associated with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management of supply chains. Supply chains are the comerstone of today's global economy and are concerned with the design and management			00002												
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		ELIGIBLE (A-F	REQUISITE:	ISE 2100									
		COURSE D	DESC:	Introduction to ap	plication and de	velopment of data	•		igineering. In addi	ition, students	s will learn data	base theor	•	eling and SQL.	
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		COURSE D		•	•	•	•		igineering. In addi		s will learn data	base theor	•	eling and SQL.	
ENT	ISE	ISE	4355	Introduction to I	Reliability Engir	neering	LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F Introduces stude	REQUISITE: ots to fundament		v and application	s Reliability	models, system re	eliability relia	oility testing ar	nd reliability	/ data analys	sis are covered	
ENT	ISE	ISE	4355	Introduction to I			LEC	LE	3	0	omity toothing, an	N	U30	no are covered.	0
	102	ELIGIBLE (A-F	REQUISITE:	ISE 3210	220		Ü	Ü		.,	000		Ü
		COURSE					y and application	s. Reliability	models, system re	eliability, relia	oility testing, ar	nd reliability	/ data analys	sis are covered.	
ENT	ISE	ISE	4360	Facility Planning	and Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ET 3300 and I	SE 3340								
		COURSE [The process of de oriented facilities	esigning and layi such as hospita	ing out a facility w ils. Issues addres	rith an emphasis sed include sele	cting the type	and quantity of p	roduction and	l handling equi	pment; alte	rnatives for i	n as warehouses, and material flow; qualitat appropriate for determ	ive and
ENT	ISE	ISE	4360	Facility Planning	and Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	ET 3300 and I	SF 3340								
		COURSE I		oriented facilities quantitative meth facility design.	such as hospita ods for developi	als. Issues addresing the facility layo	sed include sele- out; determining t	cting the type the appropria	e and quantity of po te size for the dep	roduction and artments and	l handling equi	pment; alte d utilizing s	rnatives for r software as a	n as warehouses, and material flow; qualitat ppropriate for determ	ive and nining the
ENT	ISE	ISE	4365	Material Handlin		_	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	criteria, operating handling systems	parameters, per for manufacturi	of materials handli rformance require ng facilities, distrib	ements, equipme bution facilities, a	nt resources and service fa	, and applications of acilities. A material	of engineerin s handling sy	g practices inve	olved in the roject is a re	e planning, de equired part	engineering principles esign, and operation of the course.	of materials
ENT	ISE	ISE	4365	Material Handlin	g Systems Eng	ineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		criteria, operating	parameters, pe	of materials handli rformance require	ements, equipme	nt resources		of engineerin	g practices inve	olved in the	planning, de	engineering principles esign, and operation of the course.	
ENT	ISE	ISE	4370	Manufacturing S	ystems		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F Applications of in manufacturing sy						ogies as they	relate to the o	peration, ar	nalysis, man	agement, planning, a	and design of
ENT	ISE	ISE	4370	Manufacturing S	systems	3 ,	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	GRADES:	A-F	REQUISITE: dustrial and syst	ems engineering				ogies as they	relate to the o	peration, ar		agement, planning, a	and design of
ENT	ISE	ISE	4375	Computer Integr	ated Manufactu	ıring	LEC	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ETM 3070									
		COURSE		Provides the stud controlled machin	ents with an und nes and program	ming, CAD/CAM	integration, proc	ess engineer		olanning. Stud	lents will learn	how to app		sign and tolerances, nniques as a part of t	
ENT	ISE	ISE	4375	Computer Integr	ated Manufactu	ıring	LEC	LE	3	0	-	N	U30		0
		ELIGIBLE (COURSE I	GRADES:	A-F Provides the stud controlled machin	REQUISITE: ents with an und les and program	ETM 3070 derstanding of the ming, CAD/CAM	integration, proc	ess engineer		olanning. Stud	lents will learn	how to app		esign and tolerances, nniques as a part of t	

SORTED BY College, Department/School, Prefix

							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ISE	ISE	4380	Human Factors Engineering		LAB	LB	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITI	: ISE 3200 and	3340								
		COURSE	DESC:	Role of operator as subsystem										
				information displays, equipme					•	ts will emphasiz			ign, analysis, and pres	
ENT	ISE	ISE	4380	Human Factors Engineering		LEC	LE	3	0		N	U30		0
			GRADES:	A-F REQUISITI										-114
		COURSE	DESC:	Role of operator as subsystem information displays, equipme										
ENT	ISE	ISE	4381	Industrial Ergonomics	it controlo, imorriat	LEC	EL	3	0	to will ompridoiz	N	U30	ign, analysis, and pros	0
	.02	_	GRADES:	A-F REQUISITI	: ISE 4380			· ·	ŭ		• •	•		Ü
		COURSE		This course is intended to pre		d technology stud	dents to unde	erstand and use the	e concepts a	nd tools in the fi	eld of ergo	nomics to r	educe the risk of injury	and improve
				productivity in the workplace.			nics, basic n	nechanisms of inju	ry, ergonomic	assessment to	ols (postur	re, biomech	anics, work physiology	, and workload
	105			assessment), human error, an	d systems design ai		. –		•					
ENT	ISE	ISE	4381	Industrial Ergonomics		LEC	LE	3	0		N	U30		0
		COURSE	GRADES:	A-F REQUISITI This course is intended to pre		d toobnology stu	donto to und	rotand and use the	o concento o	ad toolo in the fi	old of orgo	nomico to r	aduan the rick of injury	and improve
		COURSE	DLSC.	productivity in the workplace.										
				assessment), human error, an				,	,, - J		u	,	, . , , , ,	,
ENT	ISE	ISE	4385	Seminar on Occupational Sa	fety and Health	SEM	SE	2	0		N	U30		0
			GRADES:		: Sr only									
		COURSE	DESC:	Historical development of world						occupational h	ealth and s	afety with fo	ocus on contemporary	public policy
CNIT	105	105	4000	and risk/benefit issues. Specif	•	•					N.	1100		0
ENT	ISE	ISE	4390	Work Physiology and Occup Biomechanics	ational	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITI	: Sr only									
		COURSE	DESC:	Introduction to the theory and										
				implications for the design of p						k, manual mater	ials handlir	ng, tool des	ign, workplace design,	and worker
ENT	ISE	ISE	4390	selection and training. Selecte Work Physiology and Occup		LEC	LE	s will be discussed. 3	. 0		N	U30		0
LINI	ISL	ISE	4390	Biomechanics	ational	LLO	LL	3	U		IN	030		U
		ELIGIBLE	GRADES:	A-F REQUISITI	: Sr only									
		COURSE	DESC:	Introduction to the theory and										
				implications for the design of p selection and training. Selecte						k, manual mater	ials handlir	ng, tool des	ign, workplace design,	and worker
ENT	ISE	ISE	4395	Cognitive Engineering	u environmental coi	LEC	EL	3	. 0		N	U30		0
LINI	IOL		GRADES:	A-F REQUISITI	: Sr only	LLO	LL	3	U		11	030		O
		COURSE		Addresses the human capabil		n information pro	cessing, lear	ning, perception a	nd attention.	and application	s of this kn	owledge to	the analysis and design	ın of human-
				machine interfaces in the work				g, p - 1 - 2 - 2 - 2	,,				,	,
ENT	ISE	ISE	4395	Cognitive Engineering		LEC	LE	3	0		N	U30		0
			GRADES:	A-F REQUISITI										
		COURSE	DESC:	Addresses the human capabil		in information pro	cessing, lear	ning, perception a	nd attention,	and application	s of this kn	owledge to	the analysis and desig	n of human-
ENT	ICE	ICE	4400	machine interfaces in the work	environment.	LEC	LE	2	0		N	U30		0
EINI	ISE	ISE	4490	Project Management	. (10-)				U 		IN		.l\. IOE 4400 OE	•
		ELIGIBLE	GRADES:	A-F REQUISITI	:: (Jr or Sr) and 3820 or ETM		realt for both	i this course and tr	ie following (a	aiways deduct c	realt for fire	st course ta	aken): ISE 4190 or CE	2160 OF ETIVI
		COURSE	DESC:	Development and utilization of			and CPM, to	schedule activities	s, develop fin	ancial budgets,	allocate re	sources, ar	nd control progress and	costs of
				practical projects. Students int	roduced to use of a	vailable computer	r programs th	nat generate projec	t schedules.					
ENT	ISE	ISE	4500	Colloquium		SEM	SE	1	0		N	U30		0
			GRADES:	CR, PR, F REQUISITI			=							
		COURSE		Presentations on topics relate	to the profession of			•						_
ENT	ISE	ISE	4900	Special Topics		LEC	EL	1 to 4	99		ı	U30		0
		ELIGIBLE COURSE	GRADES:	A-F, CR, PR REQUISITE Courses offered on new and e			me anginos	ring						
ENT	ISE	ISE	4900	Special Topics	merging topics in in	LEC	LE	1 to 4	99		1	U30		0
,,,	IOL		GRADES:	A-F, CR, PR REQUISITI	: Permission re		LL	110 7	55		•	000		J
		COURSE	-	Courses offered on new and e			ems enginee	ring.						
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				SORTED I	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn (Majors Set Options Aside
ENT	ISE	ISE	4930	Special Investigations	IND	EL	1 to 4	96		N	U30	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Independent study of a topic in industrial and syst								-
ENT	ISE	ISE	4930	Special Investigations	IND	IS	1 to 4	96		N	U30	0
□IN I	ISE	ELIGIBLE (A-F. CR. PR REQUISITE:	IND	10	1 10 4	90		IN	030	U
		COURSE		Independent study of a topic in industrial and syst	tems engineering	under the au	idance of a faculty	member				
ENT	ISE	ISE	5120	Inventory and Manufacturing Control I	LEC	EL EL	3	0		N	G40	0
	.02	ELIGIBLE (A-F REQUISITE:			· ·	· ·		• •	0.0	· ·
		COURSE		Classification of production systems, discussion of Review of basic inventory models. Introduction to part of the course.								
ENT	ISE	ISE	5120	Inventory and Manufacturing Control I	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: Classification of production systems, discussion of Review of basic inventory models. Introduction to part of the course.	just-in-time/lean r	manufacturir	ng, materials require	ements plann		anning and	d scheduling. A planning	g project is required as
ENT	ISE	ISE	5130	Industrial Computer Simulation	LAB	LB	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Simulation of industrial engineering systems using diagram, pseudo-code. Process modeling approarelease), and advanced (entity transport) modelin simulation in manufacturing, production, and serv	ch to simulation u g concepts. Planr	sing visual r	nodeling tools. Cov ation experiments a	rerage of basi and statistical	c (entities, prod	esses, and	d resources), intermedia	ate (queues, seize and
ENT	ISE	ISE	5130	Industrial Computer Simulation	LEC	LE	3	0		N	G40	0
		COURSE D	ESC:	Simulation of industrial engineering systems using diagram, pseudo-code. Process modeling approarelease), and advanced (entity transport) modelin simulation in manufacturing, production, and serv	ch to simulation u g concepts. Planr	sing visual r ning of simula pjects using	nodeling tools. Cov ation experiments a simulation software	erage of basi and statistical	c (entities, prod	esses, and	d resources), intermedia	ate (queues, seize and odel. Application of
ENT	ISE	ISE	5140	Introduction to Operations Research	LEC	EL	3	0		N	G40	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Introduction to basic methods of operations resea				•	transportation	•		
ENT	ISE	ISE	5140	Introduction to Operations Research	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to basic methods of operations resea				•	transportation	•		
ENT	ISE	ISE	5150	Information Systems Engineering	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: An introduction to applications of information syst development.	ems industry and	the design a	and implementation	of these syst	ems. Students	will also le	arn systems modeling a	and database
ENT	ISE	ISE	5160	Principles of Six Sigma	LAB	LB	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of statistics to control of quality and re techniques for statistically-based product and prodesign and implementation of quality assurance p	cess improvemen	t; design of	acceptance samplir	ng and proces	s control syste			
ENT	ISE	ISE	5160	Principles of Six Sigma	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: Application of statistics to control of quality and re techniques for statistically-based product and prodesign and implementation of quality assurance p	cess improvemen programs, includin	t; design of a g nonstatisti	acceptance samplir cal dimensions of c	ng and proces quality system	ss control syste	ms, includi	ing attention to inspection	on and test methods; and
ENT	ISE	ISE	5170	Lean Manufacturing and Service Systems	LAB	LB	3	0		N	G40	0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course focuses on tools for applying lean thin such as value-stream mapping, 5(6)-S, continuou								

0.11		0.11			2	Instr	0	Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ISE	ISE	5170	Lean Manufacturing and Service Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	This course focuses on tools for applying lean th									
ENT	ISE	ISE	5200	such as value-stream mapping, 5(6)-S, continuo Engineering Statistics	us now, Kanban, S LEC	LE	a continuous impri	0 Overnent. The	methods will b	e learned t N	G40	g them in lab setting a	na in projects. O
□IN I	ISE	ELIGIBLE		A-F REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE		To prepare engineering and technology students	to design statistica	ally valid exp	eriments and to an	nalyze the res	ults of those ex	periments	to draw con	clusions Topics inclu	de functions of
		000.102		random variables, fundamentals of probability th									
				statistical prediction, ANOVA techniques, simple					atistical analysis				
ENT	ISE	ISE	5210	Engineering Probability	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE		Introduction to probability, concept of random va			•		xpectation.		0.40		
ENT	ISE	ISE	5210	Engineering Probability	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE		A-F REQUISITE: Introduction to probability, concept of random va	riables discrete an	d continuous	nrobability distrib	utions and o	vnoctation				
ENT	ISE	ISE	5300	Introduction to probability, concept of fandom va	LEC	EL	2	0	крестаноп.	N	G40		0
LIVI	IOL	ELIGIBLE		A-F REQUISITE:	LLO	LL	2	O		11	040		U
		COURSE		Design and analysis of engineering experiments	approached from I	inear statistic	cal model point of v	view. Blocking	designs, full a	nd fraction	al factorial o	designs, analysis of va	riance, and
				introduction to response surface methodology. S					,g,				
ENT	ISE	ISE	5300	Introduction to Designed Experiments	LEC	LE	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	Design and analysis of engineering experiments introduction to response surface methodology. S				view. Blocking	g designs, full a	nd fraction	al factorial o	designs, analysis of va	ariance, and
ENT	ISE	ISE	5310	Introduction to Systems Engineering	LEC	EL	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:					_				
		COURSE	DESC:	Introduction to systems engineering concepts. C negative feedback. State and transition equation	s. Applications to n	nodeling in n	nanufacturing, proc				ndustries, p		
ENT	ISE	ISE	5310	Introduction to Systems Engineering	LEC	LE	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:					0 1			1.1	
		COURSE	DESC:	Introduction to systems engineering concepts. C negative feedback. State and transition equation									
ENT	ISE	ISE	5311	Applied Systems Engineering	LEC	FI	3	nuction and ii	iveritory system	N	G40	niysical and biological	n systems.
	IOL	ELIGIBLE		A-F REQUISITE:	LLO		J	O		.,	040		· ·
		COURSE		Introduces students to key thoughts and tools ne	eded to move to th	e next level	of engineering des	sign excellend	e, where design	ning an ope	erational co	mponent that works w	ell by itself is
				not enough. Here students learn how to ensure t									
				system, that it lasts for its entire expected life, ar									
				analysis, functional design, and life cycle cost ar studies from industry and government. Notable s									
				engineering is shown to be a uniquely effective in									
ENT	ISE	ISE	5311	Applied Systems Engineering	LEC	LE	3	0	J	N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces students to key thoughts and tools no									
				not enough. Here students learn how to ensure t system, that it lasts for its entire expected life, ar									
				analysis, functional design, and life cycle cost ar									
				studies from industry and government. Notable s									
				engineering is shown to be a uniquely effective in					engineers and			the systems developm	•
ENT	ISE	ISE	5315	Decision Theory	LEC	EL	2	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	Introduction to decision theory and its application objective and multiple objectives cases are illust									
				as inventory control, scheduling, system design,			mumpie-person de	oolon makin	y is unierendate	и. ⊏хапіріє	zə wili be gi	ven nom umerem app	iiicatiOHS SUCH
				and mineral designs, confedering, eyeleni design,	a cco.nomio ana	., 5.0.							

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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
ENT	ISE	ISE 5315	Decision Theory	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to decision theory and its applications objective and multiple objectives cases are illustra as inventory control, scheduling, system design, a	ited. Single perso	n as well as							
ENT	ISE	ISE 5320	Inventory and Manufacturing Control II	LEC	ÉL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discussion of more advanced inventory and manurequirements planning, conversion to cells, just-in-									
ENT	ISE	ISE 5320	Inventory and Manufacturing Control II	LEC	LE	2	0	_	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Discussion of more advanced inventory and manurequirements planning, conversion to cells, just-in-									
ENT	ISE	ISE 5325	Supply Chain Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: This course explores the key issues associated wi the efficient integration of suppliers, factories, war									concerned with
ENT	ISE	ISE 5330	Cost Engineering	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Instruction in product cost estimating, product valuindustrial engineering techniques, work measurem								s. Examines the appl	ication of
ENT	ISE	ISE 5330	Cost Engineering	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Instruction in product cost estimating, product valuindustrial engineering techniques, work measurem								s. Examines the appl	ication of
ENT	ISE	ISE 5335	Applications of Mathematical Programming	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Formulation and solution of various mathematical algorithms will also be discussed.			include linear prog	0,	eger programmi	ng, and m	ixed-integer	programming. Variou	s solution
ENT	ISE	ISE 5335	Applications of Mathematical Programming	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Formulation and solution of various mathematical algorithms will also be discussed.	programming mo	dels. Topics	include linear prog	ramming, into	eger programmi	ng, and m	ixed-integer	programming. Variou	s solution
ENT	ISE	ISE 5340	Work Design	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Design of work systems and measurement of worl systems, standard data, incentive wage systems,									ined time
ENT	ISE	ISE 5345	Network Analysis	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Engineering project planning using such technique salesman problems, maximum-flow problems, and					oject networks,	shortest p	ath models,	spanning-tree proble	ms, traveling
ENT	ISE	ISE 5345	Network Analysis	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Engineering project planning using such technique salesman problems, maximum-flow problems, and					oject networks,	shortest p	ath models,	spanning-tree proble	ms, traveling
ENT	ISE	ISE 5350	Database Information Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to application and development of data	•				s will learn datal		•	eling and SQL.	_
ENT	ISE	ISE 5350	Database Information Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to application and development of dat	tabase systems in	n industrial e	ngineering In addi	tion, student	s will learn datal	pase theor	v. data mod	eling and SOI	
ENT	ISE	ISE 5355	Introduction to Reliability Engineering	LEC	EL	3	0	louin dului	N	G40	5g and OQL.	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduces students to fundamental reliability theo	ry and application	ns. Reliability	models, system re	eliability, relia	bility testing, an	d reliability	data analys	sis are covered.	

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5355	Introduction to Reliability Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:									
		COURSE DESC	D :	Introduces students to fundamental reliability the	ory and application	s. Reliability	models, system re	eliability, relia	bility testing, ar	nd reliability	y data analys	sis are covered.	
ENT	ISE	ISE	5360	Facility Planning and Design	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC	C:	The process of designing and laying out a facility oriented facilities, such as hospitals. Issues addr quantitative methods for developing the facility la facility design.	essed include sele	cting the typ	e and quantity of p	roduction and	d handling equip	oment; alte	rnatives for i	material flow; qualitat	tive and
ENT	ISE	ISE	5360	Facility Planning and Design	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC		The process of designing and laying out a facility oriented facilities, such as hospitals. Issues addr quantitative methods for developing the facility la facility design.	ressed include sele ayout; determining	cting the typ	e and quantity of particles and quantity of particles are size for the dep	roduction and partments and	d handling equip	pment; alte d utilizing s	ernatives for a software as a	material flow; qualitat	tive and nining the
ENT	ISE	_	5365	Material Handling Systems Engineering	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC	O:	Provides a broad understanding of materials har criteria, operating parameters, performance requ handling systems for manufacturing facilities, dis	iirements, equipme	nt resources and service t	s, and applications	of engineerin	g practices invo	olved in the	e planning, d	esign, and operation	
ENT	ISE	ISE	5365	Material Handling Systems Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC	C:	Provides a broad understanding of materials har criteria, operating parameters, performance requ handling systems for manufacturing facilities, dis	uirements, equipme stribution facilities, a	nt resources and service t	s, and applications acilities. A material	of engineerin Is handling sy	g practices invo	olved in the oject is a r	e planning, de equired part	esign, and operation	of materials
ENT	ISE	-	5370	Manufacturing Systems	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:									
-NT	105	COURSE DESC		Applications of industrial and systems engineering manufacturing systems. A manufacturing system	n design project is r	equired as p	art of the course.		relate to the op			agement, planning, a	Ü
ENT	ISE	_	5370	Manufacturing Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Applications of industrial and systems engineerir manufacturing systems. A manufacturing system				ogies as they	relate to the op	peration, a	nalysis, man	agement, planning, a	and design of
ENT	ISE	ISE	5375	Computer Integrated Manufacturing	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Provides the students with an understanding of t controlled machines and programming, CAD/CA manufacturing engineering task. The emphasis was the control of	M integration, proc	ess enginee	ring, and process p	olanning. Stud	dents will learn	how to app			
ENT	ISE	ISE	5375	Computer Integrated Manufacturing	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:									
		COURSE DESC	D:	Provides the students with an understanding of t controlled machines and programming, CAD/CA manufacturing engineering task. The emphasis was considered to the control of	M integration, proc	ess enginee	ring, and process p	olanning. Stud	dents will learn	how to app			
ENT	ISE	ISE	5380	Human Factors Engineering	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE:									
		COURSE DESC	C:	Role of operator as subsystem in human-machin information displays, equipment controls, information									
ENT	ISE	ISE	5380	Human Factors Engineering	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC		Role of operator as subsystem in human-machin information displays, equipment controls, information	ation processing, vi	bration, and	thermal stress. Lal	b assignmen		ze data col	lection, desig		sentation.
ENT	ISE		5381	Industrial Ergonomics	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAI		A-F REQUISITE:									
		COURSE DESC	J:	This course is intended to prepare engineering a productivity in the workplace. Topics covered will assessment) human error, and systems design	I include biomecha								

assessment), human error, and systems design and assessment.

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July 9, 2018

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	6110	Analysis of Engineering Systems I	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	O:	Introduction to structured approach to analysis of Analytic Hierarchical Process (AHP) in system a						perational a	architecture	of a system design.	Application of
ENT	ISE	ISE	6115	Analysis of Engineering Systems II	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Overview of analytical methods for the analysis systems dynamics to modeling and analysis of								and DEDS models. A	application of
ENT	ISE	ISE	6115	Analysis of Engineering Systems II	LEC	I F	2	nagement, a	id other comple	N Systems.	G40		0
	IOL	ELIGIBLE GRA		A-F REQUISITE:	220		_	Ü		.,	0.10		· ·
		COURSE DESC		Overview of analytical methods for the analysis systems dynamics to modeling and analysis of								and DEDS models. A	application of
ENT	ISE	ISE	6120	Probabilistic System Analysis	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC	-	A-F REQUISITE: Intended to prepare engineering management s Analysis methods covered include hypothesis to			alid experiments an	d to analyze	the results of th	ose experi	ments to dra	aw conclusions abou	t a population.
ENT	ISE	ISE	6120	Probabilistic System Analysis	LEC	LE	3	0		N	G40		0
	IOL	ELIGIBLE GRA		A-F REQUISITE:	220		Ü	· ·		.,	0.10		Ü
		COURSE DESC		Intended to prepare engineering management s Analysis methods covered include hypothesis te			alid experiments an	d to analyze	the results of th	ose experi	ments to dra	aw conclusions abou	t a population.
ENT	ISE	ISE	6140	Reliability in Design	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduces graduate students to advanced topic and design and analysis of accelerated degrada		esian reliabili	ty analysis, reliabilit	ty of systems	with dependen	t compone	nts, design a	and analysis of accel	lerated life test,
ENT	ISE	ISE	6140	Reliability in Design	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	C:	Introduces graduate students to advanced topic and design and analysis of accelerated degrada					with dependen	t compone		and analysis of accel	lerated life test,
ENT	ISE		6150	Information Systems Design	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Design and control of information flow in organic	zations. Information	storage and	d retrieval by data p	rocessina ea	uipment. Stude	nts practice	e desian of i	nformation systems i	in laboratory.
ENT	ISE		6150	Information Systems Design	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Design and control of information flow in organia	zations. Information	storage and	d retrieval by data p	rocessing eq	uipment. Stude	nts practice	e design of i	nformation systems i	in laboratory.
ENT	ISE		6160	Environmental Systems Engineering	LEC	EL	2	0		N	G40	•	0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Discusses issues of modern world where indust				ence that eve	erybody enjoys.	However,	some of the	se activities may adv	versely affect
ENT	ISE			the environment (land, water, air) if we do not a	•	ential proble LE	•	•			0.40		
ENT	ISE		6160	Environmental Systems Engineering	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Discusses issues of modern world where indust the environment (land, water, air) if we do not a				ence that eve	erybody enjoys.	However,	some of the	se activities may adv	ersely affect
ENT	ISE	ISE	6230	Seminar Transportation Systems	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	O:	Covers planning, design and management transalso discussed. Different transportation modeling									rity issues are
ENT	ISE	ISE	6230	Seminar Transportation Systems	SEM	SE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Covers planning, design and management transalso discussed. Different transportation modelin									rity issues are
ENT	ISE	ISE	6260	Artificial Neural Networks in Manufacturing	LEC	EL	2	0	3,	N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:	-						-		
		COURSE DESC		The objective is to help the student develop an	overall understandi	ng of neural	networks and how	they can be u	used in manufac	cturing.			

				CONTEDI	o i College, Di	epai unenu	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	6260	Artificial Neural Networks in Manufacturing	LEC	LE	2	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE		The objective is to help the student develop an ov		•	networks and how	•	sed in manufa	•			
ENT	ISE	ISE	6300	Seminar in Industrial and Systems Engineering	SEM	EL	1	2		N	G40		0
		ELIGIBLE GI	RADES:	A-F, CR REQUISITE:									
		COURSE DE		Current topics and new developments in industria	l and systems er	ngineering. Fo	ocus on research n	nethods and re	esources for co	nducting th	nesis researd	h. Required of all ISE	graduate
ENT	ISE	ISE	6300	students. Seminar in Industrial and Systems	SEM	SE	1	2		N	G40		0
LINI	ISL	ISE	0300	Engineering	SLIVI	SL	'	2		IN	G40		U
		ELIGIBLE GI		A-F, CR REQUISITE:									
		COURSE DE	SC:	Current topics and new developments in industria	l and systems er	ngineering. Fo	ocus on research n	nethods and re	esources for co	nducting th	nesis researd	h. Required of all ISE	E graduate
ENT	ISE	ISE	6320	students. Seminar on the Control of Inventory and	SEM	EL	2	0		N	G40		0
LINI	ISL	ISE	0320	Manufacturing Systems	SLIVI	LL	2	U		IN	G40		U
		ELIGIBLE GI		A-F REQUISITE: ISE 5120									
		COURSE DE	SC:	Advanced inventory control, scheduling, production								naterials planning (So	chedule-Based
ENT	ISE	ISE	6320	MRP/ERP), integration of inventory control and fir Seminar on the Control of Inventory and	SEM	eduling. Critic SE	al review of currer	it literature on 0	inventory and	manuractu	G40		0
□IN I	ISE	ISE	0320	Manufacturing Systems	SEIVI	SE	2	U		IN	G40		U
		ELIGIBLE GI	RADES:	A-F REQUISITE: ISE 5120									
		COURSE DE	SC:	Advanced inventory control, scheduling, production								naterials planning (So	chedule-Based
ENT	ISE	ISE	6360	MRP/ERP), integration of inventory control and fir Project Analysis and Management	LEC	eduling. Critic EL	ai review of currer	nt litterature on	inventory and	manuractui N	G40		0
□IN I	ISE	ELIGIBLE GI		A-F REQUISITE: WARNING: N		CL	3	U		IN	G40		U
		COURSE DE		Development and utilization of network technique		and PERT, to	schedule activitie	s, develop fina	ncial budgets,	allocate re	sources, and	control progress and	d costs of
				practical projects. Students introduced to use of a	vailable compute	er programs tl	nat generate proje		<i>,</i>				
ENT	ISE	ISE	6360	Project Analysis and Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE: WARNING: N		I DEDT 4-		ll <i>f</i> :		-114			J
		COURSE DE	:50:	Development and utilization of network technique practical projects. Students introduced to use of a					inciai budgets,	allocate re	sources, and	control progress and	a costs of
ENT	ISE	ISE	6400	Facilities Layout and Location	LEC	EL	2	0		N	G40		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Construction and improvement algorithms for disc linear, nonlinear, quadratic, and network program							planar and ne	etwork location mode	ls. Design of
ENT	ISE	ISE	6400	Facilities Layout and Location	LEC	LE	2	n moder realis	ili aliu solvabili	N.	G40		0
	102	ELIGIBLE GI		A-F REQUISITE:	LLO		_	· ·		.,	010		· ·
		COURSE DE		Construction and improvement algorithms for disc	rete layout probl	ems. Math pr	ogramming formul	ations for con	inuous layout į	oroblems; p	lanar and ne	etwork location mode	ls. Design of
				linear, nonlinear, quadratic, and network program	•	•			m and solvabili	•			
ENT	ISE	ISE	6420	Warehouse and Distribution Systems Design	LEC	EL	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Quantitative and operational approach to the desi	an of the total re-	ooiving store	ao and ratriaval a	votom includin	a nookoaina n	allatizina <i>i</i>	storogo ordo	r nicking objecting fo	soility dooign
		COURSE DE	30.	information systems, and operating policy.	gir or the total rec	ceiving, stora	ge, and remeval s	ystern includin	g packaging, p	alletiziriy, s	storage, orde	r picking, snipping, ra	acility design,
ENT	ISE	ISE	6420	Warehouse and Distribution Systems Design	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Quantitative and operational approach to the desi information systems, and operating policy.	gn of the total re	ceiving, stora	ge, and retrieval s	ystem includin	g packaging, p	alletizing,	storage, orde	r picking, shipping, fa	acility design,
ENT	ISE	ISE	6500	Foundations of Engineering Management	LEC	EL	3	0		N	G40		0
		ELIGIBLE GI		A-F REQUISITE:			-	·			•		ŭ
		COURSE DE		The objective is to help the student develop an ov									ey will need to
				be effective throughout their careers. It introduces	,				kinds of work t	,	,	ncounter.	_
ENT	ISE	ISE	6500	Foundations of Engineering Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: The objective is to help the student develop an ov	arall understand	ing of manag	na onainoorina on	d toobpology	It is designed	to tooob o	agingore the	management chills th	ot bood lliw vor

				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	6550	Engineering Supply Chain Management	LEC	EL	3	0		N	G40		0
2.11	IOL	ELIGIBLE (A-F REQUISITE:	LLO		· ·	v		.,	0.10		Ü
		COURSE		Examines networks of manufacturers and distr	ributors. Study of buy	er/supplier r	elationships and th	ne procureme	nt of materials,	including p	roduct requi	rements and negotiat	ions.
ENT	ISE	ISE	6550	Engineering Supply Chain Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Examines networks of manufacturers and distr			•	•	nt of materials,	٠.		rements and negotiat	
ENT	ISE	ISE	6600	Geometric Modeling in Manufacturing	LEC	EL	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:	-ti!!t!				-1	:- + -			f
				An advanced graduate level course in manufa recognition and feature modeling, and generat	tive process planning		0 1		iciude geometr		,	modeling representa	,
ENT	ISE	ISE	6600	Geometric Modeling in Manufacturing	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:	,			1 2012			e	1.12	
		COURSE [DESC:	An advanced graduate level course in manufarecognition and feature modeling, and generate			modeling. Lopics of	coverea will in	iciuae geometr	ic transform	nations, solid	modeling representa	tions, feature
ENT	ISE	ISE	6710	Scheduling and Sequencing	LEC	EL	3	0		N	G40		0
	.02	ELIGIBLE (A-F REQUISITE:			· ·	Ü		••	0.0		· ·
		COURSE		Defining scheduling function, performance me	asures and terminolo	gy. Topics in	nclude scheduling	algorithms for	single machin	e, parallel r	machine, flov	v shop, job shop, celli	ular
				manufacturing systems, flexible manufacturing									
				programming, linear programming, integer pro									
				manufacturing scheduling in practice with relat solve nested scheduling problems using case		tipie resourc	e requirements and	d material ava	allability. Also d	discussing r	nierarchicai s	cneduling approache	s needed to
ENT	ISE	ISE	6710	Scheduling and Sequencing	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:			-	-					-
		COURSE		Defining scheduling function, performance me	asures and terminolo	gy. Topics in	nclude scheduling	algorithms for	single machin	e, parallel r	machine, flov	v shop, job shop, celli	ular
				manufacturing systems, flexible manufacturing									
				programming, linear programming, integer pro manufacturing scheduling in practice with relat									
				solve nested scheduling problems using case		upie resourc	e requirements and	u materiai ava	aliability. Also t	alscussing r	nerarchicars	cheduling approache	s needed to
ENT	ISE	ISE	6900	Special topics	LEC	EL	1 to 6	99		N	G40		0
	-	ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Content varies based on the interest of the ins	tructor.								
ENT	ISE	ISE	6900	Special topics	LEC	LE	1 to 6	99		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D		Content varies based on the interest of the ins									
ENT	ISE	ISE	6930	Independent Study in Industrial and System	ns IND	EL	1 to 6	6		N	G40		0
		ELIGIBLE (SPADES:	Engineering A-F. CR. PR REQUISITE:									
		COURSE		Course content is determined at the discretion	of the instructor with	an emphasi	is on individual stud	dy. It may inv	olve readings,	lectures, ar	nd presentati	ons.	
ENT	ISE	ISE	6930	Independent Study in Industrial and System	ns IND	IS .	1 to 6	6	3 ,	N	G40		0
				Engineering									
		ELIGIBLE (A-F, CR, PR REQUISITE:									
CNIT	105	COURSE [Course content is determined at the discretion		an emphasi		dy. It may invi	olve readings,	lectures, ar	nd presentati G40	ons.	0
ENT	ISE	ISE	6940	Research	RSC	K5	1 to 12	999		IN	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Research contents varies.									
ENT	ISE	ISE	6949	Nonthesis Master's Project	RSC	RS	1 to 3	3		N	G40		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE D		Project content varies.									
ENT	ISE	ISE	6950	Thesis	THE	TH	1 to 15	90		N	G40		0
		ELIGIBLE (CR, PR, F REQUISITE:									
		COURSE [JESU:	Thesis content varies.									

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College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	7090	Intelligent Engineering Systems	LEC	EL	3	0		N	G40		0
LINI	IOL	ELIGIBLE (A-F REQUISITE:	LLO		3	U		11	040		O
		COURSE D		The objective is to enable the students to learn me	thods and technic	ques of artific	ial intelligence and	enable then	n to apply these	methods	in building k	nowledge-based engi	neering
				systems. Students will learn fundamental AI technic									
				various domains. After successfully completing this	course, the stud	lents will pos	ses enough theoret	tical knowled	lge and prograr	nming exp	erience for l	ouilding intelligent syst	ems in their
ENT	ISE	ISE	7090	engineering disciplines. Intelligent Engineering Systems	LEC	LE	3	0		N	G40		0
EINI	ISE	ELIGIBLE (A-F REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE D		The objective is to enable the students to learn me	thods and technic	gues of artific	ial intelligence and	enable then	n to apply these	methods	in building k	nowledge-based engi	neering
				systems. Students will learn fundamental AI technic	ques (such as sp	ace search a	nd knowledge repr	esentation) a	and study sever	al techniq	ues for build	ling knowledge-based	systems in
				various domains. After successfully completing this	course, the stud	lents will pos	ses enough theoret	tical knowled	lge and prograr	nming exp	erience for l	ouilding intelligent syst	ems in their
ENT	ISE	105	7400	engineering disciplines.	LEC	EL	3	0		N	G40		0
ENI	ISE	ISE ELIGIBLE (7100	Genetic Algorithms in Manufacturing A-F REQUISITE:	LEC	EL	3	U		N	G40		U
		COURSE D		Genetic algorithms are search algorithms based or	the mechanics	of natural sel	ection and natural o	nenetic oper	ators such as ci	rossover a	nd mutation	Genetic algorithms a	nd
		000.102.2	-200.	evolutionary computation concepts will be presented	ed. Their applicat	ion to engine	ering problems in n	nanufacturin	g system desigi	n, schedul	ing, lot sizin	g, layout, constrained	optimization,
				vehicle routing and other network problems will be	emphasized. In a	addition, their	connections to oth	er artificial ir	ntelligence para	digms, su	ch as geneti	c programming, fuzzy	logic, and
CNIT	105	105	7400	artificial immune system will be introduced.	150		3	0		N	0.40		0
ENT	ISE	ISE	7100	Genetic Algorithms in Manufacturing	LEC	LE	3	U		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Genetic algorithms are search algorithms based or	the mechanics	of natural sel	ection and natural o	nenetic oner	atore such as ci	rossover a	nd mutation	Genetic algorithms a	nd
		COUNCE	LOO.	evolutionary computation concepts will be presented									
				vehicle routing and other network problems will be	emphasized. In a	addition, their	connections to oth	er artificial ir	ntelligence para	digms, su	ch as geneti	c programming, fuzzy	logic, and
				artificial immune system will be introduced.			_	_					_
ENT	ISE	ISE	7260	Neural Networks Using OR	LEC	EL	2	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Permission rec The objective is to help the student develop an ove		n of advance	ed techniques using	neural netw	orks including l	knowledae	extraction	such as decision trees	arev hox
		COUNCE D	, 200.	creation along with embedding ANNs into other sof	ftware application	is.	a toomiquoo domig	, mourai motti	ronto intoluding i	www.	Oxtraction	suom do docición moco	, groy box
ENT	ISE	ISE	7260	Neural Networks Using OR	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Permission red									
		COURSE D	ESC:	The objective is to help the student develop an ove			ed techniques using	neural netw	orks including l	knowledge	extraction s	such as decision trees	, grey box
ENT	ISE	ISE	7270	creation along with embedding ANNs into other sof Data Integration	tware application	is. EL	2	0		N	G40		0
LINI	ISL	ELIGIBLE (A-F REQUISITE:	LLO	LL	2	U		IN	G40		U
		COURSE D		Data integration, including object based structures,	relational and hi	erarchical da	ta. Typical structur	res will be in	Express and X	ML. Topic	s will includ	e recent articles on de	terminina
				consistency and synchronization.			71						3
ENT	ISE	ISE	7270	Data Integration	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:					_				
		COURSE D	DESC:	Data integration, including object based structures, consistency and synchronization.	relational and hi	erarchical da	ta. Typical structur	res will be in	Express and X	ML. Topic	s will includ	e recent articles on de	termining
ENT	ISE	ISE	7320	Seminar in the Control of Inventory and	SEM	EL	2	0		N	G40		0
LINI	IOL	IOL	7320	Manufacturing Systems	OLIVI	LL	2	U		IN	040		O
		ELIGIBLE (A-F REQUISITE: ISE 5120									
		COURSE D	ESC:	Focus of this seminar is on case studies. It includes						he proced	ures used a	nd the results obtained	d. Related
ENT	ISE	ISE	7320	research done within department included. Represe Seminar in the Control of Inventory and	entatives of indus	SE SE	present their contr	oi systems t	or critique.	N	G40		0
EINI	ISE	ISE	7320	Manufacturing Systems	SEIVI	SE	2	U		IN	G40		U
		ELIGIBLE C	GRADES:	A-F REQUISITE: ISE 5120									
		COURSE D	ESC:	Focus of this seminar is on case studies. It includes						he proced	ures used a	nd the results obtained	d. Related
N.T	ICE	105	7000	research done within department included. Represe		•	•	•	or critique.	NI.	C40		0
ENT	ISE	ISE ELIGIBLE (7330	Advanced Systems Simulation	LEC	EL	2	0		N	G40		0
		COURSE D		A-F REQUISITE: ISE 5130 Advanced discrete event simulation modeling. Mod	lelina desian sta	atistical analy	sis and ontimization	on of large so	cale systems P	rogrammir	ng and comp	parison of simulators	simulation
		CCOROL D		languages, and object-oriented simulation tools. V	erification and va	lidation meth	ods of simulation n	nodels.	ca.o oyotomo. I	. ogrannin	.5 and 00m	.ason or omnulators, c	

				SORTED	BY College, De	epartment	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	7330	Advanced Systems Simulation	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: ISE 5130									
		COURSE [DESC:	Advanced discrete event simulation modeling. M languages, and object-oriented simulation tools.					cale systems. F	Programmin	ng and comp	parison of simulators,	simulation
ENT	ISE	ISE	7610	Operations Research I - Combinatorial Optimization	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Focuses on Combinatorial Optimization. The top for integer programming and relaxation methods,								duality theory, solutio	n techniques
ENT	ISE	ISE	7610	Operations Research I - Combinatorial Optimization	LEC	LE	2	0	idolo programi	N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Focuses on Combinatorial Optimization. The top for integer programming and relaxation methods.								duality theory, solutio	n techniques
ENT	ISE	ISE	7620	Operations Research II - Urban OR	LEC	EL	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE I	DESC:	Focuses on Urban OR applications. The topics in planning, green engineering, health care, public l disruption management, and sustainability analys	hygiene, urban tra								
ENT	ISE	ISE	7620	Operations Research II - Urban OR	LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Focuses on Urban OR applications. The topics in planning, green engineering, health care, public l disruption management, and sustainability analys	hygiene, urban tra								
ENT	ISE	ISE	7630	Operations Research III - Queueing Theory and Applications	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Focuses on Queueing Theory and its application from these models, queueing network analysis, b planning.									
ENT	ISE	ISE	7630	Operations Research III - Queueing Theory and Applications	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Focuses on Queueing Theory and its application from these models, queueing network analysis, bplanning.									
ENT	ISE	ISE	7720	Optimization Engineering Systems I - Metaheuristics	LEC	EL	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:	in onginooring pr	obloma Tha	tanias includa sam	nariaan of m	otobouriotico wi	th alassias	Lantimizatio	a and houristics, tahu	, acarah
		COURSE	JESU.	Focuses on metaheuristics and their applications simulated annealing, neighborhood search, scatt optimization problems.									
ENT	ISE	ISE	7720	Optimization Engineering Systems I - Metaheuristics	LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Focuses on metaheuristics and their applications simulated annealing, neighborhood search, scatt optimization problems.									
ENT	ISE	ISE	7730	Optimization Engineering Systems II - Swarm Optimization	LEC	EL	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Focuses on ant colony and swarm optimization to						oics include	ant colony	optimization, sawrm o	optimization
ENT	ISE	ISE	7730	and Bee Algorithms and their application in manu Optimization Engineering Systems II - Swarm	0,	industry, an LE	d other engineering 2	optimization 0	problems.	N	G40		0
				Optimization			_	-			0		-
		ELIGIBLE (COURSE D		A-F REQUISITE: Focuses on ant colony and swarm optimization to	echniques and the	eir annlication	ns in engineering or	ntimzation pr	oblems. The tor	nics include	ant colony	ontimization sawrm	ontimization
		OOONGE L)_UU.	and Bee Algorithms and their application in manu						nos monde	ant colorly	opumization, sawim (ριππεαιισπ

				SORTED B	i College, Dep	Jai tillellu J	Ciloui, i lelix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ISE	ISE	8900	Special Topics in Industrial and Systems Engineering	LEC	EL	1 to 6	6		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Permission req Content and structure will be determined at the disc design, advanced manufacturing database architect	retion of the inst				tworks in manuf	acturing, a	rtificial intelli	gence in manufacturi	ng system
ENT	ISE	ISE	8900	Special Topics in Industrial and Systems Engineering	LEC	LE	1 to 6	6		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, CR, PR REQUISITE: Permission req Content and structure will be determined at the disc design, advanced manufacturing database architect	retion of the inst				tworks in manuf	acturing, a	rtificial intelli	gence in manufacturi	ng system
ENT	ISE	ISE	8930	Independent Study in Industrial and Systems	IND	EL	1 to 6	99		1	G40		0
		ELIGIBLE O	-	Engineering A-F, CR, PR REQUISITE: Permission req Course content is determined at the discretion of the		an emphasis	on individual study	y. It may invo	olve advanced r	eadings, le	ectures and p	presentations.	
ENT	ISE	ISE	8930	Independent Study in Industrial and Systems	IND	IS	1 to 6	99		1	G40		0
		ELIGIBLE C	-	Engineering A-F, CR, PR REQUISITE: Permission req Course content is determined at the discretion of the		an emphasis	on individual study	y. It may invo	olve advanced r	eadings, le	ectures and p	oresentations.	

						SORTED	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ENE ELIGIBLE GR	1010 RADES:	Introduction to Er	ergy Enginee	ering	LEC	LE	3	0		N	U30		0
		COURSE DE	SC:	The purpose of this their leadership po					nergy Engineering	degree requir	rements, an app	oreciation o	f energy en	gineering profession,	and develop
ENT	ME	ENE ELIGIBLE GR			REQUISITE:		SEM	EL	1	0		N 	U30		0
		COURSE DE		process flow diagra	ims and mech	anical/electrical	schematics.		a otners focusing (0,	gineering oppor			n to engineering draw	ings including
ENT	ME	ENE ELIGIBLE GR COURSE DE		,	REQUISITE:		SEM	SE earchers, an	1 and others focusing (0 on energy end	nineering oppor	N tunities and	U30 d introduction	n to engineering draw	0 inas includina
FNIT	ME			process flow diagra	ims and mech	anical/electrical	schematics.	EL.	1	0	,	N			0
ENT	ME	ENE ELIGIBLE GR COURSE DE	_	Weekly seminars p	REQUISITE: resented by er	ET 1800 ngineers from inc			·	-	gineering oppor	.,	U30 d introduction	n to energy conversio	-
ENT	ME	ENE	1810	including fossil, bio Energy Engineeri	,		rocesses. SEM	SE	1	0		N	U30		0
		ELIGIBLE GR COURSE DE	RADES:	A-F, CR	REQUISITE: resented by er	ET 1800 ngineers from inc		earchers, an	nd others focusing	on energy eng	gineering oppor	tunities and		n to energy conversio	n processes
ENT	ME	ENE	3400	Fuels Conversion	,	ewable based pl	LEC	LE	4	0		N	U30		0
		ELIGIBLE GR COURSE DE				s, energy/mass b		, and life cyc	le analyses toward	I the generation	on, distribution,	and conve	rsion of infra	structure fuels. Topic	s covered
ENT	ME	ENE	3400	Fuels Conversion		, g p	REC	RE	4	0		N	U30		0
		ELIGIBLE GR COURSE DE				s, energy/mass b		, and life cyc	le analyses toward	I the generation	on, distribution,	and conve	rsion of infra	structure fuels. Topic	s covered
ENT	ME	ENE ELIGIBLE GR		,	REQUISITE:	ET 1810	SEM	EL	.5	0		N	U30		0
ENT	ME	COURSE DE ENE	SC: 3810	Bi-weekly seminars Energy Engineeri		•	industry, faculty r SEM	esearchers, SE	and others focusin .5	g on engineer 0	ring opportuniti	es. N	U30		0
LINI	IVIL	ELIGIBLE GR COURSE DE	RADES:		REQUISITE:	ET 1810					ring opportuniti		030		O
ENT	ME	ENE ELIGIBLE GR COURSE DE	3820 RADES:	Energy Engineeri A-F, CR	ng Colloquiun REQUISITE:	n IIB ENE 3810	SEM	SE	.5	0	0 11	N	U30	ram and the practice	0
ENT	ME	ENE	4100	Energy Engineeri		•	LAB	LB	4	0	illerice of the e	N	U30	ram and the practice t	0
		ELIGIBLE GR COURSE DE	_	A-F This course is the f	REQUISITE: irst of a two co es of design, a	(ET 3300 and	d 3400) and EE 4 that will provide a sign, construction	comprehens	sive, capstone, sen	nior design exp ance of an ac	perience for entual engineering	ergy engine g system. E	eering major T 4100 (Enl	s. Course includes stu E 4100) and 4200 (En	udies in the E 4200) must
ENT	ME	ENE	4100	Energy Engineeri	_	•	LEC	EL	4	0		N	U30		0
		ELIGIBLE GR COURSE DE		This course is the f	es of design, a	ourse sequence t		comprehens	sive, capstone, sen					s. Course includes stu E 4100) and 4200 (En	
ENT	ME	ENE	4100	Energy Engineeri	ng Senior Des	sign I	LEC	LE	4	0		N	U30		0
		ELIGIBLE GF COURSE DE		This course is the f	es of design, a	ourse sequence t		comprehens	sive, capstone, sen					s. Course includes stu E 4100) and 4200 (En	

					SORT	ED BY College, De		school, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ENE	4110	Energy Engineering	Senior Design II	LAB	LB	4	0	3	N	U30		0
		ELIGIBLE	GRADES:	A-F RE	QUISITE: ENE 41	00 and Sr								
		COURSE [DESC:		nuation of EnE 4100 ar	nd must be taken in the								
						design experience for			ourse includes	s studies in the	analytical t	echniques o	f design, as well as th	ie design,
				,	•	nce of an actual engine	0 ,	l.						
ENT	ME	ENE	4110	Energy Engineering	_	LEC	EL	4	0	3	N	U30		0
		ELIGIBLE				00 and Sr								
		COURSE I	DESC:			nd must be taken in the								
						design experience for nce of an actual engine			ourse includes	s studies in the	anaiyiicai i	echniques o	i design, as well as th	ie design,
ENT	ME	ENE	4110	Energy Engineering	•	LEC	LE		0	3	N	U30		0
	IVIL	ELIGIBLE			_	00 and Sr		4	O	J		000		Ü
		COURSE I				nd must be taken in the	semester fol	lowing the succes	sful completion	on of EnE 4100	This cour	se complete	s the two course sear	ience that
		000.102	2200.			design experience for								
				construction, and eval	uation of the performa	nce of an actual engine	ering system	ı.			•	·		
ENT	ME	ENE	4500	Energy Conversion I	Laboratory	LAB	LB	3	0		N	U30		0
		ELIGIBLE		A-F RE	QUISITE: ET 4100)								
		COURSE I	DESC:			using instrumentation								
						tion/conversion process								
						statistics to the design on the control of the integrated Control			eriments with	minimum supe	rvision and	to report res	suits satisfactorily will	be stressed.
ENT	ME	ENE	4500	Energy Conversion I		LEC	EL	3	0		N	U30		0
		ELIGIBLE		•	QUISITE: ET 4100			Ü	Ü			000		Ü
		COURSE				using instrumentation	systems inclu	uding various trans	sducers, sian	al conditioning	circuits, an	d data acqui	sition systems. Lab r	oractice to
						tion/conversion process								
						tatistics to the design of			eriments with	minimum supe	rvision and	to report res	sults satisfactorily will	be stressed.
					, , ,	nent of the integrated C	•	•						
ENT	ME	ENE	4500	Energy Conversion I	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE			QUISITE: ET 4100									
		COURSE I	DESC:			using instrumentation tion/conversion process								
						statistics to the design of								
						nent of the integrated C			Simonis with	пшштатт зарс	i vision and	to report re-	outo satisfactorily will	be stressed.
ENT	ME	ME	1010	Mechanical Enginee	ring - Gateway Cours	e LEC	EL	3	0		N	U30		75
		ELIGIBLE	GRADES:		QUISITE:									
		COURSE	-		duces students to the o	culture and problem sol	ving methods	of the mechanica	al engineering	profession. S	tudent tear	ns will work	cooperatively with tea	ms of senior
				ME students on topics	s of interest to both. In	troduction to use of nur	merical mode	ling and graphical	representation	on in engineerir	ng problem	solving. Int	roduction to professio	nal ethics.
ENT	ME	ME	1010	Mechanical Enginee	ring - Gateway Cours	e LEC	LE	3	0		N	U30		75
		ELIGIBLE			QUISITE:									
		COURSE I	DESC:			culture and problem sol								
				•		troduction to use of nur		0 0 1	•	on in engineerir	0.	U	roduction to professio	
ENT	ME	ME	1800	Mechanical Enginee	•	SEM	EL	1	0		N	U30		0
		ELIGIBLE (,	QUISITE: ME 101			l -4b 6 i						
- NIT					, ,	om industry, faculty res		•	•	g opportunities		1.100		0
ENT	ME	ME	1800	Mechanical Enginee		SEM	SE	1	0		N	U30		0
		ELIGIBLE (QUISITE: ME 101			l athara faayaina a		~ ~~~~********				
ENT	ME	ME	2800		, ,	om industry, faculty research	EL	1 others locusing t	on engineenn 0	g opportunities	N	U30		0
LINI	IVIL			Mechancial Enginee			LL	ı	U		IN	030		U
		ELIGIBLE (, -	QUISITE: ME 180	u om industry, faculty res	earchere and	I others focusing a	nn engineerin	a opportunities				
ENT	ME	ME	2800	Mechancial Enginee		SEM	SE	1	on engineenn O	a obbouldings	N	U30		0
_141	IVIL	ELIGIBLE		_	QUISITE: ME 180	-	OL	•	U		14	000		U
		COURSE I				om industry, faculty res	earchers and	others focusing o	n engineerin	a opportunities				
		COUNTE	J_50.	Trockly Schillars pres	ornog by originoels in	in madding, radulty resi	ouronois, and	. Canors roodsing (on ongmoenn	a obbournings	•			

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 2900	Special Topics in Mechanical 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	ME	ME 2900	Special Topics in Mechanical Engineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
ENT	ME	ME 3011	Kinematics and Dynamics of Machines	LEC	EL	3	0		N	U30		0
	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: C or better E			3	O			000		Ü
		COURSE DESC:	Analytical and graphical solutions of kinematic a phenomena of 1 degree of freedom mechanical	nd dynamic motion				nkages, gears,	cams, med	hanical train	s, etc. Modeling and	characteristic
ENT	ME	ME 3011	Kinematics and Dynamics of Machines	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better E									
		COURSE DESC:	Analytical and graphical solutions of kinematic are phenomena of 1 degree of freedom mechanical	vibrations encount	ered in machi	nes and structures	3.	nkages, gears,			s, etc. Modeling and	
ENT	ME	ME 3012	Linear Systems Analysis and Control	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ME 3011 an Modeling and formulations of physical systems.	d MATH 3400 Transient and stea	dy-state dyna	amic responses, ar	nd other fund	amental theory	of automat	tic controls a	and applications.	
ENT	ME	ME 3012	Linear Systems Analysis and Control	LEC	LE	3	0	•	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ME 3011 an	d MATH 3400								
		COURSE DESC:	Modeling and formulations of physical systems.			•		amental theory			and applications.	
ENT	ME	ME 3022	Heat and Fluid Transport I	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 3200 or First course in the study of heat and fluid transpo			•	s for mechan	ical engineers.				
ENT	ME	ME 3022	Heat and Fluid Transport I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ET 3200 or First course in the study of heat and fluid transport		damental flui	d mechanics topics	s for mechan	ical engineers.				
ENT	ME	ME 3122	Heat and Fluid Transport II	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MATH 3400 Basic concepts of fluid flow and heat transfer in of viscous and non-viscous flow. Similitude. Prin-			and transient mod	des. Conduc	tion, convection	and radiat	ion, fundam	entals in various mode	es. Mechanics
ENT	ME	ME 3122	Heat and Fluid Transport II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	•	and ME 3121								
		COURSE DESC:	Basic concepts of fluid flow and heat transfer in of viscous and non-viscous flow. Similitude. Prin-			and transient mod	des. Conduc	tion, convection	and radiat	ion, fundam	entals in various mode	es. Mechanics
ENT	ME	ME 3140	Introduction to Manufacturing Processes	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 2220 and									
		COURSE DESC:	Introduction to applied statistics in manufacturing casting, rolling, forging, extrusion, drawing, mach									
ENT	ME	ME 3140	Introduction to Manufacturing Processes	LEC	LE	3	n olices,	energy require	N	U30	es. Polymers and pro	n
	IVIL	ELIGIBLE GRADES:	A-F REQUISITE: ET 2220 and			3	O			000		Ü
		COURSE DESC:	Introduction to applied statistics in manufacturing	g. Interrelationship								
			casting, rolling, forging, extrusion, drawing, mach	0.1	٠.		sis of forces,			•	es. Polymers and pro	•
ENT	ME	ME 3510	Computer Aided Design	LEC	EL	3	0	1JE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (ENG 1510 A detailed study of the use of computer-aided de regarding design reports. Team design project the	or 1610) and ET 1 st esign tools in the er	ngineering de	sign process with	a focus on so	olid modeling ar	nd finite ele	ment analys	sis. Technical writing in	nstruction
ENT	ME	ME 3510	Computer Aided Design	LEC	LE	3	0	1JE	 N	U30		0
,,		ELIGIBLE GRADES:	A-F REQUISITE: (ENG 1510	or 1610) and ET 1	100 and 2220	and MATH 3200	and Soph or	higher				
		COURSE DESC:	A detailed study of the use of computer-aided de regarding design reports. Team design project the							ment analys	sis. Technical writing in	nstruction
ENT	ME	ME 3700	Machine Design	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ET 2220									
		COURSE DESC:	A detailed study of the design and use of machir Team design project.	ne elements, includ	ling screws a	nd fasteners, shaft	s and associ	ated parts, bear	ring, gears	, and other p	oower transmission co	mponents.

College	Dept	Subj	Cat #	Title	SORTED	BY College, De	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	3700	Machine Design		LEC	LE	3	0	Eddodion	N	U30	сесин Ориона	0
LIVI	IVIL	ELIGIBLE G		A-F REQUISITE	ET 2220	LLO	LL	3	U		14	030		O
		COURSE D		A detailed study of the design Team design project.		e elements, includ	ling screws a	and fasteners, shaf	its and associ	ated parts, bea	ring, gears	, and other p	ower transmission co	mponents.
ENT	ME	ME	3800	Mechanical Engineering Col	•	SEM	EL	1	0		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE Weekly seminars presented by design project.		dustry and faculty	researchers	focusing on engin	eering opport	tunities and inte	eractions w	ith career se	rvices and seniors in t	he capstone
ENT	ME	ME	3800	Mechanical Engineering Col	loquium III	SEM	SE	1	0		N	U30		0
		ELIGIBLE O		A-F, CR REQUISITE Weekly seminars presented by design project.	: ME 2800	dustry and faculty	researchers	s focusing on engin	eering opport	tunities and inte	eractions w	ith career se	rvices and seniors in t	he capstone
ENT	ME	ME	4060	Analysis and Design of Mecl	nanisms	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE Analytical and graphical solution		lems involving med	chanical elei	ments: linkages, ge	ears, cams, m	echanical trains	s, etc.			
ENT	ME	ME	4060	Analysis and Design of Mecl	nanisms	LEC	LE	3	0		N	U30		0
		ELIGIBLE C	-	A-F REQUISITE Analytical and graphical solution		lems involving med	chanical elei	ments: linkages, ge	ears, cams, m	echanical trains	s, etc.			
ENT	ME	ME	4070	Fundamentals of Nuclear En	gineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE										
		COURSE D	ESC:	Nuclear engineering, including uses of radioactive materials.	nuclear reactions,	radiation detectio	n and meas	urement, reactor cr	riticality, princ	iples of reactor	control, rad	diation shield	ing, effects of radiation	on of materials,
ENT	ME	ME	4070	Fundamentals of Nuclear En	gineering	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Nuclear engineering, including uses of radioactive materials.			n and meas	urement, reactor cr	riticality, princ	iples of reactor	control, rad	diation shield	ing, effects of radiation	on of materials,
ENT	ME	ME	4110	Principles of Heating, Ventin Conditioning and Refrigerati	on	LEC	EL	3	0		N	U30		0
		ELIGIBLE O COURSE D		A-F REQUISITE Description and evaluation of to integrated commercial, aparents	neating, air condition									n residences
ENT	ME	ME	4110	Principles of Heating, Ventin	,	LEC	LE	3	0	yolo, tooriiiqao	N	U30	0.0.	0
		ELIGIBLE G		Conditioning and Refrigerati	on			Ū	Ü			200		· ·
		COURSE D	ESC:	Description and evaluation of to integrated commercial, apart				omfort, psychometr				ent, and conti		n residences
ENT	ME	ME	4130	Conduction, Convection, and		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Advanced analytical treatment		d (MATH 4600 or I nvection, and radia		lary value problems	s, boundary la	ayer theory, rad	liation netw	ork matrix ar	nalysis.	
ENT	ME	ME	4130	Conduction, Convection, and	d Radiation	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE Advanced analytical treatment		d (MATH 4600 or I nvection, and radia		lary value problems	s, boundary la	ayer theory, rad	liation netw	ork matrix ar	nalysis.	
ENT	ME	ME	4160	Combustion		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Kinetic theory and properties of pollution.			s, diffusion fla	ames, detonation, o	combustion of	f atomized spra	ys, combu	stion diagnos	stic techniques, comb	ustion and air
ENT	ME	ME	4160	Combustion		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE Kinetic theory and properties of			s, diffusion fla	ames, detonation, o	combustion of	f atomized spra	ys, combu	stion diagnos	stic techniques, comb	ustion and air
				pollution.										
ENT	ME	ME	4170	Design of Thermal Systems		LEC	EL	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Design of systems in which the and reliability. Typical systems	ermodynamics, trai						asis on tota	al design app	proach including facto	rs such as cost

				SURTE	D BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4170	Design of Thermal Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: ME 4210									
		COURSE	DESC:	Design of systems in which thermodynamics, t and reliability. Typical systems include power,		mental, and o				asis on tota	0 1	proach including facto	ors such as cost
ENT	ME	ME	4210	Applied Thermal Systems Design and Analysis	LEC	EL	3	0		N	U30		0
			GRADES:		and C or better in El								
		COURSE		Applied thermal systems, power cycles, combu	•				ments. Heat e	•			_
ENT	ME	ME	4210	Applied Thermal Systems Design and Analysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: ME 3122 a Applied thermal systems, power cycles, combu	and C or better in El		fluida numna and	flow monauro	monto Hooto	vohongoro			
CNIT	N45			***	U	EL	3	now measure 0	menis. Heai e	J	1100		0
ENT	ME	ME	4220	Stirling Cycle Machine Analysis	LEC		3	U		N	U30		U
		ELIGIBLE COURSE		A-F REQUISITE: MATH 360 Analysis and simulation of Stirling cycle machin techniques to model the non-steady flow condi		igle phase w				cycle. Deve	elopment an	d use of computer sin	nulation
ENT	ME	ME	4220	Stirling Cycle Machine Analysis	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: MATH 360	00 and ME 3122 and	d 4210							
		COURSE	-	Analysis and simulation of Stirling cycle machin techniques to model the non-steady flow condi	nes, in which the sin	ngle phase w				cycle. Deve	elopment an	d use of computer sin	nulation
ENT	ME	ME	4230	Fuel Cell Analysis, Design, and Developmer	nt LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: CHEM 15 Design of fuel cells using analytical tools, base	10 and ET 3200 d on thermodynamic	c and electro	chemistry.						
ENT	ME	ME	4230	Fuel Cell Analysis, Design, and Developmen	nt LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: CHEM 15 Design of fuel cells using analytical tools, base	10 and ET 3200 d on thermodynamic	c and electro	chemistry.						
ENT	ME	ME	4270	Power Station Engineering	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES:	A-F REQUISITE: ME 4210 Fuels, principles of combustion, stationary boile	ers, grates, stokers,	furnaces, co	oal pulverizers, eco	nomizers, pre	heaters, super	heaters, sta	acks, forced	and induced draft, bo	iler-feed
ENIT			4070	pumps, heat balances, and hydro power.	1.50		Ō	•			1100		
ENT	ME	ME	4270	Power Station Engineering	LEC	LE	3	0		N	U30		0
		COURSE	GRADES: DESC:	A-F REQUISITE: ME 4210 Fuels, principles of combustion, stationary boild pumps, heat balances, and hydro power.	ers, grates, stokers,	furnaces, co	oal pulverizers, eco	nomizers, pre	heaters, super	heaters, sta	acks, forced	and induced draft, bo	iler-feed
ENT	ME	ME	4310	Atmospheric Pollution Control	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: ET 3200 a Sources of air pollution from major industries, i	and (CHE 3400 or M		d other sources. Te	echniques ava	ailable for meas	suring partic	culate and a	aseous pollutants in a	atmosphere and
				at their sources. Techniques available for conf						01	Ü	•	·
ENT	ME	ME	4310	Atmospheric Pollution Control	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: ET 3200 a Sources of air pollution from major industries, i		engines, and			ailable for meas	suring partic	culate and g	aseous pollutants in a	atmosphere and
				at their sources. Techniques available for cont	•		•						•
ENT	ME	ME	4320	Analysis and Simulation of Transport Processes	LEC	EL	3	0		N	U30		0
			GRADES:	A-F REQUISITE: ME 4210	reation and realistic	n Analyses s		. h aima . latia	a and vievaliza	tion Funda	mantala of (CED programming	
-NIT		COURSE		Use of CFD software to study conduction, conv			• .	•	n and visualiza			הבים programming.	
ENT	ME	ME	4320	Analysis and Simulation of Transport Processes	LEC	LE	3	0		N	U30		0
			GRADES:	A-F REQUISITE: ME 4210		A		. In continuous of a Co				OFD	
CNIT		COURSE		Use of CFD software to study conduction, conv	,	, ,	0 1	•	n and visualiza			שרט programming.	0
ENT	ME	ME	4340	Fundamentals of Aerosol Behavior	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE		A-F REQUISITE: ET 3200 a Aerosol characterization transport properties, or dynamic equation for aerosols.	and ME 3122 convective and inerti	ial depositior	n, light scattering ar	nd visibility, ex	xperimental me	thods, coa	gulation, gas	s to particle conversion	n, general

						SORTED BY	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4340	Fundamentals of	f Aerosol Beha	vior	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:	ET 3200 and M	1E 3122								
		COURSE DES			rization transport			al deposition,	light scattering an	d visibility, ex	perimental met	hods, coag	gulation, gas	to particle conversion	, general
ENT	ME	ME	4350	Energy Enginee	ring and Manag	ement	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F Application of the	REQUISITE: Law of Conserv	CHEM 1510 ar ation of Matter, La	aw of Conservat	ion of Energy	, and consideratio	ons of efficien	cy, economic in	npact and	environment	al impact to the analys	sis of the
ENT	ME	ME	4350	Energy Enginee		-	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	CHEM 1510 ar			· ·	Ü		.,	000		Ü
		COURSE DES		Application of the	Law of Conserv	ation of Matter, La	aw of Conservat		, and consideratio		cy, economic in	npact and	environment	al impact to the analys	sis of the
ENT	ME	ME	4400	Direct Energy C		·	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F	REQUISITE:	ET 3200									
		COURSE DES	SC:			l and unconventio Diesel, Brayton, a	nd Rankine), ref	rigeration, ar			es, including bu	t not limite	•	ltaic, wind, electroche	mical,
ENT	ME	ME	4400	Direct Energy C	onversion		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES				I and unconventio				ergy process	es, including bu	t not limite	d to photovo	ltaic, wind, electroche	mical,
CNIT	МЕ	мг	4400			Diesel, Brayton, a	nd Rankine), ref LEC	rigeration, ar EL	nd nuclear. 3	0		N.I.	U30		0
ENT	ME	ME	4460	Potential Flow T	•	ME 0400	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	SC:			ME 3122 Itions of fluid dyna									
ENT	ME	ME	4460	Potential Flow T	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	SC:		, ,	ME 3122 ations of fluid dyna	, ,								
ENT	ME	ME	4470	Viscous Flow T	•		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	_	A-F	REQUISITE:	ME 3122									
ENT	ME	COURSE DES	4470	Viscous Flow T		linar and turbulen	t flow. Applicatio	ns to externa	al boundary layer fl 3	low, and to fid	w in ducts.	N	U30		0
LINI	IVIL	ELIGIBLE GR		A-F	REQUISITE:	ME 3122	LLC	LL	3	O		IN	030		O
		COURSE DES					t flow. Applicatio	ns to externa	al boundary layer fl	low, and to flo	w in ducts.				
ENT	ME	ME	4550	Mechatronics I			LAB	LB	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	ADES:	A-F Design of intellig		EE 3143 and Macing of micro- a		rs with mach	ines. Microprocess	sor characteri	stics, actuator o	characteris	tics, visual p	attern recognition, des	sign of
ENT	ME	ME	4550	devices. Theory a	and laboratory.		LEC	EL	3	0		N	U30		0
EINI	IVIE	ELIGIBLE GR		A-F	REQUISITE:	EE 3143 and M		CL	3	U		IN	030		U
		COURSE DES			ent devices. Inter			rs with mach	ines. Microprocess	sor character	stics, actuator of	characteris	tics, visual p	attern recognition, des	sign of
ENT	ME	ME	4550	Mechatronics I			LEC	LE	3	0		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	EE 3143 and M	/IE 3012								
		COURSE DES	SC:	Design of intelliged devices. Theory		facing of micro- a	nd minicompute	rs with mach	ines. Microprocess	sor characteri	stics, actuator of	characteris	tics, visual p	attern recognition, des	sign of
ENT	ME	ME	4620	Mechanics of M	etal Forming		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR COURSE DES					manufacturing pr							Upper Bound and Sla	
						ktrusion, rolling, di nd lubrication in n				work in metal	deformation. D	eformation	n zone geom	netry and its implication	ns on
ENT	ME	ME	4620	Mechanics of M			LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	ADES:	A-F The basic theory	REQUISITE: of plasticity and		manufacturing pr							Upper Bound and Sla	
						nd lubrication in n				work in metal	dololliadoll. L	, cioimalioi	11 ZONE GEON	ich y and its implication	13 011

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4630	Mechanics of Materials		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE: Mechanical properties of materia		2300				acture mechani			mation and dislocation	-
				Strengthening mechanisms. Cor		5.	• • •				· ·	•	nation and diolocation	
ENT	ME	ME	4630	Mechanics of Materials A-F REQUISITE:	FT 0000 LG	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Mechanical properties of materia Strengthening mechanisms. Cor	als. Stress and stra	in tensors. Basic	elasticity, pl	asticity, fatigue be	havior and fra	acture mechani	cs. Single	crystal defor	mation and dislocation	n theory.
ENT	ME	ME	4650	Introduction to Composite Ma	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introductory course in composite processing methods.			e properties,	manufacture, des	ign and appli	cations of comp	oosites; and	d students w	ill be introduced to co	mposite
ENT	ME	ME	4650	Introduction to Composite Ma	terials	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introductory course in composite processing methods.			e properties,	manufacture, des	ign and appli	cations of comp	oosites; an	d students w	ill be introduced to co	mposite
ENT	ME	ME	4660	Mechanics of Biological Solids	s	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Structure and functional properti fatigue and fracture. Simplified n cartilage, ligaments, tendon, tee	es of connective tis nodels of biological									
ENT	ME	ME	4660	Mechanics of Biological Solid		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Structure and functional properti fatigue and fracture. Simplified n cartilage, ligaments, tendon, tee	es of connective tis nodels of biological th, and skin.	I structures. Crea	ation of geom	etric models from	medical imag		tational mo	deling. Spec		le bone,
ENT	ME	ME	4670	Engineering Biomechanics of		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Overview of human skeletal and motions in engineering contexts.	muscular anatomy . Human motion me	y and physiology etrology.		5		e musculoskele	•		statics, and dynamic	
ENT	ME	ME	4670	Engineering Biomechanics of		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Overview of human skeletal and motions in engineering contexts.	muscular anatomy	and physiology	. Application	of engineering me	chanics to the	e musculoskele	tal system.	Kinematics	statics, and dynamic	s of human
ENT	ME	ME	4690	Introduction to Nanomaterials		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course provides a basic yet several engineering disciplines,	broad understand									
ENT	ME	ME	4701	Mechanical Engineering Caps	tone Design I	LAB	LB	4	0		N	U30	ŭ	0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is the first of a two c the analytical techniques of desi consecutively.	ourse sequence th		, comprehensi							
ENT	ME	ME	4701	Mechanical Engineering Caps	tone Design I	LEC	EL	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is the first of a two of the analytical techniques of desi- consecutively.	ourse sequence th		, comprehensi							
ENT	ME	ME	4701	Mechanical Engineering Caps	tone Design I	LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This course is the first of a two course the analytical techniques of desiconsecutively.	ourse sequence th		comprehensi							

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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	ME	ME	4702	Mechanical Engineer	ng Capstone Design II	LAB	LB	4	0	3	N	U30		0
		ELIGIBLE GR	RADES:	A-F REG	QUISITE: ME 4701 and	l Sr only								
		COURSE DE			11 and must be taken in the		ring the succe	essful completion of	of ME 4701. C	completes the to	wo-course	sequence th	at provides a compre	hensive,
					n experience for mechanica		ajors. Course	includes studies i	in the analytic	al techniques o	f design, as	s well as the	design, construction,	and evaluation
				•	in actual engineering syste									
ENT	ME	ME	4702	Mechanical Engineer	ng Capstone Design II	LEC	EL	4	0	3	N	U30		0
		ELIGIBLE GR			QUISITE: ME 4701 and									
		COURSE DE	SC:		1 and must be taken in the									
					n experience for mechanica In actual engineering syste		ajors. Course	includes studies i	in the analytic	al techniques of	f design, as	s well as the	design, construction,	and evaluation
ENT	ME		4700		0 0,		LE	4	0	3	N	U30		0
EINI	IVIE	ME	4702		ng Capstone Design II	LEC	LE	4	U	3	IN	030		U
		ELIGIBLE GR COURSE DE			QUISITE: ME 4701 and 01 and must be taken in the		ing the cure	andul nompletion	of ME 4701 C	'ampletes the t	wo course	anguanaa th	at provides a compre	honoivo
		COURSE DE	SC.		n experience for mechanic									
					in actual engineering syste		ajors. Oodrsc	incidades studies i	in the analytic	ai teeririiqaes o	i design, a	s well as the	acaign, construction,	and evaluation
ENT	ME	ME	4740	Advanced Machine D		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	RADES:		QUISITE: ME 3700									
		COURSE DE	SC:	Advanced consideration	ns in design and analysis o	of machine memb	ers, strength	under combined s	stress, therma	ıl stress, fatigue	e in metals,	and design	using plastics.	
ENT	ME	ME	4740	Advanced Machine D	esign	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REG	QUISITE: ME 3700									
		COURSE DE	SC:	Advanced consideration	ns in design and analysis o	of machine memb	ers, strength	under combined s	stress, therma	ıl stress, fatigue	e in metals,	and design	using plastics.	
ENT	ME	ME	4750	Solar Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR			QUISITE: ET 3200									
		COURSE DE	SC:		cal principles and practical									
					on; air and liquid, flat-plate	collectors; conce	entrating colle	ctors; energy stor	age; photovol	taic conversion	; economic	:		
CNIT	N45		4750	analysis.		150	LE	3	0		N.	1100		0
ENT	ME	ME	4750	Solar Design	NUMBER STAGGE	LEC	LE	3	U		N	U30		0
		ELIGIBLE GR COURSE DE			QUISITE: ET 3200 cal principles and practical	docian concete o	f color opera	vaveteme Tenice	covered inclu	ida principlas o	f radiation:			
		COURSE DE	30.		on; air and liquid, flat-plate							:		
				analysis.	,, p			,	-9-, p		,			
ENT	ME	ME	4760	Automotive Engineer	ing	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REG	QUISITE: ME 3700									
		COURSE DE	SC:	Overview of automotive	e engineering, including mo	deling, simulation	n, design, an	d testing of land ve	ehicle system	s with emphasi	s on perfor	mance, safe	ty, fuel economy, and	l emissions.
				·	opics through case studies									
ENT	ME	ME	4760	Automotive Engineer	ing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR			QUISITE: ME 3700									
		COURSE DE	SC:		e engineering, including mo		n, design, an	d testing of land ve	ehicle system	s with emphasi	s on perfor	mance, safe	ty, fuel economy, and	l emissions.
ENT				•	opics through case studies		EL	3			N	1100		•
ENT	ME	ME	4770	Vehicle Systems Des	=	LEC	EL	3	0		IN	U30		0
		ELIGIBLE GR COURSE DE			QUISITE: PHYS 2051 ems engineering design pr	acces for land an	d air vahiala	through agas stu	dian and prair	oto Evaminas	the proces	a for dovolo	ning a first layout for	a now vohiolo
		COURSE DE	30.		ng requirements, generatir									a new venicle
ENT	ME	ME	4770	Vehicle Systems Des	0 1 70	LEC	LE LE	3	0	0, 0	N	U30		0
		ELIGIBLE GR		•	QUISITE: PHYS 2051			-	-					-
		COURSE DE			ems engineering design pr	ocess for land an	d air vehicles	through case stu	dies and proje	ects. Examines	the proces	s for develo	ping a first layout for a	a new vehicle
					ng requirements, generatir									
ENT	ME	ME	4800	Mechancial Engineer	ng Colloquium IV	LEC	EL	1	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F, CR REC	QUISITE: ME 3800									
		COURSE DE	SC:		colloquia which engage stu					earch seminars	 Activities 	to develop	professional skills and	d technical
					re emphasized. Requires of		•	•						
ENT	ME	ME	4800	Mechancial Engineer	•	LEC	LE	1	0		N	U30		0
		ELIGIBLE GR		, -	QUISITE: ME 3800									
		COURSE DE	SC:		colloquia which engage stu					earch seminars	 Activities 	to develop	protessional skills and	d technical
				communication skills a	re emphasized. Requires of	uernonstration of	satisfactory of	iai presentation s	KIIIS.					

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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	ME	ME	4880	Experimental Design Lab		LAB	LB	3	0	1JE	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Learn the use of basic lab equipmen transducers, signal conditioning circl analysis and the creation and editing	it while construcuits, and data ac	ting and testing equisition syster	measureme ns. Design a	nd conduct experi	lete lab expe ments that su	pport capstone	mechanica	al design pro		
ENT	ME	ME	4880	Experimental Design Lab		LEC	LE	3	0	1JE	N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Learn the use of basic lab equipmen transducers, signal conditioning circu analysis and the creation and editing	it while construc uits, and data ac	ting and testing equisition syster	measureme ns. Design a	nd conduct experi	plete lab expe ments that su summary styl	pport capstone	mechanica	al design pro		
ENT	ME	ME ELIGIBLE GI COURSE DE		Special Topics in Mechanical Eng A-F, CR REQUISITE: Specific course content will vary with	_	LEC	EL	1 to 15	999		N	U30		0
ENT	ME	ME	4900	Special Topics in Mechanical Eng	ineering	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR REQUISITE: Specific course content will vary with	n offering.									
ENT	ME	ME	4910	Mechanical Engineering Project		INT	IN	1 to 3	3		I	U30		0
		ELIGIBLE GI COURSE DE		A-F, PR REQUISITE: Project course to allow students to re member. Projects are expected to in	eceive credit for	relevant, non-con of a working	model, deve	elopment of a valid	lated simulati			d product.	entorship of a qualified	-
ENT	ME	ME	4930	Special Investigation		IND	EL	1 to 4	999		I	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: An opportunity for faculty to offer a c under the mentor-ship of a qualified		topics course,		ts to select a spec	ial topic that i	s not covered in	n the currer	· ·	of the University and s	tudy that topic
ENT	ME	ME	4930	Special Investigation		IND	IS	1 to 4	999		I	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: An opportunity for faculty to offer a o under the mentor-ship of a qualified		topics course,	or for studen	ts to select a spec	ial topic that i	s not covered in	n the currer	nt offerings o	of the University and s	tudy that topic
ENT	ME	ME ELIGIBLE GI			ME 4210	LEC	EL	3	0		N	U30		0
CNT	МЕ	COURSE DE		Kinetic theory, classical and quantur			LE	engineering aevice	es. 0		N	U30		0
ENT	ME	ME ELIGIBLE GI	4950 RADES:	Introduction to Kinetic Theory and Thermodynamics A-F REQUISITE:	ME 4210	LEC	LE	3	U		N	030		U
		COURSE DE	ESC:	Kinetic theory, classical and quantur	n statistical mec	chanics with app	olications to e	engineering device	es.					
ENT	ME	ME	4960	Experimental Methods in Design		LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Investigation and evaluation of expe application to thermo-mechanical ex	rimental method	ls that may be ι	used to obtain	n design and perfo	ormance data	Probability, st	tatistics, an	d principles	of design of experime	nts (DOE) with
ENT	ME	ME	4960	Experimental Methods in Design		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Investigation and evaluation of expe application to thermo-mechanical ex	rimental method	ds that may be ι	used to obtain	n design and perfo	ormance data	Probability, st	tatistics, an	d principles	of design of experime	nts (DOE) with
ENT	ME	ME	4970	Methods of Engineering Analysis		LEC	EL	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Analysis of ordinary and partial differ	MATH 3400 rential equations	s for engineerin	g systems, F	ourier series, Bes	sel Functions,	eigenvalue pro	oblems, ma	trices; proba	ability and statistics.	
ENT	ME	ME ELIGIBLE GI			MATH 3400	LEC	LE	3	0		N	U30		0
		COURSE DE		Analysis of ordinary and partial differ	•		,	,		eigenvalue pro	,		ability and statistics.	
ENT	ME	ME	5060	Analysis and Design of Mechanism	ms	LEC	EL	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Analytical and graphical solutions of	motion problem	s involving med	chanical elem	nents: linkages, ge	ears, cams, m	echanical trains	s, etc.			

				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5060	Analysis and Design of Mechanisms	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Analytical and graphical solutions of motion pr	•		nents: linkages, ge	ars, cams, m	echanical trains	s, etc.			
ENT	ME	ME	5070	Fundamentals of Nuclear Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Nuclear engineering, including nuclear reactio uses of radioactive materials.	,		,	771	iples of reactor	,		ling, effects of radiation	on of materials,
ENT	ME	ME	5070	Fundamentals of Nuclear Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE		Nuclear engineering, including nuclear reactio uses of radioactive materials.				• • •	iples of reactor			ding, effects of radiation	
ENT	ME	ME	5110	Principles of Heating, Venting, Air Conditioning and Refrigeration	LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE		Description and evaluation of heating, air cond									n residences
				to integrated commercial, apartment, or indust	'		· · ·	,	ysis, technique:		,	rols.	
ENT	ME	ME	5110	Principles of Heating, Venting, Air Conditioning and Refrigeration	LEC	LE	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE		Description and evaluation of heating, air cond	ditioning, refrigeration	and total-er	ergy systems emp	loyed to prov	ide thermal env	rironments	for buildings	ranging in scope fror	n residences
				to integrated commercial, apartment, or indust	•				ysis, technique:			rols.	
ENT	ME	ME	5130	Conduction, Convection, and Radiation	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE: ME 6970									
ENT	ME	COURSE DE	=SC: 5130	Advanced analytical treatment of conduction, conduction, Convection, and Radiation	convection, and radia	ition. Bound LE	ary value problems	s, boundary ia	ayer tneory, rad	iation netw N	ork matrix a G50	naiysis.	0
EINI	IVI	ELIGIBLE G		A-F REQUISITE: ME 6970	LEC	LE	3	U		IN	G50		U
		COURSE DE		Advanced analytical treatment of conduction,	convection, and radia	tion. Bound	arv value problems	s. boundary la	aver theory, rad	iation netw	ork matrix a	nalvsis.	
ENT	ME	ME	5160	Combustion	LEC	EL	3	0	.,,,	N	G50	,	0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Kinetic theory and properties of gases, chemic pollution.	cal reactions in gases	, diffusion fla	ames, detonation, o	combustion of	f atomized spra	ys, combu	stion diagno	stic techniques, comb	ustion and air
ENT	ME	ME	5160	Combustion	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Kinetic theory and properties of gases, chemic	cal reactions in gases	, diffusion fla	mes, detonation, o	combustion of	f atomized sprag	ys, combu	stion diagno	stic techniques, comb	ustion and air
ENT	ME		F470	pollution.	LEC	EL	2	0		N	G50		0
EINI	IVIE	ME	5170	Design of Thermal Systems A-F REQUISITE:	LEC	EL	3	U		IN	Gou		U
		ELIGIBLE G COURSE DE		Design of systems in which thermodynamics,	transport behavior ar	nd optimizati	on techniques are	maior consid	erations Emph	asis on tota	al design api	oroach including facto	rs such as cost
		00002 21		and reliability. Typical systems include power,							a. accigii api	oreacti meraamig racte	
ENT	ME	ME	5170	Design of Thermal Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Design of systems in which thermodynamics, and reliability. Typical systems include power,						asis on tota	al design ap _l	proach including facto	rs such as cost
ENT	ME	ME	5220	Stirling Cycle Machine Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Analysis and simulation of Stirling cycle machi techniques to model the non-steady flow cond						cycle. Deve	elopment and	d use of computer sim	ulation
ENT	ME	ME	5220	Stirling Cycle Machine Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Analysis and simulation of Stirling cycle machi techniques to model the non-steady flow cond						cycle. Deve	elopment and	use of computer sim	ulation
ENT	ME	ME	5230	Fuel Cell Analysis, Design, and Developme	ent LEC	EL	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Design of fuel cells using analytical tools, base	ed on thermodynamic	and electro	chemistry.						

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5230	Fuel Cell Analysis, Design, and Development	LEC	LE	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
CNIT	МЕ	COURSE D		Design of fuel cells using analytical tools, based of	on thermodynamic LEC	c and electro EL	•	0		N	050		0
ENT	ME	ME ELIGIBLE (5270	Power Station Engineering A-F REQUISITE:	LEC	EL	3	U		IN	G50		U
		COURSE D		Fuels, principles of combustion, stationary boilers pumps, heat balances, and hydro power.	s, grates, stokers,	furnaces, co	oal pulverizers, ecor	nomizers, pre	eheaters, superh	neaters, sta	acks, forced	and induced draft, boi	ler-feed
ENT	ME	ME	5270	Power Station Engineering	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Fuels, principles of combustion, stationary boilers pumps, heat balances, and hydro power.	s, grates, stokers,	furnaces, co	oal pulverizers, ecor	nomizers, pre	eheaters, superh	neaters, sta	acks, forced	and induced draft, boi	ler-feed
ENT	ME	ME	5310	Atmospheric Pollution Control	LEC	EL	3	0		N	G50		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	DESC:	Sources of air pollution from major industries, inte at their sources. Techniques available for control					ailable for meas	uring partic	culate and g	aseous pollutants in a	tmosphere and
ENT	ME	ME	5310	Atmospheric Pollution Control	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Sources of air pollution from major industries, inte					ailable for meas	uring partic	culate and g	aseous pollutants in a	tmosphere and
				at their sources. Techniques available for control	•		•						
ENT	ME	ME	5320	Analysis and Simulation of Transport Processes	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Use of CFD software to study conduction, convec	ction, and radiatio	n Analyzo a	overning equations	by simulatio	n and vicualizat	ion Eunda	montals of C	CED programming	
ENT	ME	ME	5320	Analysis and Simulation of Transport	LEC	LE	3	0	ii ailu visualizat	N	G50	or D programming.	0
				Processes			· ·	ŭ			000		ŭ
		ELIGIBLE C		A-F REQUISITE:									
ENT	ME	COURSE D	5340	Use of CFD software to study conduction, convec Fundamentals of Aerosol Behavior	ction, and radiatio	n. Anaiyze g EL	overning equations 3	by simulatio	n and visualizat	ion. Funda N	mentals of C G50	FD programming.	0
EINI	IVI	ELIGIBLE (A-F REQUISITE:	LEC	EL	3	U		IN	G50		U
		COURSE D		Aerosol characterization transport properties, con dynamic equation for aerosols.	nvective and inerti	al depositior	n, light scattering an	d visibility, ex	xperimental met	thods, coa	gulation, gas	to particle conversion	n, general
ENT	ME	ME	5340	Fundamentals of Aerosol Behavior	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Aerosol characterization transport properties, con dynamic equation for aerosols.	nvective and inerti	al depositior	ı, light scattering an	d visibility, e	xperimental met	thods, coag	gulation, gas	to particle conversion	n, general
ENT	ME	ME	5350	Energy Engineering and Management	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of the Law of Conservation of Matter, relative merits of conventional and alternative end						npact and	environment	al impact to the analys	sis of the
ENT	ME	ME	5350	Energy Engineering and Management	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Application of the Law of Conservation of Matter,	Law of Conserva	tion of Energ	gy, and consideration	ons of efficien	ncy, economic ir	npact and	environment	al impact to the analys	sis of the
				relative merits of conventional and alternative ene						•			
ENT	ME	ME	5400	Direct Energy Conversion	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: General principles of conventional and unconvent thermovoltaic, combustion (Otto, Diesel, Brayton,				ergy process	ses, including bu	ıt not limite	ed to photovo	oltaic, wind, electroche	emical,
ENT	ME	ME	5400	Direct Energy Conversion	LEC	LE	3	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:		vorsion Ass	alvoic of multiple an	oray process	oc including b	ıt not limita		oltain wind alastrasha	mical
		COURSE D	LSC.	General principles of conventional and unconvent thermovoltaic, combustion (Otto, Diesel, Brayton,	and Rankine) re	reision. And frigeration a	arysis or munipie en and nuclear.	ergy process	es, including DU	at HOL IIIIIITE	u to photovo	ntaic, willu, electroche	milai,
ENT	ME	ME	5460	Potential Flow Theory	LEC	EL EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Inviscid flow theory. General equations of fluid dy	namics. Study of	potential flow	v.						

				SOF	RTED BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
ENT	ME	ME	5460	Potential Flow Theory	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE I	DESC:	Inviscid flow theory. General equations of	fluid dynamics. Study of p	potential flow						
ENT	ME	ME	5470	Viscous Flow Theory	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE I		Mechanics of fluid resistance, laminar and	• • • • • • • • • • • • • • • • • • • •			low, and to flo	ow in ducts.			
ENT	ME	ME	5470	Viscous Flow Theory	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:	A A 4							
ENT	ME	COURSE I	5550	Mechanics of fluid resistance, laminar and Mechatronics I	turbulent flow. Application	ons to externa	al boundary layer to	iow, and to fid	ow in ducts.	N	G50	0
□IN I	IVI	ELIGIBLE		A-F REQUISITE:	LAD	LD	3	U		IN	G50	U
		COURSE I		Design of intelligent devices. Interfacing o devices. Theory and laboratory.	f micro- and minicompute	ers with mach	ines. Microprocess	sor character	istics, actuator	characteris	stics, visual pattern recognition, o	lesign of
ENT	ME	ME	5550	Mechatronics I	LEC	EL	3	0		N	G50	0
		ELIGIBLE	GRADES:	A-F REQUISITE:								
		COURSE		Design of intelligent devices. Interfacing o devices. Theory and laboratory.	f micro- and minicompute	ers with mach	ines. Microprocess	sor character	istics, actuator	characteris	stics, visual pattern recognition, o	lesign of
ENT	ME	ME	5550	Mechatronics I	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE I	DESC:	Design of intelligent devices. Interfacing o devices. Theory and laboratory.	f micro- and minicompute	ers with mach	ines. Microprocess	sor character	istics, actuator	characteris	stics, visual pattern recognition, o	design of
ENT	ME	ME	5620	Mechanics of Metal Forming	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE I	DESC:	The basic theory of plasticity and its applic Review and analysis of forging, extrusion, properties and defects. Friction and lubric	rolling, drawing, sheet m	etal forming,	etc. Concepts of					
ENT	ME	ME	5620	Mechanics of Metal Forming	LEC	LE	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE	DESC:	The basic theory of plasticity and its applic Review and analysis of forging, extrusion, properties and defects. Friction and lubric	rolling, drawing, sheet m	etal forming,	etc. Concepts of					
ENT	ME	ME	5630	Mechanics of Materials	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE		Mechanical properties of materials. Stress Strengthening mechanisms. Constitutive of		c elasticity, pl	asticity, fatigue be	havior and fra	acture mechani	ics. Single	crystal deformation and dislocati	on theory.
ENT	ME	ME	5630	Mechanics of Materials	LEC	LE	3	0		N	G50	0
		ELIGIBLE	GRADES:	A-F REQUISITE:								
		COURSE I	DESC:	Mechanical properties of materials. Stress Strengthening mechanisms. Constitutive of		c elasticity, pl	asticity, fatigue be	havior and fra	acture mechani	ics. Single	crystal deformation and dislocati	on theory.
ENT	ME	ME	5650	Introduction to Composite Materials	LEC	EL	3	0		N	G50	0
		ELIGIBLE		A-F REQUISITE:								
		COURSE I		Introductory course in composite materials processing methods.					cations of com			
ENT	ME	ME	5650	Introduction to Composite Materials	LEC	LE	3	0		N	G50	0
		ELIGIBLE COURSE I		A-F REQUISITE: Introductory course in composite materials	s. The course will cover th	ne properties	, manufacture, des	sign and appli	cations of com	posites; an	d students will be introduced to	composite
ENT	ME	ME	5660	processing methods. Mechanics of Biological Solids	LEC	EL	3	0		N	G50	0
LINI	IVIL	ELIGIBLE		A-F REQUISITE:	LEU	LL	3	U		IN	000	U
		COURSE I		Structure and functional properties of confatigue and fracture. Simplified models of cartilage, ligaments, tendon, teeth, and sk	biological structures. Crea							

SORTED BY College, Department/School, Prefix

				SORTE	D BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5660	Mechanics of Biological Solids	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Structure and functional properties of connective fatigue and fracture. Simplified models of biolo- cartilage, ligaments, tendon, teeth, and skin.									
ENT	ME	ME ELIGIBLE GRA	5690	Introduction to Nanomaterials A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DES		This course provides a basic yet broad underst several engineering disciplines, synthesis and									
ENT	ME	ME ELIGIBLE GRA	5740 ADES:	Advanced Machine Design A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE DES		Advanced considerations in design and analys	is of machine memb	ers, strength	under combined s	stress, therma	l stress, fatigue	e in metals,	and design ι	using plastics.	
ENT	ME	ME	5740	Advanced Machine Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE: Advanced considerations in design and analys	is of machine memb	ers, strength	under combined s	stress, therma	l stress, fatique	e in metals.	and design u	using plastics.	
ENT	ME	ME	5750	Solar Design	LEC	EL	3	0		N	G50	• •	0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: Introduction to theoretical principles and practic heating load computation; air and liquid, flat-pla analysis.	cal design aspects o	of solar energy	y systems. Topics ctors; energy stora	covered inclu age; photovolt	de principles o aic conversion	f radiation; ; economic			
ENT	ME	ME	5750	Solar Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Introduction to theoretical principles and practic heating load computation; air and liquid, flat-pla analysis.									
ENT	ME	ME	5760	Automotive Engineering	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Overview of automotive engineering, including Broad exposure to all topics through case stud	Ο,	n, design, and	d testing of land ve	ehicle systems	s with emphasi	s on perfor	mance, safet	y, fuel economy, and	emissions.
ENT	ME	ME ELIGIBLE GRA	5760 ADES:	Automotive Engineering A-F REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE DES	C:	Overview of automotive engineering, including Broad exposure to all topics through case stud	ies.		· ·	ehicle systems	s with emphasi	s on perfor		y, fuel economy, and	
ENT	ME	ME	5770	Vehicle Systems Design	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Introduction to the systems engineering design platform, including setting requirements, gener									a new vehicle
ENT	ME	ME	5770	Vehicle Systems Design	LEC	LE	3	0	,	N	G50		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: Introduction to the systems engineering design									a new vehicle
ENT	ME	ME	5800	platform, including setting requirements, gener Graduate Colloquium	SEM	EL EL	normance, recnn	999	z, environment	ai and soci	G50	e considered.	0
LIVI	IVIL	ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE: An open graduate colloquium for discussion of			ble future areas of		st speakers, fa			dents present results	· ·
ENIT	МЕ	••-	5000	research with discussions moderated by the sp		05	4	000	•	N.	050	•	0
ENT	ME	ME	5800	Graduate Colloquium	SEM	SE	1	999		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE: An open graduate colloquium for discussion of research with discussions moderated by the sp		well as possi	ble future areas of	f interest. Gue	st speakers, fa	iculty, and	graduate stud	dents present results	of their
ENT	ME	ME	5900	Special Topics in Mechanical Engineering	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ME	ME	5900	Special Topics in Mechanical Engineering	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
					Office of the	Linivaraity Bagi	-4						

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				SORTE	D BY College, De		School, Prefix						
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ENT	ME	ME	5930	Special Investigation	IND	EL	1 to 4	999		1	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permissic An opportunity for graduate faculty to offer a c that topic under the mentor-ship of a qualified		cs course, or	for students to sele	ect a special t	opic that is not	covered in	the current of	offerings of the Univer	rsity and study
ENT	ME	ME	5930	Special Investigation	IND	IS	1 to 4	999		1	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permissic An opportunity for graduate faculty to offer a c that topic under the mentor-ship of a qualified		cs course, or	for students to sele	ect a special t	opic that is not	covered in	the current of	offerings of the Univer	rsity and study
ENT	ME	ME ELIGIBLE (5950 GRADES:	Introduction to Kinetic Theory and Statistic Thermodynamics A-F REQUISITE:	cal LEC	EL	3	0		N	G50		0
		COURSE D		Kinetic theory, classical and quantum statistic			0 0						
ENT	ME	ME ELIGIBLE (5950	Introduction to Kinetic Theory and Statistic Thermodynamics A-F REQUISITE:	cal LEC	LE	3	0		N	G50		0
		COURSE D		Kinetic theory, classical and quantum statistic	al mechanics with ap	plications to	engineering device	s.					
ENT	ME	ME ELIGIBLE (5960 GRADES:	Experimental Methods in Design A-F REQUISITE:	LEC	EL	3	0		N	G50		0
		COURSE D	ESC:	Investigation and evaluation of experimental napplication to thermo-mechanical experiments		used to obta	in design and perfo	rmance data	. Probability, s	tatistics, an	d principles	of design of experime	nts (DOE) with
ENT	ME	ME	5960	Experimental Methods in Design	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Investigation and evaluation of experimental napplication to thermo-mechanical experiments		used to obta	in design and perfo	ormance data	. Probability, s	tatistics, an	d principles	of design of experime	ents (DOE) with
ENT	ME	ME	6010	Advanced System Analysis and Control	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: The application of modern control theories to in the eigenvalue domain: modal control. Synt						of linear sys	stems, contro	ollability and observab	oility. Synthesis
ENT	ME	ME	6010	Advanced System Analysis and Control	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: The application of modern control theories to in the eigenvalue domain: modal control. Synt						of linear sys	stems, contro	ollability and observat	oility. Synthesis
ENT	ME	ME	6040	Mechanics and Control of Multi-Degree-of-	•	EL	3	0	main.	N	G50		0
				Freedom-Systems									
		ELIGIBLE C COURSE D		A-F REQUISITE: Techniques of analysis and design of multi-de path selection, dynamics, and control. Kinem.					ic structure, co	ordinate tra	nsformation	s, inverse solutions, w	orkspace,
ENT	ME	ME	6040	Mechanics and Control of Multi-Degree-of- Freedom-Systems	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Techniques of analysis and design of multi-de path selection, dynamics, and control. Kinem.					ic structure, co	ordinate tra	nsformation	s, inverse solutions, w	vorkspace,
ENT	ME	ME	6050	Intermediate Dynamics	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Review of Newtonian mechanics, fundamenta vectors, matrices, and principal moments of in					functions in a	reference fi	rame, config	uration constraints, in	ertia scalars,
ENT	ME	ME	6050	Intermediate Dynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Review of Newtonian mechanics, fundamenta					functions in a	reference fi	rame, config	uration constraints, in	ertia scalars,
CNT	МЕ	ME	6400	vectors, matrices, and principal moments of in						N	CEO		0
ENT	ME	ME ELIGIBLE (COURSE D		Advanced Vibrations Analysis A-F REQUISITE: ME 6970 Short overview of vibrations of a multi-degree-	LEC	EL	3	0	ious systems s	N uch as bar	G50	embranes and plates	U using exact
		COURSE D	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	and approximate methods of solution, such as								embranes and plates	, using exact

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			SORTED	BY College, De	• .	School, Prefix	_					
College	Dept	Subj C	t# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 61	00 Advanced Vibrations Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE: ME 6970									
		COURSE DESC:	Short overview of vibrations of a multi-degree-o and approximate methods of solution, such as F								embranes and plates	, using exact
ENT	ME	ME 61	Thermal Stress Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Thermal stresses developed in machine and str and plates as encountered in nuclear reactors, or				problems as	sociated with e	evated tem	nperatures ir	such components as	s tubes, rods,
ENT	ME	ME 61	Thermal Stress Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Thermal stresses developed in machine and str and plates as encountered in nuclear reactors, or				problems as	sociated with e	evated tem	nperatures ir	such components as	s tubes, rods,
ENT	ME	ME 65	00 Advanced Engineering Mathematics I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	This course will focus on analytical solutions to									
			with an emphasis on applications of PDEs in Er students the excitement and usefulness of math									
			The approach will be to look at the mathematica									
			problems.									
			The course is intended to act as a foundation of coming from a range of backgrounds, but with p									
			linear constant coefficient ordinary differential e		o muni-vanai	ne calculus and						
ENT	ME	ME 65	70 Introduction to Finite Element Methods	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Examines the theory, derivation, and computer									
			mechanics, and vibration in one-, two-, and thre and limitations of FE techniques as well as prov									
			FE code. Use a programming language such as		i to accurator	y 400 i E illodolo. i	t will aloo pro	vido a baco ioi	more dave	11000 00010	to modify oxiding of v	VIIIO UIOII OWII
ENT	ME	ME 65	70 Introduction to Finite Element Methods	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Examines the theory, derivation, and computer									
			mechanics, and vibration in one-, two-, and thre and limitations of FE techniques as well as prov									
			FE code. Use a programming language such as			,					, , , , , , ,	
ENT	ME	ME 66	Advanced Mechanics of Materials	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Stress/strain tensor notation. Elasticity of isotro temperature, and strain rate effects. Constitutiv						nd strain e	nergy. Elem	nents of plasticity theo	ry. Strain,
ENT	ME	ME 66	•	LEC	LE	enais, including mi 3	eologicai mo	ueis.	N	G50		0
	IVIL	ELIGIBLE GRADE		LLO		0	O			000		O
		COURSE DESC:	Stress/strain tensor notation. Elasticity of isotro	pic and anisotropic	solids. Visc	oelastic behavior a	ınd rubber ela	asticity. Work a	nd strain e	nergy. Elem	nents of plasticity theo	ry. Strain,
			temperature, and strain rate effects. Constitutiv	e equations for eng	gineering ma	terials, including rh	eological mo	dels.		•		•
ENT	ME	ME 67	5	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Testing and analytical considerations in destruc torsion, impact, fatigue, and fracture tests. Pres	stive testing of mate	riais. Interpr terials Flast	etation of results al	nd sources o s/strain relation	r errors in mecr onshins in mecl	ianical test nanical test	s, sucn as na ing Instahi	ardness, tensile, comp lity = Fracture	pression,
ENT	ME	ME 67		LEC	LE	3	0	onompo in mooi	N	G50	my. Tradiard.	0
		ELIGIBLE GRADE										
		COURSE DESC:	Testing and analytical considerations in destruc									pression,
			torsion, impact, fatigue, and fracture tests. Pres	•		•		onships in mecl		•	lity. Fracture.	
ENT	ME	ME 69		LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
ENT	ME	ME 69	-	LEC	LE	1 to 15	999		N	G50		0
LINI	IVIL	ELIGIBLE GRADE		LLO	LL	1 10 13	222		14	030		U
		COURSE DESC:	Specific course content will vary with offering.									
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			SORTED	BY College, De		cnool, Prefix						
College	Dept	Subj Ca	t# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 69	0 Graduate Internship	INT	IN	1	5		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Supervised work-study experience in an establish	0								
ENT	ME	ME 69		RSC	RS	1 to 12	999		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: CR, PR, F REQUISITE: Independent research project under the direction	•	ulty advisor.							
ENT	ME	ME 69	i0 Thesis	THE	TH	1 to 12	999		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Independent research toward a thesis, under the	direction of a grad	duate faculty r	nember.						
ENT	ME	ME 69	70 Engineering Analysis and Numerical Methods	s LEC	EL	5	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Partial and ordinary differential equations, Fourie applications.	r series, Bessel fu	nctions, eiger	ıvalue problems, r	matrices; ana	llytical and num	erical solut	ion methods.	. Emphasis on engine	eering
ENT	ME	ME 69	* *	s LEC	LE	5	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	0 0 ,		nctions, eiger	ıvalue problems, r	matrices; ana	llytical and num	erical solut	ion methods.	. Emphasis on engine	eering
ENT	ME	ME 70	• •	LEC	EL	3	0		N	G50		0
LIVI	IVIL	ELIGIBLE GRADE	•	LLO		3	U		IN	030		O
		COURSE DESC:	Dynamical equations of motion, linearization, ste differential equations of motion, determination of						otion, exac	ct closed form	n solutions, numerical	integration of
ENT	ME	ME 70	60 Advanced Dynamics	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	Dynamical equations of motion, linearization, ste						notion, exac	ct closed form	n solutions, numerical	integration of
ENT	ME	ME 71	differential equations of motion, determination of Advanced Heat Transfer	LEC	and constraint EL	3	s, and small ' 0	vibrations.	N	G50		0
EINI	IVIE	ELIGIBLE GRADE		LEC	EL	3	U		IN	G50		U
		COURSE DESC:	Analysis of steady and unsteady heat problems. solution of radiation problems. Boundary layer th		neral laws. S	olutions using Foo	urier-Bessel s	series, Fourier-l	Legendre s	eries, and ap	proximate solutions.	Matrix
ENT	ME	ME 71	·	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE										
		COURSE DESC:	Analysis of steady and unsteady heat problems. solution of radiation problems. Boundary layer the		neral laws. S	olutions using Foo	urier-Bessel s	series, Fourier-l	Legendre s	eries, and ap	pproximate solutions.	Matrix
ENT	ME	ME 71	Viscous Flow and Convection Heat Transfer	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE	S: A-F REQUISITE: ME 5460									
		COURSE DESC:	Analysis of hydrodynamic and thermal boundary	•								
ENT	ME	ME 71	Viscous Flow and Convection Heat Transfer	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: ME 5460 Analysis of hydrodynamic and thermal boundary	layers in forced an	nd free conve	ction, turbulence						
ENT	ME	ME 72	0 Advanced Non-linear Finite Element Analysis	LEC	EL	3	0		1	G50		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Permission r Advanced study in finite element analysis of solid techniques.	required and CE 52 ds and fluids, with 6			nonlinear pro	oblems. Funda	mental the	ory and com	puter implementations	s of various
ENT	ME	ME 72		LEC	LE	3	0		1	G50		0
		ELIGIBLE GRADE COURSE DESC:	•	required and CE 52			nonlinear pro	oblems. Funda	mental the	ory and comp	puter implementations	s of various
ENT	ME	ME 73	0 Transport Processes in Atmospheric Pollution	n LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	Control S: A-F REQUISITE: CHE 6400 o Formation and transport of gaseous and solid po convection, and aerosol mechanics, including ter application of transport phenomena, including us	llutants through the minal settling velocities	city and partic	le formation from	nucleation, c	condensation ar	nd agglome			

				SORTED B	Y College, De _l	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	7310	Transport Processes in Atmospheric Pollution Control	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE: CHE 6400 or N	/IE 5460								
		COURSE I	DESC:	Formation and transport of gaseous and solid pollu									
				convection, and aerosol mechanics, including termi							ration. Control	of atmospheric poll	utants through
				application of transport phenomena, including use				,	ind inertial sepa		0=0		
ENT	ME	ME	7330	Numerical Heat Transfer and Fluid Flow	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: ME 5130 and 6 Numerical solution techniques in heat transfer and convection, diffusion, and flow field.		ated process	ses. Includes gover	ning conserv	ation equations	s, discretiza	ation methods,	analysis of heat cor	nduction,
ENT	ME	ME	7330	Numerical Heat Transfer and Fluid Flow	LEC	LE	3	0		N	G50		0
		ELIGIBLE	GRADES:	A-F REQUISITE: ME 5130 and 5	5460								
		COURSE		Numerical solution techniques in heat transfer and convection, diffusion, and flow field.		ated process	ses. Includes gover	ning conser	ation equations	s, discretiza	ation methods,	analysis of heat cor	nduction,
ENT	ME	ME	7450	Advanced Topics in Numerical Methods	LEC	EL	3	0		Ν	G50		0
		ELIGIBLE			MATH 5600 or MI								
		COURSE I		Application of numerical methods for solving ordina difference and finite element methods.	,		J		s. Emphasis on	•		mechanical system	
ENT	ME	ME	7450	Advanced Topics in Numerical Methods	LEC	LE	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE: CHE 6100 or N									
		COURSE I		Application of numerical methods for solving ordina difference and finite element methods.			9	•	s. Emphasis on	problems		mechanical system	
ENT	ME	ME	7510	Advanced Computer-Aided Design	LEC	EL	3	0		I	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission rec Application of advanced CAD techniques to mecha Pre- and post-processing of FEM data. Automated		olems. Intera	ctive computer prog				lid modeling ar	nd finite element app	plications.
ENT	ME	ME	7510	Advanced Computer-Aided Design	LEC	LE	3	0		I	G50		0
		ELIGIBLE		•	uired and CE 52	00 or MF 65	70						
		COURSE		Application of advanced CAD techniques to mecha Pre- and post-processing of FEM data. Automated	nical design prob	olems. Intera	ctive computer pro-				lid modeling ar	nd finite element app	plications.
ENT	ME	ME	7600	Advanced CAD/CAM/CAE of Dies and Molds	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: ME 6570 Formulation of the design basis for dies and molds; Theoretical basis for describing 3-D die geometry of Development and use of computer software in CAL	f complex dies for	or computer-							
ENT	ME	ME	7600	Advanced CAD/CAM/CAE of Dies and Molds	LEC	LE	3	0		N	G50		0
LINI	IVIL	ELIGIBLE		A-F REQUISITE: ME 6570	LLC	LL	3	U		IN	G 50		U
		COURSE I		Formulation of the design basis for dies and molds; Theoretical basis for describing 3-D die geometry of Development and use of computer software in CAL	f complex dies for	or computer-							
ENT	ME	ME	7620	Topics in Non-Newtonian Fluid Dynamics	LEC	EL	3	0		N	G50		0
		ELIGIBLE		A-F REQUISITE: ME 7140									
		COURSE I	DESC:	Includes constitutive modeling including power law element analysis and its applications.	fluids, Maxwell fl	luids, and mo	odels of differential	and integral	type. Formulati	on scheme	es for non-New	tonian fluid dynamic	cs using finite
ENT	ME	ME	7620	Topics in Non-Newtonian Fluid Dynamics	LEC	LE	3	0		Ν	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: ME 7140 Includes constitutive modeling including power law	fluids, Maxwell fl	luids, and m	odels of differential	and integral	type. Formulati	on scheme	es for non-New	tonian fluid dynamic	cs using finite
				element analysis and its applications.				_					_
ENT	ME	ME	7760	Special Topics in Materials Processing	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F REQUISITE: ME 5620 Advanced topics in selected areas of materials produce are possible areas of study.	cessing technolo	gy. Process	ing by deformation	solidificatio	n, powder meta	llurgy, mad	chining, depos	ition, and non-tradit	ional methods

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
ENT	ME	ME	7760	Special Topics in Materials Processing	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: ME 5620 Advanced topics in selected areas of materials are possible areas of study.	processing technolo	ogy. Proces	ssing by deformation	n, solidificatio	n, powder meta	allurgy, mad	chining, dep	position, and non-tradit	ional methods
ENT	ME	ME	7800	Doctoral Colloquium	SEM	EL	1	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR REQUISITE: Presentation and discussion of research topics.									
ENT	ME	ME	7800	Doctoral Colloquium	SEM	SE	1	0		N	G50		0
		ELIGIBLE (COURSE [A-F, CR REQUISITE: Presentation and discussion of research topics.									
ENT	ME	ME	7840	Fracture and Fatigue of Engineering Materia	ls LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: CE 6230 or Analysis of crack-tip stress field, energy concep damage.		n criteria, co	nservation integrals	s, crack life pr	ediction, mecha	anisms of fa	atigue dama	age, and high- and low-	-cycle fatigue
ENT	ME	ME	7840	Fracture and Fatigue of Engineering Material	ls LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: CE 6230 or Analysis of crack-tip stress field, energy concep damage.	ME 5630 or 6630	n criteria, co	nservation integrals	s, crack life pr	ediction, mecha	anisms of fa	atigue dama	age, and high- and low-	-cycle fatigue
ENT	ME	ME	7850	Plasticity Theory and Application	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: (CE 6230 o Theory of plasticity, stress-strain relations for pe value problems of plasticity.	or ME 5630 or 6630) erfectly plastic and s			d criteria and	constitutive equ	ations of p	lastic bodie	s, solving some elemen	ntary boundary
ENT	ME	ME	7850	Plasticity Theory and Application	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: (CE 6230 o Theory of plasticity, stress-strain relations for pe value problems of plasticity.	or ME 5630 or 6630) erfectly plastic and s			d criteria and	constitutive equ	ations of p	lastic bodie	s, solving some eleme	ntary boundary
ENT	ME	ME	7900	Special Topics in Mechanical Engineering	LEC	EL	1 to 4	999		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission Advanced topics in selected areas in mechanical									
ENT	ME	ME	7900	Special Topics in Mechanical Engineering	LEC	LE	1 to 4	999		N	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission Advanced topics in selected areas in mechanical									
ENT	ME	ME	7930	Special Investigations	IND	EL	1 to 4	999		I	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission Advanced topics in mechanical engineering with		ıdividual stu	dy.						
ENT	ME	ME	7930	Special Investigations	IND	IS	1 to 4	999		I	G50		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission Advanced topics in mechanical engineering with		ıdividual stu	dy.						
ENT	ME	ME	7970	Advanced Engineering Analysis	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: CHE 6100 of Analytical approaches for obtaining solutions to vibrations, and dynamics. Focus on advanced/a	a variety of enginee		nysics problems, wit	th emphasis o	on mechanical e	engineering	topics sucl	n as transport processe	es, nonlinear
ENT	ME	ME	7970	Advanced Engineering Analysis	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: CHE 6100 Analytical approaches for obtaining solutions to vibrations, and dynamics. Focus on advanced/a	a variety of enginee		nysics problems, wit	th emphasis o	on mechanical e	engineering	topics sucl	n as transport processe	es, nonlinear

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College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	ART	AH 211	0 History of Art I	DIS	DI	4	0	2FA	N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Survey of Western painting, sculpture, an	•	•	Gothic. Students a	dvised but n	•	nroll in A H	•	
FAR	ART	AH 211	•	LEC	LE	4	0	2FA	N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Survey of Western painting, sculpture, an	· ·	_			•			_
FAR	ART	AH 212	•	DIS	DI	4	0	2FA	N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: Survey of Western painting, sculpture, an	nd architecture from Renais	sance throug	gh contemporary. S	Students are	advised but not	required t	o enroll in A H 2110 and 2120 in s	sequence.
FAR	ART	AH 212	0 History of Art II	LEC	LE	4	0	2FA	N	U30	0
	,	ELIGIBLE GRADES	•			·	Ü	,.	• •		ŭ
		COURSE DESC:	Survey of Western painting, sculpture, an	nd architecture from Renais	sance throug	gh contemporary. S	Students are	advised but not	required t	o enroll in A H 2110 and 2120 in s	sequence.
FAR	ART	AH 213	0 History of World Art	DIS	DI	4	0	2CP	N	U10	0
		ELIGIBLE GRADES	: A-F REQUISITE:								
		COURSE DESC:	Covers art and architecture that are locat								present.
EAD	ADT		Informing the course is the important noti								
FAR	ART	AH 213	•	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Covers art and architecture that are locat	ed on six of the seven cont	tinents (with	the exception of An	itarctica) and	d which date fro	m the Neo	lithic period (ca 4000 BCF) to the	present
		000.102.2200.	Informing the course is the important noti								p. 000
FAR	ART	AH 290	0 Special Topics in Art History	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	E: A-F, CR REQUISITE: Specific course content will vary with offe	rina.							
FAR	ART	AH 290	•	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES									
FAR	ART	COURSE DESC: AH 297	Specific course content will vary with offe OT Art History Tutorial	ring. TUT	TU	1 to 10	999		N	U30	0
FAR	AKI				10	1 to 12	999		IN	030	U
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: HTC Honors Tutorial on topics in Art History.								
FAR	ART	AH 297	·	TUT	TU	1 to 12	999		N	U30	0
		ELIGIBLE GRADES	•								-
		COURSE DESC:	Honors Tutorial on topics in Art History								
FAR	ART	AH 298	0T Art History Tutorial	TUT	TU	1 to 12	999		N	U30	0
		ELIGIBLE GRADES									
EAD	ADT	COURSE DESC:	Honors Tutorial on topics in art history.	T. 1.T.	T	4 4 40	000			Line	
FAR	ART	AH 298		TUT	TU	1 to 12	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	B: A-F REQUISITE: HTC Honors Tutorial on topics in Art History								
FAR	ART	AH 320	-	LEC	LE	3	0		N	U30	0
	,	ELIGIBLE GRADES				· ·	Ü		• •		ŭ
		COURSE DESC:	Art of ancient Greece.	01							
FAR	ART	AH 321	0 Roman Art	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES		Sr							
		COURSE DESC:	Art of ancient Rome.								
FAR	ART	AH 322		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:									
FAR	ART	AH 323	Art of Europe from age of Constantine to Italian Renaissance Art	art of Glotto.	LE	3	0		N	U30	0
IAK	ANT	ELIGIBLE GRADES			LL	3	U		IN	000	U
		COURSE DESC:	Art of 15th-century Italy.	JI							

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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	AH 3260 ELIGIBLE GRADES: COURSE DESC:	Baroque and Rococo Art A-F REQUISITE: Jr or Sr Art of Europe in 17th- and 18th- centuries.	LEC	LE	3	0		N	U30	0
			·								
FAR	ART	AH 3270 ELIGIBLE GRADES: COURSE DESC:	19th-Century Art A-F REQUISITE: Jr or Sr Painting and sculpture in Western Europe, 1789-1	LEC 1900. The neoclas	LE ssic, Roman	3 tic, Realist, Impress	0 sionist, and p	ost-Impression	N ist moveme	U30 ents.	0
FAR	ART	AH 3310	Pre-Columbian Art	LEC	LE	3	0	2CP	N	U30	0
	7.1.1.	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Preconquest art of Mexico, Central and South Am			Ç	Ü	20.			v
FAR	ART	AH 3320	West African Art	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr The visual art traditions, including sculpture, cerar	mice toytiles and	architactur	o of the forest and	cavanna zon	os of Most Afric	20		
FAR	ART	AH 3400	Asian Art History	LEC	LE	3	0	2CP	N N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Art of India, China, and Japan.			-	-				
FAR	ART	AH 3410	History of Chinese Art	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Will cover art, architecture, religio-philosophical be emphasis is on diversity and globalization.	eliefs and changir	ng cultural p	ractices within Chin	a from the N	eolithic period (ca 4000 B0	CE) to the present. The methodolo	ogical
FAR	ART	AH 3420	20th-Century Art of China	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Explores the ways in which Chinese artists of the	20th- century hav	e defined m	nodernity and their t	radition agair	nst the complex	backgrour	nd of China's history.	
FAR	ART	AH 3430	History of Japanese Art	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr A survey of the visual arts of Japan, prehistory thr	rough the 19th- ce	entury, in bo	th chronological and	d thematic ap	oproaches.			
FAR	ART	AH 3500	Principles of Architecture	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to styles, theories, and structural prin-	ciples of architect	ure.						
FAR	ART	AH 3510	Ancient Architecture	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Survey of architectural monuments and their histo	orical settings in N	ear East, E	gypt, Greece, and R	Rome.				
FAR	ART	AH 3520	Medieval Architecture	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Survey of architectural monuments and their histo	orical settings in ea	arly Christia	n, Byzantine, Roma	anesque, and	I Gothic periods	3.		
FAR	ART	AH 3530	Renaissance and Baroque Architecture	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Survey of architects and monuments from 15th- th	hrough 18th- cent	uries.						
FAR	ART	AH 3540	19th-21st Century Architecture	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Survey of architects and monuments from historic	cal revival styles th	nrough rece	nt stylistic trends.					
FAR	ART	AH 3600	Modernist Theory and Criticism	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr An overview of the major theoretical and critical prexpressionism, and the relationship of art to nature		sual arts in r	nodernism, especia	lly from the la	ate 19th- centui	ry to the lat	er 1970s. Topics include formalisr	m,

					Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLea	arn Options	Aside
FAR	ART	AH 3610	History of Photography	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr	n d aanaanta rathar	than an a um	ifical modilium with	. line or bioto	m. Dhataaranb		d bu multiple often	aantra di atam m	ractions at the
		COURSE DESC:	Approaches photography as a set of problems a nexus of differing discursive and contextual para									
			producing new models of visibility. We will inves	tigate the criteria u	sed to identi	fy and discuss phot	ographic im	ages and practic	es over th	e century and a hal	If since the ince	ption of
			processes resulting in photographic material. At	the same time, we	will ask after	the ways in which	photographi	c practices eluci	date aspe	cts of the historical	context from wh	nich they are
FAR	ART	AH 3970T	drawn. Art History Tutorial	TUT	TU	1 to 12	999		N	U30		0
IAIX	AIXI	ELIGIBLE GRADES:	A-F REQUISITE: HTC	101	10	1 10 12	333		IN	030		O
		COURSE DESC:	Honors Tutorial on topics in Art History									
FAR	ART	AH 3980T	Art History Tutorial	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: HTC									
		COURSE DESC:	Honors Tutorial on topics in Art History			_	_					_
FAR	ART	AH 4101	Contemporary Art History	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Overview of international art of recent decades.	Focus is on the cor	ntemporary r	eriod starting with r	oon and min	imal art and con	tinuina to t	the present		
		OGGINGE BEGG.	everyow of international art of recent accades.	. 0000 10 011 1110 001	nomporary p	oned etailing with p	op and min	ina ar ana con	unung to t	ano prodonta		
FAR	ART	AH 4111	The Representation and Theorization of	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	Gender in the History of Art A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Looks at how gender and gender relationships a	re depicted in the h	nistory of art.	Examines the theo	ries and me	thodologies of g	ender con	struction. Covers a	variety of eras i	n order to
			explore the nuances of gender construction in hi									
FAR	ART	AH 4161	Arts of Medieval China (400-1300)	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr	01: (4 54								
		COURSE DESC:	The subject is the arts of the medieval period in Buddhist cave art, calligraphy and ink painting, a									
			practices of calligraphy and ink painting.	ina printoa booko.	rno concept	аррторпалоп иш	bo ongagoa	Tor the interpret	ativo ariac	rotarianing or copool	iany Badarnot ar	t and of the
FAR	ART	AH 4171	Arts of Early Modern China (1500-1700)	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr		400	101						
		COURSE DESC:	The subject is the arts of the early modern period books, and landscapes architecture. Will introduce									
			interpretive understanding of the objects.	cc two sets of linke	a concepts,	agency and anishe	imagination	, cconomic globe	anzadori ai	na caltarai riyonaliy	, correcpts triat	Will Hame
FAR	ART	AH 4180	Contemporary Asian Art	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Studies paintings and calligraphy, installations a Asian. Concerned with major exhibitions, events									ent ways as
			Asian. Concerned with major exhibitions, events	, and art movemen	its, as well as	s with theoretical wi	illing relevan	t to critical unde	istanung	or art in the globar t	economy.	
FAR	ART	AH 4190	Visual Culture of China	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Studies painting and prints, commercial advertisi conditions made more complex by the presence								hanging politica	l and social
			conditions made more complex by the presence	or non-chinese su	bjecis and c	uitures. Aiso iritrout	ices the met	nodological con	cepi, visua	ai cuiture.		
FAR	ART	AH 4221	Romanesque and Gothic Art	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Examines the architectural, sculptural, and pictor							. Special attention i	s given to the pl	hysical,
FAR	ART	AH 4241	cultural, and historical context of the art and the Northern Renaissance Art	ways in which func LEC	tion, subject LE	matter, and form do	evelop throu 0	gnout this period	a. N	U30		0
IAN	AINT	ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr	LLO	LL	3	U		IN	030		O
		COURSE DESC:	Art of Northern Europe in 15th- and 16th- centuri	ies.								
FAR	ART	AH 4250	Art of High Renaissance and Mannerism	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Art of 16th-century Italy.									

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

				SORTE	D BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	AH ELIGIBLE (5111	The Representation and Theorization of Gender in the History of Art A-F, PR REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE I		Looks at how gender and gender relationships explore the nuances of gender construction in							struction. Co	overs a variety of eras	in order to
FAR	ART	AH	5161	Arts of Medieval China (400-1300)	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: The subject is the arts of the medieval period i Buddhist cave art, calligraphy and ink painting practices of calligraphy and ink painting.									
FAR	ART	АН	5171	Arts of Early Modern China (1500-1700)	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I	GRADES:	A-F, PR REQUISITE: The subject is the arts of the early modern per books, and landscapes architecture. Will introcinterpretive understanding of the objects.	riod in China, from the duce two sets of linke	d concepts,	agency and artistic	imagination,		alization a	id ink paintin nd cultural h		t will frame
FAR	ART	AH	5181	Contemporary Asian Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Studies paintings and calligraphy, installations Asian. Concerned with major exhibitions, even									rent ways as
FAR	ART	AH	5191	Visual Culture of China	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Studies painting and prints, commercial advert conditions made more complex by the present								trix of changing politic	al and social
FAR	ART	AH	5200	Greek Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Art of ancient Greece.									
FAR	ART	AH	5210	Roman Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I	DESC:	A-F, PR REQUISITE: Art of ancient Rome.									
FAR	ART	AH	5220	Medieval Art	LEC	LE	3	0		N	G40		0
545		ELIGIBLE (DESC:	A-F, PR REQUISITE: Art of Europe from age of Constantine to art of							0.40		
FAR	ART	AH	5221	Romanesque and Gothic Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Examines the architectural, sculptural, and pic cultural, and historical context of the art and th							. Special atte	ention is given to the p	ohysical,
FAR	ART	AH	5230	Italian Renaissance Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Art of 15th-century Italy.									
FAR	ART	AH	5241	Northern Renaissance Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Art of Northern Europe in 15th- and 16th- cent	uries.								
FAR	ART	AH	5251	Art of High Renaissance and Mannerism	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Art of 16th-century Italy.									
FAR	ART	АН	5260	Barogue and Rococo Art	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Art of Europe in 17th- and 18th- centuries.	-			-					-

SORTED BY College, Department/School, Prefix

				SURTED	Bit College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option	Majors Set ons Aside
FAR	ART	АН	5270	19th-Century Art	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Painting and sculpture in Western Europe, 1789-	1900. The neoclas	sic, Romant	ic, Realist, Impress	sionist, and po	ost-Impressioni	st moveme	ents.	
FAR	ART	АН	5320	West African Art	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: The visual art traditions, including sculpture, cera	mics, textiles, and	architecture	e, of the forest and	savanna zone	es of West Afric	a.		
FAR	ART	AH	5331	Central African Art	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: The visual art traditions, including sculpture, cera	mics textiles and	architecture	of the forest and s	savanna zone	s of Central Afr	rica		
FAR	ART	AH	5400	Asian Art History	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Art of India, China, and Japan.								
FAR	ART	AH	5410	History of Chinese Art	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Will cover art, architecture, religio-philosophical b emphasis is on diversity and globalization.	eliefs and changin	g cultural pr	actices within Chin	a from the Ne	eolithic period (ca 4000 B0	CE) to the present. The met	hodological
FAR	ART	AH	5430	History of Japanese Art	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: A survey of the visual arts of Japan, prehistory the	rough the 19th- ce	ntury, in bot	h chronological and	d thematic ap	proaches.			
FAR	ART	АН	5600	Modernist Theory and Criticism	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: An overview of the major theoretical and critical p expressionism, and the relationship of art to nature		ual arts in m	nodernism, especia	lly from the la	ate 19th- centur	y to the lat	er 1970s. Topics include for	rmalism,
FAR	ART	АН	5610	History of Photography	LEC	LE	3	0		N	G40	0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:								
		COURSE D	ESC:	Approaches photography as a set of problems an nexus of differing discursive and contextual parar producing new models of visibility. We will invest processes resulting in photographic material. At the drawn.	meters. As a resul	t, the main i sed to identi	nterest is not only v fy and discuss pho	with the photo tographic ima	graph as an ob ages and praction	ject of stud ces over th	dy, but as a modality of thin ne century and a half since t	king and a way of the inception of
FAR	ART	AH	5611	20th-Century Art	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D	-	A-F, PR REQUISITE: Major developments in 20th-century art in the me Warhol, and avant-garde practices such as Const placed in historical and geopolitical context.								
FAR	ART	AH	5621	Art and Theory Since 1945	LEC	LE	3	0		N	G40	0
		ELIGIBLE G COURSE D		A-F, PR REQUISITE: Looks at the three decades of artistic production is analyses of art works on four main questions: first and genocide? Second, how did artists attempt to engage the increasing presence.	t, how did artists a	ttempt to co	me to terms with th of culture and comr	ne violent rupt munity? How	ture in Europea did they forge	n civilizatio a connectio	on caused by the dehumanion to the prewar avant-gard	zing forces of war le? Third, how did

analyses of art works on four main questions: first, how did artists attempt to come to terms with the violent rupture in European civilization caused by the dehumanizing forces of wa and genocide? Second, how did artistic production assist in the reconstruction of culture and community? How did they forge a connection to the prewar avant-garde? Third, how did artists attempt to engage the increasing presence of media and advertisement production, what Theodore Adorno referred to as "The Culture Industry," and George Bataille has discussed under the rubric of "The Marshall Plan," roughly understood as the "Americanization" of Europe. Last, how does our focused examination of postwar European Art in relationship to post-war American art de-center the art historical narrative that focuses primarily on American art centering on New York? How might our queries suggest a different narrative?

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

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

	.	_					Instr		Repeat	General	_	Subsidy		Majors Set
AFF Recolaring	College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
Part Part	FAR	ART	AH	5711	Methods in Art History	LEC	LE	3	0		N	G40		0
Face ART														
AFF Pack Course Description Course Descript	EVD.	ADT				•		2	40		N	C40		0
Second processes in the visual and s, such as interrisos-planary topics, cross-cultural studies, thematic treatments, technical investigations, and approaches to material. Content varies with each offering. FAR	FAR	AKI			•	LEC	LE	3	12		IN	G40		U
Record R						rdisciplinary topics	. cross-cultu	ıral studies. themat	tic treatments	s. technical inve	stigations.	and approa	ches to material. Conte	ent varies with
Part Part							,	,		,	,			
Course Desc. Solicided optiose related to theoretical and critical positions on the visual and anotemporary culture. Content varies with each offering. Course Desc.	FAR	ART			Contemporary Art Theory and Criticism	SEM	SE	3	6		N	G40		0
ART R											. "			
Facility Facility	EAD	ADT			·					varies with eac	n offering.	C40		0
APT APT	FAR	AKI					SE	3	О		'	G40		U
Family F							mphasized.	Content varies with	n each offerin	ıa.				
Facility Facility	FAR	ART	AH	5904		•	•			•	1	G40		0
COURSE DESC: Focused topics on Italian Renaissance and (c 1300-1550), An artist, school, period, and/or issue will be examined. Content varies with each offering.														
AH S905 COURSE DESC: FOR ELICIBILE GRADES: COURSE DESC: FOR ELICIBILE GRADES: COURSE DESC: FOR							echool neri	od and/or issue wi	ll he evamine	d Content vari	ac with aa	ch offering		
ELICIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR	FAR	ART								a. Content van	l			0
COURSE DESC: Focused on European and American art (x 1806-1945), a Single issue, period, or artist is emphasized. Content varies with each offering. Art A					•	-		-	-		·			
FLIGIBLE GRADES: COURSE DESC: DITTING THE DESCRIPTION OF THE DESCRIPTION							ue, period,	or artist is emphasi	zed. Content	varies with each	h offering.			
COURSE DESC: Focused topics on the arts of Asia. A single issue, iradition, or culture is emphasized. Content varies with each offering. FAR	FAR	ART	AH	5906	Arts of Asia Special Topics Seminar	SEM	SE	3	6		I	G40		0
FAR ART														
FAR ART	EVD.	ADT								offering.		C40		0
COURSE DESC: Focused topics on the arts of Africa. A single issue, tradition, or culture is emphasized. Content varies with each offering. FAR	FAR	AKI			·		SE	3	O			G40		U
ELIGIBLE GRADES: COURSE DESC: C							ure is emph	asized. Content va	ries with eac	h offering.				
COURSE DESC: Gives students opportunities to make meaningful connections between art historical research and public service. Students engage in field experiences such as working in museums, collaborative public and projecting and providing art historical instruction in institutional settings such as schools, hospitals, or non-profit organizations. Students are introduced to a range of issues faced by art historians who choose to work in the public realm. ART AH 5922 Seminar in Art History: Teaching, Research, PRA PR 1 to 3 6 1 G40 0 ELIGIBLE GRADES: COURSE DESC: Intensive study of projects of limited scope. FAR ART AH 5930 Intensive study of projects of limited scope. ELIGIBLE GRADES: COURSE DESC: Independent Estudy—Projects/Readings IND IS 1 to 4 8 I G40 0 ELIGIBLE GRADES: COURSE DESC: Independent research projects/readings will vary with each offering. FAR ART AH 6900 Special Topics in Art History ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART AH 6900 Special Topics in Art History ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART AH 6900 Special Topics in Art History ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART AH 6900 Special Topics in Art History ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART AH 6900 AF, CR, PR REQUISITE: Permission required FAR ART AH 6900 Special Topics in Art History ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART AH 6900 AF, CR, PR REQUISITE: Permission required FAR ART AH 6900 AF, CR, PR REQUISITE: Permission required FAR BEQUISITE: Permission required FAR ART AH 6900 AF, CR, PR REQUISITE: Permission required FAR ART AH 6900 AF, CR, PR REQUISITE: Permission required FAR ART BH 6900 AF, CR, PR REQUISITE: Permission required FAR ART AH 6900 AF, CR, PR REQUISITE: Permission required FAR ART AH 6900 AF, CR, PR REQUISITE: Permission required FAR ART BH 6900 AF, CR, PR REQ	FAR	ART	AH	5920	Service Learning in Art History	PRA	PR	1 to 4	8		I	G40		0
Collaborative public art projects, and providing art historical instruction in institutional settings such as schools, hospitals, or non-profit organizations. Students are introduced to a range of issues faced by art historians who choose to work in the public realm. FAR ART ART SetLIGIBLE GRADES: COURSE DESC: Intensive study of projects of limited scope. FAR ART ART COURSE DESC: Intensive study of projects of limited scope. FAR ART ART ART SetLIGIBLE GRADES: COURSE DESC: Intensive study of projects of limited scope. FAR ART ART SETLIGIBLE GRADES: COURSE DESC: Intensive study of projects/Readings will vary with each offering. FAR ART ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART SETLIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: ART SETLIGIBLE SETLIGIBLE SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: Specific course content will vary. FAR ART SETLIGIBLE GRADES: S														
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FAR ART ART AH 6900 Special Topics in Art History LEC LE 1 to 15 999 N G40 O O								ionai settings such	as scribbis,	iospitais, or rior	i-pront org	ariizalioris.	Students are introduce	tu to a range or
FAR ART	FAR	ART	AH	5922	Seminar in Art History: Teaching, Research,	PRA	PR	1 to 3	6		I	G40		0
FAR ART			ELIQIBI E (DADEO.		and and								
FAR ART AH 5930 Independent StudyProjects/Readings IND IS 1 to 4 8 I G40 0 FAR ART AH 5930 A-F, CR, PR REQUISITE: Permission required Independent research projects/readings will vary with each offering. N G40 0 FAR ART AH 6900 Special Topics in Art History LEC EL 1 to 15 999 N G40 0 FAR ART AH 6900 Specific course content will vary with offering. LEC LE 1 to 15 999 N G40 0 FAR ART AH 6900 Special Topics in Art History LEC LE 1 to 15 999 N G40 0 FAR ART AH 6900 Special Topics in Art History LEC LE 1 to 15 999 N G40 0 FAR ART AH 6950 Art History Thesis THE TH 1 to 10 10 I				-	- , ,	equirea								
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FAR ART AH 6900 Special Topics in Art History LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. FAR ART AH 6950 Art History Thesis THE TH 1 to 10 10 I G40 0 ELIGIBLE GRADES: COURSE DESC: Thesis content will vary. FAR ART 1100 Seeing and Knowing the Visual Arts LEC LE 3 0 2FA N U10 0 ELIGIBLE GRADES: A-F REQUISITE: Permission required Thesis content will vary. FAR ART 1100 Seeing and Knowing the Visual Arts LEC LE 3 0 2FA N U10 0					, - ,									
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. FAR ART AH 6950 Art History Thesis THE TH 1 to 10 10 I G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Permission required COURSE DESC: Thesis content will vary. FAR ART 1100 Seeing and Knowing the Visual Arts LEC LE 3 0 2FA N U10 0 ELIGIBLE GRADES: A-F REQUISITE:	FΔP	ΔΡΤ				LEC	I E	1 to 15	999		N	G40		0
COURSE DESC: Specific course content will vary with offering. FAR ART AH 6950 Art History Thesis THE TH 1 to 10 10 I G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Permission required COURSE DESC: Thesis content will vary. FAR ART 1100 Seeing and Knowing the Visual Arts LEC LE 3 0 2FA N U10 0 ELIGIBLE GRADES: A-F REQUISITE:	IAIX	AIXI				LLO	LL	1 10 13	333		IN	G40		O
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Permission required COURSE DESC: Thesis content will vary. FAR ART ART 1100 Seeing and Knowing the Visual Arts LEC LE 3 0 2FA N U10 0 ELIGIBLE GRADES: A-F REQUISITE:				-	, - ,									
COURSE DESC: Thesis content will vary. FAR ART ART 1100 Seeing and Knowing the Visual Arts LEC LE 3 0 2FA N U10 0 ELIGIBLE GRADES: A-F REQUISITE:	FAR	ART	AH	6950	Art History Thesis	THE	TH	1 to 10	10		1	G40		0
FAR ART ART 1100 Seeing and Knowing the Visual Arts LEC LE 3 0 2FA N U10 0 ELIGIBLE GRADES: A-F REQUISITE:						equired								
ELIGIBLE GRADES: A-F REQUISITE:	EAD	A D.T			· · · · · · · · · · · · · · · · · · ·	150		2	0	254	N	1140		0
	FAK	AKI				LEC	LE	3	U	ZFA	IN	010		U
						inings and organiz	ational syst	ems in traditional a	nd contempo	rary visual arts	in context	of their soci	al and cultural backero	unds.

				SORTI	ED BY College, De	epartment/So	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	1111	Introduction to Digital Art	LAB	LB	4	0		N	U10		0
		ELIGIBLE (A-F REQUISITE:	2.12		•	ŭ			0.0		ŭ
		COURSE		Introduction to Digital Art develops basic digit	tal imaging techniques	with emphasis	s on creative exp	ression, com	oosition, and de	esian. knov	vledge of bas	sic imaging software.	and digital
				input and output devices. No previous art or o									
				Students will gain experience and direct know	vledge from hands-on	creative activit	y and from in cla	ass lecture an	d discussion.				
FAR	ART	ART	1111	Introduction to Digital Art	LEC	LE	4	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Introduction to Digital Art develops basic digit input and output devices. No previous art or of Students will gain experience and direct known	computer experience is	s required. Des	signed for the no	n-art student	seeking an app				
FAR	ART	ART	1120	Art and Hip Hop	LEC	EL	3	0	2FA	N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Hip Hop culture has profoundly influenced an	t since the 1970s. Hip	hop has given	voice to new art	forms and ne	w approaches	to existing	artistic pract	ices. Its underlying co	oncepts have
				been adapted worldwide into art unique to div polyculturalism and multiculturalism; activism			s. Art and Hip Ho		•	non within t	he context of	f traditional and conte	emporary art;
FAR	ART	ART	1120	Art and Hip Hop	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Hip Hop culture has profoundly influenced art been adapted worldwide into art unique to div polyculturalism and multiculturalism; activism	verse geographic and o	cultural locales							
FAR	ART	ART	1121	Introduction to Drawing	LAB	LB	4	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Introduction to Drawing develops fundamenta required. Designed for the non-art student in direct knowledge from hands-on exploration is	the general university	seeking an ap							
FAR	ART	ART	1121	Introduction to Drawing	LEC	LE	4	0		N	U10		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Introduction to Drawing develops fundamenta required. Designed for the non-art student in direct knowledge from hands-on exploration i	the general university	seeking an ap							
FAR	ART	ART	1131	Introduction to Film Photography	LAB	LB	4	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Introduction to Film Photography develops ba of film-based photography. No previous art ex experience and direct knowledge from hands	xperience is required. I	Designed for the	he non-art stude	nt seeking an	appreciation a	nd underst	anding of art		
FAR	ART	ART	1131	Introduction to Film Photography	LEC	LE	4	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Introduction to Film Photography develops ba of film-based photography. No previous art ex experience and direct knowledge from hands	xperience is required. I	Designed for the	ne non-art stude	nt seeking an	appreciation a	nd underst	anding of art		
FAR	ART	ART	1141	Introduction to Digital Photography	LAB	LB	4	0		N	U10		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Introduction to Digital Photography develops	basic camera and digit	ital techniques	with emphasis o	n creative exi	oression, comp	osition. lial	nting, and the	e art of digital photogi	aphy. No
				previous art, photography, or computer experience and direct knowledge from hands	rience is required. Des	signed for the n	on-art student se	eeking an app	reciation and u	ınderstand			
FAR	ART	ART	1141	Introduction to Digital Photography	LEC	LE	4	0	•	N	U10		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Introduction to Digital Photography develops previous art, photography, or computer exper experience and direct knowledge from hands	rience is required. Des	signed for the n	on-art student s	eeking an app	reciation and u	ınderstand			
FAR	ART	ART	1151	Introduction to Painting	LAB	LB	4	0		N	U10		0
		ELIGIBLE (A-F REQUISITE:				-					-
		COURSE		Introduction to Painting develops fundamenta required. Designed for the non-art student in direct knowledge from hands-on exploration i	the general university	seeking an ap	preciation and he						

				SOR	TED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	1151	Introduction to Painting	LEC	LE	4	0		N	U10		0
	,	ELIGIBLE (A-F REQUISITE:			•	ŭ			0.0		ŭ
		COURSE D		Introduction to Painting develops fundamen	ntal skills and technique	s in nainting	with emphasis on o	reative eynre	ssion nercenti	on and co	mnosition N	o previous art experie	ance is
		OOOROL L	DEGO.	required. Designed for the non-art student									
				direct knowledge from hands-on exploratio				orgritoriou uni	.orotarianig or t	art arra art	p. ac., ccc. C.	adonio iiii gaiii oxpo.	101100 0110
FAR	ART	ART	1161	Introduction to Ceramics	LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:			•	-					•
		COURSE		Introduction to Ceramics develops fundament	ental skills and techniqu	es in ceramio	s Designed for the	e non-art stud	lent in the gene	eral univers	ity seeking a	in appreciation and h	eightened
		00002.2	-200.	understanding of art and art practices. Stud									o.goo.
FAR	ART	ART	1171	Introduction to Printmaking	LAB	LB	4	0 .		, N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Introduction to Printmaking develops funda	mental skills and techni	ques in printr	naking with empha	asis on creativ	e expression r	perception	and compos	sition. No previous art	experience is
		OOOROL L	200.	required. Designed for the non-art student									
				direct knowledge from hands-on exploratio				3				3	
FAR	ART	ART	1171	Introduction to Printmaking	LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Introduction to Printmaking develops funda	mental skills and techni	aues in printr	naking with empha	asis on creativ	e expression.	perception.	and compos	sition. No previous art	experience is
				required. Designed for the non-art student									
				direct knowledge from hands-on exploratio	n in a variety of approac	ches to printm	naking.	· ·	· ·				
FAR	ART	ART	1181	Introduction to Graphic Design	LAB	LB	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Designed for the non-art student seeking a	in appreciation and unde	erstanding of	art and art practice	es. Credit as f	ree elective on	ly, not stud	io.		
FAR	ART	ART	1181	Introduction to Graphic Design	LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE		Designed for the non-art student seeking a	n appreciation and unde	erstanding of	art and art practice	es. Credit as f	ree elective on	lv. not stud	io.		
FAR	ART	ART	1191	Introduction to Sculpture	LAB	LB	4	0		N	U10		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Introduces fundamental techniques and iss	sues in three-dimension	al art with em	phasis on creative	expression.	design, and cra	ftsmanship	. No previou	s art experience is re	auired.
				Designed for the non-art student in the ger knowledge from hands-on exploration in a	neral university seeking	an appreciation	on and heightened	understandir					
FAR	ART	ART	1191	Introduction to Sculpture	LEC	LE	4	0		N	U10		0
IAIN	AIVI			-	LLO	LL	4	U		IN	010		U
		ELIGIBLE (A-F REQUISITE:	uoo in throo dimonoion	al art with am	nhaoin on orontivo	overencies (looian and ara	ftomonohin	No proviou	a art avnariance is re	auirod
		COURSE D	JESC:	Introduces fundamental techniques and iss Designed for the non-art student in the ger									
				knowledge from hands-on exploration in a					ig of art ariu ari	i practices.	Students wil	i gain expendice and	difect
FAR	ART	ART	1200	Description	LEC	LE	4	0		N	U30		75
1711	71111	ELIGIBLE (A-F REQUISITE:	LLO		7	O		11	000		7.5
		COURSE D		Description builds skills in drawing, image	making three-dimension	nal modeling	and data manning	in the consid	eration of and	making of	art and desig	in This is a cross-dis	cinlinary studio
		OOOROL L	DEGG.	art foundations course emphasizing how si									
				knowledge from hands-on exploration through					,		J		
FAR	ART	ART	1200	Description	STU	ST	4			N	U30		75
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Description builds skills in drawing, image	making three-dimension	nal modeling	and data mapping	n in the consid	eration of and	making of	art and desig	n This is a cross-dis	ciplinary studio
		00002.2	-200.	art foundations course emphasizing how si	imilar concerns and prin	ciples can be	applied to a variet	ty of forms, m	aterials, and tra	aditions. St	udents will g	ain experience and d	irect
				knowledge from hands-on exploration thro					,		J	•	
FAR	ART	ART	1210	Function	LEC	LE	4	0		N	U30		75
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Function explores the physical, metaphoric	al, and cultural significa	nce of art's fu	unction, the relation	nship of the a	tist/designer to	tools as a	vehicle for p	roblem solving, and t	he many roles
				of the artist/designer in society. This is a cr									
				and traditions. Students will gain experience	e and direct knowledge	from hands-o	on exploration thro	ugh a variety	of ways of thin	king about	and applying	function.	
FAR	ART	ART	1210	Function	STU	ST	4	0	-	N	U30		75
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Function explores the physical, metaphoric	cal, and cultural significa	nce of art's fu	unction, the relation	nship of the a	tist/designer to	tools as a	vehicle for p	roblem solving, and t	he many roles
		-		of the artist/designer in society. This is a cr									
				and traditions. Students will gain experience									

College						Instr		Repeat	General		Subsidy		Majors Se
	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	ART	ART	1220	Image	LAB	LB	4	0		N	U30		75
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Image explores the making of still, mo	ving, informational, and anthro	opological inve	estigations of ima	ages, image s	ystems, and cu	ultural cont	exts. This is	a cross-disciplinary st	tudio art
				foundations course emphasizing how from hands-on exploration through a v				f forms, mate	rials, and tradit	ions. Stude	ents will gain	experience and direc	t knowledge
FAR	ART	ART	1220	Image	LEC	LE	y imaye. 4	0		N	U30		75
AIX	AIXI	ELIGIBLE (A-F REQUISITE:	LLC	LL	7	O		IN	030		73
		COURSE D		Image explores the making of still, mo	ving, informational, and anthro	opological inve	estigations of ima	ages, image s	vstems, and cu	ultural cont	exts. This is	a cross-disciplinary st	tudio art
				foundations course emphasizing how from hands-on exploration through a v	similar concerns and principle	es can be appli	ed to a variety o						
AR	ART	ART	1230	Structure	LAB	LB	4	0		N	U30		75
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Structure explores structure as it can be									
				art and design. This is a cross-discipling Students will gain experience and dire								of forms, materials, a	nd traditions.
AR	ART	ART	1230	Structure	LEC	LE	4	0		N	U30		75
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Structure explores structure as it can be art and design. This is a cross-discipling	nary studio art foundations co	urse emphasiz	ing how similar	concerns and	principles can	be applied	to a variety		
				Students will gain experience and dire	•	•	•	•	king about and	applying s			
FAR	ART	ART	1240	Visual Art in Practice and Theory: C	ritical LEC	LE	3	0		N	U30		75
		ELIGIBLE (SDADES:	Perspectives A-F REQUISITE:									
		COURSE	-	Emphasizes the historical and theoreti	cal contexts and approaches	that inform the	production and	analysis of vi	isual culture.				
AR	ART	ART	1600	Aesthetics of Architecture and Desi		LE	3	0	2FA	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: R	ecommended for students into	erested in the I	Interior Architect	ure program.					
		COURSE D	DESC:	Fundamental issues of aesthetics in a				residential en	vironments incl	uding soci	o-economic a	and multi-cultural issu	es. Topics
				include aesthetics, design fundamenta			•						
FAR	ART	ART	1610	Introduction to Professional Practic		LE	1	0		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: R Introduction to the profession of interior and designing and design process as		erior design pro	fessional praction		e the history of	the profes	sion, busines	ss practices within the	e profession,
FAR	ART	ART	2210	Ceramics Hand Building	LEC	LE	4	0		N	U30		0
AIX	AIXI	ELIGIBLE (J	RT 1200 and 1210 and 1220		=	O		IN	030		O
		COURSE		An introduction to hand building technic basic mold making, conceptual proble	ques in clay. Includes diverse	e surface techn	iques, slips, gla				s to address	more advanced techr	niques such as
FAR	ART	ART	2220	Ceramics Wheel Throwing	LEC	LE	4	0		N	U30		0
		ELIGIBLE (3	RT 1200 and 1210 and 1220	and 1230 and	1240						
		COURSE		Explores the creative possibilities of th functional and sculptural. Students will	e potter's wheel. Emphasis w	vill initially be pl	laced on function						ations, both
FAR	ART	ART	2310	Sculpture: Contemporary Objects a	•	LE	4	0		N	U30		0
				Traditions									
		ELIGIBLE (RT 1200 and 1210 and 1220								
		COURSE D	DESC:	Provides an introduction and exposure space in sculpture.	to issues of contemporary so	culpture and tra	ains students in	tne use of fac	rication and re	auctive mo	ides in a vari	ety of materials to exp	piore the use o
AR	ART	ART	2320	Sculpture: Environments & Actions	LAB	LB	4	0		N	U30		0
		ELIGIBLE (RT 1200 and 1210 and 1220		1240	Ū		•••	000		Ü
		COURSE		The creation of installations, environm study and be engaged in the creation	ental alteration, social-interve			nd collaborati	ve projects are	introduced	l through par	ticipatory practice. St	udents will
FAR	ART	ART	2320	Sculpture: Environments & Actions		LE	4	0		N	U30		0
		ELIGIBLE (-	RT 1200 and 1210 and 1220		•	•		••			ŭ
		COURSE D		The creation of installations, environm study and be engaged in the creation	ental alteration, social-interve			nd collaborati	ve projects are	introduced	l through par	ticipatory practice. St	udents will

						SORTED E	3Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	2330	Casting Conte	mporary Explorati	ons	LAB	LB	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		d 1210 and 1220	and 1230 and	d 1240						
		COURSE D								chniques as st	udents investi	gate the rol	e of the cast	object and casting m	aterials as
				means for the	execution of contem	porary art strate	•								
FAR	ART	ART	2330	_	mporary Explorati	ons	LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F			d 1210 and 1220								
		COURSE D	DESC:		reproduction to pro execution of contem			rough modelii	ng and casting ted	chniques as st	udents investi	gate the rol	e of the cast	object and casting m	aterials as
FAR	ART	ART	2410	Lithography/N		porary art strate	LAB	LB	4	0		N	U30		0
1741	7411	ELIGIBLE (A-F	REQUISITE:	ΔRT 1200 and	d 1210 and 1220		•	Ü		14	000		O
		COURSE								udents will foc	us on technica	l aspects of	f developina	artistic ideas, creatin	a imagery.
				processing ma	rices, and printing.	A series of critic	ques, group discu	ssions, resea	rch and information	on gathering a	assignments, a	nd lectures	and demons	strations complement	
					ntemporary concept	tual issues relat				• .	mass media, p			olications.	
FAR	ART	ART	2410	Lithography/N			LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		d 1210 and 1220								
		COURSE D	DESC:											artistic ideas, creatin strations complement	
					ntemporary concept										Studio Work.
FAR	ART	ART	2420	Etching/Relief	. , ,		LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	ART 1200 and	d 1210 and 1220	and 1230 and	d 1240						
		COURSE D	DESC:											lastic) prints. Addition	
														onstrations complem	ent studio
FAR	ART	ART	2430	Screen/Paper	nd contemporary co	onceptual issue	s related to the rr	iedia wili aiso I F	be introduced, inc	cluaing the pr	int as mass me	edia, politica N	ai and practic	cai applications.	0
FAR	AKI	ELIGIBLE (A-F	REQUISITE:	ADT 1200 on	d 1210 and 1220		•	U		IN	030		U
		COURSE								ons will focus	on screenprint	ing and par	permaking la	nguage and terminol	nav history
		00002 2	-200.											ering assignments, a	
						tudio work. Emp	phasis will be pla	ced on the ma	astery of the techr	nical processe	s, problem sol	ving within	process and	idea, and quality of t	he original
				artwork produc		_	. 50								
FAR	ART	ART	2501	-	and Social Impac	t	LEC	EL	3	0	2CP	N	U30		15
		ELIGIBLE (A-F	REQUISITE:	a cross cultural	Ldosian providos	a framowork	of viewal culture th	hat amphasiz	as the rele of d	ocian in div	orco commu	nication exchanges a	and public
		COURSE L	JLSC.											esign in various cont	
				encouraged as	a way to understan	d our own cúltu	ral patterns of de							rack significant devel	
				•	echnological, physic										
FAR	ART	ART	2501		and Social Impac	:t	LEC	LE	3	0	2CP	N	U30		15
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D	DESC:											nication exchanges a esign in various conto	
														rack significant devel	
				design across t	echnological, physic	cal and social c	ontexts.					Ū		· ·	•
FAR	ART	ART	2510	Graphic Desig	n Principles		LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		d 1210 and 1220								
		COURSE D	DESC:		the creation of mea n solving in the inte									Includes conceptual	thinking and
FAR	ART	ART	2520	Typography	n solving in the inte	gration of mear	I AB	In the constru LB	4	n. Emphasis (on the use of c	urrent grap N	U30	ig technologies.	0
i AIX	AIVI	ELIGIBLE (1 ypograpny A-F	REQUISITE:	APT 1200 cm	d 1210 and 1220		•	U		14	030		U
		COURSE								e, and meanin	a generation t	nrough lette	erform constr	uction, word image,	page
					d digital composition				,,	-,	9 9				9-
FAR	ART	ART	2520	Typography			LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:		d 1210 and 1220								
		COURSE D	DESC:				form. Study of typ	ographic hist	ory, nomenclature	e, and meanir	ig generation tl	nrough lette	erform constr	uction, word image, լ	oage
				sequencing, ar	d digital composition	n.									

FAR ART ART 2600 Interior Architecture Studio I LAB LB 4 0 N J30 ELIGIBLE GRADES: COURSE DESC:	
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COURSE DESC: Investigation of basic interior design/architecture processes including design ideation, programming, and spatial problem solving. All aspects of interior space volume (positive and negative), form, texture, pattern, light and shadow. Content will be explored, developed and presented through diagraming, sektoring, more and presented through diagraming volume (positive and negative), form, texture, pattern, light and shadow. Content will be explored, developed and presented through diagraming, sektoring, more and presented through diagraming volume (positive and negative), form, texture, pattern, light and shadow. Content will be explored, developed and presented through diagraming, sektoring, more and presented through diagraming volume (positive and negative), form, texture, pattern, light and shadow. Content will be explored, developed and presented through diagraming, sektoring, more and presented through diagraming volume (positive and negative), form, texture, pattern, light and shadow. Content will be explored, developed and presented through diagraming volume (positive and negative), form, texture, pattern, light and shadow. Content will be explored, developed and presented through diagraming volume (positive and negative), form, texture, pattern, light and shadow. Content will be explored, developed and presented through diagraming (physical and digital) and other media. Students must maintain a computer workstation in the design studio for the duration of this course. This is the sequence of six. FAR ART 2620 Interior Architecture Studio II LEC LE 4 0 N U30 FAF REQUISITE: ART 2600 Continued investigation of basic interior design/architecture processes including design ideation, programming, and spatial problem solving. All aspects of interior design and presented through diagraming (physical and digital) and other media. Students must maintain a computer workstation in the design studio for the duration of this course. This is the sequence of six. FAR ART 2640 Building Systems of Inter	0
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begin with a design problem, and see it through the various phases of research, programming, ideation, implementation and final analysis in design process the	
Architecture programming addresses more specifically space planning and analysis of space to meet client needs. Concept statements, project statements, a diagrams are used as tools to help students analyze and develop a program in response to a given problem. Human dimensions, physiological and psychological and psyc	
environment are studied as well as issues related to sustainable design, code issues, and ergonomic concerns are addressed.	icai aspecis oi trie
FAR ART ART 2650 Introduction to Design Process and LEC LE 3 0 N U30	0
Programming	
ELIGIBLE GRADES: A-F REQUISITE: (Soph or Jr or Sr) and Interior Architecture Major	
COURSE DESC: An introduction to design process and programming as related to the development of interior design and application within the planning and shaping of interior begin with a design problem, and see it through the various phases of research, programming, ideation, implementation and final analysis in design process the	
Architecture programming addresses more specifically space planning and analysis of space to meet client needs. Concept statements, project statements, a	
diagrams are used as tools to help students analyze and develop a program in response to a given problem. Human dimensions, physiological and psychological	
environment are studied as well as issues related to sustainable design, code issues, and ergonomic concerns are addressed.	
FAR ART ART 2660 Materials Textiles and Construction in Interior LEC LE 3 0 N U30	0
Architecture ELIGIBLE GRADES: A-F REQUISITE: Soph or Jr or Sr	
COURSE DESC: Investigation of material selection and application, construction systems, and building codes as related to interior architecture. investigation of interior finishes	and materials, fire
performance characteristics of materials, and material specifications. Field trips to actual construction sites when available.	
FAR ART ART 2670 Computer-Aided Design: Professional LEC LE 3 0 N U30	0
Applications ELIGIBLE GRADES: A-F REQUISITE: ART 2600 and 2610 and (2620 concurrent)	
COURSE DESC: Instruction of computer-aided design applications to support the generation of architectural floor plans, elevations, schedules and details in construction documents.	ients.
FAR ART ART 2710 Painting: Color, Form, Context LEC LE 4 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240	
COURSE DESC: Introduction to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and c	
pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other	surfaces.

					20K LED R	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	2710	Painting: Color, Form, Contex	αt	STU	ST	4	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ART 1200 and	1210 and 1220	and 1230 ar	d 1240						
		COURSE D	ESC:	Introduction to painting on a two										color, flat
				pattern, modeling and light, pair	-	-				rbrush, pen, inl			, or other surfaces.	_
FAR	ART	ART	2720	Painting: Alternative, Digital,	•		LE	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduction to alternative painti Integration of evolving new med		dia and modes.	Learn an arra	ay of flexible and e						
				installation, creating and manip					s iii a varioty t	or ionnia willon i	nay moladi	o mixed med	iia, experimental art i	natorials,
FAR	ART	ART	2720	Painting: Alternative, Digital,		STU	ST	4	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ART 1200 and	1210 and 1220	and 1230 ar	d 1240						
		COURSE D	ESC:	Introduction to alternative painti Integration of evolving new med installation, creating and manip	lia platforms and ar	tistic self-expres	sion. Use art	making strategies						
FAR	ART	ART	2810	Film Photography		LEC	LE	4	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	ART 1200 and	1210 and 1220	and 1230 ar	d 1240						
		COURSE D		Covers fundamental technical a In addition, slide lectures addre- fundamentals of traditional silve examined.	nd conceptual issues ss pertinent issues	es of traditional a	analog photo d current pra	graphy. Skills cove ctice of photograp	hy. Through a	combination o	f lectures,	critiques, and	d workshops students	s learn the
FAR	ART	ART	2820	Digital Photography		LEC	LE	4	0		N	U30		0
	7 (1 ()	ELIGIBLE G		A-F REQUISITE:	ART 1200 and	1210 and 1220		d 1240	Ü		.,	000		Ü
		COURSE D		Invites students to explore the p digital programs. Others skills in explore the broad cultural shift f	oossibilities of digita nclude scanning and	I processes. The printing as well	rough class, as digital ca	workshops and de mera operation. C	class lectures	address cultura	al, social ar	nd ethical iss	ues involving digital p	
FAR	ART	ART	2900	Studio Art Topics	0 0	LEC	LE .	4	. 12		N.	U30	·	0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduces topical/thematic app through scholarly and studio ap	roaches to art-maki	ng emphasizing	single and m) disciplinarity			nd address to	opical or media speci	fic concerns
FAR	ART	ART	2902	Figure and Gender		LAB	LB	4	8		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Social and formal issues of the constructs are investigated.		1210 and 1220 actice are explor			and modeling.	Modes of depi	ction, the v	vearable, as	well as social and cu	ıltural
FAR	ART	ART	2902	Figure and Gender		LEC	LE	4	8		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Social and formal issues of the constructs are investigated.		1210 and 1220 actice are explor			and modeling.	Modes of depi	ction, the v	vearable, as	well as social and cu	ıltural
FAR	ART	ART	2970T	Studio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	_	Honors Tutorial College tutorial										
FAR	ART	ART	2971T	Studio Tutorial	•	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G COURSE D	_	A-F REQUISITE: Honors Tutorial College tutorial										
FAR	ART	ART	2980T	Studio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Honors Tutorial College tutorial										
FAR	ART	ART	2981T	Studio Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
EAD	4.5-	COURSE D		Honors Tutorial College tutorial	on studio art topics				•	4.1		1100		•
FAR	ART	ART	3000J	Criticism in the Visual Arts	_	LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Composition class designed to grammar, and editing skills; and	encourage understa		al perspectiv			arts. Students re	ead and ex	amine writte	n criticism; develop r	esearch,

						SORTED B	SY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	3100	Museum Fundam	entals I		LEC	LE	3	0		ı	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	Permission re	quired and Jr or I	hiaher							
		COURSE D			a two-semeste	r core survey cou	irse concentratin	g on fundame						aration for students p	
								ofessions. Pro	ovides an overvie	w of the purpo	se, function, ar	nd history o	of museums	and their role in socie	ty, and
				introduces best pra		temporary issues		. –							
FAR	ART	ART	3210	Advanced Ceram			LEC	LE	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F	REQUISITE:		d 2220 and (two 2				intination Diant		nlastar mal	ds are introduced as t	toolo for
		COURSE D	JESU:	ceramic constructi									i-piaster moi	us are introduced as i	.0018 101
FAR	ART	ART	3220	Glaze Calculation		oo oo nomporary	LAB	LB	4	0	n, and the main	N	U30		0
		ELIGIBLE C		A-F	REQUISITE:	ART 2210 and	d 2220 and (two 2	2000-level str	idio art courses)	-		• •			-
		COURSE D		Explores clay and						processes rele	evant to produc	ing cerami	ic art.		
FAR	ART	ART	3220	Glaze Calculation	1 & Materials	·	LEC	LE	4	0	·	N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	ART 2210 and	d 2220 and (two 2	2000-level stu	idio art courses)						
		COURSE D	ESC:	Explores clay and	glaze calculation					processes rele	evant to produc	ing cerami	c art.		
FAR	ART	ART	3230	Ceramics Wheel	Throwing II		LAB	LB	4	0		N	U30		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:	ART 1200 and	d 1210 and 1220	and 1230 an	d 1240 and 2220						
		COURSE D	ESC:											The alteration of who	
														e potter¿s wheel, cou	
				chemistry are app										ural objects. Clay an	d glaze
FAR	ART	ART	3230	Ceramics Wheel		ii ceramic matem	LEC	LE	up and individual i	0	place at the en	NI	U30		0
IAN	AINT	ELIGIBLE (A-F	REQUISITE:	APT 1200 on			d 1240 and 2220	U		IN	030		U
		COURSE D								I and innovati	ve annroaches	on the not	ter; s wheel	The alteration of who	eel thrown
		OOOMOL D	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											e potter¿s wheel, cou	
				building and mold	making techniq	ues. The class a	also examines ho	w the alterati	on of wheel throw	n forms can b	e an effective v	vay of prod	lucing sculpt	ural objects. Clay an	
				chemistry are app	U		0	0	up and individual	critiques take	place at the en	d of each k	0		
FAR	ART	ART	3310	Public Spheres 8	Dissemination	n Tactics	LEC	LE	4	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:				2902) and two 20						
		COURSE D	DESC:							nodes of disse	emination. Socia	al and histo	oric complex	ities surrounding the	source and the
FAD	ADT	4.5.7		use of material and		•		J	ea.				1100		
FAR	ART	ART	3320	Content & Conce	•		LAB	LB	4	0		N	U30		0
		ELIGIBLE (COURSE D		A-F					2902) and two 20				or physical	properties of the art o	hioat
		COURSE D	JESU.	contribute to and o				JW CHOICES at	iu siiits oi ioiiilai	Consideration	is, material, sca	ale, allu oli	iei priysicai	properties or the art o	bject
FAR	ART	ART	3320	Content & Conce			LEC	LE	4	0		N	U30		0
	7411	ELIGIBLE C		A-F	•				2902) and two 20	ŭ	n ART courses		000		Ü
		COURSE D											ner physical	properties of the art o	biect
				contribute to and o							,	,	. , ,		,
FAR	ART	ART	3410	Advanced Prints			LEC	LE	4	8		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	Two courses (ART 2410 or 242	20 or 2430) a	nd two 2000-level	studio ART o	ourses				
		COURSE D	ESC:				a (intaglio, lithogr	aphy, relief, a	and/or serigraphy)	; includes der	monstrations an	nd lectures	on related to	opics. Emphasis on de	evelopment of
				techniques and co	ncepts of printn	naking.									
FAR	ART	ART	3420	Papermaking			LAB	LB	4	0		N	U30		0
		ELIGIBLE C		A-F	REQUISITE:				nd two 2000-level						
EAD	ADT	COURSE D		Papermaking lang	uage, nistory, a	ind application as				na 3-aimensio	nai construction		1100		
FAR	ART	ART	3420	Papermaking	DEOLUGIZE	_	LEC	LE	4	0		N	U30		U
		ELIGIBLE (COURSE D		A-F	REQUISITE:				nd two 2000-level			20			
FAR	ART	ART		Papermaking lang	•	ina application as	LEC	mensionai ar LE	works, books, an	na 3-aimensio n	nai constructior	1S. N	U30		0
I AR	ARI		3510	Graphic Design S		ADT 0540		LE	4	U		IN	030		U
		ELIGIBLE C		A-F		ART 2510 and		marke icen	and loca tunca	and their use	in the creation	of mooning	a in deciae a	vetome	
		COURSE D	JESU:	Exploration of con	cepts of color a	na symbolic form	i, iriciuaing logos	, marks, icons	s, and logo types,	and their use	iii the creation	or meaning	y in design s	ystems.	

SORTED BY College, Department/School, Prefix

						SOKIEDB	r College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	3520	Graphic Design S	Studio II		LAB	LB	4	0		N	U30		0
		ELIGIBLE G		-	REQUISITE:	ART 3510									
		COURSE DE		Emphasis on inter	mediate typogra		rm and communi	cation. Creat	ion of multi-paged	formats with	consideration o	f sequence	e, repetition,	flow, graphic and sen	nantic content,
FAR	ART	ART	3520	and the context of Graphic Design S	•		LEC	LE	4	0		N	U30		0
		ELIGIBLE G			REQUISITE:	ART 3510									
		COURSE DE	-		mediate typogra		rm and communi	cation. Creat	ion of multi-paged	formats with	consideration o	f sequence	e, repetition,	flow, graphic and sen	nantic content,
FAR	ART	ART	3530	Letterpress and E	U		LEC	LE	4	0		N	U30		0
	,	ELIGIBLE G		•	REQUISITE:	ART Maior			•	Ü		• •	•••		ŭ
		COURSE DE	-	An introduction to			the letterpress.	with emphas	s on the design a	nd making of t	he handmade l	book.			
FAR	ART	ART	3540	Media		. 1 3	LAB	LB	4	0		N	U30		0
		ELIGIBLE G			REQUISITE:	ART Major									
		COURSE DE			of motion, light	, and sound with	emphasis on We	eb communic	ation and design.	Development	of working met	hodologies	specific to t	he nonlinear construc	tion of
FAR	ART	ART	3540	Media	Dacou III dia	toormiologicol	LEC	LE	4	0		N	U30		0
1711	7411	ELIGIBLE G			REQUISITE:	ART Maior	220		•	Ü		.,	000		Ü
		COURSE DE			of motion, light	, and sound with	emphasis on We	eb communic	ation and design.	Development	of working met	hodologies	specific to t	he nonlinear construc	tion of
FAR	ART	ART	3550	Animation			LAB	LB	4	0		N	U30		0
	,	ELIGIBLE G			REQUISITE:	ART Maior	2.12		•	Ü		• •	•••		ŭ
		COURSE DE	-	Design problems in			nods and camera	a techniques.							
FAR	ART	ART	3550	Animation		luumig saolo mon	LEC	LE	4	0		N	U30		0
		ELIGIBLE G			REQUISITE:	ART Major									
		COURSE DE		Design problems in			nods and camera	a techniques.							
FAR	ART	ART	3560X	Student Design A		3	LAB	LB	4	0		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F	REQUISITE:		w and permission experience in a		design agency se	tting. Involves	responsibilitie	s and proc	edures for th	ne creation and produc	ction of
				communication so	lutions for on a	nd off-campus, in	cluding non-prof	it organizatio	ns.	_	-	•		·	
FAR	ART	ART	3560X	Student Design A	gency		LEC	LE	4	0		N	U30		0
		ELIGIBLE G	RADES:		REQUISITE:		w and permission								
		COURSE DE	ESC:							tting. Involves	responsibilitie	s and proc	edures for th	e creation and produc	ction of
				communication so		nd off-campus, in		-							
FAR	ART	ART	3600	Interior Architect			LAB	LB	4	0		N	U30		0
		ELIGIBLE G			REQUISITE:	ART 2620									
		COURSE DE	ESC:	include research, p communication gra	programming, a aphics, and forr its must mainta	nalysis, theory, ional presentation. in a computer wo	deation and cond Topics vary bas	ceptualization ed on curren	, schematic desig social and aesthe	n, project eval etic issues tha	uation, refinem t may include o	ent, materi commercial	ials, finishes , institutiona	xity and scale. Desigr , detailing, furnishings I, and/or residential de a C average or higher	s, lighting, esign
FAR	ART	ART	3600	Interior Architect	ure Studio III		LEC	LE	4	0		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	ART 2620									
		COURSE DE		include research, p communication gra	programming, a aphics, and forr ats must mainta	al interior archite analysis, theory, io nal presentation. in a computer wo	deation and cond Topics vary base	ceptualization ed on curren	, schematic designs social and aesthe	n, project eval	uation, refinem t may include o	ent, materi commercial	ials, finishes , institutiona	xity and scale. Desigr , detailing, furnishings l, and/or residential de a C average or higher	s, lighting, esign
FAR	ART	ART	3620	Interior Architect	ure Studio IV		LAB	LB	4	0		N	U30		0
		ELIGIBLE G			REQUISITE:	ART 3600									
		COURSE DE		Continued interme investigations inclu furnishings, lighting	ediate studies in ude research, p g, communicati typologies. Stud	professional inte rogramming, ana on graphics, and dents must maint	llysis, theory, ide formal presentat ain a computer v	ation and contion. Topics v	nceptualization, so ary based on curr	chematic designent social and	n, project eval aesthetic issue	uation, refires that may	nement, mat / include cor	s in complexity and sc erials, finishes, detaili nmercial, institutional, nust also maintain a C	ng, and/or

higher to remain an Interior Architecture Major. Special Fee.

						SORTED B	SY College, De	partment/S	School, Prefix						
For all Fora	College	Dept	Subi	Cat #	Title		Component		Cred Hours			Perm	,	eLearn Options	Majors Set Aside
Function Court C			,			IV									
investigations include research, programming, amplysis, theory, deathor and consequiations, chemic design, project evaluation, refinement, mutarials, finishes, detailing, furnishings, fightings, communication graphics, and formal presentations. Topics vary based on current social and assertine located comments, as included comme	IAN	ANT	ELIGIBLE (GRADES:	A-F REQUISIT	E: ART 3600					prior IA studio			in complexity and co	
ART			COURSEL	JESC.	investigations include researc furnishings, lighting, commun residential design typologies.	h, programming, ana cation graphics, and Students must maint	alysis, theory, idea formal presentat ain a computer w	ation and cor ion. Topics v	nceptualization, sch ary based on curre	nematic designt social and	n, project eval aesthetic issu	uation, refires that may	nement, mate include con	erials, finishes, detaili nmercial, institutional,	ng, and/or
COURSE DESC: Continued intermediate studies in professional interior architecture studio practices. This studio fluids upon the prior I A studio courses, and increases in complexity and scale. Design investigations include research, programming, analysis, theory, classion and conceptualization, schematic design project valuation, refinement, materials, finishes, deballing, furnishings, lighting, communication graphics, and formal presentation. Topics vary based on current social and setheric issues that may include commercial, institutional, and/or resident design positions, and formal presentation. Topics vary based on current social and setheric issues that may include commercial, institutional, and/or resident studios. This is the third is studio in a sequence of str. Students must also maintain a C average of the Studios on the Studios of the S	FAR	ART	ART	3620	•	, ,		LE	4	0		N	U30		0
FAR ART					Continued intermediate studie investigations include researc furnishings, lighting, commun residential design typologies.	es in professional inte h, programming, ana cation graphics, and Students must maint	alysis, theory, idea formal presentat ain a computer w	ation and cor ion. Topics v	nceptualization, sch ary based on curre	nematic designt social and	n, project eval aesthetic issu	uation, refires that may	nement, mate include con	erials, finishes, detaili nmercial, institutional,	ng, and/or
Course Description Course Description Course Description D	FAR	ART	ART	3640	History of Furniture and Int	erior Design I	LEC	LE	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC. Study of the history of interiors, furnishings, decorative arts, and architecture from the 17th-Century to the present. FAR ART 360 FORESIDESC. Study of the history of interiors, furnishings, decorative arts, and architecture from the 17th-Century to the present. FAR ART 360 FORESIDESC. COURSE DESC. COURSE DESC. FAR ART 370 FEQUISITE: ART 360 FEQUISITE: ART 360 FEQUISITE: ART 360 FORESIDESC. FAR ART 370 FEQUISITE: ART 360 FEQUISITE:							ative arts, and are	chitecture from	m the ancient work	d to the 17th-	· Century.				
COURSE C	FAR	ART	ART	3650	History of Furniture and Int	erior Design II	LEC	LE	3	0		N	U30		0
FAR ART							ative arts, and are	chitecture from	m the 17th- Centur	y to the pres	ent.				
COURSE DESC COURSE DESC Investigation and application of business procedures, types of business, insurance, liabilities, contractual agreements, and the support materials needed to operate a professional depractice. Professional processional professional professional processional proc	FAR	ART				•	LEC	LE	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: Study and production of construction documents as architectural graphic communications. Construction documents present and communicate specific dimensions and materials required to physically construct inferior environments. Students will engage industry standards, learn to critically evaluate design proposals in terms of construction potentials, critical use professional processes, membods and techniques and learn to communicate effectively with these standards. FAR ART 3670 CONSTRUCTION Documents ELIGIBLE GRADES: COURSE DESC: Study and production of construction documents as recipied use professional processes, membods and techniques and te					Investigation and application	of business procedure		ness, insuran	ce, liabilities, contr	actual agree	ments, and the	support ma	aterials need	led to operate a profe	ssional design
COURSE DESC: Study and production of construction documents as architectural graphic communications. Construction documents present and communicate specific dimensions and materials required to physically construct interior environments. Such techniques and learn to communicate effectively with these standards. FAR ART 3670 Construction Documents	FAR	ART	ART	3670	Construction Documents	·	LEC	EL	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: C				-	Study and production of cons required to physically constru	ruction documents a ct interior environmer	is architectural gr nts. Students wil	engage inducommunicate	ıstry standards, lea	arn to criticall	y evaluate desi				
Study and production of construction documents as architectural graphic communications. Construction documents present and communicate specific dimensions and materials required to physically construct interior environments. Students will engage industry standards, learn to critically evaluate design proposals in terms of construction potentials, critical use professional processes, methods and techniques and learn to communicate effectively with these standards. FAR ART 3710 Advanced Painting and Drawing: Investigative Modes; Defining trajectories A-F REQUISITE: ART 2710 and 2720 and two 2000-level Studio Art courses COURSE DESC: Students apply all skills acquired during their course of study towards the development of a cohesive body of artwork. The focus of the class is to provide a concentrated, non-media-specific forum for students to receive rigorous feedback from faculty and peers. Analytical and conceptual contextualization of art making are emphasized. FAR ART 3710 Advanced Painting and Drawing: Investigative STU ST 4 8 N U30 0 ELIGIBLE GRADES: COURSE DESC: Students apply all skills acquired during their course of study towards the development of a cohesive body of artwork. The focus of the class is to provide a concentrated, non-media-specific forum for students to receive rigorous feedback from faculty and peers. Analytical and conceptual contextualization of art making are emphasized. FAR ART 3810 Advanced Photography LEC LE 4 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and (two 2000-level studio art courses) COURSE DESC: Addresses a range of technical and critical problems within the discipline including camera formats other than 35mm. FAR ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photograph	FAR	ART						LE	3	0		N	U30		0
FAR ART ART ART ART ART ART ART ART ART A					Study and production of cons required to physically constru	ruction documents a ct interior environmer	s architectural gr	I engage indι	ustry standards, lea	arn to criticall	y evaluate desi				
ELIGIBLE GRADES: COURSE DESC: Students apply all skills acquired during their course of study towards the development of a cohesive body of artwork. The focus of the class is to provide a concentrated, non-media-specific forum for students to receive rigorous feedback from faculty and peers. Analytical and conceptual contextualization of art making are emphasized. FAR ART 3710 Advanced Painting and Drawing: Investigative STU ST 4 8 N U30 0 modes; Defining trajectories ELIGIBLE GRADES: COURSE DESC: Students apply all skills acquired during their course of study towards the development of a cohesive body of artwork. The focus of the class is to provide a concentrated, non-media-specific forum for students to receive rigorous feedback from faculty and peers. Analytical and conceptual contextualization of art making are emphasized. FAR ART 3810 Advanced Photography LEC LE 4 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Addresses a range of technical and critical problems within the discipline including camera formats other than 35mm. FAR ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio art courses) COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: AAF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses AFF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses AAF ART 48 N U30 0 ELIGIBLE GRADES: AFF REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses	FAR	ART	ART	3710			LEC	LE	4	8		N	U30		0
FAR ART 3710 Advanced Painting and Drawing: Investigative STU ST 4 8 N U30 0 modes; Defining trajectories ELIGIBLE GRADES: COURSE DESC: Students apply all skills acquired during their course of study towards the development of a cohesive body of artwork. The focus of the class is to provide a concentrated, non-media-specific forum for students to receive rigorous feedback from faculty and peers. Analytical and conceptual contextualization of art making are emphasized. FAR ART 3810 Advanced Photography LEC LE 4 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ART 2810 and 2820 and (two 2000-level studio art courses) Addresses a range of technical and critical problems within the discipline including camera formats other than 35mm. FAR ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses					A-F REQUISIT Students apply all skills acqui	E: ART 2710 and red during their cours	se of study toward	ds the develo	pment of a cohesiv						on-media-
modes; Defining trajectories A-F REQUISITE: ART 2710 and 2720 and two 2000-level Studio Art courses Students apply all skills acquired during their course of study towards the development of a cohesive body of artwork. The focus of the class is to provide a concentrated, non-media-specific forum for students to receive rigorous feedback from faculty and peers. Analytical and conceptual contextualization of art making are emphasized. FAR ART 3810 Advanced Photography LEC LE 4 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Addresses a range of technical and critical problems within the discipline including camera formats other than 35mm. FAR ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photographic Arts LEC LE 4 8 N U30 0	FAR	ART	ART	3710	•	•		•	•	•	sklualization of	•	•	izeu.	0
specific forum for students to receive rigorous feedback from faculty and peers. Analytical and conceptual contextualization of art making are emphasized. FAR ART 3810 Advanced Photography LEC LE 4 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: ART 2810 and 2820 and (two 2000-level studio art courses) Addresses a range of technical and critical problems within the discipline including camera formats other than 35mm. FAR ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses			ELIGIBLE (GRADES:	modes; Defining trajectorie A-F REQUISIT	s E: ART 2710 and	d 2720 and two 2								
ELIGIBLE GRADES: COURSE DESC: Addresses a range of technical and critical problems within the discipline including camera formats other than 35mm. FAR ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses					specific forum for students to		back from faculty	and peers.	Analytical and con-	ceptual conte		art making	are emphas		
COURSE DESC: Addresses a range of technical and critical problems within the discipline including camera formats other than 35mm. FAR ART ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses	FAR	ART			• • •	F ADT 0040			7	0		N	U30		0
FAR ART 3820 Photographic Arts LAB LB 4 8 N U30 0 ELIGIBLE GRADES: COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses										other than 3	5mm				
COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work. FAR ART ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses	FAR	ART			•	ar arra ornicai problem		•	•		······	N	U30		0
FAR ART ART 3820 Photographic Arts LEC LE 4 8 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: ART 2810 and 2820 and two 2000-level Studio Art courses			ELIGIBLE (GRADES:	A-F REQUISIT					ith an eye to	their developm	ent and ex	ploration in t	he student's work.	
	FAR	ART	ART	3820			•			-					0
COURSE DESC: Addresses historical, critical, and theoretical issues common to photography and other mediums with an eye to their development and exploration in the student's work.				-	A-F REQUISIT										

SORTED BY College, Department/School, Prefix

College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 3900	Studio Art Topics	LEC	LE	4	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (Jr or Sr) and Addresses topical/thematic approaches to art-mal via studio and scholarly approaches. Offers exper		single and n	nulti- (and/or inter-)			esearch a	nd address t	opical or media specif	ic concerns
FAR	ART	ART 3902	Study Abroad Interior Architecture	LAB	LB	1 to 4	8		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re International study and travel experience focused		n or Jr or Sr) zing, and res	earching design, a	rchitecture, a	irt and culture of	selected	foreign locat	ons.	
FAR	ART	ART 3902	Study Abroad Interior Architecture	LEC	LE	1 to 4	8		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	International study and travel experience focused		zing, and res			rt and culture of		•	ons.	
FAR	ART	ART 3922	Museum Fundamentals II - Practicum	PRA	PR	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 3100 Museum Fundamentals II builds on knowledge ac responsibilities for researching, planning, designir concludes with an exhibition, programming, and o	ng, interpreting, ar	nd installing	a cohesive exhibition				on the Ohio l		
FAR	ART	ART 3970T		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HTC Honors Tutorial College tutorial on studio art topic									
FAR	ART	ART 3980T		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: HTC Honors Tutorial College tutorial on studio art topic									
FAR	ART	ART 3990	Autopsical Art	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Jr or Sr Provides the University student with a unique exp		•	developing aesthet		s.				
FAR	ART	ART 4000 ELIGIBLE GRADES:	Critique Community A-F REQUISITE: BFA studio at	LEC rt major and (4 co	LE	4	16		N	U30		75
		COURSE DESC:	A multi- and interdisciplinary studio workshop for the exploring how means, methods, forms, and strate interests initiated in their concentrated area of studies are studies and areas of fine arts will guide project progremovements, positions, and activities of the field of supplement studio production.	gies for exhibition dy and experience ss. Discussion an f contemporary ar	or dissemin e and create d readings v t. Practice w	ation are appropria new work for a cul vill aid students' und	te to project minating the derstanding o	goals and work sis project. Ong of how their indi	content. S oing critiqu vidual prac	Students will ue experience ctice and goal	further develop studio es with other advance als reside in discourse	work and ed students with larger
FAR	ART	ART 4510	Graphic Design Studio III	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: ART 3520						: 41	446		
FAR	ART	COURSE DESC: ART 4520	Meaning construction through "personal voice," ex Graphic Design Studio IV	LAB	rimentai ima LB	ge making and adv	anced typog 0	rapnicai design	In the con	U30	is applications.	0
IAIX	AIXI	ELIGIBLE GRADES:	A-F REQUISITE: ART 4510	LAD	LD	4	U		14	030		O
		COURSE DESC:	Emphasis on development/execution/presentation	of self-directed p	project for the	esis show.						
FAR	ART	ART 4520	Graphic Design Studio IV	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ART 4510 Emphasis on development/execution/presentation	of self-directed p	oroject for the	esis show.						
FAR	ART	ART 4530	Graphic Design Topics	LAB	LB	4	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Intended as a historical reference relating to the d			• .	• .	n (not a studio d	,			
FAR	ART	ART 4530	Graphic Design Topics	LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE:	licainline Theory	and practice	of the graphic desi	an profossio	n (not a studio d	ouroo)			
FAR	ART	ART 4600	Intended as a historical reference relating to the d Interior Architecture Studio V	ISCIPIINE. Theory : LAB	and practice LB	or the graphic desi	gn profession	n (not a studio d	ourse). N	U30		0
ı AIV	AIVI	ELIGIBLE GRADES:	A-F REQUISITE: ART 3620	LAD	LD	7	U		14	030		U
		COURSE DESC:	Continued intermediate studies in professional intinvestigations include research, programming, and furnishings, lighting, communication graphics, and	alysis, theory, ide I formal presentat	ation and co	nceptualization, scl	nematic designation	gn, project evalu d aesthetic issue	uation, refi	nement, mat y include cor	erials, finishes, detaili nmercial, institutional,	ng, and/or

higher to remain an Interior Architecture Major. Special Fee.

residential design typologies. Students must maintain a computer workstation in the studio. This is the third IA studio in a sequence of six. Students must also maintain a C average or

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						SORIEDE	SY College, De	partment/s	school, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	ART	ART	4600	Interior Archit	ecture Studio V		LEC	LE	4	0		N	U30		0
		ELIGIBLE GF COURSE DE		investigations in furnishings, ligh residential desi	nclude research, pating, communicati gn typologies. Stu	programming, and tion graphics, and	alysis, theory, ide I formal presentat tain a computer v	ation and cor tion. Topics v vorkstation in	ceptualization, so ary based on curr	chematic designent social and	gn, project eval I aesthetic issu	uation, refines that may	nement, mat y include cor Students m	s in complexity and sca erials, finishes, detailir mmercial, institutional, nust also maintain a C	ng, and/or
FAR	ART	ART	4620		rProfessional		SEM	SE	1	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F	REQUISITE:	ART 2920 s to demonstrate	norsonal growth b	ov charing ov	oorioneos in verb	al and writton	form with facult	y and follo	w etudonte		
FAR	ART	ART	4630		& Contemporar		LEC	LE	3	ai and willen	ioiiii wiiii iacuii	y and relio N	U30		0
		ELIGIBLE GF COURSE DE	RADES:	Research, Pro A-F Research meth	gramming & The REQUISITE: odologies and pro	esis Preparation (ART 4600 ar ogramming as rela	nd 4610) or concu ated to interior ar	urrent chitecture. Re	elated topics inclu				study of pre	cedents in design typo	ologies, and
FAR	ART	ART	4900	Studio Art Top	oics		LEC	LE	4	12	<i>5</i> ,	N	U30	. ,	0
		ELIGIBLE GF COURSE DE			ents will research	oaches to art-mak		single and m						d explorations and self current topics/themes	
FAR	ART	ART	4920		ng in the Visual		PRA	PR	1 to 4	4		I	U30		0
		ELIGIBLE GF COURSE DE		instruction in ar to work in a ser	n institutional envi vice capacity.		connections betw						ues faced by	nces that involve provi	
FAR	ART	ART	4930	Independent S			IND	IS	1 to 4	8		N	U30		0
		ELIGIBLE GF COURSE DE		A-F, PR Projects, ideas	REQUISITE: or explorations to	Permission re hat cannot reasor	equired and ART and and wind and and and and and and and and and a			Credit as non	-studio elective	only.			
FAR	ART	ART	4932	•	tudy-Readings		IND	IS	1 to 4	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F, PR Reading and re	REQUISITE: search for studio	Permission re investigations. In	equired and ART tended for work the			regular studio	courses. Credi	t as electiv	e only.		
FAR	ART	ART	4950	Studio Art BF			LEC	LE	2	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR	REQUISITE:	BFA major an on and portfolio. F									
FAR	ART	ART	4952	Studio Art BF	•	on and portiono. I	LAB	I B	111ajors. 2	0	3	N	U30		0
TAIX	AICI	ELIGIBLE GF COURSE DE	RADES:	A-F, CR, PR	REQUISITE:	BFA major an	nd Sr only		_	O	3	IN	030		O
FAR	ART	ART	.50. 4952	Studio Art BF		A EXHIBITION. Net	LEC	LE	2	0	3	N	U30		0
17.11	7.1.(1	ELIGIBLE GF COURSE DE	RADES:	A-F, CR, PR	REQUISITE:	BFA major an	nd Sr only			Ü	ŭ	.,	000		v
FAR	ART	ART	4954	Graphic Desig		7 Exhibition: Tee	LEC	LE	2	0	3	N	U30		0
		ELIGIBLE GF COURSE DE	_	A-F, CR, PR	REQUISITE:	ART 3520 and on and portfolio. F		all studio maio							
FAR	ART	ART	4956	Graphic Desig	•		LAB	LB	2	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR Completion and	REQUISITE: d installation of BF	ART 3520 and		studio majors							
FAR	ART	ART	4956	Graphic Desig	n BFA Exhibit		LEC	LE	2	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR Completion and	REQUISITE: d installation of BF	ART 3520 and		studio majors							
FAR	ART	ART	4958	Interior Archit	ecture VI: Thesis	Studio	LAB	LB	4	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		development, a		ter will be approv	develop, and preded by designated	I IA Faculty. F	Requires the appli	ication of inter	disciplinary kno	wledge, sy	nthesized w	advisor. The final work ith experienced gained	

studios and coursework. Thesis includes a final exhibition in a public venue. Student must maintain computer workstation in the design studio.

						SORIEDE	SY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	4958	Interior Architec	ture VI: Thesis	Studio	LEC	LE	4	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	ART 4600 and	d Sr only								
		COURSE D						esent a comp	lete interior design	project with	direction and c	onsultation	of a faculty	advisor. The final wor	k selection,
														ith experienced gaine	d in prior
						ncludes a final ex	•		dent must maintai	•		•			
FAR	ART	ART	4960	BA Studio Art P			SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G		A-F	REQUISITE:				o art at 3000 or 40						
		COURSE D	ESC:		one project that c	an take the form	of a research pa							their career goals. Th ciplinary work and res	
FAR	ART	ART	4960	BA Studio Art P	•		SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	BA Studio Art	major and (2 co	urses in studi	o art at 3000 or 40	000 level) and	Sr				
		COURSE D	ESC:	A capstone expe	rience for BA stu							et their skil	lls based on	their career goals. Th	is course
				includes a capsto developed through				aper, publicati	on/book, or comm	unity project/e	exhibition that	synthesizes	the interdisc	ciplinary work and res	search
FAR	ART	ART	4970T	Studio Tutorial			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	HTC									
		COURSE D		Honors Tutorial of	on studio art topic	CS.									
FAR	ART	ART	4980T	Studio Tutorial			TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE G		A-F	REQUISITE:	HTC									
		COURSE D		Honors Tutorial C	College tutorial or	n studio art topics									
FAR	ART	ART	4990	Art in Your Life			LEC	LE	2	0		N	U30		0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:	Jr or Sr									
		COURSE D		Designed to prov		e approach to the	•	•					0.40		
FAR	ART	ART	5000	Graduate Teach	_		SEM	SE	3	0		N	G40		0
		ELIGIBLE C		CR, PR, F	REQUISITE:	nroatical and no	la a a a i a a u a a a a	Coursework	inventiontes issue	a anacifia ta t	aaabina in tha	atualia.			
FAR	ART	ART	5100	Museum Funda		practical and pec	LEC	LE	investigates issue 3	s specific to to	eaching in the	studio.	G40		0
IAN	AIXI	ELIGIBLE G		A-F	REQUISITE:	Permission re		LL	3	U		'	G40		U
		COURSE D						ng on fundam	ental methods and	experiences	pertinent to the	e museum t	field as prepa	aration for students p	ursuina
		00002.2												and their role in socie	
				introduces best p	ractices and con	temporary issue:	s in museums.					•			•
FAR	ART	ART	5110	Digital Media			LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE:										
		COURSE D	ESC:	Focuses on adva	inced use of digit	tal media. Conter		•							
FAR	ART	ART	5110	Digital Media			LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:										
		COURSE D		Focuses on adva	inced use of digit	tal media. Conter		•							
FAR	ART	ART	5120	Drawing			LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:										
EAD	ADT	COURSE D		•	skills and explora	ition of processes	•		ression. Content v		ch offering.		0.40		•
FAR	ART	ART	5120	Drawing			LEC	EL	3 to 5	15		N	G40		0
		ELIGIBLE C		A-F, CR, PR	REQUISITE:	tion of process	looding toward	noroonal ovn	ression. Content v	orios with so	ah offaring				
FAR	ART	ART	5120	Drawing	skiiis ariu expiora	mon or processes	LEC	LE	3 to 5	15	on onening.	N	G40		0
FAR	AKI			A-F, CR, PR	REQUISITE:		LEC	LE	3 10 5	15		IN	G40		U
		ELIGIBLE C				ation of processes	s leading toward	nersonal eyn	ression. Content v	varies with ear	ch offering				
FAR	ART	ART	5210	Ceramics	skiilo aria explore	mon or processe.	LAB	LB	3 to 5	15	on onemig.	N	G40		0
		ELIGIBLE G		A-F, CR, PR	REQUISITE:				0.00			••	J.0		Ŭ
		COURSE D				ation of processes	s leading toward	personal exp	ression. Content v	aries with ead	ch offerina.				
							•								•
FAR	ART	ART	5210	Ceramics			LEC	EL	3 to 5	15		N	G40		0
FAR	ART	ART ELIGIBLE G		Ceramics A-F, CR, PR	REQUISITE:		LEC	EL	3 to 5	15		N	G40		0

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College	Dept	Subj Cat	# Title	Componen	Instr t Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	ART	ART 5210	Ceramics	LEC	LE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES									
		COURSE DESC:	Development of skills and explore		•	•		ch offering.			
FAR	ART	ART 5220		LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Development of skills and explore	ART 5210 ation of processes leading towar	d personal ex	pression. Content v	aries with ea	ch offering.			
FAR	ART	ART 5220	Ceramics II	SEM	SE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Development of skills and explore	ART 5210 ation of processes leading towar	d personal ex	pression. Content v	aries with ea	ch offering.			
FAR	ART	ART 5310	Sculpture	LAB	LB	3 to 5	12		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Seminar content will vary.								
FAR	ART	ART 5310		LEC	LE	3 to 5	12		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	•								
FAR	ART	ART 5320		LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:	ART 5310							
		COURSE DESC:	Development of skills and explore		•	•		ch offering.			
FAR	ART	ART 5320	Sculpture II	LEC	EL	3 to 5	15		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Development of skills and explore	ART 5310 ation of processes leading towar	d personal ex	pression. Content v	aries with ea	ch offering.			
FAR	ART	ART 5320	Sculpture II	LEC	LE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Development of skills and explore	ART 5310 ation of processes leading towar	d personal ex	pression. Content v	aries with ea	ch offering.			
FAR	ART	ART 5410	Printmaking	LAB	LB	3 to 5	12		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Seminar content will vary.								
FAR	ART	ART 5410	Printmaking	LEC	LE	3 to 5	12		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Seminar content will vary.								
FAR	ART	ART 5420	Printmaking II	LAB	LB	3 to 5	15		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Development of skills and explore	ART 5410 ation of processes leading towar	d personal ex	pression. Content v	aries with ea	ch offering.			
FAR	ART	ART 5420		LEC	EL	3 to 5	15	3	N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Development of skills and explore	ART 5410 ation of processes leading towar	d personal ex	pression. Content v	aries with ea	ch offering.			
FAR	ART	ART 5420		LEC	LE	3 to 5	15	J	N	G40	0
		ELIGIBLE GRADES COURSE DESC:	•	ART 5410 ation of processes leading towar	d personal ex		varies with ea	ch offering.			
FAR	ART	ART 5510	·	LAB	LB	3 to 5	15	g.	N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Research of various design para	Grad Standing				hat assists all s			
			and exploration process.								
FAR	ART	ART 5510	· · · · · · · · · · · · · · · · · · ·	LEC	LE	3 to 5	15		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	Research of various design para	Grad Standing digms will be explored through a	rebuilding of	pragmatic processe	es to an end t	hat assists all s	tudents to	reach an industry standard of res	earch, skills,
FAR	ART	ADT 5504	and exploration process.	LAB	LB	3 to 5	15		N	G40	0
LAK	AR I	ART 5520			LD	3 10 3	10		IN	G40	U
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Research of various design para and exploration process. Include						tudents to	reach an industry standard of res	earch, skills,

			SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 552	Graphic Design II	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Research of various design paradigms will be ex and exploration process. Includes investigation to						students to	reacn an inc	lustry standard of rese	earcn, skills,
FAR	ART	ART 553	Letterpress and Bookmaking	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES	, - ,									
FAR	ART	COURSE DESC: ART 553	An introduction to handprinting techniques utilizing	ng the letterpress, LEC	with emphas	is on the design ar	nd making of the control of the cont	tne nandmade	DOOK. N	G40		0
FAR	AKI	ELIGIBLE GRADES		LEC	LE	4	U		IN	G40		U
		COURSE DESC:	An introduction to handprinting techniques utilizing	ng the letterpress,	with emphas	is on the design ar	nd making of	the handmade	book.			
FAR	ART	ART 554	Typography and Image	LAB	LB .	4	0		1	G40		0
		ELIGIBLE GRADES	: A-F, CR, PR REQUISITE: Permission	required								
		COURSE DESC:	Experimentation and integration of typography fo meaning and purpose.	or form and meani	ng in a variet	of contexts. Use of	of traditional a	and experiment	al methods	and materia	als to support and stre	engthen
FAR	ART	ART 554	Typography and Image	LEC	LE	4	0		I	G40		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR, PR REQUISITE: Permission Experimentation and integration of typography for 		ng in a variet	of contexts. Use of	of traditional	and experiment	al methods	and materia	als to support and stre	engthen
			meaning and purpose.							0.40		
FAR	ART	ART 562	S S	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: This course focuses on methods and materials fo	or teaching art to s	students in ar	ades K-12 Studen	its develon le	arning units wit	h relevant t	eaching con	nnonents organized a	round specific
		COUNCE DEGO.	art concepts and produce assessment mechanis experiences in the public schools are required.									
FAR	ART	ART 562	· · · · · · · · · · · · · · · · · · ·	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES	: A-F REQUISITE:									
		COURSE DESC:	This course focuses on methods and materials for art concepts and produce assessment mechanis experiences in the public schools are required.									
FAR	ART	ART 564	·	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Study of the history of interiors, furnishings, deco	proting arts, and ar	robito oturo fro	um the engiont worl	ld to the 17th	Contuny				
FAR	ART	ART 564		LEC	LE	3	0	- Century.	N	G40		0
IAIX	AIXI	ELIGIBLE GRADES		LLO	LL	3	U		IN	040		O
		COURSE DESC:	Study of the history of interiors, furnishings, deco	orative arts, and a	rchitecture fro	m the ancient worl	ld to the 17th	- Century.				
FAR	ART	ART 565	History of Furniture and Interiors II	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: Study of the history of interiors, furnishings, decorate 	orative arts, and a	rchitecture fro	om the 17th- Centu	ry to the pres	ent.				
FAR	ART	ART 565	-	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Study of the history of interiors, furnishings, deco					ent.				
FAR	ART	ART 571	5	LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Seminar content will vary.									
FAR	ART	ART 571	3	LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: Seminar content will vary.									
FAR	ART	ART 572	Painting II	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRADES										
EAD	ADT	COURSE DESC:	Development of skills and exploration of process					ch offering.	N	0.40		0
FAR	ART	ART 572		LEC	EL	3 to 5	15		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: ART 5710 Development of skills and exploration of process	es leading toward	personal exp	oression. Content v	aries with ea	ch offering.				

					3	ORTED BY College,	Department	School, Prefix						
College	Dept	Subj	Cat #	Title		Compone	Instr ent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	5720	Painting II		LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GR				RT 5710								
		COURSE DE		·	and exploration	of processes leading tow	•	•		ch offering.				
FAR	ART	ART	5810	Photography		LAB	LB	3 to 5	12		N	G40		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR RE Seminar content will v	QUISITE: ary.									
FAR	ART	ART	5810	Photography		LEC	EL	3 to 5	12		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR RE Seminar content will v	QUISITE: ary.									
FAR	ART	ART	5810	Photography		LEC	LE	3 to 5	12		N	G40		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR RE Seminar content will v	QUISITE: ary.									
FAR	ART	ART	5820	Photography II		LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GE COURSE DE	_	, - ,		RT 5810 of processes leading tow	ard personal ex	pression. Content v	aries with ea	ch offering.				
FAR	ART	ART	5820	Photography II		LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GE COURSE DE		, - ,		RT 5810 of processes leading tow	ard personal ex	pression. Content v	aries with ea	ch offering.				
FAR	ART	ART	5900	Studio Art Topics	·	LEC	LE	4	12	J	N	G40		0
545		ELIGIBLE GE COURSE DE	SC:	Addresses topical/their research. Students will professional practice of	I research and a of art.	s to art-making emphasia ddress topical or media	specific concerr	ns via studio and sc	holarly approa			in the most		s in the
FAR	ART	ART	5920	Service Learning in t		PRA	PR	1 to 5	5		1	G40		0
		ELIGIBLE GF COURSE DE	ESC:	Gives students opport instruction in an instituction in an instituction in a second control of the students of	unities to make r tional environme rvice capacity.	ermission required meaningful connections be ent or working in collabor	ative art or desi	gn settings. Studen	ts will be intro			ues faced by		signers who
FAR	ART	ART	5922	Museum Fundament			PR	3	0		I	G40		0
		ELIGIBLE GF COURSE DE		Museum Fundamenta responsibilities for res	ls II builds on kn earching, plannir	RT 5100 and permission owledge acquired in Mus ng, designing, interpreting ming, and opening recep	eum Fundamer g, and installing tion for the publ	a cohesive exhibiti				on the Ohio		
FAR	ART	ART	5930	Independent Study-F	•	IND	IS	1 to 4	8		I	G40		0
		ELIGIBLE GF COURSE DE		A-F, PR RE Independent research		ermission required y with each offering.								
FAR	ART	ART	5932	Independent Study-F	Readings	IND	EL	1 to 4	8		1	G40		0
		ELIGIBLE GE COURSE DE				ermission required Studio Art projects will va	ary with each of	fering.						
FAR	ART	ART	5932	Independent Study-F	Readings	IND	IS	1 to 4	8		1	G40		0
		ELIGIBLE GE COURSE DE				ermission required Studio Art projects will va	ary with each of	fering.						
FAR	ART	ART	6000	Interdisciplinary Sen	ninar	LEC	LE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		, - ,	QUISITE: s, and presentation	ons exploring relationship	between vario	us visual arts discip	olines.					
FAR	ART	ART	6010	Thesis Proposal Sen	ninar	LEC	LE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR RE	QUISITE:	speakers and writers of	thesis project p	roposals.						
FAR	ART	ART	6020	Professional Practic		SEM	SE	3	0		N	G40		0
		ELIGIBLE GE COURSE DE	RADES:	A-F, PR RE The goal of this course	QUISITE: e is to equip third	I- and second-year studio	o graduate stud	ents with the neces		in designing, e			heir professional pres	entation

					Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	ART	ART 6200	Ceramics Seminar	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Lectures, discussions, field trips, slide and film pre		•							
FAR	ART	ART 6210	Ceramics III	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5220 Development of concepts leading toward studio the	nesis								
FAR	ART	ART 6210	Ceramics III	LEC	EL	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 5220									
		COURSE DESC:	Development of concepts leading toward studio the									
FAR	ART	ART 6210	Ceramics III	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5220 Development of concepts leading toward studio the	nocie								
FAR	ART	ART 6220	Ceramics IV	LAB	LB	3 to 5	15		N	G40		0
1741	741	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 6210	2.10		0.00	10		.,	0.10		· ·
		COURSE DESC:	Development of concepts leading toward studio th	nesis.								
FAR	ART	ART 6220	Ceramics IV	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 6210									
FAR	ART	COURSE DESC: ART 6300	Development of concepts leading toward studio the Sculpture Seminar	nesis. SEM	SE	3	0		N	G40		0
IAN	AIXT	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	SLIVI	SL	3	U		IN	G40		U
		COURSE DESC:	Projects, research, and discussion of topics of spe	ecific interest and	concern to	sculptors.						
FAR	ART	ART 6310	Sculpture III	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 5320									
FAR	ART	COURSE DESC:	Development of concepts leading toward studio th	nesis. LEC	LE	2 to E	15		N	G40		0
FAR	AKI	ART 6310 ELIGIBLE GRADES:	Sculpture III A-F, CR, PR REQUISITE: ART 5320	LEC	LE	3 to 5	15		IN	G40		U
		COURSE DESC:	Development of concepts leading toward studio th	nesis.								
FAR	ART	ART 6320	Sculpture IV	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 6310									
EAD	ADT	COURSE DESC:	Development of concepts leading toward studio the			0.4- 5	45		N.	0.40		0
FAR	ART	ART 6320 ELIGIBLE GRADES:	Sculpture IV A-F. CR. PR REQUISITE: ART 6310	LEC	LE	3 to 5	15		N	G40		0
		COURSE DESC:	Development of concepts leading toward studio the	nesis.								
FAR	ART	ART 6400	Printmaking Seminar	SEM	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
=		COURSE DESC:	Discussions, readings, presentations, and papers			•				0.40		
FAR	ART	ART 6400 ELIGIBLE GRADES:	Printmaking Seminar A-F. CR. PR REQUISITE:	SEM	SE	3	0		N	G40		0
		COURSE DESC:	A-F, CR, PR REQUISITE: Discussions, readings, presentations, and papers	on topics of spec	ific interest a	and concern to prin	tmakers.					
FAR	ART	ART 6410	Printmaking III	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 5420									
		COURSE DESC:	Development of concepts leading toward studio the									
FAR	ART	ART 6410	Printmaking III	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 5420 Development of concepts leading toward studio the	nesis								
FAR	ART	ART 6420	Printmaking IV	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: ART 6410									
		COURSE DESC:	Development of concepts leading toward studio the									
FAR	ART	ART 6420	Printmaking IV	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: ART 6410 Development of concepts leading toward studio the	nesis								
		JOURGE DEGO.	Dovelopment of concepts leading toward studio ti	10010.								

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				SORTE	ED BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLe	earn Options	Majors Set Aside
FAR	ART	ART	6500	Graphic Design Seminar	LEC	LE	4	12		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: ART 5520 Lectures, discussions, field trips, and media p	0	with contem	oorary issues of cri		e in design and	the related		Seminar content	will vary
FAR	ART	ART	6510	Graphic Design Research Fellowship	LAB	LB	4 to 9	12	e in design and	N	G40	Jeriinar Content	0
IAIN	AIXI	ELIGIBLE (A-F, CR, PR REQUISITE: ART 5520		LD	4103	12		IN	040		O
		COURSE D		Participation in a design internship/assistantsl student's committee.		designer or	design firm, or a st	udy abroad e	xperience relat	ed to the fie	eld of research ch	osen and approv	ed by the
FAR	ART	ART	6520	Graphic Design III	LEC	LE	4 to 9	12		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: ART 5520 Continued research of various design paradig thesis and third year of visual research. The d	ms will be explored t				n processes. A	comparativ	ve analysis proces	s will prepare st	udents for the
FAR	ART	ART	6700	Painting Seminar	SEM	EL	3	. 0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Discussions, readings, presentations, and page	-			Ü			0.0		· ·
FAR	ART	ART	6700	Painting Seminar	SEM	SE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Discussions, readings, presentations, and page			cent painting.						
FAR	ART	ART	6710	Painting III	LAB	LB	3 to 5	15		Ν	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: ART 5720 Development of concepts leading toward stud	0								
FAR	ART	ART	6710	Painting III	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: ART 5720 Development of concepts leading toward stud									
FAR	ART	ART	6720	Painting IV	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: ART 6710 Development of concepts leading toward stud									
FAR	ART	ART	6720	Painting IV	LEC	LE	3 to 5	15		Ν	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: ART 6710 Development of concepts leading toward stud									
FAR	ART	ART	6800	Photography Seminar	SEM	EL	3	0		Ν	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Readings, research, presentations, papers, di	iscussions, field trips,	and lectures	concerning specif	ic issues of ir	nterest to artists	s working w	rith photographic n	nedia.	
FAR	ART	ART	6800	Photography Seminar	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Readings, research, presentations, papers, di	iscussions, field trips,	and lectures	concerning specif	ic issues of ir	nterest to artists	s working w	rith photographic n	nedia.	
FAR	ART	ART	6810	Photography III	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: ART 5820 Development of concepts leading toward stud									
FAR	ART	ART	6810	Photography III	LEC	LE	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE D	DESC:	A-F, CR, PR REQUISITE: ART 5820 Development of concepts leading toward stud	lio thesis.								
FAR	ART	ART	6820	Photography IV	LAB	LB	3 to 5	15		N	G40		0
		ELIGIBLE (COURSE I	DESC:	A-F, CR, PR REQUISITE: ART 6810 Development of concepts leading toward stud	lio thesis.								
FAR	ART	ART	6820	Photography IV	LEC	LE	3 to 5	15		N	G40		0
	. = -	ELIGIBLE (DESC:	A-F, CR, PR REQUISITE: ART 6810 Development of concepts leading toward stud	lio thesis.								_
FAR	ART	ART	6900	Special Topics in Art	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	ART	ART	6900	Special Topics in Art	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: 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
FAR	ART	ART	6950	Studio Art Written Thesis	THE	TH	4	8		ı	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Written studio art thesis.	Permission required								
FAR	ART	ART	7960	MFA Studio Thesis	LEC	LE	1 to 15	45		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Seminar content will vary.	Permission required								
FAR	ART	T3	4600	Visual Culture Studies	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Presents thematic overview of issues.	Tier II completed and Sr only ues and approaches to visual co		rned with objects a	and spaces tha	at are designed	and/or mai	nufactured. (Covers topics found n	ormally in such

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.

Part Sub						SORTED BY College, D		School, Prefix						
ELICIBITE CHANCE COUNTSE DECIDING COUNTSE	College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
PAR	FAR	DFT	DANC	1010	Intro to Modern Dance	STU	ST	1	2		N	U30		0
Park Bank 190			ELIGIBLE G	RADES:	A-F REQUISITE:									
Part Part						dance known as modern danc	e technique.	Students develop a	an understand	ding of moveme	nt in relation	on to space,	time, and energy thro	ough movement
Facility												ense. Critica	al thinking on dance as	s art is
Factor Course Description Factor Course Description Factor Course Description Factor F						•			•	wledge gained.				
Course C	FAR	DFT	DANC	1020		STU	ST	1	2		N	U30		0
Continuation Cont														
Part Part			COURSE D	ESC:	coordination. Ballet movement skills	may be taught in the Cecchet	ti, Russian, d	r French style and						
Park Park	FAR	DFT	DANC	1040	Intro to Dance Jazz I	STU	ST	1	2		N	U30		0
Park Park			ELIGIBLE G	RADES:	A-F REQUISITE:									
FAR			COURSE D	ESC:	An introduction to jazz dance techni	ques and jazz dance styles. E	mphasis will l	e placed on devel	oping basic ja	azz skills that se	erve as the	foundation f	for all styles of jazz da	ance from
FAR DFT DANC 1110 Modern Dance Technique STU ST 2 0 N U30 0					vernacular through hip-hop. Studen	ts will learn the dance vocabul	ary that is spe	ecific to jazz dance	and that inco	rporates streng	th, flexibili		ion, and rhythmic awa	areness.
Facility Course Description Introduction to traditional drices of Africa. Will focus on developing a balancest practical and theoretical understanding of the dances and related traditional trythms and songs. It will generally be subject for a facility of the section of the relation course for the vecks the students will learn approximately 6 dance types from 6 different ethnic groups. No prior African dance experience in necessary. Face Def DaNC 1110 Music for Dance E.C. E.C. E. 2. 4. N. U30 0.	FAR	DFT	DANC	1050	Introduction to African Dance Tec	chnique STU	ST	1.5	3		N	U10		0
Part Course Cou														
Balan approximately 6 dance byses from 6 different ethnic groups. No prior African dance experience in necessary. Factor F			COURSE D	ESC:										
FAR DFT DANC 110 Music for Dance LEC LE 2 4 N U30 O											rganizatio	n. Over the c	course of 14 weeks the	e students will
FAR DFT DANC 1210 Modern Dance Technique STU ST 2 0 N U30 0	EAD	DET				• .	•	•		ary.		1100		
COURSE DESC: Nature and principles of rhythmic structure in dance and music. STU ST 2 4 N N J30 0	FAR	DFI					LE	2	4		N	030		0
FAR DANC														
FAR DFT DANC 1210 Modern Dance Technique Modern Dance STU ST 2 0 N U30 0	EAD	DET					ОТ		4			1.100		
FAR DFT DANC 1210 Modern Dance Technique I STU ST 2 0 N U30 0 FAR COURSE DESC: Exploration of movement materials through improvisation and short problems dealing with rhythm, space, movement qualities, and dynamics. FAR REQUISITE: Dance major or minor COURSE DESC: COURSE DESC	FAR	DFI					81	2	4		N	030		0
ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Dance major or minor Introduction to basic technical skills of modern dance, including alignment, strength, flexibility, rhythmic accuracy, and reproduction of a movement shape. FAR DFT DANC 1211 A-F REQUISITE: DANC 1210 Development of basic technical skills of modern dance, including alignment, strength, flexibility, rhythmic accuracy, and reproduction of a movement shape building on materials from DANC 1210. FAR DFT DANC 1220 Ballet Technique I STU ST 1.5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: DANC 1221 Ballet Technique I STU ST 1.5 0 N U30 0 COURSE DESC: COU														
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Park Description Development of basic technical skills of modern dance, including alignment, strength, flexibility, rhythmic accuracy, and reproduction of a movement shape building on materials from DANC 1210. Park Danc 1220 Ballet Technique STU ST 1.5 0 N U30 0	FAR	DFI			•		81	2	Ü		N	030		0
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FAR DFT DANC 120 Ballet Technique I STU ST 1.5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Introduction to ballet and the development of basic technical skills within the classical ballet tradition. Execution of basic ballet vocabulary with an emphasis on classical line. FAR DFT DANC 121 Ballet Technique II STU ST 1.5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: COURSE DES			COURSE D	ESC:		is of modern dance, including	alignment, st	engin, nexibility, m	iyirimic accur	acy, and reproc	auction of a	a movement	snape building on ma	ateriais irom
ELIGIBLE GRADES: COURSE DESC: Introduction to ballet and the development of basic technical skills within the classical ballet tradition. Execution of basic ballet vocabulary with an emphasis on classical line. FAR DFT DANC 1231 Ballet Technique II ST 1.5 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: ELIGIBLE GRADES: COURSE DESC: COURSE DESC: ELIGIBLE GRADES: COURSE DESC: COURSE DES					DANC 1210.									
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COURSE DESC: Exploration of movement materials through improvisation and short problems dealing with rhythm, space, movement qualities, and dynamics. FAR DFT DANC 1231 Beginning Dance Composition II LAB LB 2 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE:						Dance major or minor								
ELIGIBLE GRADES: A-F REQUISITE:							rt problems d	ealing with rhythm,	, space, move	ement qualities,	and dynar	nics.		
ELIGIBLE GRADES: A-F REQUISITE:	FAR	DFT	DANC	1231	Beginning Dance Composition II	LAB	LB	2	0		N	U30		0
			ELIGIBLE G											
						f movement materials through	improvisation	and short problem	ns dealing with	h rhythm, space	e, moveme	nt qualities.	and dynamics.	

SORTED BY College, Department/School, Prefix

			SORTI	ED BY College, De	partment/Sc	chool, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn O	ptions	Majors Set Aside
FAR	DFT	DANC 1231	Beginning Dance Composition II	STU	ST	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Continuation of 1230. Exploration of moveme	ent materials through ir	mprovisation ar	nd short problem	ns dealing witl	rhythm, space	, moveme	nt qualities, and dynamic	CS.	
FAR	DFT	DANC 1240	Jazz Dance Technique I	STU	ST	1.5	3		I	U30		0
		ELIGIBLE GRADES:		ion required								
		COURSE DESC:	Beginning through intermediate level instruct movement skills from various styles of jazz th quality.									
FAR	DFT	DANC 1250	African Dance Technique I	STU	ST	1.5	3		N	U10		75
		ELIGIBLE GRADES:	A-F REQUISITE: Dance m	najor or minor								
		COURSE DESC:	Introduction to traditional dances of Africa. W explore basic African dance movements com learn approximately 6 different dance types fi	ing from secular and s	social dances, f	ocusing on their	quality, timin	g and spatial or				
FAR	DFT	DANC 1700	The Dance Experience	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	A comprehensive course to introduce the beq historical and aesthetic perspectives. Live pe	rformances and studio	practice contri	ibute to students		learning.	•	·	ons and read	· ·
FAR	DFT	DANC 1700	The Dance Experience	STU	ST	3	0	2FA	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: A comprehensive course to introduce the beg historical and aesthetic perspectives. Live pe						et, and jaz	z dance styles. Discussion	ons and read	dings cover
FAR	DFT	DANC 1801	Dance Production I	LAB	LB	2	n experiential	learning.	N	U30		0
IAN	Dii	ELIGIBLE GRADES:	A-F, CR REQUISITE: Fr only	LAD	LD	2	O		11	030		O
		COURSE DESC:	The objective is to participate in as many cap that will be useful in all aspects of Dance Pro have a good deal of practice developing time all concerts are a team effort. Designed for c	duction. Students will management skills for	have the opporthe field (how	ortunity to increas v you prioritize yo	se their bread	th of knowledge	e of dance	production terminology a	and practice	. They will
FAR	DFT	DANC 1801	Dance Production I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Fr only The objective is to participate in as many cap that will be useful in all aspects of Dance Pro have a good deal of practice developing time all concerts are a team effort. Designed for co	duction. Students will management skills for dance major, but non-n	have the oppo r the field (how majors are weld	ortunity to increas v you prioritize yo come.	se their bread our life around	th of knowledge	e of dance e). They w	production terminology a vill have practice develop	and practice	. They will rk skills- as
FAR	DFT	DANC 2010	Dance Technique II Modern	STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: DANC 10 A continuation of materials learned in Dance awareness of rhythm, musicality, and movem Live dance performances and class moveme	1010. Students will ho nent phrasing. Moveme	ent materials ar	nd kinesthetic co	ncepts will be	more advance				
FAR	DFT	DANC 2020	Dance Technique II Ballet	STU	ST	1.5	2		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: DANC 10 A continuation of Dance 1020. Students are of combinations, basic turns and leaps in the claudalities of classical ballet.	expected to be familiar								
FAR	DFT	DANC 2040	Dance Technique II Jazz	STU	ST	1.5	2		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: DANC 10	040								
		COURSE DESC:	Continues the development of materials from stamina, strength and flexibility than Dance 1			sthetic and expre				ance.	es a higher o	degree of
FAR	DFT	DANC 2050	African Dance Technique II	STU	ST	1.5	3		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: DANC 10 Traditional dances of Africa. This is the secon paraphernalia by country and selected ethnic focusing on facial expressions, meaning and ethnic groups. Prior experience in African dar	nd course in the series groups through a prace execution of movemen	ctical and theor	retical approach. urse of 14 weeks	. It will explore	intermediate A	African dan	ice movements coming f	rom ceremo	nial dances,
FAR	DFT	DANC 2210	Modern Dance Technique III	STU	ST	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: DANC 1:	211								
		COURSE DESC:	Development of basic technical skills for mod	dern dance. More comp	plex coordination		nore spatial a	nd dynamic cor	nsideration	S.		

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				SOF	RTED BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC	2211	Modern Dance Technique IV	STU	ST	2	0		N	U30		0
	2	ELIGIBLE G	RADES:	·	C 2210		_	•	ich add mara s			Horations	· ·
FAR	DFT	DANC	2220	Ballet Technique III	STU	ST	1.5	0	ich add more s	paliai ariu N	U30	derations.	0
TAN	Dil	ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: DANG	C 1221			•		IN	030		U
FAR	DFT	DANC	2221	Expanded balletic movement vocabulary v Ballet Technique IV	STU	ST	1.5	0	zeu.	N	U30		0
FAR	DFI	ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: DANG	2220			•	la Musicalitus				U
FAR	DFT	DANC	2230	Continuation of 2220. Expanded balletic m Intermediate Dance Composition I	LAB	LB	2	4	is. Musicality e	mpnasized N	U30		0
TAK	DII	ELIGIBLE C COURSE D	RADES:	•	C 1231			•	eloping the cor			nd dynamics into lo	· ·
FAR	DFT	DANC	2230	Intermediate Dance Composition I	STU	ST	2	4		N	U30		0
		ELIGIBLE G COURSE D		•	C 1231 dent's understanding and	appreciatio	n of the creative pr	ocess by dev	eloping the cor	ncepts of rh	ythm, space, a	nd dynamics into lo	nger, more
FAR	DFT	DANC	2231	Intermediate Dance Composition II	LAB	LB	2	4		N	U30		0
		ELIGIBLE G COURSE D	RADES:	•	C 2230 ies to enhance the studer			ation of the cr	eative process	by develop		ots of rhythm, space	
FAR	DFT	DANC	2231	Intermediate Dance Composition II	STU	ST	2	4		Ν	U30		0
		ELIGIBLE C COURSE D		·		nt's understa	nding and apprecia	ation of the cr	eative process	by develor	oing the concep	ots of rhythm, space	e, and
FAR	DFT	DANC	2235	Dance Improvisation	STU	ST	1.5	12		Ν	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: DANC Exploration of choreographic concepts to spontaneous, performable dances through				ugh the real-t	ime immediacy	of improvi	sation. Develop	o movement materia	al into
FAR	DFT	DANC	2240	Jazz Dance Technique II	STU	ST	1.5	3		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: DANO Refinement of jazz dance skills through a range of motion. Advanced development		xercises, sp			nt phases. Add	ditional emp	phasis on perfo	rmance quality, dyr	namics, and
FAR	DFT	DANC	2250	African Dance Technique II	STU	ST	1.5	3		Ν	U30		75
		ELIGIBLE G COURSE D		A-F REQUISITE: DANC Traditional dances of Africa. Students will theoretical approach. Will explore intermed different dance types from 6 different ethn	diate African dance move	nents, rhythr							
FAR	DFT	DANC	2561	Ethnic Dance of Western Cultures	LEC	LE	2	4		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Dances from selected Western cultures wi	ith emphasis on style and	related folk	ore.						
FAR	DFT	DANC	2561	Ethnic Dance of Western Cultures	STU	ST	2	4		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Dances from selected Western cultures wi	ith emphasis on style and	related folk	ore.						
FAR	DFT	DANC	2700	History, Traditions and Languages of D	ance LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G COURSE D	_	A-F REQUISITE: Art of dance from broad point of view, invo		ature, and p	articipation. Deals	with aesthetic	, physiological	, social, an	d cultural aspe	cts.	
FAR	DFT	DANC	2710	Black Dance Forms	LEC	LE	3	0	2FA	N	U10		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Familiarizes students with black dance for material, live performances, and studio pra				ade to the de	velopment of c	lance in An	nerica. Discuss	ions, readings, vide	eotaped

			SURTED	BY College, D		School, Prefix		0 1		0 1		
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 271	Black Dance Forms	STU	ST	3	0	2FA	N	U10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Familiarizes students with black dance forms and material, live performances, and studio practice of				nade to the de	velopment of d	ance in Am	nerica. Discu	ssions, readings, vide	eotaped
FAR	DFT	DANC 280	3 - 3	LAB	LB	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: DANC 1801 A course in theatrical lighting for dance presente experiences. Explores and provides practical exp					ences, self expl	oration out	side of class	, field trips and labora	itory
			-Tools of Lighting Design: Angle, Intensity, color, -Understanding Dances and Choreographers -Cueing a dance -Stage Management of lighting design -Basic moving lights concepts		o to to the time of time of the time of the time of time of the time of ti		grung.					
FAR	DFT	DANC 280		LEC	LE	2	0		N	U30		0
1741	D	ELIGIBLE GRADES	5 5			-	Ü			000		Ü
		COURSE DESC:	A course in theatrical lighting for dance presente experiences. Explores and provides practical exp-Tools of Lighting Design: Angle, Intensity, color, -Understanding Dances and Choreographers -Cueing a dance -Stage Management of lighting design -Basic moving lights concepts	periences with the				ences, seir expi	oration out	side of class	, neia trips and labora	itory
FAR	DFT	DANC 290	Special Topics in Dance	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	DANC 290	Special Topics in Dance	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	DANC 297	OT Dance Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Dance Studies.									
FAR	DFT	DANC 297	IT Dance Tutorial	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Dance Studies.									
FAR	DFT	DANC 298	OT Dance Tutorial	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR, PR REQUISITE: HTC Honors Tutorial on topics in Dance Studies.									
FAR	DFT	DANC 298		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: HTC Honors Tutorial on topics in Dance Studies.									
FAR	DFT	DANC 301	•	STU	ST	1.5	3		N	U30		0
1741	DI I	ELIGIBLE GRADES	•		01	1.0	J		14	000		v
		COURSE DESC:	A continuation of materials learned in Dance 201		te/advanced I	evel course in mod	dern dance ted	hnique this co	urse develo	ps skills in n	nore complex movem	ent phrasing
			requiring a good background in stationary and tra the basis of class discussion of dance as an art f				exibility and co	ordination. Live	e dance pe	rformances a	and class movement	projects form
FAR	DFT	DANC 302	Dance Technique III Ballet	STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A continuation of materials learned in Dance 202	20. Emphasis will l				/ movement sk	ills includin	g longer ada	gio and allegro comb	inations
EAD	DET	DANO 004	requiring technical proficiency, musical phrasing						N.	1100		0
FAR	DFT	DANC 304	1	STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: DANC 2040 A continuation of materials learned in Dance 204 coordination, and flexibility. Emphasis will be place elements of Jazz dance in all course materials. F	 Students are e ced on increased 	mastery of ja	izz dance vocabula						

			SORTE	D BY College, De	epartment/S	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 3050	African Dance Technique III	STU	ST	1.5	3		N	U10		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE: DANC 20	50								
		COURSE DESC:	Traditional dances of Africa. This is the third of									
			setting. The student will begin to learn how to				the course of	14 weeks the st	udent will l	learn approx	rimately 6 different da	nce types from
			6 different ethnic groups. Prior experience in A			commended.						
FAR	DFT	DANC 3120	Music for Dance II	STU	ST	1	2		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: DANC 11									
		COURSE DESC:	Also for music composition majors who wish to		•		• .	ner-composer re	elationship			
FAR	DFT	DANC 3130	Dance Notation I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Principles of dance notation.									
FAR	DFT	DANC 3150	Laban Movement Analysis	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Introduces Laban Movement Analysis (LMA),									
			1958). Course materials provide a framework materials includes use of LMA as a tool in per									
			Bartenieff Fundamentals, a movement training				an instrumen	tior recording n	lovement	inrough nota	mon. Includes an intr	oduction to
FAR	DFT	DANC 3150	Laban Movement Analysis	LEC	LE	3	0		N	U30		0
IAIX	ווט	ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr	LLO	LL	3	U		IN	030		U
		COURSE DESC:	Introduces Laban Movement Analysis (LMA),	a research methodolo	oay used to i	dentify describe :	and notate mo	wement hased	on work o	f movement	theorist Rudolph Lah	an (1870-
		COUNCE DEGO.	1958). Course materials provide a framework									
			materials includes use of LMA as a tool in per									
			Bartenieff Fundamentals, a movement training	approach based on	the principles	s of LMA.		J		Ü		
FAR	DFT	DANC 3150	Laban Movement Analysis	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Introduces Laban Movement Analysis (LMA),									
			1958). Course materials provide a framework									
			materials includes use of LMA as a tool in peri				an instrumen	t for recording n	novement t	through nota	ition. Includes an intr	oduction to
EAD	DET	DANO 0040	Bartenieff Fundamentals, a movement training		ST	or LIVIA.	4			1100		0
FAR	DFT	DANC 3210	Modern Dance Technique V	STU	SI	2	4		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: DANC 22					a la anna da anna da anna		4:-1		
EAD	DET	COURSE DESC:	Refinement of technical skills through more co	•		•	репогтапсе,	pnrasing, dyna		•	erns.	0
FAR	DFT	DANC 3211	Modern Dance Technique VI	STU	ST	2	4		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: DANC 32			A	-1-1141 1 1	!			!!	
EAD	DET	COURSE DESC:	Continuation of 3210. Refinement of technical	•	•	•	•	nasis on periorr			mics, and spatial cond	
FAR	DFT	DANC 3220	Ballet Technique V	STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: DANC 22						,			
		COURSE DESC:	Employment of technical skills through more c				•	itional emphasis	•		ising, and dynamics.	
FAR	DFT	DANC 3221	Ballet Technique VI	STU	ST	1.5	3		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: DANC 32								, .	
		COURSE DESC:	Continuation of 3220. Employment of technica	al skills through more	complex ball	etic patterns and e	expanded clas	ssical vocabular	y. Addition	ial emphasis	on performance, phr	asing, and
EAD	DET	DANO 2020	dynamics.	LAB	LB	0	4		N	1100		0
FAR	DFT	DANC 3230	Advanced Dance Composition I			2	•		N	U30		0
		ELIGIBLE GRADES:		31 and Dance Major								
E4.D	DET	COURSE DESC:	The synthesis of choreographic elements, dev				•	r form and conti		1.100		0
FAR	DFT	DANC 3230	Advanced Dance Composition I	LEC	EL	2	4		N	U30		0
		ELIGIBLE GRADES:		31 and Dance Major								
		COURSE DESC:	The synthesis of choreographic elements, dev				•	r form and conti				
FAR	DFT	DANC 3230	Advanced Dance Composition I	LEC	LE	2	4		N	U30		U
		ELIGIBLE GRADES:		31 and Dance Major				f form on the f				
EAD	DET	COURSE DESC:	The synthesis of choreographic elements, dev					r form and conte		1100		
FAR	DFT	DANC 3231	Advanced Dance Composition II	LAB	LB	2	4		N	U30		0
		ELIGIBLE GRADES:		30 and BFA Dance N				P 1				
		COURSE DESC:	Continuation of 3230. The synthesis of choreo	graphic elements, de	evices, and m	usical or sound ch	noices into stu	idies having a s	ense of for	m and conte	ent.	

				SORTED BY College, De	•	chool, Flenx						
College	Dept	Subj C	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 32	31 Advanced Dance Composition	II LEC	EL	2	4		N	U30		0
		ELIGIBLE GRADE		DANC 3230 and BFA Dance M								
		COURSE DESC:	Continuation of 3230. The synthe	esis of choreographic elements, de		usical or sound ch	noices into stu	dies having a s	ense of for		ent.	
FAR	DFT		31 Advanced Dance Composition		LE	2	4		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		DANC 3230 and BFA Dance N esis of choreographic elements, de		usical or sound ch	noices into stu	dies having a s	ense of for	m and conte	ent.	
FAR	DFT	DANC 32	50 African Dance Technique III	STU	ST	1.5	3		N	U30		75
		ELIGIBLE GRADE COURSE DESC:	Will focus on complex religious a level. It will include arranging and	DANC 2250 and dance major of and ceremonial dances as they are deperforming both traditional and course as well as be invited to perform	performed in ontemporary	African dances to	be performed	on a Western	stage. Stud			
FAR	DFT	DANC 32	80 Dance Repertory	STU	ST	1 to 2	12		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		DANC majors and audition horeographic works taught by chor	eographer or	reconstructors w	ith aid of video	otape, film, and	or dance s	scores.		
FAR	DFT	DANC 33	00 Dance Kinesology I	LEC	LE.	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Introduces basic concepts of the fitness training; the nature of stre	study of the body through an over ess and benefits of relaxation training xplores skeletal alignment, muscul	ng. A somatic	(body/mind) app	roach to the c	ourse materials	draws on	experiential	activities to enhance	
FAR	DFT	DANC 33	00 Dance Kinesology I	STU	ST	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Introduces basic concepts of the fitness training; the nature of stre	study of the body through an over ess and benefits of relaxation training xplores skeletal alignment, muscul	ng. A somatio ar developme	(body/mind) app	roach to the c	ourse materials	draws on	experiential	activities to enhance	
FAR	DFT	DANC 33	01 Pilates Reformer Training	STU	ST	1	4		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Designed to condition students u	ising resistance training on the Uni				. Students lear	n exercise	principles ar	nd techniques on spe	cialized
FAR	DFT	DANC 33	02 Pilates Mat Training	STU	ST	1	4		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Pilates Method of Body Condition musculoskeletal system so that the train the muscles to improve body Addresses injury rehabilitation from	ning and is appropriate for all levels hey are able to efficiently and safe ly stability and mobility. The Pilates om the perspective of preventive tr	ly practice oth method deve aining.	ner more rigorous	, demanding p	hysical discipli	nes. Inclui in movem	des laborato ent while ind	ry practice of 45 mat	exercises that flexibility.
FAR	DFT	DANC 33	03 Bartenieff Fundamentals	STU	ST	1	4		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Provides the student with an exp Fundamentals exercises, their re materials.	eriential approach to movement as elationship to the Bonnie Bainbridge work for movement training through	e Cohen's six	Developmental F	Patterns and e	nhancing one's	movemen	t facility thro	ugh an àpproach bas	sed on these
			and non-dance movement issues		, оро одр		0.3, 0, 0200.	аноп апа т, р.	a01.001 01a		55.g.154 to 444.555 ot	on dance
FAR	DFT	DANC 33	04 Yoga: Principles and Practice	STU	ST	1	8		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Introduction to yoga, particularly poses and counterposes to prom	the practices of asanas (poses), vi note safety, and practicing pranaya philosophy of yoga. No yoga expe	ma and medi	ation to improve of	concentration	and body awar	eness. Rea			
FAR	DFT	DANC 33	60 Dance Movement Lab	STU	ST	.5 to 5	10	- '	N	U30		0
		ELIGIBLE GRADE	S: A-F, CR REQUISITE:	elated to the production of moveme	ent. Means to	augment physica	al function and	expand the qu	alitative rai	nge of the m	over are explored	
FAR	DFT		05 Dance Pedagogy	LEC	LE	3	0		N	U30	a.o o.p.o.ou.	0
, ,	2	ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Principles of teaching dance and	Dance major or minor I their practical application for child tion of studio dance classes in seve	ren and adult	s. Focus is on wh	-	means and ho			ılum and lesson planr	

				SORT	ED BY College, De		chool, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	DANC	3405	Dance Pedagogy	PRA	PR	3	0		N	U30	0
		ELIGIBLE (2 0,	major or minor							
		COURSE D	DESC:	Principles of teaching dance and their practi lecture, discussion, and observation of studi				at "pedagogy	" means and h	ow it differs	from curriculum and lesson plan	nning. Includes
FAR	DFT	DANC	3550	Dance Cultures of the World I	LEC	LE	3	0	2FA	N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D	ESC:	Introduction to dance cultures of world (exclu	uding Western art dand	ce). Function of	of dance in society	and its relati	ionship to othe	r arts.		
FAR	DFT	DANC	3550	Dance Cultures of the World I	STU	ST	3	0	2FA	N	U30	0
		ELIGIBLE C		A-F REQUISITE:								
		COURSE D	ESC:	Introduction to dance cultures of world (exclu	uding Western art dand	ce). Function of	of dance in society	and its relati	ionship to othe	r arts.		
FAR	DFT	DANC	3801	Dance Production II	LAB	LB	1	4		N	U30	0
		ELIGIBLE C	GRADES:	A-F, CR REQUISITE: DANC 1	1801							
		COURSE D	ESC:	The objective is to participate in as many ca								
				development of production skills in all aspec You will be assigned a "major job" as a depa								
				practice developing your teamwork skills, as								ou will have
FAR	DFT	DANC	3970T	Dance Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: HTC								
		COURSE D	ESC:	Honors Tutorial on topics in Dance Studies.								
FAR	DFT	DANC	3980T	Dance Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE (A-F, CR, PR REQUISITE: HTC								
		COURSE D		Honors Tutorial on topics in Dance Studies.								
FAR	DFT	DANC	4010	Dance Technique IV Modern	STU	ST	1.5	3		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: DANC 3				-4- 4- 1			dana tahainua Otudanta will	dada.a. al.:01a.i.a
		COURSE D	JESU:	A continuation of materials learned in Dance complex movement phrases, perform with si								
				quality and requires exposure to live dance								
FAR	DFT	DANC	4020	Dance Technique IV Ballet	STU	ST	1.5	3		N	U30	0
		ELIGIBLE (A-F REQUISITE: DANC 3								
		COURSE D	ESC:	A continuation of materials learned in Dance								stylistic
EAD	DET	DANO	4040	concerns. May draw on classical ballet move				porary ballet	styles. For seri	ous, non-m N	•	0
FAR	DFT	DANC ELIGIBLE (4040	Dance Technique IV Jazz A-F REQUISITE: DANC 3	STU	ST	1.5	3		IN	U30	U
		COURSE D		A continuation of materials learned in Dance		enected to be	unner intermediat	e level iazz d	ancers Will ho	ne technica	al iazz dance skills beyond those	of the previous
		000.102.2		course and develop strong performance qua								
				and aesthetic point of view. For serious, non	, ,							
FAR	DFT	DANC	4210	Modern Dance Technique VII	STU	ST	2	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE: DANC 3								
EAD	DET	COURSE D		Employment of technical skill to address the		•		n, expressivi	ty, and dynami	•	1100	
FAR	DFT	DANC	4211	Modern Dance Technique VIII	STU	ST	2	0		N	U30	0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: DANC 4 Continuation of 4210. Employment of techni		more subtle d	emands of perform	mance focus	projection evi	areceivity a	and dynamic range	
FAR	DFT	DANC	4220	Ballet Technique VII	STU	ST	1.5	0	projection, exp	N	U30	0
17111	5. 1	ELIGIBLE (A-F REQUISITE: DANC 3		٥.	1.0	v				V
		COURSE D		Employment of technical skills and performa		e classical ba	llet tradition at the	advanced le	vel.			
FAR	DFT	DANC	4221	Ballet Technique VIII	STU	ST	1.5	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: DANC 4	1220							
		COURSE D	ESC:	Continuation of 4220. Employment of techni	cal skills and performa	nce demands	within the classica	al ballet tradit	ion at the adva	nced level.		

					SORTEDE	sy College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC	4300	Dance Kinesiology II		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	DANC 3300 c	or 331								
		COURSE D		Develops the concept of fitness in			dance. Stre	ngth, flexibility, aer	obic conditio	ning, and relaxa	ation as a r	part of the fit	ness continuum are e	xplored
				through a variety of approaches t										
				supported by knowledge of variou										
				training. You will experience a se								,,		p
FAR	DFT	DANC	4300	Dance Kinesiology II		STU	ST	3	0		N	U30		0
1711	D1 1	ELIGIBLE G		5,	DANC 2200 a		O1	9	O		14	000		O
			_		DANC 3300 o		donas Ctra	aath flavibility aar	مانالم ممم مانام	alan and ralave		and of the fit		velored.
		COURSE D	ESC:	Develops the concept of fitness in through a variety of approaches to										
				supported by knowledge of variou										
				training. You will experience a se						sornatic discipiii	nes as the	y apply to de	ince conditioning and	professional
FAR	DFT	DANC	4440		ected ratige of s	LAB	LB	2	. 0		N	U30		0
FAR	DFI		4410	Teaching Dance I (Children)		LAD	LD	2	U		IN	030		U
		ELIGIBLE G		A-F REQUISITE:	DANC 3405									
		COURSE D	ESC:	Principles of teaching dance and	their practical ap	•	•							
FAR	DFT	DANC	4410	Teaching Dance I (Children)		LEC	EL	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	DANC 3405									
		COURSE D		Principles of teaching dance and		plication for child	ren pre-K thr	ough age 12.						
FAR	DFT	DANC	4410	Teaching Dance I (Children)		LEC	LE	2	0		N	U30		0
. ,	D	ELIGIBLE G		A-F REQUISITE:	DANC 240E	220		_	Ü			000		Ü
		COURSE D		Principles of teaching dance and	DANC 3405	plication for shild	ron nro K thr	ough ogo 12						
				, ,	irieli practicai ap	•	•							
FAR	DFT	DANC	4420	Teaching Dance II (Adults)		LAB	LB	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	DANC 3405									
		COURSE D	ESC:	Principles of teaching dance and	their practical ap	plication for ages	13 and olde	r.						
FAR	DFT	DANC	4420	Teaching Dance II (Adults)		LEC	EL	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	DANC 3405									
		COURSE D		Principles of teaching dance and		plication for ages	13 and olde	r.						
FAR	DFT	DANC	4420	Teaching Dance II (Adults)		LEC	LE	2	0		N	U30		0
	2	ELIGIBLE G		A-F REQUISITE:	DANC 3405			-	ŭ		• •	•		ŭ
		COURSE D		Principles of teaching dance and		nligation for ages	12 and alda	-						
E4D	DET						LE			000		1100		
FAR	DFT	DANC	4550	Dance Ethnography: Intellectua	alizing the	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G	DADEC.	Body's Motion A-F REQUISITE:	l 0-									
		COURSE D	_	A-F REQUISITE: Surveys a wide range of theoretic	Jr or Sr	the study of dom		*h	ativa, danaa	ovetom of		ntion ondial	atministra athenials, an	-ddt
		COURSE D	ESC:	Methodologies used are develope										
				ethnographic material, ethical dyr									and penormance studi	ies. Gairiering
EAD	DET	DANO	4740	• • • • • • • • • • • • • • • • • • • •				•			•			
FAR	DFT	DANC	4710	Histories of Modern and Postm	odern	LEC	LE	3	0	2FA	N	U30		0
		ELIQIDI E C	DADEC.	Choreography and Practice	0	0-								
		ELIGIBLE G		A-F REQUISITE:	Soph or Jr or			naran, danaa thra	iah tha araa					
		COURSE D		Development of Euro-American d	ance in the 20th-				• .					
FAR	DFT	DANC	4711	Dance, Sexuality and Gender		LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G		A-F REQUISITE:	Jr or Sr									
		COURSE D	ESC:	Since dance is an art of the body										
				studies. How have representation	s of gender and	sexuality in danc	e changed th	rough time? Class	activities wil	include video/o	concert view	wings, readi	ngs, writings, and clas	ss discussions.
FAR	DFT	DANC	4750	Dance in Non-Western Express	ive Cultures	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:										
		COURSE D	ESC:	Global dance forms: Study of da	nces in historical	and cultural cont	exts, their fu	nctions in society a	nd relationsh	ips to contemp	orary artist	ic expressio	ns. Focus on topics f	rom traditional
				and recent research in world dane				•			,	•	•	
FAR	DFT	DANC	4750	Dance in Non-Western Express	ive Cultures	STU	ST	3	0	2FA	N	U30		0
•	•	ELIGIBLE G		A-F REQUISITE:			-	-	-					-
		COURSE D		Global dance forms: Study of da	nces in historical	and cultural cont	eyte their fu	nctions in society o	nd relationsh	ins to contamp	orany artist	ic eynressio	ns. Focus on tonics fo	rom traditional
		OCONSE D	_50.	and recent research in world dan		and cultural colli	oalo, ilieli lu	ionoria in Society d	na relationsi	inpo to contentip	orary artist	io evhicasio	iis. Todas oii topics II	ioni iiaulii0iial
				and recent research in world dali										

				SORTED BY	' College, Dep	partment/S	chool, Prefix						
College	Dept	Subj Ca	# Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC 48	Senior Capstone		LAB	LB	3	6	3	N	U30		0
		ELIGIBLE GRADE	: A-F REQUISITE	: DANC 3231 and	d Sr only								
		COURSE DESC:	Prepares students for the field			n writing, net	working, and oral p	presentation,	as well as the	ability to ac	ccess availab	ole resources, are refir	ned. Includes
			choreography, performance, a	nd production aspects	s of senior projec	cts and other	dance events.						
FAR	DFT	DANC 48			SEM	SE	3	6	3	N	U30		0
		ELIGIBLE GRADE											
		COURSE DESC:	Prepares students for the field					presentation,	as well as the	ability to ac	ccess availat	ole resources, are refir	ned. Includes
		5440	choreography, performance, a	nd production aspects									
FAR	DFT	DANC 48	•		STU	ST	3	6	3	N	U30		0
		ELIGIBLE GRADE								-1-1144		-l	
		COURSE DESC:	Prepares students for the field choreography, performance, as					presentation,	as well as the	ability to ac	ccess avallar	ole resources, are refir	nea. Includes
FAR	DFT	DANC 48	0 1 7/1		LEC	LE	1.5	6			U30		0
1741	Dii	ELIGIBLE GRADE	5.,	•			1.0	O		'	000		O
		COURSE DESC:	Designed to increase awarene			e hoth as a	ecording tool and	a creative to	ol The basics	of video pro	nduction and	l digital editing are intr	oduced in
		000.102.2200.	order for dance choreographer					a 0.0a0 to	0 11.0 200.00	o. v.doo p.v		anghar canang are ana	
FAR	DFT	DANC 48	Dance Choreography and Vi	deo Techniques	STU	ST	1.5	6		1	U30		0
		ELIGIBLE GRADE		=	uired								
		COURSE DESC:	Designed to increase awarene			e, both as a	ecording tool and	a creative to	ol. The basics	of video pro	oduction and	I digital editing are intr	oduced in
			order for dance choreographer	s to become familiar v	with video techno		ble to dance.						
FAR	DFT	DANC 49	Special Topics in Dance		LEC	EL	1 to 4	8		I	U30		0
		ELIGIBLE GRADE											
		COURSE DESC:	Special topics relating to the lig	hting production elem			•	,	ms.				
FAR	DFT	DANC 49	Special Topics in Dance		LEC	LE	1 to 4	8		I	U30		0
		ELIGIBLE GRADE											
		COURSE DESC:	Special topics relating to the lig				•	,	ms.				
FAR	DFT	DANC 49	· ·		SEM	SE	1 to 3	6		ı	U30		0
		ELIGIBLE GRADE											_
		COURSE DESC:	Special topics relating to the ch The capstone course for the B	A dance degree - topi	c is selected acc	cording to the	track/special are	a of study of			and the facul		÷.
FAR	DFT	DANC 49		pstone	STU	ST	1 to 3	6		I	U30		0
		ELIGIBLE GRADE											_
		COURSE DESC:	Special topics relating to the ch The capstone course for the B										
FAR	DFT	DANC 49	•	a dance degree - topi	INT	IN	.5 to 3	32	each ba degre	e student a N	U30	ty teaching the course	:. 0
FAR	DFI		· · · · · · · · · · · · · · · · · · ·	. Mandania at 00			.5 10 5	32		IN	030		U
		ELIGIBLE GRADE COURSE DESC:	 A-F, CR REQUISITE Provides credit for internship e 				inata Internehin a	llowe individu	ial to gain actus	al evnerien	ca in field of	dance and related are	225 8 0
		COUNCE DECC.	apprentice/performing, technic				ipate. Internship a	illows illulviat	an to gain actu	ai experieri	ice in neid of	dance and related are	eas, e.g.,
FAR	DFT	DANC 49			PRA	PR	1 to 2	8		N	U30		0
		ELIGIBLE GRADE	•		d (4410 or 441 o	or 4420)							
		COURSE DESC:	Student teaching under superv		3 (144 10 01 441 0	1 4420)							
FAR	DFT	DANC 49	= -		IND	EL	1 to 10	10		1	U30		0
		ELIGIBLE GRADE		: Permission requ	uired								
		COURSE DESC:	Independent study in dance str			ılty-student c	ontract.						
FAR	DFT	DANC 49	Independent Study		IND	IS	1 to 10	10		1	U30		0
		ELIGIBLE GRADE	: A-F, PR REQUISITE	: Permission requ	uired								
		COURSE DESC:	Independent study in dance sto			ılty-student c	ontract.						
FAR	DFT	DANC 49	OT Dance Tutorial		TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRADE	: A-F, CR, PR REQUISITE	: HTC									
		COURSE DESC:	Honors Tutorial on topics in Da	nce Studies.									
FAR	DFT	COURSE DESC: DANC 49	•	nce Studies.	TUT	TU	1 to 12	12		N	U30		0
FAR	DFT		OT Dance Tutorial		TUT	TU	1 to 12	12		N	U30		0

				SURTEL	D BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
FAR	DFT	DANC	5300	Dance Kinesiology I	LEC	LE	3	6		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUISITE:									
		COURSE D	ESC:	Introduces basic concepts of the study of the be									
				fitness training; the nature of stress and benefit									conceptual
				and factually based materials. Explores skeleta	•				al efficiency in t	•		e movement.	_
AR	DFT	DANC	5300	Dance Kinesiology I	STU	ST	3	6		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:									
		COURSE D	ESC:	Introduces basic concepts of the study of the be fitness training; the nature of stress and benefit									
				and factually based materials. Explores skeleta									conceptual
AR	DFT	DANC	5301	Pilates Reformer Training	STU	ST	1	2	ar officional in t	N	G40	, movement.	0
7111	D	ELIGIBLE G		A-F, CR, PR REQUISITE:	010	O.	•	-		.,	0.0		Ü
		COURSE D		Designed to condition students using resistance	e training on the U	niversal Refo	rmer and other Pila	ites apparatu	s. Students lear	n exercise	principles a	nd techniques on spe	cialized
				equipment, focusing on correction of body align							F		
FAR	DFT	DANC	5302	Pilates Mat Training	STU	ST	1	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Instructs students in the proper form and execu									
				training in the comprehensive Pilates Method o									
				students to balance the musculoskeletal system 45 mat exercises that train the muscles to impr									
				strength and flexibility. Addresses injury rehabil				i develops pre	scision coordina	ilion and c	Uncentiation	iii iiioveilielii willie ii	icreasing
FAR	DFT	DANC	5303	Bartenieff Fundamentals	STU	ST	1	0		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:									
		COURSE D		Provides the student with an experiential appro	ach to movement	as a somatic	(from soma, meani	ng body) stud	dy experience. A	Addresses	Irmgard Bar	tenieff's (1890-1981)	work, Basic Si
				Fundamentals exercises, their relationship to the									
				materials.									
				Fundamentals provides a framework for moven	nont training throug	ah 1) opon oy	ploration 2) discov	(or) (3) obsor	vation and 4) n	actico Cla	nce work is d	ocianod to address o	ommon danco
				and non-dance movement issues.	nent training timout	gii i) opeii ez	pioration, 2) discov	rery, oj obser	valion and 4) pi	actice. Cia	ass work is u	esigned to address of	Jillillon dance
FAR	DFT	DANC	5304	Yoga: Principles and Practice	STU	ST	1	4		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		Introduction to yoga, particularly the practices of	of asanas (poses),	vinyasas (se	quences), and pran	ayama (brea	thing techniques	s). Emphas	sizes develo	ping a personal practi	ce, sequencin
				poses and counterposes to promote safety, and							adings and o	lass discussions will	provide an
				understanding of the history and philosophy of			•		kground is help				
FAR	DFT	DANC	5360	Dance Movement Laboratory	STU	ST	.5 to 5	5		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Investigation of individual problems and capaci	ties related to the p	production of	movement. Explore	es the means	to improve effic	ciency and	expand qua	litative range of the m	over through
FAR	DFT	DANC	5550	application of specific somatic modalities. Dance Ethnography: Intellectualizing the	LEC	LE	3	6		N	G40		0
AK	DFI	DANC	5550	Body's Motion	LEC	LE	3	O		IN	G40		U
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		Surveys a wide range of theoretical approaches									
				Methodologies used are developed in the fields								and performance stud	ies. Gathering
				ethnographic material, ethical dynamics of field			•	•	Itural mediator				
FAR	DFT	DANC	5710	Histories of Modern & Post Modern	LEC	EL	3	6		N	G40		0
		ELIGIBLE G	DADES:	Choreography and Practice A-F REQUISITE:									
		COURSE D		Development of Euro-American dance in the 20	Oth- century with fo	cus on conte	mporary dance thro	ough the pres	ent.				
FAR	DFT	DANC	5710	Histories of Modern & Post Modern	LEC	LE	3	6		N	G40		0
				Choreography and Practice									
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Development of Euro-American dance in the 20	•			•	ent.				
AR	DFT	DANC	5711	Dance, Sexuality and Gender	LEC	EL	3	6		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Since dance is an art of the body, it often engage									
FAR	DFT	ELIGIBLE G	RADES:	A-F REQUISITE:	ges discourses abo	out gender, s	exuality, and power	r. Will examin		e from the	perspectives		

				SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	DANC ELIGIBLE C		Dance, Sexuality and Gender A-F REQUISITE:	LEC	LE	3	6		N of trame that	G40	of forminist and day	0
		COURSE D	ESC:	Since dance is an art of the body, it often engages studies. How have representations of gender and s									
FAR	DFT	DANC ELIGIBLE G COURSE D		Special Topics in Dance A-F, CR, PR REQUISITE: Special topics relating to the lighting production ele	LEC	EL	1 to 15	999		N	G40		0
FAR	DFT	DANC ELIGIBLE G COURSE D		Special Topics in Dance A-F, CR, PR REQUISITE: Special topics relating to the lighting production ele	LEC ements and aest	LE hetics of his	1 to 15 torical or contempo	999 orary dance fo	orms.	N	G40		0
FAR	DFT	DANC ELIGIBLE G COURSE D		Special Topics in Dance A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
FAR	DFT	DANC ELIGIBLE G COURSE D		Special Topics in Dance A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
FAR	DFT	DANC ELIGIBLE G COURSE D	6910 GRADES:	Dance Internship A-F, CR, PR REQUISITE: Provides credit for internship experience. Internship choreography, and technical production.	INT p allows individu	IN al to gain rea	1 to 8 al experience in fiel	32 ld of dance a	nd related area	N s, e.g., arts	G40 administration	on, apprentice/perfor	0 ming or
FAR	DFT	DANC ELIGIBLE C COURSE D		Independent Study A-F, CR, PR REQUISITE: Seminar contents varies.	IND	IS	1 to 10	20		N	G40		0
FAR	DFT	FILM ELIGIBLE G COURSE D	2010 GRADES:	Introduction to Film: History of World Cinema A-F REQUISITE: Studies in the history of world cinema, from 1895 to	DIS o the present. W	DI eekly screer	3 ings of silent and s	0 sound, Americ	2FA can and interna	N itional films	U10		0
FAR	DFT	FILM ELIGIBLE G COURSE D		Introduction to Film: History of World Cinema A-F REQUISITE: Studies in the history of world cinema, from 1895 to	LEC the present. W	LE eekly screer	3 ings of silent and s	0 sound, Americ	2FA can and interna	N itional films	U10		0
FAR	DFT	FILM ELIGIBLE G COURSE D		Introduction to Film: Film Analysis A-F REQUISITE: Introduction to film analysis, with emphasis on form	DIS nal aspects of filr	DI n art such as	3 s sound, lighting, m	0 nise-en-scene	2FA e, etc. Weekly s	N creenings.	U30		0
FAR	DFT	FILM ELIGIBLE G COURSE D		Introduction to Film: Film Analysis A-F REQUISITE: Introduction to film analysis, with emphasis on form	LEC	LE m art such as	3 s sound. liahtina. m	0 nise-en-scene	2FA e. etc. Weekly s	N creeninas.	U30		0
FAR	DFT	FILM ELIGIBLE G COURSE D	2030 GRADES:	Introduction to Film: The Documentary A-F REQUISITE: A historical survey of the documentary film. Weekl	DIS	DI	3	0	2HL	N	U30		0
FAR	DFT	FILM ELIGIBLE G COURSE D	2030 GRADES: DESC:	Introduction to Film: The Documentary A-F REQUISITE: A historical survey of the documentary film. Weekl	LEC ly screenings.	LE	3	0	2HL	N	U30		0
FAR	DFT	FILM ELIGIBLE G COURSE D		Special Topics in Film A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0

0-11	D1	O. h.:	0-4.4	T:41 -		-	0	Instr	G	Repeat	General	D	Subsidy	al arm Ontions	Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT	FILM	2900	Special Topics			LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR	REQUISITE: content will vary w	with offering									
FAR	DFT	FILM	2970T	Film Tutorial	Content will vary w	with offering.	TUT	TU	1 to 15	99		N	U30		0
1741	Dil	ELIGIBLE G		A-F, CR, PR	REQUISITE:	HTC	101	10	1 10 10	55		14	000		Ü
		COURSE DE		Tutorial for HTC	students address	ing specific filmr								ool of Film tutorial adv	
														ulating the intellectual dscape of a particular	
FAR	DFT	FILM	2980T	Film Tutorial	alive mic studen	is. A lutorial is if	TUT	going conve	1 to 15	99	tee(s) move thin	ougn the at N	U30	uscape or a particular	iopic.
1741	Dil	ELIGIBLE G		A-F, CR, PR	REQUISITE:	HTC	101	10	1 10 10	55		14	000		Ü
		COURSE DE		Tutorial for HTC	students address	sing specific filmr								ool of Film tutorial adv	
														of stimulating the intell	
FAR	DFT	FILM	3333		creative HTC studing Forms and Ge		s meant to be an o	EL	versation in which	tne tutor and 0	tutee(s) move	tnrougn tne N	u30	andscape of a particula	ar topic. 60
IAIX	DII	ELIGIBLE G		A-F	REQUISITE:	FILM 2010 an			3	U		IN	030		00
		COURSE DE	_					rms and ger	res across major o	dramatic med	lia from adaptat	tions, plays	, feature-len	ngth screenplays, short	t screenplays,
											d dramatic serie	es available	on internet	venues. Central to the	e course will
FAR	DFT	FILM	2222	•	•		nres, conventions LEC	, styles and LE	modes of storytellii 3	ng. 0		N	U30		60
FAR	DFI	ELIGIBLE G	3333	A-F	ng Forms and Ge REQUISITE:	FILM 2010 an		LE	3	U		IN	030		60
		COURSE DE	_					rms and ger	res across maior o	dramatic med	lia from adaptat	tions, plavs	. feature-len	ngth screenplays, short	t screenplays.
				half-hour sitcom	s, prime-time one	-hour network ar	nd pay-cable dran	nas and "dra	medies, "the "limite	ed series" an				venues. Central to the	
EAD	DET			•	•				modes of storytellin	•			1100		
FAR	DFT	FILM	3380		Documentary Film		LAB	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR Special topics in	REQUISITE: the history, theor	FILM 2010 or v. and criticism of		m and video	. Weekly screening	ns.					
FAR	DFT	FILM	3380		Documentary Filr	•	LAB	LB	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE:	FILM 2010 or	2020 or 2030								
		COURSE DE			•	• .	•		. Weekly screening	•					
FAR	DFT	FILM	3380		Documentary Filr		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR Special topics in		FILM 2010 or		m and video	. Weekly screening	ns					
FAR	DFT	FILM	3380		Documentary Filr	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE:	FILM 2010 or	2020 or 2030								
		COURSE DE			•	y, and criticism o	•		. Weekly screening	•					
FAR	DFT	FILM	3400	Film Technique			LAB	LB	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR, PR	REQUISITE:	FILM 2010 or		looian ahaa	t, and edit their ow	n projects					
FAR	DFT	FILM	3400	Film Technique		auction technique	es. Students will t	LE	i, and edit their ow	n projects. O		N	U30		0
17.11	511	ELIGIBLE G		A-F. CR. PR	REQUISITE:	FILM 2010 or			· ·	Ü		.,	000		Ü
		COURSE DE						design, shoo	t, and edit their ow	n projects.					
FAR	DFT	FILM	3430	Screenwriting			LAB	EL	3	6		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE:			d WARNING	: No credit for this	course if the	following is tak	en (keeps o	credit for the	following course, as o	defined by
		COURSE DE	ESC:	Introduction to a	eraft of developing	department): I		utorial appro	each to study of scr	eennlay stru	cture format di	ialogue an	d theory cu	Iminating in a complete	ed outline and
		COUNCE DI		script for a shor		Tidirativo obroom	ipiay. Workonopi	атопат аррге	aon to olday of ooi	oonplay on a	otaro, romat, a	idiogao, dir	a thooly, oa	miniating in a complete	ou outilito una
FAR	DFT	FILM	3430	Screenwriting			LAB	LB	3	6		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR	REQUISITE:			d WARNING	: No credit for this	course if the	following is tak	en (keeps d	credit for the	following course, as o	defined by
		COURSE DE	FSC:	Introduction to a	eraft of developing	department): I		utorial appro	ach to study of scr	eennlay stru	cture format di	ialogue an	d theory ou	Iminating in a complete	ed outline and
		CCOROL DI	_55.	script for a shor			.p.aj. 110110110p/t	atorial apple	to olday of 301	Jon play offu	o.u.o, ioiiiat, u	.c.oguo, am	oory, ou	aung in a complete	ou oddinio dila

					SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM	3430	Screenwriting		LEC	EL	3	6		N	U30		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISIT	E: FILM 2010 or department): N		d WARNING	: No credit for this	course if the	following is take	en (keeps o	credit for the	following course, as o	defined by
		COURSE DE	SC:	Introduction to craft of developed script for a short film.	oing narrative screen	play. Workshop/t	utorial appro	ach to study of scr	eenplay strud	cture, format, di	alogue, and	d theory, cul	minating in a complete	ed outline and
FAR	DFT	FILM	3430	Screenwriting		LEC	LE	3	6		N	U30		0
		ELIGIBLE G		A-F, CR, PR REQUISIT	department): N	MDIA 2201				· ·			following course, as o	•
		COURSE DE		Introduction to craft of developed script for a short film.				•			•	•	minating in a complete	
FAR	DFT	FILM ELIGIBLE GF	_	The Practice of Film Criticis A-F, CR, PR REQUISIT	E:	LAB	EL	3	0	1J	N	U30		0
		COURSE DE		Students learn to write publish		•	,	J						
FAR	DFT	FILM	3440J	The Practice of Film Criticis		LAB	LB	3	0	1J	N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISIT Students learn to write publish		a workshop sottin	a Wookly s	roonings						
FAR	DFT	FILM	3440J	The Practice of Film Criticis		LEC	EL	3	0	1J	N	U30		0
FAR	DF1	ELIGIBLE GE COURSE DE	RADES:	A-F, CR, PR REQUISIT Students learn to write publisl	E:			-	U	IJ	IN	030		U
FAR	DFT	FILM	.30. 3440J	The Practice of Film Criticis		LEC	LE	3	0	1J	N	U30		0
TAK	Dil	ELIGIBLE GE COURSE DE	RADES:	A-F, CR, PR REQUISIT Students learn to write publish	E:				U	15	IN	030		O
FAR	DFT	FILM	3910	Film Internship	iable illii reviewe iir i	INT	IN	1 to 15	60		1	U30		0
. ,	2	ELIGIBLE GE COURSE DE	RADES:	CR, PR, F REQUISIT		quired				nt aspects of the	· e film profe			Ü
FAR	DFT	FILM	3970T	Film Tutorial	or jurnoro iii air omola	TUT	TU	1 to 15	99	ii dopooto oi iiii	N	U30		0
		COURSE DE	SC:	Tutorial for junior-level HTC s advisor. A tutorial consists eit intellectual growth of talented particular topic.	ner of one-on-one or	a small group se	minar. Such	a setting provides	the type of in	dividualized att	ention and	academic cl	hallenge capable of st	imulating the
FAR	DFT	FILM	3980T	Film Tutorial		TUT	TU	1 to 15	99		N	U30		0
		ELIGIBLE GE COURSE DE	:SC:	A-F, CR, PR REQUISIT Tutorial for junior-level HTC s advisor. A tutorial consists eit intellectual growth of talented particular topic.	tudents addressing s ner of one-on-one or	a small group seudents. A tutorial	eminar. Such is meant to b	a setting provides be an ongoing con	the type of inversation in w	ndividualized at	tention and	l academic o move throu	challenge capable of s	timulating the scape of a
FAR	DFT	FILM	4210	International Film I		LAB	LB	3	0		I	U30		0
		ELIGIBLE GE COURSE DE	_	A-F, CR, PR REQUISIT Analysis of the relationship be be given to the narrative films	tween film and cultur	re, with emphasis			uence film ae	sthetics and the	e critical as	sessment of	the medium. Particula	ar attention will
FAR	DFT	FILM	4210	International Film I		LEC	LE	3	0		I	U30		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISIT Analysis of the relationship be be given to the narrative films	tween film and cultur	re, with emphasis			uence film ae	sthetics and the	e critical as	sessment of	the medium. Particula	ar attention will
FAR	DFT	FILM	4220	International Film II		LAB	LB	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		A-F, CR, PR REQUISIT The study of the aesthetics an	nd uses of film and re	lated technologie			non-Western	peoples. Partic	ular attenti	on will be giv	ven to the documentar	ry and
FAR	DFT	FILM	4220	ethnographic films and tradition International Film II	ons of specific countri	ies or regions. W LEC	eekly screen LE	ings. 3	0		N	U30		0
·		ELIGIBLE GE COURSE DE	RADES:	A-F, CR, PR REQUISIT The study of the aesthetics ar ethnographic films and tradition	nd uses of film and re	2020 or 2030 lated technologie	es in the stud	y of Western and r		peoples. Partic			ven to the documentar	
				g-ap-no mino ana dadin	5. 5555110 0041111	o ogiono. W	- 5, 50.0011							

				SORTED BY College, De	partment/S	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	FILM 4310	Film History I	LAB	EL	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030	du aaraanin su						
FAR	DFT	COURSE DESC:	•	om the origins through 1940. Week LAB	tly screenings	s. 3	0		N	U30	0
FAR	DFI	FILM 4310 ELIGIBLE GRADES:	Film History I A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030	LD	3	U		IN	030	U
		COURSE DESC:	History of international cinema fro	om the origins through 1940. Week	, ,						
FAR	DFT	FILM 4310	Film History I	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema fro	FILM 2010 or 2020 or 2030 om the origins through 1940. Week	dy screenings	S.					
FAR	DFT	FILM 4310	Film History I	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema fro	FILM 2010 or 2020 or 2030 om the origins through 1940. Week	dv screenings	S.					
FAR	DFT	FILM 4320	Film History II	LAB	EL EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030 om 1940 to the present. Weekly sc	roonings						
FAR	DFT	FILM 4320	Film History II	LAB	LB	3	0		N	U30	0
IAN	DII	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030	LD	3	U		IN	030	U
		COURSE DESC:		om 1940 to the present. Weekly sc	reenings.						
FAR	DFT	FILM 4320	Film History II	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: History of international cinema fro	FILM 2010 or 2020 or 2030 om 1940 to the present. Weekly sc	reeninas.						
FAR	DFT	FILM 4320	Film History II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030 om 1940 to the present. Weekly sc	reenings						
FAR	DFT	FILM 4330	Film History III	LAB	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030 and film historiography. Weekly sc	reenings						
FAR	DFT	FILM 4330	Film History III	LAB	LB	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030 and film historiography. Weekly sc	reenings	-	-				•
FAR	DFT	FILM 4330	Film History III	LEC	EL EL	3	0		N	U30	0
	J	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030 and film historiography. Weekly sc		· ·	Ü				Ü
FAR	DFT	FILM 4330	Film History III	LEC	LE	3	0		N	U30	0
1741	D1 1	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	FILM 2010 or 2020 or 2030		Ü	Ü		,,		· ·
FAR	DFT	COURSE DESC: FILM 4440		and film historiography. Weekly sc LAB	LB	3	21			U30	0
FAR	DFI	FILM 4440 ELIGIBLE GRADES:	Media Arts Management A-F. CR. PR REQUISITE:	Permission required	LD	3	21		1	030	U
		COURSE DESC:	Administration, fiscal managemer	nt, marketing/promotion and media ion with the Athens International F			le to arts ma	nagement and r	nonart situa	ations involving similar office/fisc	al activities.
FAR	DFT	FILM 4510	Film Theory I	LAB	LB	3	0		1	U30	0
1741	D1 1	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	Permission required and (FILM	2010 or 202		-				· ·
FAR	DFT	FILM 4510	Film Theory I	luding Soviet montage theory, real LEC	I F	3	0	earry writings or	ı souna cıı	U30	0
FAK	DFI	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:	Permission required and (FILM	2010 or 202	0 or 2030)	Ü				U
EAD	DET	COURSE DESC:		luding Soviet montage theory, real	•	•		early writings or	n sound cir	, ,	•
FAR	DFT	FILM 4520	Film Theory II	LAB	LB	3	0		ı	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE:	Permission required and (FILM ry, including semiotics, psychoana			d contempora	ary film theory \	Neekly scr	eenings	
FAR	DFT	FILM 4520	Film Theory II	LEC	LE	3	0	a, ann alcory. V	 	U30	0
	'	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:			· ·	•		•		ŭ
		COURSE DESC:	, - ,	ry, including semiotics, psychoana			d contempora	ary film theory. \	Neekly scr	eenings.	

			SORTED B	Y College, Depa	artment/Scho	ool, Prefix					
College	Dept	Subj Cat #	Title		Instr Mode C	red Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	FILM 4530	Film Theory III	LAB	LB 3		0		ı	U30	0
		ELIGIBLE GRADES: COURSE DESC:		quired and (FILM 20 ected by instructor.							
FAR	DFT	FILM 4530	Film Theory III	-	LE 3	3-	0		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission red A sustained study of key debates in film theory sele	quired and (FILM 20 ected by instructor.							
FAR	DFT	FILM 4610	Motion Picture Production I	LAB	LB 3		0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 3400 Intermediate filmmaking class. Instruction in basic	camera, lighting ted	chniques, and e	editing techniqu	es leading to	o production of i	ndividual į	projects.	
FAR	DFT	FILM 4610	Motion Picture Production I	LEC	LE 3		0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 3400 Intermediate filmmaking class. Instruction in basic	camera, lighting ted	chniques, and e	editing techniqu	es leading to	o production of i	ndividual į	projects.	
FAR	DFT	FILM 4620	Motion Picture Production II	LAB	LB 3		0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 4610 Intermediate filmmaking class. Continued instruction	on in basic camera,	, lighting technic	ques, and editir	ng technique	s. Emphasis wil	l be given	to developing proficiency in location	on sound
			recording leading to production of sync sound proje								
FAR	DFT	FILM 4620 ELIGIBLE GRADES:	Motion Picture Production II A-F, CR, PR REQUISITE: FILM 4610	LEC	LE 3		0		N	U30	0
		COURSE DESC:	Intermediate filmmaking class. Continued instruction recording leading to production of sync sound projections.		, lighting technic	ques, and editir	ng technique	s. Emphasis wil	l be given	to developing proficiency in location	on sound
FAR	DFT	FILM 4710	Film Topics Seminar I	LAB	LB 1	to 4	99		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or Investigation of a selected motion picture topic ann motion picture production, post-production, or scre-	ounced in advance	e of registration. and credit hours	. Focus may be vary.	scholarly/cr	itical, industry-r	elated, film	n festival-related, or some other as	spect of
FAR	DFT	FILM 4710	Film Topics Seminar I	LEC	LE 1	to 4	99		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or a Investigation of a selected motion picture topic ann motion picture production, post-production, or screen	ounced in advance	e of registration	. Focus may be	scholarly/cr	ritical, industry-r	elated, film	n festival-related, or some other as	spect of
FAR	DFT	FILM 4720	Film Topics Seminar II			to 4	99		N	U30	0
	Σ	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or : Investigation of a selected motion picture topic ann motion picture production, post-production, or scre-	2020 or 2030 nounced in advance	e of registration.	. Focus may be		ritical, industry-r			
FAR	DFT	FILM 4720	Film Topics Seminar II			to 4	99		N	U30	0
7,00	51 1	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 2010 or 3 Investigation of a selected motion picture topic ann	2020 or 2030				ritical, industry-r			
			motion picture production, post-production, or screen	• .		•					
FAR	DFT	FILM 4900 ELIGIBLE GRADES:	Special Topics in Film A-F, CR REQUISITE:	LEC	EL 1	to 15	999		N	U30	0
EAD	DET	COURSE DESC:	Specific course content will vary with offering.	150		. 45	000			LIGO	•
FAR	DFT	FILM 4900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Film A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE 1	to 15	999		N	U30	0
FAR	DFT	FILM 4910	Internship	INT	IN 1	to 15	60		N	U30	0
1741	DI I	ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Participation by seniors in an official or formal prog					a film profession		330	Ü
FAR	DFT	FILM 4930	Independent Study		DI 1		99	, IIIII profession		U30	0
17.00	51 1	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission rec Advanced individual creative or scholarly work in fil	quired				memher overse	eina inder		Ü
FAR	DFT	FILM 4930	Independent Study			to 15	99		I	U30	0
	2. 1	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission rec Advanced individual creative or scholarly work in fil	quired				member overse	eina inder		Č
FAR	DFT	FILM 4930	Independent Study		-	to 15	99	member overse	l	U30	0
	D. 1	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission rec Advanced individual creative or scholarly work in fil	quired				member overse	eing indep		v

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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 4930	Independent Study	IND	IS	1 to 15	99		1	U30		0
		ELIGIBLE GRADES:		sion required								
		COURSE DESC:	Advanced individual creative or scholarly w	•		•		member overse	eeing indep		ly.	
FAR	DFT	FILM 4940	Individual Production Problems	DIS	DI	1 to 4	40		I	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permis Investigations into specific areas of the film	sion required	.aaa Aaaiaam	anta arrangad with						
EAD	DFT	COURSE DESC: FILM 4940	Individual Production Problems	RSC	RS	1 to 4	40			U30		0
FAR	DFI	FILM 4940 ELIGIBLE GRADES:		sion required	KS	1 10 4	40		1	030		U
		COURSE DESC:	Investigations into specific areas of the film		ess. Assianmo	ents arranged with	professor.					
FAR	DFT	FILM 4941	Individual Readings	DIS	DI	1 to 4	20		1	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permis	sion required								
		COURSE DESC:	Readings and reports on works related to n		•	•		th faculty memb	er.			
FAR	DFT	FILM 4941	Individual Readings	RSC	RS	1 to 4	20		I	U30		0
		ELIGIBLE GRADES:		sion required		11						
EAD	DET	COURSE DESC:	Readings and reports on works related to n		•	•		in faculty memb		1100		0
FAR	DFT	FILM 4970T	Film Tutorial A-F, CR, PR REQUISITE: HTC	TUT	TU	1 to 15	60		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Tutorial for senior-level HTC students addre	essing specific filmmaki	na or film stud	lies tonics. The tut	orial will spec	cifically address	a student	s HTC thesi	s. The thesis project r	may he a
		COUNCE DECC.	creative or scholarly research project. If the	e thesis is a creative pro	oject, a schola	rly paper related to	the creative	activity is requ	ired.		o. The thous project	nay bo a
FAR	DFT	FILM 4980T	Film Tutorial	TUT	TU	1 to 15	60		N	U30		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: HTC									
		COURSE DESC:	Tutorial for senior-level HTC students addre							s HTC thesi	s. The thesis project r	may be a
EAD	DET	FU.M. 5040	creative or scholarly research project. If the			ly paper related to		activity is requi		0.40		0
FAR	DFT	FILM 5010	Film Symposium A-F, CR REQUISITE: Film m	SEM	SE	1	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Film m Through screenings and/or presentations b		uest sneakers	a range of topics	in film studie	es filmmaking t	film educat	tion, and car	eer-huilding will be a	ddressed
FAR	DFT	FILM 5050	Technical Toolbox I	LAB	LB	1 to 4	4	50, minimaking, i	N	G40	oor bananig win bo at	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film m									
		COURSE DESC:	Students will be instructed in the use of var	ious kinds of camera, lig	ghting, and so	und equipment. P	ractical explo	ration of the ski	lls required	d on docume	entary and narrative fi	Im sets.
FAR	DFT	FILM 5050	Technical Toolbox I	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film m									
EAD	DET	COURSE DESC:	Students will be instructed in the use of var				ractical explo	ration of the ski	-		entary and narrative fi	Im sets.
FAR	DFT	FILM 5060	Technical Toolbox II	LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film m Further instruction in the use of various kind		and sound equ	inment Further or	actical explo	ration of the skil	ls required	l on docume	ntary and narrative fil	m sets
FAR	DFT	FILM 5060	Technical Toolbox II	LEC	LE	1 to 4	4	ration of the skil	N	G40	Thary and harrance in	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film m				·					-
		COURSE DESC:	Further instruction in the use of various kind		ınd sound equ	ipment. Further pr	actical explo	ration of the skil	ls required	on docume	ntary and narrative fil	m sets.
FAR	DFT	FILM 5110	Filmmaking I	DIS	DI	1 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film m									
		COURSE DESC:	The first course in a two-course production		ear MFA stud	ent. Designed to b	uild a founda	ition in the pract	tical, techn	ical, and ae	sthetic aspects of the	filmmaking
FAR	DFT	FILM 5440	process. Production of individual 16mm and	d/or video projects. LEC	LE	1 to 4	4		N	G40		0
FAR	DFI	FILM 5110 ELIGIBLE GRADES:	Filmmaking I A-F. CR. PR REQUISITE: Film m		LE	1 10 4	4		IN	G40		U
		COURSE DESC:	A-F, CR, PR REQUISITE: Film m The first course in a two-course production		ear MFA stud	ent. Designed to b	uild a founda	tion in the pract	tical, techn	ical, and aes	sthetic aspects of the	filmmaking
		0001102 22001	process. Production of individual 16mm and			o 2 00.g00 to 2	ana a roundo	anor ar are prae	,		ourous deposits or ure	g
FAR	DFT	FILM 5120	Filmmaking II	DIS	DI	1 to 4	4		Ν	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 5									
		COURSE DESC:	The second course in a two-course product		st-year MFA s	tudent. Designed	to build a fou	indation in the p	ractical, te	chnical, and	aesthetic aspects of	filmmaking
EAD	DET	EII M 5430	process. Production of individual 16mm and Filmmaking II		LE	1 to 4	4		NI	G40		0
FAR	DFT	FILM 5120 ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 5	LEC	LE	1 to 4	4		N	G40		U
		COURSE DESC:	The second course in a two-course product		st-vear MFA s	tudent. Designed	to build a fou	ndation in the n	ractical, te	chnical, and	aesthetic aspects of	filmmaking
			process. Production of individual 16mm and		,	2 - 2 - 3 - 0 - 0		P		,		·· ·

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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 5150	Film Studies I	LAB	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	Offers an in-depth examination of the various form screenings.	nal dimensions of	film introduc	cing selected key ev	vents and mo	ovements in film	history an	d selected to	exts in classical film th	eory. Weekly
FAR	DFT	FILM 5150	Film Studies I	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Offers an in-depth examination of the various form screenings.	nal dimensions of	film introduc	cing selected key ev	vents and mo	ovements in film	history and	d selected to	exts in classical film th	eory. Weekly
FAR	DFT	FILM 5150	Film Studies I	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Offers an in-depth examination of the various form	nal dimensions of	film introduc	cing selected key ev	vents and mo	ovements in film	history and	d selected to	exts in classical film th	eory. Weekly
	D. E. T.		screenings.	. 50						0.40		
FAR	DFT	FILM 5150	Film Studies I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Film major Offers an in-depth examination of the various form screenings.	nal dimensions of	film introduc	cing selected key ev	vents and mo	ovements in film	history and	d selected to	exts in classical film th	eory. Weekly
FAR	DFT	FILM 5160	Film Aesthetics	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: An advanced introduction to key methodologies, c	entral issues, and	d debates wi	thin the film studies	s field. Weekl	y screenings.				
FAR	DFT	FILM 5160	Film Aesthetics	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: An advanced introduction to key methodologies, c	entral issues, and	d debates wi	thin the film studies	s field. Weekl	y screenings.				
FAR	DFT	FILM 5210	International Film I	LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and cultube given to the narrative films of specific countries				uence film ae	sthetics and the	e critical as	sessment of	f the medium. Particul	ar attention will
FAR	DFT	FILM 5210	International Film I	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and cultu be given to the narrative films of specific countries				uence film ae	sthetics and the	e critical as	sessment of	f the medium. Particul	ar attention will
FAR	DFT	FILM 5210	International Film I	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and cultu be given to the narrative films of specific countries		s on how cul	tural meanings influ	uence film ae	esthetics and the	e critical as		f the medium. Particul	ar attention will
FAR	DFT	FILM 5210	International Film I	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Analysis of the relationship between film and cultu				uence film ae	sthetics and the	e critical as	sessment of	f the medium. Particul	ar attention will
FAR	DFT	FILM 5000	be given to the narrative films of specific countries International Film II	or regions. wee	KIY SCREENING	gs. 3 to 4	4		N	G40		0
FAR	DFI	FILM 5220 ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	LAD	EL	3 10 4	4		IN	G40		U
		COURSE DESC:	The study of the aesthetics and uses of film and re ethnographic films and traditions of specific country				non-Western	peoples. Partic	ular attenti	on will be gi	ven to the documenta	ry and
FAR	DFT	FILM 5220	International Film II	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	The study of the aesthetics and uses of film and re ethnographic films and traditions of specific countr				non-Western	peoples. Partic	ular attenti	on will be gi	ven to the documenta	ry and
FAR	DFT	FILM 5220	International Film II	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: The study of the aesthetics and uses of film and re				non-Western	peoples. Partic	ular attenti	on will be gi	ven to the documenta	ry and
FAR	DFT	FILM 5220	ethnographic films and traditions of specific countr International Film II	LEC	LE	3 to 4	4		N	G40		0
1 711	ווט	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	LLO	LL	3107	7		14	O -1 0		U
		COURSE DESC:	The study of the aesthetics and uses of film and re ethnographic films and traditions of specific country				non-Western	peoples. Partic	ular attenti	on will be gi	ven to the documenta	ry and

				SORTED BY College, D		School, Prefix						
College	Dept	Subj Ca	at # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 52	50 Sound Techniques	LAB	LB	1 to 3	6		N	G40		0
		ELIGIBLE GRADE		Film major								
		COURSE DESC:	Designed to build a foundation in techniques utilized in narrative ar								recording equipment	and
FAR	DFT	FILM 52	50 Sound Techniques	LEC	LE	1 to 3	6 6	-production wil	N	G40		0
1741	51 1	ELIGIBLE GRADE	•			1 10 0	Ü		.,	0.10		Ü
		COURSE DESC:	Designed to build a foundation in	the practical, technical, and aes							recording equipment	and
EAD	DET	FU.M. 50	techniques utilized in narrative a					-production wil	also be in			0
FAR	DFT	FILM 52 ELIGIBLE GRADE	60 Advanced Sound Techniques S: A-F, CR, PR REQUISITE:	LAB Film major	LB	1 to 4	12		IN	G40		U
		COURSE DESC:	Advanced practice in production		ctice in post-p	roduction sound ted	chniques and	sound design	ncluding so	ound effects	, music, dubbing, loop	ing, and post-
FAR	DFT	FILM 52	production mixing. Advanced Sound Techniques	LEC	LE	1 to 4	12		N	G40		0
IAN	ווט	ELIGIBLE GRADE		Film major	LL	1 10 4	12		IN	G40		O
		COURSE DESC:	Advanced practice in production		ctice in post-p	roduction sound tee	chniques and	sound design	ncluding so	ound effects	, music, dubbing, loop	ing, and post-
			production mixing.									_
FAR	DFT		10 Film History I	LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: History of international cinema from the company of	om the origins through 1940. We	eklv screening	ıs.						
FAR	DFT	FILM 53	10 Film History I	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADE										
EAD	DET	COURSE DESC:	History of international cinema fro			•	4		N.	040		0
FAR	DFT	FILM 53 ELIGIBLE GRADE	10 Film History I S: A-F. CR. PR REQUISITE:	LEC	EL	3 to 4	4		N	G40		U
		COURSE DESC:	History of international cinema from	om the origins through 1940. We	ekly screening	js.						
FAR	DFT		10 Film History I	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADE		4b	-1.1							
FAR	DFT	COURSE DESC: FILM 53	History of international cinema fro Film History II	LAB	ekiy screening EL	gs. 3 to 4	4		N	G40		0
1741	DI I	ELIGIBLE GRADE		LND	LL	0 10 4	7			040		Ü
		COURSE DESC:	History of international cinema from	om 1940 to the present. Weekly	screenings.							
FAR	DFT		20 Film History II	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: History of international cinema from the company of	om 1940 to the present Weekly	ecreenings							
FAR	DFT		20 Film History II	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADE	-				•					-
		COURSE DESC:	History of international cinema from	•	•							
FAR	DFT		20 Film History II	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: History of international cinema fro	om 1010 to the present Weekly	ecroonings							
FAR	DFT		30 Film History III	LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Advanced studies in film history									
FAR	DFT		30 Film History III	LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: Advanced studies in film history	and film historiography Weekly	screenings							
FAR	DFT		30 Film History III	LEC	EL EL	3 to 4	4		N	G40		0
		ELIGIBLE GRADE	S: A-F, CR, PR REQUISITE:									
		COURSE DESC:	Advanced studies in film history	0 . ,	•							_
FAR	DFT		30 Film History III	LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRADE		and film historiography. Weekly	screenings							
		COURSE DESC:	Advanced studies in film history a	and film historiography. Weekly	screenings.							

					-	. coogo, 20	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT	FILM	5380	Studies in Documentary Film		LAB	EL	1 to 4	4		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:	Film major									
FAR	DFT	COURSE DE		Special topics in the history, the	ory, and criticism of	of documentary fil LAB	lm and video LB	, including examina 1 to 4	ation of a vari	iety of documer	ntary genre	s. Weekly s G40	screenings.	0
FAR	DFI	ELIGIBLE GF	5380	Studies in Documentary Film A-F, CR, PR REQUISITE:	Film major	LAD	LD	1 10 4	4		IN	G40		U
		COURSE DE		Special topics in the history, the		of documentary fil	lm and video	, including examina	ation of a vari	iety of documer	ntary genre	s. Weekly s	screenings.	
FAR	DFT	FILM	5380	Studies in Documentary Film		LEC	EL	1 to 4	4		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:	Film major	- f - l		in alcodin a communica		:		- \\/ -		
FAR	DFT	COURSE DE	5380	Special topics in the history, theo Studies in Documentary Film	ory, and criticism o	LEC	ım and video LE	, including examina 1 to 4	ation of a vari	lety of documer	ntary genre N	S. Weekly S G40	screenings.	0
1741	Di i	ELIGIBLE GF		A-F, CR, PR REQUISITE:	Film major	LLO		1 10 4	7			040		Ü
		COURSE DE		Special topics in the history, the		of documentary fil	lm and video	, including examina	ation of a vari	iety of documer	ntary genre	s. Weekly s	screenings.	
FAR	DFT	FILM	5420	Screenwriting I		DIS	DI	1 to 3	6		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Introduction to the principles of s		anagial amphagia	on the char	t narrativa film. Thr	rough looturo	n roodings dis	auggion or	itiano writ	ing avaraises and film	corconingo
		COURSE DE	30.	the student will develop an unde										
				own short screenplay.	Ü		•	•			3 ,	· ·	,	•
FAR	DFT	FILM	5420	Screenwriting I		DIS	EL	1 to 3	6		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Introduction to the principles of s	Film major	snecial emphasis	on the shor	t narrative film. Thr	rough lectures	s readings dis	cussion cr	itiaues writ	ing evercises and film	screenings
		OCOROL DE	.00.	the student will develop an unde										
=	5			own short screenplay.		. = 0		4				0.40		
FAR	DFT	FILM ELIGIBLE GF	5420	Screenwriting I A-F, CR, PR REQUISITE:	Film maior	LEC	EL	1 to 3	6		N	G40		0
		COURSE DE		Introduction to the principles of s	Film major creenwriting with	special emphasis	on the shor	t narrative film. Thr	rough lectures	s. readings. dis	cussion. cr	itiaues. writ	ing exercises and film	screenings.
				the student will develop an unde										
FAR	DFT	FILM	5420	own short screenplay. Screenwriting I		LEC	LE	1 to 3	6		N	G40		0
IAN	DII	ELIGIBLE GF		A-F, CR, PR REQUISITE:	Film major	LLC	LL	1103	U		IN	G40		U
		COURSE DE		Introduction to the principles of s	creenwriting with									
				the student will develop an unde	standing of the c	raft of screenwritii	ng as well as	practical knowled	ge of screenp	olay structure, f	ormatting,	and writing	dialogue necessary to	develop their
FAR	DFT	FILM	5440	own short screenplay. Media Arts Management		LAB	LB	1 to 4	12		1	G40		0
1741	D	ELIGIBLE GF		A-F, CR, PR REQUISITE:	Permission re			1 10 1			•	0.10		Ü
		COURSE DE	SC:	Administration, fiscal manageme	nt, marketing/pro	notion and media			le to arts mar	nagement and i	nonart situa	ations involv	ving similar office/fisca	l activities.
EAD	DFT	F11 84	5.450	Practical assignments in associa	tion with the Athe		Film and Vide DI	eo Festival. 1 to 3	6		N	G40		0
FAR	DFI	FILM ELIGIBLE GF	5450	Screenwriting II A-F. CR. PR REQUISITE:	FILM 5420	DIS	וט	1103	О		IN	G40		U
		COURSE DE		Through lectures, readings, disc		writing exercises,	and film scre	eenings, the course	e builds on th	e skills learned	in Screen	writing I to e	enable the student to w	rite a short
				narrative screenplay for producti	on.									
FAR	DFT	FILM	5450	Screenwriting II	=======================================	DIS	EL	1 to 3	6		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Through lectures, readings, disc	FILM 5420 ussion, critiques, v	writing exercises.	and film scre	eeninas, the course	e builds on th	e skills learned	in Screen	writina I to e	enable the student to w	rite a short
				narrative screenplay for producti		g,		g-,						
FAR	DFT	FILM	5450	Screenwriting II		LEC	EL	1 to 3	6		N	G40		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE: Through lectures, readings, disc	FILM 5420	writing oversions	and film car	oonings the source	a builda an th	o okilla laarnad	in Caroon	uritina I to c	anable the student to w	rito o chort
		COURSE DE	30.	narrative screenplay for producti		writing exercises,	and min Sch	eenings, the course	e bullus on th	le skiiis learrieu	iii Scieeni	writing i to e	mable the student to w	rite a short
FAR	DFT	FILM	5450	Screenwriting II		LEC	LE	1 to 3	6		N	G40		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:	FILM 5420									
		COURSE DE	:SC:	Through lectures, readings, disc narrative screenplay for producti		writing exercises,	and film scr	eenings, the course	e builds on th	e skills learned	ın Screen	writing I to e	enable the student to w	rite a short
FAR	DFT	FILM	5510	Film Theory I	···	LAB	EL	3 to 4	4		N	G40		0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:										
		COURSE DE	SC:	Survey of classical film theory in	cluding Soviet mo	ntage theory, rea			malism, and e	early writings or	n sound cin	nema. Weel	dy screenings.	

						SORTEDE	o i College, De		School, Prefix	_					
College	Dept	Subj (Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 5	5510	Film Theory I			LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR	REQUISITE:										
		COURSE DESC):	Survey of classic	al film theory incl	uding Soviet mo	ntage theory, rea	list theory, n	nedium-specific for	malism, and	early writings of	n sound cir	nema. Week	ly screenings.	
FAR	DFT	FILM 5	5510	Film Theory I			LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
		COURSE DESC		•	al film theory incl	uding Soviet mo	•	•	nedium-specific for		early writings of			ly screenings.	
FAR	DFT			Film Theory I			LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:					!				h	
FAR	DFT			Film Theory II	ai ilim theory inci	uding Soviet mo	LAB	EL	nedium-specific for 3 to 4	111aiism, and 4	earry writings of	n sound dir N	G40	ly screenings.	0
FAR	DFI			A-F. CR. PR	REQUISITE:		LAD	CL	3 10 4	4		IN	G40		U
		ELIGIBLE GRAD				v including sem	iotics psychoana	alvtic feminis	t, post-colonial and	d contempora	ary film theory \	Neekly scr	eenings		
FAR	DFT			Film Theory II		y, moldanig com	LAB	LB	3 to 4	4	ary min thoory.	N	G40		0
	5	ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:				0.10	•			0.0		Ū
		COURSE DESC				y, including sem	iotics, psychoana	alytic, feminis	t, post-colonial and	d contempora	ary film theory.	Weekly scre	eenings.		
FAR	DFT	FILM 5	5520	Film Theory II		-	LEC	EL	3 to 4	4		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, CR, PR	REQUISITE:										
		COURSE DESC):	Survey of post-cl	assical film theor	y, including sem	iotics, psychoana	alytic, feminis	t, post-colonial and	d contempora	ary film theory. \	Weekly scre	eenings.		
FAR	DFT	FILM 5	5520	Film Theory II			LEC	LE	3 to 4	4		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
		COURSE DESC			assical film theor	y, including sem		-	t, post-colonial and		ary film theory. \	-	_		
FAR	DFT			Film Theory III			LAB	LB	3 to 4	4		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	: f: t		\\/ -							
FAR	DFT			A sustained stud	y or key debates	in ilim theory se	LEC	or. weekiy s LE	3 to 4	4		N	G40		0
FAR	DFI	ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:		LEC	LE	3 10 4	4		IN	G40		U
		COURSE DESC		A-F, CR, PR A sustained stud		in film theory se	lected by instruct	or Weekly's	creenings						
FAR	DFT			Video Art	, or not accurate		LAB	LB	1 to 4	8		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
		COURSE DESC		An examination of		video, music vid	eo, and new med	lia within the	context of art.						
FAR	DFT	FILM 5	5640	Video Art			LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
		COURSE DESC		An examination of		video, music vid									
FAR	DFT			Film Topics Sen			LAB	LB	1 to 4	80		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:				=		W				
		COURSE DESC		motion picture pr						oe scholariy/d	critical, industry-	-related, filr	n restivai-rei	ated, or some other a	ispect of
FAR	DFT	FILM 5		Film Topics Sen		oddellori, or sere	LEC	LE	1 to 4	80		N	G40		0
1741	DI I	ELIGIBLE GRAD		A-F. CR. PR	REQUISITE:		LLO		1 10 4	00			040		Ü
		COURSE DESC		, - ,		picture topic an	nounced in advar	nce of registr	ation. Focus may b	e scholarly/o	critical, industry-	related. filr	n festival-rel	ated, or some other a	spect of
							enwriting. Topics			,		,		•	•
FAR	DFT	FILM 5	5720	Film Topics Sen	ninar II		LAB	LB	1 to 4	80		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:										
		COURSE DESC								oe scholarly/c	critical, industry-	related, filr	n festival-rel	ated, or some other a	spect of
EAD.	DET	EU M		motion picture pr		oduction, or scre			=	00		NI.	C40		0
FAR	DFT			Film Topics Sen			LEC	LE	1 to 4	80		N	G40		U
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	nicture tonic an	nounced in advar	nce of registr	ation Focus may h	ne scholarly/c	critical industry	related film	n festival-rel	ated, or some other a	isnect of
		SOUNCE DEGO		motion picture pr						o sonoiany/c	zinioui, iriuusti y	roidica, IIII	10011401-161	atou, or some office a	iopool oi
FAR	DFT	FILM 5		Directing	, p p -	,	LAB	LB	1 to 4	8		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR	REQUISITE:	Film major									
		COURSE DESC	:	Intends to provid	e the student with	n an understandi					ting. Using dire	cting exerc	ises and lec	tures, the focus will b	e on script
				analysis, acting t	heory and proces	ss, rehearsal tec	hniques, camera	placement, a	and mise-en-scene	١.					

					SORTED E	3Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM	5750	Directing		LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE	E: Film major									
		COURSE DES	SC:	Intends to provide the student						ting. Using dire	cting exerc	ises and lec	tures, the focus will be	e on script
				analysis, acting theory and pro	ocess, rehearsal tec	•	•							
FAR	DFT	FILM	5810	Digital Editing I		LAB	LB	1 to 3	3		N	G40		0
		ELIGIBLE GR	_	A-F, CR, PR REQUISITE	.,.								Peter control of the second	
FAR	DFT	COURSE DES	5810	An introduction to digital nonlin	near editing techniqu	ues and system(s LEC	te LE	e post-production to 3	workflow from	i logging of foot	age throug	gn capture, e G40	editing, and output.	0
IAN	ווט	ELIGIBLE GR		Digital Editing I A-F. CR. PR REQUISITE	E: Film maior	LLC	LL	1 10 3	3		IN	G40		U
		COURSE DES		An introduction to digital nonlin		ues and system(s	s) covering th	e post-production v	workflow from	logging of foot	age throug	ah capture. e	editing, and output.	
FAR	DFT	FILM	5820	Digital Editing II	, , , , , , , , , , , , , , , , , , ,	LAB	LB	1 to 3	3	-55 5	N	G40	3,	0
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE	E: FILM 5810									
		COURSE DES	SC:	Participants will extend their ki	nowledge of the edit	torial tool set, pro	fessional vid	eo standards, term	inology, and	aesthetics of ed	diting.			
FAR	DFT	FILM	5820	Digital Editing II		LEC	LE	1 to 3	3		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE										
		COURSE DES		Participants will extend their ki	nowledge of the edit				• • • • • • • • • • • • • • • • • • • •	aesthetics of ed	•			_
FAR	DFT	FILM	5900	Special Topics in Film	_	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GR.		A-F, CR, PR REQUISITE Specific course content will va										
FAR	DFT	FILM	5900	Special Topics in Film	ry with onening.	LEC	LE	1 to 15	999		N	G40		0
IAK	Dii	ELIGIBLE GR		A-F, CR, PR REQUISITE	Ξ.	LLO	LL	1 10 13	333		IN	040		O
		COURSE DES		Specific course content will va										
FAR	DFT	FILM	5910	Internship	, ,	INT	IN	1 to 15	45		1	G40		0
		ELIGIBLE GR	ADES:	CR, PR, F REQUISITE	E: Permission re	equired								
		COURSE DES	SC:	Participation in an official or fo	rmal program to pro	•		•		ssion.				
FAR	DFT	FILM	6110	2nd Year Productions I		SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE							D (())			
EAD	DET	COURSE DES		The first course in a two-seme 2nd Year Productions II	ster sequence wner	e tne secona-ye: SEM	ar MFA stude SE	•	ompletes the	creative 2nd Ye	ear Portfoli N			0
FAR	DFT	ELIGIBLE GR	6120	A-F. CR. PR REQUISITE	E: FILM 6110	SEIVI	SE	1 to 4	4		IN	G40		U
		COURSE DES		The second course in a two-se		where the second	-vear MFA st	udent develops an	d completes	the creative 2nd	d Year Por	tfolio		
FAR	DFT	FILM	6140	Documentary Production Te		LAB	LB	1 to 4	4	0.00 2	N N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE	-									
		COURSE DES		Focuses on production practic							s on the do	cumentariar	n's process from incep	tion to
				development to production and		•	•		also conside	red.				_
FAR	DFT	FILM	6140	Documentary Production Te	•	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GR.		A-F, CR, PR REQUISITE Focuses on production practic		naina from projo	ct davalanma	ant through pact pr	aduction Car	so studios focus	on the de	cumontariar	's process from incon	tion to
		COURSE DES	5C.	development to production and							s on the do	Cumentanai	rs process from incep	nion to
FAR	DFT	FILM	6330	International Film Seminar I		SEM	SE	3 to 4	12		N	G40		0
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE	≣:									
		COURSE DES	SC:	Advanced topics in film schola	rship. Weekly scree	nings.								
FAR	DFT	FILM	6340	International Film Seminar II		SEM	SE	3 to 4	12		N	G40		0
		ELIGIBLE GR.		A-F, CR, PR REQUISITE Advanced topics in film schola		enings.								
FAR	DFT	FILM	6430	Advanced Screenwriting		SEM	EL	1 to 4	12		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE	E: FILM 5420									
		COURSE DES	SC:	Seminar/tutorial approach to the	ne study of advance	d problems in wr	iting the feat	ure length narrative	screenplay.					
FAR	DFT	FILM	6430	Advanced Screenwriting		SEM	SE	1 to 4	12		N	G40		0
		ELIGIBLE GR		A-F, CR, PR REQUISITE										
		COURSE DES	SC:	Seminar/tutorial approach to the	ne study of advance	d problems in wr	iting the feati	ure length narrative	screenplay.					

						SORIEDB	Y College, De		School, Prefix	Б.,	0 1		0 1		
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
FAR	DFT	FILM	6440	Film Analysis			LAB	EL	1 to 4	4		N	G40		0
		ELIGIBLE GRA						ure in conter	nporary and classi	c narrative filr	n. Lectures and	d screening	s facilitate th	ne study of dramatic a	ction,
FAR	DFT	FILM	6440	Film Analysis	, piot, tneme, sce	ne structure, and	LAB	LB	1 to 4	4		N	G40		0
1740	DI I	ELIGIBLE GRA	ADES:	A-F, CR, PR A study for scree		.,.	and filmic struct			•	m. Lectures and			ne study of dramatic a	Ŭ
FAR	DFT	FILM	6440	Film Analysis	, piot, tricine, sec	ne structure, and	LEC	EL	1 to 4	4		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR A study for scree		Film major ectors of dramatic ne structure, and		ure in conter	nporary and classi	c narrative filr	m. Lectures and	d screening	s facilitate th	ne study of dramatic a	ction,
FAR	DFT	FILM	6440	Film Analysis		,	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRA						ure in conter	nporary and classi	c narrative filr	n. Lectures and	d screening	s facilitate th	ne study of dramatic a	ction,
FAR	DFT	FILM	6450	Adaptation for	the Screen		SEM	SE	1 to 4	12		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Studies the man writing the adapt		FILM 5420 of screen adaptat	ions including the	eater, literatu	ıre, biography, and	I news reports	s. Students will	identify a v	vork they wis	sh to adapt and will ur	ndertake
FAR	DFT	FILM	6500	Cinematograph	y		LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR A workshop in ci	REQUISITE: inematographic to	FILM 5120 echniques. Specif	ic attention will b	e paid to use	e of the camera an	d interior light	ting.				
FAR	DFT	FILM	6500	Cinematograph	у		LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR A workshop in ci	REQUISITE: inematographic to	FILM 5120 echniques. Specif	ic attention will b	e paid to use	e of the camera an	d interior light	ting.				
FAR	DFT	FILM ELIGIBLE GRA COURSE DES		Advanced Cine A-F, CR, PR Further study in	REQUISITE:	Permission re		LB	1 to 4	8		I	G40		0
FAR	DFT	FILM	6510	Advanced Cine		or omornatograpi.	LEC	LE	1 to 4	8		1	G40		0
		ELIGIBLE GRA		A-F, CR, PR	REQUISITE:	Permission re- of cinematograph									
FAR	DFT	FILM	6650	Producing			LEC	LE	1 to 4	8		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Examination of f	REQUISITE: unction of produc	Film major cer in financing, o	rganizing, sched	uling, budge	ing, managing, and	d securing dis	stribution for a t	ilm.			
FAR	DFT	FILM	6650	Producing			SEM	SE	1 to 4	8		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Examination of f	REQUISITE: unction of produc	Film major cer in financing, o			ing, managing, and	d securing dis	stribution for a t	ilm.			
FAR	DFT	FILM	6800	Motion Picture			LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Introduces stude	REQUISITE: ents to compositing	FILM 5820 ng capabilities inc	luding horizontal	and vertical	effect construction	s, mattes, ke	ys, colors, and	motion effe	ects.		
FAR	DFT	FILM	6800	Motion Picture	Compositing		LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Introduces stude	REQUISITE: ents to compositing	FILM 5820 ng capabilities inc	luding horizontal	and vertical	effect construction	s, mattes, ke	ys, colors, and	motion effe	ects.		
FAR	DFT	FILM	6810	Compositing	ration and Adva		LAB	LB	1 to 4	4		N	G40		0
		ELIGIBLE GRA			REQUISITE: ques used to crea liance in finishing		tegrate third part	y graphics. 3	B-D warp effects, m	natte keys, pa	int, animation t	ools, advar	nced color co	orrection, and lab/broa	adcast
FAR	DFT	FILM	6810	Graphics Integrated Compositing	ration and Adva	nced	LEC	LE	1 to 4	4		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR Explores technic	REQUISITE: ques used to crea liance in finishing		tegrate third part	y graphics. 3	B-D warp effects, m	natte keys, pa	int, animation t	ools, advar	nced color co	prrection, and lab/broa	adcast

SORTED BY College, Department/School, Prefix

			SURTED	or College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM 6820	The Art of Editing	DIS	DI	3 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
		COURSE DESC:	A study of the editing styles of film masters and p				•	tive, technical,			editing.	
FAR	DFT	FILM 6820	The Art of Editing	LEC	LE	3 to 4	8		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major	rovidos studentes	مم مانان	atia framaviani, ta i		utiva taabaisal	and analys	ما ماانام امما	a ditio a	
FAR	DFT	COURSE DESC: FILM 6830	A study of the editing styles of film masters and p Advanced Digital Editing	LAB	with an aestr LB	1 to 4	niegrale crea	ilive, technicai,	and analyt	G40	ealling.	0
IAIX	ווט	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: FILM 5810 a		LD	1104	12		IN	G40		U
		COURSE DESC:	Further studies in nonlinear post-production pictu		ınd mixing.							
FAR	DFT	FILM 6830	Advanced Digital Editing	LEC	LE	1 to 4	12		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: FILM 5810 a Further studies in nonlinear post-production pictu		ınd mixing.							
FAR	DFT	FILM 6900	Special Topics in Film	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	FILM 6900	Special Topics in Film	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	FILM 6930	Independent Study	DIS	DI	1 to 15	99		1	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in									
FAR	DFT	FILM 6930	Independent Study	DIS	EL	1 to 15	99		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in	•								
FAR	DFT	FILM 6930	Independent Study	IND	EL	1 to 15	99		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in									
FAR	DFT	FILM 6930	Independent Study	IND	IS	1 to 15	99		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Advanced individual creative or scholarly work in	film.								
FAR	DFT	FILM 6950	Film Written Thesis	THE	TH	1 to 15	99		ı	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Written thesis.	equired								
FAR	DFT	FILM 6960	Film Studio Thesis	TUT	TU	1 to 15	99		1	G40		0
. ,	D	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re		.0	1 10 10	00			010		Ü
		COURSE DESC:	Studio thesis.	- qu ou								
FAR	DFT	FILM 6970	Thesis Seminar	SEM	SE	1 to 3	9		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Film major									
EAD	DET	COURSE DESC:	Presentation and discussion of thesis projects in p	-	05	4.4	4			0.40		•
FAR	DFT	FILM 7700	Master Class I	SEM	SE	1 to 4	4		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re This is the first course in a two-course sequence and be asked to write and workshop a script for a production.	for the MFA stude								
FAR	DFT	FILM 7710	Master Class II	SEM	SE	1 to 4	4		N	G40		0
	5	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re	equired				The feetie is co			t production of the file	
FAR	DFT	COURSE DESC: FILM 7940	This is the second course in a two-course sequer Individual Production Problems	DIS	tudent makin DI	g a second-year or 1 to 8	tnesis tiim. 1	THE TOCUS IS ON	i ie produc I	tion and pos	a-production of the filf	n. 0
ı AIX	ווט	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re		וט	1 10 0	40		'	O+0		U
		COURSE DESC:	Investigations into specific areas of the filmmaking		ess. Assignr	nents arranged with	n professor.					
FAR	DFT	FILM 7940	Individual Production Problems	RSC	RS	1 to 8	40		ı	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re	equired								
		COURSE DESC:	Investigations into specific areas of the filmmaking	g production proc	ess. Assignr	nents arranged with	n professor.					

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					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	FILM	7941	Individual Readings		DIS	DI	1 to 8	40		ı	G40		0
		ELIGIBLE GRA			JISITE: Permission									
		COURSE DESC		Readings and reports or	works related to motion		•		•	nber.				
FAR	DFT		7941	Individual Readings		DIS	EL	1 to 8	40		I	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUE Readings and reports or	JISITE: Permission works related to motion		list selected	I in consultation with	h faculty mer	nber.				
FAR	DFT	FILM	7941	Individual Readings		RSC	EL	1 to 8	40		I	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUE	JISITE: Permission works related to motion		list selected	I in consultation with	h faculty mer	nber.				
FAR	DFT	FILM	7941	Individual Readings		RSC	RS	1 to 8	40		I	G40		0
		ELIGIBLE GRA COURSE DESC		A-F, CR, PR REQUE	JISITE: Permission works related to motion		list selected	I in consultation with	h faculty mer	nber.				
FAR	DFT	T3	4630	Women Speaking: The	n and Now	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQU Offers a comprehensive	JISITE: Sr only study and research of fa	amous women (and	d men) throu	ghout history, as w	ell as the stu	dy of gender dif	ferences.	Written spe	eches will be develope	ed and
				practiced based on the o	hosen orators. Voice a	•	•			•	•			
FAR	DFT		4631	Play and Place		SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUE Examines the historical attheater and architecture	and contemporary intera				the design a	nd construction	of theaters	s. Considers	the requirements and	I demands of
FAR	DFT	Т3	4631	Play and Place	and analyzoo mon cyna	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRA	DES:			leted and Sr only		and architecture in	the design a				the requirements and	I domands of
		COURSE DESC	.	theater and architecture					ine design a	ia construction	oi illeaters	s. Considers	the requirements and	i demands of
FAR	DFT	THAR	1090	Lunchbag Theater Sen	•	SEM	SE	0	1		N	U10		0
		ELIGIBLE GRA		•	JISITE:	scholarship, produc	ction, and pe	rformance techniqu	ies.					
FAR	DFT	THAR	1110	Fundamentals of Perfo		STU	ST	3	0		N	U30		0
		ELIGIBLE GRA		A-F REQUENCE OF THE STUDENT OF THE S	JISITE: Theater ma			#i==i== == d ===						41-
		COURSE DESC	J.	presence, spontaneity, in							masis is pi	aced on ser	isory awareness, brea	un, energy,
FAR	DFT	THAR	1111	Fundamentals of Perfo	0 , ,	STU	ST	3	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	U30		0
1741	D1 1	ELIGIBLE GRA			JISITE: Theater ma		01	Ü	Ü		.,	000		Ü
		COURSE DESC		A continued implementa explored through exercise	tion of basic acting value	es. Fundamentals	of acting, vo	ice and movement	are expande	d. Text analysi	s, the reali	ty of doing,	character, action, and	objective are
FAR	DFT	THAR	1130	Acting Fundamentals I		LAB	LB	3	0	2FA	N	U30		30
		ELIGIBLE GRA				in ENG 1510 or 16								
		COURSE DESC	C:	An introduction to the the relaxation, intention, and				ses, scenes, and vie	ewing plays.	The exercises	will explore	the uses of	fimagination, concent	ration,
FAR	DFT		1130	Acting Fundamentals I		LEC	LE	3	0	2FA	N	U30		30
		ELIGIBLE GRA COURSE DESC		A-F REQUENT An introduction to the the relaxation, intention, and	eory and practice of acti		ough exercis	ses, scenes, and vie	ewing plays.	The exercises	will explore	the uses of	fimagination, concent	ration,
FAR	DFT	THAR	1390	Design Principles for t	' '	LEC	LE	3	0		N	U30		75
IAN	ווט	ELIGIBLE GRA		•	JISITE:	LLC	LL	3	U		IN	030		73
		COURSE DESC		Principles of design for t		clude costume, sce	enic. liahtina.	or sound.						
FAR	DFT		1390	Design Principles for t	,	STU	ST	3	0		N	U30		75
		ELIGIBLE GRA		•	JISITE:	clude costume sce	enic, liahtina	or sound	-					-
FAR	DFT		1391	Fundamentals of Scen	•		LB	3	0		N	U30		75
	•	ELIGIBLE GRA		and Costume Crafts	JISITE:			-	-					
		COURSE DESC		An introduction to the sk		logy, rationale, and	safety pract	ices of creating the	atrical scene	ry and costume	s.			

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	1391	Fundamentals of Scenery, Props, Costumes and Costume Crafts	TUT	TU	3	0		N	U30		75
		ELIGIBLE (A-F REQUISITE: An introduction to the skills, techniques, terminolo	gv. rationale, and	safety pract	ices of creating the	eatrical scene	rv and costume	es.			
FAR	DFT	THAR	1392	Fundamentals of Lighting/Sound and Stage Management	LAB	LB	3	0	,	N	U30		75
		ELIGIBLE (A-F REQUISITE: An introduction to the skills, techniques, terminolo	av rationalo and	cafaty pract	ions of roalizing the	oatrical lightin	og and sound a	and theatric	al stage mar	agamont	
FAR	DFT	THAR	1392	Fundamentals of Lighting/Sound and Stage	TUT	TU	3	0	iy anu sounu, a	N	U30	iagement.	75
		ELIGIBLE	GRADES:	Management A-F REQUISITE:									
		COURSE		An introduction to the skills, techniques, terminolo	• • • • • • • • • • • • • • • • • • • •		•	•			•	•	
FAR	DFT	THAR	1710	The Theatrical Experience	LEC	EL	3	0	2FA	N	U30	CORRESPOND	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines the nature and function of theater by experformances.	ploring the creative	ve developm	ent and cultural sig	gnificance of	dramatic art. S	tudents wil	l also attend	and analyze selected	l theatrical
FAR	DFT	THAR	1710	The Theatrical Experience	LEC	LE	3	0	2FA	N	U30	CORRESPOND	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Examines the nature and function of theater by ex	oploring the creative	ve developm	ent and cultural sig	gnificance of	dramatic art. S	tudents wil	l also attend	and analyze selected	I theatrical
EAD	DET	THAD	4700	performances.	LEC	EL	3	0	254	N	U30		75
FAR	DFT	THAR ELIGIBLE	1720 GRADES:	Elements of Performance A-F REQUISITE:	LEC	EL	3	U	2FA	N	030		75
		COURSE I		Examines a wide variety of modes of theatrical pe	erformance by exp	•	is ways text, perfor	mer, spectac		nd perform	•	can function across c	ultures.
FAR	DFT	THAR	1720	Elements of Performance	LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE (A-F REQUISITE: Examines a wide variety of modes of theatrical pe	urformance by evn	loring variou	ie wave text nerfor	mer spectac	le enectator a	nd perform	ance enace	can function across c	ultures
FAR	DFT	THAR	1730	Fundamentals of Play Analysis and	DIS	DI	3	0	2FA	N	U30	can function across c	75
		ELIGIBLE	GRADES:	Playwriting A-F REQUISITE:									
		COURSE [DESC:	Introduction to play analysis and the craft of playw									
FAR	DFT	THAR	1730	Fundamentals of Play Analysis and Playwriting	LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduction to play analysis and the craft of playw	riting through the	ory and prac	rtice						
FAR	DFT	THAR	2100	Practicum in Acting	LAB	LB	1 to 4	12		N	U30		0
		ELIGIBLE (GRADES:	<u> </u>	(Soph or Jr or Sr)								
FAR	DFT	THAR	2110	Acting I	STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: BFA Acting m Beginning of a foundational and sequential course	e of actor training.	Focus will	be on the authentic	c use of self,	explored throug	gh exercise	s and scene	work. Students will b	pe conditioned
FAR	DFT	THAR	2111	to listen and respond, work spontaneously, development of the spontaneously and the spontaneously development of the spontaneously d	op a point of view, STU	ST	3 to 4	0		N	U30		0
	J	ELIGIBLE		A-F REQUISITE: THAR 2110	0.0	0.	0.10	ŭ			000		· ·
		COURSE [DESC:	Advanced foundation work will be explored though acquired the fundamental principles of an acting to		cene work.	Authentic use of se	elf will continu	e to be stresse	d. Upon co	ompletion of	the class, students w	ill have
FAR	DFT	THAR	2130	Acting Fundamentals II	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: THAR 1111 of Study of acting and the actor from the point of view voice and movement are expanded.		g concentrat	ion and commitmer	nt to performa	ance tasks; intro	oduces prir	nciples of tex	t and character. Fund	lamentals of
FAR	DFT	THAR	2130	Acting Fundamentals II	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE: THAR 1111 of									
		COURSE I	DESC:	Study of acting and the actor from the point of view voice and movement are expanded.	w of strengthening	g concentrat	ion and commitmer	nt to performa	ance tasks; intro	oduces prir	nciples of tex	t and character. Fund	lamentals of

					SORTED B	Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	2130	Acting Fundamentals II		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISIT	E: THAR 1111 or	1130								
		COURSE DE		Study of acting and the actor voice and movement are expanding	from the point of view		g concentrati	on and commitmer	nt to performa	ance tasks; intro	oduces prir	nciples of tex	t and character. Fund	damentals of
FAR	DFT	THAR	2160	Movement for Actors I		STU	ST	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISIT	E: BFA Acting ma	ajor								
		COURSE DE	SC:	Introduces the student to fund strength, alignment and availa which particular attention will	ability. Exercises and	movement impre	ovisations ar	e designed to build	d individual sl					
FAR	DFT	THAR	2161	Movement for Actors II		STU	ST	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISIT	E: THAR 2160									
		COURSE DE	SC:	Continues the focus on conce placed on embodiment of ima								nd spontanei	ty. Additional emphas	sis will be
FAR	DFT	THAR	2170	Voice and Speech for the A	ctor I	STU	ST	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISIT	E: BFA Acting ma	ajor								
		COURSE DE	SC:	Vocal exercises aimed at rele	asing undue tension i	in the voice and	an introduction	on to speech exerc	ises includin	g phonetics and	d articulatio	n.		
FAR	DFT	THAR	2171	Voice and Speech for the A	ctor II	STU	ST	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISIT	E: THAR 2170									
		COURSE DE	SC:	Vocal work intended to increa	se power and range v	without unnecess	sary strain th	at incorporates spe	ecific speech	with heightene	d expressiv	vity.		
FAR	DFT	THAR	2180	Voice and Speech Training		LAB	LB	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISIT	E:									
		COURSE DE	SC:	Group and individual instruction	on in basic elements	of vocal training t	for public spe	eaking and perform	nance.					
FAR	DFT	THAR	2180	Voice and Speech Training		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISIT										
		COURSE DE	SC:	Group and individual instruction	on in basic elements	0		· .						
FAR	DFT	THAR	2300	Practicum in Production De	sign	LAB	LB	1 to 4	20		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISIT Supervised lab practice in de		scenery, lighting	, costumes,	properties, and so	und.					
FAR	DFT	THAR	2350	Stagecraft: Scenery		TUT	TU	3	0		N	U30		0
		ELIGIBLE GF		A-F REQUISIT	E: THAR 1391									
		COURSE DE	SC:	Procedures and practice in th	•	•								
FAR	DFT	THAR	2360	Stagecraft: Costume Const	ruction	LAB	LB	3	0		N	U30		50
		ELIGIBLE GF COURSE DE		A-F REQUISIT Procedures and practices in t		duction; practica	l experience							
FAR	DFT	THAR	2360	Stagecraft: Costume Const	ruction	LEC	EL	3	0		N	U30		50
		ELIGIBLE GF		A-F REQUISIT	E: THAR 1391									
		COURSE DE	SC:	Procedures and practices in t	heatrical costume pro		•							
FAR	DFT	THAR	2360	Stagecraft: Costume Const		LEC	LE	3	0		N	U30		50
		ELIGIBLE GF			E: THAR 1391									
		COURSE DE		Procedures and practices in t	-	•								
FAR	DFT	THAR	2387	Stage Makeup and Characte	_	STU	ST	1 to 3	6		N	U30		0
		ELIGIBLE GF		A-F REQUISIT										
		COURSE DE		Theory and practice of stage	•	•								
FAR	DFT	THAR	2390	Theatrical Design Skills: Th	e Text and	LAB	LB	3	0		N	U30		75
		ELIGIBLE GF	RADES:	Concept A-F REQUISIT	E: THAR 1390									
		COURSE DE		A collaborative approach to e		ıl desian skills. vi	sual researc	h. and script analy	sis as applied	d to developina	a theatrica	al design con	cept.	
FAR	DFT	THAR	2390	Theatrical Design Skills: Th		LEC	LE	3	0		N	U30		75
		ELIGIBLE GF		Concept A-F REQUISIT										
		COURSE DE		A collaborative approach to e		ıl desian skills vi	sual researc	h. and script analy	sis as applied	d to developing	a theatrica	al design con	cept.	
FAR	DFT	THAR	2510	Introduction to Playwriting		SEM	EL	3	0	uo.o.oping		U30	F	0
		ELIGIBLE GF		A-F REQUISIT	F· Permission red	quired and THAR			ŭ		•			ŭ
		COURSE DE		Introduction to theories and p				•						
		JUDINOL DE		p	Uramano Wi	······································								

					SORTED I	BY College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	2510	Introduction to Playwriting	ıa	SEM	SE	3	0		1	U30		0
		ELIGIBLE G	RADES:	A-F REQUIS	SITE: Permission re	equired and THAR	_							
FAR	DFT	THAR	2600	Practicum in Production	•	LAB	LB	1 to 6	18		N	U30		0
		ELIGIBLE G		A-F. PR REQUIS	•	and (3610 concurr	ent)							
		COURSE D	ESC:	Supervised lab practice as				ol of Theater prod	uction.					
FAR	DFT	THAR	2710	Theater and Performance	History I	DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE G COURSE D		A-F REQUIS This course explores perfo comprehend history throug contexts, as well as in toda	rmance, literature, and h performance, and to									
FAR	DFT	THAR	2710	Theater and Performance	History I	LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE G COURSE D		A-F REQUIST This course explores performed comprehend history throug contexts, as well as in todal	rmance, literature, and h performance, and to									
FAR	DFT	THAR	2711	Theater and Performance	History II	DIS	DI	3	0	2FA	N	U30		75
		ELIGIBLE G COURSE D		A-F REQUIST This course explores performed comprehend history throug contexts, as well as in todal	rmance, literature, and h performance, and to									
FAR	DFT	THAR	2711	Theater and Performance	History II	LEC	LE	3	0	2FA	N	U30		75
		ELIGIBLE G COURSE D	-	A-F REQUIS This course explores perfo comprehend history throug contexts, as well as in toda	rmance, literature, and h performance, and to									
FAR	DFT	THAR	2900	Special Topics in Theate	Arts	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUIS Specific course content will										
FAR	DFT	THAR	2900	Special Topics in Theate	Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUIS Specific course content will										
FAR	DFT	THAR	2970T	Theater Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F, CR, PR REQUIS Subject matter arranged by										
FAR	DFT	THAR	2980T	Theater Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F, CR, PR REQUIS Subject matter arranged by										
FAR	DFT	THAR	3100	Practicum in Acting		LAB	LB	1 to 4	12		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUIS Preparation, rehearsal, and		for public perforn								
FAR	DFT	THAR	3110	Acting III		STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE G COURSE D	-	A-F REQUIS Students will develop tools working with a stronger set	to further incorporate t			pursuit of an obje	ctive. Studer	nts will continue	to explore	the process	of transforming to a c	haracter;
FAR	DFT	THAR	3111	Acting IV		STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUIS Advanced acting skills. Th	e acting vocabulary wil		include the ui		application of	additional actir	ng methods	s and approa	ches. Physical appro	aches and
FAR	DFT	THAD	2420	techniques will be integrate	ea. Heightened langua	age text will be into LAB	roduced. LB	3	0		N	U30		0
FAK	DEI	THAR	3130	Scene Study	NITE. TUAD 0400	LAD	LD	3	U		IN	030		U
		ELIGIBLE G COURSE D		A-F REQUIS A simple physical and voca tools to further incorporate	l warm up will be intro									vill develop

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	3130	Scene Study		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	THAR 2130									
		COURSE DE		A simple physical and vocal warm										will develop
				tools to further incorporate the worl	k of playing an a	ction in pursuit o	f an objective	e. Students will ex	plore the pro	cess of transfor	ming to a	character un	like themselves.	
FAR	DFT	THAR	3160	Physical Theater I		STU	ST	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	THAR 2161 or	216								
		COURSE DE	SC:	Through observation and exploration advanced technique and integrate scene work, as well as individual, p	the movement ve	ocabulary into a	dvanced stud							
FAR	DFT	THAR	3161	Physical Theater II	artifor, and onlo	STU	ST	3	0		N	U30		0
	5	ELIGIBLE GR		A-F REQUISITE:	THAR 3160 or		0.	· ·	ū			•		ŭ
		COURSE DE		Advanced technique and integrated of specialized and advanced practioniginal ensemble, physically-based	d movement voc ces in stage com	abulary into adva								
FAR	DFT	THAR	3162	Stage Combat		STU	ST	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE:	Theater major									
		COURSE DE		Students will learn skill sets specific										
				the preparation and performance o	f dramatic and c	omedic scenes i	nvolving stag	e combat, the stu	dent will expe	rience the proc	ess of stag	ge combat as	s it applies to the actor	r.
FAR	DFT	THAR	3170	Voice and Speech for the Actor I	II	STU	ST	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:	THAR 2171 or									
		COURSE DE	SC:	Study of text in verse and the appli				•		l works.				
FAR	DFT	THAR	3171	Voice and Speech for the Actor I	V	STU	ST	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:	THAR 3170									
		COURSE DE	SC:	Advanced topics in voice and spee	ch for the actor,	including dialect	s, various ge	nres, and the perf	ormance of d	ramatic texts as	an ensen	nble.		
FAR	DFT	THAR	3210	Beginning Directing		LAB	LB	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Designed as an introduction to the emphasis on clarity in storytelling.		110) or 1130 arting for the stage		will be on basic co	ncepts of sc	ript analysis, tab	ole work, s	taging, and t	he rehearsal process,	, with a special
FAR	DFT	THAR	3210	Beginning Directing		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	_	A-F REQUISITE: Designed as an introduction to the emphasis on clarity in storytelling.		110) or 1130 ar ting for the stage		will be on basic co	ncepts of sc	ript analysis, tab	ole work, s	taging, and t	he rehearsal process,	, with a special
FAR	DFT	THAR	3300	Practicum in Production Design		LAB	LB	1 to 4	20		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DE		Supervised lab practice in design a	and execution of	scenery, lighting	, costumes, i	properties, and so	und.					
FAR	DFT	THAR	3310	Lighting Design I		TUT	TU .	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	THAR 2390									
		COURSE DE		Creative processes in design and e		ing for varied pro	oduction veni	ues.						
FAR	DFT	THAR	3319	Stage Electrics	· ·	TUT	TU	3	0		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:	THAR 1392									
		COURSE DE		Procedures and practice in theatric	al stage electrics	s; practical expe	rience.							
FAR	DFT	THAR	3330	Scene Painting		LAB	LB	1 to 3	18		N	U30		0
		ELIGIBLE GR	RADES:	A-F REQUISITE:										
		COURSE DE	SC:	Basic materials, techniques, theory	, and application	of painting for t	he stage.							
FAR	DFT	THAR	3361	Costume Technology I: Pattern I and Construction	•	TUT	TU	3	6		N	U30		0
		ELIGIBLE GR			THAR 2360									
	5==	COURSE DE		Introduction to pattern draping and						quired.				
FAR	DFT	THAR	3380	Introduction to Props and Crafts	Techniques	LAB	LB	1 to 3	9		N	U30		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: An introduction to costume craft an and painting and decorative technic		es. Areas of stud	dy may includ	de millinery, metal	working, mas	kmaking, fabric	dyeing an	d printing, so	oft and hard sculptural	I techniques,

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	3380	Introduction to Props and Craf	ts Techniques	LEC	LE	1 to 3	9		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:	•									
		COURSE DE		An introduction to costume craft and painting and decorative tech		es. Areas of stu	dy may inclu	de millinery, metal	working, mas	kmaking, fabric	dyeing an	d printing, so	oft and hard sculptura	I techniques,
FAR	DFT	THAR	3390	Design Skills - Figure Drawing Illustration Techniques	and Costume	TUT	TU	3	6		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:										
		COURSE DE	SC:	Focuses on figure drawing, colla	ge, and illustration	•		•		me using dry a	nd wet me	dia, and digi	tal techniques.	
FAR	DFT	THAR	3391	Theatrical Design Skills: The S	pace	TUT	TU	3	6		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:	THAR 1390 or									
		COURSE DE	ESC:	Application of principles of design	n for the theatrical	space, with emp	hasis on dra	awing, model-maki	ing, conceptu	alization and so	ript analys	is.		
FAR	DFT	THAR	3392	Drafting for the Theater		TUT	TU	3	6		1	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:	Permission red	quired								
		COURSE DE	SC:	Fundamental and advanced prob details.	olems of drafting fo	or the stage. Dig	ital and hand	I drafting methods	will be utilize	d to create grou	nd plans,	sections, fro	nt elevations, rear ele	vations, and
FAR	DFT	THAR	3393	Vectorworks for the Theater		TUT	TU	3	6		I	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:	Permission red	quired								
		COURSE DE	SC:	A specialized study of skills utiliz	ed in theatrical ligh	nting design soft	ware includin	g Vectorworks and	d Lightwright.	Application and	l developm	nent of soluti	ons to lighting design	problems.
FAR	DFT	THAR	3395	Digital Portfolio and Performan	nce	LAB	LB	3	6		1	U30		0
				Photography										
		ELIGIBLE GI	-	A-F REQUISITE:	Permission red									
		COURSE DE	ESC:	Introduction to the development					Students will t	ake production	process ar	nd theater p	erformance photos an	nd manipulate
				them using digital and website de										
FAR	DFT	THAR	3395	Digital Portfolio and Performar	nce	LEC	LE	3	6		ı	U30		0
		ELICIBLE CI	DADEC.	Photography A-F REQUISITE:	Darminaian ras	wiles d								
		ELIGIBLE GI COURSE DE		Introduction to the development		resentations fro			Students will t	ake production	process a	nd theater pe	erformance photos ar	nd manipulate
				them using digital and website de										
FAR	DFT	THAR	3396	Design History I: Period Styles		LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:										
		COURSE DE		Survey of research techniques in	• • • • • • • • • • • • • • • • • • • •					vilizations for th			production.	
FAR	DFT	THAR	3397	Design History II: Costume Su	rvey	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:										
		COURSE DE		Development of dress and influe				•						
FAR	DFT	THAR	3398	Design History III: 20th- Centur Culture	ry Clothing and	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:	Soph or Jr or S	Sr								
		COURSE DE	ESC:	The study of the development of explore how fashion changes as					the present.	Classwork revo	lves arour	nd using prin	nary and secondary re	esearch to
FAR	DFT	THAR	3399	Scenography: Exploring the C	reative Vision	TUT	TU	3	0		N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:	THAR 2390									
		COURSE DE	SC:	Application of principles of design	n to stage costumi	ng and scenery,	with emphas	is on figure drawir	ng, characteri	zation, concept	ualization,	and scenic s	sketching and models	
FAR	DFT	THAR	3400	Off-Campus Practicum		LAB	LB	1 to 6	12		N	U30		0
		ELIGIBLE GI	RADES:	A-F. CR REQUISITE:										
		COURSE DE		Supervised practice and experim	entation in the cor	mpany operation	of a commu	nity theater perforn	mance project	t.				
FAR	DFT	THAR	3510	Playwriting Revision Techniqu		SEM	EL	3	0 ,		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:	THAR 2510 or									
		COURSE DE		Theory and practice of dramatic			nd control th	rough revision.						
FAR	DFT	THAR	3510	Playwriting Revision Techniqu		SEM	SE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:	THAR 2510 or	250								
		COURSE DE		Theory and practice of dramatic			nd control th	rough revision.						
FAR	DFT	THAR	3511	Playwriting Style and Voice		SEM	EL	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:	THAR 3510	*=		-	-					-
		COURSE DE		Theory and practice of dramatic		phasis on varvin	a style and d	efining voice.						
		J J J N J D L				racic cii vaiyiii	5 51,10 and a	g . 5100.						

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College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 3511	Playwriting Style and Voice	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: THAR 3510									
		COURSE DESC:	Theory and practice of dramatic writing with an em	phasis on varying	• •	lefining voice.						
FAR	DFT	THAR 3600	Practicum in Production Stage Management	LAB	LB	1 to 6	18		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: THAR 1392 at Supervised lab practice as a member of the stage			ool of Theater produ	uction.					
FAR	DFT	THAR 3605	Stage Management 1: Fundamentals of Stage Management	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Admitted to St This course is an introduction to the theory and pra managing the preparation, rehearsal, and performations exercises.		anagement i							
FAR	DFT	THAR 3610	Stage Management Seminar	SEM	EL	1 to 3	18		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: THAR 1392 Seminar course topics may include techniques and internships, personnel management, resumes, or of		fessional sta	ge management fo	r theater, dar	nce, opera, or in	dustrials;	contracts, uni	ons, time manageme	ent,
FAR	DFT	THAR 3610	Stage Management Seminar	SEM	SE	1 to 3	18		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: THAR 1392 Seminar course topics may include techniques and internships, personnel management, resumes, or of		fessional sta	ge management fo	r theater, dar	nce, opera, or in	dustrials;	contracts, uni	ons, time manageme	ent,
FAR	DFT	THAR 3970	Theater Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Junior-level tutorial course for students in the Hono	ors Tutorial Colle	ge.							
FAR	DFT	THAR 3980	Theater Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Junior-level tutorial course for students in the Hono	ors Tutorial Colle	ge.							
FAR	DFT	THAR 4100	Practicum in Acting	LAB	LB	1 to 6	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Sr only and Au Preparation, rehearsal, and performance of a role		nance.							
FAR	DFT	THAR 4110	Acting Studio I	STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BFA Acting many A workshop and performance project exploring the earlier course work to the analysis, study, and performance project exploring the earlier course work to the analysis, study, and performance					acting, moveme	ent, and vo	pice, the stude	ents will apply the cor	ncepts from
FAR	DFT	THAR 4111	Acting Studio II	STU	ST	3 to 4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BFA Acting many Divided into two sections; the first section will involugenre. Genres might include social realism, absurtechniques.									
FAR	DFT	THAR 4120	Acting for Film, Television and New Media	STU	ST	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: THAR 3111 ar Study and application of studio acting techniques s		levision and	new media.						
FAR	DFT	THAR 4130	Advanced Acting	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: THAR 3130 Advanced acting skills. The acting vocabulary will heightened language text may be integrated. The				application of	additional actin	g methods	s and approac	ches. Physical appro	aches and
FAR	DFT	THAR 4130	Advanced Acting	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: THAR 3130 Advanced acting skills. The acting vocabulary will heightened language text may be integrated. The	be expanded to			application of	additional actin	g methods		ches. Physical appro	
FAR	DFT	THAR 4200	Practicum-Directing	LAB	LB	1 to 6	18		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission red Undergraduate directing practicum credits reflect ways style projects, and playwrights festival productions progress of the production. (In the case of an assi process.)	vork done on Sch . Ideally, the fact	ulty advisor	vill make periodic v	isits to rehea	rsals for these p	orojects, a	ssessing rehe	arsal strategies and	overall

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FAR	DFT	THAR	4210	Intermediate Directing		LAB	LB	3	0		N	U30		0
	2	ELIGIBLE GF		A-F REQUIS	ITE: THAR 3210	2.12		· ·	Ü		• •	•		ŭ
		COURSE DE		Designed as an intermedia		ne process of direc	cting for the	stage. The focus v	vill be on som	ne of the same	concepts s	tudied in TH	IAR 3210 (script analys	sis, table work,
				staging, and the rehearsal	process), with a strong	ger emphasis on p	reproduction	n concept and colla	boration with	designers.	•			
FAR	DFT	THAR	4210	Intermediate Directing		LEC	LE	3	0		N	U30		0
		ELIGIBLE GF	_		ITE: THAR 3210									
		COURSE DE	SC:	Designed as an intermedia							concepts s	tudied in TH	IAR 3210 (script analys	sis, table work,
FAR	DFT	THAR	4300	staging, and the rehearsal Practicum in Production	,.	ger emphasis on p LAB	LB	n concept and colla 1 to 4	Doration with	designers.	N	U30		0
FAR	DFI	ELIGIBLE GF		A-F REQUIS	•	LAD	LD	1 10 4	30		IN	030		U
		COURSE DE		Supervised lab practice in		of scenery lighting	r costumes	properties and so	und					
FAR	DFT	THAR	4301	Scenography Seminar	looigii ana oxoodiion (SEM	EL	1 to 3	9		N	U30		0
		ELIGIBLE GF		A-F. PR REQUIS	ITE: THAR 3399	-		3310 or 490A or 49	90C or 439 or	427A or 437B	431 or 331			-
		COURSE DE		The creation of designs for									g, and sound designer	S.
FAR	DFT	THAR	4301	Scenography Seminar		SEM	SE	1 to 3	9		N	U30		0
		ELIGIBLE GF	RADES:	A-F, PR REQUIS	ITE: THAR 3399	and (4370 or 4340	or 4320 or	3310 or 490A or 49	90C or 439 or	427A or 437B	431 or 331)		
		COURSE DE	SC:	The creation of designs for	fictional and realized p	productions within	the context	of collaborations w	ith directors,	choreographers	s, set, cost		g, and sound designer	S.
FAR	DFT	THAR	4301	Scenography Seminar		STU	ST	1 to 3	9		N	U30		0
		ELIGIBLE GF	_	A-F, PR REQUIS				3310 or 490A or 49						
		COURSE DE		The creation of designs for	fictional and realized p				,	choreographers		, ,	g, and sound designer	
FAR	DFT	THAR	4311	Lighting Design II		TUT	TU	3	9		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUIS Provides the student oppor		and critique of lic	ahtina docia	n projects in a vario	ty of theatric	al contoxte				
FAR	DFT	THAR	.30. 4312	Lighting Design: Cueing	urilles for preparation	TUT	TU	3	6	ai contexts.	N	U30		0
IAIX	Dii	ELIGIBLE GF		A-F REQUIS	ITE: THAR 2390	101	10	3	U		IN	030		O
		COURSE DE		A specialized study of skills		ahtina desian for a	creating mod	od, atmosphere and	d storvtelling.					
FAR	DFT	THAR	4313	Lighting Topics: Automa		TUT	TU	3	6		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUIS		or 3319								
		COURSE DE	SC:	A specialized study of skills	utilized in automated	theatrical lighting	design.							
FAR	DFT	THAR	4320	Costume Design		TUT	TU	3	12		N	U30		0
		ELIGIBLE GF		A-F REQUIS		and (3397 or 3398								
		COURSE DE	SC:	Problems and projects in the		gn focused on the	delineation	of character and st	ory; the relati	onship of script	analysis,	research an	d conceptualization; ar	nd preparation
FAR	DFT	TUAD	40.40	for professional design coll	aborations.	TUT	TU	3	9		N	U30		0
FAR	DFI	THAR	4340	Scene Design	ITE: TUAD 2000	101	10	3	9		IN	030		U
		ELIGIBLE GF COURSE DE		A-F REQUIS Provides student with a set		with an emphasis	on portfolio	nreparation						
FAR	DFT	THAR	4350	Technical Direction	loo or doolgir projecto	TUT	TU	3	12		N	U30		0
. ,	D	ELIGIBLE GF		A-F REQUIS	ITE: THAR 2350		.0	· ·			.,	000		Ü
		COURSE DE		Advanced problems of sce			al design.							
FAR	DFT	THAR	4351	Stage Rigging	,	TUT	TU	3	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUIS	ITE: THAR 4350									
		COURSE DE	SC:	Focuses on safe and accep	table standards for st		ces within th	e entertainment inc	lustry.					
FAR	DFT	THAR	4352	Welding for the Theater		TUT	TU	3	6		N	U30		0
		ELIGIBLE GF		A-F REQUIS										
FAR	DET	COURSE DE		An introduction to the mate	•	•						1.10.0		0
FAR	DFT	THAR	4353	Studies in Stage Automa	-	TUT	TU	3	0		I	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUIS			ochpology o	ro boing utilized for	the nurness	of moving enst	ago dociar	componen	te including economy of	tago
		COURSE DE	.50.	Within the entertainment in properties, lighting, sound										
				of stage automation to be u										
				enabling large scale scene										

impacts the production.

enabling large scale scene changes to occur within the natural rhythm of performance; eliminating the need to endure long interruptive transitions between scenes that negatively

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT		4362	Costume Technology II: Advanced Pattern Development and Construction	TUT	TU	3	6		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: THAR 3361 Advanced pattern development and construction		nias draning	and flat nattern tec	hniques				
FAR	DFT		4363	Costume Technology III: Theatrical Tailoring	TUT	TU	3	6		N	U30	0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: THAR 3361 A specialized study of skills, formulas, and techni	or 436D	trical tailoring	g.					
FAR	DFT		4364	Costume Technology IV: Specialized Silhouettes and Construction	TUT	TU	3	6		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: THAR 3361 A specialized study of skills, formulas, and technical A-F REQUISITE: THAR 3361 A-F REQUISITE: T		arching and	solvina costume te	chnology pro	blems.			
FAR	DFT		4365	Costume Technology V: Rendering Interpretation	TUT	TU	3	6		N	U30	0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: THAR 4362 Consists of a study of the skills and techniques n mechanics and apply their findings to creating 3-		ng interpretat	ion. Students will f	ocus on rese	arching the ima	ages for de	tails of seam placement, fabric h	ang, cut, and
FAR	DFT	ELIGIBLE GRAD		Theatrical Sound Design A-F REQUISITE: THAR 1390		TU	3	0		N	U30	50
FAR	DFT	COURSE DESC	,: 4371	Principles and functions of sound design for the t Theatrical Sound Production	tneater. LAB	LB	3	0		N	U30	50
1741	Di i	ELIGIBLE GRAD	DES:	A-F REQUISITE: THAR 1392 Principles, characteristics, and techniques in the				Ü		.,	000	30
FAR	DFT		4371	Theatrical Sound Production	LEC	LE	3	0		N	U30	50
		ELIGIBLE GRAD		A-F REQUISITE: THAR 1392 Principles, characteristics, and techniques in the	use of sound equi	pment for the	e theater.					
FAR	DFT	ELIGIBLE GRAD		Advanced Crafts Techniques A-F REQUISITE: THAR 3380	TUT	TU	3	6		N	U30	0
EAD	DFT	COURSE DESC		A specialized study of skills, formulas, and techni Advanced Properties Construction and	iques used in solvi TUT	ing costume TU	crafts and technolo 3	gy problems 12	-	N	U30	0
FAR	DFT	ELIGIBLE GRAD		Organization for the Stage A-F REQUISITE: THAR 3380	-					IN	030	O
FAR	DFT	COURSE DESC	: 4383	Introduction and application of organizational skil Advanced Props Techniques: Furniture	lls and specialized TUT	properties to	chniques to theatr	ical design pr 6	oblems.	1	U30	0
TAK	DII	ELIGIBLE GRAD		Construction A-F REQUISITE: Permission r	-	10	3	O		'	030	O
		COURSE DESC		Advanced studies in furniture construction for the		ering woodw	orking, upholstery,	carving, finis	shing, and furnit	ure repair.		
FAR	DFT		4384	Advanced Props Techniques: Steel Work	TUT	TU	3	6		I	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: Permission r Advanced studies in metalworking for the props a				•	nd stage weapo	on research	•	
FAR	DFT	THAR 4	4390	Creating the Realized Design/Main Stage Process	TUT	TU	1 to 3	12		I	U30	0
		ELIGIBLE GRAD COURSE DESC		A-F, PR REQUISITE: Permission r A detailed experiential examination of the proces and regional theaters.		n the creation	n of designs for the	main stage a	and major comr	nercial thea	ater venues including Broadway,	off Broadway
FAR	DFT	THAR 4	4399	Design and Production Business	LEC	LE	3	6		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: Soph or Jr of A specialized study of skills utilized in theatrical of		tion as a bus	iness.					
FAR	DFT		4510	Advanced Playwriting	SEM	EL	3	0		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: THAR 3511 Theory and practice of dramatic writing with an e		I-length play						
FAR	DFT		4510	Advanced Playwriting	SEM	SE	3	0		N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE: THAR 3511 Theory and practice of dramatic writing with an element of the control		I-length play						

SORTED BY College, Department/School, Prefix Instr

			SORIED B	Y College, Dep	oartment/S	cnool, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	DFT	THAR 4520	Playwriting Senior Project	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	, ,	or 350) and BFA p		ajor					
FAR	DFT	THAR 4520	Playwriting Senior Project	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (THAR 3511 of A capstone culminating in a public presentation of	or 350) and BFA p polished dramatic		ajor					
FAR	DFT	THAR 4600	Practicum in Stage Management: Senior Project	LAB	LB	1 to 6	18		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: (6 Hours in The Supervised practical experience in stage managing	IAR 2600 or 3600 g of School of The							
FAR	DFT	THAR 4700	Practicum in Dramaturgy	LAB	LB	1 to 6	18		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission re- Practical experience as a dramaturg on School of		ns, including	historical, textual,	and biograp	hical research,	as well as	audience outreach activities.	
FAR	DFT	THAR 4710	Seminar in Theater History and Drama: Selected Topics	SEM	SE	3	18		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: THAR 2710 or An in-depth examination of a selected area of theat		ama.						
FAR	DFT	THAR 4720	Forms of Drama	LEC	LE	3	6		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Study of genres through examination of plays and	critical and theore	tical docume	ents.					
FAR	DFT	THAR 4730	American Theater and Drama	LEC	EL	3	18		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Engages students in the study of significant plays,	playwrights, and i	movements i	n the American th	eater.				
FAR	DFT	THAR 4730	American Theater and Drama	LEC	LE	3	18		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Engages students in the study of significant plays,	playwrights, and	movements i	n the American th	eater.				
FAR	DFT	THAR 4900	Special Topics in Theater Arts	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
FAR	DFT	THAR 4900	Special Topics in Theater Arts	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
FAR	DFT	THAR 4910	Professional Theater Internship	INT	IN	1 to 15	999		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission red Supervised internship experience with a profession		npany. Areas	s of study may inc	lude perform	nance, managen	nent, desiç	gn, production, playwriting, dramat	urgy, or
EAD	DET	TUAD 4070T	scholarship.	TUT	TU	4 +- 45	0		NI	1100	0
FAR	DFT	THAR 4970T ELIGIBLE GRADES:	Theater Tutorial A-F, CR, PR REQUISITE: HTC	TUT	TU	1 to 15	0		N	U30	0
FAR	DFT	COURSE DESC: THAR 4980T	Senior- level tutorial course for students in the Hor Theater Tutorial	TUT	ge. TU	1 to 15	15		N	U30	0
FAR	DFI	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: HTC Senior- level tutorial course for students in the Hor	-		1 10 15	15		IN	030	U
FAR	DFT	THAR 4991	Independent Studies in Acting	TUT	ge. TU	1 to 6	18		1	U30	0
17.00	5	ELIGIBLE GRADES: COURSE DESC:		quired and indepe	ndent study t	form required	10		·		Ü
FAR	DFT	THAR 4992	Independent Studies in Directing	LAB	LB	1 to 3	12		I	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission red Advanced study projects in aspects and issues of a		normal course	e offerings.					
FAR	DFT	THAR 4993	Independent Studies in Production Design and Technology		TU	1 to 6	999		1	U30	0
		ELIGIBLE GRADES: COURSE DESC:		quired and indepe			al course of	ferings.			

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					SORTED B	Y College, De _l		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	5010	Introduction to Graduate Study	,	SEM	SE	3	6		N	G40		0
		ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUISITE: As an orientation to graduate the conversation about the past, presuniversity will also be covered.	Graduate theat ater study and pro	ter major fessional theater	r, the studen	t will review a fund	lamental knov			t will involve		and
FAR	DFT	THAR ELIGIBLE		Practicum in Acting A-F, CR, PR REQUISITE:		LAB	LB	1 to 4	16		N	G40		0
FAR	DFT	COURSE D	5110	Preparation, rehearsal, and performance Acting I: Foundation	ormance of a role to	or public perform	nance. ST	3	6		N	G40		0
	2	ELIGIBLE (COURSE D	GRADES:	A-F, CR, PR REQUISITE: The introduction of an intensive f and the collaborative process as act by doing.		ajor equential course	of actor train	ning. Rigorous en	nphasis will be		authentic	use of self, tl		emotional life
FAR	DFT	THAR	5111	Acting II: Foundation		STU	ST	3	6		N	G40		0
		ELIGIBLE (COURSE D	DESC:	A-F, CR, PR REQUISITE: Advanced foundation work will be acquired the fundamental princip performance, and in all styles of	e explored though les and tools nece	ssary to consiste	ently craft an	d deliver work with	strong acting		ork will be	able to serve		ims of
FAR	DFT	THAR	5160	Movement for Actors I		STU	ST	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Introduces the student to fundam strength, alignment, and availabi which particular attention will be	lity. Exercises and	d principles of movement impr	rovisations a	re designed to buil	ld individual s					
FAR	DFT	THAR	5161	Movement for Actors II		STU	ST	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Continues the focus on concepts placed on the embodiment of ima									eity. Additional empl	nasis will be
FAR	DFT	THAR	5170	Voice and Speech for the Acto		STU	ST	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Freeing and developing the spea to include IPA vowel phonetics a	king voice to inclu		f physical ter	nsion, breath and s	sound percept	ion, freeing and	d developir	ng the articula	ators and resonators.	Speech work
FAR	DFT	THAR	5171	Voice and Speech for the Acto		STU	ST	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Voice work to develop range and and proper linking techniques ald					d and movem	ent. Speech w	ork covers	the Internati	onal Phonetic Alphab	et consonants
FAR	DFT	THAR	5200	Practicum in Directing		LAB	LB	1 to 6	18		1	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Directing practicum credits reflecting makes weekly visits to rehearsals		hool of Theater p					l playwrigh	ts festival pro	oductions. The directi	ng mentor
FAR	DFT	THAR	5210	Directing I		LAB	LB	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Designed to help the student dire coincide with the student's first fu rehearsals, analyze problems ex	ılly-realized directir	ne logical progres	ealism Proje	cts), thereby allow	ring the stude	nt to apply princ	ciples and	strategies lea	arned in the classroor	n to concurrent
FAR	DFT	THAR	5210	Directing I		LEC	LE	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Designed to help the student dire coincide with the student's first fu rehearsals, analyze problems ex	ılly-realized directir	ne logical progres	ealism Proje	cts), thereby allow	ring the stude	nt to apply princ	ciples and	strategies lea	arned in the classroor	n to concurrent
FAR	DFT	THAR	5211	Directing II		LAB	LB	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Focuses on two important aspec director with the annual Seabury production. The second half shif	Quinn, Jr. Playwrig	ghts Festival. Th	ne first half e	mphasizes theatric	cal sound des	ign and how th	e director i	nterfaces wit		

					SORTED B	Y College, De		School, Prefix		0 1		0 1		
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
FAR	DFT	THAR	5211	Directing II		LEC	LE	3	6		N	G40		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: Focuses on two important aspect director with the annual Seabury production. The second half shift	Quinn, Jr. Playwri	ights Festival. T	he first half e	mphasizes theatri	cal sound des	sign and how th	ne director i	nterfaces wit		
FAR	DFT	THAR	5240	Director-Designer Communication	tion	SEM	SE	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Provides an opportunity for direct classic (i.e. Love's Labour's Lost, collaboration with selected actors director, etc.	The Taming of th	e Shrew, The A	dding Machir	ie, Ťartuffe, etc.).	The goal is to	look at the dir	ecting proc	ess from eve	ery angle and, working	gin
FAR	DFT	THAR	5300	Practicum in Design and/or Tec Production	chnical	LAB	LB	1 to 6	36		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Practical application of design an	d technical theory	·.								
FAR	DFT	THAR	5301	Scenography Seminar		SEM	EL	1 to 3	9		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:		n courses in TH.	AR 5310, 53 ⁻					esign course	in (THAR 5310, 5311 211)	, 5312, 5320,
		COURSE D	ESC:	The creation of designs for fiction										S.
FAR	DFT	THAR	5301	Scenography Seminar		SEM	SE	1 to 3	9		N	G40		0
		ELIGIBLE C	GRADES:	A-F, PR REQUISITE:				11, 5312, 5320, 53 and 1 graduate d					in (THAR 5310, 5311 211)	, 5312, 5320,
		COURSE D	ESC:	The creation of designs for fiction	nal and realized pr			of collaborations w		choreographer	s, set, costi		, and sound designer	s.
FAR	DFT	THAR	5301	Scenography Seminar		STU	ST	1 to 3	9		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE:	5321, 5340, 53	370, 5390, 5391	, 6320, 6340)	and 1 graduate d	irecting cours	e in (THÁR 52	10, 5211, 5	240, 6210, 6		
- 4 D	DET	COURSE D		The creation of designs for fiction	nal and realized pr					choreographer			, and sound designer	
FAR	DFT	THAR ELIGIBLE C		Lighting Design I A-F, PR REQUISITE:		TUT	TU	3	6		N	G40		0
AR	DFT	COURSE D	5311	Light as an element of design.		TUT	TU	3	12		N	G40		0
AK	DFI	ELIGIBLE C	SRADES:	Lighting Design II A-F, PR REQUISITE:		5310 or THAR	531A or THA	R 590C			IN	G40		U
FAR	DFT	THAR		Advanced problems and projects	in lighting design	TUT	rie, conceptu TU	alization, and colla	12		N	G40		0
TAK	DFI	ELIGIBLE C		Lighting Design: Cueing A-F, PR REQUISITE: A specialized study of skills utilize	ad in the atrical ligh						IN	G40		U
AR	DFT	THAR	5313	Lighting Topics: Automated	ed in theathcar ligh	TUT	TU	u, armosphere and 3	a storyteiling. 6		N	G40		Ω
-AK	DFI	ELIGIBLE C	SRADES:	A-F, PR REQUISITE: A specialized study of skills utilize	THAR 5310 or	5319		3	0		IN	G40		U
FAR	DFT	THAR	5319	Stage Electrics	eu iii automateu ti	TUT	TU	3	0		N	G40		0
AIX	Dil	ELIGIBLE C	SRADES:	A-F, PR REQUISITE: Procedures and practice in theati	rical stage electric			3	Ü		IN	G40		Ü
FAR	DFT	THAR	5320	Costume Design	ncai stage electric	s, practical expe	TU	3	12		N	G40		0
AIX	Dil	ELIGIBLE C	SRADES:	A-F, PR REQUISITE: Problems and projects in theatric	al costume design			-		onship of script			concentualization: a	Ü
				for professional design collaborat	tions.				•	onship of sonpi	,		conceptualization, ai	
AR	DFT	THAR ELIGIBLE O	5321	Film Design: Costume Design and Direction A-F, PR REQUISITE:	and Art THAR 5320 or	LAB	LB	3	6		N	G40		0
		COURSE D		An exploration of film costume de				film through the s	hooting proce	ess.				
FAR	DFT	THAR	5321	Film Design: Costume Design a	•	TUT	TU	3	6		N	G40		0
		ELIGIBLE C COURSE D	-	A-F, PR REQUISITE: An exploration of film costume de		5340 or Film Mation from the pre		ı film through the s	hooting proce	ess.				

Mary Mary					SORTE	D BY College, D	epartment/S	School, Prefix						
Face	College	Dept	Subj	Cat #	Title	Component		Cred Hours			Perm		arn Options	Majors Set Aside
Fig.	FAR	DFT	THAR	5330	Scene Painting	LAB	LB	1 to 3	12		N	G40		0
Fig. Fig.			ELIGIBLE (GRADES:	5									
Registration Regi			COURSE D	ESC:	Introduction to painting techniques, materials, a	and color problems	for the stage.							
Fig.	FAR	DFT			- · · · · · · · · · · · · · · · · · · ·	TUT	TU	3	12		N	G40		0
Fig. Fig.														
Face												0.40		
Part	FAR	DFT				101	10	3	6		N	G40		0
Fig. Fig.						policed to design pre	phlome							
Facility Facility	FAR	DFT			·			3	12		N	G40		0
Facility Facility	1711	Di i				_	10	3	12			040		Ü
Facility Facility							ices within the	entertainment ind	lustry. Covers	s load calculation	n methods	, properties of riggi	ng equipment a	nd
FAR									,			, , ,	0	
A	FAR	DFT	THAR	5352	Welding for the Theater	TUT	TU	3	0		I	G40		0
Fig. Fig.				-										
FAR					·	•								
Vision Course	FAR	DFT				TUT	TU	3	0		N	G40		0
FAR DET THAR S310 S320 Costume Technology I: Advanced Pattern TUT TU TU TU TU TU TU						ada of automotion	to ab mala av a re	haina utilizad far	the numero	of moving and		componente inclus	ling occupant of	
State Sta			COURSE L	ESC:										
FAR FAR														
FAR														
FAP						illilli lile Halurai IIIy	dilli oi periori	nance, emininating	the need to	endure long into	erruptive tra	ansidons between s	ceries mai rieg	alively
Stage	FAR	DFT	THAR	5360	·	TUT	TU	3	0		N	G40		0
FAR DFT THAR Sa61 Costume Technology I: Pattern Devoloment TUT TU 3 6 1 G40 G					Stage									
FAR Ramp FAR FA														
Second Second	EAD	DET			•		•					0.40		
FLIGIBLE GRADES: COURSE DESC: AF, PR REQUISITE: Permission required rathing using newer and historical methods. Advanced sewing ability is required. FAR DFT THAR 5362 Costume Technology II: Advanced Pattern TUT TU 3 6 N G40 0	FAR	DFT	IHAR	5361		nt IUI	10	3	6		ı	G40		0
FAR PFT THAR S362 Costume Technology II: Advanced Pattern TUT TU 3 6 N G40 O O O O O O O O O			ELIGIBLE (GRADES:		n required								
Development and Construction COURSE DESC: COU			COURSE D	ESC:	Introduction to pattern draping and drafting using	ng modern and hist	orical methods	s. Advanced sewin	ng ability is re	quired.				
FLIGIBLE GRADES	FAR	DFT	THAR	5362		TUT	TU	3	6		N	G40		0
FAR DFT THAR 5363 Costume Technology III: Theatrical Tailoring TUT TU 3 9 N G40 O O O														
FAR DFT THAR 5363 Costume Technology III: Theatrical Tailoring TUT TU 3 9 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: THAR 5364 A specialized study of skills, formulas, and techniques used in theatrical tailoring. TUT TU 3 9 N G40 0 FAR DFT THAR 5364 Costume Technology IV: Specialized TUT TU 3 9 N G40 0 FAR DFT THAR 5365 A-F, PR REQUISITE: THAR 5361 Scould study of skills, formulas, and techniques used in researching and solving costume technology problems. FA A specialized study of skills, formulas, and techniques used in researching and solving costume technology problems. B G40 0 FAR DFT THAR 5365 Costume Technology V: Rendering interpretation. Students will focus on researching the images for details of seam placement, fabric hang, cut and mechanics and apply their findings to creating 3D models. A-F, PR REQUISITE: THAR 5371 TUT TU 3 9 N G40 0 FAR DFT THAR 5370 Theat							bioo droning o	and flat pattarn too	hniguos					
ELIGIBLE GRADES: COURSE DESC:	EAD	DET			·			•	•		NI	C40		0
FAR DFT THAR 5364 Costume Technology IV: Specialized TUT TU 3 9 9 N G40 0 Silhouettes and Construction Silhouettes and Construction CURSE DESC: A specialized Study of skills, formulas, and techniques used in theatrical tailoring. FAR DFT THAR 5364 Costume Technology IV: Specialized TUT TU 3 9 9 N G40 0 Silhouettes and Construction Silhouettes and Construction A specialized study of skills, formulas, and techniques used in researching and solving costume technology problems. FAR DFT THAR 5365 Costume Technology V: Rendering TUT TU 3 9 9 N G40 0 Interpretation Interpretation Students will focus on researching the images for details of seam placement, fabric hang, cut and mechanics and apply their findings to creating 3D models. FAR DFT THAR 5370 Theatrical Sound Design TUT TU 3 9 9 N G40 0 ELIGIBLE GRADES: A F.P.R REQUISITE: THAR 5371 THAR 5371 COURSE DESC: An introduction to sound design for the stage. Resources and principles for the theatrical sound designer. FAR DFT THAR 5371 Theatrical Sound Production to Sound Production to Sound Production to Sound Seign For the stage. Resources and principles for the theatrical sound designer.	FAR	DFI			e,	•	10	3	9		IN	G40		U
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Facility Facility				,								
ELIGIBLE GRADES Advanced crists Techniques FEQUISITE An introduction to costume crist and prop techniques. Areas may include millinery, metalworking, maskmaking, fabric dyeing and painting, soft and hard soulptural techniques, and painting and decorative techniques. TUT TU 3 12 1 G40 0 C C C C C C C C C C C C C C C C C C			COURSE DESC:		es. Areas may i	nclude milline	ry, metalworking,	maskmaking	, fabric dyeing a	and paintin	g, soft and hard sculptural techni	ques, and
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FAR DFT THAR 538 Advanced Props Techniques: Furniture TUT TU 3 6 I G40 0 Construction ELIGIBLE GRADES: AF, PR REQUISITE: Permission required Advanced branches in metalworking for the props artisan covering woodworking, upholstery, carving, finishing, and furniture repair. FAR DFT THAR 5384 Advanced Props Techniques: Steel Work TUT TU 3 6 N G40 0 COUNSE DESC: COUNSE				A-F, PR REQUISITE: Permission red								
Construction Cons				11			•	0 1	oblems.			
COURSE DESC: THAR 5384 Advanced studies in furniture construction for the props arisan covering woodworking, upholstery, carving, finishing, and furniture repair. Advanced studies in furniture construction for the props arisan covering woodworking, upholstery, carving, finishing, and furniture repair. Advanced studies in furniture construction for the props arisan covering woodworking, upholstery, carving, finishing, and furniture repair. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking. Advanced studies in furniture construction for the props arisan covering woodworking conceptualized and construction techniques and stage weapon research and construction techniques and stage weapon research and construction techniques and stage weapon research and construction techniques and stage weapon research and construction techniques and stage weapon research and construction techniques and stage weapon research and construction techniques and stage wapon research and	FAR	DFT		Construction		TU	3	6		I	G40	0
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Hustration Techniques			COURSE DESC:	Theory and practice of stage makeup and characte	er design.							
COURSE DESC: Focuses on figure drawing, collage, and illustration techniques that can be used to express character and costume using dry and wet media, and digital techniques. FAR DFT THAR 5391 FAR DFT THAR 5392 FAR DFT THAR 5393 FAR DFT THAR 5395 FAR DFT THAR 5396 FAR DFT	FAR	DFT	THAR 5390		TUT	TU	3	6		N	G40	0
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COURSE DESC: Application of principles of design for the theatrical space, with emphasis on drawing, model-making, conceptualization, and script analysis. FAR DFT HAR 5392 Drafting for the Theater TUT TU 3 6 N G40 0 ELIGIBLE GRADES: COURSE DESC: Fundamental and advanced problems of drafting for the stage. Digital and hand drafting methods will be utilized to create ground plans, sections, front elevations, rear elevations, and details. FAR DFT THAR 5393 Vectorworks for the Theater TUT TU 3 12 N G40 0 ELIGIBLE GRADES: COURSE DESC: A F.P.R. REQUISITE: A specialized study of computer aided design skills utilized for theatrical design. FAR DFT THAR 5395 Digital Portfolio and Performance LAB LB 3 6 N G40 0 COURSE DESC: Introduction to the development of digital portfolio presentations from performance photography. Students will take production process and theater performance photos and manipulate them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5395 Digital Portfolio and Performance LEC LE 3 6 N G40 0 COURSE DESC: Introduction to the development of digital portfolio presentations from performance photography. Students will take production process and theater performance photography A-F, PR REQUISITE: Permission required COURSE DESC: Introduction to the development of digital portfolio presentations from performance photography. Students will take production process and theater performance photography A-F, PR REQUISITE: Permission required them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5396 Design History I: Period Styles LEC LE 3 0 N G40 0 A-F, PR REQUISITE: Permission required them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5396 Design History I: Period Styles LEC LE 3 0 N N G40 0	FAR	DFT			TUT	TU	3	6		N	G40	0
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them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5395 ELIGIBLE GRADES: COURSE DESC: THAR 5396 FAR DFT THAR 5396 ELIGIBLE GRADES: COURSE DESC: FAR DFT THAR 5396 ELIGIBLE GRADES: COURSE DESC: THAR 5396 Design History I: Period Styles LEC LE 3 0 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 N G40 O							na nhatamanhu (Ctudonto will t	alsa meadulatian		nd theater nerformence photos o	ad maninulata
FAR DFT THAR 5395 Digital Portfolio and Performance LEC LE 3 6 N G40 0 Photography ELIGIBLE GRADES: COURSE DESC: Introduction to the development of digital portfolio presentations from performance photography. Students will take production process and theater performance photos and manipulate them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5396 Design History I: Period Styles LEC LE 3 0 N G40 0 ELIGIBLE GRADES: A-F, PR REQUISITE:			COURSE DESC:									na manipulate
Photography ELIGIBLE GRADES: A-F, PR REQUISITE: Permission required COURSE DESC: Introduction to the development of digital portfolio presentations from performance photography. Students will take production process and theater performance photos and manipulate them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5396 Design History I: Period Styles LEC LE 3 0 N G40 0 ELIGIBLE GRADES: A-F, PR REQUISITE:	FAR	DFT	THAR 539		•				z amoroni digite	•		0
COURSE DESC: Introduction to the development of digital portfolio presentations from performance photography. Students will take production process and theater performance photos and manipulate them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5396 Design History I: Period Styles LEC LE 3 0 N G40 0 ELIGIBLE GRADES: A-F, PR REQUISITE:	•	•		3 · · · · · · · · · · · · · · · · · · ·			-	-			- ·-	-
them using digital programs such as Photoshop, Powerpoint and other website development programs to create different digital portfolios. FAR DFT THAR 5396 Design History I: Period Styles LEC LE 3 0 N G40 0 ELIGIBLE GRADES: A-F, PR REQUISITE:				,								
FAR DFT THAR 5396 Design History I: Period Styles LEC LE 3 0 N G40 0 ELIGIBLE GRADES: A-F, PR REQUISITE:			COURSE DESC:									nd manipulate
ELIGIBLE GRADES: A-F, PR REQUISITE:	EAD	רד	TUAD 500		•				e airrerent digita	ai portiolios		0
	FAK	DFI		· · · · · · · · · · · · · · · · · · ·	LEC	LE	3	U		IN	G40	U
			COURSE DESC:		arts and period	"style" from a	intiquity to the pro	sent in Mest	rn Civilizations	for theatri	cal production	

			SURTED E	st College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 5397	Design History II: Costume Survey	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Development of dress and influence of technical a			•						
FAR	DFT	THAR 5398	Design History III: 20th- Century Clothing and Culture	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	The study of the development of Western Europea				the present.	Classwork revo	olves aroui	nd using prir	mary and secondary re	esearch to
FAR	DFT	THAR 5399	explore how fashion changes as a result of shifts i Design and Production Business	n cultural and po LEC	litical develo LE	pments. 3	6		N	G40		0
FAR	DFI	THAR 5399 ELIGIBLE GRADES:	A-F. PR REQUISITE:	LEC	LE	3	O		IN	G40		U
		COURSE DESC:	A specialized study of skills utilized in theatrical de	esign and produc	tion as a bus	iness.						
FAR	DFT	THAR 5400	Off-Campus Practicum	LAB	LB	1 to 6	6		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Supervised practice and experimentation in the co					ot.				_
FAR	DFT	THAR 5510	Dramatic Writing Seminar I	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Graduate thea Introduction to the theories of dramatic narrative st		f techniques	used for the develo	nment of ide	ea into narrative	Study of	extant narra	atives to understand ho	ow narrative
		000.102 2200.	generates meaning.	dota.o. Otday o.	toomiquoo	4004 101 1110 401010	, p		. Claa, c.			on nananto
FAR	DFT	THAR 5511	Seminar in Rewriting Techniques and the	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES:	Ensemble Part I A-F, PR REQUISITE: THAR 5510 a	nd Playwriting M	FΔ student							
		COURSE DESC:	Initial development of rewriting techniques through			neory, the creation	of and adher	rence to simple	rewriting p	roposals, an	d interaction with perfe	ormers.
FAR	DFT	THAR 5520	Writing for Production I	SEM	SE	3	6	·	N .	G40	•	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: MFA playwriti									
		COURSE DESC:	Focuses upon the weekly writing, casting, staging, students the basic skills needed to produce produce							ırse in this s	eries is designed to gi	ve the
FAR	DFT	THAR 5521	Writing for Production II	SEM	SE	3	6	iii a weekiy basi	s. N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: THAR 5520									
		COURSE DESC:	A continuation of focusing upon the weekly writing									ries is
FAR	DFT	THAR 5530	designed to enable students to develop the advan First Year Playwrights Workshop	cea skills necess	ary to produ EL	ce production ready	y work, with a	actors, on stage	, before ar N	n audience d G40	on a weekly basis.	0
FAR	DFI	ELIGIBLE GRADES:	A-F, PR REQUISITE: MFA playwriti	-	EL	3	O		IN	G40		U
		COURSE DESC:	Development of the first-year full-length play throu		n of the theo	ries of Basic Drama	atic Structure	e. Open only to s	students ad	ccepted into	the Professional Play	writing
			Program.							•	-	_
FAR	DFT	THAR 5530	First Year Playwrights Workshop	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: MFA playwriting Development of the first-year full-length play throut		n of the theo	ries of Basic Drama	atic Structure	Onen only to s	students ac	ccented into	the Professional Plays	writing
		COOKSE DESC.	Program.	gri trie applicatio	ii oi tile tileo	nes of basic brains	alic Olluciule	s. Open only to s	students at	beepted into	the i folessional i lay	witting
FAR	DFT	THAR 5531	First Year Playwrights Workshop II	SEM	EL	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: THAR 5530 o									
		COURSE DESC:	Developmental workshop of the first-year full-lengt themes, and techniques of that play.	th play in prepara	ation for a rel	nearsed public read	ding. Student	s will also devel	op an artis	stic statemer	nt in support of the arti	stic goals,
FAR	DFT	THAR 5531	First Year Playwrights Workshop II	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: THAR 5530 o	r THAR 550								
		COURSE DESC:	Developmental workshop of the first-year full-lengt	th play in prepara	ation for a rel	nearsed public read	ding. Student	s will also devel	op an artis	stic statemer	nt in support of the arti	stic goals,
FAR	DFT	THAR 5600	themes, and techniques of that play.	LAB	LB	1 to 6	12		N	G40		0
ı AIX	ווט	ELIGIBLE GRADES:	Practicum in Production Stage Management A-F. CR. PR REQUISITE: THAR 5610 o		LD	1 10 0	14		IN	G40		U
		COURSE DESC:	Practical experience in production stage manager									
FAR	DFT	THAR 5610	Stage Management Seminar	SEM	EL	1 to 3	18		N	G40		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Seminar course topics may include techniques and internships, personnel management, resumes, or or		tessional sta	ge management fo	r theater, da	nce, opera, or ir	naustrials;	contracts, u	nions, time manageme	ent,
			internatiipa, peraorinei management, resumes, or o	COVET IELLETS.								

College	Dept	Subj C	Cat #	Title	BY College, De Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR 5	5610	Stage Management Seminar	SEM	SE	1 to 3	18		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:									
		COURSE DESC:	:	Seminar course topics may include techniques an internships, personnel management, resumes, or		essional sta	age management fo	r theater, dar	nce, opera, or i	ndustrials;	contracts, unic	ons, time manageme	nt,
FAR	DFT		5700	Practicum in Dramaturgy	LAB	LB	1 to 4	16		1	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Permission re Practical experience as a dramaturgy in School of		one includir	na historical textual	and hibling	ranhical recear	ch ac wall	as audience o	utreach	
AR	DFT		5710	Seminar: Topics in Theater History	SEM	EL	3	, and bibliogi 12	apriicai researc	N N	G40	direacii.	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: An in-depth examination of a selected area of the	ater history and di	rama							
AR	DFT		5710	Seminar: Topics in Theater History	SEM	SE	3	12		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:	-								
		COURSE DESC:		An in-depth examination of a selected area of the	•								
FAR	DFT		5720	Theater Scholarship	SEM	SE	1 to 3	6		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Students will develop their skills and methods as a may develop critical reviews, conference presentates.									ess. Students
FAR	DFT	THAR 5	5730	Dramatic Criticism I	LEC	LE	3	12		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Principles of dramatic criticism from Aristotle to m	odern theater.								
FAR	DFT	THAR 5	731	Dramatic Criticism II	LEC	LE	3	12		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Modern dramatic criticism from time of Ibsen to pr	resent.								
AR	DFT	THAR 5	740	Theater Research and Scholarship	SEM	SE	1 to 4	9		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Students will develop research methods and skills such as a critical review, conference presentation examination of scholarly organizations, journals, a	, journal article, or						cholarly works		
FAR	DFT	THAR 5 ELIGIBLE GRAD COURSE DESC:	-	Special Topics in Theater Arts A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
FAR	DFT		5900	Special Topics in Theater Arts	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
FAR	DFT	THAR 5	5993	Independent Studies in Design and/or	TUT	TU	1 to 6	18		1	G40		0
		ELIGIBLE GRAD	NEC.	Technical Theater A-F. CR. PR REQUISITE: Permission re	a musima al								
		COURSE DESC:		Advanced study projects in aspects or problems of		n and tech	nology beyond norm	nal course off	ferinas.				
FAR	DFT		6099	Directed Instruction	TUT	TU	1 to 3	15	3.	1	G40		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F, PR REQUISITE: Permission re Supervised practice in instructing.	equired								
FAR	DFT	THAR 6	6100	Practicum in Acting	LAB	LB	1 to 6	18		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Preparation, rehearsal, and performance of a role	for public perform	nance.							
FAR	DFT	THAR 6	6110	Acting III: Application and Character	STU	ST	3	6		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F, CR, PR REQUISITE: THAR 5111 Students will develop tools to further incorporate t working with a stronger sense of craft and greater					sis will be place	ed on trans	forming to and	d creating complex c	haracters;
FAR	DFT	THAR 6	5111	Acting IV: Character and Heightened	STU	ST	3	6		N	G40		0
		ELIQIDI E 65.5		Language									
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: THAR 6110 Playing Shakespeare and other advanced acting Emphasis will be placed on use of text, specificity one or more additional acting methods.									

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College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DFT	THAR	6160	Physical Theater I		STU	ST	3	6		N	G40		0
		ELIGIBLE (A-F. CR. PR REQUISITE:	THAR 5161									
		COURSE D		The application of advanced tec	hnique and integra									
				research may include study of s				bat, advanced sce	ene work with	special movem	ent challer	nges, or heig	htened language as v	vell as
EAD	DET	T114 D	0404	advanced composition devising	original ensemble	, physically-based STU	d work. ST	3	6		N.	040		0
FAR	DFT	THAR	6161	Physical Theater II	TIIAD 0400	510	51	3	ь		IN	G40		U
		ELIGIBLE (A-F, CR, PR REQUISITE: Through observation and explor		ements including	vigual arte in	nusic everyday life	e archetynes	as well as the	r imaginati	ons and indi	vidual research, stude	ante will study
		COUNCE	,200.	advanced technique and integra scene work, as well as individua	ite the movement	vocabulary into a	dvanced stud							
FAR	DFT	THAR	6162	Stage Combat		STU	ST	3	6		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	ESC:	Will focus on the safe and drama										
				to execute a fight without the ris			d. Through th	ne preparation and	d performance	of dramatic ar	id comedic	scenes invo	lving stage combat, the	ne student will
FAR	DFT	THAR	6170	experience the process of stage Voice and Speech for the Actor		STU	ST	3	6		N	G40		0
FAR	DFI	ELIGIBLE (A-F. CR. PR REQUISITE:		310	31	3	0		IN	G40		U
		COURSE		The Language of Shakespeare,		ctical overview of	Shakespeare	e's use of language	e and rhetoric	al devices				
FAR	DFT	THAR	6171	Voice and Speech for the Actor		STU	ST	3	6	a. acv.ccc.	N	G40		0
		ELIGIBLE (A-F. CR. PR REQUISITE:										
		COURSE D		Vocal work intended to release		ne voice, increase	e power, and	range without unr	necessary stra	in and incorpo	rate specifi	c speech wit	h heightened express	ivity.
FAR	DFT	THAR	6200	Practicum in Directing		LAB	LB	1 to 6	18		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:										
		COURSE D	DESC:	Directing practicum credits refle							playwrigh	ts festival pro	oductions. The directi	ng mentor
EAD	DET			makes weekly visits to rehearsa		_	earsal strateo LB	-	-	production.		0.40		0
FAR	DFT	THAR	6210	Period Style and the Director		LAB	LB	3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Addresses the questions "What		nd "How does a d	lirector chanc	e his or her annro	ach to prepro	duction and rel	nearsal who	en dealing w	ith a period play or a	contemporary
		OOONOL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	play with period style elements?										
				work, the student will develop th	e tools to direct pr	oductions that ha	ive a variety	of stylistic challenç	ges. The prim	ary focus will b	e Greek dı	rama and oth	ner non-Shakespeare	an theater.
FAR	DFT	THAR	6210	Period Style and the Director	l	LEC	LE	3	6		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:										
		COURSE D	DESC:	Addresses the questions "What play with period style elements?										
				work, the student will develop th										
FAR	DFT	THAR	6211	Period Style and the Director	•	LAB	LB	3	6	,	N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:	•									
		COURSE D	DESC:	The second semester of Period										
				world. To that end, class work w	vill revolve around	careful examinat	tion of the So	nnets (both as po	etry and as a	method of story	rtelling) and	d in-class an	alysis and rehearsal o	of scenes from
EAD	DET	TUAD	0044	Shakespeare's dramatic works.	U. Obaliana	150		3	6		N	040		0
FAR	DFT	THAR	6211	Period Style and the Director A-F. CR. PR REQUISITE:	•	LEC	LE	3	ь		IN	G40		U
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: The second semester of Period		ctor shifts focus t	n the poetry	and plays of Willia	m Shakesnea	are and how dir	ectors ada	nt their nrenr	oduction and rehears	al work to his
		OOONOL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	world. To that end, class work										
				Shakespeare's dramatic works.						_	٠,		•	
FAR	DFT	THAR	6300	Practicum in Design and/or Te	echnical	LAB	LB	1 to 6	45		N	G40		0
		ELICIDI E (ODADEC.	Production A-F. CR. PR REQUISITE:										
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Practical application of design o	r technical theory i	in nlanning and e	xecution of u	niversity productio	n					
FAR	DFT	THAR	6320	Advanced Costume Design Te	•	TUT	TU	3	12		N	G40		0
. / 11 \	٥, ,	ELIGIBLE (A-F. PR REQUISITE:	•	r THAR 5301 or 1	_	ŭ			.,	0.0		Ü
		COURSE		Advanced problems and project				ilm, opera, dance,	and high thea	atricality produc	tions. Ass	ignments en	nphasize advanced	
				conceptualization.	•	-	=		-					

SORTED BY College, Department/School, Prefix

					OOKILD	or conege, be	Instr	School, I lenx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT	THAR	6340	Advanced Scenic Design Tech	niques	TUT	TU	3	12		N	G40		0
		ELIGIBLE		A-F, PR REQUISITE:		r THAR 5301 or								
		COURSE		Advanced problems and projects	in scenic design		-							_
FAR	DFT	THAR	6350	Advanced Technical Direction	TUAD 5050	TUT	TU	3	12		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Advanced problems and projects	THAR 5350	rtion emphasizing	n nrohlem so	olving research and	d develonmen	it management	t and colla	horation		
FAR	DFT	THAR	6390	Creating the Realized Design/N		STU	ST	1 to 6	18	it, managomon	l, and oona	G40		0
				Process										
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: A detailed experiential examinati and regional theaters.	Permission re on of the process		n the creatio	n of designs for the	e main stage a	and major comr	merical thea	ater venues	including Broadway, o	off Broadway,
FAR	DFT	THAR	6510	Seminar in Contemporary Play	wrights	SEM	SE	3	6		N	G40		0
		ELIGIBLE	-	A-F, PR REQUISITE:										
		COURSE I	DESC:	Prepares students to understand development at national new pla	y venues such as	New Dramatists	, Playwrights	s Center, and the C	Neill Center.			· ·	al examination of plays	•
FAR	DFT	THAR	6511	Seminar in Rewriting Techniqu	es and the	SEM	SE	3	6		N	G40		0
		ELIGIBLE	GRADES:	Ensemble Part II A-F, PR REQUISITE:	THAR 6510									
		COURSE		In-depth development of rewriting		ugh the application	on of rewritin	ng theory; the creat	ion of and adl	nerence to cond	crete rewriti	ing proposal	ls. Actor collaboration.	Director
				collaboration.										
FAR	DFT	THAR	6520	Writing for Production III		SEM	EL	3	6		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: Focuses upon the weekly writing	THAR 5520	and production	of a series o	f short plays hased	lunon an ass	ianed theme. T	he third co	urse in the s	eries is designed to in	troduce
		COUNCE	DLOO.	students to the basic skills neces									eries is designed to in	lioduce
FAR	DFT	THAR	6520	Writing for Production III	•	SEM	SE	3	6		N	G40		0
		ELIGIBLE		A-F, PR REQUISITE:	THAR 5520									
		COURSE I	DESC:	Focuses upon the weekly writing									eries is designed to in	troduce
FAR	DFT	THAR	6521	students to the basic skills neces Writing for Production IV	sary to balance tr	neir artistic goals, SEM	, as stated ir SE	n their artistic statei 3	ments, with th 6	e demands of a	a tneatricai N	G40		0
FAR	DFI	ELIGIBLE		A-F, PR REQUISITE:	THAR 5520	SEIVI	SE	3	0		IN	G40		U
		COURSE	-	A continuation focusing upon the	weekly writing, c	asting, staging, a	and production	on of a series of sh	ort plays base	ed upon an assi	aned them	e. The fourtl	h course in the series	is designed to
				enable students to master the sk	ills necessary to b	palance their own	n artistic goa	ls, as stated in thei	r artistic state	ments, with the	demands	of a theatric	al producer.	Ü
FAR	DFT	THAR	6530	Second Year Playwrights World	•	SEM	EL	3	6		N	G40		0
		ELIGIBLE		A-F, PR REQUISITE:	THAR 5531		_4:6			4				
FAR	DFT	COURSE I	6530	Development of the second-year Second Year Playwrights Work		rougn the application	ation of adva	anced theories of D	ramatic Struc	ture.	N	G40		0
IAN	ווט	ELIGIBLE		• •	THAR 5531	SLIVI	SL	3	U		IN	G40		U
		COURSE		Development of the second-year		rough the application	ation of adva	anced theories of D	ramatic Struc	ture.				
FAR	DFT	THAR	6531	Second Year Playwrights Worl		SEM	EL	3	6		N	G40		0
		ELIGIBLE		A-F, PR REQUISITE:	THAR 6530									
		COURSE I	DESC:	Developmental workshop of the				a rehearsed public	staged readin	ıg. Students wi	Il also deve	elop an artis	tic statement in suppo	rt of the artistic
FAR	DFT	THAD	6534	goals, themes, and techniques o		econd-year plays SEM	SE	3	6		N	G40		0
FAR	DFI	THAR ELIGIBLE	6531	Second Year Playwrights Work A-F, PR REQUISITE:	THAR 6530	SEIVI	SE	3	0		IN	G40		U
		COURSE I		Developmental workshop of the		ength play in prer	paration for	a rehearsed public	staged readin	a. Students wi	Il also deve	elop an artis	tic statement in suppo	rt of the artistic
				goals, themes, and techniques o					J	5				
FAR	DFT	THAR	6900	Special Topics in Theater Arts		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE		A-F, CR, PR REQUISITE:										
EAD.	DET	COURSE I		Specific course content will vary	•	1.50		1 to 15	000		N	C40		0
FAR	DFT	THAR	6900	Special Topics in Theater Arts A-F. CR. PR REQUISITE:		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary	with offering.									
FAR	DFT	THAR	6940	Thesis: Research		RSC	RS	1 to 15	30		N	G40		0
		ELIGIBLE		A-F, CR, PR REQUISITE:	Graduate thea									
		COURSE I	DESC:	Supervised research and prepara	ation for a thesis p				s, or written pl	ay.				
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				SORTE	D BY College, De		School, Prefix						
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FAR	DFT	THAR	6950	Theater Written Thesis	THE	TH	1 to 15	30		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Permission The School of Theater has two options to comp defend the thesis to their thesis committee. The	plete a Thesis - this		es the student to co	onduct resea	rch on an appro	ved topic,	write and ed	lit a traditional written	thesis, and
FAR	DFT	THAR	6960	Theater Project/Portfolio Thesis	TUT	TU	1 to 15	30		1	G40		0
		ELIGIBLE GR COURSE DES	ADES:	A-F, CR, PR REQUISITE: Permission The School of Theater has two options to compuniversity that demonstrates mastery of their c	n required plete a Thesis - this				ect, portfolio or l	body of wo		ative of their studies a	t Ohio
FAR	DFT	THAR	7100	Practicum in Acting	LAB	LB	1 to 6	18		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: Preparation, rehearsal, and performance of a reference of a reference of the results of									
FAR	DFT	THAR	7110	Acting V: Style	STU	ST	3	6		N	G40		0
		ELIGIBLE GR COURSE DES	SC:	A-F, CR, PR REQUISITE: THAR 611 Scene study using a range of texts from the cla rehearsal and performance. Emphasis will be	assical repertoire. A placed on making vi	vid, active ar	nd appropriate choi	ces for each		al. Sensor	y connection		e explored.
FAR	DFT	THAR	7111	Acting VI: Bridging to the Business	STU	ST	3	6		N	G40		0
		ELIGIBLE GR COURSE DES	_	A-F, CR, PR REQUISITE: THAR 711 Designed to bridge the gap between university business acumen in classroom and professions meeting and working with agents and casting or service.	actor training and that settings. Materia	l addressed	will include theatric						
FAR	DFT	THAR	7160	Voice and Movement	STU	ST	3	6		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: THAR 616 Full integration of voice and movement skills in		ess and perfo	ormance of heighte	ned text.					
FAR	DFT	THAR	7170	Voice and Speech for the Actor V	STU	ST	3	6		N	G40		0
		ELIGIBLE GR COURSE DES	ADES:	A-F, CR, PR REQUISITE: THAR 617 Voice and Speech Specialties, to include the in		a dialagt tra	accription and the	tudu of volo					
FAR	DFT	THAR	7210	Directing Symposium-Orson Welles on	LAB	s, dialect tra LB	3	6	e-overs.	N	G40		0
1711	DI I	ELIGIBLE GR		Shakespeare A-F, PR REQUISITE: THAR 621		LD	0	Ü		14	040		O
		COURSE DES	SC:	To take a close look at the contributions made adaptations.	by Orson Welles as	an interprete	er of Shakespeare t	through soun	d recordings, ra	idio perforr	mances, stag	ge productions, and hi	s three film
FAR	DFT	THAR	7210	Directing Symposium-Orson Welles on Shakespeare	SEM	SE	3	6		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, PR REQUISITE: THAR 621 To take a close look at the contributions made adaptations.		an interprete	er of Shakespeare t	through soun	d recordings, ra	adio perforr	mances, staç	ge productions, and hi	s three film
FAR	DFT	THAR	7211	Directing Symposium-Great Directors and Their Work	LAB	LB	3	6		N	G40		0
		ELIGIBLE GR COURSE DES	_	A-F, PR REQUISITE: THAR 721 Organized around the principle that young dire attempting to cover the entirety of theater histo directing. Among the figures who loom large a Peter Hall, Margo Jones, Ariane Mnouchkine,	ctors benefit tremen ry, would provide a is key individuals are	more in-dept the Duke of	h, intensive study o Saxe-Meiningen, 0	of a number o Gordon Craig	of notable individual, William Poel,	duals who	figure as tou	chstones in the history	y of stage
FAR	DFT	THAR	7211	Directing Symposium-Great Directors and Their Work	SEM	SE	3	6		N	G40		0
		ELIGIBLE GR COURSE DES	SC:	A-F, PR REQUISITE: THAR 721 Organized around the principle that young dire attempting to cover the entirety of theater histo directing. Among the figures who loom large a Peter Hall, Margo Jones, Ariane Mnouchkine,	ctors benefit tremen ry, would provide a s key individuals are Joseph Chaikin, Ann	more in-dept the Duke of e Bogart, an	h, intensive study o Saxe-Meiningen, 0 d Tadeusz Kantor t	of a number of Gordon Craig to name a fe	of notable individual, William Poel,	duals who t Harley Gra	figure as tou anville-Barke	chstones in the history	y of stage ter Brook,
FAR	DFT	THAR	7300	Practicum in Design and/or Technical Production	LAB	LB	1 to 12	30		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE: PD&T maj Practical application of design or technical theo		execution of u	university productio	n in final yea	r of training.				

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						-	Instr		Repeat	General		Subsidy	Majors Set
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FAR	DFT	THAR	7310	Seminar: Lighting		TUT	TU	1 to 9	18		N	G40	0
		ELIGIBLE (QUISITE: 2nd	d or 3rd year PD&T major	-						
		COURSE				olio projects and preparation	n of product	ion designs.					
FAR	DFT	THAR	7320	Seminar: Costume D	esign	TUT	TU	1 to 9	18		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR RE	QUISITE: 2nd	d or 3rd year PD&T major							
		COURSE D	DESC:	•	•	olio projects and preparation		ion designs.					
FAR	DFT	THAR	7340	Seminar: Scenic Des	•	TUT	TU	1 to 9	18		N	G40	0
		ELIGIBLE (,		d or 3rd year PD&T major							
		COURSE D		•	•	olio projects and preparatio	•	•					_
FAR	DFT	THAR	7350	Seminar: Technical I		TUT	TU	1 to 9	18		N	G40	0
		ELIGIBLE (COURSE D				d or 3rd year PD&T major		lana					
FAR	DFT			•	•	olio projects and preparatio TUT	TU	1 to 9	18		N	G40	0
FAR	DFI	THAR ELIGIBLE (7360	Seminar: Costume T A-F. PR RE		AR 5362	10	1 10 9	10		IN	G40	U
		COURSE D		,		AR 5362 olio projects and preparatio	n of product	ions					
FAR	DFT	THAR	7370	Seminar: Sound	n aavanooa porti	TUT	TU	1 to 9	18		N	G40	0
1741	D	ELIGIBLE (QUISITE: 2nd	d or 3rd year PD&T major	10	1 10 0	10		.,	0.10	ŭ
		COURSE		,		olio projects and preparation	n of product	ions.					
FAR	DFT	THAR	7380	Seminar: Crafts/Prop	•	TUT	TU	1 to 9	18		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR RE	QUISITE: 2nd	d or 3rd year PD&T major							
		COURSE D	DESC:	Tutorial development	of advanced portfo	olio projects and preparation	n of product	ions.					
FAR	DFT	THAR	7390	Seminar in Production	n Design and Te	echnology TUT	TU	1 to 9	18		N	G40	0
		ELIGIBLE (d or 3rd year PD&T major							
		COURSE D			•	of a portfolio or portfolio p		_		roduction.			
FAR	DFT	THAR	7510	Seminar in Research	and Business P	Practices SEM	EL	3	6		N	G40	0
		ELIGIBLE (SRADES:	for Playwrights A-F. PR RE	QUISITE: TH	AR 6511							
		COURSE					actices and th	neory, both institution	onal and inter	rpersonal; intro	duction to a	and application of standard play	writing business
						unications and marketing; v							· ·
FAR	DFT	THAR	7510	Seminar in Research	and Business P	Practices SEM	SE	3	6		N	G40	0
		ELIQIBI E	204050	for Playwrights	OLUGITE TH	AD 0544							
		ELIGIBLE (COURSE D				AR 6511 ard playwriting research pra	actices and th	neary both institution	onal and inte	nersonal: intro	duction to a	and application of standard play	writing husiness
		OOOROL L	DEGO.			unications and marketing; v					auction to a	ind application of standard play	Witting business
FAR	DFT	THAR	7511	Seminar in Rewriting		•	ĔĹ	3	6	•	N	G40	0
				Ensemble Part III	·								
		ELIGIBLE (AR 7510							***
		COURSE D	DESC:	Advanced development performers, director, d			ation of rewri	ting theory, the crea	ation of and a	idherence to ac	Ivanced rev	vriting proposals, and interactio	n with
FAR	DFT	THAR	7511	Seminar in Rewriting	•	· ·	SE	3	6		N	G40	0
IAN	Dii	IIIAN	7311	Ensemble Part III	recilliques and	u tile OLIVI	OL.	3	O		IN	040	O
		ELIGIBLE (GRADES:	A-F, PR RE	QUISITE: TH	AR 7510							
		COURSE D	DESC:				ation of rewri	ting theory, the creating	ation of and a	dherence to ad	Ivanced rev	vriting proposals, and interactio	n with
				performers, director, d	•	· ·						0.10	
FAR	DFT	THAR	7520	Writing for Production		SEM	EL	3	6		N	G40	0
		ELIGIBLE (AR 5520 or THAR 650	and production	on of a parion of ah	ort playa baa	nd upon on ooo	ianad tham	e. The fifth course in the series	is designed to
		COURSE L	LJU.			y whiling, casting, staging, a ry to serve as producer.	and production	טו טו מ סכווכט טו אווי	ort plays base	zu upon an ass	igned mem	e. The mui course in the selles	is designed to
FAR	DFT	THAR	7520	Writing for Production		SEM	SE	3	6		N	G40	0
		ELIGIBLE (AR 5520 or THAR 650	-	-	-				-
		COURSE		A continuation focusing	g upon the weekly	y writing, casting, staging, a	and production	on of a series of sh	ort plays base	ed upon an ass	igned them	e. The fifth course in the series	is designed to
				introduce students to	he skills necessa	ry to serve as producer.							

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FAR	DFT		7521	Writing for Production VI		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: A continuation focusing upon the w	THAR 5520	acting stoging o	nd production	of a parion of abo	rt playa baa	d upon on occi	anad tham	o The civth	a course in the corice is	designed to
		COURSE DESC	<i>.</i>	introduce students to the skills nece						eu upon an assi	gned mem	e. He sixu	i course in the series is	s designed to
FAR	DFT	THAR 7	7530	Third Year Playwrights Workshop	p	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRAD				THAR 6531 or 1								
EAD	DET	COURSE DESC		Development of the thesis play thro	•	•	is of advance SE	ed theories of Dran 3		re.	N	0.40		0
FAR	DFT	THAR THAN THE STATE OF THE STAT	7531	Third Year Playwrights Workshop A-F. PR REQUISITE:	•	SEM THAR 6531 or T	_	· ·	6		N	G40		U
		COURSE DESC		Developmental workshop of the the					will also dev	elop an artistic s	statement i	in support o	of the artistic goals, the	mes, and
				techniques manifested in the body	of work develop	•		•		·				
FAR	DFT		7710	Greek Theater and Drama		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Seminar covering theater and dram	a from ancient	Greece								
FAR	DFT		7720	Roman and Medieval Theater	ia iroini ancient	SEM	SE	3	6		N	G40		0
. ,	2	ELIGIBLE GRAD		A-F, CR, PR REQUISITE:		02	0_	Ū	Ü			0.0		ŭ
		COURSE DESC		Seminar covering theater and dram	na from ancient	Rome through th	e medieval e	ra.						
FAR	DFT		7730	Renaissance Theater and Drama		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:	i 4b Di-									
FAR	DFT	COURSE DESC	∍: 7740	Seminar covering theater and dram Restoration and 18th-Century Th		sance. SEM	SE	3	6		N	G40		0
1741	D1 1	ELIGIBLE GRAD		A-F. CR. PR REQUISITE:	leater	CLIVI	OL	J	O			040		Ü
		COURSE DESC		Seminar covering theater and dram	na from the Rest	oration through t	the 18th- cen	tury.						
FAR	DFT	THAR 7	7750	Baroque Theater and Drama		SEM	SE	3	6		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:										
FAR	DFT	COURSE DESC): 7760	Seminar covering theater and dram 19th-Century Theater and Drama	•	e era. SEM	SE	3	6		N	G40		0
FAR	DFI	ELIGIBLE GRAD		A-F. CR. PR REQUISITE:		SEIVI	SE	3	O		IN	G40		U
		COURSE DESC		Seminar covering theater and dram	na in the 19th- c	entury.								
FAR	DFT	THAR 7	7770	Modern Theater and Drama		SEM	EL	3	6		N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:										
EAD.	DET	COURSE DESC		Seminar covering theater and dram	a in the moderr		C.E.	3	6		N	C40		0
FAR	DFT	THAR 7	7770	Modern Theater and Drama A-F. CR. PR REQUISITE:		SEM	SE	3	б		N	G40		U
		COURSE DESC		Seminar covering theater and dram	na in the moderr	era.								
FAR	DFT	THAR 7	7901	Internship in Acting		TUT	TU	1 to 15	30		1	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:	Permission red									
EAD	DET	COURSE DESC		Supervised internship experience w	vith a profession		T	4 +- 45	20			0.40		0
FAR	DFT	THAR 7	7902	Internship in Directing A-F. CR. PR REQUISITE:	Permission red	TUT	TU	1 to 15	30		ı	G40		U
		COURSE DESC		Supervised internship experience w										
FAR	DFT	THAR 7	7903	Internship in Design or Production	•	TUT	TU	1 to 15	30		I	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:	Permission red									
E45		COURSE DESC		Supervised internship experience w	vith a profession					erience. Interns				
FAR	DFT		7905	Internship in Playwriting	20	TUT	TU	1 to 15	30		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: Supervised work and observation e		vel credit hours or professional thea		nt service organiza	tion, or new	plav developme	ent center.			
FAR	DFT	THAR 7	7991	Independent Studies in Acting		TUT	TU	1 to 4	9	. , .	N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:										
		COURSE DESC		Advanced study projects in aspects				-				0.45		_
FAR	DFT		7992	Independent Studies in Directing	*	LAB	LB	1 to 4	12		I	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE: Advanced study projects in aspects	Permission red		normal cours	se offerings						
		JOURNOL BLOO		, tarasoa otaay projecto iii aspecto	100000 01 0	coming boyond		.c comigo.						

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	DFT	THAR	7995	Independent Studies in Playwriting	TUT	TU	1 to 6	18		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Advanced study projects in the application of theo	ries of playwriting	beyond nor	mal course offering	js.					
FAR	DFT	THAR	7997	Independent Studies in History, Research, and Criticism	TUT	TU	1 to 6	18		I	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Permission re Advanced study projects in aspects or problems o		, research o	or criticism beyond	normal cours	e offerings. Inc	dependent	Study form r	equired.	

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FAR	FAR	FAR	1500	Viewing Performance	LEC	LE	2	0	2FA	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Integrates classroom and student life activities at th course dealing with characteristics of the medium a								ance, and Theater with	a seminar
FAR	FAR	FAR	2900	Special Topics in Fine Arts	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	FAR	FAR	2900	Special Topics in Fine Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR REQUISITE: Specific course content will vary with offering.									
FAR	FAR	T3	4605	Appalachian Culture, Energy and Environment	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Sr only This course explores the arts and culture of our reg performance commemorating the culture of mining and encounters with the environment; and protest of Students will engage the material firsthand through	towns; historic po cultures related to	reservation energy ext	of local architecture raction past and pr	e; material cu resent. Throu	ulture and memonighout, attention	ry in local	museums a	and historical societies	engagements

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College	Dept	Subj Ca	it # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•										eLeam Options	
FAR	IART	IART 11		n to the Arts: Arts in Contexts	LEC	LE	3	0	2FA	N	U10		0
		ELIGIBLE GRADE COURSE DESC:		REQUISITE: focuses on art as a social process; to	the contexts in which	ch the arts a	re made, circulated	and engage	d: and what art	can tell us	about the w	orld.	
FAR	IART	IART 11		n to the Arts: Object and Events	LEC	LE	3	0	2FA	N	U10	5.1.d.	0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:		this course are to provide students					ciate historical	periods and	d styles in th	e arts, to introduce stu	udents to a
FAR	IART	IADT 20	•	ual and performing arts, and to province in Interdisciplinary Arts	ride students with s LEC	trategies for EL	exploring meaning 1 to 15	s in the arts.		N	U30		0
FAR	IAKI	IART 29 ELIGIBLE GRADE		REQUISITE:	LEC	EL	1 10 15	999		IN	030		U
		COURSE DESC:		rse content will vary with offering.									
FAR	IART	IART 29	•	ics in Interdisciplinary Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:	•	rse content will vary with offering.			_	_					_
FAR	IART		00J Writing in th		LEC	EL .	3	0	1J	N	U30		0
		ELIGIBLE GRADE COURSE DESC:		REQUISITE: IART 1170 a ses of form, media, and content in a	and 1180 and fine a		cal writing						
FAR	IART		00J Writing in th		LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRADE	•		and 1180 and fine	arts major							
		COURSE DESC:	•	ses of form, media, and content in a	•		•						
FAR	IART	IART 40		inar: Interdisciplinary Arts	SEM	SE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		REQUISITE: Major in Fin explore special topics in the arts at	e Arts and Sr only	vraraduato la	wol						
FAR	IART		•	ics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE		REQUISITE:				000		.,	000		Ü
		COURSE DESC:		rse content will vary with offering.									
FAR	IART			ics in Interdisciplinary Arts	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	- , -	REQUISITE:									
FAR	IART	COURSE DESC:	30 Independen	rse content will vary with offering.	IND	IS	1 to 6	99			U30		0
IAK	IAIXI	ELIGIBLE GRADE		REQUISITE: Permission		10	1 10 0	33		'	030		O
		COURSE DESC:	- ,	vestigation of selected topics.	roquirou								
FAR	IART	IART 54	01 World Aesth	netic Ideas	SEM	SE	4	0		N	G50		0
		ELIGIBLE GRADE		REQUISITE:									
		COURSE DESC:		explores the musical-aesthetic thou I texts, both traditional and modern.									
			mass enterta	ainment, ideological propaganda, an	nd devotional praction	ces. Literary	, visual, and video	materials will	help illustrate t	he attitude	s towards m	usic in these cultures.	In addition,
			the seminar	will pursue a methodological theme	of considerable urg	gency: Do th	e existing historica	I and contem	porary approac	hes do just	tice to the ur	niqueness and comple	xity of music-
				If theorizing in the cultures of, for example the state of the cultures of the									
				balization? A variety of texts, both b									
FAR	IART	IART 56	01 Southeast A	Asian Puppet Theater	SEM	SE	4	99		N	G50		0
		ELIGIBLE GRADE											
		COURSE DESC:		Southeast Asian puppet theater, incommended in the history of puppetry, the co									
				and complete with a short performa		ontios, religi	on, gender, and po	ot colornal al	a contemporar	y mamosic	200113. 111100	ignout, students learn	to manipulate
FAR	IART	IART 59	00 Special Top	ics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRADE											
EAD	LADT	COURSE DESC:	•	rse content will vary with offering.	150		1 to 15	000		N	CEO		0
FAR	IART	IART 59 ELIGIBLE GRADE		ics in Interdisciplinary Arts REQUISITE:	LEC	LE	1 to 15	999		N	G50		U
		COURSE DESC:		rse content will vary with offering.									
FAR	IART	IART 59	•	,	IND	IS	1 to 15	99		N	G50		0
		ELIGIBLE GRADE	S: A-F, CR, PR	REQUISITE:									
		COURSE DESC:	Independent	exploration of a selected topic.									

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FAR	IART	IART	6900	Special Topics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	G50	0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:								
EAD	LADT	COURSE DE		Specific course content will vary with offering.	. 50		4 . 45	000			050	0
FAR	IART	IART ELIGIBLE GR	6900	Special Topics in Interdisciplinary Arts A-F. CR. PR REQUISITE:	LEC	LE	1 to 15	999		N	G50	0
		COURSE DE		Specific course content will vary with offering.								
FAR	IART	IART	7001	Research Skills	SEM	SE	1 to 4	99		N	G50	0
		ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE	SC:	Focuses on the skills and techniques essential to	scholarship.							
FAR	IART	IART	7002	Pedagogy in the Arts	LAB	LB	1 to 4	99		N	G50	0
		ELIGIBLE GR			disciplinary Arts							
FAR	IART	COURSE DE		Focuses on pedagogy in the arts, specifically pre	sparation for teachii	ng courses i SE	n interarts.	0		N	G50	0
IAN	IAIXI	ELIGIBLE GR	7003	Dissertation Proposal Seminar A-F REQUISITE:	SLIVI	SL	ı	U		IN	G 50	U
		COURSE DE		In this course PhD candidates complete the final	draft of their disser	rtation propo	osal.					
FAR	IART	IART	7101	Studies in Medieval and Renaissance Music	SEM	SE	4	0		N	G50	0
		ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE		Cultural history of music to ca 1600								
FAR	IART	IART	7102	Studies in Baroque and Classical Music	SEM	SE	4	0		N	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: Cultural history of music, 1600-1900								
FAR	IART	IART	7103	Studies in 19th- Century Music	SEM	SE	4	0		N	G50	0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:	02	0_	·	ŭ				· ·
		COURSE DE		Cultural history of music ca 1900 until the 20th- c	entury							
FAR	IART	IART	7104	Studies in 20th- Century Music	SEM	SE	4	0		N	G50	0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:								
EAD	LADT	COURSE DE		Cultural history of music in the 20th- century and	•	0.5	4	00		N.	050	0
FAR	IART	IART ELIGIBLE GR	7201	Special Topics in Classical Visual Culture A-F. PR REQUISITE:	SEM	SE	4	99		N	G50	U
		COURSE DE		This seminar examines special topics in ancient (Greco-Roman visu	al culture. w	ith a focus on pain	tina. sculptur	e. and architectu	ıre.		
FAR	IART	IART	7202	Special Topics in Medieval Visual Culture	SEM	SE	4	99	-,	N	G50	0
		ELIGIBLE GR	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE		This seminar examines special topics in western				•	n, painting, scul			
FAR	IART	IART	7203	Special Topics in Early Modern Visual Culture	e SEM	SE	4	99		N	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE: This seminar examines special topics in western	Popoissones and	Paragua vic	ual cultura, with a f	ocus on pain	ting sculpture	and archite	octuro	
FAR	IART	IART	7204	Special Topics in Modernist-Contemporary	SEM	SE	4	99	iiig, sculpture, a	N	G50	0
			1204	Visual Culture	02	0_	·	00				· ·
		ELIGIBLE GR		A-F, PR REQUISITE:								
FAR	IART	COURSE DE		This seminar examines special topics in Modernia	st and Contempora SEM	ary visual cu SE	Iture, with a focus of	on painting, s 0	culpture, archite	cture, and N	performance art. G50	0
FAR	IAKI	IART ELIGIBLE GR	7401	History of Aesthetics A-F, CR, PR REQUISITE:	SEIVI	SE	4	U		IN	G50	U
		COURSE DE		A study of concepts in art, beauty, creativity, aesi	thetic function, and	l experience						
FAR	IART	IART	7402	Modern Aesthetic Thought	SEM	SE	4	0		N	G50	0
		ELIGIBLE GR		A-F, CR, PR REQUISITE:								
		COURSE DE		Seminar content varies.								
FAR	IART	IART	7403	Contemporary Aesthetics and Theory	SEM	SE	4	0		N	G50	0
		ELIGIBLE GR COURSE DE		A-F, CR, PR REQUISITE:								
		COURSE DE	3U.	Seminar content varies.								

Callaga	Dont	Cubi	Cat #	Tidle	Component	Instr	Crad Haura	Repeat	General	Darm	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	IART	IART	7404	Critical Theory and the Arts	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:				Oii	4- 41		4 41	h th - 00tht M	
		COURSE D	ESC:	Includes foundational texts that define and information psychoanalysis, and post structuralism. The aim									
				object, and power. Students will become versan					critical trieory, ii	icidality, b	ut Hot IIIIIte	u to, trie social, trie sui	ojeci, irie
FAR	IART	IART	7405	Theories of Theater I	SEM	SE	4	0		N	G50		0
		ELIGIBLE O		A-F. CR. PR REQUISITE:									
		COURSE D		Theories of theater and drama from antiquity thr	ough the 19th-centi	ury.							
FAR	IART	IART	7406	Theories of Theater II	SEM	SE	4	0		N	G50		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D		Study of theories of theater and drama in the 20									
FAR	IART	IART	7407	Transnational and Global Theories	SEM	SE	4	0		N	G50		0
		ELIGIBLE C		A-F, PR REQUISITE:				- .					
		COURSE D	ESC:	Familiarizes students with key contemporary the interdisciplinary arts is situated, the issues cove									
				influences of ideas, spaces, art, traditions, mem					grapriic area or	tile world.	Ollego Will L	be on multidirectional i	iows and
FAR	IART	IART	7501	Performance Studies: Ethnographic Research		SE	4	0		N	G50		0
				Methods									
		ELIGIBLE C		A-F, CR, PR REQUISITE:				_					
		COURSE D	ESC:	An introduction to the basic components of ethn									g and
FAR	IART	IART	7502	surveying analyzing data; and writing are covere Performance Studies: The Body	SEM	SE	broadly, as both it	ormai evenis	and the perion	nance or ev	G50		0
AIX	IAINI	ELIGIBLE (A-F. CR. PR REQUISITE:	SLIVI	SL	4	U		IN	G30		U
		COURSE D		The body is a central concern of performance st	udies. As a foundat	ion for discu	ssions of the body	in performan	ice studies and	related dis	ciplines the	focus is on seminal th	neories of the
		00002.2		body, including but not limited to, those of Butler				po		. o.atoa a.o	o.poo,		
AR	IART	IART	7503	Performance Studies	SEM	SE	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	Topics in Performance Studies explores various		entral to an a	analysis of perform	ance. Semin	nar topics includ	le Space a	nd Time; Cit	ties; Publics; and Citiz	enship.
				Classes incorporate theoretical texts and perform		0=					0.50		
FAR	IART	IART	7601	Contemporary African Art	SEM	SE	4	12		N	G50		0
		ELIGIBLE (A-F, PR REQUISITE: This graduate seminar considers contemporary	African art in relatio	n to postool	anial theory decale	nization ind	anandanaa ma	dornity on	d transportion	naliam	
FAR	IART	IART	7701	Greek-Medieval Theater and Drama	SEM	SE	4	0	ependence, mc	N	G50	nansm.	0
7111	7.00	ELIGIBLE (A-F, CR, PR REQUISITE:	OLIVI	OL	7	Ü			000		O
		COURSE D		This seminar focuses on theater and drama from	n antiquity through t	the medieva	period.						
FAR	IART	IART	7702	Renaissance through Eighteenth Century	SEM	SE	4	0		N	G50		0
				Theater and Drama									
		ELIGIBLE C		A-F, CR, PR REQUISITE:		1 .1 .40.1							
E4.D	LADT	COURSE D		This seminar focuses on theater and drama of the		•	n- century.				050		0
FAR	IART	IART	7703	Nineteenth Century Drama and Theater	SEM	SE	4	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: This seminar focuses on theater and drama of the	ne 10th- century								
FAR	IART	IART	7704	Twentieth Century Theater and Drama	LEC	LE	4	0		N	G50		0
		ELIGIBLE O		A-F. CR. PR REQUISITE:			•	· ·		• •	•		Ü
		COURSE D		This seminar focuses on theater and drama of the	ne 20th- century.								
FAR	IART	IART	7705	American Theater and Drama	SEM	SE	4	0		N	G50		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	ESC:	This seminar focuses on a special topic in Amer									
FAR	IART	IART	8900	Special Topics in Interdisciplinary Arts	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D		Specific course content will vary with offering.	. = 0						0=0		
FAR	IART	IART	8900	Special Topics in Interdisciplinary Arts	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
		COURSE D	ESU:	Specific course content will vary with offering.									

					CONTED D	Tooliege, De	Instr	onoon, i ronx	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	IART	IART	8901	Seminar in Interdisciplinary Art	s	SEM	SE	4	99		N	G50		0
		ELIGIBLE G		A-F, CR, PR REQUISITE:										
		COURSE DE		This team-taught seminar focuses	s on a selected int	. , ,	•							_
FAR	IART	IART	8930	Independent Study		IND	IS	1 to 15	99		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Independent, interdisciplinary stud	dy of a topic in the	e arts								
FAR	IART	IART	8950	Dissertation		THE	TH	1 to 15	99		N	G50		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Dissertation as recommended by	department.									
FAR	IART	Т3	4601	Cultural Tradition and the Arts:	•	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G	DADEC.	Medieval A-F REQUISITE:	Sr only									
		COURSE DE		Principal styles of Western art as and against background of ideas	mirrored in select				ting, music,	and literature. S	pecific wo	ks of art exa	amined in relationship t	o one another
FAR	IART	Т3	4601	Cultural Tradition and the Arts: Medieval	Greek to	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	Sr only									
		COURSE DE	ESC:	Principal styles of Western art as and against background of ideas					ting, music,	and literature. S	pecific wo	ks of art exa	amined in relationship t	o one another
FAR	IART	Т3	4602	Cultural Tradition and the Arts: to Baroque	Renaissance	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Principal styles of Western art as and against background of ideas	mirrored in select				ting, music,	and literature. S	pecific wo	ks of art exa	amined in relationship t	o one another
FAR	IART	T3	4602	Cultural Tradition and the Arts: to Baroque	Renaissance	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE:	Sr only									
		COURSE DE	ESC:	Principal styles of Western art as and against background of ideas					ting, music,	and literature. S	pecific wo	ks of art exa	amined in relationship t	o one another
FAR	IART	Т3	4603	Cultural Tradition and the Arts:	19th and 20th	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G	BADES:	Centuries A-F REQUISITE:	Sronly									
		COURSE DE		Principal styles of Western art as and against background of ideas	mirrored in select				ting, music,	and literature. S	pecific wo	ks of art exa	amined in relationship t	o one another
FAR	IART	Т3	4603	Cultural Tradition and the Arts:		SEM	SE	3	0	3	N	U30		0
				Centuries										
		ELIGIBLE G		A-F REQUISITE:					··					
		COURSE DE	=SC:	Principal styles of Western art as and against background of ideas					ting, music, a	and literature. S	pecific woi		amined in relationship t	o one anotner
FAR	IART	Т3	4604	Art and Morality		SEM	EL	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: The relation between artworks an										riods, with
FAR	IART	Т3	4604	emphasis on recent and contemp Art and Morality	orary depates affi	SEM	SE	3	ner aesmen 0	c and ethical va	N	U30	nonable.	0
1 711	iAIVI	ELIGIBLE G		A-F REQUISITE:	Sr only	OLIVI	JL	J	U	J	IN	030		Ü
		COURSE DE		The relation between artworks an emphasis on recent and contemp	d moral values, e									riods, with

			_			Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS	D099	Theory Preparation for Music Majors	TUT	EL	1	0		N	U10		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Theory Placer Intensive introduction to the basic materials of West become fluent with this material, develop facility in submitted online and by email. No credit given tow	stern music, inclu basic aural skills	ding pitch ele		ervals, and o					
FAR	MUS	MUS	D099	Theory Preparation for Music Majors	TUT	TU	1	0		N	U10		0
		ELIGIBLE GRAI COURSE DESC	D:	Intensive introduction to the basic materials of West become fluent with this material, develop facility in submitted online and by email. No credit given tow	stern music, inclu basic aural skills ard a degree.	ding pitch ele and be intro	duced to keyboard	ervals, and o skills. Note:	offered on the	World Wide	e Web. No c		Assignments
FAR	MUS		1000	Introduction to Music Theory	LEC	EL	3	0	2FA	N	U10		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Non-Music ma Introduction to staff, pitch, and rhythmic notation, c		notation, etc	> .						
FAR	MUS	MUS	1000	Introduction to Music Theory	LEC	LE	3	0	2FA	N	U10		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Non-Music ma Introduction to staff, pitch, and rhythmic notation, c		notation, etc	.						
FAR	MUS	MUS	1009	Theory Fundamentals for Music Majors	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Music major a This course will cover clef reading, rhythmic notation keyboard skills will be introduced.								for MUS 1000 or 1011 music majors. Basic fur	
FAR	MUS	MUS	1009	Theory Fundamentals for Music Majors	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	-	A-F REQUISITE: Music major a This course will cover clef reading, rhythmic notation keyboard skills will be introduced.								for MUS 1000 or 1011 music majors. Basic fur	
FAR	MUS	MUS	1010	Music Theory I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Music major Study of the formal, melodic, harmonic, and rhythn	nic principles of to	onal music.							
FAR	MUS	MUS	1011	Music Theory Non-Majors I	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	DES:		ijor and ability to	read music							
		COURSE DESC	D:	Melodic, harmonic, and rhythmic principles of musi									
FAR	MUS		1020	Music Theory II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: C or better in I Continuation of MUS 1010. Formal, melodic, harm		c principles o	of tonal music.						
FAR	MUS		1021	Music Theory Non-Majors II	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: MUS 1011 Continuation of MUS 1011. Melodic, harmonic, and	l rhythmia princip	loo of muoio	and its notation						
FAR	MUS		1029	Aural Skills Fundamentals for Music Majors	LAB	LB	1	0		N	U30		0
17.11		ELIGIBLE GRAI COURSE DESC	DES:	-	nd appropriate so ills for music maj ing patterns, the p	core on the th ors, including performance	basic vocal techn	cam. WARNI	expansion, pitcl	h matching	se if credit t		tion, contour,
FAR	MUS	MUS	1030	Dictation and Sight Singing I	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: Music major Acquisition of skills in the aural perception and rea	ding of melodic, h	narmonic, and	d rhythmic musical	structure. S	hould be taken	concurrent	ly with MUS	S 1010.	

					, , , , , , , , , , , , , , , , , , ,	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS	1040	Dictation and Sight Singing II	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRA			(MUS 1010 and 1	030)							
		COURSE DES		Acquisition of skills in the aural perception and rea			d rhythmic musica	l structure. S	hould be taken	concurrent	ly with MUS	S 1020.	
FAR	MUS	MUS	1090	Performance Laboratory	STU	ST	0	999		N	U10		0
		ELIGIBLE GRA	ADES:	CR, PR, F REQUISITE: Music major									
		COURSE DES	C:	Recital and concert attendance. Required of all un	•	•							
FAR	MUS	MUS	1200	Exploring Musical Styles	LEC	LE	2	0	2FA	N	U10	CORRESPOND	0
		ELIGIBLE GRA					for this course if to						
		COURSE DES	C:	Development of listening skills for understanding e	elements of music	ai style in ni	storicai perspective	e and significa	ance of music a	is fine art.			
FAR	MUS	MUS	1210	Introduction to World Music	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES		Provide a survey of music as it exists in many cultu	ures. As an introd	uction to the	study of world mu	sic students	will experience	and unders	stand the va	alues and meaning of m	nusic in the
				lives of diverse human communities.									
FAR	MUS	MUS	1240	History of Rock Music I	LEC	LE	3	0	2FA	N	U10		0
1741	WICC	ELIGIBLE GRA		A-F REQUISITE:	LLO		J	O	2170	.,	010		· ·
		COURSE DES		Examines birth, growth, and development of rock r	nusic through its	acceptance	as art form with sig	gnificant influ	ence on youth o	culture and	resulting so	ocial implications.	
FAR	MUS	MUS	1250	Introduction to Music History and Literature	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:	:- (:!:::	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-4\	-i					
		COURSE DES	C:	Survey of musical forms, styles, performance med	ia (including jazz	and non-vve	stern) from Gregor	rian era to pre	esent.				
FAR	MUS	MUS	1410	Class Piano I	STU	ST	1	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: Music major									
		COURSE DES	C:	Group instruction in piano for music majors.									
FAR	MUS	MUS	1411	Class Piano I Non-Majors	STU	ST	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Non-Music ma Beginning group instruction in piano for non-music									
FAR	MUS	MUS	1420	Class Piano II	STU	ST	1	0		N	U30		0
1741	WICC	ELIGIBLE GRA		A-F REQUISITE: MUS 1410 and		01	•	O			000		O
		COURSE DES		Continuation of MUS 1410. Group instruction in pia		ors.							
FAR	MUS	MUS	1421	Class Piano II Non-Majors	STU	ST	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MUS 1411 and									
		COURSE DES		Group instruction in piano for non-music majors; co									
FAR	MUS	MUS	1470	Class Voice I	STU	ST	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Music major For instrumental music teachers and music therap	ists who require h	eainnina vo	ice training						
FAR	MUS	MUS	1471	Class Voice Non-Majors	STU	ST	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Non-Music ma		•		•					-
		COURSE DES		Beginning instruction in voice for non-music majors									
FAR	MUS	MUS	1480	Class Voice II	STU	ST	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MUS 1470									
EAD	MUC	COURSE DES		For music therapy students continuing vocal skills				0		N	1100		0
FAR	MUS	MUS	1600	Music Fundamentals	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: For elementary education majors only. Reviews th	e fundamentals o	f music with	niano applications						
		SOUNGE DES	O .	To Clomoniary education majors only. Neviews th	o runuambinais U	i music with	piano applications						

					SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set s Aside
FAR	MUS	MUS	1610	Music for the Classroom Te	acher	LEC	LE	2	0		N	U30	0
		ELIGIBLE		A-F REQUISIT				-	ŭ				ŭ
		COURSE		Methods of teaching element			majors only.						
FAR	MUS	MUS	1630	Introduction to Music Educ	ation	LEC	LE	2	0		N	U10	0
1741	WIOO	ELIGIBLE		A-F REQUISIT		LLO		2	O			010	Ü
		COURSE	-	Introduces the prospective m		rofession of tead	ching music i	n the public school	ls.				
FAR	MUS	MUS	1650	Class Folk Guitar I		STU	ST	1	0		N	U30	0
		ELIGIBLE		A-F REQUISIT									
		COURSE I	DESC:	Introduction to guitar fundame development in the use of gu				s by using varied s	systems of no	tation, basic str	umming a	nd finger-picking techniques, a	and tuning. Skill
FAR	MUS	MUS	1651	Class Folk Guitar for Non-N	lusic Majors I	STU	ST	1	0		N	U30	0
		ELIGIBLE		A-F REQUISIT									
		COURSE I	DESC:	Introduction to guitar fundame development in the use of gu				s by using varied s	systems of no	tation, basic str	umming a	nd finger-picking techniques, a	and tuning. Skill
FAR	MUS	MUS	1660	Class Folk Guitar II	ital ili vocal accompa	STU	ST	1	0		N	U30	0
IAN	WOO	ELIGIBLE		A-F REQUISIT	E: MUS 1650	310	31	'	U		IN	030	O
		COURSE	-		troduction to guitar fu					using varied s	ystems of	notation, basic strumming and	d finger-picking
FAR	MUS	MUS	1661	Class Folk Guitar for Non-n	•	STU	ST	1	0		N	U30	0
		ELIGIBLE		A-F REQUISIT	•	0.0	0.		ŭ				· ·
		COURSE	-		troduction to guitar fu					using varied s	ystems of	notation, basic strumming and	finger-picking
FAR	MUS	MUS	1780	Computer Skills for Musicia	ins	LAB	LB	1	0		N	U30	75
		ELIGIBLE COURSE I		CR, PR, F REQUISIT Provides a basic overview of		and terminology	v introduces	various software to	ools specifica	lly for musicians	3		
FAR	MUS	MUS	1790	Technology for Music Educ		LEC	EL	2	0	.,	N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISIT	E: Music major								
		COURSE I	DESC:	Provides the prospective mus		0,	0	,	U	echnology in th			
FAR	MUS	MUS	1790	Technology for Music Educ		LEC	LE	2	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISIT Provides the prospective must		nology skills, kno	owledge of so	oftware, and metho	ods for using	echnology in th	e music cl	assroom.	
FAR	MUS	MUS	1810	Introduction to Music Thera	ру	LEC	EL	2	0	37	N	U30	75
		ELIGIBLE COURSE I		A-F REQUISIT Introduction to clinical practic		inical observatio	n.						
FAR	MUS	MUS	1810	Introduction to Music Thera	1 7 /	LEC	LE	2	0		N	U30	75
		ELIGIBLE	GRADES:	A-F REQUISIT	E:								
		COURSE I		Introduction to clinical practic									
FAR	MUS	MUS	1820	Recreational Music Instrum		LEC	EL	2	0		N	U30	0
		ELIGIBLE COURSE I		A-F REQUISIT Guitar and non-symphonic cla		special instrume	ental method	s for disabled.					
FAR	MUS	MUS	1820	Recreational Music Instrum		LEC	LE	2	0		N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISIT	E: Music major								
		COURSE I		Guitar and non-symphonic cla	assroom instruments;	•							
FAR	MUS	MUS	2010	Music Theory III		LEC	LE	3	0		N	U30	0
		ELIGIBLE (COURSE I		A-F REQUISIT Harmonic and contrapuntal p			ries, including	g structural analysi	s of small and	d large forms.			
FAR	MUS	MUS	2020	Music Theory IV		LEC	LE	3	0		N	U30	0
		ELIGIBLE	GRADES:	A-F REQUISIT	E: C or better in I	MUS 2010							
		COURSE		Continuation of MUS 2010. H			f 18th, 19th,	and 20th centuries	, including str	uctural analysis	s of small a	and large forms.	

SORTED BY College, Department/School, Prefix Instr

				SORTED BY	College, De	partment/S	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
FAR	MUS	MUS 20	30 Dictation and Sight Singing II	II	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADE											
		COURSE DESC:	Skills in dictation and sight sing		erception comm	nensurate w	th professional lev	el musicians	hip. Should be	taken conc	urrently with	MUS 2010.	
FAR	MUS	MUS 20	40 Dictation and Sight Singing I	V	LAB	LB	1	0		N	U30		0
		ELIGIBLE GRADE											
		COURSE DESC:	Skills in dictation and sight sing 2020.	ing leading to aural pe	erception comm	nensurate w	th professional lev	el musicians	hip; continuatio	n of MUS 2	2030. Should	be taken concurrently	y with MUS
FAR	MUS	MUS 22	40 History of Rock Music II		LEC	LE	3	0		N	U10		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: This course is a continuation of		f Rock Music I.	MUS 2240	is a historical surv	ey of Rock m	usic from the 1	970's throu	ugh the 1990	's and beyond.	
FAR	MUS	MUS 24			STU	ST	1	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Group instruction in piano for m		JS 1420 and m	usic major							
FAR	MUS	MUS 24		-	STU	ST	1	0		N	U30		0
		ELIGIBLE GRADE	S: A-F REQUISITE	: C or better in MU	JS 2410 and m	usic major	•	Ü			000		v
		COURSE DESC:	Group instruction in piano for m	•									
FAR	MUS	MUS 24			STU	ST	1	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Wide variety of music literature,		vertures, and r	nusicals is s	tudied and perform	ned both on a	nd off campus	under both	a permaner	nt and guest conducto	r.
FAR	MUS	MUS 24	80 African Ensemble I		STU	ST	1	4		N	U10		0
		ELIGIBLE GRADE		-									
		COURSE DESC:	Introduction to the practices of and structures that may be use									n to variety of procedu	res, concepts,
FAR	MUS	MUS 24 ELIGIBLE GRADE		: Audition	STU	ST	1	999		N	U10		0
		COURSE DESC:	Advanced study and performan demonstrate their skills using the tour with the ensemble.										
FAR	MUS	MUS 24	90 Brass Choir		STU	ST	1	999		N	U30		0
		ELIGIBLE GRADE		: Audition									
		COURSE DESC:	Performance of literature for lar										
FAR	MUS	MUS 25		-	STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GRADE	_	: Audition									
		COURSE DESC:	Marching band for football and		ies.								
FAR	MUS	MUS 25	11 Wind Symphony	•	STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Performance of literature for the										
FAR	MUS	MUS 25			STU	ST	1	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	•	: Audition			·						-
FAR	MUS	MUS 25			STU	ST	1	999		N	U30		0
IAN	WIOO	ELIGIBLE GRADE	•		310	01	•	333		14	030		O
		COURSE DESC:	Provide music for various unive										
FAR	MUS	MUS 25			STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Performance of literature for lar										
FAR	MUS	MUS 25	20 Symphony Orchestra		STU	ST	1 to 2	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Performance of literature for the	: Audition									
FAR	MUS	MUS 25			STU	ST	1	999		N	U30		0
		ELIGIBLE GRADE	•		0.0	٥.	•	000		.,	000		Ü
		COURSE DESC:	All-campus orchestra open to a		nmunity. Perfor	rmance of lite	erature for sympho	ny orchestra	•				

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							SORTED B	Y College, De	partment/S	School, Prefix						
Fig.	College	Dept	Subj	Cat #	Title				Instr				Perm		eLearn Options	Majors Set Aside
FAME MUS MUS 251 Choral Union STU ST 10 2 99 N U30 0	FAR	MUS	MUS	2530	University Singer	s		STU	ST	1 to 2	999		N	U30		0
PAME			ELIGIBLE (GRADES:	A-F	REQUISITE:		0.0	.	. 10 2				000		v
FAME MUS 2532 Opera Theater STU ST 1 to 2 999 N U30	FAR	MUS				.0.0 10.1 07 (12) 0.		STU	ST	1 to 2	999		N	U30		0
Mus						REQUISITE:	Audition		•							-
FACE MUS MUS 2534 The Singing Men of Ohio ST ST 1 0.999 N U30 0.00								erature for choru	s and instru	ments.						
Page	FAR	MUS	MUS	2532	Opera Theater			STU	ST	1 to 2	999		N	U30		0
Mus																
FAR MUS MUS 2544 Momen's Chronale STU ST 1 999 N U30 0							nusical works for	•								
Mus	FAR	MUS						SIU	SI	1	999		N	U30		0
MUS								noir								
FAR MUS MUS Z-540 Chamber Music, Strings STU ST 5 999 1 U30 0 0	FAR	MUS					idaic for frierra cr		ST	1	999		N	1130		0
MUS	. ,	Wicc					Audition	0.0	01		000		.,	000		· ·
FAR MUS MUS 2541 MUS 2542 MUS 2543 MUS 2544 MUS 2544 MUS 2544 MUS 2544 MUS 2545 MUS 2545 MUS 2545 MUS 2545 MUS 2545 MUS 2545 MUS 2545 MUS MU								s chorus.								
COURSE DESC: Participation in playing of standard string chamber interature. COURSE DESC:	FAR	MUS	MUS	2540	Chamber Music, S	Strings		STU	ST	.5	999		1	U30		0
FAR MUS MUS 2544 Chamber Music, Woodwinds STU ST 5 999 1 U30 0																
FAR MUS MUS 2542 Chamber Music, Brass COURSE DESC: C							d string chamber									
COURSE DESC: Participation in playing of standard woodwind chamber literature. STU ST .5 999	FAR	MUS			•				ST	.5	999		I	U30		0
FAR																
FAR MUS MUS 2543 Chamber Music, Percussion STU ST .5 999 1 U30 0	FAR	MUS					a woodwind chan		ST	5	999		1	1130		0
COURSE DESC: Participation in playing of standard brass chamber literature. Participation in playing of standard brass chamber literature. Participation in playing of standard percussion chamber literature. Participation in playing of standard percussion chamber literature. Participation in playing of standard percussion chamber literature. Participation in playing of standard percussion chamber literature. Participation in playing of standard percussion chamber literature. Participation in playing of standard percussion chamber literature. Participation in playing of standard percussion chamber interature. Participation in percussion required Participation in percussion required Participation in percussion required Participation in playing of standard plano chamber interature. Participation in percussion required Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in percussion required Participation in playing of standard plano chamber interature. Participation in percussion required Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Participation in playing of standard plano chamber interature. Parti	. ,	wico			· · · · · · · · · · · · · · · · · · ·		Permission rec		01	.0	000			000		· ·
FAR MUS MUS 2544 Chamber Music, Contemporary STU ST .5 999 1 U30 0																
COURSE DESC: Participation in playing of standard percussion chamber literature. Participation in playing of standard percussion chamber literature. Permission required COURSE DESC: AF REQUISITE: Permission required REQUISITE: Permission required New music ensemble. Participation in performing contemporary chamber music for various ensembles of instruments and voices. New music ensemble. Participation in performing contemporary chamber music for various ensembles of instruments and voices. New music ensemble. Participation in performing contemporary chamber music for various ensembles of instruments and voices. New music ensemble. Participation in performing contemporary chamber music for various ensembles of instruments and voices. New music ensemble. Participation in performing contemporary chamber music for various ensembles of instruments and voices. New music ensembles. Participation in performing contemporary chamber music for various ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music ensembles of instruments and voices. New music e	FAR	MUS	MUS	2543	Chamber Music, I	Percussion		STU	ST	.5	999		I	U30		0
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FAR MUS MUS 2545 ELIGIBLE GRADES: COURSE DESC: Participation in playing of standard piano chamber literature. STU ST 1 999 N U30 O																
FAR MUS MUS MUS 2550 SEC Elemble STU ST 1 999 N U30 0						•	n in performing c					ments and voice	es.			
FAR MUS MUS 2550 Marticipation in playing of standard piano chamber literature. STU ST 1 999 N U30 0	FAR	MUS			· · · · · · · · · · · · · · · · · · ·				ST	.5	999		ı	U30		0
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FAR MUS MUS 2551 Percussion Ensemble STU ST 1 999 I U30 0								nental ensembles	including b	ig hand and combo	n					
ELIGIBLE GRADES: COURSE DESC: Percussion ensemble rehearsal and performance. FAR MUS MUS 2552 Trombone Choir STU ST .5 999 N U30 0 ELIGIBLE GRADES: COURSE DESC: Performance and preparation of music for trombone choir. FAR MUS MUS 2610 Upper Strings Methods and Materials STU ST 1 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Instruction in upper stringed instruments with emphasis on teaching techniques, methods, and materials. FAR MUS MUS 2611 Lower Strings Methods and Materials STU ST 1 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Instruction in upper stringed instruments with emphasis on teaching techniques, methods, and materials. FAR MUS MUS 2611 Lower Strings Methods and Materials STU ST 1 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: Instruction in lower stringed instruments with emphasis on teaching techniques, methods, and materials. FAR MUS MUS 2630 Percussion Methods and Materials STU ST 1 0 N U30 0 ELIGIBLE GRADES: A-F REQUISITE: (Music education or therapy major) and (Soph or Jr or Sr) Instruction in lower stringed instruments with emphasis on teaching techniques, methods, and materials. FAR MUS ACAPT A-F REQUISITE: (Music education or therapy major) and (Soph or Jr or Sr) ELIGIBLE GRADES: A-F REQUISITE: (Music education or therapy major) and (Soph or Jr or Sr)	FAR	MUS					nous jazz mstrum						1	U30		0
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	FAR	MUS				o .		U		1			N	U30		0
			ELIGIBLE (GRADES:	A-F	REQUISITE:	(Music educati				als.					

			SORTED	BY College, De	partment/S	chool, Prefix					
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS 263	1 Horn and Trumpet Methods and Materials	LAB	LB	1	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: (Music educion Instruction in horn and trumpet with emphasis on	ation or therapy ma							
FAR	MUS	MUS 263	2 Trombone/Euphonium/Tuba Methods and Materials	LAB	LB	1	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: (Music education in trombone, euphonium and tuba with the control of the co	ation or therapy ma h emphasis on tead			d materials.				
FAR	MUS	MUS 263		STU	ST	1	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:		ind 2632 and 2635		. baainnina band	robooroolo im	- h-t-r		anta alaga agtting	
FAR	MUS	MUS 263	Prepares prospective instrumental music educate Flute, Saxophone & Clarinet Methods and	STU	ST	1	0	a neterogeneo	us instrum N	U30	0
1741	WIGG		Materials	0.0	0.		Ü		.,	000	Ü
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: (Music education in flute, saxophone, and clarinet with	ation or therapy ma emphasis on teach			materials.				
FAR	MUS	MUS 263		STU	ST	1	0		N	U30	0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: (Music education in oboe and bassoon, with emphasis of the control of the cont	•							
FAR	MUS	MUS 264		LEC	LE	1	0		N	U30	0
		ELIGIBLE GRADE: COURSE DESC:	B: A-F REQUISITE: (Music Educ Instruction in brass instruments with emphasis or	ation and Music Th							
FAR	MUS	MUS 264	•	LEC	LE	7, memous, and r 1	0		N	U30	0
. ,		ELIGIBLE GRADES		ation and Music Th	nerapy studen						Ū
FAR	MUS	MUS 264	•	LEC	LE	1	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: (Music Educ Instruction in stringed instruments with emphasis	ation and Music Th							
FAR	MUS	MUS 281	0 Observation, Evaluation, and Research in Music Therapy	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: MUS 1810 a Observation and evaluation skill development thr clinical investigations.	and (Soph or Jr or S ough classroom vid		field data collecti	on and analy	sis; tests and ev	valuations;	research methods and their ap	plication to
FAR	MUS	MUS 283	0 Multi-Cultural Percussion and Movement	STU	ST	1	0		N	U30	75
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: Music Thera Introduces variety of multi-cultural percussive ins required by the American Music Therapy Associa with special needs.		es associated						
FAR	MUS	MUS 290 ELIGIBLE GRADES COURSE DESC:	•	LEC	EL	1 to 15	999		N	U30	0
FAR	MUS	MUS 290		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.								
FAR	MUS	MUS 292	0 Music Therapy Second-Year Practicum	PRA	PR	1	2		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F, CR REQUISITE: Music Thera Selected field experiences in approved clinical fa	py major and (Sopl cilities; field evalua		nt.					
FAR	MUS	MUS 297	0T Theory and Musicianship I	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: HTC Music r First semester Honors College tutorial on diatonic		luding musicia	anship.					
FAR	MUS	MUS 297	•	TUT	TU	1 to 12	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	Honors College tutorial on music history topics.								
FAR	MUS	MUS 298		TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	S: A-F REQUISITE: MUS 2970T First year, second semester Honors College tuto	rial on chromatic m	nusic theory, ir	ncluding musiciar	nship and an	introduction to p	oost-tonal r	music theory.	

						SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj (Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 2	2981T :	Studies in Music H	listory II		TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	DES:		REQUISITE:	MUS 2971T nistory topics.									
FAR	MUS	MUS 3		nstrumentation		, .	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F Technical character	REQUISITE: istics of instrur	MUS 2020 ments of band ar	nd orchestra. Arra	anging for sr	nall ensembles.						
FAR	MUS	MUS 3	3040 I	nstrumentation			LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F Technical character	REQUISITE:	MUS 2020 ments of band ar	nd orchestra. Arra	anging for sr	nall ensembles.						
FAR	MUS	MUS 3		Orchestration			LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F Scoring for instrume	REQUISITE: ental ensemble	MUS 3040	on intra- and cro	ss-choir sco	oring. Writing of tran	nscriptions ar	nd score reducti	ons.			
FAR	MUS			Orchestration			LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD	DES:	4-F F	REQUISITE:	MUS 3040									
		COURSE DESC:	: ;	Scoring for instrume	ental ensemble	s with emphasis	on intra- and cro	ss-choir sco	oring. Writing of tran	scriptions ar	nd score reducti	ons.			
FAR	MUS	MUS 3	3070	Choral Arranging			LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F Arranging for standa	REQUISITE: ard vocal ense	MUS 2020 mbles with and v	vithout accompar	niment.							
FAR	MUS	MUS 3	3080	Composition, Non-	-Major		TUT	TU	1	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F ntroduction to conte			d 2040 and not co ques. Writing sma								
FAR	MUS	MUS 3	3090	Composition, Majo	or		STU	ST	2	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F ntroduction to conte			d 2040 and comp								
FAR	MUS	MUS 3		History and Literat			LEC	EL .	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F History of music with		MUS 1020 and usical literature to		700.							
FAR	MUS			History and Literat	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F F History of music with		MUS 1020 and		700.							
FAR	MUS			History and Literat	-		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F History of music with	REQUISITE:										
				•	•	,	·								
FAR	MUS	MUS 3	3400	/oice			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F Studio instruction in	REQUISITE: voice.	Music major									
FAR	MUS	MUS 3	3410 I	Piano			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F F Studio instruction in	REQUISITE: piano.	Music major									
FAR	MUS	MUS 3	3420 I	Harp			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F Studio instruction in	REQUISITE: harp.	Music major									
FAR	MUS	MUS 3	3430	Organ			STU	ST	1 to 4	4		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F F Studio instruction in	REQUISITE: organ.	Music major									
FAR	MUS	MUS 3		Harpsichord	-		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	DES:	•	REQUISITE: harpsichord.	Music major									
FAR	MUS	MUS 3	3440	Violin			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F F Studio instruction in	REQUISITE: violin.	Music major									

MASTER CURRICULUM FILE COURSE LISTING IED BY College Department/School Pro

								Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS	3450	Viola			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3460	Violoncello	i iri viola.		STU	ST	1 to 4	999		N	U30		0
1741	WICC	ELIGIBLE GR		A-F	REQUISITE:	Music major	0.0	0.	1.0 1	000		.,	000		· ·
		COURSE DE	SC:	Studio instruction	n in violoncello.	,									
FAR	MUS	MUS	3470	Double Bass			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE: n in double bass.	Music major									
FAR	MUS	MUS	3471	Applied Guitar			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3480	Flute	i iii guitai.		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	Music major	0.0	0.		000		.,	000		· ·
		COURSE DE	SC:	Studio instruction	n in flute.	•									
FAR	MUS	MUS	3490	Oboe			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE	-	A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3500	Bassoon			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3510	Clarinet			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3520	Saxophone	i iii Ciaiiilet.		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	Music major									-
		COURSE DE	SC:	Studio instruction	n in saxophone.	•									
FAR	MUS	MUS	3530	Trumpet	DEGLUCITE		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3540	Horn			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	Music major									
		COURSE DE		Studio instruction	n in horn.		0.77.1								
FAR	MUS	MUS ELIGIBLE GR	3550	Euphonium A-F	REQUISITE:	Music maior	STU	ST	1 to 4	999		N	U30		0
		COURSE DE		Studio instruction		Music major									
FAR	MUS	MUS	3560	Trombone			STU	ST	1 to 4	999		Ν	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE:	Music major									
FAR	MUS	MUS	3570	Tuba	i in trombone.		STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR		A-F	REQUISITE:	Music major	0.0	0.		000		.,	000		· ·
		COURSE DE	SC:	Studio instruction	n in tuba.	,									
FAR	MUS	MUS	3580	Percussion			STU	ST	1 to 4	999		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Studio instruction	REQUISITE: n in percussion in	Music major struments.									
FAR	MUS	MUS	3590	Class Piano V			STU	ST	1	0		N	U30		0
		ELIGIBLE GR COURSE DE		A-F Group instruction	REQUISITE: n in piano for mus		d C or better in M	IUS 2420							
FAR	MUS	MUS	3600	Class Piano VI	F 3	,	STU	ST	1	0		N	U30		0
		ELIGIBLE GR		A-F		MUS 3590 and									
		COURSE DE	SC:	Group piano inst	ruction in advanc	ed functional key	board skills.								

					SORTED B	SY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	3625	The History of Jazz		LEC	EL	3	0	2FA	N	U30		0
		ELIGIBLE (A-F REQUISITE: Study of jazz styles from inception				d the following (al						al and musical
				implications of jazz music in Amo			g					J		
FAR	MUS	MUS	3625	The History of Jazz		LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of jazz styles from inception	on to the current e			d the following (al d appreciation for j						al and musical
EAD			0000	implications of jazz music in Amo		1.50		•	•			1100		
FAR	MUS	MUS ELIGIBLE (3630	Instrumental Methods and Mat A-F REQUISITE:		LEC Music Education	EL	2	0		N	U30		U
		COURSE D		Literature and rehearsal technique				including adminis	tration of the	high school ins	trumental r	nusic progra	m.	
FAR	MUS	MUS	3630	Instrumental Methods and Mat	,	LEC	LE	2	0	g cococ	N	U30		0
		ELIGIBLE (A-F REQUISITE: Literature and rehearsal technique		Music Education school bands an		including adminis	tration of the	high school ins	trumental r	nusic progra	m.	
FAR	MUS	MUS	3631	Instrumental Methods and Mat		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Literature and rehearsal techniqi typical child development throug	ues for secondary	school bands an	d orchestras,		tration of the	high school ins	trumental r	nusic progra	m. Application of prin	ciples of
FAR	MUS	MUS	3640	Secondary School Choral Tec Materials	•	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Literature and rehearsal technique		Music Education of choral groups.								
FAR	MUS	MUS	3640	Secondary School Choral Tec Materials	hniques and	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Literature and rehearsal technique		• .								
FAR	MUS	MUS	3660	General Music Methods		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Materials and methods for element		, ,	y.	. ,						
FAR	MUS	MUS	3660	General Music Methods		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Materials and methods for element		Music Education music majors only		. ,						
FAR	MUS	MUS	3661	Introduction to Orff Schulwerk		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to music, materials,	MUS 1020 or instruments, and p		n Orff teachin	g.						
FAR	MUS	MUS	3661	Introduction to Orff Schulwerk	(LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to music, materials,	MUS 1020 or instruments, and p		n Orff teachin	g.						
FAR	MUS	MUS	3662	Early Childhood Music Educat	ion	LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Introduces music majors to the r		ind Jr standing in rials for teaching								
FAR	MUS	MUS	3662	Early Childhood Music Educat	ion	LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Introduces music majors to the r		ind Jr standing in rials for teaching								
FAR	MUS	MUS	3665	General Music Methods		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course introduces students Readings and discussions explo	to materials and n	nethods for teach	ning music to			General Music C	lassroom			
FAR	MUS	MUS	3680	Woodwind and Brass Instrume	•	LEC	LE	1	0	200141 1114010 0	N	U30		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Prepares music students to do n	MUS 2020 an		larinet, saxop	hone, oboe, basso	oon, trumpet,	trombone, horn	and low b	rass.		

SORTED BY College, Department/School, Prefix Instr

				SOR	TED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	3720	Advanced Functional Skills	STU	ST	1	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: Piano	major and (Jr or Sr)								
		COURSE DESC		Instruction providing greater facility in hand therapists.		yboard skills.	Emphasis on trans	sferring these	skills to actual	situations 6	encountered	as music educators a	and/or music
FAR	MUS	MUS	3750	English and Italian Diction for Singers	STU	ST	1	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: ITAL 1	110								
		COURSE DESC	D:	Stresses using vocal repertoire, correct pro	nunciation for singing.								
FAR	MUS	MUS	3752	German Diction for Singers	STU	ST	1	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: GER 1 Stresses using vocal repertoire, correct pro									
FAR	MUS	MUS	3753	French Diction for Singers	STU	ST	1	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: FR 11	10								
		COURSE DESC	D:	Stresses using vocal repertoire, correct pro	nunciation for singing.								
FAR	MUS	MUS	3754	Vocal Coaching	TUT	TU	1	0		N	U30		0
		ELIGIBLE GRAI	DES:		020 or 1040								
		COURSE DESC	D:	Prepares singer for performance in concer- preparation of operatic, oratorio or other ly				ormance prac	tice, lyric dictio	n, interpret	ation, and a	udition preparation. In	cludes
FAR	MUS	MUS	3770	Jazz Improvisation I	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: C or b	etter in MUS 1020								
		COURSE DESC	D:	Learning and applying through improvisation	on the Ionian, Dorian, a	nd Mixolydiar	n modes, the ii-V7-I	progression,	and culminatin	g with a fin	al project ut	ilizing the song form.	
FAR	MUS	MUS	3771	Jazz Improvisation II	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: C or b Learning and applying through improvisation utilizing blues form.	etter in MUS 1020 on the whole tone, dimi	nished and bl	ues scales, the Aed	olian and Loc	ation modes, th	ie ii-V7-I pr	ogression, a	nd culminating with fir	nal project
FAR	MUS	MUS	3790	Performance Preparation	LEC	EL	1	0		N	U30		0
FAR	IVIUS			·	LEC	EL	Į.	U		IN	030		U
		ELIGIBLE GRAI		CR, PR, F REQUISITE: Assistance in developing strategies for pre	paring physically and p	sychologically	v to achieve maxim	um potontial i	n musical parfe	ormanco			
FAR	MUS		3790	Performance Preparation	LEC	LE	1	0	ii iiiusicai peric	N	U30		0
IAN	IVIOO			CR. PR. F REQUISITE:	LLO		•	O		IN	030		O
		ELIGIBLE GRAI		Assistance in developing strategies for pre	naring physically and p	sychologically	v to achieve maxim	um notential i	n musical nerfo	ormance			
FAR	MUS		3820	Psychological Foundations of Music Th		EL	2	0	ii iiiusicai peric	N	U30		0
IAI	IVIOO	ELIGIBLE GRAI			r in music therapy		2	O		IN	030		O
		COURSE DESC		Theory of music therapy, survey of current required.		music therap	y; influence of mus	sic on behavio	r, physiology, e	emotions, le	earning, and	work performance; a	research study
FAR	MUS	MUS	3820	Psychological Foundations of Music Th	erapy LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAI	DES:	A-F REQUISITE: Jr or S	r in music therapy								
		COURSE DESC	D:	Theory of music therapy, survey of current required.	literature and trends in		y; influence of mus	sic on behavio	r, physiology, e	emotions, le	•	work performance; a	research study
FAR	MUS	MUS	3920	Music Therapy Third-Year Practicum	PRA	PR	1	4		N	U30		0
		ELIGIBLE GRAI		A-F, CR REQUISITE: Jr star Selected field experiences in approved clin	iding in Music Therapy ical facilities; field eval	uation of stud	ent.						
FAR	MUS	MUS	3921	Practicum in Music	PRA	PR	1 to 2	2		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Provides practical experiences such as supported to a support of the same o	pervised private and/or	small-group t	teaching, seminars	in instrument	repair, small to	ouring ense	mbles, and	pit orchestra performa	nce. Maximum
EAD	MUC			accumulative credits are 8.	TUT	T	4 += 40	40		N.	1100		0
FAR	MUS		3970T	Studies in Music I	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: MUS 2	2981T								
EAD		COURSE DESC		Honors College tutorial on music topics.	T. 1.T.	T	4.4.40	000			1100		
FAR	MUS		3980T	Studies in Music II	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	A-F REQUISITE: MUS 3 Honors College tutorial on music topics.									
FAR	MUS	MUS	4050	Jazz Theory I	LEC	EL	2	4		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: MUS 2 Harmonic vocabulary, notational systems,	, ,		•						

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			SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Օր	Majors Set ptions Aside
FAR	MUS	MUS 4050	Jazz Theory I	LEC	LE	2	4		N	U30	0
		ELIGIBLE GRADES:		and 2040 and keyb							
		COURSE DESC:	Harmonic vocabulary, notational systems, and ch			•					
FAR	MUS	MUS 4051	Jazz Theory II	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS 4050		in traditional	io					
- A D	MUS		Harmonic vocabulary, notational systems, and ch	LEC	in traditional	jazz. 2	0		N.I.	U30	0
FAR	MUS		Jazz Theory II	LEC	LE	2	0		N	030	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS 4050 Harmonic vocabulary, notational systems, and ch	ord progressions	in traditional	i277					
FAR	MUS	MUS 4070	Counterpoint I	LEC	LE	3	0		N	U30	0
7.11.	WOO	ELIGIBLE GRADES:	A-F REQUISITE: MUS 2020 a			Ü	Ü		.,	000	· ·
		COURSE DESC:	Analysis and composition in sacred style of 16th								
FAR	MUS	MUS 4071	Counterpoint II	LÉC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 2020 a	and 2040							
		COURSE DESC:	Analysis and composition of early 18th-century of	ontrapuntal forms,	mostly in the	e style of Johann S	ebastian Bac	h and his conte	mporaries.	·	
FAR	MUS	MUS 4130	History and Practice of Electronic Music	LEC	LE	2	0		1	U30	40
		ELIGIBLE GRADES:	A-F REQUISITE: Permission r	required							
		COURSE DESC:	History, theories, techniques, and aesthetics of e								
FAR	MUS	MUS 4150	Computers and Music Production	LEC	EL	2	0		I	U30	40
		ELIGIBLE GRADES:	A-F REQUISITE: Permission r								
		COURSE DESC:	Using various MIDI and digital audio applications	•	•	•		cts in electronic	music.	1100	40
FAR	MUS	MUS 4150	Computers and Music Production	LEC	LE	2	0		ı	U30	40
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission r Using various MIDI and digital audio applications		computore to	produce a series o	of cmall proje	cts in alastronia	mucic		
FAR	MUS	MUS 4160	Project in Electronic Music	LEC	EL EL	2	ı sınalı proje 4	cis in electronic	iliusic.	U30	0
AIX	IVIOS	ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission r		LL	2	7		'	030	U
		COURSE DESC:	Creating a major project using MIDI synthesizers		or digital au	dio.					
FAR	MUS	MUS 4160	Project in Electronic Music	LEC	LE	2	4		1	U30	0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Permission r	equired							
		COURSE DESC:	Creating a major project using MIDI synthesizers		or digital au	dio.					
FAR	MUS	MUS 4170	Computer Music Programming	LEC	EL	3	0		1	U30	40
		ELIGIBLE GRADES:	A-F REQUISITE: Permission r	equired							
		COURSE DESC:	Concepts of computer music programming and d					on, FM, additive	e, and grar		
FAR	MUS	MUS 4170	Computer Music Programming	LEC	LE	3	0		I	U30	40
		ELIGIBLE GRADES:	A-F REQUISITE: Permission r								
EAD		COURSE DESC:	Concepts of computer music programming and d	•	•		•	on, FM, additive			, and sequencing.
FAR	MUS	MUS 4210	Literature of Choral Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS 1250 a Survey of major choral works throughout music h	and 2020 and 2040							
FAR	MUS	MUS 4210	Literature of Choral Music	LEC	LE	2	0		N	U30	0
IAN	IVIUS	ELIGIBLE GRADES:		and 2020 and 2040		2	U		IN	030	U
		COURSE DESC:	Survey of major choral works throughout music h		'						
FAR	MUS	MUS 4211	Literature of Piano Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES:		and 2020 and 2040		_	•				-
		COURSE DESC:	Survey of the major works for the piano and their								
FAR	MUS	MUS 4211	Literature of Piano Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS 1250 a	and 2020 and 2040	1						
		COURSE DESC:	Survey of the major works for the piano and their	•							
FAR	MUS	MUS 4212	Literature of Chamber Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES:		and 2020 and 2040	1						
		COURSE DESC:	Survey of instrumental chamber music from 1650	to the present.							

			SC	ORTED BY College, De _l		School, Prefix	_				
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS 4212	Literature of Chamber Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS	S 1250 and 2020 and 2040							
		COURSE DESC:	Survey of instrumental chamber music fr	rom 1650 to the present.							
FAR	MUS	MUS 4213	Literature of Orchestral Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES:		S 1250 and 2020 and 2040							
		COURSE DESC:	Survey of principal works for orchestra, 1	•							
FAR	MUS	MUS 4213	Literature of Orchestral Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES:		S 1250 and 2020 and 2040							
FAR	MUS	COURSE DESC: MUS 4214	Survey of principal works for orchestra, 1	LEC	EL	2	0		N	U30	0
FAR	IVIUS		Literature of Organ Music		EL	2	U		IN	030	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: MUS Survey of the principal works for organ, or	S 1250 and 2020 and 2040 circa 1300 to the present							
FAR	MUS	MUS 4214	Literature of Organ Music	LEC	LE	2	0		N	U30	0
1741	WICO	ELIGIBLE GRADES:	_	S 1250 and 2020 and 2040		_	Ü			000	O
		COURSE DESC:	Survey of the principal works for organ, or								
FAR	MUS	MUS 4215	Literature of Opera	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES:	·	S 1250 and 2020 and 2040							
		COURSE DESC:	Survey of opera literature from its incepti	ion circa 1600 to the preser	nt.						
FAR	MUS	MUS 4215	Literature of Opera	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: MUS	S 1250 and 2020 and 2040							
		COURSE DESC:	Survey of opera literature from its incepti	ion circa 1600 to the preser	nt.						
FAR	MUS	MUS 4216	Literature of Band Music	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES:		S 1250 and 2020 and 2040							
		COURSE DESC:	Survey of literature for the wind band.			_	_				_
FAR	MUS	MUS 4216	Literature of Band Music	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:		S 1250 and 2020 and 2040							
FAR	MUS		Survey of literature for the wind band.	estern SEM	SE	3	0		N	U30	0
FAR	IVIUS	MUS 4217X	Opera and Choral Literature in the We Tradition	estern Scivi	SE	3	U		IN	030	U
		ELIGIBLE GRADES:		S 1250 and 2020 and 2040							
		COURSE DESC:	An historical survey of the genres of ope	ra and choral literature in th	ne Western	musical tradition.					
FAR	MUS	MUS 4250	Music of Africa	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or								
		COURSE DESC:	Introduction to African music, with partici								
			of music and cognate arts. Aspects of his content for understanding the music, mu			on, customary pract	ices, human	mobility, langua	age, and ed	conomic activity provide the neces	ssary and wider
EAD	MUIC	1000	Africa Maria a I Balan I Ann	150		0	0		N.	1100	0
FAR	MUS	MUS 4260	African Music and Related Arts	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr of Explores the interdisciplinary nature of A		rolationahi	n hatwaan music ar	nd other coan	oto orto quob e	na language	dance visual and crafted arts	aamaa and
		COURSE DESC.	other physical activities, pantomime, dra				id offier cogn	iale alls, such a	as language	e, dance, visual and craned arts,	games and
FAR	MUS	MUS 4270	Folk Music in the United States	LEC	EL	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Introduction to selected types of folk mus	sic in United States.							
FAR	MUS	MUS 4270	Folk Music in the United States	LEC	LE	2	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Introduction to selected types of folk mus								_
FAR	MUS	MUS 4490	Collaborative Piano	TUT	TU	1 to 3	999		I	U30	0
		ELIGIBLE GRADES:		mission required		12					
EAD	MUC	COURSE DESC:	Applied private instruction dealing with the	•			, 0	calists and inst	rumentalist		0
FAR	MUS	MUS 4500	Accompanying	TUT	TU	1	3		I	U30	0
		ELIGIBLE GRADES:		mission required	oorool to sh	niguos oncombio	nadalina hal	anaa ata			
		COURSE DESC:	Basic problems in accompanying vocalis	oto anu monumemansisren	icaisai lecr	iniques, ensemble,	pedaling, bal	ance, etc.			

				SOF	RTED BY College, De	epartment	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	4550	Basic Conducting	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAI			2020 and 2040								
		COURSE DESC	D:	Basic beat patterns, technique of baton, a		•	•		nall instrumenta			suitable for school grou	•
FAR	MUS		4550	Basic Conducting	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAI	-		2020 and 2040								
EAD	MUC	COURSE DESC		Basic beat patterns, technique of baton, a		and. Experi	ence in conducting of	choral and sr 0	nall instrumenta	il ensemble N	es in works s U30	suitable for school grou	ips.
FAR	MUS		4560 DEC	Instrumental Conducting A-F REQUISITE: MUS	LEC	LE	2	U		IN	U30		U
		ELIGIBLE GRAI		A-F REQUISITE: MUS Experience in conducting from full score; i		stral works s	uitable for high scho	nol arouns					
FAR	MUS		4561	Choral Conducting	LEC	EL	2	0 0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: MUS									
		COURSE DESC		Specialized conducting techniques for cho		erience in c	onducting works sui	table for high	school and co	lege group	S.		
FAR	MUS	MUS	4561	Choral Conducting	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: MUS									
		COURSE DESC		Specialized conducting techniques for cho			•	•	school and co				_
FAR	MUS		4570	String Instrument Pedagogy and Reper		LE	2	0		N	U30		0
		ELIGIBLE GRAI		A-F REQUISITE: (MUS Teaching techniques and use of selected	3220 or 323) and (Jr or		Includes practical o	vnorioneo in	toachina etrina	inetrument	e Aleo colo	norformance and toa	shing
		COURSE DESC	٠.	repertoire for each string instrument.	materials for various leve	is or ability.	includes practical e	xpenence in	teaching string	instrument	5. AISO, SOIC	periormance and teat	anng
FAR	MUS	MUS	4571	Woodwind Instrument Pedagogy and	LEC	LE	2	0		N	U30		0
				Repertoire									
		ELIGIBLE GRAI			3220 or 323) and (Jr or								
FAR	MUS	COURSE DESC		Pedagogy practices and literature of wood	•	erformance LE	repertoire.	0		N	U30		0
FAR	IVIUS	ELIGIBLE GRAI	4572 DEC.	Brass Instrument Pedagogy and Reper A-F REQUISITE: (MUS	3220 or 323) and (Jr or		2	U		IN	030		U
		COURSE DESC		Current pedagogy and teaching materials			ince repertoire for b	rass.					
FAR	MUS		4573	Solo Vocal Repertoire I: French and Bri		EL	1	0		N	U30		0
		ELIGIBLE GRAI	DES:	•	3220 or 323								
		COURSE DESC	D:	Intensive survey of the solo vocal literature	e of England and France	from the ea	rly 17th century to the	ne present da	ay.				
FAR	MUS		4573	Solo Vocal Repertoire I: French and Bri	tish SEM	SE	1	0		N	U30		0
		ELIGIBLE GRAI			3220 or 323								
EAD	MUC	COURSE DESC		Intensive survey of the solo vocal literature	•			•	ay.	N.	1100		0
FAR	MUS	MUS	4574	Solo Vocal Repertoire II: Germany and States	United SEM	EL	1	0		N	U30		0
		ELIGIBLE GRAI	DES:		3220 or 323								
		COURSE DESC	D:	Intensive survey of the solo vocal literature	e of Germany and the Ur	nited States.							
FAR	MUS	MUS	4574	Solo Vocal Repertoire II: Germany and	United SEM	SE	1	0		N	U30		0
		ELIGIBLE GRAI	DEC.	States A-F REQUISITE: MUS	3220 or 323								
		COURSE DESC		Intensive survey of the solo vocal literature		ited States							
FAR	MUS		4575	Percussion Instruments Pedagogy and	•	LE	2	0		N	U30		0
				Repertoire									
		ELIGIBLE GRAI			3220 or 323) and (Jr or	Sr)							
EAD	MUC	COURSE DESC		Pedagogy and solo repertoire of percussion			0	0		N.	1100		0
FAR	MUS		4576	Keyboard Repertoire I A-F. PR REQUISITE: MUS	LEC	EL	2	0		N	U30		U
		ELIGIBLE GRAI		A-F, PR REQUISITE: MUS Comprehensive study of the keyboard rep		h 1849 incli	iding the major worl	es of Baroou	e composers ar	d ending v	vith Chonin		
FAR	MUS		4576	Keyboard Repertoire I	LEC	LE	2	0	c composers ar	N	U30		0
		ELIGIBLE GRAI		A-F, PR REQUISITE: MUS			-	ŭ		• •	•••		· ·
		COURSE DESC		Comprehensive study of the keyboard rep		h 1849, inclu	uding the major worl	ks of Baroque	e composers ar	ıd ending v	vith Chopin.		
FAR	MUS	MUS	4577	Keyboard Repertoire II	LEC	EL	2	0		N	U30		0
		ELIGIBLE GRAD		A-F, PR REQUISITE: MUS									
		COURSE DESC	D:	Piano repertoire of 19th- and 20th-centurion	es beginning with works f	rom the mid	dle of the Romantic	Period and i	ncluding major	works of co	omposers to	the present.	

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	4577	Keyboard Repertoire II	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		A-F, PR REQUISITE: MUS 1250									
		COURSE DES		Piano repertoire of 19th- and 20th-centuries beg					ncluding major		•	the present.	
FAR	MUS	MUS	4580	Piano Pedagogy I	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES	C:	Provides creative teaching strategies for piano t teaching techniques for working with students of	f all ages and levels	j. ,	, ,		cussed and app	J		te piano instruction. Ii	ncludes
FAR	MUS	MUS	4581	Piano Pedagogy II	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MUS 4580 Provides creative teaching strategies for piano t			objectives, and pro	ocedures disc	cussed and app	lied to grou	up and privat	te piano instruction. In	ncludes
EAD	MUC		4500	teaching techniques for working with students of	r all ages and levels SEM	s. EL	2	0		N	U30		0
FAR	MUS	MUS	4582	Group Piano Pedagogy	SEIVI	EL	2	U		IN	030		U
		ELIGIBLE GRA		A-F REQUISITE: Foundational principles of teaching piano in grouto piano teaching.	up environments an	d issues sur	rounding this topic.	. Additional c	ourse content a	addresses o	current trend	s in technology and t	heir application
FAR	MUS	MUS	4582	Group Piano Pedagogy	SEM	SE	2	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE:									
		COURSE DES		Foundational principles of teaching piano in grouto piano teaching.	up environments an	d issues sur	rounding this topic.	. Additional c	ourse content a	addresses o	current trend	s in technology and t	heir application
FAR	MUS	MUS	4583	Organ Pedagogy	LEC	EL	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MUS 1250									
		COURSE DES		Teaching techniques and use of methods and re	•		, ,	_					_
FAR	MUS	MUS	4583	Organ Pedagogy	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MUS 1250 Teaching techniques and use of methods and re	•		ility at the organ.						
FAR	MUS	MUS	4585	Vocal Pedagogy	SEM	EL	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Provides creative teaching strategies for the voice teaching techniques for working with students of			es, objectives, and	l procedures	discussed and	applied to	group and pi	rivate voice instruction	n. Includes
FAR	MUS	MUS	4585	Vocal Pedagogy	SEM	SE	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DES		Provides creative teaching strategies for the voice teaching techniques for working with students of			es, objectives, and	l procedures	discussed and	applied to	group and pi	rivate voice instruction	n. Includes
FAR	MUS	MUS	4590	Advanced Instrumental Conducting	LEC	LE	2	0		I	U30		0
		ELIGIBLE GRA			and permission								
		COURSE DES		Students develop advanced conducting skills, in technique. Application includes opportunities for	chamber and large	ensemble o	conducting.	,	·		,	movement and condu	J
FAR	MUS	MUS	4620	Music in the Multicultural United States	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: ANTH 1010 This course is intended to give students an over African music brought by the slaves; to the musi will trace the way these musics live in the mode The student will be introduced to the study of m culture while it introduces the student to various	view of the two con ics that grew out of rn city, in the acade uusic as a manifesta	those tradition mic world are tion of huma	ons, from the popul nd in contemporary an need and a repre	lar musics of music societ esentation of	the cities to the y. (Nettl, 1976)	songs of I	Latin Americ	ans and European m	inorities. We
FAR	MUS	MUS	4630	Scoring for Bands	LEC	LE	2	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: MUS 3040 Scoring for the concert band. Emphasis will be of	and (music education arranging for bar				red in school b	and progra	ms.		
FAR	MUS	MUS	4640	Marching Band Techniques	LEC	LE .	1	0		N	U30		0
		ELIGIBLE GRA		A-F REQUISITE: Jr standing Techniques for preparation of high school and c	in Music Education ollege marching ba		nce.						
FAR	MUS	MUS	4650	Jazz Ensemble Methods	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRA	ADES:		in Music Education nsemble programs i		schools. Includes	survey of app	oropriate mater	ials.			-

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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	4943	Recital		RSC	RS	1 to 2	999		N	U30		0
		ELIGIBLE G		CR, PR, F REQUIS Junior or senior recital for n										
FAR	MUS	MUS	4950	Senior Thesis I		TUT	TU	1	0	3	N	U30		0
		ELIGIBLE G		A-F, PR REQUIS			ativo work i	music compositio	n working to	ward a conjor l	loval thasis	or compositi	on final project	
FAR	MUS	MUS	4951	Senior Thesis II	asic theory or music mis	TUT	TU	2	ni, working to	3	N	U30	on iliai project.	0
IAK	WIOO	ELIGIBLE G		A-F REQUIS	ITE: MUS 4950	101	10	2	O	3	IN.	030		O
		COURSE D		Independent research in mi						g a senior thesi			4950.	
FAR	MUS	MUS	4970T	Thesis Research and Crea	ative Activity/Writing	TUT	TU	1 to 12	0		N	U30		0
		ELIGIBLE G		A-F REQUIS										
EAD	MUIC	COURSE D		Honors College tutorial for t	,		T 1.1	4 +- 40	000		N.	1100		0
FAR	MUS	MUS	4980T	Thesis Research and Cre	ative Activity/writing	TUT	TU	1 to 12	999		N	U30		0
		ELIGIBLE G		A-F REQUIS Honors College tutorial for t										
FAR	MUS	MUS	5000	Tonal Theory Review		LEC	LE	1.5	3		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUIS Review of tonal music theo duration. No credit given to	y for entering graduate					uate Music The	ory Placem	nent Examation	on. Course seven we	eks in
FAR	MUS	MUS	5001	Post-Tonal Theory Review	•	LEC	EL	1.5	3		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUIS Review of theory of post-tol Examination. Will not satisf	nal music (music from o					course based	on results o	of the Gradua	te Music Theory Plac	cement
FAR	MUS	MUS	5001	Post-Tonal Theory Review		LEC	LE	1.5	3		N	G40		0
		ELIGIBLE G COURSE D	RADES:	A-F, CR, PR REQUIS Review of theory of post-tol Examination. Will not satisf	ITE: nal music (music from c					course based o	on results o		te Music Theory Plac	cement
FAR	MUS	MUS	5020	Introduction to Schenkeri		LEC	EL	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUIS		e Music Theory E by the work of He								
FAR	MUS	MUS	5020	Introduction to Schenkeri		LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, PR REQUIS		e Music Theory E								
FAR	MUS	MUS	5030	Post-Tonal Analysis	i tooriiiqao pioriooroa i	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQUIS Analysis of music written fro		e Music Theory E				nce the turn of	the 20th ce			
FAR	MUS	MUS	5040	Theory Pedagogy		LEC	LE	4	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUIS		5030 or 5070 or 5								
EAD	MUS	COURSE DI	5050	Designed to meet needs of Jazz Theory I	students who plan to te	each theory at col	ilege ievel. C EL	urrent materials ar 2	na peaagogio	aı approacnes	surveyea. N	G40		0
FAR	MOS	ELIGIBLE G	RADES:	A-F REQUIS		ls		_	4		IN	G40		U
		COURSE D	ESC:	Harmonic vocabulary, notat	ional systems, and cho									
FAR	MUS	MUS	5050	Jazz Theory I		LEC	LE	2	4		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUIS Harmonic vocabulary, notat			n traditional	azz.						
FAR	MUS	MUS	5051	Jazz Theory II		LEC	EL	2	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUIS Harmonic vocabulary, notat		ord progressions i	n traditional	iazz.						
FAR	MUS	MUS	5051	Jazz Theory II		LEC	LE	2	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUIS Harmonic vocabulary, notat		ord progressions i	n traditional	jazz.						

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS	5070	Counterpoint I	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:	-f 40tht								
FAR	MUS	COURSE D	5071	Analysis and composition in sacred style Counterpoint II	or 16th century.	LE	3	0		N	G40		0
FAR	IVIUS	ELIGIBLE (A-F, PR REQUISITE:	LEC	LE	3	U		IN	G40		U
		COURSE		Analysis and composition of early 18th-ce	entury contrapuntal forms,	mostly in th	e style of Johann S	Sebastian Bad	ch and his conte	emporaries	i.		
FAR	MUS	MUS	5080	Composition, Non-Major	TUT	TU	2	999		N	G40		0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Non-									
		COURSE D		Introduction to contemporary composition									
FAR	MUS	MUS	5090	Composition	STU	ST	3	999		N	G40		0
		ELIGIBLE (position major	allar aamna	oitiona						
FAR	MUS	MUS	5130	Introduction to contemporary composition History and Practice of Electronic Mus		EL	2	0		N	G40		0
IAIX	WOO	ELIGIBLE (A-F REQUISITE:	ic LLO		2	U		11	040		O
		COURSE		History, theories, techniques, and aesthet	tics of electronic music.								
FAR	MUS	MUS	5130	History and Practice of Electronic Mus	ic LEC	LE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		History, theories, techniques, and aesthet									
FAR	MUS	MUS	5140	Advanced Orchestration	LEC	EL	2	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Problems in scoring original works for mo	dern symphony orchestra	Satisfactor	v scores performed	hy Ohio I Ini	versity Sympho	ny Orchas	tra		
FAR	MUS	MUS	5140	Advanced Orchestration	LEC	LE	2	0 Onio	versity Symphic	N	G40		0
1711	Wicc	ELIGIBLE (A-F. CR. PR REQUISITE:	220		-	Ü		.,	0.10		· ·
		COURSE D	-	Problems in scoring original works for mo	dern symphony orchestra.	. Satisfactor	y scores performed	by Ohio Uni	versity Sympho	ny Orches	tra.		
FAR	MUS	MUS	5150	Computers and Music Production	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
EAD		COURSE D		Using various MIDI and digital audio appli	•	•	•		cts in electronic		0.40		
FAR	MUS	MUS	5150	Computers and Music Production A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		ELIGIBLE (Using various MIDI and digital audio appli	ications running on microc	computers to	n produce a series (of small proje	cts in electronic	: music			
FAR	MUS	MUS	5160	Project in Electronic Music	LEC	EL	2	4		N	G40		0
		ELIGIBLE (CR, PR, F REQUISITE:			_	•					-
		COURSE D	DESC:	Creating a major project using MIDI synth	esizers and software and/	or digital au	ıdio.						
FAR	MUS	MUS	5160	Project in Electronic Music	LEC	LE	2	4		N	G40		0
		ELIGIBLE (CR, PR, F REQUISITE:		, , , , ,							
EAD	MUC	COURSE D		Creating a major project using MIDI synth		or digital at		0		N.	040		0
FAR	MUS	MUS ELIGIBLE (5170	Computer Music Programming A-F REQUISITE:	LEC	EL	3	0		N	G40		U
		COURSE D		Concepts of computer music programmin	a and digital sound synthe	esis. Topics	include software de	esign/realizat	ion. FM. additiv	e. and grar	nular synthe	sis, sampling, and sec	uencina.
FAR	MUS	MUS	5170	Computer Music Programming	LEC	LE	3	0	,,	N	G40	,pg,	0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Concepts of computer music programmin	0 0			0	ion, FM, additiv	e, and grar	,	sis, sampling, and sec	quencing.
FAR	MUS	MUS	5210	Literature of Choral Music	LEC	EL	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:	annata biakan								
FAR	MUS	COURSE D	5210	Survey of major choral works throughout Literature of Choral Music	LEC	LE	2	0		N	G40		0
IAK	IVIUS	ELIGIBLE (A-F REQUISITE:	LEU	LL	4	U		IN	G40		U
		COURSE		Survey of major choral works throughout	music history.								
FAR	MUS	MUS	5211	Literature of Piano Music	LEC	EL	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Survey of the major works for the piano a	nd their composers.								

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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	5211	Literature of Piano Music	LEC	LE	2	0		N	G40	0
		ELIGIBLE GF		A-F REQUISITE:								
		COURSE DE	SC:	Survey of the major works for the piano and their	•							
FAR	MUS	MUS	5212	Literature of Chamber Music	LEC	EL	2	0		N	G40	0
		ELIGIBLE GF		A-F REQUISITE:								
		COURSE DE		Survey of instrumental chamber music from 165	•							
FAR	MUS	MUS	5212	Literature of Chamber Music	LEC	LE	2	0		N	G40	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Survey of instrumental chamber music from 165	O to the procest							
FAR	MUS	MUS	5213	Literature of Orchestral Music	LEC	EL	2	0		N	G40	0
IAN	IVIUS	ELIGIBLE GF		A-F REQUISITE:	LLC	LL	2	U		IN	G40	U
		COURSE DE		Survey of principal works for orchestra, 1750 to	the present							
FAR	MUS	MUS	5213	Literature of Orchestral Music	LEC	LE	2	0		N	G40	0
		ELIGIBLE GF		A-F REQUISITE:			-	Ū		• •	3 .0	ŭ
		COURSE DE		Survey of principal works for orchestra, 1750 to	the present.							
FAR	MUS	MUS	5214	Literature of Organ Music	LEC	EL	2	0		N	G40	0
		ELIGIBLE GF	RADES:	A-F REQUISITE:								
		COURSE DE	SC:	Survey of the principal works for organ, circa 13	00 to the present.							
FAR	MUS	MUS	5214	Literature of Organ Music	LEC	LE	2	0		N	G40	0
		ELIGIBLE GF		A-F REQUISITE:								
		COURSE DE		Survey of the principal works for organ, circa 13	•							
FAR	MUS	MUS	5215	Literature of Opera	LEC	EL	2	0		N	G40	0
		ELIGIBLE GF		A-F REQUISITE:	1000 : 1							
EAD		COURSE DE		Survey of opera literature from its inception circa	•						0.40	0
FAR	MUS	MUS	5215	Literature of Opera	LEC	LE	2	0		N	G40	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Survey of opera literature from its inception circa	1600 to the proces	n#						
FAR	MUS	MUS	.30. 5216	Literature of Band Music	LEC	EL	2	0		N	G40	0
IAIX	WIOO	ELIGIBLE GF		A-F REQUISITE:	LLO	LL	2	O		IN	040	O
		COURSE DE		Survey of literature for the wind band.								
FAR	MUS	MUS	5216	Literature of Band Music	LEC	LE	2	0		N	G40	0
		ELIGIBLE GF	RADES:	A-F REQUISITE:								
		COURSE DE		Survey of literature for the wind band.								
FAR	MUS	MUS	5217X	Opera and choral Literature in the Western	SEM	SE	3	0		N	G40	0
				Tradition								
		ELIGIBLE GF		A-F REQUISITE:	-1	- 10/ 4						
FAR	MUS	COURSE DE	5240	An historical survey of the genres of opera and o	LEC	EL EL	musicai tradition. 3	0		N	G40	0
FAR	IVIUS	ELIGIBLE GF		History of Musical Styles I A-F. CR. PR REQUISITE:	LEC	EL	3	U		IN	G40	U
		COURSE DE		A-F, CR, PR REQUISITE: History of music with survey of music literature t	o approximately 17	00 May be	taken to satisfy in n	art the Gradi	iate Music Hist	ory Placem	ent Evamination requirements of	f the School of
		OCCINCE DE	.00.	Music. No credit given toward the music history							on Examination roquiromonio o	1 110 0011001 01
FAR	MUS	MUS	5240	History of Musical Styles I	LEC	LE	3	0		N	G40	0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:								
		COURSE DE	SC:	History of music with survey of music literature to							ent Examination requirements o	f the School of
				Music. No credit given toward the music history		•		•	e School of Mu			
FAR	MUS	MUS	5241	History of Musical Styles II	LEC	EL	3	0		N	G40	0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:		4700				0	M . II. B	
		COURSE DE	:50:	History of music with survey of music literature f requirements of the School of Music. No credit of								ation
FAR	MUS	MUS	5241	History of Musical Styles II	LEC	LE	3	0	it ioi airy gradua	N	G40	0
. / 11 \	IVIOO	ELIGIBLE GF		A-F. CR. PR REQUISITE:	LLO		J	U		14	O 10	J
		COURSE DE		History of music with survey of music literature f	rom approximately	1700 to the	present day May h	e taken to sa	atisfy in part the	Graduate I	Music History Placement Examir	nation
			•	requirements of the School of Music. No credit of								

SORTED BY College, Department/School, Prefix

Multan					SC	ORTED BY College, De	partment	School, Prefix						
Part	College	Dept	Subj	Cat #		-	Instr				Perm		eLearn Options	
Part	FAR	MUS	MUS	5250	Music of Africa	LFC	l F	2	0		N	G40		0
FAIR MUS								-	Ü			0.0		· ·
FAM						ular reference to the organi	ization of m	usic in community li	ife. performar	nce events, per	formina aro	ups. instrum	nental resources, and	interrelations
MUS														
Part Part					content for understanding the music, mu	sical instruments, and mus	sic makers.							
Part Part	FAR	MUS	MUS	5260	African Music and Related Arts	LEC	LE	2	0		N	G40		0
Park Mus														
Part Part			COURSE D	ESC:	Explores the interdisciplinary nature of A other physical activities, pantomime, dra	frican music. Examines the ma and theater, social/culti	e relationshi ural activitie	p between music a s, and folk media.	nd other cogr	nate arts, such a	as languag	e, dance, vis	sual and crafted arts,	games and
Mus	FAR	MUS	MUS	5270	Folk Music in the United States	LEC	EL	2	0		N	G40		0
FAM MUS														
FAR														
Mus	FAR	MUS				LEC	LE	2	0		N	G40		0
RANK MUS MUS S280 M3Z HISTOY MEC ELG E						nia in United Ctates								
FAR	ΕΛD	MHS					E1	2	0		N	G40		0
COUNSE DISC: Study of jazz styles to 1970. LEC LE 2 2 0 0 N 0 0	FAR	IVIUS			•	LEC	EL	2	U		IN	G40		U
FAR														
COURSE DESC: Study of jazz shyles to 1970. MUS	FAR	MUS				LEC	LE	2	0		N	G40		0
FAR MUS MUS SA00 Voice STU ST 1 to 6 999 N G40 0			ELIGIBLE (GRADES:	A-F REQUISITE:									
FAR MUS MUS S410 Plano REQUISITE: Studio lessons in voice. STU ST 1 to 6 999 N G40 Q40		COURSE D	ESC:	Study of jazz styles to 1970.										
COURSE DESC: Studio lessons in voice. STU ST 1 to 6 999 N 640 Q	FAR	MUS	MUS	5400	Voice	STU	ST	1 to 6	999		N	G40		0
FAR MUS MUS MUS SA10 Plano STU ST 1 to 6 999 N GA0 G														
FAR MUS MUS 5420 Marpsichord STU ST 1 to 6 999 N G40 Q Q Q Q Q Q Q Q Q	EAD	MUC				OTU	O.T.	4.4- 0	000		N.	0.40		0
FAR	FAR	IVIUS				310	31	1 10 6	999		IN	G40		U
FAR MUS														
FAR MUS MUS S421 MUS S424 MUS S425 MUS S424 MUS S425 MUS MUS S425 MUS S425 MUS S425 MUS MUS MUS S425 MUS MUS MUS S425 MUS	FAR	MUS				STU	ST	1 to 6	999		N	G40		0
FAR MUS MUS 5421 Violin STU ST 1 to 6 999 N G40 O			ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
FAR MUS MUS S422 MUS S423 MUS S424 MUS S425 Studio instruction in violen.			COURSE D	ESC:	Studio instruction in harpsichord.									
FAR MUS MUS 5422 Viola STU ST 1 to 6 999 N G40 O	FAR	MUS				STU	ST	1 to 6	999		N	G40		0
FAR MUS MUS 5422 Viola STU ST 1 to 6 999 N G40 0														
FAR MUS MUS 5424 Double Bass Studio instruction in violance STU ST 1 to 6 999 N G40 O						0.711		4				0.40		
COURSE DESC: Studio instruction in viola. STU ST 1 to 6 999 N G40 O	FAR	MUS				SIU	SI	1 to 6	999		N	G40		0
FAR MUS MUS 5423 base Violoncello STU ST 1 to 6 999 N G40 0 FAR MUS DESC: Studio instruction in violoncello. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5424 bases Double Bass STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5425 bases A-F, CR, PR REQUISITE: Studio instruction in double bass. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5425 bases Harp STU ST 1 to 6 999 N G40 0 FAR MUS 5430 bases File STU STU ST 1 to 6 999 N G40 0 FAR MUS 5430 bases File STU STU ST 1 to 6 999 N G40 0 FAR														
FAR MUS MUS 5424 Double Bass STU ST 1 to 6 999 N G40 O	FAR	MUS				STU	ST	1 to 6	999		N	G40		0
COURSE DESC: Studio instruction in violoncello. STU ST 1 to 6 999 N G40 O						0.0	٥.		000		• •	0.0		ŭ
ELIGIBLE GRADES: COURSE DESC: A-F, CR, PR REQUISITE: Studio instruction in double bass. FAR MUS MUS 5425 Marp Harp STU ST 1 to 6 999 N G40 0 FAR MUS ELIGIBLE GRADES: COURSE DESC: A-F, CR, PR REQUISITE: Studio instruction in harp. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5430 Flute STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5431 Oboe STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: STU ST 1 to 6 999 N G40 0														
FAR MUS MUS 5425 base Harp STU ST 1 to 6 999 N G40 0 FAR MUS ELIGIBLE GRADES: COURSE DESC: A-F, CR, PR REQUISITE: Studio instruction in harp. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5430 Flute STU ST 1 to 6 999 N G40 0 FAR MUS DESC: Studio instruction in flute. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5431 Oboe STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Studio instruction in flute. STU ST 1 to 6 999 N G40 0	FAR	MUS	MUS	5424	Double Bass	STU	ST	1 to 6	999		N	G40		0
FAR MUS MUS 5425 back Harp STU ST 1 to 6 999 N G40 0 FAR MUS ELIGIBLE GRADES: COURSE DESC: A-F, CR, PR SEQUISITE: Studio instruction in harp. STU ST 1 to 6 999 N G40 0 FAR MUS Flighte GRADES: COURSE DESC: A-F, CR, PR REQUISITE: Studio instruction in flute. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5431 Oboe STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: STU ST 1 to 6 999 N G40 0														
FAR MUS MUS 5430 (Studio instruction in harp.) STU ST 1 to 6 999 N G40 0 FAR MUS ELIGIBLE GRADES: COURSE DESC: Studio instruction in flute. A-F, CR, PR REQUISITE: Studio instruction in flute. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5431 (Oboe STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: STU ST 1 to 6 999 N G40 0														
FAR MUS MUS 5430 Flute STU ST 1 to 6 999 N G40 0 FAR BLIGIBLE GRADES: COURSE DESC: COURSE DESC: Studio instruction in flute. A-F, CR, PR REQUISITE: STU STU ST 1 to 6 999 N G40 0 FAR MUS 5431 Oboe STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	FAR	MUS			•	STU	ST	1 to 6	999		N	G40		0
FAR MUS MUS 5430 Flute STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Studio instruction in flute. Studio instruction in flute. STU ST 1 to 6 999 N G40 0 FAR MUS MUS 5431 Oboe STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: REQUISITE: 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:	FAR	MUS			•	STU	ST	1 to 6	999		N	G40		0
COURSE DESC: Studio instruction in flute. FAR MUS 5431 Oboe STU ST 1 to 6 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: REQUISITE: N REQUISITE: N REQUISITE: N REQUISITE: N N REQUISITE: N N REQUISITE: N N REQUISITE: N <td> •</td> <td></td> <td></td> <td></td> <td></td> <td>0.0</td> <td></td> <td> 3</td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td>-</td>	•					0.0		3				0		-
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:														
	FAR	MUS	MUS	5431	Oboe	STU	ST	1 to 6	999		N	G40		0
COURSE DESC: Studio instruction in oboe.														
			COURSE D	ESC:	Studio instruction in oboe.									

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			SORTE	D BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS 5432	Clarinet	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in clarinet.								
FAR	MUS	MUS 5433	Bassoon	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in bassoon.								
FAR	MUS	MUS 5434	Saxophone	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in saxophone.								
FAR	MUS	MUS 5440	Trumpet	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in trumpet.								
FAR	MUS	MUS 5441	Horn	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in horn.								
FAR	MUS	MUS 5442	Trombone	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in trombone.								
FAR	MUS	MUS 5443	Euphonium	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in euphonium.								
FAR	MUS	MUS 5444	Tuba	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in tuba.								
FAR	MUS	MUS 5450	Percussion	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in percussion instruments.								
FAR	MUS	MUS 5460	Organ	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Studio instruction in organ.								
FAR	MUS	MUS 5470	Brass Choir	STU	ST	1	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Performance of literature for large brass enser								
FAR	MUS	MUS 5471	Applied Guitar	STU	ST	1 to 6	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Studio instruction in guitar.								
FAR	MUS	MUS 5480	African Ensemble I	STU	ST	1	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to the practices of drumming ense and structures that may be used in the underst								ures, concepts,
FAR	MUS	MUS 5481	African Ensemble II	STU	ST	1	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Audition Advanced study and performance of African m	uusia and danaa !		attion from out 0-	haran Afri	Ctudonto o	aaa	African parformance to challenge	and to
		COURSE DESC.	demonstrate their skills using the master drum tour with the ensemble.								
FAR	MUS	MUS 5490	Collaborative Piano	TUT	TU	1 to 3	3		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Applied private instruction dealing with the tecl	•		•	, ,	calists and inst			
FAR	MUS	MUS 5500	Accompanying	TUT	TU	1	4		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Basic problems in accompanying vocalists and	d instrumentalistsreh	nearsal tech	niques, ensemble,	pedaling, bal	ance, etc. May	be repeate	d.	

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College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours Education	Perm	Level eLearn Options	Aside
FAR	MUS	MUS 5510	Marching Band	STU	ST	1 to 2	2	N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Marching band for football and other university act	tivities						
FAR	MUS	MUS 5511	Wind Symphony	STU	ST	1 to 2	999	N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Audition							
		COURSE DESC:	Performance of literature for the wind symphony.							
FAR	MUS	MUS 5512	University Concert Band	STU	ST	1	0	N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of literature for concert band.							
FAR	MUS	MUS 5513	Varsity Band	STU	ST	1	999	N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Audition							
EAD	MUC	COURSE DESC:	Provide music for various university indoor athletic		ОТ	4 +- 0	000	N.	040	0
FAR	MUS	MUS 5514 ELIGIBLE GRADES:	Symphonic Band A-F, CR, PR REQUISITE: Audition	STU	ST	1 to 2	999	N	G40	U
		COURSE DESC:	Performance of literature for large concert band.							
FAR	MUS	MUS 5520	Symphony Orchestra	STU	ST	1 to 2	999	N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Audition							
FAR	MUS	COURSE DESC: MUS 5521	Performance of literature for the symphony orches Campus Orchestra	stra. STU	ST	1	999	N	G40	0
IAIX	WOO	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE: Audition	310	01	'	333	IN	G40	O
		COURSE DESC:	All-campus orchestra open to all members of the	community. Perfo	rmance of lit	erature for sympho	ony orchestra.			
FAR	MUS	MUS 5530	University Singers	STU	ST	1 to 2	999	N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance of music for SATB choir.							
FAR	MUS	MUS 5531	Choral Union	STU	ST	1 to 2	999	N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Audition							
		COURSE DESC:	Performance of music for large chorus, including l							
FAR	MUS	MUS 5532	Opera Theater	STU	ST	1 to 2	999	N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Audition Preparation and performance of musical works for	the stage						
FAR	MUS	MUS 5533	The Singing Men of Ohio	STU	ST	1	999	N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Audition							
545		COURSE DESC:	Preparation and performance of music for men's c		o=				0.40	
FAR	MUS	MUS 5534 ELIGIBLE GRADES:	Women's Chorale A-F, CR, PR REQUISITE: Audition	STU	ST	1	999	N	G40	0
		COURSE DESC:	A-F, CR, PR REQUISITE: Audition Performance and preparation of music for women	's chorus.						
FAR	MUS	MUS 5540	Chamber Music, Strings	STU	ST	.5	0	1	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re	•						
FAR	MUS	COURSE DESC: MUS 5541	Participation in playing of standard string chamber Chamber Music, Woodwinds	r literature. STU	ST	.5	999		G40	0
FAR	IVIUS	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re		31	.5	999	ı	G40	U
		COURSE DESC:	Participation in playing of standard woodwind char							
FAR	MUS	MUS 5542	Chamber Music, Brass	STU	ST	.5	999	I	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re							
FAR	MUS	MUS 5543	Participation in playing of standard brass chamber Chamber Music, Percussion	STU	ST	.5	999	ı	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission re		· ·	.0				· ·
		COURSE DESC:	Participation in playing of standard percussion cha	mber literature.						
FAR	MUS	MUS 5544	Chamber Music, Contemporary	STU	ST	.5	0	N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re New music ensemble. Participation in performing		amber music	for various ensem	bles of instruments and voic	es.		

				SORTED	BY College, De		School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS	5545	Chamber Music, Piano	STU	ST	.5	999		1	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission in Participation in playing of standard piano chambe								
FAR	MUS	MUS	5550	Jazz Ensemble	STU	ST	1	999		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Audition Rehearsal and performance of various jazz instru	umental ensembles	s, including l	oig band and combo).				
FAR	MUS	MUS	5551	Percussion Ensemble	STU	ST	1	999		1	G40	0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Permission in Percussion ensemble rehearsal and performance								
FAR	MUS	MUS	5552	Trombone Choir	STU	ST	.5	999		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Permission in Performance and preparation of music for trombo								
FAR	MUS	MUS	5570	String Instrument Pedagogy and Repertoire	LEC	LE	2	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Teaching techniques and use of selected materia repertoire for each string instrument.	als for various leve	ls of ability.	Includes practical e	xperience in	teaching string	instrument	s. Also, solo performance and tea	aching
FAR	MUS	MUS	5571	Woodwind Instrument Pedagogy and	LEC	LE	2	4		N	G40	0
		ELIGIBLE (GRADES:	Repertoire A-F, PR REQUISITE:								
FAR	MUS	COURSE D		Pedagogy practices and literature of woodwind in	nstruments. Solo p LEC	errormance LE	repertoire. 2	4		N	G40	0
FAK	MOS	ELIGIBLE (Brass Instrument Pedagogy and Repertoire A-F, PR REQUISITE: Current pedagogy and teaching materials for bra			_	•		IN	G40	U
FAR	MUS	MUS	5573	Solo Vocal Repertoire I: French and British	SEM	EL	1	0		N	G40	0
.,		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Intensive survey of the solo vocal literature of En			Iv 17th century to th	ne present da	av		0.0	v
FAR	MUS	MUS	5573	Solo Vocal Repertoire I: French and British	SEM	SE	1	0	~).	N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: Intensive survey of the solo vocal literature of En	aland and France	from the ear	lv 17th century to the	ne present da	av.			
FAR	MUS	MUS	5574	Solo Vocal Repertoire II: Germany and United	I SEM	EL	1	0	•	N	G40	0
		ELIGIBLE (-	States A-F, PR REQUISITE:								
		COURSE D		Intensive survey of the solo vocal literature of Ge	•							
FAR	MUS	MUS	5574	Solo Vocal Repertoire II: Germany and United States A-F. PR REQUISITE:	I SEM	SE	1	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Intensive survey of the solo vocal literature of Ge	ermany and the Un	ited States						
FAR	MUS	MUS	5575	Percussion Instruments Pedagogy and	LEC	LE	2	0		N	G40	0
		ELIGIBLE (GRADES:	Repertoire A-F, PR REQUISITE:								
		COURSE D		Pedagogy and solo repertoire of percussion instr							0.10	
FAR	MUS	MUS ELIGIBLE	5576 GRADES:	Keyboard Repertoire I A-F, PR REQUISITE:	LEC	EL	2	0		N	G40	0
		COURSE D		Comprehensive study of the keyboard repertoire	from 1600 through	n 1849, inclu	ding the major work	s of Baroqu	e composers ar	nd ending v	vith Chopin.	
FAR	MUS	MUS	5576	Keyboard Repertoire I	LEC	LE	2	0		N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Comprehensive study of the keyboard repertoire	from 1600 through	n 1849, inclu	ding the major work	s of Baroqu	e composers ar	nd ending v	vith Chopin.	
FAR	MUS	MUS	5577	Keyboard Repertoire II	LEC	EL	2	0		N	G40	0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Piano repertoire of 19th- and 20th-centuries begi	inning with works f	rom the mid	dle of the Romantic	Period and i	ncluding major	works of co	omposers to the present.	
FAR	MUS	MUS	5577	Keyboard Repertoire II	LEC	LE	2	0	- ,	N	G40	0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Piano repertoire of 19th- and 20th-centuries begi	inning with works f	rom the mid	dle of the Romantic	Period and i	ncluding major	works of co	omposers to the present.	

SORTED BY College, Department/School, Prefix Instr

			JUNIED	BY College, De	partment	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 5580	Piano Pedagogy I	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Provides creative teaching strategies for piano te teaching techniques for working with students of			objectives, and pro	ocedures disc	cussed and app	lied to grou	ıp and privat	e piano instruction. In	cludes
FAR	MUS	MUS 5581	Piano Pedagogy II	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Provides creative teaching strategies for piano te			objectives, and pro	ocedures disc	cussed and app	lied to grou	ıp and privat	e piano instruction. In	cludes
			teaching techniques for working with students of	•								
FAR	MUS	MUS 5582	Group Piano Pedagogy	SEM	EL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Foundational principles of teaching piano in group to piano teaching.	p environments an	ıd issues su	rrounding this topic	Additional co	ourse content a	iddresses o	current trend	s in technology and th	neir application
FAR	MUS	MUS 5582	Group Piano Pedagogy	SEM	SE	2	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:									
		COURSE DESC:	Foundational principles of teaching piano in group to piano teaching.	•		rrounding this topic	Additional co	ourse content a	iddresses o	current trend	s in technology and th	neir application
FAR	MUS	MUS 5583	Organ Pedagogy	LEC	EL	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Teaching techniques and use of methods and rep	pertoire for various	levels of al	oility at the organ.						
FAR	MUS	MUS 5583	Organ Pedagogy	LEC	LE	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Teaching techniques and use of methods and rep	pertoire for various	levels of al	oility at the organ.						
FAR	MUS	MUS 5584	Voice Pedagogy Survey	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Survey of techniques, methods, and literature per	rtaining to the teac	ching of the	voice.						
FAR	MUS	MUS 5590	Advanced Instrumental Conducting	SEM	ĔL	2	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced reading and conducting of large instrur	mental works.								
FAR	MUS	MUS 5590	Advanced Instrumental Conducting	SEM	SE	2	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced reading and conducting of large instrur	mental works.								
FAR	MUS	MUS 5591	Advanced Choral Conducting	SEM	EL	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced reading and conducting of large choral	l works. Standard a	and new wo	rks for public schoo	l and college	groups.				
FAR	MUS	MUS 5591	Advanced Choral Conducting	SEM	SE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced reading and conducting of large choral	l works. Standard a	and new wo	rks for public schoo	l and college	groups.				
FAR	MUS	MUS 5592	Applied Conducting	STU	ST	3	0		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Select, private instruction at the advanced level. It are part of course. Repertoire for degree recitals	Emphasis placed c			t's conducting	g ability and mu	usicianship.	Gestural st	udy, score study, and	score reading
FAR	MUS	MUS 5630	Instrumental Techniques and Materials	LEC LEC	EL	3	0		N	G40		0
.,		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced techniques for high school and college			_	Ü			0.0		· ·
FAR	MUS	MUS 5630	Instrumental Techniques and Materials	LEC	LE	3	0		N	G40		0
.,		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced techniques for high school and college			re and materials	Ü			0.0		· ·
FAR	MUS	MUS 5640	Marching Band Techniques	LEC	EL	2	0		N	G40		0
•		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Techniques for preparation of high school and co			_	-			- -		-
FAR	MUS	MUS 5640	Marching Band Techniques	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Techniques for preparation of high school and co				v		.,	3.0		ŭ

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			SORTED E	3Y College, De	epartment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
FAR	MUS	MUS 5650	Choral Techniques and Materials	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Advanced techniques for high school and college	vocal groups. Lite	erature and r	naterials.					
FAR	MUS	MUS 5650	Choral Techniques and Materials	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced techniques for high school and college	vocal groups. Lite	erature and r	naterials					
FAR	MUS	MUS 5660	Contemporary Elementary Music Education	LEC	EL EL	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:			· ·	Ü		• •	0.0	ŭ
		COURSE DESC:	Advanced course in techniques and materials for	elementary music	teaching su	ich as Orff, Kodaly	, Gordon the	ory, and critical	thinking.		
FAR	MUS	MUS 5660	Contemporary Elementary Music Education	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F, PR REQUISITE:								
		COURSE DESC:	Advanced course in techniques and materials for	•	•			ory, and critical	•	0.40	
FAR	MUS	MUS 5661	Introduction to Orff Schulwerk	LEC	EL	2	4		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to music, materials, instruments, and	nedagogy used ii	n Orff teachi	na					
FAR	MUS	MUS 5661	Introduction to Orff Schulwerk	LEC	LE	1g. 2	4		N	G40	0
1741	WIOO	ELIGIBLE GRADES:	A-F REQUISITE:	LLO		2	7			040	O
		COURSE DESC:	Introduction to music, materials, instruments, and	pedagogy used in	n Orff teachi	ng.					
FAR	MUS	MUS 5662	Early Childhood Music Education	LEC	EL	2	4		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Introduces music majors to the methods and mate								
FAR	MUS	MUS 5662	Early Childhood Music Education	LEC	LE	2	4		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
EAD	MUC	COURSE DESC:	Introduces music majors to the methods and mate		music to pre		0		N	0.40	0
FAR	MUS	MUS 5680	General Music in Junior High School	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Advanced course in techniques and materials for	iunior high school	l music teach	ning such as team	teaching lea	rning stations a	nd humani	ties	
FAR	MUS	MUS 5680	General Music in Junior High School	LEC	LE	3	0	iriirig stations, a	N	G40	0
1741	Wicc	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	220		· ·	Ü		.,	0.10	Ü
		COURSE DESC:	Advanced course in techniques and materials for j	junior high school	I music teach	ning such as team	teaching, lea	rning stations, a	nd humani	ties.	
FAR	MUS	MUS 5700	History of Film Music	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	This course traces the history and development of								
			relationship to film have changed over the last cer psychological subtext of a narrative through music						ricai/cuitur	al contexts, contribute to the emo	tional and
FAR	MUS	MUS 5700X	History of Film Music	LEC	I F	3	0	mm process.	N	G40	0
1741	Wicc	ELIGIBLE GRADES:	A-F REQUISITE:	220		· ·	Ü		.,	3.10	Ü
		COURSE DESC:	This course traces the history and development of	f film music through	gh lecture, re	eading and film view	wing/music lis	stening-investiga	ating the p	rocess of film scoring and how mu	usic and its
			relationship to film have changed over the last cer						ical/cultura	al contexts, contribute to the emot	ional and
			psychological subtext of a narrative through music			s that are part of th	U	film process.			
FAR	MUS	MUS 5720	Advanced Functional Skills	STU	ST	1	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Instruction providing greater facility in handling ba	sic functional kov	hoard skills	Emphasis on trans	eforring those	ckille to actual	cituations (ancountared as music adjustars	and/or music
		COURSE DESC.	therapists.	sic functional key	Dualu Skilis.	Lilipilasis oli tialis	sierring inese	SKIIIS IU aciuai i	Situations (ericountered as music educators	and/or music
FAR	MUS	MUS 5750	English and Italian Diction for Singers	STU	ST	1	2		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Stresses using vocal repertoire, correct pronuncia	tion for singing.							
FAR	MUS	MUS 5752	German Diction for Singers	STU	ST	1	2		N	G40	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Stresses using vocal repertoire, correct pronuncia							0.40	
FAR	MUS	MUS 5753	French Diction for Singers	STU	ST	1	2		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Stresses using vocal repertoire, correct pronuncia	tion for singing							
		OUGNOL DESC.	onesses using vocal rependire, correct pronuncia	mon for striging.							

	Callaga	Dont	Cub:	Cat #	Title	Component	Instr	Cred Hours	Repeat	General	Dorm	Subsidy	al agra Ontions	Majors Set
Part	College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
Page	FAR	MUS			<u> </u>	TUT	TU	1	0		N	G40		0
Parameter Para													196	
ELICIBLE CRADES: COURSE DESC: Laming and applying through improvisation the lonian, Dorian, and Mixolydian modes, the iE-V7-I progression, and culminating with a final project utilizing the song form.					preparation of operatic, oratorio or other lyric	theater repertoire as v	vell as song		•	tice, lyric diction		,	udition preparation. In	
Facility Facility	FAR	MUS			•	STU	ST	1	0		N	G40		0
FAR MUS				-									92.1	
Facility Facility	EAD	MHC					•			and culminating	g with a fin		ilizing the song form.	0
FAR MUS	FAR	IVIUS			·		LE	ı	2		'	G40		U
FAR MUS					Learning and applying through improvisation		shed and bl	lues scales, the Aed	olian and Loc	ation modes, the	e ii-V7-I pr	ogression, a	nd culminating with fir	nal project
FAR MUS MUS S20 Psychological Psy	FAR	MUS	MUS	5790	6	LEC	EL	1	0		N	G40		0
FAR WUS WUS S20 Psychological Flower Substitution of Music Therapy with performance protection. The course will include components in basis anatomy, physical fliness, healthy body alignment, injury prevention, voice will enclude. White protection is not with the individual course components. The course will read with a protection of the protection of t					-									
MUS						s in developing strateg	ies for prep	aring themselves p	hysically and	psychologically	to achieve	e their maxin	nal performance poter	ntial. The
FAR MUS														nagement,
Facility Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description Course Description	EAD	MHC	MUC	E700		•				ciplines will teac			components.	0
COURSE COURSE	FAR	IVIUS			-	LEC	LE	ı	U		IN	G40		U
Second Second						s in developing strated	ies for prep	aring themselves p	hysically and	psychologically	to achieve	their maxin	nal performance poter	ntial The
FAR			000.102		course will include components in basic anat	omy, physical fitness, I	nealthy bod	y alignment, injury į	orevention, vo	ocal wellness, n	utrition, yo	ga, tai chi, a	nd qi gong, stress ma	
ELICIBLE GRADES: COURS DESC: Theory of music therapy, survey of current literature and trends in music therapy; influence of music on behavior, physiology, emotions, learning, and work performance; a research studies of the properties of the prop						•	•			ciplines will teac			components.	
FAR MUS	FAR	MUS			, ,	apy LEC	EL	2	0		N	G40		0
FAR MUS 8320 Psychologial Foundations of Music Therapy LEC LE 2 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Theory of music therapy, surrey of current literature and trends in music therapy; influence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music cherapy; influence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music cherapy; influence of music on behavior, physiology, emotions, learning, and work performance; a research sturrence of music cherapy; influence of music cherapy; influence of music cherapy; influence of music cherapy; influence of music therapy; influence of music therapy; influence of music cherapy; influence o				-		oratura and tranda in n	ausia tharar	w influence of muc	io on hohovio	or physiology s	motiona la	orning and	work porformance: a	rosoorob otudu
FAR MUS MUS S820 Psychological Foundations of Music Therapy LEC LE 2 0 N G40 0			COURSE	DESC:	1 3 7	erature and trends in n	nusic merap	by, influence of mus	aic on benavio	or, priysiology, e	modons, ie	aming, and	work performance; a	research sludy
FAR MUS MUS 5830 Research in Music Therapy. ELC EL 3 0 0 N G40 0 WIS 5830 Research in Music Therapy LEC LE 3 0 N G40 0 WIS 5830 Research in Music Therapy LEC LE 3 0 N G40 0 WIS 5830 Research in Music Therapy LEC LE 3 0 N G40 0 WIS 5830 Research in Music Therapy LEC LE 3 0 N G40 0 WIS 5830 REQUISITE: Introduction to graduate research in music therapy. LEC LE 3 0 N G40 0 WIS 5830 REQUISITE: Introduction to graduate research in music therapy. LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to graduate research in music therapy. SEM EL 2 0 N G40 0 ELIGIBLE GRADES: Review and analysis of music therapy techniques with various populations; communication across various clinical disciplines in various settings. FAR MUS MUS 5840 Clinical Practice in Music Therapy SEM SE 2 0 N G40 0 ELIGIBLE GRADES: Review and analysis of music therapy without with various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations. Communication across various clinical disciplines in various settings. FAR REQUISITE: Music therapy major COURSE DESC: Current topics in music therapy major Current topics in music therapy. Including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy, including in attoinal trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy major Current topics in music therapy, including tendand trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy major Curren	FAR	MUS	MUS	5820	•	apy LEC	LE	2	0		N	G40		0
FAR MUS MUS S830 Research in Music Therapy LEC EL 3 0 N G40 0 0			ELIGIBLE	GRADES:	A-F REQUISITE:									
ELIGIBLE GRADES: COURSE DESC: Introduction to graduate research in music therapy. FAR MUS MUS 5830 Research in Music Therapy LEC LE 3 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to graduate research in music therapy. FAR MUS MUS 5840 Clinical Practice in Music Therapy SEM EL 2 0 N N G40 0 ELIGIBLE GRADES: COURSE DESC: Introduction to graduate research in music therapy. FAR MUS MUS 5840 Clinical Practice in Music Therapy SEM EL 2 0 N N G40 0 ELIGIBLE GRADES: COURSE DESC: REQUISITE: Music therapy techniques with various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations; communication across various clinical disciplines in various settings. FAR MUS MUS 5840 Clinical Practice in Music Therapy SEM SE 2 0 N N G40 0 ELIGIBLE GRADES: Review and analysis of music therapy techniques with various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations are consistent with various populations are sessment of their effectiveness; design and implementation of music therapy programs for various populations are deseased in various settings. FAR MUS MUS 5850 Seminar in Music Therapy SEM SE 2 0 N N G40 0 ELIGIBLE GRADES: COURSE DESC: Current topics in music therapy including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy, including skills and strategies of effecting change at various levels; legislative activity and organizational developing and enhancing music therapy programs; leadership in music therapy, including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy programs; leadership in music therapy in music therapy, including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music thera			COURSE	DESC:	1 3 7	erature and trends in n	nusic therap	by; influence of mus	ic on behavio	or, physiology, e	motions, le	earning, and	work performance; a	research study
Rank MUS MUS MUS AF REQUISITE: Music therapy Left	FAR	MUS			Research in Music Therapy	LEC	EL	3	0		N	G40		0
ELIGIBLE GRADES: COURSE DESC: Introduction to graduate research in music therapy. FAR MUS MUS 5840 Clinical Practice in Music Therapy SEM EL 2 0 N G40 0 ELICIBLE GRADES: COURSE DESC: Review and analysis of music therapy techniques with various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations; communication across various clinical disciplines in various settings. FAR MUS MUS 5850 Seminar in Music Therapy SEM EL 2 0 N N G40 0 ELIGIBLE GRADES: COURSE DESC: Wising a properties in music therapy, including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy, including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy, in					, - ,	erapy.								
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ELIGIBLE GRADES: COURSE DESC: Review and analysis of music therapy techniques with various populations and assessment of their effectiveness; design and implementation of music therapy programs for various populations are proposed in the programs of their effectiveness; design and implementation of music therapy programs for various populations (alternatives and strategies); assessment with various populations communication across various clinical disciplines in various settings. FAR MUS S840 ELIGIBLE GRADES: COURSE DESC: CUrrent topics in music therapy, including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy, including skills and strategies for effecting change at various levels; legislative activity and organizational activity. FAR MUS S850 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: CUrrent topics in music therapy, including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music therapy major COURSE DESC: CO					<u> </u>				_					_
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COURSE DESC: Current topics in music therapy, including national trends and problems in the field; administrative concerns in developing and enhancing music therapy programs; leadership in music	FAR	MUS			• •		SE	2	U		N	G40		U
							ame in the f	ield: administrativo	concerns in a	leveloning and	anhancina	music thora	ny programe: loaderel	nin in music
			COURSE	DEGO.							- i i i ai i cillig	music inera	py programs, leaders	iip iii iiiusic

				SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5860	Graduate Seminar: Teaching Music in Higher Education	SEM	SE	1	0		N	G40		0
		ELIGIBLE C COURSE D	-	CR, PR, F REQUISITE: Assists the graduate teaching assistant, especia School of Music.	lly one with little o	r no prior tea	ching background,	in making a s	mooth transitio	n into his o	r her teachir	ng duties at the Ohio l	Jniversity
FAR	MUS	MUS	5900	Special Topics in Music Therapy	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Relevant topics in music therapy not covered in 0	depth in the stand	ard undergra	duate curriculum.						
AR	MUS	MUS	5900	Special Topics in Music Therapy	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE O		A-F, CR, PR REQUISITE: Relevant topics in music therapy not covered in c	depth in the stand	ard undergra	duate curriculum.						
AR	MUS	MUS	5901	Special Topics in Tonal Analysis	LEC	LE	3	6		N	G40		0
		ELIGIBLE C	-	A-F, PR REQUISITE: Analysis of music in the tonal tradition; some atte	ention will be paid	to pre-tonal	structures leading t		/. Specific piece	es. aenres.	and topics v	will varv.	
AR	MUS	MUS	5902	Special Topics in Post-Tonal Analysis	LEC	LE	3	6	-,,	N	G40	. ,	0
		ELIGIBLE C	RADES:	A-F, PR REQUISITE: Analysis of 20th-century music, with some attent		th-century cl	nromaticism. Speci	ific pieces, ge	nres. and topic	s will varv.			
AR	MUS	MUS	5903	Special Topics in Music Theory	SEM	SE	4	0		N	G40		0
		ELIGIBLE C	RADES:	A-F, PR REQUISITE: Seminar in special topics in music theory; topics	mav include but a	are not limited	to analysis, histor	v of music the	eorv. music coa	nition and r	perception, o	or contemporary theor	ies of music.
AR	MUS	MUS	5920	Advanced Music Therapy Practicum	PRA	PR	1	6	,,	N	G40	, , , , , , , , , , , , , , , , , , , ,	0
		ELIGIBLE C	SRADES:	A-F, PR REQUISITE: Field experience with various clinical populations			n field experience.						
ΑR	MUS	MUS	5921	Practicum in Music	PRA	PR	1 to 2	8		N	G40		0
		ELIGIBLE C	-	A-F REQUISITE: Provides practical experiences such as supervise	ed private and/or s	small-group t	eaching, seminars	in instrument	repair, small to	uring ense	mbles, and p	pit orchestra performa	nce.
AR	MUS	MUS	6100	Seminar in Music Theory	SEM	EL	2	0		N	G40	•	0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Topics in music theory, including but not limited tomposers, pedagogy, etc. Specific topics will be					perception, aes	thetics as	pertaining to	theory, the music of i	individual
AR	MUS	MUS	6100	Seminar in Music Theory	SEM	SE	nter the course is ta	nugrit. O		N	G40		0
	Wicc	ELIGIBLE C COURSE D	RADES:	A-F, CR, PR REQUISITE: Topics in music theory, including but not limited to	o issues in analys	sis, the histor		cognition and	perception, aes			theory, the music of i	
AR	MUS	MUS	6200	composers, pedagogy, etc. Specific topics will be Seminar in Theory, Music History and	SEM	EL EL	2	nugrit. O		N	G40		0
	Wicc	ELIGIBLE (RADES:	Literature A-F, CR, PR REQUISITE:	OL.		_	Ü			0.10		Ü
		COURSE D	ESC:	Individual studies of problems in music history ar	-			_	raphy.				
AR	MUS	MUS	6200	Seminar in Theory, Music History and Literature	SEM	SE	2	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Individual studies of problems in music history a	nd theory Method	e of mucic ro	soarch and use of	music bibliog	ranhy				
AR	MUS	MUS	6300X	Seminar in World Music: Topics in World Music Performance	SEM	SE	2	0	арпу.	N	G40		0
		ELIGIBLE C	-	A-F REQUISITE: MUS 6200 Graduate students investigate the performance of	of contemporary m	nusic in Africa	a. Asia. the Middle	East. Oceania	a. Europe, and	the Americ	as.		
AR	MUS	MUS	6310	Music Genres and Styles to 1520	LEC		4		.,	N	G40		0
		ELIGIBLE C	RADES:	A-F, CR, PR REQUISITE: Music as artistic and theoretical expression of hu						1520.			
AR	MUS	MUS	6310	Music Genres and Styles to 1520	LEC	LE	4	0		N	G40		0
		ELIGIBLE C	RADES:	A-F, CR, PR REQUISITE: Music as artistic and theoretical expression of hu				; historv of mu	usical styles to				
AR	MUS	MUS	6320	Renaissance and Baroque Music	LEC	EL EL	4	0		N	G40		0
		ELIGIBLE O	RADES:	A-F, CR, PR REQUISITE: Music of the high Renaissance through the age of	of concertato and			and genera fr	om the death of			(circa 1520-1750).	

			SORTED E	3Y College, De		School, Prefix					
College	Dept	Subj Cat	≠ Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
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			-	-	om the death o	f Josquin to		
FAR	MUS	MUS 6330		LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Classicism and romanticism in music from the 174	40's through 1880).						
FAR	MUS	MUS 6330	Classic and Romantic Music to 1880	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Classicism and romanticism in music from the 174	40's through 1880).						
FAR	MUS	MUS 6340	Post-Romantic and Contemporary Music	LEC	EL	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Music as artistic expression of the period from 188	80 to the present.							
FAR	MUS	MUS 6340	·	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:		80 to the present							
FAR	MUS	MUS 6370	·	LEC	EL	4	0		N	G40	0
. ,		ELIGIBLE GRADES COURSE DESC:	•			•	Ü			0.0	· ·
FAR	MUS	MUS 6370		LEC	LE	4	0		N	G40	0
1741	WOO	ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE:			•	Ü			040	Ü
FAR	MUS	MUS 6700	Survey of music notation from monophonic notation Contemporary Trends in Music Education	LEC	gn the Ars No EL	ova. 3	0		N	G40	0
FAR	MUS	ELIGIBLE GRADES		LEC	CL	3	U		IN	G40	U
		COURSE DESC:	Contemporary topics in music education, including implementation of these in the public schools.	g national trends a	and challeng	es in the field. Invo	olves an inves	stigation of the	current pra	ctices in music education and the	
FAR	MUS	MUS 6700	·	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES									
		COURSE DESC:	Contemporary topics in music education, including implementation of these in the public schools.	g national trends a	and challeng	es in the field. Invo	olves an inves	stigation of the	current pra	ctices in music education and the	
FAR	MUS	MUS 6710	·	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Various topics in music education (including varior	us methods of me	easuring mus	ical aptitude and a	chievement)	and study of ex	operimental	research methodology.	
FAR	MUS	MUS 6710		LEC	LE	3	0	,	N	G40	0
		ELIGIBLE GRADES	A-F, PR REQUISITE:								
		COURSE DESC:	Various topics in music education (including various	us methods of me	easuring mus	ical aptitude and a	chievement)	and study of ex	perimental	research methodology.	
FAR	MUS	MUS 6720	Advanced Topics in Music Education II	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: History and philosophy of American music educat	ion.							
FAR	MUS	MUS 6720	Advanced Topics in Music Education II	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: History and philosophy of American music educat	ion.							
FAR	MUS	MUS 6750	Introduction to Graduate Studies in Music	LEC	EL	3	0		N	G40	0
			Education								
		ELIGIBLE GRADES		ada in musia adus	aatiaa						
EAD	MHC	COURSE DESC:	Introduction to graduate study and research method		cation. LE	2	0		N	C40	0
FAR	MUS	MUS 6750 ELIGIBLE GRADES	Education	LEC	LE	3	U		IN	G40	U
		COURSE DESC:	A-F, CR, PR REQUISITE: Introduction to graduate study and research methor	ods in music educ	cation						
FAR	MUS	MUS 6770	ŷ ,	SEM	SE	2	0		N	G40	0
. ,			Music	OL.W	0_	-	J			C .0	J
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE:								
		COURSE DESC:	Administration and supervision of school music pr			onsultant, director,	or coordinate	or of music in p	ublic schoo	ls. Personnel, materials and equi	pment, finance,
			curriculum, in-service training, and community-sch	nool relationships.	-						

				3011	ED BT College, De	Instr	School, Flenk	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
FAR	MUS	MUS ELIGIBLE (COURSE D	-	Special Topics in Music A-F, CR, PR REQUISITE: Specific course content will vary with offering	LEC g.	EL	1 to 15	999		N	G40		0
FAR	MUS	MUS ELIGIBLE (COURSE D	-	Special Topics in Music A-F, CR, PR REQUISITE: Specific course content will vary with offering	LEC g.	LE	1 to 15	999		N	G40		0
FAR	MUS	MUS ELIGIBLE (COURSE D	-	Independent Study A-F, CR, PR REQUISITE: Independent research or creative activity und	IND der guidance of faculty	IS member.	1 to 10	10		N	G40		0
FAR	MUS	MUS ELIGIBLE (COURSE D		Professional/Clinical Project in Music Education A-F, CR, PR REQUISITE: Original, professional, or clinical demonstrati	IND ion project resulting in a	EL a written par	2 to 4	4 sentation or p	ublication at a p	N professiona	G40	in a professional jour	0 mal.
FAR	MUS	MUS ELIGIBLE (COURSE D	-	Professional/Clinical Project in Music Education A-F, CR, PR REQUISITE: Original, professional, or clinical demonstrati	IND	IS	2 to 4	4	·	N	G40	. ,	0
FAR	MUS	MUS ELIGIBLE (COURSE D		Thesis A-F, CR, PR REQUISITE: Large research or creative project in music h	THE nistory, music theory, co	TH mposition,	1 to 10 music education, o	10 or music thera	py. Culminating	N project for	G40 the Master	of Music degree in the	0 ese fields.
FAR	MUS	MUS ELIGIBLE (COURSE D		Recital CR, PR, F REQUISITE: Full-length public recital. A recording of the o	TUT	TU ed in the Mu	1 to 2 sic/Dance library.	999		N	G40		0

College	Dept	Subi	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GRAD	GRAD	IIP	6941	Professional Seminar 1	SEM	SE	1	0		N	G40		0
			GRADES:	CR, PR, F REQUISITE: Professional Seminar 1 is a forum for students stubringing an interdisciplinary perspective to project involved in crafting a graduate degree program. S (3) the process of scholarly publication, (4) grant v	udying in the PhD s/assignments. Thecond, we examin	IIP program. ne focus for the a variety of	nis Professional Se f issues related to	acilitate conv eminary is, fii scholarship,	rst, on orienting	holarship a	and what it r	quirements and the cha	hallenge of allenges
GRAD	GRAD	IIP	6942	Professional Seminar 2	SEM	SE	1	0		N	G40		0
		COURSE		CR, PR, F REQUISITE: Admission int Course is limited to IIP students enrolled in the Pr students present their research and/or creative wo program, for peer review and possible publication	nD program. One I ork relevant to the in an appropriate	IIP requireme ir graduate p journal or by	rogram. A second an appropriate pu	IIP requirement blishing hous	ent for PhD stud		submit a pa		r graduate
GRAD	GRAD	TBS	5680	Foundations in Bioethics	LEC	EL	3	0		I	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Permission re Bioethics is concerned with questions about basic in the best interests of society. The course will exp	human values an						d providers.	The course prepares	students to act
GRAD	GRAD	TBS	5680	Foundations in Bioethics	LEC	LE	3	0		I	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Permission re Bioethics is concerned with questions about basic in the best interests of society. The course will exp	human values an						d providers.	The course prepares	students to act
GRAD	GRAD	TBS	5720	Tools for Translational Research	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: Tools in translational research is a survey course for molecular biology and basic research in bio-me public policy approaches; community-based research	edicine; clinical tra arch; comparative	ails in animal effectiveness	models and huma	ns; regulator	y considerations	s; intellectu	al property	issues; public health a	
GRAD	GRAD	TBS	5720	Tools for Translational Research	LEC	LE	3	0		N	G50		0
		COURSE		A-F REQUISITE: Tools in translational research is a survey course for molecular biology and basic research in bio-mapublic policy approaches; community-based research	edicine; clinical tra arch; comparative	ails in animal effectiveness	models and huma research;medical	ns; regulator informatics	y considerations	s; intellectu stical and e	ıal property pidemiologi	issues; public health a	approaches;
GRAD	GRAD	TBS	6220	Translational Biomedical Sciences Career	SEM	SE	1	18		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	Development Seminar A-F, CR, PR REQUISITE: The is a seminar designed to provide an overview	of trends in trans	lational biom	edicine and to pror	mote an unde	erstanding of the	e compete	ncies neede	ed to work effectively in	n the field.
GRAD	GRAD	TBS ELIGIBLE COURSE	6500 GRADES: DESC:	Capstone Experience in Translational Biomedical Science Competencies A-F REQUISITE: The capstone course is designed to identify and ir									
				be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, ar	interdisciplinary p	erspective. S							
GRAD	GRAD	TBS	6500	Capstone Experience in Translational	IND	IS	3	0		Ν	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	Biomedical Science Competencies A-F REQUISITE: The capstone course is designed to identify and ir be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, ar	will engage in a ca interdisciplinary p	apstone experience specified appearance appe	erience that involve	es applying th	nese competend	ces to a rel	evant proble	em in translational bior	medical
GRAD	GRAD	TBS	6500	Capstone Experience in Translational	SEM	EL	3	0		Ν	G50		0
		ELIGIBLE	GRADES:	Biomedical Science Competencies A-F REQUISITE:									
		COURSE		The capstone course is designed to identify and in be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, ar	will engage in a ca interdisciplinary p	apstone experience specified appendix a	erience that involve	es applying th	nese competend	ces to a rel	evant proble	em in translational bior	medical

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
GRAD	GRAD	TBS	6500	Capstone Experience in Translational Biomedical Science Competencies	SEM	SE	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: The capstone course is designed to identify and in be covered in a seminar format and each student sciences from first a disciplinary and then from an both as a written report with recommendations, an	will engage in a ca interdisciplinary p	apstone exp erspective.	erience that involve	es applying th	ese competen	ces to a rel	evant proble	em in translational bior	nedical
GRAD	GRAD	TBS	6940	Independent Research in Translational Biomedical Sciences	RSC	RS	1 to 12	12		N	G50		0
		ELIGIBLE O	-	A-F, CR, PR REQUISITE: Research under direction of faculty member(s). As a TBS graduate faculty. During this time, the stude									
GRAD	GRAD	TBS	7001	Data Analytics for Translational Biomedical Sciences	IND	IS	3	0		N	G50		0
		ELIGIBLE O COURSE D	-	A-F REQUISITE: The scope of this analytics course focuses primari Recognizing that translational biomedical sciences opposing views on a particular issue germane to b	present ethical a								
GRAD	GRAD	TBS	7001	Data Analytics for Translational Biomedical Sciences	LEC	LE	3	0		N	G50		0
		ELIGIBLE O COURSE D	-	A-F REQUISITE: The scope of this analytics course focuses primari Recognizing that translational biomedical sciences opposing views on a particular issue germane to b	present ethical a								
GRAD	GRAD	TBS	7001	Data Analytics for Translational Biomedical Sciences	PRA	PR	3	0		N	G50		0
		ELIGIBLE O COURSE D		A-F REQUISITE: The scope of this analytics course focuses primari Recognizing that translational biomedical sciences opposing views on a particular issue germane to b	present ethical a								
GRAD	GRAD	TBS	8950	Doctoral Research and Dissertation in Translational Biomedical Sciences	THE	TH	1 to 15	135		N	G50		0
		ELIGIBLE C					mpetency requirementation.	ents and pas	sing the qualify	ring examir	ation		

			SOKIEDE	sy College, De		School, Flenk					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
GVS	ES	ES 290	Special Topics in Environmental Studies	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRADES	•								
		COURSE DESC:	Specific course content will vary with offering.								
GVS	ES	ES 290		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	, -								
GVS	ES	ES 297	Specific course content will vary with offering. TEnvironmental Studies Tutorial	TUT	TU	1 to 12	12		N	U30	0
0.00	LO	ELIGIBLE GRADES		101	10	1 10 12	12		14	030	O
		COURSE DESC:	Special environmental studies course offered for s	students in the Ho	nors Tutoria	al College.					
GVS	ES	ES 297	T Environmental Studies Tutorial	TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Tutorial for second year HTC students in Environn								
GVS	ES	ES 298		TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES									
GVS	ES	COURSE DESC: ES 298	Honors tutorial for students in environmental studi T Environmental Studies Tutorial	es. TUT	TU	1 to 12	12		N	U30	0
GVS	ES	ELIGIBLE GRADES		-	10	1 10 12	12		IN	030	U
		COURSE DESC:	Tutorial for HTC students in Environmental Studie								
GVS	ES	ES 397		TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES	A-F, CR, PR REQUISITE: ES 2981T and	d HTC							
		COURSE DESC:	Tutorial for 3rd year HTC students in Environment	tal Studies.							
GVS	ES	ES 398		TUT	TU	1 to 12	12		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: ES 3970T and Tutorial course for 3rd year HTC students in Envir								
GVS	ES	ES 425	Watershed Management	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: (BIOS 2750 o Examine the major chemical and biological factors Discuss the importance of stakeholder engageme	s that affect waters	shed health		rate them in				nolders.
GVS	ES	ES 425		SEM	SE	3	0	economic issu	N	U30	0
0.0		ELIGIBLE GRADES				HEM 1210 or 1510			14	000	Ü
		COURSE DESC:	Examine the major chemical and biological factors Discuss the importance of stakeholder engageme	s that affect waters	shed health	and how to incorpo	rate them in				nolders.
GVS	ES	ES 430		LAB	LB	3	0		N	U30	0
		ELIGIBLE GRADES	A-F REQUISITE: Jr or Sr								
		COURSE DESC:	Primarily field based class covering field methods analysis. Focus is on how these methods apply to				ncluding hea	dwaters), terre	strial ecolo	gy, soil and air quality sampling, e	valuation and
GVS	ES	ES 450	Environmental Studies Capstone Seminar	SEM	SE	3	0	3	N	U30	0
		ELIGIBLE GRADES		al studies certificat							
		COURSE DESC:	This is an interdisciplinary seminar that incorporat taught by faculty in several disciplines and will offer					ne context of a	contempor	ary environmental issue. The cour	se is team
GVS	ES	ES 462	Environmental Science and Public Policy	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Public administrators face a wide range of environ are empowered with tools for addressing environn between scientific analysis and policymaking throu	nental issues integ	gral to econ	omic development,	infrastructure				
GVS	ES	ES 471	, , ,	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES	, ,,								
		COURSE DESC:	Students gain an understanding of the historical ubioenergy production systems. The course review managements, conversion technologies, co-produthe ecological impacts, land and water requirements.	s national (U.S.) a cts, transportation	and internat n infrastruct	ional policies that re ure, and end uses o	egulate bioen of bioenergy	ergy production path	n; and anal ways for b	yzes the crop species, agro-ecosy oth solid and liquid fuels. Students	stems, land

Instr

Repeat General

Subsidy

Majors Set

SORTED BY College, Department/School, Prefix

College	Dept	Subj C	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
GVS	ES	ES 4	4720	Energy Systems and Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:	:	Energy systems are undergoing rapid change due to have a need to understand the implications of energy									
				these systems.	gy systems and i	irie policies ii	iat govern trieni. 1	riis course p	resents tradition	iai ailu c iii	erging energ	y systems and now p	olicy affects
GVS	ES		4832	Sustainability Implementation Practicum	SEM	SE	3	6		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: This course involves students in a critical analysis o are engaged in the exploration of contemporary envadvance institutional sustainability efforts provides sopportunity to better define sustainability and the rol natural environment and the local community.	rironmental initia students the opp	tives, leaders ortunity to ma	ship, professionalis ake meaningful ch	sm and local anges within urage sustai	issues. Implementation their campus as	entation of nd commu	effective pro nity. This co	jects and feasibility source is focus allows st	tudies to tudents the
GVS	ES	ES 4	4900	Special Topics in Environmental Studies	SEM	SE	1 to 3	6		N	U30		0
		ELIGIBLE GRAD		A-F, CR REQUISITE:									
GVS	ES	COURSE DESC: ES 4	: 4910	Designed as an undergraduate seminar on contemp Environmental Studies Leadership Experience	-	entai issues. IN	1 to 5	0			U30		0
GVS	ES	ES 4:		A-F, CR, PR REQUISITE: Permission requ		IIN	1 10 5	U		'	030		U
		COURSE DESC:		Experiential learning for students pursuing leadersh environmental problems.		he undergrad	luate Environment	al Studies C	ertificate Progra	m. Work w	vith external c	organization(s) to solv	/e
GVS	ES	ES 4	4970T	Environmental Studies Tutorial	TUT	TU	1 to 12	12		N	U30		0
010		ELIGIBLE GRAD		A-F. CR. PR REQUISITE: ES 3980T and	-	10	1 10 12	12			000		Ü
		COURSE DESC:		Tutorial course for 4th year HTC students in Enviror									
GVS	ES		4980T	Environmental Studies Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: ES 4970T and Tutorial course for 4th year HTC students in Enviror									
GVS	ES	ES 5	5250	Watershed Management	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Examine the major chemical and biological factors t									nolders.
GVS	ES	ES 5	5250	Discuss the importance of stakeholder engagement Watershed Management	SEM	/ stakenolder SE	s and the key soci	aı, ıegaı and 0	economic issue	s that will:	arrect manag	ement decisions.	0
010		ELIGIBLE GRAD		A-F REQUISITE:	OLIVI	OL	J	O			040		Ü
		COURSE DESC:		Examine the major chemical and biological factors to Discuss the importance of stakeholder engagement									olders.
GVS	ES	ES 5	5620	Environmental Science and Public Policy	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC:		Public administrators face a wide range of environm are empowered with tools for addressing environme between scientific analysis and policymaking through	ental issues integ	gral to econor	mic development, i	infrastructure					
GVS	ES	ES 5	5710	Bioenergy: Science, Policy, and Business	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Students gain an understanding of the historical use bioenergy production systems. The course reviews managements, conversion technologies, co-product the ecological impacts, land and water requirements	national (U.S.) a	and internation infrastructur	nal policies that re re, and end uses o	gulate bioen f bioenergy p	ergy production production pathy	; and analy	yzes the crop oth solid and	species, agro-ecosy liquid fuels. Students	stems, land
GVS	ES	ES 5	5720	Energy Systems and Policy	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Energy systems are undergoing rapid change due to have a need to understand the implications of energy									
GVS	ES	ES 5	5832	these systems. Sustainability Implementation Practicum	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:			-	-					-
		COURSE DESC:		This course involves students in a critical analysis o are engaged in the exploration of contemporary envadvance institutional sustainability efforts provides sopportunity to better define sustainability and the rol	rironmental initia students the opp	tives, leaders ortunity to ma	ship, professionalis ake meaningful ch	sm and Íocal anges within	issues. Implementation their campus as	entation of nd commu	effective pro nity. This co	jects and feasibility source is and feasibility source is focus allows st	tudies to tudents the

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natural environment and the local community.

				SORTED E	3Y College, De _l	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	ES	ES ELIGIBLE (5900	Special Topics in Environmental Studies A-F, CR, PR REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
		COURSE		Designed as an undergraduate seminar on conter	mporary environme	ental issues.							
GVS	ES	ES	5900	Special Topics in Environmental Studies	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Designed as an undergraduate seminar on conter	mporary environm	ental issues.							
GVS	ES	ES	6580	Environmental Studies Colloquium	SEM	SE	1	2		N	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Forum for presentation of original research, literat	ure reviews, and o	discussions o	of contemporary e	nvironmental	issues. Present	ation by st	udents. facı	ultv. and quests.	
GVS	ES	ES	6800	Seminar in Community-Based Environmental Studies	SEM	SE	2	0		N	G40	, ,, , 3	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Must be enro Provides forum for discussion and analysis of con	lled in MSES prog temporary enviror		lems. Class includ	des orientation	n to the Appalac	chian regio	n in the con	text of environmental i	issues.
GVS	ES	ES	6810	Seminar in Environment and Society	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Interdisciplinary graduate-only offering covering si	uch topics as natu	ral resource	conservation, env	/ironmental lit	eracy, environm	nental ethic	s, policy, lite	erature, and justice.	
GVS	ES	ES	6820	Ecology and Environmental Issues	SEM	SE	3	0		N	G40	•	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Interdisciplinary, graduate-only offering of a system	ms approach to ar	n ecoloav cou	urse. focusing on	the human-er	nvironment relat	ionship.			
GVS	ES	ES	6830	Concepts in Environmental Sustainability	LEC	LE	3	6		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Examines global and regional environmental issue	es and considers t	he scientific	basis for policy or	otions. Conce	pts and discuss	ion of envi		ustainabilitv.	
GVS	ES	ES	6840	Seminar in Environmental Leadership	SEM	SE	3	6		N	G40	,	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Examines the issues and challenges associated v collaboratively to address environmental issues at									
GVS	ES	ES	6900	Special Topics in Environmental Studies	SEM	SE	1 to 3	9		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Interdisciplinary, graduate only seminar that explo	res historical and	contemporar	y environmental i	ssues.					
GVS	ES	ES	6910	Environmental Studies Internship	INT	IN	1 to 12	12		I	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: Permission re Offers graduate studies the opportunity to pursue		ce in the env	vironmental field.						
GVS	ES	ES	6940	Environmental Studies Research	RSC	RS	1 to 15	15		N	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission re Research for students pursuing non-thesis track in		ce in Environ	mental Studies.						
GVS	ES	ES	6950	Environmental Studies Thesis	THE	TH	1 to 15	30		N	G40		0
-	-	ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Permission re Thesis hours for MSES students. At most 8 hours	equired								

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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
GVS	GVS	ES	4920	Practicum in Environmental Studies	PRA	PR	1 to 3	6		ı	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: Permission	required								
		COURSE DES	C:	Offers opportunity to obtain credits for service-le	arning or special p	rojects relate	d to environmental	issues.					
GVS	GVS	ES	4930	Independent Study in Environmental Studies	IND	IS	1 to 2	4		1	U30		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: Permission	required								
		COURSE DES	C:	Individual or small-group study of specialized top	ics in environmen	tal studies ur	der supervision of	instructor.					
GVS	GVS	ES	5300	Field Methods in Environmental Studies	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	A-F, PR REQUISITE:									
		COURSE DES	C:	Primarily field based class covering field method				ncluding hea	dwaters), terres	trial ecolog	gy, soil and a	air quality sampling, e	valuation and
				analysis. Focus is on how these methods apply t				_					_
GVS	GVS	ES	5301	Global Water Resources	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:									
0) (0	0) (0	COURSE DES		Explores global water use, scarcity, quality, and			•		nge and land us		0.40		•
GVS	GVS	ES	5301	Global Water Resources	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE:				Providence I.					
01/0	0)/0	COURSE DES		Explores global water use, scarcity, quality, and		ext of internations	tional development 2	, climate cha 4	nge and land us	ie.	0.40		0
GVS	GVS	ES	6801	Preparing for Environmental Leadership Practicum	SEM	SE	2	4		ı	G40		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE: Permission	equired								
		COURSE DES		For Environmental Studies students who will be		ticum. Studer	nts are oriented to a	a range of ord	anizations and	materials	for a succes	sful practicum experie	nce.
GVS	GVS	ES	6831	Environmental Sustainability Assessment	LEC	EL	3	0	,	N	G40		0
		ELIGIBLE GRA	ADFS:	A-F, PR REQUISITE:									
		COURSE DES		An introduction to sustainability assessment the	ory and application	with special	reference to the m	ajors, degree	programs, and	career as	oirations of t	he students in this pra	cticum-style
				course. Class culminates in working with a local									
				implications of the assessment.									
GVS	GVS	ES	6831	Environmental Sustainability Assessment	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, PR REQUISITE:									
		COURSE DES	iC:	An introduction to sustainability assessment the									
				course. Class culminates in working with a local implications of the assessment.	client to perform	a sustainabili	y assessment and	, with this clie	ent in mind, anai	yzıng, con	textualizing,	and writing up results	and
GVS	GVS	ES	6831	Environmental Sustainability Assessment	SEM	SE	3	0		N	G40		0
GVS	GVS	ELIGIBLE GRA		•	SLIVI	3L	3	U		IN	G40		U
		COURSE DES		A-F, PR REQUISITE: An introduction to sustainability assessment the	ory and application	with special	reference to the m	aiors degree	nrograms and	career asi	nirations of t	he students in this nrs	cticum-style
		COUNCE DEC	Ю.	course. Class culminates in working with a local									
				implications of the assessment.	one it to perioriii	a ouotamas	y accomment and	,	aria, aria,	, <u></u> ,	torttaaniii 19,	and many up roound	a.r.a
GVS	GVS	ES	6920	Environmental Leadership Practicum	PRA	PR	1 to 12	24		N	G40		0
		ELIGIBLE GRA		A-F. PR REQUISITE: Permission	required								
		COURSE DES	C:	For Environmental Studies students pursuing the	leadership exper	ience as nart	of their degrees. In	nvolves work		nization to	solve a spe	cific environment-rela	
													ted problem.
				Students take the initiative in finding the organiza					I presentation.				ted problem.
GVS	GVS	ES	6930	Students take the initiative in finding the organization independent Study in Environmental Studies					I presentation.	1	G40		ted problem.
GVS	GVS	ES ELIGIBLE GR <i>I</i>		5 5	ation, negotiating a	a scope of wo	ork, and preparing a	a professiona	I presentation.	I	G40		ted problem.
GVS	GVS		ADES:	Independent Study in Environmental Studies	ation, negotiating a IND required	a scope of wo	ork, and preparing a 1 to 3	a professiona 12		I	G40		ted problem.
GVS GVS	GVS GVS	ELIGIBLE GRA	ADES:	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enrolle Research Methods in Leadership and Public	ation, negotiating a IND required	a scope of wo	ork, and preparing a 1 to 3	a professiona 12		I N	G40 U30		ted problem. 0
		ELIGIBLE GRA COURSE DES LPA	ADES: SC: 4010	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enrolle Research Methods in Leadership and Public Affairs	ation, negotiating a IND required d in Environmenta	a scope of wo IS I Studies or in	ork, and preparing a 1 to 3 nterested in enviror	a professiona 12 nmental topic		I N			0
		ELIGIBLE GRACOURSE DES	ADES: 6C: 4010 ADES:	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enroller Research Methods in Leadership and Public Affairs A-F REQUISITE:	ation, negotiating a IND required d in Environmenta LEC	a scope of wo IS I Studies or in LE	ork, and preparing a 1 to 3 nterested in enviror 3	a professiona 12 nmental topic 0	s.				0
GVS	GVS	ELIGIBLE GRA COURSE DES LPA ELIGIBLE GRA COURSE DES	ADES: 6C: 4010 ADES: 6C:	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enroller Research Methods in Leadership and Public Affairs A-F REQUISITE: Purpose of this course is to introduce students to	ation, negotiating a IND required d in Environmenta LEC o the basic princip	a scope of wo IS I Studies or in LE	ork, and preparing a 1 to 3 nterested in enviror 3 g social science res	a professiona 12 nmental topic 0 search in the	s.	c affairs.	U30		0
		ELIGIBLE GRACOURSE DES	ADES: 6C: 4010 ADES:	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enroller Research Methods in Leadership and Public Affairs A-F REQUISITE: Purpose of this course is to introduce students to Advanced Research Methods in Leadership	ation, negotiating a IND required d in Environmenta LEC	a scope of wo IS I Studies or in LE	ork, and preparing a 1 to 3 nterested in enviror 3	a professiona 12 nmental topic 0	s.				0
GVS	GVS	ELIGIBLE GRACOURSE DES LPA ELIGIBLE GRACOURSE DES LPA	ADES: 6C: 4010 ADES: 6C: 4020	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enroller Research Methods in Leadership and Public Affairs A-F REQUISITE: Purpose of this course is to introduce students to Advanced Research Methods in Leadership and Public Affairs	ation, negotiating a IND required d in Environmenta LEC o the basic princip	a scope of wo IS I Studies or in LE	ork, and preparing a 1 to 3 nterested in enviror 3 g social science res	a professiona 12 nmental topic 0 search in the	s.	c affairs.	U30		0
GVS	GVS	ELIGIBLE GRA COURSE DES LPA ELIGIBLE GRA COURSE DES	ADES: 6C: 4010 ADES: 6C: 4020 ADES: 6C: 4020	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enroller Research Methods in Leadership and Public Affairs A-F REQUISITE: Purpose of this course is to introduce students to Advanced Research Methods in Leadership	ation, negotiating a IND required d in Environmenta LEC the basic princip LEC	a scope of wo IS I Studies or in LE les underlying LE	ork, and preparing a 1 to 3 nterested in enviror 3 g social science res 3	a professiona 12 nmental topic 0 search in the 0	s. context of public	c affairs. N	U30	ry analysis.	0
GVS GVS	GVS	ELIGIBLE GRACOURSE DES LPA ELIGIBLE GRACOURSE DES LPA ELIGIBLE GRACOURSE DES COURSE DES	ADES: 6C: 4010 ADES: 6C: 4020 ADES: 6C: 6C: 4020	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enrolle Research Methods in Leadership and Public Affairs A-F REQUISITE: Purpose of this course is to introduce students to Advanced Research Methods in Leadership and Public Affairs A-F REQUISITE: LPA 4010	ation, negotiating a IND required d in Environmenta LEC the basic princip LEC	a scope of wo IS I Studies or in LE les underlying LE	ork, and preparing a 1 to 3 nterested in enviror 3 g social science res 3	a professiona 12 nmental topic 0 search in the 0	s. context of public	c affairs. N	U30	ry analysis.	0
GVS	GVS GVS	ELIGIBLE GRACOURSE DES LPA ELIGIBLE GRACOURSE DES LPA ELIGIBLE GRAELIGIBLE G	ADES: GC: 4010 ADES: GC: 4020 ADES: GC: 4120	Independent Study in Environmental Studies A-F, CR, PR REQUISITE: Permission Independent study for graduate students enrolle Research Methods in Leadership and Public Affairs A-F REQUISITE: Purpose of this course is to introduce students to Advanced Research Methods in Leadership and Public Affairs A-F REQUISITE: LPA 4010 Builds upon LPA 4010 by providing students with	ation, negotiating a IND required d in Environmenta LEC the basic princip LEC	a scope of wo IS I Studies or in LE les underlying LE	ork, and preparing a 1 to 3 Interested in enviror 3 g social science res 3	a professiona 12 Inmental topic 0 Search in the 0	s. context of public	c affairs. N m evaluati	U30 U30 on and polic	ry analysis.	0 0

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	LPA	4140	Organizational Leadership	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: POLS 2000)								
		COURSE D	ESC:	Examines how organizations have been describ	ed and theorized in	n public admi	nistration.						
GVS	GVS	LPA	4590	Measuring Outcomes in Public and Nonprofi	t LEC	LE	3	0		N	U30		0
				Organizations									
		ELIGIBLE G		A-F REQUISITE:	alan and implemen		avatam within a n	ممم مع مناطب	rofit organizatio	n Mathad	a far datara	ining information non-	da far
		COURSE D	ESC.	This course focuses on the skills needed to dev- monitoring of service delivery and program outc									
GVS	GVS	LPA	4680	Nonprofit Fundraising	LEC	LE	3	0	ine context of c	N	U30	am chectiveness and	n
0.0	0.0	ELIGIBLE G		A-F REQUISITE: Jr or Sr			Ü	Ü		.,	000		Ü
		COURSE D		An introduction to the tradition of philanthropy a profession. Provides students with an opportun government to "real-life" development projects.	ity to apply fundrais	sing techniqu	es and practices to	enhance the			individuals,		ons, and
GVS	GVS	LPA	4710	Social Entrepreneurship	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Social entrepreneurship, a rapidly growing sector social problems. This course is designed to exp	ose students to the	theoretical a	nd practical fundar	mentals of so			stitutional, o		
GVS	GVS	LPA	4810	Public Private Partnerships	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	In much of the country, public and private action constitute communities. This course examines physical development of communities that reflect a public private partnership with faculty and study.	the intermingling of at the inevitable neg	public and potiation of pu	rivate roles and resublic interest oversi	sponsibilities ight and entre	and the potential risk	al consequ in cross-se	ences for the	e business, social, ec	onomic and
GVS	GVS	LPA	4820	Human Behavior as Rational Action	LEC	LE	3	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Applies public choice theory and rational choice	,			U	and outcomes i			cy arenas.	
GVS	GVS	LPA	4830	Data Analytics for Public and Nonprofit Managers	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: LPA 4010 a The set of skills required for today's successful and strategy development. This course will foc care.	public and nonproficus on the critical ele	ements of da	ta informatics for p	ublic and nor		h as educ	ation, the en		ce, and health
GVS	GVS	LPA	4840	Management Skills for Public Administration	LEC .	LE	3	0		N	U30		0
		ELIGIBLE G	-	A-F REQUISITE: Jr or Sr									
		COURSE D		Designed to introduce students to management	•		•		n.				
GVS	GVS	LPA	4850	Policy Analysis for Public Affairs and	LEC	LE	3	0		N	U30		0
		ELIGIBLE G	BADES.	Leadership A-F REQUISITE:									
		COURSE D		Focused upon key aspects of public policymakir policy without understanding the roots of the pol develop an appropriate framework for analysis,	licy in question, in t	his course w	e spend some time						
GVS	GVS	LPA	4860	Public Budgeting	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: POLS 2000 This class examines principles of sound tax poli practices and fundamental concepts of governmental making processes at the national, state and local	cy and politics surrenent accounting, bu	dgeting, finar	ncial management						
GVS	GVS	LPA	4870	Financial Management in Government	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: POLS 2000 Students will survey the principles, issues and s objectives of the course are to provide students The focus will be on preparing students to be sk	kills of financial ma with both theoretic	al understand	ding of the topic an	d to develop	some of the fun	damental :	skills necess	sary to work competer	ntly in the field.
GVS	GVS	LPA	4890	Nonprofit Management	LEC	LE	3	0	,	N	U30		0
		ELIGIBLE G		A-F REQUISITE: Jr or Sr			-	-					-
		COURSE D		An introduction to the nonprofit sector and its ro to nonprofit organizations.	le in society, the ec	conomy, and	the delivery of hum	nan services.	Includes an ov	erview of p	orinciple mar	nagement functions as	s each applies

				SORTED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	LPA	4900	Special Topics in Leadership and Public	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		Affairs A-F, CR REQUISITE:									
GVS	GVS	COURSE D		Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
GVS	GVS	LPA	4900	Special Topics in Leadership and Public Affairs	LEC	LE	1 to 15	999		IN	030		U
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offering.									
GVS	GVS	LPA	4910	Strategy and Organization Consulting	INT	IN	3	0		I	U30		0
		ELIGIBLE C COURSE D	ESC:	A-F REQUISITE: Permission rew Will provide students with real-world learning experts based decision-making to solve these clients' key of persuasion, and conflict resolution.	riences in workin organizational/pr	ogrammatic		s will also acc			ary for effec		unication,
GVS	GVS	LPA	4920	Applied Learning in Leadership and Public Affairs	PRA	PR	1 to 9	999		I	U30		0
		ELIGIBLE (COURSE D	ESC:	CR, PR, F REQUISITE: Permission rec Provides students with credit for applied practical e learning under the guidance and mentoring of Voir	experiences in va novich School Fa	culty and sta	aff.		participate in a	combinatio		ars, lectures and projec	
GVS	GVS	LPA	4930	Independent Study in Leadership and Public Affairs	IND	EL	1 to 3	6		I	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission rec Independent study is a one-on-one course with a to		of work appro	oved by the supervi	sing faculty					
GVS	GVS	LPA	4930	Independent Study in Leadership and Public Affairs	IND	IS	1 to 3	6		I	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission rec									
GVS	GVS	COURSE D	5640	Independent study is a one-on-one course with a to Conflict Management and Dispute Resolution	opic and scope o	of work appro	oved by the supervi	sing faculty 6		N	G40		0
		ELIGIBLE C COURSE D	GRADES:	in Public and Nonprofit organizations A-F, CR, PR REQUISITE: Will introduce you to the concepts of conflict mana adversarial, collaborative dispute resolution approarpractice mediation skills.	gement and the aches can be use	field of Dispo ed to addres	ute Resolution in ge s complex issues. \	eneral and introduced in the contract of the c		ute mediat res on conf	tion in partic flict, evaluate		how non- proaches, and
GVS	GVS	LPA	5640	Conflict Management and Dispute Resolution in Public and Nonprofit organizations	LEC	LE	3	6		N	G40		0
		ELIGIBLE O COURSE D		A-F, CR, PR REQUISITE: Will introduce you to the concepts of conflict mana adversarial, collaborative dispute resolution approapractice mediation skills.	aches can be use	ed to addres	s complex issues. \	ou will learn		es on conf	flict, evaluat		proaches, and
GVS	GVS	LPA	5660	Theories and Practices in Collaboration	SEM	SE	3	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: This seminar focuses on theories and practices in	collaboration								
GVS	GVS	LPA	5840	Entrepreneurial Consulting for Public and	SEM	SE	3	0		N	G40		0
		ELIGIBLE C COURSE D	GRADES:	Non-Profit Organizations A-F, CR, PR REQUISITE: Designed to initially overview the consulting profes enterprise in the public and non-profit sectors, its fit practice consulting as well as start, scale and run a of interest involves entrepreneurship, starting, scal	unctional areas, on successful orga	equent empl challenges a anization. Th	nasis on entreprene ind success factors e course is relevan	. Effort will b t to those 1)	e placed on dev who are specific	eloping pro	oficiencies ir	n a range of skills requ	ired to
GVS	GVS	LPA	5850	Technology Transfer and Commercialization	SEM	SE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUISITE: Entrepreneurship education, in the sense of focusi on a novel product/service, has been, until recently been developed focused on inter-disciplinary team long-term success for the newly-founded companie technologies which are the basis for many of the o students from the disciplines of science, medicine, engaged and participate.	/, relatively rare. -based projects t es and the Unive ompanies. The c	At Ohio Unithat result in ersity that decurriculum is	versity, a pedagogy new venture forma veloped the researd structured such tha	has tion and th and t					

				SORTED I	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
GVS	GVS	LPA	5900	Special Topics in Leadership and Public Affairs	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
GVS	GVS	LPA ELIGIBLE	-	Special Topics in Leadership and Public Affairs A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40	0
GVS	GVS	COURSE D	DESC: 5120	Specific course content will vary with offering. Public Human Resource Management	LEC	LE	3	0		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Analysis of philosophy, problems, and procedures relations.	s of public personr	nel manager	ment. Recruitment,	training and p	promotion polic	ies, positio	n classification, and employer/em	ployee
GVS	GVS	MPA ELIGIBLE (Organizational Leadership A-F, CR, PR REQUISITE:	LEC	LE	3	0		N	G40	0
		COURSE D		Examines how organizations have been describe		•						
GVS	GVS	MPA ELIGIBLE (COURSE I		Ethics and Public Policy A-F, CR, PR REQUISITE: Examines the role that values play in the design a deontology, utilitarianism, virtue theory and care of the property of the	ethics. This introdu	ıction aids u	s in establishing a	common voca	abulary for the	analysis of	policy questions and engagemen	t with the
0) (0	0) (0			broader debates in which such questions are emb					ration of ethics			0
GVS	GVS	MPA ELIGIBLE (COURSE I		Public Sector Program Evaluation A-F, CR, PR REQUISITE: Provides an overview and develops skills in the b	LEC	EL methods in	3 program evaluatio	6 on.		N	G40	0
GVS	GVS	MPA	5580	Public Sector Program Evaluation	LEC	LE	3	6		N	G40	0
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE: Provides an overview and develops skills in the b	asic concents and	l methods in	nrogram evaluatio	nn				
GVS	GVS	MPA	5590	Measuring Outcomes in Public and Non-Profit	•	LE	3	6		N	G40	0
		ELIGIBLE (GRADES:	Organizations A-F, CR, PR REQUISITE: Focuses on the skills needed to develop and impl	lement an outcome	e system wit	thin a public or non	nprofit organiz		for determ	ining information needs for monito	
0) (0	0) (0		5050	delivery and program outcomes will be explored.					tandards, progi		•	
GVS	GVS	MPA	5650	Implementation Science; Using Science in Practice	SEM	EL	3	6		N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: MPA 6010 or Establish the complex components necessary to is required to implement evidence-based practice health, social services, juvenile justice, education	achieve high-qualies. An overview of	the relevant	implementation fa	ctors and pro	cesses neccesa	ary to trans	mit innovative programs and prac	
GVS	GVS	MPA	5650	Implementation Science; Using Science in Practice	SEM	SE	3	6	,	N	G40	0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: MPA 6010 or Establish the complex components necessary to is required to implement evidence-based practice health, social services, juvenile justice, education	achieve high-qualies. An overview of	the relevant	implementation fa	ctors and pro-	cesses neccesa	ary to trans	mit innovative programs and prac	
GVS	GVS	MPA	5680	Nonprofit Financial Management and Resource Development	LEC	LE	3	0	·	N	G40	0
		ELIGIBLE (COURSE I	DESC:	A-F, PR REQUISITE: An introduction to the tradition of philanthropy and profession. Provides students with an opportunity government to "real-life" development projects.	to apply fundraisi	ng techniqu	es and practices to			nitment of i	ndividuals, corporations, foundation	ons, and
GVS	GVS	MPA ELIGIBLE (5710	Social Entrepreneurship A-F, CR, PR REQUISITE:	LEC	LE	3	6		N	G40	0
		COURSE I		Social entrepreneurship, a rapidly growing sector social problems. This course is designed to expose								

				SORTED) BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	MPA	5720	Strategy and Organization Consulting	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Will provide students with real-world learning ex	periences in workin	g as a consi	ultant with public se	ector organiza	ations and non-	profit ventu	ires. Student	ts will work in teams ι	using analysis-
				based decision-making to solve these clients ke	ey organizational/pro	ogrammatic p	problems. Students	s will also acq	uire the soft sk	ills necessa	ary for effecti	ive oral/written comm	unication,
0) (0	01.40			persuasion, and conflict resolution.	. 50						0.40		
GVS	GVS	MPA	5720	Strategy and Organization Consulting	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:							04		
		COURSE [JESC:	Will provide students with real-world learning ex based decision-making to solve these clients ke persuasion, and conflict resolution.									
GVS	GVS	MPA	5810	Public Private Partnerships	LEC	LE	3	0		N	G40		0
010	OVO	ELIGIBLE (A-F, CR, PR REQUISITE:	LLO		J	O			040		· ·
		COURSE		In much of the country, public and private action	ns develop business	and physica	al infrastructure or	ovide needed	services and	contribute to	other physi	ical and intellectual a	ttributes that
		00002		constitute communities. This course examines t									
				physical development of communities that reflect								erships. This course v	will function as
				a public private partnership with faculty and stud					e partnerships				
GVS	GVS	MPA	5820	Human Behavior as Rational Action	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Applies public choice theory and rational choice	theory to understar	nd individual	and collective dec	rision-making	and outcomes	in the politi	cal and polic	v arenas	
GVS	GVS	MPA	5830	Data Analytics for Public and Non-profit	LEC	LE	3	0	and outcomes	N	G40	y aronao.	0
0.0	0,0	A	3030	Managers	LLO		Ü	Ü		.,	0.10		· ·
		ELIGIBLE (A-F, CR, PR REQUISITE: (MPA 6010	or POLS 601) and								
		COURSE D	DESC:	The set of skills required for today's successful									
				and strategy development. This course will focu	us on the critical ele	ments of dat	ta informatics for p	ublic and non	-profit fields su	ch as educ	ation, the en	vironment, governan	ce, and health
0)/0	01/0		5040	care.	1.50	LE	3				0.40		0
GVS	GVS	MPA	5840	Management Skills for Public Administrators	s LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Designed to introduce students to management	and landarahin akil	la naadad fa	r augagag in nublic	administratio					
GVS	GVS	MPA	5850	Policy Analysis for Public Affairs and	LEC	LE	3	6	/II.	N	G40		0
GVS	GVS	IVIFA	3630	Leadership	LLO	LL	3	O		IN	G40		U
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Focused upon key aspects of public policymaking									
				policy without understanding the roots of the po				e understandi	ng the key acto	ors and forc	es in the pol	icy arena, understand	ding how to
0) (0	01.40			develop an appropriate framework for analysis,			•				0.40		
GVS	GVS	MPA	5860	Public Budgeting	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE:	iou and nalition accer		unua daniniana Ita	alaa ayamina		مريمة معاممه الم		mantal anandina dasi	siana Tha
		COURSE [JESC:	This class examines principles of sound tax poli practices and fundamental concepts of governmental									
				making processes at the national, state and loca				and public iii	iance will also	DC IIIIIOGGC	cu. Conteni	porary cases or budg	ot decision
GVS	GVS	MPA	5870	Financial Management in Government	LEC	LE	3	0		Ν	G40		0
		ELIGIBLE (GRADES:	A-F. PR REQUISITE:									
		COURSE D		The purpose of this course is to survey the prince	ciples, issues and sl	kills of financ	cial management in	n the public se	ector. The focu	ıs is upon a	pplications in	n the public sector an	d not-for-profit
				environment. The objectives of the course are t									
				competently in the field. The focus will be on pr	reparing students to	be skilled co	onsumers of financ	cial information	n who possess	the ability	to analyze it	and make sound dec	isions based
01/0	01/0			on their analysis.	. 50	. –					0.40		
GVS	GVS	MPA	5890	Non-profit Leadership and Governance	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE:					la alcala a a a a				
		COURSE [JESU:	An introduction to the non-profit sector and its roto non-profit organizations.	ole in society, the ed	conomy, and	i trie delivery of hui	man services.	. includes an o	verview of p	onncipie mar	lagement junctions a	s eacn applies
GVS	GVS	MPA	5900	Special Topics in Masters of Public	LEC	EL	1 to 15	999		N	G40		0
370	373	WIFA	3300	Administration	LLO	LL	11013	333		1 1	040		U
		ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:									
		COURSE D	DESC:	Specific course content will vary with offering.									

				SORTED B	BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
GVS	GVS	MPA	5900	Special Topics in Masters of Public Administration	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
GVS	GVS	MPA	6010	Research Methods in Leadership and Public Affairs	LEC	LE	3	0		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Introduce students to the basic principles underlyir	na social science	research in	the context of publ	ic affaire				
GVS	GVS	MPA	6020	Advanced Research Methods in Leadership	LEC	LE	3	0		N	G40	0
		ELIGIBLE		and Public Affairs A-F, CR, PR REQUISITE: MPA 6010 or								
		COURSE I		Builds upon MPA 6010 by providing students with	• .			•	essary for progra			
GVS	GVS	MPA	6030	Qualitative Research Methods in Public Administration	LEC	EL	3	6		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: MPA 6010 or An introduction to the principles, methodologies, at allied fields) as well as the relationship between que methodologies utilized by qualitative researchers sidiscussions, and practice, students will be able and to select qualitative methodologies and methods the	nd methods of qualitative and quasuch as: interview alyze the compa	antitative me ving, ethnog rative streng	thodologies. The co raphy, participant o ths and liabilities of	ourse will prob bservation, c f each methor	vide students th ase studies, dis	ne opportur course and	nity to examine and practice approallysis, and content analysis. Thro	oaches and ugh readings,
GVS	GVS	MPA	6030	Qualitative Research Methods in Public Administration	LEC	LE	3	6		N	G40	0
		ELIGIBLE COURSE I	DESC:	A-F, CR, PR REQUISITE: MPA 6010 or An introduction to the principles, methodologies, at allied fields) as well as the relationship between quenthodologies utilized by qualitative researchers sometics discussions, and practice, students will be able and to select qualitative methodologies and methods the	nd methods of qualitative and qua such as: interviev alyze the compa nat are appropria	antitative me ving, ethnogo rative streng tte given the	thodologies. The coraphy, participant on the and liabilities of research question	ourse will prob bservation, c f each metho at hand.	vide students th ase studies, dis	ne opportur course and vill provide	nity to examine and practice approallysis, and content analysis. Thro students with the knowledge and	paches and ugh readings, skills needed
GVS	GVS	MPA ELIGIBLE COURSE I		Foundations of Public Administration A-F, CR, PR REQUISITE: An examination of the fundamental concepts and i	LEC	LE	3 ministration	0		N	G40	0
GVS	GVS	MPA	6800	Strategic Leadership and Public Value	LEC	LE	3	0		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Seminar content varies; underlying focus is on the	creation of publi	ic value						
GVS	GVS	MPA	6900	Special Topics in Public Affairs	SEM	SE	1 to 3	6		N	G40	0
		ELIGIBLE COURSE I	GRADES:	A-F, CR, PR REQUISITE: Course content will be dependent on the student n	and applied	ovnorioncos						
GVS	GVS	MPA	6910	Public Affairs Internship	INT	IN	1 to 3	3		N	G40	0
0.0	0.0	ELIGIBLE COURSE I	GRADES:	CR, PR, F REQUISITE: Permission re- Provides graduate students with credit for internsh	quired			· ·			0.0	v
GVS	GVS	MPA	6920	Applied Learning in Leadership and Public Affairs	PRA	PR	1 to 6	6		N	G40	0
		ELIGIBLE COURSE I		CR, PR, F REQUISITE: Permission re Provides graduate students with credit for applied based learning under the guidance and mentoring	practical experie			oublic sector.	Students partic	ipate in a c	combination of seminars, lectures	and project-
GVS	GVS	MPA	6930	Independent Study in Leadership and Public Affairs	IND	EL	1 to 3	3		1	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Permission re- Independent study is a one-on-one course with a t		of work appro	oved by the supervi	ising faculty				
GVS	GVS	MPA	6930	Independent Study in Leadership and Public Affairs	IND	IS	1 to 3	3		1	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Permission re- Independent study is a one-on-one course with a t		of work appr	oved by the suponi	isina faculty				
GVS	GVS	MPA	6950	Thesis in Public Affairs	THE	л work аррго ТН	1 to 6	6		N	G40	0
5.5	0.0	ELIGIBLE	GRADES:	CR, PR, F REQUISITE: Permission re-	quired			Ŭ		••		ŭ
		COURSE I	JESU:	Students completing a thesis as part of their gradu	iate IMPA degree	can register	for thesis hours.					

				SORTED B	Y College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	AHSW	AHSW	2970T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE G		A-F REQUISITE: HTC								
		COURSE DE	ESC:	Special course offered to students in the Honors T	utorial Program	covering topi	cs in Applied Healt	h Sciences a	nd Wellness. N	lon-thesis.		
HSP	AHSW	AHSW	2971T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE G		A-F REQUISITE: HTC								
		COURSE DE		Special course offered to students in the Honors To		• .	• •		nd Wellness.			
HSP	AHSW	AHSW	2980T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE G	_	A-F REQUISITE: HTC								
LICD	A110\A1	COURSE DE		Special course offered to students in the Honors T		0 .	• • •		nd Wellness.	N.	1100	0
HSP	AHSW	AHSW	2981T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15		N	U30	U
		ELIGIBLE G COURSE DE		A-F REQUISITE: HTC Special course offered to students in the Honors To	utorial program (covering toni	cs in Applied Healt	h Sciences ar	nd Wellness			
HSP	AHSW	AHSW	3970T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15	ia vveiiriess.	N	U30	0
1101	AIIOW	ELIGIBLE G		A-F REQUISITE: HTC	101	10	1 10 13	15		IN	030	O
		COURSE DE		Special course offered to students in the Honors T	utorial program (covering topi	cs in Applied Healt	h Sciences ar	nd Wellness			
HSP	AHSW	AHSW	3980T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15		N	U30	0
	7	ELIGIBLE G		A-F REQUISITE: HTC		. •		.0		• •		· ·
		COURSE DE	_	Special course offered to students in the Honors To	utorial program	covering topi	cs in Applied Healt	h Sciences ar	nd Wellness.			
HSP	AHSW	AHSW	4902H	Honors Seminar in Food and Nutrition	SEM	EL .	1 to 2	0		N	U30	0
				Sciences								
		ELIGIBLE G		CR, PR, F REQUISITE: Permission rec	1							
		COURSE DE		Research and recent developments in food and nu							1100	
HSP	AHSW	AHSW	4902H	Honors Seminar in Food and Nutrition Sciences	SEM	SE	1 to 2	0		N	U30	0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE: Permission rec	quired							
		COURSE DE		Research and recent developments in food and nu		for honors st	udents.					
HSP	AHSW	AHSW	4945H	Readings in Honors for Food and Nutrition	RSC	RS	1 to 3	6		N	U30	0
				Sciences								
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission rec							1.	
HOD	411014	COURSE DE		Independent reading in preparation for honors thes			•		s in consultatio		•	
HSP	AHSW	AHSW	4946H	Honors Research in Food and Nutrition Sciences	RSC	RS	1 to 4	12		N	U30	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Permission red	guired							
		COURSE DE		Implementation of honors project or research in ad		onors thesis i	n food and nutrition	n sciences.				
HSP	AHSW	AHSW	4947H	Honors Thesis in Food and Nutrition Sciences	RSC	RS	2 to 5	10		N	U30	0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE: Permission red	guired							
		COURSE DE	ESC:	Completion, oral defense, and presentation of hono	ors thesis in food	d and nutritio	n sciences.					
HSP	AHSW	AHSW	4970T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15		N	U30	0
		ELIQIBI E O	D.4.D.E.O.	Senior Thesis								
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: HTC Special course offered to students in the Honors To	utorial program (covering toni	cs in Applied Healt	h Sciences ar	nd Wellness			
HSP	AHSW	AHSW	4980T	Translational Health - Applied Health Tutorial	TUT	TU	1 to 15	15	ia vveiiriess.	N	U30	0
ПОГ	AIIOW	Allow	43001	Senior Thesis	101	10	110 13	15		IN	030	U
		ELIGIBLE G	RADES:	A-F, PR REQUISITE: HTC								
		COURSE DE	ESC:	Special course offered to students in the Honors T	utorial program	covering topi	cs in Applied Healt	h Sciences ar	nd Wellness.			
HSP	AHSW	AT	1001	Introduction to Sports Medicine	LEC	LE	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:								
		COURSE DE	ESC:	Provides an introduction to sports medicine by des	cribing scope of	practice, em	ployment settings,	and profession	onal regulations	of various	sports medicine professionals. T	his course also
LICE	ALICIA	A.T.	4000	introduces basic topics related to sports medicine.	LAD	LD	2	0		NI	LI20	0
HSP	AHSW	AT	1002	Orthopedic Clinical Skills in Sports Medicine	LAB	LB	3	0		N	U30	0
		ELIGIBLE G	-	A-F REQUISITE: C or better AT		shuolool sur-	mination process =	alpation isi-t	rongo of moti-	n massure	mont and ambulators davis	
цер	V II G/V/	COURSE DE		Introduction to patient-based skills including but no		•			range or motio		· · · · · · · · · · · · · · · · · · ·	0
HSP	AHSW	AT CUDIT O	1002	Orthopedic Clinical Skills in Sports Medicine	LEC	LE	3	0		N	U30	0
		ELIGIBLE G COURSE DE		A-F REQUISITE: C or better AT Introduction to patient-based skills including but no		hyeical avar	nination process of	alnation inint	range of motio	n maggura	ment, and ambulatory dovices	
		COURSE DE	_30.	introduction to patient-based skills including but no	t infinited to, the p	onysical exal	illialion process, p	aipation, joint	range or motic	ii iileasule	and ambulatory devices.	

				SORTI	ED BY College, De		School, Prefix	Б	0 1		0 1		
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	1150	Emergency Care in Athletic Training	LAB	LB	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1001 Advanced course in emergency care designe	ed for athletic training			ce allows real	ization of prope	er emergen	cy care. Exp	perience is reinforced	with
HSP	AHSW	AT	1150	comprehension of related best practices, poli- Emergency Care in Athletic Training	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1001 Advanced course in emergency care designe comprehension of related best practices, poli-	ed for athletic training			ce allows real	ization of prope	er emergen	cy care. Exp	perience is reinforced	with
HSP	AHSW	AT	1150	Emergency Care in Athletic Training	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1001 Advanced course in emergency care designe comprehension of related best practices, poli-	ed for athletic training			ce allows real	ization of prope	er emergen	cy care. Exp	perience is reinforced	with
HSP	AHSW	AT	2100	Lower Extremity Examination	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1150 Using the principles of evidence-based practi pelvis, and lumbar spine.	or AT 165 ice, students study the	e pathology,	etiology, and diagn	ostic principle	es of common n	nusculoske	letal disorde	ers of the lower extrem	nity, torso,
HSP	AHSW	AT	2100	Lower Extremity Examination	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1150 Using the principles of evidence-based practi pelvis, and lumbar spine.	or AT 165 ice, students study the	e pathology,	etiology, and diagn	ostic principle	es of common n	nusculoske	letal disorde	ers of the lower extrem	nity, torso,
HSP	AHSW	AT	2101	Lower Extremity Examination Lab	LAB	LB	1	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1150 Provides students with hands-on experience structures; perform range of motion, neurolog									nd soft
HSP	AHSW	AT	2102	Lower Extremity Examination Gross Anato Lab	omy LAB	LB	1	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1150 A companion laboratory to AT2100. A regions radiographic study.			lower extremity and	d lumbosacra	spine cadaver	anatomy v	vill be augm	ented with neurologica	al and
HSP	AHSW	AT	2150	Upper Extremity Examination	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 2100 Using the principles of evidence-based practicervical and thoracic spine, and abdomen.		e pathology,	etiology, and diagn	ostic principle	es of common n	nusculoske	letal disorde	rs of the upper extren	nity, head,
HSP	AHSW	AT ELIGIBLE COURSE I		Upper Extremity Examination A-F REQUISITE: AT 2100 Using the principles of evidence-based practi		LE e pathology,	3 etiology, and diagno	0 ostic principle	es of common n	N nusculoske	U30 letal disorde	ers of the upper extren	0 mity, head,
HSP	AHSW	AT	2151	cervical and thoracic spine, and abdomen. Upper Extremity Examination Lab	LAB	LB	1	0		N	U30		0
ПОР	АПЗW	ELIGIBLE		• • •	and 2101 and 2102	LD	'	U		IN	030		U
		COURSE I		Provides students with hands-on experience structures; perform range of motion, neurolog	that prepares them to gical and circulatory te	sts; and perf	form orthopedic spe	ecial tests for			, cervical an		abdomen.
HSP	AHSW	AT	2152	Upper Extremity Examination Gross Anato Lab	omy LAB	LB	1	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 2100 A companion laboratory to AT 2150. A region with neurological and radiographic study.			upper extremity, he	ead, cervical	and thoracic sp	ine, and ab	odomen cad	aver anatomy will be a	augmented
HSP	AHSW	AT	2200	Therapeutic Modalities	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: AT 1150 Principles, biophysical effects, indications, an thermal agents, therapeutic ultrasound, electrical effects.				alities used in	the treatment a	and rehabili	itation of ortl	nopedic injuries. Topic	cs include
HSP	AHSW	AT	2200	Therapeutic Modalities	LEC	LE	3	0		N	U30		0
-		ELIGIBLE COURSE I	GRADES:	•	or AT 165				the treatment a	and rehabili		nopedic injuries. Topic	cs include
		COURSE	DEGC.	thermal agents, therapeutic ultrasound, electi				anties used in	the treatment a	and renabili	itation of orti	topedic injulies. Topic	,5 IIICIUUE

					SORTED	BY College, De		School, Prefix	Б.,	0 1		0.1.11		
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	2201	Therapeutic Modalities Lab		LAB	LB	1	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:		d 1150 and (2200 d								
		COURSE DES	SC:	Students practice the setup and	application of th	erapeutic modalitie	s such as; t	hermal agents, the	rapeutic ultra	sound, electric	al stimulation	on, and mec	hanical devices.	
HSP	AHSW	AT	2300	Therapeutic Exercise		LEC	EL	3	0		N	U30		0
		ELIGIBLE GR		A-F REQUISITE:										
		COURSE DES	SC:	This course is a study of the indocurring in physical activity.	ications, contrair	ndications, physiolo		special programs,	, and resistar	ce methods the	at are used	•	ention and rehabilitation	on of injuries
HSP	AHSW	AT	2300	Therapeutic Exercise		LEC	LE	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: This course is a study of the indocurring in physical activity.			gical effects	special programs,	, and resistar	ce methods the	at are used	in the preve	ention and rehabilitation	on of injuries
HSP	AHSW	AT	2301	Therapeutic Exercise Lab		LAB	LB	1	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Students practice the setup and functional goals.		d (2300 concurrent habilitation progran		zing techniques to	decrease pai	n, improve ran	ge of motion	n, strength, _l	proprioception, power	, and
HSP	AHSW	AT	2900	Special Topics in Athletic Tra	ining	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GR		A-F, CR REQUISITE:										
		COURSE DES		Specific course content will vary	•									
HSP	AHSW	AT	2900	Special Topics in Athletic Tra	ining	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GR COURSE DES		A-F, CR REQUISITE: Specific course content will vary										
HSP	AHSW	AT	2921	Practicum in Athletic Training	į I	PRA	PR	2	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Under the direct supervision of		or, students apply t	he knowledg	e and skills obtaine	ed in the clas	sroom on actua	al patients.	Emphasis is	placed on clinical de	cision-making.
HSP	AHSW	AT	2922	Practicum in Athletic Training	j II	PRA	PR	2	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: This is the second course in the		atioum Under the	direct cuper	vision of a alinical in	notruotor otu	donto anniv tha	knowlodge	and akilla a	btained in the alcore	om on on
				actual patients. Emphasis is pla		ecision-making.				dents apply the	· ·		bblained in the classic	
HSP	AHSW	AT	3100	Orthopedic Appliances		LAB	LB	2	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Provides students with informat			utilized by sp	orts medicine prof	essionals in o	orthopedic setti	ngs and the	athletic trai	ining room.	
HSP	AHSW	AT	3100	Orthopedic Appliances		LEC	LE	2	0		N	U30		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Provides students with informat			utilized by sp	orts medicine prof	essionals in o	orthopedic setti	ngs and the	e athletic trai	ining room.	
HSP	AHSW	AT	3200	Dispositions of Medical Cond	itions	LEC	EL	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:	AT 2150 and	d 2300								
		COURSE DES	SC:	Students examine the pathophy administration of over the count by their use and abuse.										
HSP	AHSW	AT	3200	Dispositions of Medical Cond	itions	LEC	LE	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:	AT 2150 and	d 2300								
		COURSE DES		Students examine the pathophy administration of over the count by their use and abuse.	siology of genera	al medical condition								
HSP	AHSW	AT	3300	Evidence-Based Practice in A	thletic Training	LEC	EL	2	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F, PR REQUISITE:	AT 2100									
		COURSE DES	SC:	This course allows students to be methods used in athletic training research proposal.										
HSP	AHSW	AT	3300	Evidence-Based Practice in A	thletic Training	LEC	LE	2	0		N	U30		0
-		ELIGIBLE GR COURSE DES	ADES:	A-F, PR REQUISITE: This course allows students to be	AT 2100 become better co	nsumers of researc	ch-based info	ormation, this cours	se will introdu		pics and the	e data collec		of statistical
				methods used in athletic training research proposal.	g and related res	earch. This course	also assists	atnletic training stu	udents in prep	paring for gradu	uate study b	by guiding th	em through the devel	opment of a

SORTED BY College, Department/School, Prefix Instr

			SORTED BY	Y College, De		School, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT 3690	Health and Injury in Performing Artists	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Explores health, wellness, injuries, and conditions papplication of current research. Students will gain a									
HSP	AHSW	AT 3690	Health and Injury in Performing Artists	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Explores health, wellness, injuries, and conditions papplication of current research. Students will gain a									
HSP	AHSW	AT 3693	Musculoskeletal Movement in Performing Arts		EL	3	n penorming 0	2AS	N N	U30	usuc performance and	n sports. O
1101	ALIOW	ELIGIBLE GRADES	A-F REQUISITE:	LLO		3	O	ZAO	IN	030		O
		COURSE DESC:	A study of the demands placed on the human body kinesiology, and biomechanics will be utilized to ide musculoskeletal training protocols for selected injur artists.	entify movements	s and possibl	e injury mechanisr	ns in perform	ing artists. Cas	e studies v	vill be used t	to highlight appropriat	е
HSP	AHSW	AT 3693	Musculoskeletal Movement in Performing Arts	LEC	LE	3	0	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: A study of the demands placed on the human body kinesiology, and biomechanics will be utilized to ide musculoskeletal training protocols for selected injurartists.	entify movements	s and possibl	e injury mechanisr	ns in perform	ing artists. Cas	e studies v	vill be used t	to highlight appropriat	e
HSP	AHSW	AT 3921	Practicum in Athletic Training III	PRA	PR	2	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: AT 2922 or 280	OC								
		COURSE DESC:	Under the direct supervision of a clinical instructor, decision-making.	students apply t	he knowledge	e and skills obtaine	ed in the clas	sroom on an a	ctual patien	t population	. Emphasis is placed	on clinical
HSP	AHSW	AT 3922	Practicum in Athletic Training IV	PRA	PR	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AT 3921 Under the direct supervision of a clinical instructor, decision-making.	students apply t	he knowledge	e and skills obtaine	ed in the clas	sroom on an ac	ctual patien	t population	. Emphasis is placed	on clinical
HSP	AHSW	AT 4500	Athletic Training Administration	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AT 3200 or 308 Examine the various issues, policies, and procedure emergency action plans, legal issues, budgeting, he athletic training are investigated. Students will also Examination.	es involved with ealth care servic	es, drug testi	ing procedures, pro	ofessional an	d governing or	ganizations	, and docum	nents that affect the p	rofession of
HSP	AHSW	AT 4500	Athletic Training Administration	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AT 3200 or 308 Examine the various issues, policies, and procedure emergency action plans, legal issues, budgeting, he athletic training are investigated. Students will also Examination.	es involved with ealth care servic	es, drug testi	ing procedures, pro	ofessional an	d governing or	ganizations	, and docum	nents that affect the p	rofession of
HSP	AHSW	AT 4600	Manual Therapy in Rehabilitation	LAB	LB	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: AT 2200 and 2	300								
		COURSE DESC:	This course focuses on the identification, treatment	•			•	e use of manua			nual rehabilitative tec	•
HSP	AHSW	AT 4600	Manual Therapy in Rehabilitation	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AT 2200 and 2 This course focuses on the identification, treatment		ent of muscul	oskeletal condition	ns through th	e use of manua	l therapy a	nd other ma	nual rehabilitative tec	hniques.
HSP	AHSW	AT 4600	Manual Therapy in Rehabilitation	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: AT 2200 and 2 This course focuses on the identification, treatment		ent of muscul	oskeletal condition	ns through th	e use of manua	I therapy a	nd other ma	nual rehabilitative tec	hniques.
HSP	AHSW	AT 4900	Special Topics in Athletic Training	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	AT 4900	Special Topics in Athletic Training	LEC	LE	1 to 15	999		N	U30		0
-		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.	-			-			-		-

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					SORTEDE	sy College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	4910	Clinical Internship in Athletic Tra	ining	INT	EL	9 to 18	0		N	U30		0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:	AT 3300 and	(3922 or 380C)								
		COURSE DE	SC:	A capstone experience that integration developing autonomy, refining pr								the student.	This experience assis	sts the student
HSP	AHSW	AT	4910	Clinical Internship in Athletic Tra	ining	INT	IN	9 to 18	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F, CR, PR REQUISITE:									This compaises a serie	
		COURSE DE	:50:	A capstone experience that integration in developing autonomy, refining pr								tne student.	i nis experience assis	sts the student
HSP	AHSW	AT	4921	Senior Practicum		PRA	PR	2	4		N	U30		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:	AT 3922 or 38									
		COURSE DE	SC:	Under the direct supervision of a pr making and professional practice.	eceptor, studer	nts apply the know	wledge and	skills obtained in th	e classroom	on an actual pa	tient popula	ation. Emph	asis is placed on clinic	cal decision-
HSP	AHSW	AT	4930	Independent Study		IND	EL	1 to 3	18		Ν	U30		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:										
HSP	AHSW	COURSE DE	4930	Independent student related to the Independent Study	science and pr	actice of athletic t	raining. IS	1 to 3	18		N	U30		0
пор	AUSW	ELIGIBLE GF		A-F, CR, PR REQUISITE:		IND	15	1 10 3	10		IN	030		U
		COURSE DE		Independent student related to the	science and pra	actice of athletic t	raining.							
HSP	AHSW	AT	4935	Special Problems		IND	EL	1 to 4	0		1	U30		0
		ELIGIBLE GF		A-F, CR, PR REQUISITE:	Permission re									
		COURSE DE	SC:	Individual research and experiment conversion [function was not working the conversion of the conver			ntifies pertin	ent problems and e	effective plans	s toward potenti	al solution.	. (Note: This	is an expedited RSA	T418
HSP	AHSW	AT	4935	Special Problems	3	IND	IS	1 to 4	0		1	U30		0
		ELIGIBLE GF	RADES:	A-F, CR, PR REQUISITE:	Permission re	equired								
		COURSE DE	SC:	Individual research and experiment conversion [function was not working conversion [function was not working]			ntifies pertin	ent problems and e	effective plans	s toward potenti	al solution.	. (Note: This	is an expedited RSA	T418
HSP	AHSW	AT	5100	Orthopedic Appliances		LAB	LB	2	4		Ν	G40		0
		ELIGIBLE GF		A-F REQUISITE:		ence in Athletic Ti								
HSP	AHSW	COURSE DE		Provides students with information	on applications	and techniques i	utilized by sp LE	oorts medicine prof	essionals in o	orthopedic settir	ngs and the N	e athletic trai G40	ning room.	0
пор	AUSW	AT ELIGIBLE GF	5100	Orthopedic Appliances A-F REQUISITE:	Master of Said	ence in Athletic Ti			4		IN	G40		U
		COURSE DE		Provides students with information					essionals in o	orthopedic settir	ngs and the	athletic trai	ning room.	
HSP	AHSW	AT	5180	Instructional Experience		LAB	LB	1 to 4	12		Ī	G40	-	0
		ELIGIBLE GF	_	A-F, CR, PR REQUISITE:	Permission re									
HSP	AHSW	COURSE DE		Provides the student with opportuni Manual Therapy in Rehabilitation		teaching assistan	ice to under LB	graduate students i 3	in the classro	om and laborati	ory. N	G40		0
поР	AUSW	ELIGIBLE GF	5300	A-F REQUISITE:	l	LAD	LD	3	U		IN	G40		U
		COURSE DE	_	This course focuses on the identific	ation, treatmen	nt. and improveme	ent of muscu	loskeletal condition	ns through the	e use of manua	I therapy a	nd other ma	nual rehabilitative tecl	hniques.
HSP	AHSW	AT	5300	Manual Therapy in Rehabilitation		LEC	EL	3	0		N	G40		0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE		This course focuses on the identific					•	e use of manua			nual rehabilitative tecl	•
HSP	AHSW	AT	5300	Manual Therapy in Rehabilitation	ı	LEC	LE	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: This course focuses on the identific	ation treatmen	nt and improveme	ent of musci	lloskeletal condition	ns through the	a use of manua	I therany a	nd other ma	nual rehabilitative tecl	hniques
HSP	AHSW	AT	5790	Wellness for Performing Artists	auon, neamor	LEC	EL EL	3	0	osc of manua	N	G40	ridai reriabilitative teoi	0
		ELIGIBLE GF		A-F REQUISITE:										
		COURSE DE		Intended for non-athletic training ma										duction to
1105	411614			healthy practices for performing art	ists, common p					in effectively co			care practitioners.	
HSP	AHSW	AT	5790	Wellness for Performing Artists		LEC	LE	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	_	A-F REQUISITE: Intended for non-athletic training man	aiors Principle	s of wellness for r	performing a	rtists and performing	na arts instru	tors to enable l	healthy and	d safe nerfo	mance Includes intro	duction to
		COUNCE DE		healthy practices for performing art										addion to

				SORTED B	SY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	5900	Special Topics in Athletic Training	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	AT	5900	Special Topics in Athletic Training	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	AT	6080	Care and Prevention of Athletic-Related	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F REQUISITE: This course presents key concepts pertaining to th coaching professionals in making correct decisions							elated injurie	s and illnesses to assi	st future
HSP	AHSW	AT	6100	Orthopedic Diagnosis	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE: Master of Scie This course emphasizes evidence-based diagnosis diagnostic skills.	ence in Athletic Tr s and manageme			inter-related	ness of the neu	romuscula	ar system, ar	nd enhances the stude	nts' current
HSP	AHSW	AT	6100	Orthopedic Diagnosis	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE: Master of Scie This course emphasizes evidence-based diagnosis diagnostic skills.	ence in Athletic Tr s and manageme			inter-related	ness of the neu	romuscula	ar system, ar	nd enhances the stude	nts' current
HSP	AHSW	AT	6100	Orthopedic Diagnosis	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Master of Scie This course emphasizes evidence-based diagnosis diagnostic skills.	ence in Athletic Tr s and manageme			e inter-related	ness of the neu	romuscula	ar system, ar	nd enhances the stude	nts' current
HSP	AHSW	AT	6110	Athletic Training Administration and Clinical Instruction	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA				skills, humai	n resource skills, d				ategies for s	ervice delivery in high	schools and
HSP	AHSW	AT	6110	Athletic Training Administration and Clinical Instruction	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA			ence in Athletic Ti ng: management nd skills required	skills, humai	n resource skills, d	locumentation	n, communicatio	on, and stra	ategies for s	ervice delivery in high	schools and
HSP	AHSW	AT	6200	Advanced Theory in Therapeutic Modalities	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Master of Scientific The course will relate current research and eviden	ence in Athletic Tr ce-based practice	raining Major e to the phys	iological effects of	orthopedic tr	auma and the h	ealing pro	cess as the	basis of treatment and	rehabilitation.
HSP	AHSW	AT	6200	Advanced Theory in Therapeutic Modalities	LEC	EL	3	0		N .	G40		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Master of Scie The course will relate current research and eviden	ence in Athletic Tr ce-based practice			orthopedic tr	auma and the h	ealing pro	cess as the	basis of treatment and	rehabilitation.
HSP	AHSW	AT	6200	Advanced Theory in Therapeutic Modalities	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F, CR REQUISITE: Master of Scie The course will relate current research and eviden	ence in Athletic Tr ce-based practice			orthopedic tr	auma and the h	ealing pro	cess as the	basis of treatment and	rehabilitation.
HSP	AHSW	AT	6210	Human Anatomy for Athletic Trainers	LAB	LB	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		A-F, CR REQUISITE: Master of Scie This course is designed to provide detailed knowle clinical, and radiographic resources.	ence in Athletic Tredge in the study			gional appro	ach to the appre	eciation of	human anat	omy will be augmented	d with surface,
HSP	AHSW	AT	6210	Human Anatomy for Athletic Trainers	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		This course is designed to provide detailed knowle	ence in Athletic Tredge in the study			gional appro	ach to the appre	eciation of	human anat	omy will be augmented	d with surface,
HSP	AHSW	AT	6210	clinical, and radiographic resources. Human Anatomy for Athletic Trainers	LEC	LE	3	0		N	G40		0
1101	ALIOVV	ELIGIBLE GRA	ADES:	•	ence in Athletic Ti	raining Major	-		ach to the appre			omy will be augmented	
		333,102 520		clinical, and radiographic resources.	ago in the study	o. naman gr	oo anatomy. ATC	g.orial applo	asir to the appre	Join Off	aman anat	o, wiii bo auginoille	oanaoo,

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	6220	Athletic Training Research I	LEC	EL	3	0		N	G40	ozoa opaono	0
1101	Allow	ELIGIBLE G		<u> </u>	ence in Athletic Tr		3	U		IN	040		O
		COURSE D		Initial components of required research projects. I	ntroduction of a re	esearch-ment		tion of an ath	letic training me	entor, deve	lopment of	a research question, c	ompletion of
				an Institutional Review Board (IRB) application, a		•					0.40		
HSP	AHSW	AT ELIGIBLE O	6220	Athletic Training Research I A-F. PR REQUISITE: Master of Sci	LEC	LE	3	0		N	G40		0
		COURSE D		Initial components of required research projects. In an Institutional Review Board (IRB) application, a		esearch-ment		tion of an ath	letic training me	entor, deve	elopment of	a research question, c	ompletion of
HSP	AHSW	AT	6310	Neuromechanics of Sports Injury	LAB	LB	3	0		N	G40		0
		ELIGIBLE G	PADES:	Rehabilitation A-F. CR REQUISITE: Master of Sci	ence in Athletic Tr	raining Maior							
		COURSE D		This course will help students to gain an understa			ensorimotor syste	em, the patho	physiology of a	rticular inju	ury related t	o the proprioceptive m	echanism, as
				well as improved management strategies for enha	ancing functional jo	oint stability.							
HSP	AHSW	AT	6310	Neuromechanics of Sports Injury Rehabilitation	LEC	EL	3	0		N	G40		0
		ELIGIBLE G	RADES:		ence in Athletic Tr	raining Major							
		COURSE D	ESC:	This course will help students to gain an understa			ensorimotor syste	em, the patho	physiology of a	rticular inju	ıry related t	o the proprioceptive m	echanism, as
LIOD	411014			well as improved management strategies for enhance	,	oint stability.	•				0.40		0
HSP	AHSW	AT	6310	Neuromechanics of Sports Injury Rehabilitation	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:		ence in Athletic Tr	raining Major							
		COURSE D	ESC:	This course will help students to gain an understa			ensorimotor syste	em, the patho	physiology of a	rticular inju	ıry related t	o the proprioceptive m	echanism, as
HSP	AHSW	AT	6320	well as improved management strategies for enha Athletic Training Research II	ancing functional journal	oint stability. EL	3	6		N	G40		0
ПОГ	AIIOW	ELIGIBLE G		A-F, PR REQUISITE: AT 6220 or A		LL	3	U		IN	G40		U
		COURSE D		The second course in the research series. Focus		their research	n projects: America	an Medical A	ssociation (AM	A) manusc	ript formatti	ng style, journal submi	ssion policies,
				and the fundamentals of oral, poster, and written	•								
HSP	AHSW	AT	6320	Athletic Training Research II	LEC	LE	3	6		N	G40		0
		ELIGIBLE C		A-F, PR REQUISITE: AT 6220 or A The second course in the research series. Focus		thair rasaard	n projects: Americ	an Madical A	esociation (AM	Δ) manusc	rint formatti	na etyle iournal eubmi	esion nolicies
		COURSE D	LSO.	and the fundamentals of oral, poster, and written			i projects. America	an Medical A	issociation (Aivi	A) manusc	прилоппаш	ng style, journal submi	ission policies,
HSP	AHSW	AT	6900	Special Topics in Athletic Training	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE:									
HSP	AHSW	COURSE D		Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	G40		0
пор	AUSW	AT ELIGIBLE O	6900	Special Topics in Athletic Training A-F. CR. PR REQUISITE:	LEC	LE	1 10 15	999		IN	G40		U
		COURSE D		Specific course content will vary with offering.									
HSP	AHSW	AT	6920	Practicum	PRA	PR	1 to 4	8		N	G40		0
		ELIGIBLE C			ence in Athletic Tr								
		COURSE D		Guided work experience in various aspects of adr			J						
HSP	AHSW	AT	6930	Special Problems	IND	EL	1 to 4	12		I	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission re Individual research and experimentation of profes		ntifies relevar	nt problems and pl	ans effective	method(s) in d	evelonina i	notential so	lutions	
HSP	AHSW	AT	6930	Special Problems	IND	IS	1 to 4	12	metriod(s) in a	l I	G40	duons.	0
		ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re	equired								
		COURSE D	ESC:	Individual research and experimentation of profes		ntifies relevar	•	ans effective	method(s) in d	eveloping p		lutions.	
HSP	AHSW	AT	6940	Athletic Training Research Project	RSC	EL	2	8		I	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Permission re Selected areas of study with written report based		student work	s one-on-one with	a research r	mentor for proje	cts that fall	beyond the	e scope of the graduate	e thesis or
HSP	AHSW	AT	6940	project. Athletic Training Research Project	RSC	RS	2	8		1	G40		0
1101	ALIOW	ELIGIBLE G		A-F, CR, PR REQUISITE: Permission re		NO	2	U		'	040		U
		COURSE D		Selected areas of study with written report based project.		student work	s one-on-one with	a research r	nentor for proje	cts that fall	beyond the	e scope of the graduate	e thesis or

					SORTED BY	College, Dep	oartment/So	chool, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	AHSW	AT	6950	Athletic Training Thesis		THE	EL	1 to 6	36		1	G40	0
	7	ELIGIBLE GRA	ADES:	CR, PR, F REQUISITE: MS in Athletic Training thesis cred	Permission req	uired		. 10 0			·	0.0	v
HSP	AHSW	AT	6950	Athletic Training Thesis		THE	TH	1 to 6	36		1	G40	0
		ELIGIBLE GRA		CR, PR, F REQUISITE: MS in Athletic Training thesis cred	Permission req								
HSP	AHSW	EXPH	1001	Lifetime Fitness		LAB	LB	2	0	2AS	N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: This course presents the risks of s fundamental recommendations to how the human body responds an fitness and wellness.	sedentary behavio promote long-terr	r and the benefit n health benefits	s of regular p and wellness	s. This course inclu	ness) to long udes basic a	-term health and natomy and phy	siology to	provide an "owner's manual" und ne roles of stress and diet in the p	erstanding of romotion of
HSP	AHSW	EXPH	1001	Lifetime Fitness		LEC	LE	2	0	2AS	N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: This course presents the risks of s fundamental recommendations to how the human body responds an fitness and wellness.	sedentary behavio promote long-terr	r and the benefit n health benefits	s of regular p	s. This course inclu	ness) to long udes basic a	-term health and natomy and phy	siology to	provide an "owner's manual" und	erstanding of
HSP	AHSW	EXPH	1490	Introduction to Exercise Scienc	е	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: Introduces students to professions related physical fitness are introdu	s in exercise scien	ices with special	emphasis on	exercise physiolog	gy. Basic cor	ncepts of humar	n moveme	nt and the foundations of wellnes	s and health
HSP	AHSW	EXPH	1490	Introduction to Exercise Scienc	е	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: Introduces students to professions related physical fitness are introdu		ices with special	emphasis on	exercise physiolog	gy. Basic cor	ncepts of humar	n moveme	nt and the foundations of wellnes	s and health
HSP	AHSW	EXPH	2200	Applied Kinesiology		LEC	EL	3	0		N	U30	0
		ELIGIBLE GRA	SC:	A-F REQUISITE: The purpose of this course is to al Students examine the roles of join	low students to de	evelop an unders motor skill activ	standing of ba ities as relate	sic movement terr d to exercise in ord	minology and der to enhan	how the muscu	iloskeletal competen	cy when moving through the majo	or curriculum.
HSP	AHSW	EXPH	2200	Applied Kinesiology		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: The purpose of this course is to al Students examine the roles of join	low students to de	evelop an unders	standing of ba	sic movement terr	ninology and	how the muscu	ıloskeletal		
HSP	AHSW	EXPH	2280	Community First Aid, and CPR/ Professional Rescuer A-F REQUISITE:	AED for the	LAB	LB	2	0		N	U10	0
		ELIGIBLE GRA		A-F REQUISITE: Gives you the skills and knowledg	e of First Aid and	CPR/AFD Certi	fication given	for successfully pa	assing all co	mponents of the	course		
HSP	AHSW	EXPH	2280	Community First Aid, and CPR/		LEC	LE	2	0		N	U10	0
		ELIGIBLE GRA	ADES:	Professional Rescuer A-F REQUISITE: Gives you the skills and knowledg					assing all co	mponents of the	course.		
HSP	AHSW	EXPH	2290	Exercise Testing and Prescripti		LEC	EL	3	0		N	U30	0
		ELIGIBLE GRA	ADES:	•	AT 1002 or EXI d knowledge need to the standards	PH 1490 ded to evaluate t						ns, and develop exercise program	
HSP	AHSW	EXPH	2290	Exercise Testing and Prescription	on	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: This course covers the backgroun with no known diseases according ACSM's Health Fitness Specialist	to the standards	ded to evaluate t							

					SORTED	BY College, De		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	2295	Exercise Testing and	d Prescription Lab	LAB	LB	2	0		N	U30		0
		ELIGIBLE G COURSE D		This laboratory course exercise programming	QUISITE: EXPH 2290 e provides the hands on ex to adults with no known dudents to take the ACSM's	iseases according	to the stand	ards set forth by the						
HSP	AHSW	EXPH	2590	Physical Fitness		LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		This course teaches the	QUISITE: (EXPH 2290 he hands-on skills to attain cular endurance, Muscular		sical fitness.			taining the five	basic comp	oonents of h	ealth related physical	fitness will be
HSP	AHSW	EXPH	2900	Special Topics in Ex	ercise Physiology	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D		Specific course conter	QUISITE: nt will vary with offering.									
HSP	AHSW	EXPH	2900	Special Topics in Ex	, ,,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D			QUISITE: nt will vary with offering.									
HSP	AHSW	EXPH	2921	Practicum in Exercis		PRA	PR	1 to 4	4		I	U30		0
		ELIGIBLE G COURSE D	ESC:	Lab and field experien	QUISITE: Permission inces designed to place stud	dents in various se	•	•		Course credit re		•	ed by the practicum su	upervisor.
HSP	AHSW	EXPH	3010	Foundations of Exer		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		Introduces the basic p	physiological principles of o and how they respond to exe		body function							
HSP	AHSW	EXPH	3010	Foundations of Exer	cise Physiology	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		Introduces the basic p	hysiological principles of o		body function							
HSP	AHSW	EXPH	3180	First Aid and CPR II		LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		This course is intende	QUISITE: C or better in d for individuals who have a review of the skills and									
HSP	AHSW	EXPH	3200	Biomechanics		LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE D		This course provides a	QUISITE: C or better in an understanding of basic lan motion at different sites		ciples. This	is an introduction to						netics,
HSP	AHSW	EXPH	3200	Biomechanics	an motion at amorotic otto	LEC	LE	3	0	oo, angala land	N	U30	a nara mearam	0
		ELIGIBLE G COURSE D		This course provides a	QUISITE: C or better in an understanding of basic lan motion at different sites		ciples. This	is an introduction to						netics,
HSP	AHSW	EXPH	3205	Biomechanics Labor		LAB	LB	1	0	, 0	Ń	U30		0
		ELIGIBLE G COURSE D			ovement based on mechani	or concurrent ical principles. Stu	dents gain e	xperience with equi	pment and te	echniques to qu	alitatively a	and quantitat	tively analyze human	movement -
HSP	AHSW	EXPH	3280	CPR/AED for the Pro Instructor and First	Aid Instructor	LAB	LB	3	0		N	U30		0
		ELIGIBLE C			QUISITE: EXPH 2280 CPR for the Professional R		and Commu	nity First Aid Instruc	tor content I	Provides apport	unity for in	structor certi	ifications	
HSP	AHSW	EXPH	3280	CPR/AED for the Pro	fessional Rescuer	LEC	LE	3	0	τονιάσο υρμυτί	N	U30	moutions.	0
		ELIGIBLE G		A-F RE	QUISITE: EXPH 2280 CPR for the Professional R	escuer Instructor :	and Commu	nity First Aid Instruc	ctor content.	Provides opport	unity for ins	structor certi	ifications.	
HSP	AHSW	EXPH	3930	Independent Study		IND	IS	1 to 3	3		I	U30		0
	-	ELIGIBLE G			QUISITE: Permission i	required and (Jr or						-		
		COURSE D			in selected fields related t			rection of a group of	of EXPH facu	Ity members.				

					SORTED B	Y College, Dep		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
HSP	AHSW	EXPH	4140	Physiology of Exercise		LEC	LE	3	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE	C or better in	(BIOS 3420 or 34	30 or 3450)							
		COURSE D	DESC:	Fundamental concepts an applitraining and environmental ada		tems responses t	o exercise; s	pecial reference to	o skeletal mu	scle metabolisi	m, energy e	expenditure,	cardiorespiratory regu	ılation, and
SP	AHSW	EXPH	4145	Physiology of Exercise Lab		LAB	LB	2	0		N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUISITE				or concurrent and or this course if the				and the follo	wing (always deduct	first course
		COURSE D	ESC:	Laboratory experience to comp	lement materials co	•			•	nd techniques			logy settings.	
SP	AHSW	EXPH	4145	Physiology of Exercise Lab		LEC	LE	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE	taken): BIOS	4460 and Warning	g: No credit fo	or this course if the	e following is	taken: EXPH 4	145		wing (always deduct	first course
		COURSE D		Laboratory experience to comp		•	0.		•	ind techniques			logy settings.	
ISP	AHSW	EXPH	4160	Resistance Training:Theory a	• •	LAB	LB	3	0		N	U30		75
		ELIGIBLE C COURSE D		A-F REQUISITE Explores the physiological char application, with hands-on expe				and training metho	ods that can I	oe used to prod	duce these	adaptations.	Emphasizes both the	ory and
SP	AHSW	EXPH	4160	Resistance Training:Theory a	and Application	LEC	LE	3	0		N	U30		75
		ELIGIBLE C COURSE D		A-F REQUISITE Explores the physiological char application, with hands-on expe				and training metho	ods that can I	pe used to prod	duce these	adaptations.	Emphasizes both the	ory and
SP	AHSW	EXPH	4170	Clinical Exercise Physiology	for Nursing	LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Provides nursing students with clinical populations.			ponses to ex	ercise, the assess	sment of fitne	ss, and the pre	scription of	individualize	ed fitness programs sp	pecific to
ISP	AHSW	EXPH	4185	Instructional Experience		LAB	LB	1 to 3	3		1	U30		0
		ELIGIBLE C		A-F, CR, PR REQUISITE A supervised practice/instruction			ching activitie	es within the progi	ram.					
SP	AHSW	EXPH	4490	Cardiovascular Assessments Physiology		LAB	LB	3	0	(DI 1440)	N (DIGG 445	U30	EVDII 4445 4450)	0
		ELIGIBLE C	ESC:	A-F REQUISITE In-depth study of electrocardiog	raphy (ECG/EKG)	and other health-	related cardi	ovascular assessr	ment tools.	(PH 4140) and	,		EXPH 4145 or 4150)	,
ISP	AHSW	EXPH ELIGIBLE G	4490	Cardiovascular Assessments Physiology A-F REQUISITE		LEC	LE	3	0 0 4450 or 5)	/DU 4140) and	N (BIOS 445	U30	EXPH 4145 or 4150)	0
		COURSE D		In-depth study of electrocardiog						(PH 4140) and	(BIOS 445	5 OF 446U OF	EXPH 4145 or 4150))
ISP	AHSW	EXPH	4495	Exercise Testing and Prescri	ption for Special	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE Advanced knowledge of clinical prescriptions and exercise prog	exercise physiolog	y. Students synth	nesize inform	ation from foundate	tion courses i	n order to mak			or 4150)) and Sr only ostic fitness evaluation	
ISP	AHSW	EXPH	4495	Exercise Testing and Prescri Populations	ption for Special	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Advanced knowledge of clinical prescriptions and exercise prog	exercise physiolog	y. Students synth	nesize inform	ation from foundate	tion courses i	n order to mak			or 4150)) and Sr only ostic fitness evaluation	
ISP	AHSW	EXPH	4610	Advanced Topics in Exercise	Performance	LAB	LB	3	0		N	U30		75
		ELIGIBLE C COURSE D		A-F REQUISITE Advance knowledge of topics in				or EXPH 4140) an vith hands-on expe					standing and develop	ing
IOD.	A110\A/	EVDII	4040	performance-based training.	D	150	- 1	2	0		N.	1100		75
SP	AHSW	EXPH	4610	Advanced Topics in Exercise		LEC	EL	3	0	- 4460 -·	N	U30		75
		ELIGIBLE C COURSE D		A-F REQUISITE Advance knowledge of topics ir performance-based training.				or EXPH 4140) an vith hands-on expe					standing and develop	ing

					SORTED E	3Y College, De∣	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	4610	Advanced Topics in Exercise P	erformance	LEC	LE	3	0		N	U30		75
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Advance knowledge of topics in the performance-based training.	C or better in	(EXPH 2490 and of exercise and pr	(BIOS 4450 ovide them v	or EXPH 4140) an vith hands-on expe	id (BIOS 445s erience in adr	5 or 4460 or EX	KPH 4145 c cialized tes	or 4150))	standing and develop	
HSP	AHSW	EXPH	4620	Pediatric Exercise Physiology		LEC	LE	3	0		N	U30		0
	7	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: This course is designed to develor as a treatment or prevention of ch	p an understand	EXPH 2490 and (((BIOS 4450	or 4140) and (BIO			50))		siderations for prescri	-
HSP	AHSW	EXPH	4850	Motor Development		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consideration of psychological, s	Jr or Sr ociological, and p				ion of these tl	neories to moto	or developm		ormance.	
HSP	AHSW	EXPH	4850	Motor Development		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Consideration of psychological, s	Jr or Sr ociological, and p	ohysiological base	es of develop	ment and applicati	ion of these tl	neories to moto	or developm	nent and perf	ormance.	
HSP	AHSW	EXPH	4900	Special Topics in Exercise Phy	siology	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: This course will address a variety topics that he or she may have be	of special topics een exposed to o	related to the field only briefly (youth a	ld of exercise and aging, er	vironmental effec	ntent of this c ts, ergogenic	lass is to provi	de the stud		opportunity to explore	
HSP	AHSW	EXPH	4910	Internship in Exercise Physiolo		INT	IN	1 to 16	16		ı	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Elective internship with approved	firm, agency, ho	•	l, ór organiza							
HSP	AHSW	EXPH	4940	Research Dynamics: Planning, and Actualization of the Resear	rch Process	RSC	RS	1 to 3	3		I	U30		0
		ELIGIBLE (CR, PR, F REQUISITE:	Permission re			alami, aallaatina da		a statistical su	ممانيميام	advitia a tha	reculte in nublication	format
HSP	AHSW	EXPH	5140	A hands-on approach to research	i: developing the	LEC	the methodo	3	ata, conductir 0	ig statistical ev	aiuation, ar N	nd writing the G40	results in publication	n tormat.
ПОР	AUSW	ELIGIBLE (Physiology of Exercise A-F. CR. PR REQUISITE:	Physiology of	exercise major	CL	3	U		IN	G40		U
		COURSE D		Fundamental concepts and applic training and environmental adapts	cation of organ sy		s to exercise;	special reference	to skeletal m	uscle metabolis	sm, energy	expenditure,	cardiorespiratory reg	gulation, and
HSP	AHSW	EXPH	5140	Physiology of Exercise		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Fundamental concepts and applic training and environmental adapts	cation of organ sy	exercise major ystems responses	s to exercise;	special reference	to skeletal m	uscle metabolis	sm, energy	expenditure,	cardiorespiratory reg	gulation, and
HSP	AHSW	EXPH	5145	Physiology of Exercise Lab		LAB	LB	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Laboratory experience to complete									irst course taken): Bl logy settings.	OS 5460
HSP	AHSW	EXPH	5145	Physiology of Exercise Lab		LEC	LE	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Laboratory experience to complete									irst course taken): Bl logy settings.	OS 5460
HSP	AHSW	EXPH	5160	Resistance Training:Theory and	d Application	LAB	LB	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores the physiological characteristic application, with hands-on experience.		le, its adaptations	to exercise,	and training metho	ods that can b	pe used to prod	duce these	adaptations.	Emphasizes both the	ory and
HSP	AHSW	EXPH	5160	Resistance Training:Theory an	d Application	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Explores the physiological characteristics	EXPH 5140 eteristics of musc	le, its adaptations	to exercise,	and training metho	ods that can b	pe used to prod	duce these	adaptations.	Emphasizes both the	ory and
1105	A11011	EVE	F	application, with hands-on experi		150			•			0.46		
HSP	AHSW	EXPH	5170	Clinical Exercise Physiology fo	_	LEC	LE	3	0		I	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides nursing students with a clinical populations.	Permission re foundation of the		ponses to ex	ercise, the assess	ment of fitnes	ss, and the pre	scription of	individualize	d fitness programs sp	pecific to

						SOKIEDB	r College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	5180	First Aid and CPR II			LAB	LB	1	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQ	UISITE:	Recent First Ai	d, CPR and AED	O Certification	1						
		COURSE D		This course is intended this course will include a		ials who have be	en certified in fire	st aid, cardio	pulmonary resus						
HSP	AHSW	EXPH	5185	Instructional Experien	ce		LAB	LB	1 to 3	3		1	G40		0
		ELIGIBLE C		CR, PR, F REQ A supervised practice/in	UISITE: structional	Permission red experience in or		ching activiti	es within the prog	gram.					
HSP	AHSW	EXPH	5850	Motor Development			LEC	LE	2	0		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQ Consideration of psycho	UISITE: logical, so	EXPH 5140 ciological, and pl	nysiological base	es of develop	ment and applica	ation of these t	heories to moto	or developn	nent and per	formance.	
HSP	AHSW	EXPH	5900	Special Topics in Exer	cise Phys	iology	LEC	LE .	3	0		N .	G40		0
		ELIGIBLE G	RADES:		UISITE:	EXPH 5140 an	d 5150								
		COURSE D		This course will address topics that he or she ma	a variety	of special topics	related to the fiel						ent with the	opportunity to explore	e, more deeply,
HSP	AHSW	EXPH	5940	Research Dynamics: F	lanning, F	Participation	RSC	RS	1 to 3	3		I	G40		0
		ELIGIBLE O			UISITE:	Permission red									
		COURSE D		A hands-on approach to		developing the i					ng statistical ev	aluation, ar	•	e results in publicatior	
HSP	AHSW	EXPH	5999	Exercise Physiology S			SEM	SE	1	8		ı	G40		0
		ELIGIBLE C			UISITE:	Permission red									
		COURSE D	ESC:	Students will discuss re current state of knowled scholarly journals.											
HSP	AHSW	EXPH	6080	Research Methods and	1 Statistic	al Annlications	LEC	EL	4	0		N	G40		0
1101	711077	ELIGIBLE G			UISITE:				ealth Sciences a	•			040		Ü
		COURSE D		Offers operational unde information and to give	rstanding c	of research, evalu	uation methods,	and statistica	l applications in r		sport sciences	in order to	produce be	tter consumers of rese	earch-based
HSP	AHSW	EXPH	6080	Research Methods and	d Statistic	al Applications	LEC	LE	4	0		N	G40		0
		ELIGIBLE G	RADES:	A-F, PR REQ	UISITE:	Graduate stude	ent in the School	of Applied H	ealth Sciences a	nd Wellness					
		COURSE D		Offers operational unde information and to give		of research, evalu	uation methods, a	and statistica	l applications in r		sport sciences	in order to	produce be	tter consumers of rese	earch-based
HSP	AHSW	EXPH	6160	Advanced Resistance	Training		LEC	LE	3	0		N	G40		0
		ELIGIBLE C			UISITE:	EXPH 6560 an									
		COURSE D		This course will explore textbook recomendation			letermine the opt	imal state of	Strength and Co					be a combination of tr	
HSP	AHSW	EXPH	6170	Exericse Testing & Pro	escription		LAB	LB	4	0		N	G40		0
		ELIGIBLE G			UISITE:				or EXPH 5150)						
		COURSE D	ESC:	Introduction to a common electrocardiography, an and diseased).											
HSP	AHSW	EXPH	6170	Exericse Testing & Pro	scription		LEC	EL	4	0		N	G40		0
		ELIGIBLE G	RADES.	_	UISITE:		EXPH 5140) and	d (BIOS 545	or EXPH 5150)	or concurrent					
		COURSE D		Introduction to a common electrocardiography, an and diseased).	n body of	knowledge relate	ed to exercise ph	ysiology, exe	rcise testing and	exercise prog	raming. Empha				
HSP	AHSW	EXPH	6170	Exericse Testing & Pro	scription		LEC	LE	4	0		N	G40		0
		ELIGIBLE G		_	UISITE:				or EXPH 5150)	· ·		••	J .0		Ŭ
		COURSE D		Introduction to a common electrocardiography, an and diseased).	n body of	knowledge relate	ed to exercise ph	ysiology, exe	rcise testing and	exercise prog					
HSP	AHSW	EXPH	6180	Clinical Exercise Phys	iology: A	Case-Based	SEM	SE	2	0		N	G40		0
		ELIGIBLE G	PADEO:	Approach	IIICITE:	EVDU 6470	nd 6920 concurre	nt.							
		COURSE D		A-F REQ This course provides an states in an exercise se		of the pathophys	iology, disease n	nanagement							al disease

							SORTED B	Y College, De		School, Prefix	_					
Physiology	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	6190		d Practice in CI	inical Exercise	SEM	SE	2	0		N	G40		0
Part Part					A-F											
March Marc			COURSE D	ESC:	morbidities. The											
Physiology	HSD	AHSW	EVDU	6520		ratory Tochnica	ine in Everices	ΙΔR	I R	3	0		N	G40		0
Alt	ПОГ	AHOW			Physiology			LAD	LB	3	O		IN	G40		O
Purple P								rating cognitive a	nd practical/e	experiential skills i	used in sport	ohvsiology, adı	ult fitness/c	ardiac rehab	ilitation, and clinical e	xercise
Physiology Phy																
RECOUNTS RECOUNTS	HSP	AHSW	EXPH	6520		ratory Techniqu	ues in Exericse	LEC	EL	3	0		N	G40		0
A S			ELIQIBI E A	20.4050		DECLUCITE	EVELL 0470									
Physiology emitoriments. Including in								rating cognitive a	and practical/	avnariantial ekille i	used in sport	obvejology adı	ılt fitnass/c	ardiac robah	ilitation, and clinical e	vercise
Fig. Fig.			COUNCE E	LOC.												ACIOISC
REQUISITE: EXPH 6170 Advanced Repuisite: EXPH 6170 Advanced Repuisite: Repuisite	HSP	AHSW	EXPH	6520									N			0
COURSE DESC. Advanced laboratory techniques refining and integrating cognitive and practical/experientals skills used in sport physiology, and uth finests-cardials cardiovascural function. And clinical exercise physiology in physiology or invironments. Including in-depth leactive in electrocardial place in electrocardial place in electrocardial place. See 1.																
Public P								rating appointing	and areation!	over a riamtial alcilla	upped in appert	ahuaialaau adu	ult fitmana/a	ardiaa rahah	ilitation and aliniaal a	varaina
RSP RSP			COURSE L	ESC:												xercise
Record R	HSP	AHSW	EXPH	6560	1 7 07		0 1	,	0 1 3,		•		U			0
Course Description Course Description Course Description Course Description Course Description Course Description Course Description Descrip	_		ELIGIBLE (GRADES:				nd 5150								
Record R					This course will e				t limit human	function and perfo	ormance.					
Course Description Course Cours	HSP	AHSW	EXPH	6560	Advanced Phys	iology of Exerc	ise	LEC	LE	3	0		N	G40		0
HSP																
REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH S000 REQUISITE EXPH REQUISITE EXPH S000 REQUISITE EXPH EXPH E							•			•						
COURSE DESC: HSP	HSP	AHSW					-		LB	1	0		N	G40		0
HSP									de in overeie	o physiology						
AF, PR REQUISITE: EXPH 5140 and 5150 Encompasses information on the specifics of equipment, data collection, students utilize the appropriate data processing/signal processing techniques, synthesize different collection techniques, and relate the information to the movement chosen to analyze. HSP AHSW EXPH 6600 Advanced Biomechanics EXPH 5140 and 5150 EligiBLE GRADES; COURSE DESC: COURSE DESC: COURSE DESC: EXPH 5140 and 5150 Encompasses information on the specifics of equipment, data collection, and signal processing using the measurement tools of biomechanics. Students experience collecting EMG of the propriate data processing/signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal processing using the measurement tools of biomechanics. Students experience collection and signal pr	HSP	ΔHSW					a laboratory techni				0		N	G40		0
COURSE DESC:	1101	ALIOW					EXPH 5140 ar		LD	3	O		IN	040		U
HSP HSW					Encompasses inforce related data	ormation on the a, and 3-dimensi	specifics of equiponal video data.	ment, data colle After data collect	ion, students							
A-F, PR REQUISITE: EXPH 5140 and 5150 Encompasses information on the specific of equipment, data collection, and signal processing using the measurement tools of biomechanics. Students experience collecting EMG force related data, and 3-dimensional video data. After data collection, students utilize the appropriate data processing/signal processing techniques, synthesize different collection of techniques, and relate the information to the movement chosen to analyze. HSP	HSP	AHSW	EXPH	6600					•	3	0		N	G40		0
Figure 1. The process of the control			ELIGIBLE (GRADES:			EXPH 5140 ar	nd 5150								
techniques, and relate the information to the movement chosen to analyze. HSP AHSW EXPH 6900 Special Topics in Exercise Physiology LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6900 Special Topics in Exercise Physiology LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6910 Internship in Physiology of Exercise INT IN 1 to 16 16 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6910 Internship in Physiology of Exercise Major Survivised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum PRA PR 1 to 3 18 I G40 0			COURSE D	ESC:												
HSP AHSW EXPH 6900 Special Topics in Exercise Physiology LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6900 Special Topics in Exercise Physiology LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6910 Internship in Physiology of Exercise INT IN 1 to 16 16 N G40 0 CR, PR, F REQUISITE: Physiology of exercise major COURSE DESC: Supervised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum PRA PR 1 to 3 18 I G40 0										utilize the approp	riate data pro	cessing/signal	processing	techniques,	synthesize different of	collection
ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6900 Special Topics in Exercise Physiology LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6910 Internship in Physiology of Exercise Nysiology of Exercise Milv and the content will vary with offering. ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. Internship in Physiology of Exercise Milv Internship will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum ELIGIBLE GRADES: CR, PR, F REQUISITE: PRASION PRA PR 1 to 3 18 I G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required	HSD	AHSW	EVDU	6000					,	1 to 15	999		N	G40		0
COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6900 Special Topics in Exercise Physiology LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6910 Internship in Physiology of Exercise INT IN 1 to 16 16 N G40 0 ELIGIBLE GRADES: COURSE DESC: Supervised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum PRA PR 1 to 3 18 I G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required	1101	ALIOW				-	siology	LLO	LL	1 10 13	333		11	040		O
HSP AHSW EXPH 6900 Special Topics in Exercise Physiology LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6910 Internship in Physiology of Exercise INT IN 1 to 16 16 N G40 0 ELIGIBLE GRADES: COURSE DESC: Supervised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required					, ,		with offering.									
COURSE DESC: Specific course content will vary with offering. HSP AHSW EXPH 6910 Internship in Physiology of Exercise INT IN 1 to 16 16 N G40 0 ELIGIBLE GRADES: COURSE DESC: Supervised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum PRA PR 1 to 3 18 I G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required	HSP	AHSW	EXPH	6900	•		•	LEC	LE	1 to 15	999		N	G40		0
HSP AHSW EXPH 6910 Internship in Physiology of Exercise INT IN 1 to 16 16 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Supervised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required			ELIGIBLE (GRADES:	A-F, CR, PR	REQUISITE:										
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: CR, PR, F REQUISITE: Physiology of exercise major Supervised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Fracticum PRA PR 1 to 3 18 I G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required			COURSE D	ESC:	Specific course of	ontent will vary v	with offering.									
COURSE DESC: Supervised professional work experience in affiliated sports physiology or clinical sites with the opportunity to serve in the dual capacity of exercise technician and/or exercise leader. Internships will be a minimum of 600 hours. HSP AHSW EXPH 6920 Practicum PRA PR 1 to 3 18 I G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required	HSP	AHSW			-			** * *	IN	1 to 16	16		N	G40		0
HSP AHSW EXPH 6920 Practicum PRA PR 1 to 3 18 I G40 0 ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required					Supervised profe	ssional work exp	perience in affiliate		ogy or clinica	I sites with the op	portunity to se	erve in the dual	capacity o	of exercise te	chnician and/or exerc	ise leader.
ELIGIBLE GRADES: CR, PR, F REQUISITE: Permission required	HSP	AHSW	EXPH	6920	•			PRA	PR	1 to 3	18		ı	G40		0
COURSE DESC: Supervised work experience in various clinical or sports performance work sites.				GRADES:	CR, PR, F			quired						-		

					SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	6931	Independent Study		IND	IS	1 to 3	6		ı	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUIS Selected areas of study with										
HSP	AHSW	EXPH	6950	Thesis		THE	TH	1 to 12	96		1	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUIS Library and laboratory work			hesis) projec	t.						
HSP	AHSW	NUTR	1000	Introduction to Nutrition	·	LEC	LE	3	0	2AS	N	U10	CORRESPOND	0
		ELIGIBLE GR COURSE DES		A-F REQUIS Nutrients, their food source		oody; application t	to planning a	dequate diet throu	igh life cycle.					
HSP	AHSW	NUTR	1100	Introduction to Food Syst	ems	LEC	EL	3	0	2AS	N	U10		60
		ELIGIBLE GR	ADES:	A-F REQUIS										
		COURSE DES	SC:	Components of the food systems of the food systems of food/food pack on nutritional well-being.										
HSP	AHSW	NUTR	1100	Introduction to Food Syst	ems	LEC	LE	3	0	2AS	N	U10		60
		ELIGIBLE GR		A-F REQUIS										
		COURSE DES	SC:	Components of the food systems of food/food pack on nutritional well-being.										
HSP	AHSW	NUTR	1500	Personal Nutrition for Act	ive Individuals	LEC	EL	1	0		N	U30		0
		ELIGIBLE GR		A-F REQUIS										
		COURSE DES	SC:	This course will provide die ergogenic aids, recommend explored.										
HSP	AHSW	NUTR	1500	Personal Nutrition for Act	ive Individuals	LEC	LE	1	0		N	U30		0
		ELIGIBLE GR		A-F REQUIS										
		COURSE DES	SC:	This course will provide die ergogenic aids, recommend explored.										
HSP	AHSW	NUTR	1510	Menu Planning and Prepa	ration for Active	LEC	LE	1	0		N	U30		0
		ELIGIBLE GR	ADES:		ITE: C- or better N	IUTR 1500								
		COURSE DES	SC:	The course provides application		strategies that ef	fectively mee	et the energy need	ls of active in	dividuals. The	student pla	ins and proc	ures healthy meals ar	nd snacks that
HSP	AHSW	NUTD	0400	support health and prevent	chronic disease.	LEC	LE	4	0		N	U30		0
поР	AUSW	NUTR ELIGIBLE GR	2100	Lifespan Nutrition A-F REQUIS	ITE: C or better in		LE	4	U		IN	030		U
		COURSE DES		Examination of nutritional n	eeds and unique conce	erns to foster opti			uring the lifes	span. Applicatio	n of nutritio	on principles	, as supported by cur	rent research,
HSP	AHSW	NUTR	2100	Lifespan Nutrition	minoriaationo for alota	REC	RE	4	0		N	U30		0
		ELIGIBLE GR		A-F REQUIS	ITE: C or better in	NUTR 1000								
		COURSE DES		Examination of nutritional n to plan and implement reco	eeds and unique conce	erns to foster opti			uring the lifes	span. Application	n of nutritio	on principles	, as supported by cur	rent research,
HSP	AHSW	NUTR	2200	Science of Food I		LAB	LB	3	0		N	U30		0
		ELIGIBLE GR	ADES:	A-F REQUIS		and (CHEM 1210 ourse taken): NUT		510 or concurrent)	and WARNII	NG: No credit fo	or both this	course and	the following (always	deduct credit
		COURSE DES	SC:	Scientific principles applied				mphasis on food n	nacromolecul	es. Introduction	to consum	ner food rea	ulation and sensory a	nalvsis.
HSP	AHSW	NUTR	2200	Science of Food I		LEC	LE	3	0		N	U30	,	0
	-	ELIGIBLE GR		A-F REQUIS	ITE: NUTR 1100 a	and (CHEM 1210	or 1500 or 15		and WARNII	NG: No credit fo	or both this		the following (always	deduct credit
		COURSE DES		Scientific principles applied	for the first co	ourse taken): NUT	R 2250	,					3,	
HSP	AHSW	NUTR	2220	Science of Food II	, 3	LAB	LB	3	0		N	U30	,	0
		ELIGIBLE GR		A-F REQUIS		or 1500 or 1510) ourse taken): NUT		ter in NUTR 2200	and WARNI	NG: No credit fo	or both this	course and	the following (always	deduct credit
		COURSE DES	SC:	Scientific principles applied	to selection, storage, a	and preparation o	f foods.							

						SOKIED B	Y College, De _l		cnool, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	2220	Science of Food II			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F RE	QUISITE:		r 1500 or 1510) rse taken): NUT		er in NUTR 2200	and WARNII	NG: No credit fo	or both this	course and	the following (always	deduct credit
		COURSE DES	SC:	Scientific principles ap	plied to selec	ction, storage, ar	nd preparation of	foods.							
HSP	AHSW	NUTR	2250	Principles of Food So	cience		LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA	ADES:		QUISITE:	credit for the fir	st course taken)	: NUTR 2200	or 2220					e and the following (a	•
		COURSE DES	SC:	Scientific principles of food and nutrition profe		applied to food	components and	l complex foo	d systems. Conne	cts production	on, processing,	cooking, ar	nd preservat	ion to health and well	ness for future
HSP	AHSW	NUTR	2250	Principles of Food So	cience		LEC	LE	4	0		N	U30		0
		ELIGIBLE GRA	ADES:	A-F RE	QUISITE:	C or better in N credit for the fir	IUTR 1000 and (CHEM 1210 : NUTR 2200	or 1510) and RHT or 2220	1330 and W	'ARNING: No c	redit for bo	th this cours	e and the following (a	lways deduct
		COURSE DES	SC:	Scientific principles of food and nutrition profe						cts production	on, processing,	cooking, ar	nd preservat	ion to health and well	ness for future
HSP	AHSW	NUTR	2900	Special Topics in Nu	trition		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRA		A-F, CR REG Specific course conter	QUISITE: nt will vary wit	th offering.									
HSP	AHSW	NUTR	2900	Special Topics in Nu		· ·	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRA			QUISITE:	th offering									
HSP	AHSW	NUTR	2990	Professional Develor	-	_	LEC	LE	1	0		N	U30		0
		ELIGIBLE GRA	ADES:	Nutrition Sciences	QUISITE:		NUTR 1000 and	1100) or cond	current and Soph	or Jr or Sr					
		COURSE DES	SC:	Development of an aw	areness of th	ne philosophy, go	oals, organizatio	ns, and requi	rements of food, n	utrition, and	applied nutritior	n professior	ns.		
HSP	AHSW	NUTR	3000	Nutrient Metabolism			LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA		A-F REG Examination of the ma intake for the prevention		ronutrients from	a scientific stand	dpoint, includi	r better in (NUTR ng their digestion,			at the cellu	lar level. Ev	aluation of the recom	mended
HSP	AHSW	NUTR	3100	Medical Nutrition The		uisease and nee	LEC	LE	3	0		N	U30		0
1101	AHOW	ELIGIBLE GRA	ADES:		QUISITE:		3450) or concur	rent and C or	better in NUTR 30	000	hyportonoion			o mallitus, and kidna	-
HSP	AHSW	NUTR	3230	Fundamentals of Nut		•	LEC	EL CI GISCASC	3	ngrit/obesity	riyperterision,	N	U30	s meinus, and kidney	0
ПОР	AHOW	ELIGIBLE GRA		Physical Performanc	е	C or better in N		LL	3	U		IN	030		O
		COURSE DES		Explores the fundamen				rmance, inclu	uding the nutrient i	requirements	for high-quality	training ar	nd competiti	on.	
HSP	AHSW	NUTR	3230	Fundamentals of Nut	rition for At	hletic and	LEC	LE	3	0	0	N	U30 .		0
		ELIGIBLE GRA	ADES:	Physical Performanc A-F RE		C or better in N	IUTR 1000								
		COURSE DES	SC:	Explores the fundame	ntals of nutrit	ion for athletic a	nd physical perfo	ormance, inclu	uding the nutrient i	requirements	for high-quality	/ training a	nd competiti	on.	
HSP	AHSW	NUTR	3300	Principles of Quantity Purchasing	-		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRA	SC:	Food purchasing and	oreparation p	rinciples applied	0 ,	/ food produc		O, 1	ındardization, fo	•		institutions.	
HSP	AHSW	NUTR	3300	Principles of Quantity Purchasing	•		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRA					NUTR 1000 and							to the first	
LIOD	411014	COURSE DES		Food purchasing and				•		•	indardization, fo			institutions.	
HSP	AHSW	NUTR	3350	Introduction to Food			LAB	LB	4	0		N	U30		0
		ELIGIBLE GRA		Application of food pur		intity food produ		nanagement p	orinciples in a com	mercial kitch	en. Apply food	safety and	sanitation p	orinciples by participat	ting in HACCP
HSP	AHSW	NUTR	3500	plan. Use standardize Contemporary School	•	u 1000 service e	LAB	LB	is. 3	0		N	U30		0
		ELIGIBLE GRA		A-F REG Contemporary issues a program in school curr	affecting scho	ool nutrition prog		dietary factor		nt of child nu	rition programs	. Contributi	on of nutritic	on education and scho	ool lunch

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	3500	Contemporary School Nutrition	on	LEC	EL	3	0		N	U30		0
		ELIGIBLE C	SRADES:	A-F REQUISITE Contemporary issues affecting	: NUTR 1000 ar	nd (2000 or 2100) grams, including			ent of child nu	rition programs	s. Contribut	ion of nutritic	on education and scho	ool lunch
				program in school curriculum a		•								
HSP	AHSW	NUTR	3500	Contemporary School Nutrition		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Contemporary issues affecting program in school curriculum a	school nutrition pro		dietary factor		ent of child nu	rition programs	s. Contribut	ion of nutrition	on education and scho	ool lunch
HSP	AHSW	NUTR	3600	Nutrition Counseling		LEC .	EL	1	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE Introduction to the theory of me			unicating hea	alth and nutrition a	advice to cons	umers; and be	havior char	nge models u	ısed in MNT.	
HSP	AHSW	NUTR	3600	Nutrition Counseling	'	LEC	LE	1	0		N	U30		0
		ELIGIBLE C		A-F REQUISITE Introduction to the theory of me	: C or better in I		unicating hea	alth and nutrition a	advice to cons	umers; and be	havior char	nge models u	ısed in MNT.	
HSP	AHSW	NUTR	3909	Food and Nutrition Sciences	Study Tour	SEM	EL	1 to 3	12		N	U30		0
		ELIGIBLE C		CR, PR, F REQUISITE Exposure to the latest trends in	:	health that impa	ct the fields o	of nutrition and ap	plied nutrition					
HSP	AHSW	NUTR	3909	Food and Nutrition Sciences		SEM .	SE	1 to 3	12		N	U30		0
		ELIGIBLE C		CR, PR, F REQUISITE Exposure to the latest trends in	•	health that impa	ct the fields o	of nutrition and ap	plied nutrition					
HSP	AHSW	NUTR	3920	Field Experience in Culinary	and	PRA	EL	1 to 4	4		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE The purpose of field experience. Through first-hand experience.	e is to provide an op	portunity for unde								nutrition.
HSP	AHSW	NUTR	3920	Field Experience in Culinary	and	PRA	PR	1 to 4	4	Ü	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE The purpose of field experience, Through first-hand experience,	is to provide an op	portunity for unde								nutrition.
HSP	AHSW	NUTR	3921	Dietetic Field Experience		PRA	PR	4	20		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Professional experience in acut Dietitian (RD) or another food a	te healthcare, long t	erm care, commu	unity nutrition							gistered
HSP	AHSW	NUTR	4000	Nutrition in the Community		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE Application of the Nutrition Care being of individuals, families, ar health care policy affecting nutr	e Process in the cornd community; and	nmunity, includin								
HSP	AHSW	NUTR	4050	Advanced Nutrition		LEC	LE	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE An in-depth examination of adv and micronutrients.		ition, including in	tegrative and	functional nutrition	on, nutritional	genomics, diet	ary suppler	ments, comp	lementary and alterna	ative medicine,
HSP	AHSW	NUTR	4100	Medical Nutrition Therapy II		LEC	LE	3	0		N	U30		0
	•	ELIGIBLE G		A-F REQUISITE	: C or better in (NUTR 3100 and		or 3450))				-		
		COURSE D		Medical nutrition therapy assoc					ointestinal, pu	lmonary, and v	vasting dise	ases. Enter	al and parenteral nutr	rition.
HSP	AHSW	NUTR	4200	Experimental Foods		LAB	LB	4	0	3	N	U30		0
		ELIGIBLE C		A-F REQUISITE Factors which affect results of controls.				ITR 3000 and 335 arch techniques a			nt using sub	bjective and	objective evaluation c	of products.
HSP	AHSW	NUTR	4200	Experimental Foods		LEC	LE	4	0	3	N	U30		0
		ELIGIBLE C		A-F REQUISITE Factors which affect results of c				TR 3000 and 335 arch techniques a			nt using sub	bjective and	objective evaluation o	of products.

			CONTEDE		ment/School, Prefix						
College	Dept	Subj Cat #	Title	Component Mo		Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR 4260	World View of Nutrition	LEC EL	. 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 1010 and Survey of world food situation with consideration of ε patterns in meeting dietary needs.		R 1000 and (Jr or Sr) ral, governmental, and ed	conomic factors	that relate to fo	od produ	ction and cor	nsumption. Evaluation	n of these
HSP	AHSW	NUTR 4260	World View of Nutrition	LEC LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: ANTH 1010 and Survey of world food situation with consideration of ε patterns in meeting dietary needs.		R 1000 and (Jr or Sr) ral, governmental, and ed	conomic factors	that relate to fo	od produ	ction and cor	nsumption. Evaluation	n of these
HSP	AHSW	NUTR 4320	Diabetes From Bench to Bedside	LEC EL	. 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requ An exploration of the underlying genetics and physio		I clinically relevant issues	s surrounding d	iabetes from me	edical, sel	f-manageme	ent, and prevention pe	erspectives.
HSP	AHSW	NUTR 4320	Diabetes From Bench to Bedside	LEC LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requ An exploration of the underlying genetics and physio		I clinically relevant issues	s surrounding d	iabetes from me	edical, sel	f-manageme	ent, and prevention pe	erspectives.
HSP	AHSW	NUTR 4400 ELIGIBLE GRADES:	Research Design and Methods in Food and Nutrition Sciences A-F REQUISITE: NUTR 3000 and			0		N	U30		0
HOD	A110\A/	COURSE DESC: NUTR 4400	Overview of research design and methodology with process Research Design and Methods in Food and	practice application t LEC LE			es. A group rese			rried out.	0
HSP	AHSW	NUTR 4400 ELIGIBLE GRADES:	Nutrition Sciences A-F REQUISITE: NUTR 3000 and		3	0		N	U30		U
		COURSE DESC:	Overview of research design and methodology with p		to the fields of food and r	nutrition science	es. A group rese	arch proje	ect will be ca	rried out.	
HSP	AHSW	NUTR 4900	Special Topics in Nutrition	LEC EL	. 1 to 15	999	0 .	N ,	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	AHSW	NUTR 4900	Special Topics in Nutrition	LEC LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	AHSW	NUTR 4901	Food and Nutrition Sciences Senior Seminar	SEM EL	. 1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NUTR 3000 and Examines the latest trends in the fields of food, nutrit professional growth by investigating a topic and pres	tion, and applied nut							
HSP	AHSW	NUTR 4901	Food and Nutrition Sciences Senior Seminar	SEM SE	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NUTR 3000 and Examines the latest trends in the fields of food, nutrit	tion, and applied nut	rition. Provides an oppo	rtunity for majo	rs in nutrition ar	d applied	nutrition to	demonstrate personal	and
HSP	AHSW	NUTR 4902	professional growth by investigating a topic and pres Seminar/Workshop in International Service in	enting it in class. Sti SEM EL		on topics that a 12	rrect the profess	sions and	snare profes	ssionai experiences g	ained.
ПОР	АПЭШ	ELIGIBLE GRADES: COURSE DESC:	Food and Nutrition Sciences A-F REQUISITE: Permission requ Seminar related to international service in food and r	iired	. 3100	12		ı	030		U
HSP	AHSW	NUTR 4902	Seminar/Workshop in International Service in Food and Nutrition Sciences	SEM SE	3 to 6	12		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requ Seminar related to international service in food and r								
HSP	AHSW	NUTR 4903	Seminar in Institutional and School Nutrition Management	SEM EL		10		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: C or better in NU Seminar on topics related to institutional and school	nutrition manageme	nt.						
HSP	AHSW	NUTR 4903	Seminar in Institutional and School Nutrition Management	SEM SE		10		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Seminar on topics related to institutional and school	•	nt.						
HSP	AHSW	NUTR 4904 ELIGIBLE GRADES:	Seminar in Food and Nutrition Sciences A-F, CR, PR REQUISITE:	SEM EL	. 1 to 5	15		N	U30		0

				SORTED	BY College, De	epartment	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	4904	Seminar in Food and Nutrition Sciences	SEM	SE	1 to 5	15		N	U30	0
		ELIGIBLE GR		A-F. CR. PR REQUISITE:								
		COURSE DES		Special workshops on topics related to food and	nutrition sciences							
HSP	AHSW	NUTR	4908	Advanced Seminar in Food and Nutrition	SEM	EL	3 to 4	6		N	U30	0
		ELIQIBI E OB	4 D E O	Sciences								
		ELIGIBLE GRA		A-F REQUISITE: Research and recent developments in food and	nutrition eciances							
HSP	AHSW	NUTR	4908	Advanced Seminar in Food and Nutrition	SEM	SE	3 to 4	6		N	U30	0
1101	711077	NOTIC	4300	Sciences	OLIVI	OL	0 10 4	O		.,	000	O
		ELIGIBLE GR	ADES:	A-F REQUISITE:								
		COURSE DES		Research and recent developments in food and								
HSP	AHSW	NUTR	4920	Nutrition Counseling Practicum	PRA	PR	1	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: C or better in Offers the opportunity for students to counsel clin follow-up in out-patient care.	n NUTR 3600 or c ent(s) in a one-on-		up format under the	supervision	of a registered	dietitian; in	cluding assessment, treatmen	nt, evaluation and
HSP	AHSW	NUTR	4930	Independent Study in Food and Nutrition	IND	EL	1 to 5	10		ı	U30	0
				Science								
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Permission Independent study, advanced level, under direct		ber in area o	of specialization.					
HSP	AHSW	NUTR	4930	Independent Study in Food and Nutrition	IND	IS	1 to 5	10		I	U30	0
		ELIGIBLE GR		Science A-F, CR, PR REQUISITE: Permission	•							
LIOD	411014	COURSE DES		Independent study, advanced level, under direct	-		•	40			1100	•
HSP	AHSW	NUTR	4932	Independent Study in Diabetes	IND	EL	3 to 8	16		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: C or better in Science, clinical, or educational experience related to the control of the contro	n NUTR 4320							
HSP	AHSW	NUTR	4932	Independent Study in Diabetes	IND	IS	3 to 8	16		N	U30	0
	7.1.011	ELIGIBLE GRA	ADES:		n NUTR 4320	.0	0.00	.0				v
HSP	AHSW	NUTR	4947	Studies in Food, Nutrition, and Applied Nutrition	RSC	RS	1 to 3	9		1	U30	0
		ELIGIBLE GR	ADES:		required and NUT	R 1000 and	2220 and (Jr or Sr)					
		COURSE DES		Directed studies in some aspect of foods and/or				l of faculty m	nember; frequer	nt conference	ces.	
HSP	AHSW	NUTR	4960	Trends in Diabetes	SEM	EL	2	0		N	U30	0
		ELIGIBLE GRA		A-F REQUISITE: C or better i Latest research trends and clinical management	n NUTR 4320 of diabetes.							
HSP	AHSW	NUTR	4960	Trends in Diabetes	SEM	SE	2	0		N	U30	0
		ELIGIBLE GR	ADES:	A-F REQUISITE: C or better it	n NUTR 4320							
		COURSE DES	SC:	Latest research trends and clinical management	of diabetes.							
HSP	AHSW	NUTR	5000	Nutrition in the Community	LEC	LE	3	0		N	G40	0
		ELIGIBLE GR		A-F REQUISITE:								
		COURSE DES	SC:	Application of the Nutrition Care Process in the obeing of individuals, families, and community; an health care policy affecting nutritional care.								
HSP	AHSW	NUTR	5050	Advanced Nutrition	LEC	LE	3	0		N	G40	0
		ELIGIBLE GR	ADES:	A-F REQUISITE:								
		COURSE DES		An in-depth examination of advanced topics in n and micronutrients.	utrition, including i	integrative ar	nd functional nutritio	n, nutritional	genomics, diet	ary suppler	ments, complementary and al	ernative medicine,
HSP	AHSW	NUTR	5080	Nutrient Metabolism	LEC	LE	3	0		N	G40	0
		ELIGIBLE GR	ADES:	A-F REQUISITE:								
		COURSE DES	SC:	Examination of the macro- and micronutrients fro intake for the prevention of chronic disease and			iding their digestion	, metabolism	, and utilization	at the cellu	ular level. Evaluation of the re	commended
HSP	AHSW	NUTR	5100	Medical Nutrition Therapy I	LEC	LE	3	0		N	G40	0
		ELIGIBLE GR		A-F REQUISITE:								
		COURSE DES	SC:	Medical nutrition therapy associated with the pre	vention and treatn	nent of disea	se, including overw	eight/obesity	, hypertension,	hyperlipide	emia, diabetes mellitus, and ki	dney disease.

				SORTED	BY College, D		School, Prefix	_	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	5105	Medical Nutrition Therapy II	LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Medical nutrition therapy associated with the pre			se, including gastro	ointestinal, pu	ılmonary, and w	asting dise	eases. Enter	al and parenteral nut	rition.
HSP	AHSW	NUTR	5200	Experimental Foods	LAB	LB	4	0		N	G40		0
		ELIGIBLE (in (NUTR 5080 an		/						
		COURSE D		Factors which affect results of different methods			•	•	uct developmer	•	•	objective evaluation of	•
HSP	AHSW	NUTR	5200	Experimental Foods	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: C or better in Factors which affect results of different methods	in (NUTR 5080 an used in food prep			and food prod	uct developmer	nt using sul	bjective and	objective evaluation of	of products.
HSP	AHSW	NUTR	5230	Fundamentals of Nutrition for Athletic and Physical Performance	LEC	EL	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Explores the fundamentals of nutrition for athleti			•	•	s for high-qualit	y training a	•	on.	
HSP	AHSW	NUTR	5230	Fundamentals of Nutrition for Athletic and	LEC	LE	3	0		N	G40		0
		ELIGIBLE (DADEC.	Physical Performance A-F REQUISITE:									
		COURSE D		Explores the fundamentals of nutrition for athleti	c and physical per	rformance in	cluding the nutrient	requirements	s for high-gualit	v training a	and competiti	on	
HSP	AHSW	NUTR	5260	World View of Nutrition	LEC	EL	3	0	o for riight qualit	N	G40	011.	0
		ELIGIBLE O		A-F REQUISITE:			-	-		• •			-
		COURSE D		Survey of world food situation with consideration	of environmental	, cultural, gov	ernmental, and ec	onomic factor	s that relate to	food produ	ction and co	nsumption. Evaluation	n of these
				patterns in meeting dietary needs.		, , ,						·	
HSP	AHSW	NUTR	5260	World View of Nutrition	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Survey of world food situation with consideration patterns in meeting dietary needs.	of environmental	, cultural, gov	ernmental, and ec	onomic factor	s that relate to	food produ	ction and co	nsumption. Evaluation	n of these
HSP	AHSW	NUTR	5300	Principles of Quantity Food Production and	LEC	EL	3	0		N	G40		0
				Purchasing									
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Food purchasing and preparation principles app	• .			•	andardization, fo			n institutions.	
HSP	AHSW	NUTR	5300	Principles of Quantity Food Production and Purchasing	LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:	P. L. L.		e						
	******	COURSE D		Food purchasing and preparation principles app	• .			•	andardization, fo			institutions.	
HSP	AHSW	NUTR	5320	Diabetes From Bench to Bedside	LEC	EL	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Permission		saa and alinia	ally relevent increas		diabataa frans n	اممالمما	16	ant and provention pe	ran actives
LICD	A L I C \ A /	COURSE D		An exploration of the underlying genetics and ph			-	_	diabetes from n		_	ent, and prevention pe	erspectives.
HSP	AHSW	NUTR	5320	Diabetes From Bench to Bedside	LEC	LE	3	0		N	G40		U
		ELIGIBLE C		A-F REQUISITE: Permission An exploration of the underlying genetics and ph		on and alinia	ally relevent icours	ourrounding.	diabataa fram n	andiant an	lf managam	ant and provention no	ropostivos
HSP	AHSW	NUTR	5350	Introduction to Food Production	LAB	LB	4	0	ulabetes ITOTT II	N	G40	siit, and prevention pe	0
HOF	AIIOW	ELIGIBLE (A-F REQUISITE:	LAD	LD	4	U		IN	G40		U
		COURSE D		A-F REQUISITE: Application of food purchasing, quantity food pro	nduction, and food	managemen	t principles in a cor	mmercial kitch	nen Annly food	l safety and	d sanitation	orinciples by participa	ting in HACCP
		OOOROL D		plan. Use standardized recipes and food service				minerelai kitei	icii. Apply look	a saicty ain	a samanon	ormorpies by participa	ung in moor
HSP	AHSW	NUTR	5400	Research Design and Methods in Food and	LEC	EL	3	0		N	G40		0
-	-			Nutrition Sciences									
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Overview of research design and methodology v			ields of food and n	utrition scienc	es. A group res	earch proj	ect will be ca	arried out.	
HSP	AHSW	NUTR	5400	Research Design and Methods in Food and Nutrition Sciences	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Overview of research design and methodology v					es. A group res			arried out.	
HSP	AHSW	NUTR	5410	Fundamentals of Nutrition Care for Physician Assistants	n LEC	EL	1	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Admission t			Assistant Progran						
		COURSE D	ESC:	This Physician Assistant course provides founda							ur during se	lected disease states	that affect
				nutritional requirements. The course includes m	nodalities of provid	ling nutritiona	I support to patient	s with selecte	ed disease state	s.			

				SORTED	BY College, D	epartment/	School, Prefix	(
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	5410	Fundamentals of Nutrition Care for Physician Assistants	ı LEC	LE	1	0		N	G40		0
		ELIGIBLE (o the Ohio Univer								
		COURSE D	ESC:	This Physician Assistant course provides founda nutritional requirements. The course includes m							cur during se	elected disease states	that affect
HSP	AHSW	NUTR	5500	Contemporary School Nutrition	LAB	LB	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Contemporary issues affecting school nutrition p	orograms, includin	g dietary facto	ors and managen	ment of child nu	trition programs	s. Contribu	tion of nutriti	on education and sch	ool lunch
HSP	AHSW	NUTR	5500	program in school curriculum. Contemporary School Nutrition	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Contemporary issues affecting school nutrition p program in school curriculum.	orograms, includin	g dietary facto	ors and managen	nent of child nu	trition programs	s. Contribu	tion of nutriti	on education and sch	ool lunch
HSP	AHSW	NUTR	5500	Contemporary School Nutrition	LEC	LE	3	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Contemporary issues affecting school nutrition p program in school curriculum.	orograms, includin	g dietary facto	ors and managen	nent of child nu	trition programs	s. Contribu	tion of nutriti	on education and scho	ool lunch
HSP	AHSW	NUTR	5600	Nutrition Counseling	LEC	EL	1	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Introduction to the theory of medical nutrition the	1, 1, 1,	0			sumers; and bel		0	used in MNT.	
HSP	AHSW	NUTR	5600	Nutrition Counseling	LEC	LE	1	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to the theory of medical nutrition the	erapy (MNT); com	municating he	ealth and nutrition	advice to cons	sumers; and bel	navior cha	nge models	used in MNT.	
HSP	AHSW	NUTR	5900	Special Topics in Nutrition	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	NUTR	5900	Special Topics in Nutrition	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	AHSW	NUTR	5901	Food and Nutrition Sciences Senior Seminar	SEM	EL	1	0		N	G40		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Examines the latest trends in the fields of food, in professional growth by investigating a topic and									
HSP	AHSW	NUTR	5901	Food and Nutrition Sciences Senior Seminar	SEM	SE	1	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Examines the latest trends in the fields of food, in professional growth by investigating a topic and									
HSP	AHSW	NUTR	5902	Seminar/Workshop in International Service in		EL	3 to 6	12	anect the profe	N	G40	ssional expendices g	0
1101	AHOW	ELIGIBLE (GRADES:	Food and Nutrition Sciences A-F REQUISITE:	I OLIVI	LL	3100	12		N	040		Ü
		COURSE D		Seminar related to international service in food a									
HSP	AHSW	NUTR	5902	Seminar/Workshop in International Service in Food and Nutrition Sciences	n SEM	SE	3 to 6	12		N	G40		0
		ELIGIBLE C	-	A-F REQUISITE:									
LICD	A L IO\A/	COURSE D		Seminar related to international service in food a			4 4 - 5	45		N.	0.40		0
HSP	AHSW	NUTR ELIGIBLE (5903	Seminar in Institutional and School Nutrition Management A-F. CR. PR REQUISITE:	SEM	EL	1 to 5	15		N	G40		0
		COURSE D		Special workshops on topics related to institution	nal and School Nu	utrition manag	ement.						
HSP	AHSW	NUTR	5903	Seminar in Institutional and School Nutrition Management		SE	1 to 5	15		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Special workshops on topics related to institution	nal and School Nu	utrition manage	ement						
		JOURGE D		openial workshops on topics related to institution	iai ana concon No	annion manay	omon.						

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	5904	Seminar in Food and Nutrition Sciences	LEC	EL	1 to 5	15		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Special workshops on topics related to food an	nd nutrition sciences.								
HSP	AHSW	NUTR	5904	Seminar in Food and Nutrition Sciences	LEC	LE	1 to 5	15		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
LICD	A L I C \ A /	COURSE D		Special workshops on topics related to food an			2	0		N	040		0
HSP	AHSW	NUTR	5908	Advanced Seminar in Food and Nutrition Sciences	LEC	EL	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Research and recent developments in food and	d nutrition sciences.								
HSP	AHSW	NUTR	5908	Advanced Seminar in Food and Nutrition	LEC	LE	3	0		N	G40		0
		ELIGIBLE (DADES:	Sciences A-F REQUISITE:									
		COURSE		Research and recent developments in food an	d nutrition sciences.								
HSP	AHSW	NUTR	5909	Food and Nutrition Sciences Study Tour	SEM	EL	1 to 3	12		N	G40		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:									
		COURSE D	ESC:	Exposure to the latest trends in nutrition, food,	•			•					
HSP	AHSW	NUTR	5909	Food and Nutrition Sciences Study Tour	SEM	SE	1 to 3	12		N	G40		0
		ELIGIBLE (CR, PR, F REQUISITE: Exposure to the latest trends in nutrition, food,	and health that impa	act the fields	of nutrition and ap	plied nutrition.					
HSP	AHSW	NUTR	5920	Nutrition Counseling Practicum	PRA	PR	1	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Offers the opportunity for students to counsel of	client(s) in a one-on-o	one and gro	up format under the	e supervision o	f a registered	dietitian; in	cluding ass	essment, treatment, e	valuation and
				follow-up in out-patient care.									_
HSP	AHSW	NUTR	5921	Food and Nutrition Sciences Field Experien	ice PRA	PR	4	20		N	G40		0
		ELIGIBLE (A-F REQUISITE: Professional experience in acute healthcare, lo	ong term care, comm	unity nutritic	on programs, school	al nutrition proc	rame and/or f	and indust	rv under de	ily supervision of a Re	aistered
		OOOROL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Dietitian (RD) or another food and nutrition scient				or matrition prog	irams, ana/or i	ood iiidasi	ry under da	ily supervision of a rec	gistered
HSP	AHSW	NUTR	5930	Independent Study in Food and Nutrition	IND	EL	1 to 6	12		N	G40		0
				Sciences									
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Independent advanced study under direction o	of faculty member in f	ood and nut	rition sciences						
HSP	AHSW	NUTR	5930	Independent Study in Food and Nutrition	IND	IS	1 to 6	12		N	G40		0
1101	7111011	NOTE	3330	Sciences	III	10	1100	12		14	040		Ü
		ELIGIBLE (A-F, CR, PR REQUISITE:									
		COURSE D		Independent advanced study under direction o	-								_
HSP	AHSW	NUTR	5932	Independent Study in Diabetes	IND	EL	3 to 8	16		N	G40		0
		ELIGIBLE (A-F REQUISITE: Permission Science, clinical, or educational experience rel									
HSP	AHSW	NUTR	5932	Independent Study in Diabetes	IND	IS	3 to 8	16		N	G40		0
1101	7111011	ELIGIBLE (A-F REQUISITE: Permission		10	3 10 0	10		14	040		Ü
		COURSE		Science, clinical, or educational experience rel									
HSP	AHSW	NUTR	5947	Studies in Food, Nutrition, and Applied	TUT	TU	1 to 3	9		N	G40		0
				Nutrition									
		ELIGIBLE (A-F REQUISITE: Directed studies in some aspect of foods and/o	or nutrition: tonics sol	lacted by et	idente with approve	al of faculty ma	mbor: froguen	t conforce	200		
HSP	AHSW	NUTR	5960	Trends in Diabetes	SEM	EL	2	0	iliber, frequen	N	G40		0
1101	7111011	ELIGIBLE (A-F REQUISITE: Permission	_		-	· ·		.,	0.10		· ·
		COURSE		Latest research trends and clinical manageme									
HSP	AHSW	NUTR	5960	Trends in Diabetes	SEM	SE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE: Permission									
		COURSE D		Latest research trends and clinical manageme									
HSP	AHSW	NUTR	6200	Advanced Food Science	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: Chemical and physical behavior of basic food	constituents. Introdu	ction to adv	anced food microbi	iological princip	oles. Introduct	ion to adva	anced food	processing principles.	

					SORTED B	SY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	6200	Advanced Food Science		LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F, PR REQUISITE:										
		COURSE DE		Chemical and physical behavior					• .	ples. Introduct	ion to adva	•	rocessing principles.	
HSP	AHSW	NUTR	6250	Readings in Food and Nutrition		TUT	EL	1 to 3	9		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Critical review of current literatu		ition sciences.								
HSP	AHSW	NUTR	6250	Readings in Food and Nutrition	on Sciences	TUT	TU	1 to 3	9		N	G40		0
		ELIGIBLE G COURSE DE		A-F, PR REQUISITE: Critical review of current literatu		ition sciences.								
HSP	AHSW	NUTR	6500	Diet and Chronic Disease		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Examination of the interdisciplin		mong nutrition, fo	ood and chro	nic diseases, such	as cardiovas	cular disease,	hypertensio	on, cancer, c	liabetes, and obesity.	
HSP	AHSW	NUTR	6600	Nutrition for Sports and Fitne	ss	LEC	EL	3	0		I	G40	•	0
		ELIGIBLE G		A-F REQUISITE:					Por					
LICD	AHSW	COURSE DE		Exploration of current information		LEC	ncerning inte	rrelationships betv	veen dietary a 0	adequacy and p	onysicai pe	G40		0
HSP	AHSW	ELIGIBLE G	6600	Nutrition for Sports and Fitne A-F REQUISITE:			LE	3	U		ı	G40		U
		COURSE DE		Exploration of current information			ncerning inte	rrelationships betv	veen dietary a	adequacy and p	ohysical pe	rformance.		
HSP	AHSW	NUTR	6700	Advanced Nutrition Application	ons	SEM	SE	4	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE DE	ESC:	Advanced content on nutrition a emphasis on conducting nutritio									are highlighted. There	e is additional
HSP	AHSW	NUTR	6710	Advanced Nutrition Synthesis Practice	of Professional	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Explores complex issues related community, public policy, and w and food service.	d to nutrition and di	etetics. Focuses								
HSP	AHSW	NUTR	6750	Advanced Nutrition Support		LEC	EL	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE DE	ESC:	Application of current evidence- throughout the treatment path -								nted. Focus	is placed on following	care plans
HSP	AHSW	NUTR	6750	Advanced Nutrition Support		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Application of current evidence-	based nutrition sup							nted. Focus	is placed on following	care plans
	******			throughout the treatment path -	including initiation,			*		ning off nutritio	n support.	0.40		
HSP	AHSW	NUTR	6900	Special Topics in Nutrition		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GI COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary										
HSP	AHSW	NUTR	6900	Special Topics in Nutrition	9.	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Specific course content will vary										
HSP	AHSW	NUTR	6901	Seminar in Food and Nutrition	•	SEM	EL	1 to 2	2		N	G40		0
		ELIGIBLE GI COURSE DE	RADES:	A-F, CR, PR REQUISITE: Research and recent development										
HSP	AHSW	NUTR	6901	Seminar in Food and Nutrition		SEM	SE	1 to 2	2		N	G40		0
		ELIGIBLE G	RADES:	A-F, CR, PR REQUISITE:					_			U		Ü
HSP	AHSW	COURSE DE	6910	Research and recent developme Supervised Practice for Dieter		INT	IN	1 to 12	24		D	G40		0
1105	ALIOW	ELIGIBLE G		A-F REQUISITE:			IIN	1 10 12	44		D	G40		U
		COURSE DE		Internship experiences at clinical commensurate with sites and commensurate with sites	al, community and f	food service sites							demonstrate knowled	ge and skills
				commondatate with older and of	mpiotoa ocaroowo	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	noorporating	moduli dila womio	oo oxponono	oo iinto aii aroac	or practice	J.		

				SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR ELIGIBLE O COURSE D		Research in Food and Nutrition Sciences A-F, PR REQUISITE: Permission rec Independent investigation of a topic in food and nu		EL	1 to 5	15		I	G40		0
HSP	AHSW	NUTR ELIGIBLE (COURSE D	-	Research in Food and Nutrition Sciences A-F, PR REQUISITE: Permission red Independent investigation of a topic in food and nu		RS	1 to 5	15		I	G40		0
HSP	AHSW	NUTR ELIGIBLE (COURSE D	-	Thesis in Food and Nutrition Sciences A-F, CR, PR REQUISITE: Permission rec Thesis in food and nutrition sciences. Permission received in food and nutrition sciences.		EL	1 to 7	14		I	G40		0
HSP	AHSW	NUTR ELIGIBLE (COURSE D		Thesis in Food and Nutrition Sciences A-F, CR, PR REQUISITE: Permission red Thesis in food and nutrition sciences. Permission red	THE quired	TH	1 to 7	14		I	G40		0
HSP	AHSW	T3 ELIGIBLE COURSE D	-	Beyond Antioxidants: Whole Foods for Wellness Promotion A-F REQUISITE: Sr only This course will explore the impact of food and food	LEC	EL wellness of	3 individuals	0	3	N	U30		0
HSP	AHSW	T3 ELIGIBLE (COURSE D	4300 GRADES:	Beyond Antioxidants: Whole Foods for Wellness Promotion A-F REQUISITE: Sr only This course will explore the impact of food and food	LEC	LE	3	0	3	N	U30		0
HSP	AHSW	T3 ELIGIBLE (COURSE D	4310 GRADES:	Thomas Jefferson: Gardener and Gastronome A-F REQUISITE: Sr only An exploration of the two loves of Thomas Jefferso	LEC	EL	3	0 arv perspecti	3 ive.	N	U30		0
HSP	AHSW	T3 ELIGIBLE COURSE D	4310 GRADES:	Thomas Jefferson: Gardener and Gastronome A-F REQUISITE: Sr only An exploration of the two loves of Thomas Jefferso	LEC	LE	3	0	3	N	U30		0

					SC	ORTED BY	College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	1020	Health Careers On	portunities Skill En	richment	SEM	EL	3	0		N	U10		0
		ELIGIBLE		•	REQUISITE: Fro		5		· ·	Ü			0.0		ŭ
		COURSE		Prematriculation pro	ogram for entering mi	inority freshr								computer word proce	
					•	•					cilities provide s	students wit	•	to allied health profes	
HSP	IHS	IHS	1020	•	portunities Skill En	richment	SEM	SE	3	0		N	U10		0
		ELIGIBLE			REQUISITE: Fro					0					
		COURSE I		study techniques th	rough lecture and lab		s. Clinical visits	and observa	ations at various h	ealth care fac		students wit	h exposure	computer word proce to allied health profes	sions.
HSP	IHS	IHS	1100	Careers in Health			LEC	LE	2	0		N	U10		0
		ELIGIBLE COURSE I		Taught by a team of									ry system, d	escribes education ar	nd training
HSP	IHS	IHS	2112	Introduction to Int	erprofessional Educ	cation	LEC	EL .	3	0		N	U30		0
				and Practice in He											
		ELIGIBLE			REQUISITE:							41	T b		. 4 - 1 - 4
		COURSE I	DESC:		gned to provide stude ofessional education a							ın care syst	em. The pu	rpose of the course is	s to introduce
HSP	IHS	IHS	2112		erprofessional Educ		LEC	LE	3	0		N	U30		0
			22	and Practice in He		oution			· ·	ŭ		••	000		· ·
		ELIGIBLE			REQUISITE:										
		COURSE I	DESC:									th care syst	em. The pu	rpose of the course is	s to introduce
HSP	IHS		0400		fessional education a	•	tor collaborativ	e patient, far EL	nily, and communi	ty health care	e. 2CP	N	U30		0
нор	IHS	IHS ELIGIBLE	2190		migrant & Migrant H REQUISITE:	leaith	LEC	EL	3	U	2CP	IN	030		U
		COURSE I		This course will intr relatively large num	oduce students to iss	individuals ir	n Ohio, both in u	urban and ru	ral areas, students	working in h	ealth care are	likely to eng	gage with inc	s in the U.S. Because dividuals and groups b rse groups.	
HSP	IHS	IHS	2190	Introduction to Im	migrant & Migrant H	lealth	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE			REQUISITE:										
		COURSE I	DESC:	relatively large num the U.S. This cours	bers of foreign-born in the best of the be	individuals ir	n Ohio, both in us to appropriate	urban and ru ly and effecti	ral areas, students vely engage with i	working in h mmigrant and	ealth care are l d migrant group	likely to engos as well a	gage with inc s other diver	s in the U.S. Because dividuals and groups b rse groups.	oorn outside
HSP	IHS	IHS	2210	Introduction to Gl	obal Health		LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE			REQUISITE:										
		COURSE I	DESC:	the course exposes	students to issues re		cial, cultural, an	d environme	ntal determinants	of health.		•	· ·	nal health indicators.	
HSP	IHS	IHS	2210	Introduction to Gl			LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE			REQUISITE:						. 1166				
		COURSE I	DESC:		verview of global patt students to issues re						out different he	ealth system	ns and region	nal health indicators.	In doing so,
HSP	IHS	IHS	2215	•	es: Global Health an	U	LEC	EL EL	niai determinants 3	orneann. O	2HL	N	U30		0
ПОГ	1110	ino	2213	Literature	s. Giobai neaith an	iu	LLC	LL	3	U	ZIIL	IN	030		U
		ELIGIBLE	GRADES:		REQUISITE:										
		COURSE I	DESC:											ealth issues in popular alth care providers an	
HSP	IHS	IHS	2215	Medical Humanitie	es: Global Health an	d	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE		A-F I	REQUISITE:										
		COURSE I	DESC:											ealth issues in popular alth care providers an	

				SORTED B	BY College, De	partment/S	ichool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	2220	Cultural Competency in Interprofessional Health Care	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course focuses on ways in which the practice approached from the standpoint and perspective o									
				and perspective of the patient with respect to cultu	ıral diversity, perd	eptions, and	beliefs with respec	t to health-re	elated issues.	•			
HSP	IHS	IHS	2235	Cross Cultural Issues in Tropical Diseases	LEC	EL	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course introduces students to the concept of cultural, social, and political aspects relevant to tro interventions and in the design, implementation, and	pical diseases, ir	ncluding prev	ention, treatment a						
HSP	IHS	IHS	2235	Cross Cultural Issues in Tropical Diseases	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: This course introduces students to the concept of cultural, social, and political aspects relevant to tro interventions and in the design, implementation, and	pical diseases, ir	ncluding prev	ention, treatment a						
HSP	IHS	IHS	2290	Global Health in Film & Theater	LEC	EL	3	0	2FA	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Using film and theater, students explore central the issues. Students analyze film and theatrical practic perspectives. They discuss how film and theater conon-communicable disease and how presentation	ces and how they can present comp	are employe lex and/or co	d in public forums, introversial issues,	in communi such as HIV	cating ideas, in //AIDS, rape, fe	social char male genita	nge, and in eal mutilation	expressing artistic and (FGM), infectious dise	l political eases, and
HSP	IHS	IHS	2290	Global Health in Film & Theater	LEC	LE	3	0	2FA	N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Using film and theater, students explore central the issues. Students analyze film and theatrical practic perspectives. They discuss how film and theater conn-communicable disease and how presentation	ces and how they can present comp	are employe lex and/or co	d in public forums, introversial issues,	in communi such as HIV	cating ideas, in //AIDS, rape, fe	social char male genita	nge, and in e al mutilation this case filn	expressing artistic and (FGM), infectious dise	l political eases, and
HSP	IHS	IHS	2900	Special Topics in Health Sciences and Professions	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	IHS	IHS	2900	Special Topics in Health Sciences and Professions	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GI COURSE DE		A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	IHS	IHS	3010	Spirituality in Healthcare	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: This course focuses on the connection between spare explored.		, health scier	ces and practices.	Spirituality f	from the viewpo	int of socie		ual practices from pas	t to present
HSP	IHS	IHS	3020	Survey of Human Disease	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Jr or Sr The concepts fundamental to understanding the et quality of life for each disease.	tiology of commo	n diseases aı	e covered. Topics	will provide	an overview of	diagnosis,	treatment, p	prognosis and issues r	related to
HSP	IHS	IHS	3222	Comparative Health Systems	LEC	EL	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: IHS 2210 Using a case-based approach, this course provide theoretical and practical approach to understandin health systems and how systems differ across the	g the functions a								
HSP	IHS	IHS	3222	Comparative Health Systems	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: IHS 2210 Using a case-based approach, this course provide theoretical and practical approach to understandin health systems and how systems differ across the	g the functions a								

Callaga	Dont	Cubi	Cat #	Title	OBY College, De	epartment/ Instr Mode		Repeat	General	Perm	Subsidy	al agra Ontions	Majors Set Aside
College HSP	Dept IHS	Subj			Component	EL	Cred Hours 3	Hours 0	Education	N	Level U30	eLearn Options	Aside 0
5P	IHS	IHS ELIGIBLE GF	3240	Overview of Healthcare Advocacy A-F REQUISITE:	LEC	EL	3	U		N	030		U
		COURSE DE		This course provides an overview of healthcare care that meets accepted standards, informed community, including mental health/substance a	choices (ethical issu								
ISP	IHS	IHS	3240	Overview of Healthcare Advocacy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	SC:	A-F REQUISITE: This course provides an overview of healthcare care that meets accepted standards, informed community, including mental health/substance a	choices (ethical issuabuse services.	es); cultural	y relevant healthca	re; sufficient		ire; and linl	ks to health-		services in the
HSP	IHS	IHS	3250	Interprofessional Health Promotion	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: An introduction to interprofessional theoretical modern behaviors, identifying major resources to address							rprofessiona	I approach to assess	health
HSP	IHS	IHS	3520	Research and Evidence-based Practice in Healthcare	LEC	EL	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr or Sr Best practices in healthcare emphasize a strong practice-informed research for the allied health presearch process. Basic elements of research d	professions. Include	es the role of	the health profess						
HSP	IHS	IHS	3520	Research and Evidence-based Practice in	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		Healthcare A-F REQUISITE: Jr or Sr Best practices in healthcare emphasize a strong practice-informed research for the allied health presearch process. Basic elements of research d	professions. Include	es the role of	the health profess						
HSP	IHS	IHS	3521	Global Health Research and Service	LEC	LE	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: IHS 2210 This course provides students with the basic known health programs.	owledge of how to	design a glol	oal health research	or service pr	rogram. Studer	its review to	opics related	I to ethics and design	of global
HSP	IHS	IHS	3600	Interpretations of Health and Medicine Through Literature	LEC	LE	3	0	2HL	N	U30		0
		ELIGIBLE GF COURSE DE	SC:	A-F REQUISITE: Perspectives and perceptions of illness, healing	, , ,							yzed.	
HSP	IHS	IHS	3700J	Writing in the Health Sciences and Professions	LEC	EL	3	0	1J	N	U30		50
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr or Sr Clarity of expression through various formats of professions and provide a platform for students							ecifically utiliz	zed within the health s	sciences and
HSP	IHS	IHS	3700J	Writing in the Health Sciences and Professions	LEC	LE	3	0	1J	N	U30		50
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Jr or Sr Clarity of expression through various formats of professions and provide a platform for students							ecifically utiliz	zed within the health s	sciences and
HSP	IHS	IHS	3930	Global Health Capstone Preparation	IND	EL EL	2	0	T communicatio	N	U30		0
		ELIGIBLE GF COURSE DE		CR, PR, F REQUISITE: HSP 3521 The purpose of the course is for students to dev modules, students will research external health (through the Health Sciences Center Global Health Sciences)	experiences related	d to their spe	cific area of interes	st, select an o	option, develop	a plan and	complete the	e necessary application	on process
HSP	IHS	IHS	3930	Global Health Capstone Preparation	IND	IS	2	0		N	U30		0
		ELIGIBLE GF COURSE DE		CR, PR, F REQUISITE: HSP 3521 The purpose of the course is for students to dev modules, students will research external health (through the Health Sciences Center Global Health experiences).	experiences related	d to their spe	cific area of interes	st, select an o	option, develop	a plan and	complete the	e necessary application	on process

				SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	3934	Interprofessional Experiential Learning	IND	IS	1 to 3	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Permission Focuses on active participation in interprofession emphasize the development of IPE competencial credit may be applied to the College of Health S Professions undergraduate interprofessional edu	nal education (IPE) es for students in th ciences undergrad	ne health pro luate interpro	essions including	communication	on, knowledge o	of roles and	responsibil	ities, teamwork, and e	thics. Course
HSP	IHS	ELIGIBLE G	_	Independent Study: Interdisciplinary Health Studies A-F, CR, PR REQUISITE:	IND	IS	1 to 6	6		N o.	U30		0
		COURSE D		This course is intended for students to study and a Department affiliated faculty member.				•	Interdisciplinary			cates or majors under	
HSP	IHS	IHS	4245	Vulnerable Populations in Healthcare	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: The social, emotional, and psychological consident healthcare system, are often identified by ethnic					Vulnerable pop	oulations, g	roups that a	re not well integrated	into the
HSP	IHS	IHS	4246	Identifying Abuse in a Healthcare Setting	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Jr or Sr This course addresses various forms of abuse in					ent in healthca	re settings.	Course ma	terial will focus on the	identification
HSP	IHS	IHS	4303	of the various forms of abuse, ways to prevent a Secondary data analysis in global health and	,	cal and legal LB	ways of reporting t	the abuse.		N	U30		0
ПОР	INS	INS	4303	development	I LAD	LD	4	U		IN	030		U
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: IHS 2210 This applied research course utilizes secondary approval and analyze publicly available and facu complete a research project utilizing an existing course.	ulty generated quai global health data	ntitative and o	qualitative data on	critical health encouraged to	issues among	various cu ed a basic r	Itures. By the esearch me	e end of the course, s	tudents enrolling in this
HSP	IHS	IHS	4303	Secondary data analysis in global health and development	I LEC	LE	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: IHS 2210 This applied research course utilizes secondary approval and analyze publicly available and facu complete a research project utilizing an existing course.	ulty generated quai	ntitative and	ualitative data on	critical health encouraged to	issues among have complete	various cu	Itures. By the esearch me	e end of the course, s	tudents
HSP	IHS	IHS	4430	Working in an Interprofessional Healthcare Team	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE G COURSE D				m approach r							s will have the
HSP	IHS	IHS	4430	Working in an Interprofessional Healthcare	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE G COURSE D		Team A-F REQUISITE: 6 hours in H This course prepares the healthcare professional opportunity to gain knowledge and interprofessional opportunity to gain knowledge and the gain and the		m approach r							s will have the
HSP	IHS	IHS	4447	Critical Thinking and Reasoning in Clinical	LEC	LE	3	0	3	N	U30	Ν.	0
				Problem Solving									
		ELIGIBLE G COURSE D		A-F REQUISITE: Sr only In this course, the critical thinking process is ma interpretation, evaluation, and metacognition. O									
HSP	IHS	IHS	4510	Interprofessional Health Care in	LEC	LE	1 to 3	3		Ĺ	U30	·	0
		ELIGIBLE G		Rural/Underserved Populations A-F REQUISITE: Permission		amalac - ! -	w.wol/.upd	nanul-ti					
HSP	IHS	COURSE D		Explores interprofessional health care education	and practice with SEM	emphasis on SE	rural/underserved 1 to 3	populations.		N	U30		0
1707	ΙΠΟ	IHS ELIGIBLE G	4518	Interprofessional Grand Rounds A-F REQUISITE: Permission	-	SE	1103	3		IN	030		U
		COURSE D		Analyzes complex medical cases involving a var demonstrates consensus-building in a grand rou	riety of health profe								

SORTED BY College, Department/School, Prefix

						SORTED BY	Y College, De _l	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	4910	Global Health (Capstone Experie	ence	INT	IN	2	0		N	U30		0
		ELIGIBLE (COURSE I	GRADES:	A-F A service or rese	REQUISITE: earch project integ gained through co	HSP 3930 and grating aspects of	global health tha	at impact dev		ind/or vulner				with theoretical known	
HSP	IHS	IHS	5020	Survey of Hum	an Disease		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F The concepts fu quality of life for		erstanding the eti	ology of commor	n diseases ar	e covered. Topics	will provide	an overview of o	liagnosis,	treatment, p	rognosis and issues r	elated to
HSP	IHS	IHS	5200	Foundations of	Leadership in H	lealthcare	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I				tion of the core lea				emporary he	althcare organiz	zations. E	xplores key	concepts in understa	nding
HSP	IHS	IHS	5200	Foundations of	Leadership in H	lealthcare	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I				tion of the core lea				emporary he	althcare organiz	zations. E	xplores key	concepts in understar	nding
HSP	IHS	IHS	5201	Quality, Safety Leadership	and Service in H	lealthcare	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, PR This course exa healthcare.	REQUISITE: mines the issues	IHS 5200 related to the lead	lers role in devel	-	ecuting quality, saf	ety and serv	ice and the inte	rdepender	nce of these	strategies on outcom	es in
HSP	IHS	IHS	5202	Healthcare	ation and Growt	h Strategies in	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I							esses unique to th ating strategies thr					es of managers and l	eaders in
HSP	IHS	IHS	5203	Strategies for L	eading People in	n Healthcare	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I			REQUISITE: mines the critical in the an emphasis on		pple strategies to	organization	al success by expl	oring the dyr	namics of workfo	rce planni	ing, talent m	anagement, and emp	loyee
HSP	IHS	IHS	5203	Strategies for L	eading People in	n Healthcare	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I			REQUISITE: mines the critical in the an emphasis on		pple strategies to	organization	al success by expl	oring the dyr	namics of workfo	rce planni	ing, talent m	anagement, and emp	loyee
HSP	IHS	IHS	5204	Advanced Heal	thcare Leadersh	ip	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I				tencies required fo and the requisite s				e organizatio	ns including an	understand	ding of matri	x organizations, chan	ge leadership,
HSP	IHS	IHS	5204	Advanced Heal	thcare Leadersh	ip	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE I				tencies required fo and the requisite s				e organization	ns including an	understand	ding of matri	x organizations, chan	ge leadership,
HSP	IHS	IHS	5210	•	of Global Health	•	LEC	EL EL	3	0		N	G40		0
		ELIGIBLE (COURSE I	GRADES:	A-F This course will disease, compar	REQUISITE: provide a compre rative health syste	hensive overview	of health and he	althcare from					nent of popu	lation health, global b students will be encou	
HSP	IHS	IHS	5210	,	of Global Health		LEC	LE	3	0		N	G40		0
1101	11 13	ELIGIBLE (A-F	REQUISITE:		LLO	LL	5	U		14	0+0		U
		COURSE I		This course will	provide a compre	hensive overview ems, communicab	of health and he	althcare from	a global perspect	ive. The cou	rse will explore	measuren roughout t	nent of popu the course, s	lation health, global b	urden of iraged to

critically evaluate determinants of health and health interventions.

0 "	5 .	0.1.	0	T11		Instr	0	Repeat	General	5	Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	IHS	IHS	5222	Comparative Health Systems	LEC	EL	3	0		Ν	G40		0
		ELIGIBLE COURSE	GRADES:	A-F REQUISITE: IHS 5210	uidaa an ayaniiay an	d analysis s	f hoolth avatoms in	othor count	rice and region	and the i	mnoot on ho	alth autoomoo It proof	unto o
		COURSE	DESC:	Using a case-based approach, this course pro- theoretical and practical approach to understar									
				health systems and how systems differ across					,				71
HSP	IHS	IHS	5222	Comparative Health Systems	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES:	A-F REQUISITE: IHS 5210			£	41 4		41		4 4 14	-4
		COURSE	DESC:	Using a case-based approach, this course pro- theoretical and practical approach to understar									
				health systems and how systems differ across		.a copoc	ino or a rioaniir oyot	o aao .	olalionompo po		30 00poo	The de from de the main	.,,рос с.
HSP	IHS	IHS	5240	Overview of Healthcare Advocacy	LEC	EL	3	0		N	G40		0
			GRADES:	A-F REQUISITE:									
		COURSE	DESC:	This course provides an overview of healthcare financing medical care; seeking medical care to								ont proventative care:	and links to
				health-related programs and services in the co					, culturally relev	ant neath	loare, sumon	ent preventative care, a	ind links to
HSP	IHS	IHS	5240	Overview of Healthcare Advocacy	LEC	LE	3	0		N	G40		0
			GRADES:	A-F REQUISITE:									
		COURSE	DESC:	This course provides an overview of healthcare financing medical care; seeking medical care to								ent preventative care: a	and links to
				health-related programs and services in the co					, culturally relev	ant neath	loare, sumon	ent preventative care, a	ind links to
HSP	IHS	IHS	5245	Vulnerable Populations in Healthcare	LEC	LE	3	0		N	G40		0
			GRADES:	A-F REQUISITE:									
		COURSE	DESC:	The social, emotional, and psychological consi healthcare system, are often identified by ethn					. Vulnerable pop	oulations, (groups that a	are not well integrated	into the
HSP	IHS	IHS	5246	Identifying Abuse in a Healthcare Setting	LEC	, geograpiii I F	3	0		N	G40		0
			GRADES:	A-F REQUISITE:			· ·	ŭ			0.0		Ü
		COURSE	DESC:	This course addresses various forms of abuse of the various forms of abuse, ways to prevent					ent in healthcar	e settings.	. Course ma	aterial will focus on the	identification
HSP	IHS	IHS	5250	Interprofessional Health Promotion	LEC	LE	3	0		N	G40		0
			GRADES:	A-F REQUISITE:									
		COURSE	DESC:	An introduction to interprofessional theoretical behaviors, identifying major resources to addre							erprofessiona	al approach to assess h	nealth
HSP	IHS	IHS	5300	Fundamental Health Policy: Concepts,	LEC	LE	3	0		N	G40		0
		ELIGIBI E	GRADES:	Components and Systems A-F REQUISITE:									
		COURSE		Exploring health policy from a systematic appro	oach; linking public h	ealth and he	ealthcare issues to	policy proces	sses. Examinati	on of polic	y formation,	individuals, organization	ons, and
				systems involved in this processes; in relation		•			althcare delivery				
HSP	IHS	IHS	5301	The Health Policy Making Process	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES:	A-F REQUISITE: Elaborating on the processes required for heal	th policy making from	concention	to evaluation Em	nhacizina th	e contract of role	e nercen	tions of and	d impact on individuals	VARCUE
		COUNCE	DLOO.	organizations; with a vested interest in the poli		Conception	i to evaluation. Em	priasizing tri	e contrast of for	ез, регсер	tions or, and	impact on marviduais	versus
HSP	IHS	IHS	5302	Health Policy: Current Issues, Trends and	LEC	LE	3	0		N	G40		0
		ELIQIDI E	ODADEO.	Emerging Topics									
		COURSE	GRADES:	A-F REQUISITE: Current issues in local, state and national heal	th policy are presente	ed The emi	ohasis of this class	is the analys	sis and evaluation	on of curre	nt trends an	d emerging topics in he	ealth policy
HSP	IHS	IHS	5303	Secondary data analysis in global health ar		LB	4	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	G40	a cine.ging topics in the	0
				development									
		ELIGIBLE COURSE	GRADES:	A-F REQUISITE: IHS 5210 This applied research course utilizes secondar	v analysis of evicting	data to and	lyze research augo	tions in alch	al health and do	velonmen	t Students	develon a research plac	n ohtain IPR
		COURSE	DLOO.	approval and analyze publicly available and fac									
				complete a research project utilizing an existing									
				course.									

				SORTED B	SY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	5303	Secondary data analysis in global health and development	LEC	LE	4	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: IHS 5210 This applied research course utilizes secondary ar approval and analyze publicly available and faculty complete a research project utilizing an existing glocourse.	generated quan	titative and	qualitative data on	critical health	issues among	various cu	Itures. By the	e end of the course, s	tudents
HSP	IHS	ELIGIBLE	-	Veterans Health: United States Military Culture and History A-F REQUISITE:		LE	3	0	"	N	G40		0
HSP	IHS	COURSE I		Emphasize the importance of healthcare providers	understanding o	t military cur	ture and history, in	Order to be e	errective provide	rs for this N	G40		0
нэр	IHS	IHS ELIGIBLE COURSE I		Diseases and Conditions in Veterans: Prevalence, Diagnosis, and Treatment A-F REQUISITE: This course suppose the state of			-		aial diagage a			vyotorono and thair fo	•
		COURSE	JESC:	This course examines the current literature and ep course also investigates the challenges regarding									milles. This
HSP	IHS	IHS	5402	Veterans Affairs System: Healthcare Perspectives	LEC	LE	3	0		N	G40	orvinari padorito.	0
		ELIGIBLE COURSE I		A-F REQUISITE: The United States Department of Veterans Affairs healthcare services.	(VA); including m	nission, orga	nizational structure	, history and	evolution are e	xplored wit	h an empha	sis placed on veteran	s' health and
HSP	IHS	IHS	5510	Interprofessional Health Care in Rural/Underserved Populations	LEC	LE	1 to 3	3		I	G40		0
		ELIGIBLE	-	A-F REQUISITE: Permission rec			., .						
LICD	11.10	COURSE I		Explores interprofessional health care education a	•	emphasis on LE			-		G40		0
HSP	IHS	IHS ELIGIBLE	5511 CDADES:	Health Care Financing for the Health Professions A-F REQUISITE: Permission rec	LEC	LE	1 to 3	3		ı	G40		U
		COURSE I		Addresses questions about interprofessional health health care quality, cost-effectiveness, and value.		nd payment.	Identifies public an	nd private hea	alth care financi	ng models	and adminis	strative approaches to	maximizing
HSP	IHS	IHS	5512	U.S. Health Care Systems and Policy for the Health Professions	LEC	LE	1 to 3	3		I	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Permission red Explores the U.S. health care system including the health care, state and federal health care policy, at	history of health				mpacting health	care deliv	ery, patterns	of health care covera	age, access to
HSP	IHS	IHS	5513	Health Informatics for the Health Professions	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Informs health professions students about the appl	lication of techno	logy and the	management of he	ealth informa	tion across and	among he	alth care pro	fessions.	
HSP	IHS	IHS	5513	Health Informatics for the Health Professions	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: Informs health professions students about the appl	lication of techno	logy and the	management of he	ealth informa	tion across and	among he	alth care pro	fessions.	
HSP	IHS	IHS	5514	Professional and Clinical Ethics for the Health Professions	LEC	LE	1 to 3	3		I	G40		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Permission red Introduces clinical (patient-centered) ethical decisionarising in daily practice with patients and families.		context of p	rofessional codes a	and principles	of ethics, and	demonstra	tes the appli	cation of ethics to pra	ctical issues
HSP	IHS	IHS	5515	Patient and Family Care and Counseling for the Health Professions	LEC	LE	1 to 3	3		I	G40		0
		ELIGIBLE (-	A-F REQUISITE: Permission red		ee and aman	ng hoalth care profe	occione Dath	nationt contact	nd and fa-	ily loyal into	ventions evalored	
HSP	IHS	IHS		Focuses on aspects of patient and family care and	•	ss and amor LE	ig nealth care profe	essions. Both 3	patient-center	eu and fam	G40	ventions explored.	0
пог	ιпо	ELIGIBLE	5516	Responsible Conduct of Research for Student Investigators A-F REQUISITE: Permission recognitions		LE	1 10 3	s		ı	G40		U
		COURSE I		Explores the responsible conduct of research dom conducting science with integrity.		esearch misc	conduct and other e	ethical breach	nes using actua	l and hypo	thetical case	s, and describes best	practices for

				SORTED	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	5517	Legal Issues for the Health Professions	LEC	LE	1 to 3	3		ı	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Permission re	equired								
		COURSE D	ESC:	Explores the structure of the U.S. legal system, de professional, financial, or criminal penalties, and a					essions, analyz	es the law	regarding m	isconduct that may re	sult in
HSP	IHS	IHS	5518	Interprofessional Grand Rounds	SEM	SE	1 to 3	3		I	G40		0
		ELIGIBLE G	-	A-F REQUISITE: Permission re									
		COURSE D		Analyzes complex medical cases involving a varie demonstrates consensus-building in a grand roun	ds forum. Empha	asis on optima	al patient-centered	clinical interv		ng prevent	ive, diagnos		palliative.
HSP	IHS	IHS	5520	Research and Evidence-based Practice in Healthcare	LEC	EL	3	0		N	G40		0
		ELIGIBLE G	-	A-F REQUISITE:									
		COURSE D	ESC:	Best practices in healthcare emphasize a strong of practice-informed research for the allied health process. Basic elements of research despends of the search d	ofessions. Include	es the role of	the health profess						
HSP	IHS	IHS	5520	Research and Evidence-based Practice in Healthcare	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Best practices in healthcare emphasize a strong of practice-informed research for the allied health process. Basic elements of research despends of research despends on the strong strong strong process.	ofessions. Include	es the role of	the health profess						
HSP	IHS	IHS	5521	Global Health Research and Service	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: IHS 5210 This course provides students with the basic know health programs.	vledge of how to	design a glob	oal health research	or service pr	ogram. Studen	ts review to	opics related	to ethics and design	of global
HSP	IHS	IHS	5900	Special Topics in Health Sciences and	LEC	EL	1 to 15	999		N	G40		0
		ELIQIDI E C	DADEC.	Professions									
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	IHS	IHS	5900	Special Topics in Health Sciences and	LEC	LE	1 to 15	999		N	G40		0
				Professions									
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	IHS	IHS	5931	Global Health Capstone 1	IND	EL	2	0		N	G40		0
ПОГ	1113	ELIGIBLE G		•	לאוו ל 5222 and (HLTH		-	U		IN	G40		U
		COURSE D	-	The course walks students through the developm immigrant and migrant communities within the U.S coursework to a real life situation or problem in an	ent of a project poss. The course for	roposal and s	site selection for a						
HSP	IHS	IHS	5931	Global Health Capstone 1	IND	IS	2	0		N	G40		0
		ELIGIBLE G			d 5222 and (HLTI								
		COURSE D	ESC:	The course walks students through the development immigrant and migrant communities within the U.S. coursework to a real life situation or problem in an	S. The course foo	cus is on the							
HSP	IHS	IHS	5932	Global Health Capstone 2	IND	IS	3	0		N	G40		0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE: IHS 5210 and	d 5222 and 5931	and (HLTH 5	120 or IHS 5521)						
		COURSE D	ESC:	Students complete an approved capstone/field ex U.S. The course focuses on an international proje served community.									
HSP	IHS	IHS	5934	Interprofessional Experiential Learning	IND	IS	1 to 3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Focuses on active participation in interprofessional emphasize the development of IPE competencies credit may be applied to the College of Health Sci Professions undergraduate interprofessional educ	for students in the ences undergrad	he health produate interpro	fessions including	communication	n, knowledge o	of roles and	responsibili	ities, teamwork, and e	thics. Course

				SORTE	ED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	5935	Independent Study: Interdisciplinary Healt Studies	th IND	IS	1 to 6	6		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, CR, PR REQUISITE: This course is intended for students to study a Department affiliated faculty member.	and/or do research in s	selected field	ds related to the Do	epartment of	Interdisciplinar	y Health St	udies' certific	cates or majors under	the direction of
HSP	IHS	IHS	6190	Global Migration Health of Displaced Peop	oles LEC	LE	3	0		N	G40		0
		COURSE		A-F REQUISITE: IHS 5210 This course provides a conceptual framework displaced people (migrant and refugee), and include underlying social and economic condi barriers to achieving health and well-being in students draw upon various fields including: g	to understand the pro the resultant state and itions, including climate displaced communitie global health, developn	l humanitaria e change, ec s. In order to nent studies,	n responses surro conomic underdeve sharpen skills in o public health, ant	ounding health elopment, and critical analys thropology, ar	n and social se d political instal is of health pro	rvices. This pility, which blems and sciences.	course fram displace pe to better und	nes global health in bropple around the world	oad terms to I and present ing causes,
HSP	IHS	IHS	6210	Globalization & Health	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: IHS 5210 Explores the impact of globalization on emergemploys a case-based approach to explore the needs.	ging global diseases ar								
HSP	IHS	IHS	6210	Globalization & Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: IHS 5210 Explores the impact of globalization on emergemploys a case-based approach to explore the needs.	ging global diseases a								
HSP	IHS	IHS	6212	Culture and Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: This course focuses on the influence of cultur diverse populations.	re on health and wellne	ess to provid	e students, in the	healthcare ar	d social servic	e professio	ns, with the	tools needed to work	with culturally
HSP	IHS	IHS	6523	Technology & Innovations in Global Healtl	h LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F REQUISITE: IHS 5210 This course introduces students to the import and evaluate funding mechanisms, resource	ance of developing inr								dents discuss
HSP	IHS	IHS	6931	Masters in Global Health Scholarly Projec	t 1 IND	EL	2 to 4	0		N	G40		0
		ELIGIBLE COURSE		CR, PR, F REQUISITE: IHS 5210 The course walks students through the develor international setting, which can include immig applies knowledge and skills gained from cou	opment of a project pro grant and migrant com	nunities with	in the U.S. The co	ourse focus is	on the develop		process of c	reating an approved p	roject that
HSP	IHS	IHS	6931	Masters in Global Health Scholarly Projec	t 1 IND	IS	2 to 4	0		Ν	G40		0
		ELIGIBLE COURSE		CR, PR, F REQUISITE: IHS 5210 The course walks students through the develor international setting, which can include immig applies knowledge and skills gained from course.	opment of a project pro grant and migrant com	nunities with	in the U.S. The co	ourse focus is	on the develop		process of c	reating an approved p	roject that
HSP	IHS	IHS	6932	Masters of Global Health Scholarly Project	t 2 IND	EL	3 to 5	0		D	G40		0
		ELIGIBLE COURSE		CR, PR, F REQUISITE: Permissi Students complete an approved capstone/fiel U.S. The course focuses on an international particle served community.	ld experience for the M								
HSP	IHS	IHS	6932	Masters of Global Health Scholarly Project	t 2 IND	IS	3 to 5	0		D	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	CR, PR, F REQUISITE: Permissis Students complete an approved capstone/fiel U.S. The course focuses on an international particle community.									

					SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	1111	Clinical Judgment I		SEM	EL	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	: Pre-Nursing m	_								
		COURSE D		Provides an introduction to the			e the history	and legal basis of	practice, critic	cal thinking, sci	entific metl	nod and nurs	sing process, medical	and health
				care terminology, assessment	of learning style, fou				introduction to	o campus resou	ırces.			
HSP	NRSE	NRSE	1111	Clinical Judgment I		SEM	SE	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE D	ESC:	Provides an introduction to the care terminology, assessment								nod and nurs	sing process, medical	and health
HSP	NRSE	NRSE	2111	Clinical Judgment II	or learning style, lou	LEC	LE	2	0	o campus resor	N	U30		0
1101	INICOL	ELIGIBLE (A-F REQUISITE	: NRSE 1111 ar		LL	2	O		IN	030		O
		COURSE D		Provides an introduction to the for developing a plan of care is planning and implementation o	use of nursing procediscussed. Nursing	ess in clinical pra process and rule								
HSP	NRSE	NRSE	2121	Pathophysiology	J	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: NRSE 1111 ar	nd BSN major								
		COURSE D	ESC:	Focuses on the knowledge bas examples.	se for selected patho			•	٥.	ractice. Pathop	hysiology		s made through age-a	
HSP	NRSE	NRSE	2211	Clinical Judgment III		SEM	SE	2	0		N	U30		0
		ELIGIBLE (A-F REQUISITE										
		COURSE D	ESC:	provides a continuation of the on Association (NANDA), Nursing included based on the represent	Intervention Classifi	ication (NIC), Nu	rsing Outcon	nes Classification	(NOC) and th					
HSP	NRSE	NRSE	2221	Foundations of Nursing Prac	tice	CLN	CL	5	0		N	U30		0
		ELIGIBLE (A-F REQUISITE		nd 2121 and 223								
		COURSE D		Focuses on entry-level nursing and principles of nursing practi	ce. Includes identific	ation of factors t	hat influence	health and health	n-related choice		adult and	their signification		·
HSP	NRSE	NRSE	2221	Foundations of Nursing Prac		LAB	LB	5	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE Focuses on entry-level nursing and principles of nursing practi	skills required to de	nd 2121 and 223 velop competent	cy in perform	ance and applicat	tion of nursing	knowledge ba	sed on und	lerstanding of	of the underlying scier	ntific concepts
HSP	NRSE	NRSE	2221	Foundations of Nursing Practi		LEC	LE	5	0	les by the older	N	U30	ant other.	0
1101	INICOL	ELIGIBLE (A-F REQUISITE		nd 2121 and 223		3	O		IN	030		O
		COURSE		Focuses on entry-level nursing and principles of nursing practi	skills required to de	velop competend	cy in perform							ntific concepts
HSP	NRSE	NRSE	2231	Health Assessment		CLN	CL	3	0	•	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: NRSE 1111 ar	nd BSN major								
		COURSE D	ESC:	Focuses on the theory and app techniques and documentation base nursing diagnosis.			The emphasis							
HSP	NRSE	NRSE	2231	Health Assessment		LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE	-									
		COURSE D	ESC:	Focuses on the theory and app techniques and documentation base nursing diagnosis.										
HSP	NRSE	NRSE	2241	Pharmacology in Nursing		LEC	LE	4	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE	: NRSE 2111 ar	nd 2121								
		COURSE D	ESC:	Provides an introduction of bas therapy. Major classifications of							d pharmace	otherapeutics	s) and the nurse's role	e in drug
HSP	NRSE	NRSE	2900	Special Topics in Nursing		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE Specific course content will var										
HSP	NRSE	NRSE	2900	Special Topics in Nursing	-	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQUISITE Specific course content will var										

						SORTED BY	Y College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	3111	Clinical Judo	ament IV		SEM	EL	1	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	NRSE 2211 an taken): NRSE 3		1 and 2241 a	nd WARNING: No	credit for bo	th this course a	and the follo	owing (alway	s deduct credit for the	first course
		COURSE D	DESC:		ne continuation of the and interdisciplinary	e clinical judgmen	t series and emp	hasizes the i	role of professiona	l organizatio	ns in the quality	of health	care delivere	d. Includes an introdu	iction to
HSP	NRSE	NRSE	3111	Clinical Judg	gment IV		SEM	SE	1	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	NRSE 2211 an taken): NRSE 3		1 and 2241 a	nd WARNING: No	credit for bo	th this course a	and the follo	owing (alway	s deduct credit for the	first course
		COURSE D	DESC:		ne continuation of the and interdisciplinary			hasizes the i	role of professiona	l organizatio	ns in the quality	of health	care delivere	d. Includes an introdu	iction to
HSP	NRSE	NRSE	3120	Gerontology	Topics: Ethics, Div	•	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		services. Exa	mines the impact of	principles and app culture, race, ethr	olication to practi nicity, gender, rel	ce of nursing	and sexual orienta	oncept of div	ersity and its in ept of diversity	as related	to health car	nce and delivery of he e. Identification of fac the health care syste	tors that
HSP	NRSE	NRSE	3120		Topics: Ethics, Div	•	LEC	LE	3	0		N	U30	,	0
		ELIGIBLE (COURSE D	-	A-F Focuses on e services. Exa	REQUISITE: exploration of ethical prines the impact of	principles and app culture, race, ethr	olication to practi nicity, gender, rel	ce of nursing igion, class,	and sexual orienta	oncept of div	ersity and its in ept of diversity	as related	to health car	nce and delivery of he e. Identification of fac the health care syste	tors that
HSP	NRSE	NRSE	3131	Nursing Care	e of Adults I	-	CLN	CL	8	0		N	U30	-	0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	NRSE 2211 an or 3131	d 2221 and 2241	1 and WARN	ING: No credit for	this course a	nd the following	g (always o	deduct credit	for first course taken)	: NRSE 3130
		COURSE D	DESC:		lass, clinical, and lab ar, respiratory, and flu			nd chronic he	alth alterations in	adults. Topics	s include pain,	infection, d	ermatology,	eyes, ears, nose, thro	oat,
HSP	NRSE	NRSE	3131	Nursing Care	e of Adults I		LAB	LB	8	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	or 3131								for first course taken)	
		COURSE D		cardiovascula	ar, respiratory, and flu		tes.				s include pain,			eyes, ears, nose, thro	
HSP	NRSE	NRSE	3131	Nursing Care			LEC	LE	8	0		N	U30		0
		ELIGIBLE (A-F	REQUISITE:	or 3131								for first course taken)	
1100	NDOE	COURSE		cardiovascula	ar, respiratory, and flu		tes.				s include pain,			eyes, ears, nose, thro	oat, O
HSP	NRSE	NRSE	3140	Mental Healt	_	NDOE 0040	CLN	CL	3	0	205D)	N	U30		U
		ELIGIBLE (COURSE D		Introduces sta	REQUISITE: andards of psychiatri ental health nursing	c-mental health n			nd 2240 and (2250 the professional ac			to provide	developmer	ntally and culturally re	evant
HSP	NRSE	NRSE	3140	Mental Healt	U	ouro.	LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		d 2220 and (223	0 or 2231) ar	nd 2240 and (2250					ntally and culturally re	•
					ental health nursing		g p				,			,,,	
HSP	NRSE	NRSE	3210	Clinical Judg	gment V		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D				nical judgment se	d 3120 and 3130 ries with emphas		unication and perfo	ormance in hi	gh stress situat	tions. Inclu	des developi	ment of evidence-bas	ed practice
HCD	NDCE	NDCT	0010	0	situations from clinica	al experiences.	150	LE	2	0		N	1120		0
HSP	NRSE	NRSE	3210	Clinical Judg	•	NDCE 2442	LEC		2	U		IN	U30		U
		ELIGIBLE (COURSE D			REQUISITE: ne continuation of clin situations from clinical				inication and perfo	ormance in hi	gh stress situal	tions. Inclu	des developi	ment of evidence-bas	ed practice

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	3230	Nursing Care of	Adults II		CLN	CL	7	0		N	U30		0
-		ELIGIBLE (A-F	REQUISITE:	NRSE 3110 an	nd 3120 and 313	0 and 3140							
		COURSE			s and clinical exp				ons in gastrointest	tinal, genitour	inary, immune	systems, e	ndocrinology	, hepatic function, mu	sculoskeletal,
HSP	NRSE	NRSE	3230	Nursing Care of	Adults II		LEC	LE	7	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:		nd 3120 and 3130								
		COURSE D		hematology, and	neurology.				· ·		inary, immune	•		, hepatic function, mu	
HSP	NRSE	NRSE	3251	Evidence-Base	_		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D						pased practic	e principles in the					al of research evidenc of health care.	e is
HSP	NRSE	NRSE	3251	Evidence-Base			LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:	NRSE 2111 an	nd 2121 and 222	1 and 2231 a	nd 2241						
		COURSE D	DESC:			een nursing theory								al of research evidenc of health care.	e is
HSP	NRSE	NRSE	3700J	Writing for Nurs	ing and Health	Care	LEC	LE	3	0	1J	N	U30		50
		E. 10151 E.	00.000	Professions	5501110175										
		ELIGIBLE (COURSE D		A-F Provides technic areas common i			/riting tasks prov	ide students	with the knowledg	je, skills, and	attitudes neces	sary for wr	itten commu	nication in formats an	d subject
HSP	NRSE	NRSE	4110	Clinical Judgme	ent VI		LEC	EL	2	0		N	U30		0
		ELIGIBLE (COURSE D					ation of patient ca		y in support of he	alth care deli	very. Topics inc	clude law a	nd ethics in u	use of health care info	rmation
HSP	NRSE	NRSE	4110	Clinical Judgme	ent VI		LEC	LE	2	0		N	U30		0
		ELIGIBLE (COURSE D					ation of patient ca		y in support of he	alth care deli	very. Topics inc	clude law a	nd ethics in u	use of health care info	rmation
HSP	NRSE	NRSE	4120	Management ar			LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F	•	NRSE 3210 an	nd 3230								
		COURSE D	DESC:			agement in health of nursing, medic				sues in health	-related service	es with an e	emphasis on	developing organizati	onal
HSP	NRSE	NRSE	4120	Management ar	d Leadership ii	n Nursing	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D				NRSE 3210 an agement in health of nursing, medic	related organizat			sues in health	-related service	es with an e	emphasis on	developing organizati	onal
HSP	NRSE	NRSE	4140	Nursing Care of		•	CLN	CL	5	0		N	U30		0
1101	NIXOL	ELIGIBLE (A-F	REQUISITE:	NRSE 3210 an		OL	3	O		11	030		U
		COURSE		Focuses on the	obstetrical client,		d family, and wo	men's health	issues. Topics in	clude the rela	ationship betwe	en expecte	ed developm	ent and health status,	major health
HSP	NRSE	NRSE	4140	Nursing Care of	Children and F	amilies	LEC	LE	5	0		N	U30		0
		ELIGIBLE (COURSE D				NRSE 3210 an pediatric client an en, and obstetrica	d family, and wo	men's health	issues. Topics in	nclude the rela	ationship betwe	en expecte	ed developm	ent and health status,	major health
HSP	NRSE	NRSE	4150	Nursing Care of	•		CLN	CL	5	0		N	U30		0
		ELIGIBLE (COURSE D	-	A-F Focuses on nurs theory, application	on to case studie		nin a community, related to comm	unity and pub	olic health, multidis	sciplinary app				n. Topics include synth d to population-focuse	

				SORIED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4150	Nursing Care of Populations: Family and Community	LEC	LE	5	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE: NRSE 3210									
		COURSE D	ESC:	Focuses on nursing care of aggregate systems theory, application to case studies, basic concept									
				global health issues. Emphasizes interpersonal					ioaciies to ass	sessinent o	neeus iinke	d to population-locus	eu care, anu
HSP	NRSE	NRSE	4210	Clinical Judgment VII	LEC	EL	2	0		N	U30		0
		ELIGIBLE G	RADES:	A-F REQUISITE: NRSE 4110	and 4120 and 414	10 and 4150							
		COURSE D	ESC:	Focuses on synthesis and evaluation of professi professional portfolio.	· ·		ential to care of clie	ents. Topics i	nclude care of	clients requ		ex care and developm	ent of a
HSP	NRSE	NRSE	4210	Clinical Judgment VII	LEC	LE	2	0		N	U30		0
		ELIGIBLE G			and 4120 and 414					-1:			
		COURSE D		Focuses on synthesis and evaluation of professi professional portfolio.	· ·				nclude care of	·		ex care and developm	
HSP	NRSE	NRSE	4400	Professional Practice in Nursing	CLN	CL	8	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: NRSE 4110 Focuses on care of adult clients with complex al agency setting. Emphasis is on refinement of cli appropriate to individual clients, their families/sig	nical judgment, cor	like cancer, n	skills, and integrati	ion of a range					
HSP	NRSE	NRSE	4400	Professional Practice in Nursing	LEC	LE	8	0		N	U30		0
		ELIGIBLE G			and 4120 and 414								
		COURSE D	ESC:	Focuses on care of adult clients with complex al agency setting. Emphasis is on refinement of cli appropriate to individual clients, their families/sig	nical judgment, cor	mmunication	skills, and integrati	ion of a range					
HSP	NRSE	NRSE	4510	Professional Nursing Practice	SEM	EL	4	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: BSN or sche Focuses on transition from technical to profession components of practice, information management outcomes.		sses the sco							
HSP	NRSE	NRSE	4510	Professional Nursing Practice	SEM	SE	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: BSN or sche Focuses on transition from technical to profession components of practice, information management outcomes.		sses the sco							
HSP	NRSE	NRSE	4520	Health Assessment and Promotion	LEC	EL	4	0		N	U30		0
		ELIGIBLE G COURSE D		Reviews and develops skills associated with cep			thens the registere	ed nurse's ab	ility to draw val	id inference	s from the d	ata collected, and exa	amines the
HSP	NRSE	NRSE	4520	design of health promotion interventions to address Health Assessment and Promotion	ess identified near	LE	4	0		N	U30		0
ПОР	INKSE	ELIGIBLE G			or concurrent	LE	4	U		IN	030		U
		COURSE D		Reviews and develops skills associated with cep design of health promotion interventions to addr	halocaudal assess		thens the registere	ed nurse's ab	ility to draw val	id inference	s from the d	ata collected, and exa	amines the
HSP	NRSE	NRSE	4530	Family Nursing	LEC	EL	3	0		N	U30		0
		ELIGIBLE G		, ,	or concurrent		-	•					-
		COURSE D	ESC:	Focuses on nursing care of the family system th	roughout the life cy		zes the synthesis	of family thed	ory and applicat	tion of the r	0 1	ess for families.	
HSP	NRSE	NRSE	4530	Family Nursing	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: NRSE 4510 Focuses on nursing care of the family system th	or concurrent or conghout the life cy	cle. Emphas	zes the synthesis	of family thed	ory and applica	tion of the r	nursing proce	ess for families.	
HSP	NRSE	NRSE	4540	Community Health Nursing	SEM	EL	4	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: NRSE 4510 Focuses on nursing care of aggregate systems implementation of population-focused care throu injury prevention, throughout the lifespan and the emergencies, including mass casualty disasters	igh the nursing pro e assistance of ind	cess, collabo	ration, and interdis	sciplinary skill	s. Includes the	importance	e of health pr	romotion, along with c	lisease and

SORTED BY College, Department/School, Prefix

College	Dept	Subi	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4540			SEM	SE	4	0		N	U30		0
ПОГ	NIXOL	ELIGIBLE (Community Health Nursing A-F REQUISITE:	NRSE 4510 o		JL	4	U		IN	030		O
		COURSE		Focuses on nursing care of agg			. Topics inclu	ide community hea	Ith nursing ro	oles and basic o	concepts of	community	health. Addresses the	
				implementation of population-fo										
				injury prevention, throughout the		assistance of indi	viduals, fami	lies, groups, comm	unities, and	populations to p	repare for	and minimiz	ze health consequence	s of
HSP	NRSE	NRSE	4541	emergencies, including mass ca	,	CLN	CL	1	0		N	U30		0
пог	INKSE	ELIGIBLE (Public Health Nursing Clinica CR. PR. F REQUISITE:			CL	ı	U		IN	030		U
		COURSE D		CR, PR, F REQUISITE: Clinical course designed for start requirements. Focuses on nursi population-focused care througl prevention, throughout the lifesy including mass casualty disaste	dents completing the ng care of aggregate the nursing procest to an and the assista	ne RNtoBSN prog te systems within ss, collaboration,	n a communi , and interdis	ty, public health nu ciplinary skills. Incl	rsing roles a udes the clin	nd basic concepical importance	ots of publi of health p	c health. Ad promotion, a	Idresses the implement along with disease and	ation of injury
HSP	NRSE	NRSE	4550	Evidence-Based Nursing Prac	tice	SEM	EL	4	0		N	U30		0
		ELIGIBLE (-	A-F REQUISITE:				or PSY 1110 or 2						
		COURSE D	DESC:	Focuses on professional nursing with the client, integration of cor										
HSP	NRSE	NRSE	4550	Evidence-Based Nursing Prac	tice	SEM	SE	4	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:				or PSY 1110 or 2						
		COURSE D	DESC:	Focuses on professional nursing										
HSP	NRSE	NRSE	4560	with the client, integration of cor	icepts of qualitative	e and quantitative SEM	e research ar EL	a evaluation of find	ings. Explor 0	es the critique of	or publisne N	u research a U30	and moving research to	practice.
ПОР	INKSE	ELIGIBLE (Gerontologic Nursing Care A-F REQUISITE:	NRSE 4510 o		EL	3	U		IN	030		U
		COURSE D		Focuses on the role of profession spiritual needs of the elderly and	nal nurses in assis	sting elders to ma	aintain wellne	ess and minimize ef	fects of chro	nic conditions.	Addresses	the physiol	ogical, psychological, s	ocial, and
HSP	NRSE	NRSE	4560	Gerontologic Nursing Care	a appropriate ridisi	SEM	SE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	NRSE 4510 o	r concurrent								
		COURSE		Focuses on the role of profession spiritual needs of the elderly and	onal nurses in assis	sting elders to ma	aintain wellne	ess and minimize ef	fects of chro	nic conditions.	Addresses	the physiol	ogical, psychological, s	ocial, and
HSP	NRSE	NRSE	4570	Diversity		SEM	EL	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	NRSE 4510 o	r concurrent								
		COURSE D	DESC:	Explores cultural heritage of div							concepts	to broaden	perception and underst	anding of
HSP	NRSE	NRSE	4570	health and illness and the variet	y of meanings thes	se terms carry for SEM	SE	airrering socioculti	ıraı populatio O	ons.	N	1120		0
пог	INKSE	_	4570	Diversity	ND05 4540 -	_	SE	3	U		IN	U30		U
		ELIGIBLE (-	A-F REQUISITE: Explores cultural heritage of div			the provisio	n of culturally sens	itive nursina	care Evamines	concents	to broaden	nercention and underst	anding of
		OOONOL L)LOO.	health and illness and the variet							сопсерь	io broaderr	perception and underst	ariaing or
HSP	NRSE	NRSE	4580	Leadership in Nursing		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Focuses on nursing leadership provision of care and/or supervi										
				approach with a focus on quality										Systems
HSP	NRSE	NRSE	4580	Leadership in Nursing	,	LEC	LE .	3	0	, ,	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	NRSE 4510 o	r concurrent								
		COURSE D	DESC:	Focuses on nursing leadership										
				provision of care and/or supervi										systems
HSP	NRSE	NDCE	4600	approach with a focus on quality	and safety of clief	nt care. Discusse LAB	s leadersnip EL	models, behavior,	and strategic	pianning at va 3	rious orgar N	uzational le	veis.	0
поР	INLOE	NRSE	4600	Nursing Excellence	Dorminais			S	U	S	IN	030		U
		ELIGIBLE (A-F REQUISITE: A synthesis course designed to		quired and Sr onl		health care policy	and profess	ional nursing F	xnlores the	hroader co	ontext of health care inc	cluding how
		OCONOL L	,_00.	patient care services are organi										
				scope and role of these agencie	s. Discusses how	health care issue	s are identifi	ed, how health care	e policy is bo	th developed ar	nd change	d, and how t	that process can be infl	uenced
				through the efforts of nurses, of			ay and specia	al advocacy groups	s. Addresses	issues related t	to vulnerab	le populatio	ns, delivery and financ	ing of health

care, the impact of technology, and client advocacy.

				SORTED BY College, Dep		chool, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE 46	0 Nursing Excellence	LAB	LB	3	0	3	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	A synthesis course designed to enha patient care services are organized a scope and role of these agencies. Dis through the efforts of nurses, other he care, the impact of technology, and c	and financed, and how reimburs scusses how health care issues ealth care professionals, and la lient advocacy.	ship between sement is stru s are identifie ay and specia	actured. Regulatory d, how health care I advocacy groups	y agencies d policy is bo . Addresses	efine boundarie th developed ar issues related t	s of nursin nd changed o vulnerab	g practice a d, and how t le populatio	nd students need to un hat process can be inf	nderstand the fluenced
HSP	NRSE	NRSE 46	3	SEM	EL	3	0	3	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: F A synthesis course designed to enha patient care services are organized a scope and role of these agencies. Dis through the efforts of nurses, other h care, the impact of technology, and o	and financed, and how reimburs scusses how health care issues ealth care professionals, and la lient advocacy.	ship between sement is stru s are identifie ay and specia	ctured. Regulatory d, how health care	y agencies d policy is bo . Addresses	efine boundarie th developed ar issues related t	s of nursin nd changed o vulnerab	g practice a d, and how t ble populatio	nd students need to un hat process can be inf	nderstand the fluenced
HSP	NRSE	NRSE 46	0 Nursing Excellence	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	A synthesis course designed to enha patient care services are organized a scope and role of these agencies. Dis through the efforts of nurses, other he care, the impact of technology, and c	and financed, and how reimburs scusses how health care issues ealth care professionals, and la lient advocacy.	ship between sement is stru s are identifie ay and specia	actured. Regulatory d, how health care I advocacy groups	agencies de policy is bo	efine boundarie th developed ar	s of nursin nd changed o vulnerab	g practice a d, and how t le populatio	nd students need to un hat process can be inf	nderstand the fluenced cing of health
HSP	NRSE	NRSE 47	0 Introduction to School Nursing	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: N Focuses on an historical overview of	NRSE 4510 and 4530 and 4540 school nursing in the United St					•		ealth program.	
HSP	NRSE	NRSE 47	5	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: N Focuses on an historical overview of	NRSE 4510 and 4530 and 4540 school nursing in the United St					•		ealth program.	
HSP	NRSE	NRSE 47	O School Nurse Clinical	CLN	CL	5	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Focuses on practice as a school nurs nurse.	· ·	ren between t		,	e student will w			ho is a certified/license	
HSP	NRSE	NRSE 47		CLN	EL	5	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR, PR REQUISITE: N Focuses on practice as a school nurs nurse.	NRSE 4710 and Licensed RN a se in a school setting with childr			18 years. Th	e student will w	ork with a p	preceptor wl	ho is a certified/license	ed school
HSP	NRSE	NRSE 47	1 Caring for Children with Special No	eeds in the LEC	LE	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	School Setting S: A-F REQUISITE: N This course prepares the nurse to ca aspects related to supervision and de assessed.		nitive, physica	al, and psycho-soc						
HSP	NRSE	NRSE 49 ELIGIBLE GRADE COURSE DESC:		LEC offering.	EL	1 to 15	999		N	U30		0
HSP	NRSE	NRSE 49	,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		offering.								
HSP	NRSE	NRSE 49	1 Clinical Issues: Human Sexuality	SEM	EL	1 to 4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: A Provides the registered nurse with the nursing. Students will choose a speci		e related to is	ssues of human se						actice of
HSP	NRSE	NRSE 49		SEM	SE	1 to 4	Category (e.	.g. carulovascul	ar disease N	U30	bus of Study.	0
1101	NICOL	ELIGIBLE GRADE	•	Admission to BS1221 or BS122	_		U		14	000		U
		COURSE DESC:	Provides the registered nurse with the nursing. Students will choose a speci	e opportunity to review literatur	e related to is	ssues of human se						actice of

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	6010	Theoretical Basis of	Practice		LEC	EL	3	6		N	G40		0
		ELIGIBLE (GRADES:	A-F RE	QUISITE:	Admission to t	he MSN program	1							
		COURSE D	DESC:	Examines social, polit concepts, models, and				system and		elopment of the	he nursing disc	pipline. Emp	hasizes the	review and application	n of selected
HSP	NRSE	NRSE	6010	Theoretical Basis of	Practice		LEC	LE	3	6		N	G40		0
		ELIGIBLE (QUISITE:		he MSN program								
		COURSE		Examines social, polit concepts, models, and	d selected th		the health care	system and	nursing.	•	ne nursing disc			review and application	
HSP	NRSE	NRSE	6020	Theories in Family C			LEC	EL	3	6		N	G40		0
		ELIGIBLE (-	A-F RE Focuses on analysis of	QUISITE:		colonmont and fu	nationing of t	ha family Induda	a idantification	of booth core	noodo oor	ooo family lif	io onon Emphasizos	accomment
		COURSE L	JESC:	intervention, and eval								e neeus aci	oss rarrilly III	e span. Emphasizes a	assessment,
HSP	NRSE	NRSE	6020	Theories in Family C	are		LEC	LE	3	6		N	G40		0
		ELIGIBLE (-			NRSE 6010									
		COURSE D	DESC:	Focuses on analysis of intervention, and evaluation								needs acr	oss family lif	fe span. Emphasizes a	assessment,
HSP	NRSE	NRSE	6021	Assessment and Inte	ervention fo	or Families	LEC	EL	3	0		N	G40		0
		ELIGIBLE (QUISITE:										
		COURSE D	DESC:	This course focuses o family members. Emp and restore family hea	hasis will be										
HSP	NRSE	NRSE	6021	Assessment and Inte	ervention fo	or Families	LEC	LE	3	0		N	G40		0
		ELIGIBLE (NRSE 6010 or									
		COURSE D	ESC:	This course focuses of family members. Emp and restore family hea	hasis will be										
HSP	NRSE	NRSE	6110	Research and Evalua	ation in Nu	sing	LEC	EL	3	6		N	G40		0
		ELIGIBLE (-		QUISITE:										
		COURSE D	DESC:	Focuses on research practice. Introduces no								g. Utilizes s	strategies for	r application of researc	ch findings to
HSP	NRSE	NRSE	6110	Research and Evalua	ation in Nu	sing	LEC	LE	3	6		N	G40		0
		ELIGIBLE (QUISITE:										
		COURSE D	DESC:	Focuses on research practice. Introduces no								g. Utilizes s	strategies for	r application of researd	ch findings to
HSP	NRSE	NRSE	6120	Evidence-Based Pra	ctice in Nu	rsing	LEC	EL	3	6		N	G40		0
		ELIGIBLE (QUISITE:										
		COURSE D	DESC:	Focuses on evidence- to increase use of info							al nurses to init	tiate eviden	ce-based pr	actice models in their	practice and
HSP	NRSE	NRSE	6120	Evidence-Based Pra			LEC	LE	3	as. 6		N	G40		0
1101	MINOL	ELIGIBLE (QUISITE:	NRSE 6010 ar			J	O			040		O
		COURSE		Focuses on evidence- to increase use of info	-based prac	tice and the trans	lation of evidence				al nurses to init	tiate eviden	ce-based pr	actice models in their	practice and
HSP	NRSE	NRSE	6210	Advanced Pathophy			LEC	LE	3	6		N	G40		0
				Practice		9			-	-					-
		ELIGIBLE (COURSE D		A-F RE Focuses on analysis of	QUISITE: of concepts		r 6411 or 7802) of pathophysiology			terventions ac	cross lifespan c	of humans a	at the advance	ced practice level.	
HSP	NRSE	NRSE	6212	Project Planning and	•			CL	3	0	•	N	G40	•	0
		ELICIBLE (DADEC:	Nursing Practice A-F RE	QUISITE:										
		ELIGIBLE (Focuses on project pla		ementation and e	valuation in a he	althcare setti	ing Includes anal	vsis of proces	ses required to	n manage a	nd develop	a project team from a	nursing
		COORCE		administrative perspe											
				project planning in the				,							

					SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6212	Project Planning and Ev Nursing Practice		LEC	LE	3	0		Ν	G40		0
		ELIGIBLE C COURSE D		A-F REQU Focuses on project plann	ing, implementation and									
				administrative perspective project planning in the he		etrics related to p	roject value a	and dissemination.	This course	includes integra	tive immer	sion experie	ences outside of class	time related to
HSP	NRSE	NRSE	6220	Advanced Health Appra	isal	LAB	LB	3	6		N	G40		0
		ELIGIBLE G COURSE D		A-F REQU Focuses on the use of he assessment findings and and pediatric clients.	alth assessment data to		atus of clients							
HSP	NRSE	NRSE	6220	Advanced Health Appra		LEC	LE	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F REQU Focuses on the use of he assessment findings and and pediatric clients.	alth assessment data to		atus of clients							
HSP	NRSE	NRSE	6221	Health Appraisal for Nu		LAB	LB	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F REQU Focuses on advanced physiciatory coupled with physician	ysical assessment skills		ner students			the abnormal a	nd uses a l	body system	ns approach. Compreh	nensive health
HSP	NRSE	NRSE	6221	Health Appraisal for Nu	•	LEC	LE	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F REQU Focuses on advanced ph history coupled with physi	ysical assessment skills		ner students			the abnormal a	nd uses a l	body system	ns approach. Compreh	nensive health
HSP	NRSE	NRSE	6230	Advanced Pharmacolog	•	LEC	LE	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F REQU Focuses on pharmacothe advanced practice nurses	rapeutics across the lifes	and 6210 and 622 span with emphas		decision making t	by advanced	practice nurses	. Laws gov	erning preso	criptive authority and p	orivileges of
HSP	NRSE	NRSE	6231	Applied Clinical Pharma	cology for the	LEC	LE	2	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQU The focus of this course is Indications, mechanisms	s on clinical application to						lisorders, a	and condition	ns in adults and older	adults.
HSP	NRSE	NRSE	6232	Advanced Diagnostics a	and Procedures for	LAB	LB	2	0	,	N	G30		0
		ELIGIBLE O		A-F REQU The focus of this course is adults and older adults in	SISITE: s on theoretical knowledo	ge foundation and	d psychomoto	or skill developmer	nt necessary	to provide selec	ted commo	on diagnosti	c and procedure mod	alities for
HSP	NRSE	NRSE	6232	Advanced Diagnostics a	and Procedures for	LEC	LE	2	0		N	G30		0
		ELIGIBLE C		Clinical Decision-Making A-F REQU The focus of this course is	ડ ISITE: s on theoretical knowledç	ge foundation and	d psychomote	or skill developmer	nt necessary	to provide selec	ted commo	on diagnosti	c and procedure mod	alities for
HSP	NRSE	NRSE	6300	adults and older adults in Acute Care Nurse Pract	•	LEC	EL	3	6		N	G40		0
пог	INKSE	ELIGIBLE G		A-F REQU			EL	3	O		IN	G40		U
		COURSE D	ESC:	Introduces the concepts r management, health care			ent at the leve	el of the acute care	e nurse practi	tioner. Addresse	es nurse pr	ractitioner/pa	atient relationship, clin	ical
HSP	NRSE	NRSE	6300	Acute Care Nurse Pract		LEC	LE	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F REQU Introduces the concepts r management, health care	elevant to the acutely/cri	tically ill adult clie	ent at the leve	el of the acute care	e nurse practi	tioner. Addresse	es nurse pr	ractitioner/pa	atient relationship, clin	ical
HSP	NRSE	NRSE	6400	Family Assessment and	* ' '	LEC LEC	EL	3	6		N	G40		0
		ELIGIBLE C COURSE D		A-F REQU Focuses on review and de			family syste	m and its impact o	on individual r	nembers. Desig	n of family-	-based inter	ventions is emphasize	ed.
							, -,							

College	Dept	Subj	Cat #	Title	3Y College, De Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6400	Family Assessment and Intervention	LEC	LE	3	6		N	G40		0
		ELIGIBLE G		A-F REQUISITE: NRSE 6020 a									
		COURSE D		Focuses on review and development of tools used	•		•		nembers. Desig			ventions is emphasized	
HSP	NRSE	NRSE	6411	Neurobiological and Theoretical Bases for Psychiatric Mental Health in Advanced Nursing Practice	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course examines the neurobiological and the the fundamental knowledge of anatomy, physiological theoretical bases for the clinical manifestations of	gy, pathophysiolog	gy, and psyc	hology. The materi	al presented					
HSP	NRSE	NRSE	6412	Psychotherapeutic Treatment Modalities for Advanced Nursing Practice	LEC	LE	3	0		N	G30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This course presents the nonpharmacological treamodalities are introduced to the student. Evidence						an. A varie	ety of concep	otual models and treatn	nent
HSP	NRSE	NRSE	6413	Assessment & Management of Mental Health Disorders for Advanced Nursing Practice I	LEC	LE	3	0	·	N	G30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This is the first of two courses encompassing adv development of differential diagnosis, planning, al family dynamics as well as societal influences on sleep, anxiety, and other select disorders are disc	nd evaluation of camental health and	are using ps	chotherapeutic mo	odalities, psy	chopharmacolo	gy, and cor	mmunity res	ources. Addresses the	influence of
HSP	NRSE	NRSE	6414	Assessment and Management of Mental Health Disorders for Advanced Nursing Practice II	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: NRSE 6413 This is the second of two courses encompassing Included is the development of differential diagnothe influences of family dynamics as well as socieabuse, schizophrenia, medical issues with mental	ses, planning, and etal influences on i	d evaluation mental healtl	of care using psych and recovery. The	otherapeutions concepts of	modalities, psy of both acute an	chopharma d chronic to	acology, and reatments for	d community resources	. Addresses
HSP	NRSE	NRSE ELIGIBLE G		Curriculum Development in Nursing A-F REQUISITE: NRSE 6010	LEC	EL	3	6		N	G40		0
		COURSE D	ESC:	Focuses on theory and strategies of curriculum de	0 1			sign of prelice	ensure nursing	curriculum.			
HSP	NRSE	NRSE ELIGIBLE G		Curriculum Development in Nursing A-F REQUISITE: NRSE 6010	LEC	LE 	3	6		N	G40		0
HSP	NRSE	COURSE D		Focuses on theory and strategies of curriculum de	esign. Empnasize: LEC	s application EL	or principles to de:	sign of prelice	ensure nursing	curriculum. N	G40		0
пон	INKOE	ELIGIBLE G COURSE D		Teaching Strategies in Nursing A-F REQUISITE: NRSE 6010 a Focuses on philosophical and practical issues for nursing schools, professional continuing educatio	and 6020 and 611 delivering educat	0 and 6120 i	and 6610 in service, clinical	, or classroor				d skills to prepare educ	Ü
HSP	NRSE	NRSE	6620	Teaching Strategies in Nursing	LEC	LE	3	0	materiale.	N	G40		0
		ELIGIBLE G COURSE D	RADES:		and 6020 and 611 delivering educat	ional conten	in service, clinical					d skills to prepare educ	cators for
HSP	NRSE	NRSE	6630	Academic Nursing	LEC	LE	3	6	ii materiais.	N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: NRSE 6010 Focuses on enhancing understanding of the acad	emic faculty role v	with an emph	nasis on program e	valuation res	ponsibilities.				
HSP	NRSE	NRSE	6710	Nursing Administration	LEC	EL	3	6		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: NRSE 6010 and Addresses roles and responsibilities of the nurse settings.	and (6110 ro 602) administrator. Pro		portunity to analyz	e critical attril	outes, knowledg	je, and skil	ls required in	n the administration of	health care
HSP	NRSE	NRSE	6710	Nursing Administration	LEC	LE	3	6		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUISITE: NRSE 6010 and Addresses roles and responsibilities of the nurse settings.	and (6110 ro 602) administrator. Pro		portunity to analyze	e critical attril	outes, knowledg	je, and skil	ls required in	n the administration of	health care

					SORTED B	Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6720	FNP Practicum for Post-Master's	Certificate	CLN	CL	5	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:	NRSE 6821									
		COURSE D		This course focuses on application		sessment, diagno	ostic, and in	tervention skills in	a clinical prac	tice environme	nt for nurse	e practitione	rs. Emphasis is placed	d on achieving
				clinical competence in the Family N	urse Practitione	er (FNP) role with	individuals	and their families	across the life	span and deve	loping the I	ole of the nu	urse practitioner in col	laboration with
				other health care practitioners.										
HSP	NRSE	NRSE	6720	FNP Practicum for Post-Master's	Certificate	SEM	SE	5	0		N	G40		0
		ELIGIBLE (NRSE 6821									
		COURSE D	DESC:	This course focuses on application										
				clinical competence in the Family N other health care practitioners.	urse Practitione	er (FINP) role with	individuais	and their families a	across the life	span and deve	loping the i	ole of the nu	urse practitioner in coi	laboration with
HSP	NRSE	NRSE	6801	Leadership in Systems and Orga	nizations for	SEM	SE	3	0		N	G40		0
1101	THICL	MINOL	0001	Advanced Nursing Practice	inzations ioi	OLIVI	0_	Ü	Ü		.,	0.10		Ü
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	This course focuses on tranformation										
				systems performance and outcome ethical concerns related to leadersh										egal and
HSP	NRSE	NRSE	6803	Health Policy and Advocacy for A	•	SEM	SE	2	0	ille ili leadeisii	ip and/or or N	G40	DSEIVALIONS.	0
ПОГ	MIXOL	MKSE	0003	Nursing Practice	duvanceu	SLIVI	SL	2	U		IN	G40		U
		ELIGIBLE (GRADES:	A-F REQUISITE:										
		COURSE D	DESC:	This course focuses on integration										
				emphasis on synthesizing profession										related to
LICD	NDOE	NDOE	0004	underserved populations. The cours		grative immersion	n experience LE	es outside class tin 3		nealth policy, lo	obying or i	egisiative ac G40	tivities.	0
HSP	NRSE	NRSE	6804	Principles of Business and Reso Management for Advanced Nursi		LEC	LE	3	0		IN	G40		U
		ELIGIBLE (GRADES:	A-F REQUISITE:	ing i ractice									
		COURSE D		The course focuses on the principle	s of business,	strategic planning	g, entreprene	eurship and financi	ial implication	s in advanced i	nursing pra	ctice. An an	alysis of the impact of	f value based
				services, performance outcome me			healthcare	services and acce	ss to care wil	be undertaker	. The impa	act of curren	t national and state le	gislation, and
				regulations on advanced nursing pr				_	_					
HSP	NRSE	NRSE	6805	Analysis of Evidence-based Prac	tice for	SEM	SE	3	0		N	G40		0
		ELIGIBLE (SRADES:	Advanced Nursing Practice A-F REQUISITE:	NRSE 6010 or	r 6411 or 7802								
		COURSE		The course focuses on critical appra			literature to	inform evidence-b	ased practice	. The course e	xamines th	e use of star	ndardized analysis ins	struments and
				diagrams to develop a clinically rele	vant question.	This course inclu	des discuss	on on how to synt	hesize eviden	ce-based litera	ture in the	developmen	it of a capstone schola	arly project.
HSP	NRSE	NRSE	6808	Informatics for Advanced Nursing	g Practice	SEM	SE	2	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	ESC:	The course focuses on the impact of										
				records for planning quality improve and legal implications of the use of					udes use of in	formatics for co	onsumers II	ncluaing tele	eneaith. An anaiysis o	it the ethical
HSP	NRSE	NRSE	6820	Advanced Maternal & Child Care		CLN	CL	6	0		N	G40		0
1101	THICL	ELIGIBLE (nd 6230 and 621		· ·	Ü		.,	0.10		Ü
		COURSE		This course provides the nurse practice.				d clinical experien	ces in advanc	ed nursing ass	essment. d	iagnosis, int	ervention and evaluat	ion related to
				the physiological and psycho-social								3,		
HSP	NRSE	NRSE	6820	Advanced Maternal & Child Care		LEC	EL	6	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:		nd 6230 and 621								
		COURSE D	ESC:	This course provides the nurse prac-								iagnosis, int	ervention and evaluat	ion related to
				the physiological and psycho-social			•			ve age women				
HSP	NRSE	NRSE	6820	Advanced Maternal & Child Care		LEC	LE -	6	0		N	G40		0
		ELIGIBLE (-			nd 6230 and 621		d aliniaal avaasi	000 in 64:10:	ad nuraina a	000mant -	ioanosis i-t	onvention and avalue	tion roloted to
		COURSE D	JESU:	This course provides the nurse practite physiological and psycho-social								iagnosis, int	ervention and evaluat	ion related to
HSP	NRSE	NRSE	6821	Primary Care of Adults and Older		CLN	CL	8	16	ago women	N	G40		0
	OL	ELIGIBLE (NRSE 6820	UL. 1	0_	J			.,	O 10		Ü
		COURSE		This course focuses on advanced n		lge, skills, and ex	periences re	lated to adult/olde	r adult health	issues required	d by nurse	practitioners	. Attention is given to	assessment,
				diagnosis, and interventions relevan							,		- 5 - 110	,
				•	•									

SORTED BY College, Department/School, Prefix

				SORTED	BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6821	Primary Care of Adults and Older Adults	LEC	EL	8	16		N	G40	0
		ELIGIBLE COURSE		A-F REQUISITE: NRSE 6820 This course focuses on advanced nursing knowl diagnosis, and interventions relevant to develop	edge, skills, and ex					d by nurse	practitioners. Attention is given to	assessment,
HSP	NRSE	NRSE	6821	Primary Care of Adults and Older Adults	LEC	LE	8	16	i addits.	N	G40	0
		ELIGIBLE	-	A-F REQUISITE: NRSE 6820								
		COURSE		This course focuses on advanced nursing knowl diagnosis, and interventions relevant to develop	mental, physical, a	nd psychoso	cial health issues o	of adults/olde		•		
HSP	NRSE	NRSE	6822	Family Nurse Practitioner in Primary Care Practice	CLN	CL	7	0		N	G40	0
		ELIGIBLE COURSE I	-	A-F REQUISITE: NRSE 6821 This course focuses on application of advanced practitioners. Emphasis is placed on achieving c the nurse practitioner in collaboration with other	linical competence	in the advar						oing the role of
HSP	NRSE	NRSE	6822	Family Nurse Practitioner in Primary Care Practice	SEM	EL	7	0		N	G40	0
		ELIGIBLE COURSE I		A-F REQUISITE: NRSE 6821 This course focuses on application of advanced practitioners. Emphasis is placed on achieving c the nurse practitioner in collaboration with other	linical competence	in the advar						oing the role of
HSP	NRSE	NRSE	6822	Family Nurse Practitioner in Primary Care	SEM	SE	7	0		N	G40	0
		ELIGIBLE COURSE		Practice A-F REQUISITE: NRSE 6821 This course focuses on application of advanced practitioners. Emphasis is placed on achieving c the nurse practitioner in collaboration with other	linical competence	in the advar						oing the role of
HSP	NRSE	NRSE	6823	Psychiatric Mental Health Practicum for Advanced Nursing Practice I A-F REQUISITE:	PRA	PR	2	0		N	G40	0
		ELIGIBLE COURSE I		This is the first of three practicum courses for the employed by advanced nursing practice through methods. Includes experience in relationship bui	out the lifespan. Co	overs cogniti	ve behavior therap	y, dialectical				
HSP	NRSE	NRSE	6824	Psychiatric Mental Health Practicum for	LEC	LE	3	0		Ν	G40	0
		ELIGIBLE	GRADES:	Advanced Nursing Practice II A-F REQUISITE:								
		COURSE	-	This is the second of three practicum courses fo interventions for mental health disorders through throughout the lifespan. Students gain experience	out the lifespan. T	his course in	cludes planning, im	nplementing,	and evaluating	interventio	ns with individuals, groups, and f	amilies
HSP	NRSE	NRSE	6825	Psychiatric Mental Health Practicum for	LEC	LE	3	6		Ν	G40	0
		ELIGIBLE COURSE I		Advanced Nursing Practice III A-F REQUISITE: NRSE 6824 This is the third of three practicum courses for the therapeutic interventions for the course of the three productions and families the purpose the life page in the production.	e psychiatric ment ealth disorders thr	oughout the	lifespan. The stude	ent continues	to plan, implem	nent, evalu	ate, and revise interventions with	
HSP	NRSE	NRSE	6826	groups, and families throughout the lifespan with AGACNP Management of Common Adult Health Problems I	LEC	LE	7	0	nic mentai near	N	G40	0
		ELIGIBLE COURSE		A-F REQUISITE: The focus is on complex symptom management function and other select common and complex through risk assessment and prevention. Advance	health problems fo	r adults and	older adults in acut	e care setting				
HSP	NRSE	NRSE	6826	AGACNP Management of Common Adult	PRA	PR	7	0		Ν	G40	0
		ELIGIBLE		Health Problems I A-F REQUISITE:								
		COURSE	DESC:	The focus is on complex symptom management function and other select common and complex through risk assessment and prevention. Advance	health problems fo	r adults and	older adults in acut	e care setting				

through risk assessment and prevention. Advanced role development and collaboration are incorporated.

				SC	ORTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6827	AGACNP Management of Common Ad Health Problems II	dult LEC	LE	7	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	The focus is on complex symptom mana other select common and complex healt assessment and prevention. Advanced r	h problems for adults and	older adults i	n acute care setting						
HSP	NRSE	NRSE	6827	AGACNP Management of Common A	•	PR	7	0		N	G40		0
				Health Problems II									
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	JESU:	The focus is on complex symptom mana other select common and complex healt									
				assessment and prevention. Advanced r				ys. Health pit	omotion, mainte	mance and	restoration	are emphasized tillot	ugii iisk
HSP	NRSE	NRSE	6828	AGACNP in Practice	LEC	LE	8	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE: NRS	SE 6827								
		COURSE D	DESC:	The focus of this course is on synthesis decision-making in an inter-professional complex health problems in adults and complex health problems in adult and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in	environment with focus on	the AGACN	IP as a principal pro						
HSP	NRSE	NRSE	6828	AGACNP in Practice	PRA	PR	8	0		N	G40		0
		ELIGIBLE (SE 6827		· ·	ŭ		••	0.0		Ū
		COURSE		The focus of this course is on synthesis decision-making in an inter-professional complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems in adults and complex health problems.	of theory and implementat environment with focus on	the AGACN	IP as a principal pro						
HSP	NRSE	NRSE	6829	Practicum for Nurse Leaders	PRA	PR	. 6	0		N	G30		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:									
		COURSE D	DESC:	Provides an opportunity to synthesize kr with agency preceptors in an appropriate objectives, learning activities, and evaluate	e facility or institution. With								
HSP	NRSE	NRSE	6900	Special Topics in Nursing	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offer	ering.								
HSP	NRSE	NRSE	6900	Special Topics in Nursing	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with offer	ering.								
HSP	NRSE	NRSE	6920	Nursing Care of Women	LEC	EL	3	6		N	G40		0
		ELIGIBLE (A-F REQUISITE: NRS Focuses on specialized nursing knowled	SE 6221 and 6230 and 640		d practice nurses re	lated to wom	en's health issu	ies antena	artum and no	stpartum care the ch	nildbearing
		00002.2		cycle, childbirth education, and menopal factors affecting health risks.									
HSP	NRSE	NRSE	6920	Nursing Care of Women	LEC	LE	3	6		N	G40		0
		ELIGIBLE (SE 6221 and 6230 and 640								
		COURSE D	DESC:	Focuses on specialized nursing knowled cycle, childbirth education, and menopal factors affecting health risks.									
HSP	NRSE	NRSE	6920	Nursing Care of Women	PRA	PR	3	6		N	G40		0
		ELIGIBLE (5	SE 6221 and 6230 and 640	00							
		COURSE D		Focuses on specialized nursing knowled cycle, childbirth education, and menopat factors affecting health risks.	lge, skill, and experiences	for advanced							
HSP	NRSE	NRSE	6921	Primary Care of Adults	LEC	EL	3	6		N	G40		0
		ELIGIBLE (COURSE D		Focuses on specialized nursing knowled		s related to a	dult health issues r			rs. Attention	n is given to	nursing assessment,	nursing
HSP	NRSE	NDCE	6004	diagnosis, and nursing interventions rele	evant to developmental, ph LEC	ysical, and p LE	sychosocial health		iits.	N	G40		0
пог	INKSE	NRSE	6921	Primary Care of Adults A-F REQUISITE: NRS			ŭ	6		IN	G40		U
		ELIGIBLE (COURSE D		A-F REQUISITE: NRS Focuses on specialized nursing knowled diagnosis, and nursing interventions rele		s related to a	dult health issues r			rs. Attentio	n is given to	nursing assessment,	nursing

					SORT	ED BY College, Dep	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6921	Primary Care of Adu	lts	PRA	PR	3	6		N	G40		0
		ELIGIBLE (•		920 and 6230 and pern								-
		COURSE		Focuses on specialize	ed nursing knowledge,	skills, and experiences to developmental, physical control of the	related to ad	ult health issues r			s. Attentio	n is given to	nursing assessment,	nursing
HSP	NRSE	NRSE	6922	Nursing Care of Chil	dren	CLN	CL	3	6		1	G40		0
		ELIGIBLE (GRADES:	A-F RE	QUISITE: NRSE 6	921 and permission red	quired							
		COURSE D	DESC:			the knowledge base and being of children and th		eriences in advan	ced nursing a	issessment, dia	gnosis, an	d intervention	n related to the physi	ological and
HSP	NRSE	NRSE	6922	Nursing Care of Chil	dren	LEC	EL	3	6		1	G40		0
		ELIGIBLE (921 and permission red				-				
		COURSE D	DESC:			the knowledge base and being of children and th			· ·	issessment, dia	gnosis, an		n related to the physi	J
HSP	NRSE	NRSE	6922	Nursing Care of Chil		LEC	LE	3	6		I	G40		0
		ELIGIBLE (921 and permission red								
		COURSE D	DESC:			the knowledge base and being of children and th		eriences in advan	ced nursing a	issessment, dia	gnosis, an	d interventio	n related to the physi	ological and
HSP	NRSE	NRSE	6923	Family Nurse Practit	ioner in Practice	CLN	CL	4	8		N	G40		0
		ELIGIBLE (COURSE D		Focuses on applicatio	n of advanced nursing	920 and 6921 and 6922 assessment, diagnostic grole with individuals a	c, and interve	ntion skills in a cl						
HSP	NRSE	NRSE	6923	Family Nurse Practit	ioner in Practice	LEC	EL	4	8		N	G40		0
		ELIGIBLE (GRADES:	A-F RE	QUISITE: NRSE 6	920 and 6921 and 6922	2 and permis	sion						
		COURSE D	DESC:			assessment, diagnostion grole with individuals a								
HSP	NRSE	NRSE	6923	Family Nurse Practit	ioner in Practice	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D	DESC:	Focuses on applicatio competence in the ad- care practitioners.	n of advanced nursing vanced practice nursin	920 and 6921 and 6922 assessment, diagnostic g role with individuals a	c, and interve nd their famil	ntion skills in a cl ies across the life	span and dev		e of the nu	rse practitior		th other health
HSP	NRSE	NRSE	6924	Complex Adult Healt		CLN	CL	3	6		N	G40		0
		ELIGIBLE (221 and 6230								
		COURSE D	ESC:	backgrounds at the nu	ırse practitioner level. I	agement of complex add Emphasizes utilization of or adults in outpatient s	of theory, criti	cal thinking, and	evidence-bas	ed practice to fo	rmulate di			
HSP	NRSE	NRSE	6924	Complex Adult Healt	•	SEM	SE	3	6		N	G40		0
		ELIGIBLE (221 and 6230	-							
		COURSE		Focuses on advanced backgrounds at the nu	I nursing practice mana urse practitioner level. I	agement of complex add Emphasizes utilization of or adults in outpatient s	of theory, criti	cal thinking, and	evidence-bas	ed practice to fo	rmulate di			
HSP	NRSE	NRSE	6925	Complex Adult Healt	h Problems II	CLN	CL	3	0		N	G40		0
		ELIGIBLE (COURSE D		Provides in-depth kno		ment of acutely and crit						cally depend	dent, and/or are at hig	jh risk for
	NDOE				•	cardiovascular, pulmon	•	•		cutely/critically		0.40		
HSP	NRSE	NRSE	6925	Complex Adult Healt		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		Provides in-depth kno		924 ment of acutely and crit cardiovascular, pulmon						cally depend	dent, and/or are at hig	Jh risk for
HSP	NRSE	NRSE	6925	Complex Adult Healt	•	LEC	LE	3	0	, or mounty	N	G40		0
• .		ELIGIBLE (•	QUISITE: NRSE 6			-	ŭ		••	•		Č
		COURSE		Provides in-depth kno	wledge of the manage	ment of acutely and crit cardiovascular, pulmon						cally depend	dent, and/or are at hig	h risk for

			SORTED I	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE 692	6 Critical Care Concepts and Practice	CLN	CL	3	6		N	G40		0
		ELIGIBLE GRADE	·									
		COURSE DESC:	Focuses on concepts of critical care related to mu								rses in situations of sy	stem failure.
			Includes core concepts of complex pathophysiological					sion of care to c				
HSP	NRSE	NRSE 692		LEC	EL	3	6		N	G40		0
		ELIGIBLE GRADE		10		1 . 6 6	P 2 1					
		COURSE DESC:	Focuses on concepts of critical care related to mu Includes core concepts of complex pathophysiolo-								rses in situations of sy	stem fallure.
HSP	NRSE	NRSE 692		LEC	LE	3	6	51011 OI OGIO 10 O	N	G40		0
		ELIGIBLE GRADE	•			· ·	ŭ		••	0.0		Ü
		COURSE DESC:	Focuses on concepts of critical care related to mu Includes core concepts of complex pathophysiolo								rses in situations of sy	stem failure.
HSP	NRSE	NRSE 692		CLN	CL	4	8		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	This clinical practicum addresses the provision of									
			and management of selected problems associate							l thinking ski	lls through integration	of
HSP	NRSE	NRSE 692	assessment, diagnosis, and development of mana Acute Care Nurse Practitioner and Practice	LEC	EL	A	n adult in the	role of nurse pr	N	G40		0
ПОР	INKSE	ELIGIBLE GRADE		LEC	CL	4	0		IN	G40		U
		COURSE DESC:	This clinical practicum addresses the provision of	advanced nursing	o assessme	nt diagnostic and i	ntervention s	kills in an acute	or critical	care environ	ment for the purpose:	s of recognition
		0001102 2200.	and management of selected problems associate assessment, diagnosis, and development of management of management assessment.	d with acute and	critical illnes	s. Emphasizes refir	ning clinical de	ecision making	and critica			
HSP	NRSE	NRSE 692		LEC	LE	4	8		N	G40		0
		ELIGIBLE GRADE	: A-F REQUISITE: NRSE 6926									
		COURSE DESC:	This clinical practicum addresses the provision of and management of selected problems associate assessment, diagnosis, and development of management of management.	d with acute and	critical illnes	s. Emphasizes refir	ning clinical de	ecision making	and critica			
HSP	NRSE	NRSE 69		PRA	PR	4	8	role of fluise pi	N	G40		0
1101	THICL	ELIGIBLE GRADE	5	and 6620 and 663		•	Ü		.,	010		· ·
HSP	NRSE	COURSE DESC:	Focuses on faculty and preceptor guided experier			nt, teaching, and pr	•	ation in an acad		ng. G40		0
поР	INKSE	NRSE 692 ELIGIBLE GRADE		LEC	EL	4	8		N	G40		U
		COURSE DESC:	Provides the opportunity to gain knowledge, skills	and experience	as a nurse e	executive by working	a with a nurse	e executive pre	centor in a	health care	setting	
HSP	NRSE	NRSE 69	, , ,	LEC	LE LE	4	8	o oxoodiivo pio	N	G40	ootung.	0
		ELIGIBLE GRADE				·	ŭ		••	0.0		· ·
		COURSE DESC:	Provides the opportunity to gain knowledge, skills	, and experience	as a nurse e	executive by working	g with a nurse	e executive pre	ceptor in a	health care	setting.	
HSP	NRSE	NRSE 692	9 Nursing Administration Practicum	PRA	PR	4	8		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Provides the opportunity to gain knowledge, skills	•		•	~	e executive pre	ceptor in a		setting.	
HSP	NRSE	NRSE 693		IND	EL	1 to 5	5		ı	G40		0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Allows students to pursue topics of professional in develop the topic and negotiate the products to be	nterest that are in	addition to t	he content presente	ed in the requ	ired courses in	the maste	r's program.	Students work with a	n adviser to
HSP	NRSE	NRSE 693		IND	IS	1 to 5	5		1	G40		0
		ELIGIBLE GRADE COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Allows students to pursue topics of professional in develop the topic and negotiate the products to be	nterest that are in	addition to t	he content presente	ed in the requ	ired courses in	the maste	r's program.	Students work with a	n adviser to
HSP	NRSE	NRSE 693	1 Capstone Seminar	SEM	EL	1	2		N	G40		0
		ELIGIBLE GRADE				929) or concurrent						
		COURSE DESC:	This course emphasizes synthesis of the America Education(CCNE), the Master of Science in Nursi represent the core competencies for preparation f reflection on achievement of these competencies	ing (MSN) program for movement of s	m accrediting students into	g body, mandates to advanced nursing	hat these Ess	sentials are inco	rporated in	nto all MSN	programs. These Ess	

					SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6931	Capstone Seminar		SEM	SE	1	2		N	G40		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course emphasizes synthes Education(CCNE), the Master of represent the core competencies reflection on achievement of thes	is of the Americar Science in Nursin for preparation fo	g (MSN) progran or movement of st	Colleges of Nun n accrediting tudents into a	ursing (AACN) Est body, mandates the dvanced nursing	hat these Ess	entials are inco	rporated ir	nto all MSN p	programs. These Esse	
HSP	NRSE	NRSE	6932	Capstone Project		TUT	EL	1 to 8	8		I	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Provides the opportunity to synth care associated with a specific he		ion gained throug					s the qualit	y of the disc	ipline and/or the quali	ty of health
HSP	NRSE	NRSE	6932	Capstone Project		TUT	TU	1 to 8	8		1	G40		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Provides the opportunity to synth care associated with a specific he		tion gained through					s the qualit	y of the disc	ipline and/or the quali	ty of health
HSP	NRSE	NRSE	6933	Capstone Experience for Nurse	Practitioners	SEM	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: This course emphasizes student complete a comprehensive final p certification body domains of prac	orogram exam that	meeting specific at includes conce	pts from all p	rogram courses p	ertaining to th	ne population fo				
HSP	NRSE	NRSE	6933	Capstone Experience for Nurse	Practitioners	SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE D	ESC:	This course emphasizes student complete a comprehensive final pretification body domains of practification body domains of practical control of the control	orogram exam that ctice. Students co	meeting specific at includes conce amplete an integr	epts from all pated care sim	rogram courses pulation exam with	ertaining to the a standardiz	ne population fo	oci of the st	udent NP Tr		sed on national
HSP	NRSE	NRSE	6934	Capstone Experience for Nurse		SEM	EL	2	0		N	G40		0
		ELIGIBLE (COURSE D	ESC:	A-F, PR REQUISITE: This course emphasizes student comprehensive exam that include presentation to peers and faculty	self-evaluation of es concepts from a	meeting specific all program cours	ses and is bas	sed on national ce	ertification boo		s. Student	s develop a		ducation
HSP	NRSE	NRSE ELIGIBLE C COURSE D	-	Capstone Experience for Nurse A-F, PR REQUISITE: This course emphasizes student comprehensive exam that include presentation to peers and faculty	NRSE 6928 or self-evaluation of es concepts from	meeting specific								
HSP	NRSE	NRSE	6935	Capstone Experience for Nurse	e Leaders	SEM	SE	2	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: This course emphasizes evaluation concepts from all program course	on of specific prog	gram outcomes a	nd profession		through portfo				al program exam that	includes
HSP	NRSE	NRSE	7801	Leadership in Systems and Org	ganizations for	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE D		Advanced Nursing Practice A-F REQUISITE: This course focuses on tranforma systems performance and outcor ethical concerns related to leader	nes in planning a	change process	with a design	ated team. The c	ourse also for	cuses on apprai	isal of vari	ous healthca	ire delivery models. L	
HSP	NRSE	NRSE	7802	Interprofessional Theories for	Advanced	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		Nursing Practice A-F REQUISITE: The course focuses on science a theories and conceptual framework		undation for integ	rative advanc				alysis of the	eories of nur	sing and healthcare in	ncluding grand
HSP	NRSE	NRSE	7802	Interprofessional Theories for	•	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		Nursing Practice A-F REQUISITE: The course focuses on science a theories and conceptual framework	nd theory as a fou		rative advanc				alysis of the	eories of nur	sing and healthcare ir	ncluding grand

				SORTE	ED BY College, De	epartment/s	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	7803	Health Policy and Advocacy for Advanced Nursing Practice	SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE I			d leadership characte	e policy and a eristics neces	sary to build interp	rofessional co	palitions used f	or influenci	ng healthcar	e policies, particularly	
HSP	NRSE	NRSE	7804	Principles of Business and Resource Management for Advanced Nursing Practic		LE	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: NRSE 78 The course focuses on the principles of busin services, performance outcome measures an regulations on advanced nursing practice will	ess, strategic plannin d budgeting related to								
HSP	NRSE	NRSE	7805	Analysis of Evidence-Based Practice for Advanced Nursing Practice	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Admission The course focuses on critical appraisal of residiagrams to develop a clinically relevant question.		of literature to							
HSP	NRSE	NRSE	7805	Analysis of Evidence-Based Practice for Advanced Nursing Practice	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE I	-			of literature to							
HSP	NRSE	NRSE	7806	Promotionof Quality Healthcare through Advanced Nursing Practice	SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I			icludes an analysis of	informs proje a quality imp	ect design and implorovement needs a	issessment re	elated to a heal	thcare cond	ern. The im	portance of integratin	g quality
HSP	NRSE	NRSE	7806	Promotionof Quality Healthcare through Advanced Nursing Practice	SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE I	-		icludes an analysis of	informs proje f a quality imp	ect design and implorovement needs a	issessment re	elated to a heal	thcare cond	ern. The im	portance of integratin	g quality
HSP	NRSE	NRSE	7807	Application of Evidence-Based Practice fo Advanced Nursing Practice	r SEM	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: NRSE 78 The course focuses on integration of evidence groups or populations. An emphasis is placed based practice and data will occur. Students	on development of c	lata collection	and analysis tech	niques for ev	aluation of a ch	nange proje	ct. An analy	sis of the relationship	
HSP	NRSE	NRSE	7807	Application of Evidence-Based Practice fo Advanced Nursing Practice	r SEM	SE	3	0		N	G40		0
		ELIGIBLE (COURSE I			on development of c	lata collection	and analysis tech	niques for ev	aluation of a ch	nange proje	ct. An analy	sis of the relationship	
HSP	NRSE	NRSE	7808	Informatics for Advanced Nursing Practice	s SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: NRSE 78 The course focuses on the impact of informat records for planning quality improvement proj and legal implications of the use of informatics	ics used by advanced ects by advanced pra	ctice nurses.	An emphasis inclu						

				SORTE	ED BY College, De	•	School, Prefix		0 1		0.1.11		
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	7809	Epidemiology and Population Health for Advanced Nursing Practice	SEM	SE	2	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: NRSE 78 This course examines the importance of epide epidemiological data to develop strategies rel advanced nursing practice.	emiology in screening								miology and
HSP	NRSE	NRSE	8940	DNP Scholarly Project I	RSC	RS	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: NRSE 78 The course focuses on the application of know emphasis is placed on the process of scholar time in the clinical project setting.	ly writing through liter	ature synthe	sis in order to deve				course incl		outside class
HSP	NRSE	NRSE	8941	DNP Scholarly Project II	RSC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE I		A-F REQUISITE: NRSE 89 The course focuses on the scholarly project ir project dissemination. There is an additional residency hours outside class time in the clini	mplementation and ev focus on professional								
HSP	NRSE	NRSE	8941	DNP Scholarly Project II	RSC	RS	3	0		N	G40		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: NRSE 89 The course focuses on the scholarly project ir project dissemination. There is an additional residency hours outside class time in the clini	mplementation and ev focus on professional			rk in profession			reviewed pr		se includes
HSP	NRSE	NURS	1110	Foundations of Nursing and Assessment Across the Lifespan	CLN	CL	7	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Admission Introduces the student to nursing practice through the needs, safe and effective care, physiological incommunication, clinical decision making, colla that impact health promotion and/or disease prafety, the level of physiological and psychosyprofessionalism in nursing practice. Additional	integrity, psychosocia aboration, and cultura prevention for the purp ocial integrity, and he il skills include deomo	I integrity, he lly sensitive cose of mee alth promotion nstration as	ealth promotion and care. Emphasizes thing identified client on and maintenand competent in Vital	d maintenance the assessment t needs in a com- se activities also Signs,Cultura	e, nursing proce ent of clients, fa ulturally sensition ong the continu	ess, standa imilies, and ve manner. ium of life. I I Care,Clier	rds of profe significant s Assessmer ntroduces n nt Family Ed	ssional practice, effects support persons regard includes evaluating sursing process as the	tive ding factors environmental cornerstone of alterations.
HSP	NRSE	NURS	1110	Foundations of Nursing and Assessment Across the Lifespan	LAB	LB	7	0		N	U20		0
		ELIGIBLE (COURSE I	-		integrity, psychosocia aboration, and cultura prevention for the purp ocial integrity, and he	I integrity, he lly sensitive cose of mee alth promotion	ealth promotion and care. Emphasizes t ting identified client on and maintenanc	d maintenance the assessment t needs in a come e activities alo	e, nursing proce ent of clients, fa ulturally sensition ong the continu	ess, standa imilies, and ve manner. ium of life. I	rds of profe significant s Assessmer ntroduces n at Family Ed	ssional practice, effect support persons regard tincludes evaluating sursing process as the	tive ding factors environmental cornerstone of
HSP	NRSE	NURS	1110	Foundations of Nursing and Assessment	LEC	EL	7	0		N	U20		0
		ELIGIBLE (COURSE I		Across the Lifespan A-F REQUISITE: Admissio Introduces the student to nursing practice thro needs, safe and effective care, physiological icommunication, clinical decision making, colle that impact health promotion and/or disease p safety, the level of physiological and psychos professionalism in nursing practice. Additiona	integrity, psychosocia aboration, and cultura prevention for the purp ocial integrity, and he	I integrity, he lly sensitive cose of mee alth promotion nstration as	ealth promotion and care. Emphasizes t ting identified client on and maintenanc	d maintenance the assessment t needs in a come activities alo	e, nursing proce ent of clients, fa ulturally sensition ong the continu	ess, standa imilies, and ve manner. ium of life. l	rds of profe significant s Assessmer ntroduces n	ssional practice, effects support persons regard includes evaluating sursing process as the	tive ding factors environmental cornerstone of
HSP	NRSE	NURS	1110	Foundations of Nursing and Assessment	LEC	LE	7	0		N	U20		0
		ELIGIBLE (COURSE I		Across the Lifespan A-F REQUISITE: Admissio Introduces the student to nursing practice thro needs, safe and effective care, physiological i communication, clinical decision making, colle that impact health promotion and/or disease p safety, the level of physiological and psychos professionalism in nursing practice. Additional	integrity, psychosocia aboration, and cultura prevention for the purp ocial integrity, and he	I integrity, he lly sensitive cose of mee alth promotion	ealth promotion and care. Emphasizes t ting identified client on and maintenanc	d maintenance the assessment t needs in a come e activities alo	e, nursing proce ent of clients, fa ulturally sensition ong the continu	ess, standa imilies, and ve manner. ium of life. I	rds of profe significant s Assessmer ntroduces n	ssional practice, effect support persons regard tincludes evaluating sursing process as the	tive ding factors environmental cornerstone of

			SORTEDE	sy College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS 1130	Nursing Pharmacology: ADN	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:		and BIOS 1300 an	nd CHFM 121	10 concurrent						
		COURSE DESC:	Gain knowledge about medication therapy that wil				ng judgments	associated with	n medication	on therapy. I	Basic principles of dru	ıg
			administration using critical thinking, caring behav									ages. Includes
			the use of specific medication classes and prototy	•		•		cts, adverse rea		•	actions.	
HSP	NRSE	NURS 1130	Nursing Pharmacology: ADN	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:		and BIOS 1300 an								
		COURSE DESC:	Gain knowledge about medication therapy that wil									
			administration using critical thinking, caring behav the use of specific medication classes and prototy									ages. Includes
HSP	NRSE	NURS 1210	Adult Health I: ADN	CLN	CL	is of those drugs,	0	cis, auverse rea	N	U20	actions.	0
пог	INKSE					/ t) and DIOC 1200		naurrant) and C			1010 concurrent)	U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: NURS 1110 a The focus of this first of three medical surgical cou			t) and BIOS 1300						eturhancee
		COUNCE DEGC.	and related nursing skills. Introduces to and practi									
			Validates prior learning, updates and enhances st									
			nursing program.	_	_	•			•		_	_
HSP	NRSE	NURS 1210	Adult Health I: ADN	LAB	LB	7	0		N	U20		0
		ELIGIBLE GRADES:				t) and BIOS 1300						
		COURSE DESC:	The focus of this first of three medical surgical cou									
			and related nursing skills. Introduces to and practi									
			Validates prior learning, updates and enhances st nursing program.	udent's knowledge	e or nursing,	continues the pro-	cess of fole if	ansilion, and pr	epares ine	e student to p	orogress in the associ	late degree
HSP	NRSE	NURS 1210	Adult Health I: ADN	LEC	EL	7	0		N	U20		0
1101	THITOL	ELIGIBLE GRADES:				t) and BIOS 1300	-	ncurrent) and C			1010 concurrent)	Ü
		COURSE DESC:	The focus of this first of three medical surgical cou									sturbances
			and related nursing skills. Introduces to and practi									
			Validates prior learning, updates and enhances st	udent's knowledge	e of nursing,	continues the prod	cess of role tr	ansition, and pr	epares the	student to	progress in the associ	iate degree
			nursing program.									
HSP	NRSE	NURS 1210	Adult Health I: ADN	LEC	LE	7	0		N	U20		0
		ELIGIBLE GRADES:				t) and BIOS 1300						
		COURSE DESC:	The focus of this first of three medical surgical cou and related nursing skills. Introduces to and practi									
			Validates prior learning, updates and enhances st									
			nursing program.	adoni o iniowioagi	o or maroling,	continued the pro-	0000 01 1010 11	anomon, and pr	oparoo inc	otaaont to p	orogrood in the decod	ato dogroo
HSP	NRSE	NURS 1220	Mental Health Nursing	CLN	CL	3	0		N	U20		0
		ELIGIBLE GRADES:	_	and 1110 and BIO	S 1300 and	CHEM 1210 and F	PSY 1010 and	I BIOS 1310 cc	ncurrent			
		COURSE DESC:	Focuses on the role of the associate degree nurse							g care for ch	ildren, adolescents, a	nd adults with
			mental and emotional problems. Emphasizes esta	blishing a therape	eutic relations	ship with clients, fa	amilies, and s	ignificant others	to achiev	e adaptation	, recovery, and growt	h by working
			through alterations in psychosocial needs.									
HSP	NRSE	NURS 1220	Mental Health Nursing	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:				CHEM 1210 and F						
		COURSE DESC:	Focuses on the role of the associate degree nurse mental and emotional problems. Emphasizes esta									
			through alterations in psychosocial needs.	iblishing a merape	eulic relations	snip with chems, ra	arrilles, ariu s	ignincant others	to acrilev	e auaptation	, recovery, and growt	ii by working
HSP	NRSE	NURS 1220	Mental Health Nursing	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:				CHEM 1210 and F		I BIOS 1310 cc		020		· ·
		COURSE DESC:	Focuses on the role of the associate degree nurse							care for ch	ildren. adolescents. a	nd adults with
			mental and emotional problems. Emphasizes esta									
			through alterations in psychosocial needs.	-						-		
HSP	NRSE	NURS 2002	Introduction to Nursing	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	The purpose of this course is to provide the stude									
			provide a broad overview of the Ohio University A		Nursing Pro	gram. The goal is	to provide th	ose students wh	nom are in	terested in a	pplying to the nursing	program with
			foundational knowledge to succeed in the program	1.								

				OOKIL	LD D1 Conlege, De	• .	Concon, i renx	Donast	General		Cubaidu		Maiara Cat
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	2002	Introduction to Nursing	LEC	LE	2	0		N	U20		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	The purpose of this course is to provide the s									
				provide a broad overview of the Ohio Univers		Nursing Pr	ogram. The goal is	to provide th	ose students w	hom are in	terested in a	applying to the nursing	program with
				foundational knowledge to succeed in the pro	•								
HSP	NRSE	NURS	2003	Medical Terminology	LEC	EL	2	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	This course is one of a series of elective shor									
				health majors or anyone interested in learning					describe orgar	s and stru	ctures, and s	suffixes and prefixes in	medical
				words. Also learn to analyze medical words in		•							
HSP	NRSE	NURS	2003	Medical Terminology	LEC	LE	2	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE:				. 5					
		COURSE D	ESC:	This course is one of a series of elective shor									
				health majors or anyone interested in learning words. Also learn to analyze medical words in					describe organ	is and stru	ctures, and s	suffixes and prefixes in	medicai
HSP	NRSE	NURS	2004	Dosage Calculation	LEC	EL	2	0		N	U20		0
ПОГ	MINGL	ELIGIBLE G		A-F REQUISITE:	LLC	LL	2	U		IN	020		U
		COURSE D		This is an elective short courses for nursing s	tudente and pro nurci	na etudonte	DNs and allied he	alth profession	onale may onro	II Drovidos	the nursing	and/or pro pursing stu	ident the
		COURSE D	LSC.	knowledge and skills required to safely calculate									
				distribution for oral, topical, injectable, and int							inacrotana a	na appry ronnaido, odin	odiationo, and
				, , , , , , , , , , , , , , , , , , , ,			,						
HSP	NRSE	NURS	2004	Dosage Calculation	LEC	LE	2	0		N	U20		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:									
		COURSE D		This is an elective short courses for nursing s	tudents and pre-nursi	ng students	. RNs and allied he	alth profession	onals may enro	II. Provides	the nursing	and/or pre-nursing stu	ident the
				knowledge and skills required to safely calcula	ate and prepare medi	cations for a	accurate delivery of	medications.	Prepares the s	tudent to u	nderstand a	nd apply formulas, cal	culations, and
				distribution for oral, topical, injectable, and int	ravenous medications	with a focu	ıs on precision usinç	g math skills	and safe praction	e.			
HSP	NRSE	NURS	2005	December for NOLEY	LEC	EL	2	0		N	U20		0
пог	INKSE		2005	Preparation for NCLEX			_	•		IN	020		U
		ELIGIBLE C			220 or concurrent and				. Completion o	f the equire	a will againt	atu danta ta fuutbar nuar	
		COURSE D	ESC:	Students will utilize the nursing process and on NCLEX examination. The theoretical components of the								students to further prep	pare ior
HSP	NRSE	NURS	2005	Preparation for NCLEX	LEC	LE	2	0	gained in the ne	N	U20		0
ПОГ	MINOL			•			_	•		IN	020		U
		ELIGIBLE C		A-F REQUISITE: NURS 22 Students will utilize the nursing process and c	220 or concurrent and				Completion of	f the cours	o will acciet	students to further proj	naro for
		COURSE D	LSC.	NCLEX examination. The theoretical compon								students to further prep	pare ioi
HSP	NRSE	NURS	2007	Laboratory and Diagnostic Test Interpretat		EL	2	0	gaoa ao	N	U20		0
1101	INICOL	ELIGIBLE G		A-F REQUISITE:	LIOII OLIVI		_	O			020		O
		COURSE D		Introduction to the nurse's role related to com	mon laboratory test a	nd diagnost	ic procedures and th	ne disease ni	rocess Emphas	eis is nlace	d upp correl	ation of laboratory and	diagnostic
		OOOROL D	.200.	findings for clients across the lifespan.	mon aboratory test at	na alagnost	io procedures and ti	ic discuse pi	100033. Empha	no io piace	a apri correi	ation of laboratory and	diagnostic
HSP	NRSE	NURS	2007	Laboratory and Diagnostic Test Interpretat	tion SEM	SE	2	0		N	U20		0
1101	THICL	ELIGIBLE G		A-F REQUISITE:	iion oziii	OL.	-	Ü			020		· ·
		COURSE D		Introduction to the nurse's role related to com	mon laboratory test a	nd diagnost	ic procedures and th	ne disease ni	rocess Emphas	sis is place	d upp correl:	ation of laboratory and	diagnostic
		OCONOL D	200.	findings for clients across the lifespan.	morriaboratory tool al	na alagnoot	io procoduros ana ti	io diocaco pi	rocco. Empha	oio io piaco	a apri corron	ation of laboratory and	alagricotic
HSP	NRSE	NURS	2009	Nursing Review and Remediation	LEC	EL	2	0		N	U20		0
-	-	ELIGIBLE G		A-F REQUISITE: Admissio				required					-
		COURSE D		Remediates nursing content, concepts, and s					stered Nursina	(NCLEX-RI	N) test plan.	Remediation will be in	dividualized
				utilizing a variety of techniques to enhance str									
HSP	NRSE	NURS	2009	Nursing Review and Remediation	LEC	LE	2	0	3	N	U20		0
		ELIGIBLE G		A-F REQUISITE: Admissio	n to AA2342 or Admis	ssion to BS1	1221 or permission	required					
		COURSE D		Remediates nursing content, concepts, and s					stered Nursina	(NCLEX-RI	N) test plan.	Remediation will be in	dividualized
				utilizing a variety of techniques to enhance str	udent knowledge and	prepare stu	dents for the NCLE	X-RN exam	and/or nursing o	course exa	ms.		
				·	=	•			•				

SORTED BY College, Department/School, Prefix Instr

Repeat General

Subsidy

Majors Set

College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	NRSE	NURS	2030	Licensed Practical Nu Transition	rse to Registered Nurse	CLN	CL	4	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REC Enable students to refir	QUISITE: Admission to a ne and update previous lear the student learns through and communication.	rning in addition t								
HSP	NRSE	NURS	2030		rse to Registered Nurse	LAB	LB	4	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REC Enable students to refir	QUISITE: Admission to a ne and update previous lear the student learns through nd communication.	rning in addition t								
HSP	NRSE	NURS	2030	Licensed Practical Nu Transition	rse to Registered Nurse	LEC	EL	4	0		N	U20		0
		ELIGIBLE G COURSE D		Enable students to refir	QUISITE: Admission to a ne and update previous lear , the student learns through nd communication.	rning in addition t								
HSP	NRSE	NURS	2030	Licensed Practical Nu Transition	rse to Registered Nurse	LEC	LE	4	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REC Enable students to refir	QUISITE: Admission to a ne and update previous lear the student learns through nd communication.	rning in addition t	ncepts. The	student will demo	nstrate the ab			ough the use		
HSP	NRSE	NURS	2040	Licensed Practical Nu Bridge	rse to Registered Nurse	LEC	EL	2	0		N	U20		0
		ELIGIBLE G COURSE D		Focuses on nursing car Also focuses on oncolo degree nurse as a men	QUISITE: Admission to a re related to acute and chro gy, acid base disorders, an other within the discipline of ad therapeutic relationship by	nic alterations in d fluid and electr nursing and as a	olyte disorder provider and	rs. In addition, the I manager of care	integumenta for children, a	ry and burn sys adolescents, an	tems will be d adults wi	e studied. Fo ith mental and	cuses on the roles of d emotional problems	the associate s. Emphasizes
HSP	NRSE	NURS	2040	Licensed Practical Nu Bridge	rse to Registered Nurse	LEC	LE	2	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REC Focuses on nursing car Also focuses on oncolo degree nurse as a men	QUISITE: Admission to a re related to acute and chro gy, acid base disorders, an other within the discipline of ad therapeutic relationship b	nic alterations in d fluid and electr nursing and as a	olyte disordei provider and	rs. In addition, the I manager of care	integumenta for children, a	ry and burn sys adolescents, an	tems will be d adults wi	e studied. Fo ith mental and	cuses on the roles of d emotional problems	the associate s. Emphasizes
HSP	NRSE	NURS	2110	Adult Health II: ADN	NUMBER DIGG 4848	CLN	CL	7	0		N	U20		0
		ELIGIBLE C COURSE D		Focuses on the concep practice to manage indi	QUISITE: BIOS 1310 an its of care relating to the cal ividualized client care relate cardiovascular, respiratory	rdiovascular, respect to actual or po	piratory, and l tential proble	renal systems. Uti ms of oxygenatior	ilizes the nurs n, perfusion, a	ing process refl and ventilation a	ecting the nd renal sy	use of critical		ce-based [′]
HSP	NRSE	NURS	2110	Adult Health II: ADN A-F REG	QUISITE: BIOS 1310 an	LAB	LB	7	0	- NUIDO 0400 -	N 	U20	00 DOV 0440\\	0
		ELIGIBLE C COURSE D		Focuses on the concep practice to manage indi	ts of care relating to the cal vidualized client care related cardiovascular, respiratory	rdiovascular, respect to actual or po	piratory, and tential proble	renal systems. Uti ms of oxygenatior	ilizes the nurs n, perfusion, a	ing process refl and ventilation a	ecting the nd renal sy	use of critical		ce-based
HSP	NRSE	NURS	2110	Adult Health II: ADN		LEC	EL	7	0		N	U20		0
		ELIGIBLE C COURSE D		Focuses on the concep practice to manage indi	QUISITE: BIOS 1310 and the call of the cal	rdiovascular, respect to actual or po	piratory, and tential probletems due to the	renal systems. Uti ms of oxygenatior	ilizes the nurs n, perfusion, a	ing process refl and ventilation a	ecting the nd renal sy	use of critical	thinking and eviden	ce-based [']
HSP	NRSE	NURS	2110	Adult Health II: ADN		LEC	LE	7	0		N	U20		0
		ELIGIBLE G COURSE D		Focuses on the concep practice to manage indi	QUISITE: BIOS 1310 and this of care relating to the call vidualized client care related a cardiovascular, respiratory	rdiovascular, resp ed to actual or po	piratory, and tential probletems due to the	renal systems. Uti ms of oxygenation e high number of	ilizes the nurs n, perfusion, a	ing process refl and ventilation a	ecting the nd renal sy	use of critical		ce-based [']

				SORTED BY College, Dep		chool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS 2120	Maternal and Newborn Nursing	g CLN	CL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		BIOS 1310 and NURS 1210 and iate degree nurse to deliver care to , and nursing process to optimize the	the childbeari	ng client and newb						
HSP	NRSE	NURS 2120	Maternal and Newborn Nursing	j LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		BIOS 1310 and NURS 1210 and iate degree nurse to deliver care to , and nursing process to optimize the	the childbeari	ng client and newb						
HSP	NRSE	NURS 2120	Maternal and Newborn Nursing	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		BIOS 1310 and NURS 1210 and iate degree nurse to deliver care to , and nursing process to optimize the	the childbeari	ng client and newl						
HSP	NRSE	NURS 2120	Maternal and Newborn Nursing	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	critical thinking, caring behaviors	iate degree nurse to deliver care to , and nursing process to optimize th	the childbeari ne health of cli	ng client and newbents.				mber within		
HSP	NRSE	NURS 2130	Child and Adolescent Nursing		CL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	BIOS 1310 and ENG 1510 and concurrent)	NURS 1210 a	and 1220 and PSY	1010 and ((BIOS 2010 and	NURS 21	10 and 2120	and (EDEC 1600 or	r PSY 2410)) or
		COURSE DESC:	adolescents with health alteration	iate degree nurse as a member with ns. Emphasizes establishing a carin s to promote health and well-being or re of children.	ng relationship	between the child	, family, and	l nurse. Utilizes	collaborati	on, commu	nication, and critical t	hinking within
HSP	NRSE	NURS 2130	Child and Adolescent Nursing	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	BIOS 1310 and ENG 1510 and concurrent)	NURS 1210 a	and 1220 and PSY	1010 and ((BIOS 2010 and	NURS 21	10 and 2120	and (EDEC 1600 or	r PSY 2410)) or
		COURSE DESC:	adolescents with health alteration	iate degree nurse as a member with ns. Emphasizes establishing a carin s to promote health and well-being or re of children.	ng relationship	between the child	, family, and	l nurse. Útilizes	collaborati	on, commu	nication, and critical t	hinking within
HSP	NRSE	NURS 2130	Child and Adolescent Nursing	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	BIOS 1310 and ENG 1510 and concurrent)	NURS 1210 a	and 1220 and PSY	1010 and ((BIOS 2010 and	NURS 21	10 and 2120	and (EDEC 1600 or	r PSY 2410)) or
		COURSE DESC:	adolescents with health alteration	iate degree nurse as a member with ns. Emphasizes establishing a carin s to promote health and well-being or re of children.	ng relationship	between the child	, family, and	l nurse. Utilizes	collaborati	on, commu	nication, and critical t	hinking within
HSP	NRSE	NURS 2130	Child and Adolescent Nursing	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	BIOS 1310 and ENG 1510 and concurrent)	NURS 1210 a	and 1220 and PSY	1010 and ((BIOS 2010 and	NURS 21	10 and 2120	and (EDEC 1600 or	r PSY 2410)) or
		COURSE DESC:	adolescents with health alteration	iate degree nurse as a member with ns. Emphasizes establishing a carin is to promote health and well-being re of children.	ng relationship	between the child	, family, and	l nurse. Utilizes	collaborati	on, commu	nication, and critical t	hinking within
HSP	NRSE	NURS 2210	Adult Health III: ADN	CLN	CL	5	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		BIOS 2010 and NURS 2120 and argical course is to address content care plans using the nursing proces	of immunolog	y, infectious disea	se, mén/wo			tem, muscu	oskeletonal system,	and end of life
HSP	NRSE	NURS 2210	Adult Health III: ADN	LEC	EL	5	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		BIOS 2010 and NURS 2120 and urgical course is to address content care plans using the nursing proces	of immunolog	y, infectious disea	se, mén/wo			tem, muscu	oskeletonal system,	and end of life
HSP	NRSE	NURS 2210	Adult Health III: ADN	LEC	LE	5	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		BIOS 2010 and NURS 2120 and argical course is to address content care plans using the nursing proces	of immunolog	y, infectious disea	se, mén/wo			tem, muscul	oskeletonal system,	and end of life

					SORTED B	Y College, De	partment/S	chool, Prefix						
Callaga	Dont	Cubi	Cat #	Title		Component	Instr	Cred Hours	Repeat	General	Поли	Subsidy	al agra Ontions	Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	NRSE	NURS	2220	Integrated Nursing Practice		CLN	CL	7	0		N	U20		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:	BIOS 2010 and	d NURS 2120 an	d 2130 and (EDEC 1600 or PSY	2410) and	(NURS 2210 co	ncurrent)			
		COURSE D	ESC:	Facilitates the transition to entry										ex care,
				collaborative care and coordina	tion of care, disaste	1 0,	0	,	care with an	emphasis on de	elegation a	•	tion.	
HSP	NRSE	NURS	2220	Integrated Nursing Practice		LEC	EL	7	0		N	U20		0
		ELIGIBLE C	-	A-F REQUISITE:				EDEC 1600 or PSY						
		COURSE D	ESC:	Facilitates the transition to entry										ex care,
HOD	NDOE	MUDO		collaborative care and coordina	tion of care, disaste		•	, and standards of (emphasis on de	elegation a	•	tion.	Ō
HSP	NRSE	NURS	2220	Integrated Nursing Practice		LEC	LE	/ 	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE:				EDEC 1600 or PS				hio ocuroo o	ra multipustam/aamal	av aara
		COURSE D	ESC.	Facilitates the transition to entry collaborative care and coordina										ex care,
HSP	NRSE	NURS	2900	Special Topics in Nursing	tion of care, disaste	LEC	EL	1 to 15	999	cripilasis on a	N	U20	uon.	0
1101	IVICOL	ELIGIBLE G		A-F, CR REQUISITE:		LLO	LL	1 10 10	333		11	020		O
		COURSE D		Specific course content will var										
HSP	NRSE	NURS	2900	Special Topics in Nursing	·······g·	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE G		A-F, CR REQUISITE:										-
		COURSE D		Specific course content will var										
HSP	NRSE	NURS	2901	Assessment of the Adult Clie	nt	SEM	EL	2	0		N	U20		0
		ELIGIBLE O	RADES:	A-F REQUISITE:	Admission to A	AA2342								
		COURSE D		This course is one of a series o			tudents. RNs	and allied health p	rofessionals	from the local a	area may e	enroll. Desig	ned to improve asses	ssment skills.
				Enhances the student's ability to	o obtain a complete	history and to pe		depth physical exa	mination on	an adult client.				
HSP	NRSE	NURS	2901	Assessment of the Adult Clie	nt	SEM	SE	2	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE:										
		COURSE D	ESC:	This course is one of a series o							area may e	enroll. Desig	ned to improve asses	ssment skills.
				Enhances the student's ability to	•	, ,		depth physical exa	mination on	an adult client.				_
HSP	NRSE	NURS	2906	Studies in Cardiac Emergenc		SEM	EL	2	0		N	U20		0
		ELIGIBLE C	-	A-F REQUISITE					–					
		COURSE D	ESC:	This is an elective short course needs of oxygenation, perfusion										
				post resuscitation care.	i, and ventilation. A	ssisis the studen	t iii respondii	ig to emergency sit	ualions as a	i member or me	resuscitat	ion team an	u management or prea	arrest ariu
HSP	NRSE	NURS	2906	Studies in Cardiac Emergenc	ies	SEM	SE	2	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:		_	0_	-	· ·			020		ŭ
		COURSE D		This is an elective short course			health profes	ssionals from the lo	cal areal. Fo	ocuses on nursi	na care rel	ated to acut	e alterations in the ph	vsiological
				needs of oxygenation, perfusion										
				post resuscitation care.			•	- ,						

SORTED BY College, Department/School, Prefix Instr

			SORTED BY	Y College, De	partment/S	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	RCS	CSD 1070	Voice and Articulation	LEC	EL	3	0		N	U10	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Addresses the recognition, evaluation, and remedia	ation of voice an	d articulation.						
HSP	RCS	CSD 1070	Voice and Articulation	LEC	LE	3	0		N	U10	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
HOD	D00	COURSE DESC:	Addresses the recognition, evaluation, and remedia					040		1140	•
HSP	RCS	CSD 1080	Introduction to Communication Disorders A-F REQUISITE:	LEC	EL	3	0	2AS	N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	Introduction to human communication disorders, inc	cluding disorders	s of hearing,	speech, and langua	age.				
HSP	RCS	CSD 1080	Introduction to Communication Disorders	LEC	LE	3	0	2AS	N	U10	0
		ELIGIBLE GRADES:	A-F REQUISITE:								
		COURSE DESC:	Introduction to human communication disorders, inc	cluding disorders	s of hearing,	speech, and langua	age.				
HSP	RCS	CSD 1110	Elementary American Sign Language I	LEC	EL	4	0		N	U30	50
		ELIGIBLE GRADES:				after the following se taken): DSI 1110		r 2110 or 2120	and WAR	NING: No credit for both this cours	e and the
		COURSE DESC:	This is the first in a sequence of four American Sigr and simple grammar forms. The history and culture	Language (AS	L) courses. C	ourse focuses on t	he manual a	lphabet, numbe	ers, facial e	xpressions/body movement, basic	vocabulary
HSP	RCS	CSD 1110	Elementary American Sign Language I	LEC	LE	4	0		N	U30	50
		ELIGIBLE GRADES:			ourse if taker	after the following	: DSI 1120 o	r 2110 or 2120	and WARI	NING: No credit for both this cours	
						se taken): DSI 1110					
		COURSE DESC:	This is the first in a sequence of four American Sigr and simple grammar forms. The history and culture					lphabet, numbe	ers, facial e	expressions/body movement, basic	vocabulary
HSP	RCS	CSD 1120	Elementary American Sign Language II	LEC	LE	4	0		N	U30	50
		ELIGIBLE GRADES:								the following: DSI 2110 or 2120 or	r CSD 2110
		COURSE DESC:	and No credit the This is the second in a sequence of four American sequence.			ollowing (always de					ian analysis
		COOKEL BLOC.	Complex grammatical structures are introduced and and length of words. Includes an introduction to ling	d development o	of sentence st	tructure is continue	d. Students	continue to dev	elop finger	spelling proficiency while increasing	
HSP	RCS	CSD 2080	Phonetics	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES:	A-F REQUISITE: CSD 1080								
		COURSE DESC:	Surveys the theoretical foundation and practical ap								h sounds.
HOD	D00		Students will learn to use the International Phonetic					ind transcription			•
HSP	RCS	CSD 2080	Phonetics	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: CSD 1080 Surveys the theoretical foundation and practical app	olication of the s	cientific stud	v of speech sounds	Topics incl	ude the product	tion classi	fication, and transcription of speed	h sounds
		00002 2200.	Students will learn to use the International Phonetic								
HSP	RCS	CSD 2110	Intermediate American Sign Language I	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:								the following: DSI 2120 and WARI	NING: No
		COURSE DESC:	This is the third in a sequence of four American Sig			(always deduct cre					essive and
		00002 2200.	receptive conversational skills. While skill developm	nent in finger spe	elling, numbe	rs, and identifying t	facial expres	sions is continu	ed, empha	sis is placed on expressive ASL th	rough the use
			of less common classifiers and ASL idioms in ASL								
			context with an emphasis on further development o community, Deaf education, and more complex AS		s. Students le	arn conversational	strategies to	maintain more	complex i	ASL conversations. Continued stud	dy of Deaf
HSP	RCS	CSD 2120	Intermediate American Sign Language II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES:						r both this cours		following (always deduct credit for	
			taken): DSI 21:	20							
		COURSE DESC:	This is the fourth in a sequence of four American Si expanded with an emphasis on developing question								
			English/ASL translation of concepts and idioms.	miy and answel	ing skills. Co	nversauonai sirate	yıcs are iear	neu to neip stud	relits IligiN	iain an ASL conversation appropri	atery. Includes
HSP	RCS	CSD 2130	Anatomy and Physiology of Speech and	LEC	EL	3	0		N	U30	0
		ELIQIDI E ODADES	Language	. _							
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Soph or Jr or S Provides an introduction to the structure and function		and language	ie subsystems					
		SOUNCE DEGO.		or the spector		, substitution					

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					20K IED B	Y College, De	partment/S	cnool, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option:	Majors Set Aside
HSP	RCS	CSD	2130	Anatomy and Physiology of Sp Language	eech and	LEC	LE	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:	Soph or Jr or S								
LICD	DCC	COURSE D		Provides an introduction to the str	ucture and function	•	and languag	,	0		N	Hao	0
HSP	RCS	CSD	2500	Speech Science A-F REQUISITE:	OOD 4000	LEC	EL	3	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE: Fundamentals of the production,	CSD 1080 perception, and a	coustics of speed	ch						
HSP	RCS	CSD	2500	Speech Science	soroopiion, and a	LEC	LE	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:	CSD 1080								
		COURSE D	-	Fundamentals of the production,		coustics of speed	ch.						
HSP	RCS	CSD	2530	Hearing Science		LEC	LE	3	0		N	U30	0
		ELIGIBLE G						ent level 2 or high					
	500	COURSE D		Physiological and psychological a	•					ission and analy			-
HSP	RCS	CSD ELIGIBLE G	2900	Special Topics in Communicati and Disorders A-F, CR REQUISITE:	on Sciences	LEC	EL	1 to 15	999		N	U30	0
		COURSE D	-	Specific course content will vary v	vith offering.								
HSP	RCS	CSD	2900	Special Topics in Communicati	•	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE G	GRADES:	and Disorders A-F, CR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary v	vith offering.								
HSP	RCS	CSD	2970T	CSD First Year Tutorial 1		TUT	TU	1 to 15	15		N	U30	0
		ELIGIBLE G	-	A-F REQUISITE:	HTC								
LIOD	D00	COURSE D		Honors Tutorial on topics in Com	nunication Science			4 . 45	45			1100	0
HSP	RCS	CSD ELIGIBLE G	2980T	CSD First Year Tutorial 2 A-F REQUISITE:	LITO	TUT	TU	1 to 15	15		N	U30	0
	200	COURSE D	ESC:	Honors Tutorial on topics in Comi					_			l lan	
HSP	RCS	CSD	3000	Aging and Disorders of Commu		LEC	LE	3	0		N	U30	0
		ELIGIBLE C		A-F REQUISITE: Natural patterns and disorders of	CSD 1080	aging Means o	f working with	and advocating f	or alderly nec	onle with comm	unication o	licabilities	
HSP	RCS	CSD	3100	Language Development	Communication	LEC	EL	3	n elderly pec	opie with commi	N	U30	0
1101	NOO	ELIGIBLE G		A-F REQUISITE:	(CSD 108 or 1			or PSY 273 or 24	10) or CSD 2	08 or 2080		000	Ü
		COURSE D		Foundation in language acquisition							gmatics, a	nd theories regarding develor	ment.
HSP	RCS	CSD	3100	Language Development	, ,	LEC	LE	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:	(CSD 108 or 1	080) and (EDEC	160 or 1600	or PSY 273 or 24	10) or CSD 2	08 or 2080			
		COURSE D		Foundation in language acquisition	n in young childre		•			norphology, prag	•		
HSP	RCS	CSD	3410	Pre-Professional Service I		LEC	EL	3	0		N	U30	0
		ELIGIBLE G		A-F REQUISITE:	CSD 1080 and		nt annarturiti		augaa nathal				
HSP	RCS	COURSE D	3410	Offers observational, service-lear Pre-Professional Service I	ning, and professi	ionai developmei LEC	nt opportuniti LE	es in a speecn-ian 3	iguage patnoi 0	logy or audiolog	y context.	U30	0
пог	RUS	ELIGIBLE G		A-F REQUISITE:	CSD 1080 and		LE	3	U		IN	030	U
		COURSE D		Offers observational, service-lear			nt opportuniti	es in a speech-lan	guage pathol	logy or audiolog	ıv context.		
HSP	RCS	CSD	3800	Basic Audiology	g, p	LEC	EL	3	0		N	U30	0
		ELIGIBLE G	GRADES:	A-F REQUISITE:	CSD 2530								
		COURSE D	ESC:	Provides a basic understanding o reflex testing, masking, and otoac	oustic emissions.	Advanced audio	ological proce	dures and pediatri	ic testing will	also be discuss	ed. Emph	asis on interpretation of audio	metric test results.
HSP	RCS	CSD	3800	Anatomy and physiology of the au Basic Audiology	uulory system rev	lewed as related	to disorders LE	of the ear. Exposi	ure to instrum 0	ieritation, test m	nateriais, a N	nd practical testing experiend U30	e providea. 0
IIOF	NOS	ELIGIBLE G		A-F REQUISITE:	CSD 2530	LEU	LE	3	U		IN	030	U
		COURSE D		Provides a basic understanding o reflex testing, masking, and otoac Anatomy and physiology of the au	f the standard clir coustic emissions.	Advanced audio	ological proce	dures and pediatri	ic testing will	also be discuss	ed. Emph	asis on interpretation of audio	metric test results.

						SORTED	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	3900	Introduction to Re		aring, Speech	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F F	REQUISITE: arch in the fiel	ds of speech-lar	guage pathology	and audiolo	or PSY 221 or 2110 gy. Topics include		method, gener	rating releva	ant research	questions, types of d	ata and
HSP	RCS	CSD	3970T	CSD Second Year		and communic	TUT	TU	1 to 15	15		N	U30		0
1101	NOO	ELIGIBLE COURSE I	GRADES:		REQUISITE:	HTC			1 10 10	10			000		Ü
HSP	RCS	CSD	3980T	CSD Second Year	•	nunication Scien	TUT	TU	1 to 15	15		N	U30		0
1101	1100	ELIGIBLE COURSE I	GRADES:		REQUISITE:	HTC			1 10 10	.0		.,	000		ŭ
HSP	RCS	CSD	4100	Language Science		marileation ocici	LEC LEC	EL	3	0		N	U30		0
1101	1100	ELIGIBLE			REQUISITE:	CSD 3100	LLO		J	O			000		Ü
		COURSE			ches to langua		eural correlates	of language l	earning, noninvasi	ve imagining	techniques, rela	ation of me	mory and co	ognition to language, a	and models of
HSP	RCS	CSD	4100	Language Science	-		LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F F	REQUISITE:	CSD 3100 ge acquisition, r	eural correlates	of language l	earning, noninvasi	ve imagining	techniques, rela	ation of me	mory and co	ognition to language, a	and models of
				language processin					.	0 0	•		•		
HSP	RCS	CSD	4180	Disorders of Artic	ulation and P	honology	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I			REQUISITE: tion and phon			mphasis is or	n evaluation and pr	actical appro	aches for indivi	duals with a	articulation a	and phonological disor	ders.
HSP	RCS	CSD	4180	Disorders of Artic	ulation and P	honology	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I			REQUISITE:	CSD 2080 ar		mphasis is a	ovaluation and pr	actical appro	achoe for indivi	duale with a	articulation o	and phonological disor	dore
HSP	RCS	CSD	4190	Organic Communi	•	•	LEC	EL	3	0	acries for individ	N	U30	ina prioriologicai disoi	0
1101	1100	ELIGIBLE COURSE I	GRADES:	A-F i	REQUISITE:	CSD 2130			-	-	auses. Illustratio			t presented for select	· ·
				representative case		· ·				. ,			Ū		
HSP	RCS	CSD	4190	Organic Communi	cation Disord	lers	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I					ement of commur	nication disor	ders associated wi	ith physical ca	auses. Illustratio	on of case i	managemen	t presented for select	ed
HSP	RCS	CSD	4200	Multicultural Aspe		unication	LEC	EL	3	0		N	U30		0
		ELIGIBLE	GRADES:	Sciences A-F	REQUISITE:	CSD 1080 ar	rd 2080								
		COURSE			related to the f	ields of speech-	language patholo			ech and lang	uage acquisitio	n in diverse	e cultures, s	ocial and geographica	l dialects,
HSP	RCS	CSD	4200	Multicultural Aspe	cts in Comm	unication	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I			REQUISITE:	CSD 1080 ar		ngy and audio	ology including spe	ech and land	uage acquisitio	n in diverse	e cultures so	ocial and geographica	l dialects
		00002		introductory concep							aago aoquioiiio		o cantaroo, o	ooiai ana goograpinoa	a.a.oo.o,
HSP	RCS	CSD	4410	Pre-Professional S	_	, 0	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE			REQUISITE:	CSD 3410 ar									
		COURSE I	DESC:	Offers continued ex Project. Students v										e the Capstone Servic liology.	e Learning
HSP	RCS	CSD	4410	Pre-Professional S			LEC	LE	3	0	3	N	U30	3,	0
		ELIGIBLE COURSE I	GRADES:	A-F	REQUISITE:	CSD 3410 ar	d Sr		ers and includes 10	O hours of vol	unteer experier			e the Capstone Service	e Learning
				Project. Students v	vill observe as	sessment and in				ical writing sk	tills for both spe	ech pathol		liology.	_
HSP	RCS	CSD	4440	Language Disorde		า	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I	-	An introduction to p				kinds of lang	guage and cognitive	e impairment	s seen in schoo	ol-age child	ren/adolesce	ents, including feature	s of each
				impairment, assess	ment procedu	res, and interver	ntion methods.								

					SORTED B	Y College, De		chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	4710	Aural Rehabilitation		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:	CSD 2530									
		COURSE		Provides students with a basic und application of concepts to real life	derstanding of rel				children and	adults with hea	ring impair	ments. Em	phasis will be placed of	pon
HSP	RCS	CSD	4710	Aural Rehabilitation		LEC	LE	3	0		N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	CSD 2530									
		COURSE D		Provides students with a basic und application of concepts to real life	problems encour	ntered with these	populations.			adults with hea	0 1	'	phasis will be placed o	
HSP	RCS	CSD	4900	Special Topics in Communication	on Sciences	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (and Disorders A-F, CR REQUISITE:	ith offering									
HSP	RCS	CSD	4900	Specific course content will vary w	•	LEC	LE	1 to 15	999		N	U30		0
пор	RCS	ELIGIBLE (Special Topics in Communication and Disorders A-F. CR REQUISITE:	on Sciences	LEC	LE	1 10 15	999		IN	030		U
		COURSE D		Specific course content will vary w	ith offering.									
HSP	RCS	CSD	4930	Independent Study in Communi Sciences and Disorders	J	IND	EL	1 to 12	12		I	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	Permission red	quired and writter	n proposal							
		COURSE D	DESC:	Independent study in selected topi	cs of interest to s	students under si	upervision of	faculty member.						
HSP	RCS	CSD	4930	Independent Study in Communi Sciences and Disorders	cation	IND	IS	1 to 12	12		I	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Independent study in selected topi		quired and writter students under si		faculty member.						
HSP	RCS	CSD	4940	Research in Communication Sci Disorders	iences and	RSC	RS	1 to 12	12		I	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Research in selected topic of inter		quired and writter nder direction of		oer.						
HSP	RCS	CSD	4970T	CSD Third Year Tutorial 1		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (A-F REQUISITE:	HTC									
		COURSE D		Honors Tutorial on topics in Comm	nunication Science									_
HSP	RCS	CSD	4980T	CSD Third Year Tutorial 2		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Honors Tutorial on topics in Comm	HTC nunication Science	ces and Disorder	s							
HSP	RCS	CSD	5000	Aging and Disorders of Commu		LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	Natural patterns and disorders of o	communication in	aging. Means o	f working witl	n and advocating	for elderly ped	ople with comm	unication of	lisabilities.		
HSP	RCS	CSD	5710	Aural Rehabilitation		LEC	EL	3	0		Ν	G50		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D		Provides students with a basic und application of concepts to real life		ntered with these	populations.			adults with hea	0 1	'	phasis will be placed (
HSP	RCS	CSD	5710	Aural Rehabilitation		LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Provides students with a basic und				nniques used with	children and	adults with hea	ring impair	ments. Em	phasis will be placed o	ıpon
HSP	RCS	CSD	5850	application of concepts to real life Sign Language I	problems encour	ntered with these LEC	populations. EL	3	0		N	G50		0
1101	1100	ELIGIBLE (A-F REQUISITE:		LLO	LL	J	O		IN	000		U
		COURSE D	-	Introduces the student to language technique, attain knowledge of AS sensitivity and awareness of the D ASL syntax.	L grammar and s	syntax rules, emp	loy the corre	ct use of non-mar	nual signals, a	application of pe	ersonal spa	ace and bod	y language, and the d	evelopment of

				SORTEL) BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	5850	Sign Language I	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:									
		COURSE DES		Introduces the student to language of the deaf,	American Sign Lan	guage (ASL)	and deaf culture in	n America. Fo	cus is on buildi	ina sian vo	cabulary, lea	arning proper fingersp	ellina
				technique, attain knowledge of ASL grammar a									
				sensitivity and awareness of the Deaf communi	ty in America. The	student is exp	pected to acquire b	asic signing	skills and sign v	ocabulary	and begin p	utting signs together in	nto correct
				ASL syntax.									
HSP	RCS	CSD	5860	Sign Language II	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR	ADES:	A-F REQUISITE: CSD 5850									
		COURSE DES	SC:	A continuation into the world of deafness and A deaf culture and advance the analysis of langua									investigation of
HSP	RCS	CSD	5860	Sign Language II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR	ADES:	A-F REQUISITE: CSD 5850									
		COURSE DES	SC:	A continuation into the world of deafness and A									investigation of
				deaf culture and advance the analysis of langua	age concepts learne	ed in Sign La	nguage 1. Use of c	classifiers and	I ASL idiomatic	expression	ns are also d	iscussed.	
HSP	RCS	CSD	5870	Sign Language III	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE: CSD 5860									
		COURSE DES	SC:	A continuation into the world of deafness and A					of the cultural a	and langua	ge concepts	learned in Sign Lange	uage 2.
				Emphasis is placed on expressive ASL through			•	•					
HSP	RCS	CSD	5870	Sign Language III	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE: CSD 5860									
		COURSE DES	SC:	A continuation into the world of deafness and A					of the cultural a	and langua	ge concepts	learned in Sign Lang	uage 2.
				Emphasis is placed on expressive ASL through			,	0					
HSP	RCS	CSD	5900	Special Topics in Communication Sciences	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GR	ADEC:	and Disorders A-F. CR. PR REQUISITE:									
		COURSE DES		Specific course content will vary with offering.									
HSP	RCS	CSD	5900	Special Topics in Communication Sciences	LEC	LE	1 to 15	999		N	G50		0
1101	1100	COD	3300	and Disorders	LLO		1 10 10	333			000		O
		ELIGIBLE GR	ADES:	A-F, CR, PR REQUISITE:									
		COURSE DES	SC:	Specific course content will vary with offering.									
HSP	RCS	CSD	6010	Research Methods in Hearing, Speech and	LEC	LE	3	0		N	G50		0
				Language Sciences									
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DES	SC:	Designed to teach students to be critical consur	mers of published g	roup and sin	gle subject design	research in s	peech-language	e patholog	y and audiolo	ogy. Topics include the	e scientific
LICD	DOO	000	0000	method, generating relevant research questions		EL	3	anaiysis, and	data interpreta	N	050		0
HSP	RCS	CSD	6020	Child Language Disorders I: Birth to Five	LEC	EL	3	U		IN	G50		0
		ELIGIBLE GR		A-F REQUISITE:	براميناه ماهمام ما	of longues		tamiantian at	otopiaa far vav		مرسم مما طفاند	as deleve and discards	ara Tharany
		COURSE DES	50:	First course in child language disorders sequen areas include prelinquistic communication skills									
				literacy will also be addressed.	, pragmatic skiiis, a	3 Well as sel	nantic and granning	aticai aspects	or comprehens	sion and pi	oddellon. La	iny crina cognition and	remergent
HSP	RCS	CSD	6020	Child Language Disorders I: Birth to Five	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE:			· ·	ū			000		ŭ
		COURSE DES		First course in child language disorders sequen	ce. In-depth study	of language	assessment and in	ntervention str	ategies for you	na childrer	n with langua	ge delays and disorde	ers. Therapy
				areas include prelinguistic communication skills									
				literacy will also be addressed.			_	-	•	•			_
HSP	RCS	CSD	6030	Neuroscience of Communication	LEC	EL	3	0		N	G50		0
		ELIGIBLE GR	ADES:	A-F REQUISITE:									
		COURSE DES	SC:	Provides complete study of neuroanatomy of th									
				vestibular, and visual systems. Hands-on exper		atomy labora	tory is emphasized	l. Functional a	aspects at the s	ystems lev	el are includ	ed and consequences	s of
				pathological lesions are discussed in forms of c				_					
HSP	RCS	CSD	6030	Neuroscience of Communication	LEC	LE	3	0		N	G50		0
		ELIGIBLE GR		A-F REQUISITE:									
		COURSE DES	SC:	Provides complete study of neuroanatomy of th									
				vestibular, and visual systems. Hands-on exper pathological lesions are discussed in forms of c		atomy labora	iory is emphasized	ı. Functional a	aspects at the s	ystems lev	ei are includ	eu and consequences	S UI
				patriological lesions are discussed in forms of c	ase รเนนเซร.								

College HSP	Dept	Subj	Cat #	Title		Instr		Repeat	General		Subsidy		Majors Set
HSP			Cal #	riue	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
	RCS	CSD	6120	Child Language Disorders II: School-age Language and Literacy	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D				covers asse	ssment and interve	ention theory	and practice in t	the langua	ge domains		n with
HSP	RCS	CSD	6130	Developmental and Disordered Phonology	LEC	EL	3	0	cademic conten	N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of phonological problems associated with			phasis on theories	s of phonologic	cal acquisition,	stages of d	levelopment	, description of devian	t systems,
HSP	RCS	CSD	6130	methods of data collection and analysis, and sug Developmental and Disordered Phonology	gestions for remed LEC	diation. LE	3	0		N	G50		0
	1100	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Study of phonological problems associated with methods of data collection and analysis, and sug	overall language d	isorders. Em	-	-	cal acquisition,			, description of devian	
HSP	RCS	CSD	6170	Disorders of Fluency	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: Focus is on the speech disorder of stuttering as	•								
HSP	RCS	CSD	6170	Disorders of Fluency	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Focus is on the speech disorder of stuttering as	related to theory. re	esearch. ass	essment, and rem	ediation.					
HSP	RCS	CSD	6190	Speech Language Pathology in Public Schools	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D	DESC:	Assessment, intervention, and administrative iss	•	guage patho	logists working wit	th children in t		ls.	•	0	
HSP	RCS	CSD	6190	Speech Language Pathology in Public Schools	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: WARNING: Assessment, intervention, and administrative iss	No credit for both tues for speech-lan						n): CSD 612	0	
HSP	RCS	CSD	6210	Disorders of Phonation	LEC	EL	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Review of anatomy and normal physiology of vor	cal mechanism Or	ranic and fu	nctional voice prob	olems and rela	ated therapy Re	esearch nro	oblems in di	agnosis and therapy	
HSP	RCS	CSD	6210	Disorders of Phonation	LEC	LE	3	0	atou inotapyt tte	N	G50	agricolo ana morapy.	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Review of anatomy and normal physiology of voc	cal mechanism. Or	ganic and fu	nctional voice prob	olems and rela	ated therapy. Re	esearch pro	oblems in dia	agnosis and therapy.	
HSP	RCS	CSD	6220	Child Language Disorders III: School-age Psycholinguistic Perspectives	LEC	LE	3	0		N	G50		0
		ELIGIBLE (A-F REQUISITE: Third course in child language disorders sequen	ce This course e	xnlores the n	sycholinguistic un	derninnings of	f language impa	irment in s	chool age c	hildren	
HSP	RCS	CSD	6230	Diagnostic Procedures in Speech-Language	LEC LEC	EL	3	0	i language impe	N	G50	Tilluron.	0
		ELIGIBLE (Pathology A-F REQUISITE:									
		COURSE D	DESC:	Study of theory and practice pertaining to the dia as assessment in selected areas of disorders.	ignostic process, ir	ncluding topic	cs on models of dia	agnosis, famil	y-centered asse	essment, m	iulticultural i	ssues, tools and meth	ods, as well
HSP	RCS	CSD	6230	Diagnostic Procedures in Speech-Language Pathology	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of theory and practice pertaining to the dia as assessment in selected areas of disorders.	agnostic process, ir	ncluding topic	cs on models of dia	agnosis, famil	y-centered asse	essment, m	ulticultural i	ssues, tools and metho	ods, as well
HSP	RCS	CSD	6240	Neuromotor Disorders of Speech	LEC	EL	3	0		N	G50		0
		ELIGIBLE (COURSE D		A-F REQUISITE: In-depth study of nature and habilitation of speed	ch disorders of org	anic etiology	. Primary focus on	articulation di	isorders resultin	g from stru	ıctural lesior	ns, muscle incoordinat	ion, and
HSP	RCS	CSD	6240	weakness. Neuromotor Disorders of Speech	LEC	LE	3	0		N	G50		0
- :		ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: In-depth study of nature and habilitation of speed weakness.			Primary focus on	articulation di	isorders resultin			ns, muscle incoordinat	ion, and

					SORTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	6270	Medical Aspec	ts of Auditory Disorders	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		result in a variet	REQUISITE: CSD 6730 a sion of etiology, pathophysiology of auditory disorders. Overview philosophy of intervention.		nedical and s							
HSP	RCS	CSD	6270	Medical Aspec	ts of Auditory Disorders	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		result in a varied terminology and	sion of etiology, pathophysiology by of auditory disorders. Overviev I philosophy of intervention.	v of recent advanc	nedical and s es in molecu		netics of heari			cal literature		
HSP	RCS	CSD	6290	Adult Languag	e Disorders	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I			REQUISITE: CSD 6030 r, diagnostics, treatment methods icits, frontal lobe syndromes, trau				rogenic langu	age disorders.	Includes st	udy of aphas	sia, dyslexia, dysgrap	hia, right
HSP	RCS	CSD	6290	Adult Languag	e Disorders	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I			REQUISITE: CSD 6030 r, diagnostics, treatment methods icits, frontal lobe syndromes, trau				rogenic langu	age disorders.	Includes st	udy of aphas	sia, dyslexia, dysgrap	hia, right
HSP	RCS	CSD	6340	Clinical Method	ds in Speech-Language	LEC	EL	2	8		N	G50		0
		ELIGIBLE COURSE I			REQUISITE: specific clinical skills and abilities , self-analysis/self-evaluation, ste									
HSP	RCS	CSD	6340	Clinical Method	ds in Speech-Language	LEC	LE	2	8		N	G50		0
		ELIGIBLE COURSE I			REQUISITE: specific clinical skills and abilities , self-analysis/self-evaluation, ste									
HSP	RCS	CSD	6351		ducation in Audiology I	LEC	EL	2	6		N	G50		0
		ELIGIBLE COURSE I		A-F Designed to brid and level of the	REQUISITE: dge didactic coursework and clini students.	•	,	.D. students. Lectu	ıre, practice, ε	experimentation	n,and stude	ent presentat	ions. Topics coincide	with courses
HSP	RCS	CSD	6351	Professional E	ducation in Audiology I	LEC	LE	2	6		N	G50		0
		ELIGIBLE COURSE I		A-F Designed to brid and level of the	REQUISITE: dge didactic coursework and clini students.	ical experience for	first year Au	.D. students. Lectu	ire, practice, e	experimentation	n,and stude	nt presentat	ions. Topics coincide	with courses
HSP	RCS	CSD	6400	Augmentative	Communication	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I			REQUISITE: ntative communication and assis ence with microprocessor-based		ems. Develop	ment of skills in th	e application	of augmentativ	e communi	cation to cor	mmunication disorder	s in adults and
HSP	RCS	CSD	6400	•	Communication	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F Study of augme	REQUISITE: ntative communication and assisence with microprocessor-based		ems. Develop	ment of skills in th	e application	of augmentative	e communi	cation to cor	mmunication disorder	s in adults and
HSP	RCS	CSD	6410	Dysphagia		LEC	EL	3	0		N	G50		0
-		ELIGIBLE COURSE I	GRADES:	A-F	REQUISITE: e of normal and deviant swallow			al and structural im		ajor topics inclu	ude assess		anagement of the wid	le range of
					rders managed by speech-langu		Ü		•	•				Č
HSP	RCS	CSD ELIGIBLE	6410 GRADES:	Dysphagia A-F	REQUISITE:	LEC	LE	3	0		N	G50		0
		COURSE	DESC:		e of normal and deviant swallow rders managed by speech-langu		o neurologic	al and structural im	npairments. M	ajor topics inclu	ude assess	ment and m	anagement of the wid	le range of

					SORIEDE	3Y College, De	partment/s	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	6520	Experimental Phonetics		LEC	EL	3	0		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISIT	E:									
		COURSE D		Speech communication invol linguistic representations are	ves the generation of									
HSP	RCS	CSD	6520	Experimental Phonetics		LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISIT Speech communication invol linguistic representations are	ves the generation of									
HSP	RCS	CSD	6730	Diagnostic Audiology	implemented by the	LEC	EL EL	3	n o olginar io pe	orderved by the	N	G50	aistic representations	. 0
		ELIGIBLE G		A-F REQUISIT	·E·			· ·	Ū		• •	•		Ü
		COURSE D		Presents fundamental and achands-on experience with cu	Ivanced audiological		e diagnosis o	of conductive, coc	nlear, and eig	ht nerve disord	ers of the a	auditory syst	ems. Lab experiences	s will provide
HSP	RCS	CSD	6730	Diagnostic Audiology		LEC	LE	3	0		N	G50		0
		ELIGIBLE G	GRADES:	A-F REQUISIT	E:									
		COURSE D	ESC:	Presents fundamental and ac hands-on experience with cu		nd equipment.	•			ht nerve disord			ems. Lab experiences	s will provide
HSP	RCS	CSD	6731	Advanced Diagnostic Audi	ology	LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISIT Presents advanced audiologiconstructing and evaluating a	cal procedures for th							em and facia	I nerve as well as pro-	cedures for
HSP	RCS	CSD	6731	Advanced Diagnostic Audi	•	LEC	LE	3	0	o ana equipine	N	G50		0
		ELIGIBLE G		A-F REQUISIT	0,			· ·	Ū		• •	•		· ·
		COURSE D		Presents advanced audiologiconstructing and evaluating a	cal procedures for th							em and facia	l nerve as well as pro	cedures for
HSP	RCS	CSD	6740	Hearing Aids		LEC	EL	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE Fundamental aspects of hear programming, and trouble sh	ing aid form, function	n, fit, and verificat	ion are introd	uced. Topics ger	mane to hear	ng aid dispens	ing such as	counseling,	, prescriptive gain, fitti	ing strategies,
HSP	RCS	CSD	6740	Hearing Aids	ooting are alcoacce	LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISIT	E: CSD 6730 ar			· ·	ŭ		••	•		· ·
		COURSE D		Fundamental aspects of hear programming, and trouble sh	ing aid form, function	n, fit, and verificat	ion are introd	uced. Topics ger	mane to hear	ng aid dispens	ing such as	counseling,	, prescriptive gain, fitti	ing strategies,
HSP	RCS	CSD	6750	Electrophysiologic Assess	ment	LEC	EL	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE Electrophysiologic measurem		an auditory syster	m function fo	cused on the use	of auditory ev	oked potentials				
HSP	RCS	CSD	6750	Electrophysiologic Assess	ment	LEC	LE	4	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE Electrophysiologic measurem		an auditory syster	m function fo	cused on the use	of auditory ev	oked potentials				
HSP	RCS	CSD	6751	Advanced Electrophysiolog	gic Assessment	LEC	EL	3	0		N	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITADE		sessment includir	ng topics such	n as frequency foll	owing respon	se, P300, mism	natch negat	tivity as well	as other early-, mid-,	and late-
	500			evoked potentials.		. =0	. –					0=0		
HSP	RCS	CSD	6751	Advanced Electrophysiolog		LEC	LE	3	0		N	G50		0
		ELIGIBLE G COURSE D		A-F REQUISIT Advanced topics in auditory e evoked potentials.	E: CSD 6750 electrophysiologic as	sessment includir	ng topics such	as frequency foll	owing respon	se, P300, mism	natch negat	tivity as well	as other early-, mid-,	and late-
HSP	RCS	CSD	6770	Advanced Hearing Science		LEC	EL	3	0		N	G50		0
		ELIGIBLE G	SRADES:	A-F REQUISIT Overview of classical and con	E:					f the auditory s			chlea and auditory ner	-
				analysis, pitch perception, no					, ,	, ,	, ,			-,
HSP	RCS	CSD	6770	Advanced Hearing Science		LEC	LE	3	0		N	G50		0
		ELIGIBLE G		A-F REQUISIT										
		COURSE D	ESC:	Overview of classical and cor analysis, pitch perception, no					physiology o	f the auditory s	ystem, exci	itation of cod	chlea and auditory ner	ve, frequency

				SORTED B	Y College, De	partment/ Instr	School, Prefix	Repeat	General		Subsidy	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level eLearn Options	Aside
HSP	RCS	CSD	6900	Special Topics in Speech-Language Pathology	SEM	SE	1 to 3	15		N	G50	0
		ELIGIBLE (A-F, CR, PR REQUISITE: Varied topics relating to special clinical, professional	al and theoretics	al tonics in s	neech-language na	thology				
HSP	RCS	CSD	6901	Special Topics in Speech-Language pathology	SEM	SE	1 to 3	15		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Varied topics relating to clinical, professional and the	neoretical topics	in speech-la	nguage pathology.					
HSP	RCS	CSD	6902	Special Topics in Speech-Language Pathology		ĖL	1 to 3	15		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Varied topics relating to clinical, professional, and t	heoretical topics	in speech-la	anguage pathology					
HSP	RCS	CSD	6902	Special Topics in Speech-Language Pathology	•	SE	1 to 3	15		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Varied topics relating to clinical, professional, and t	heoretical topics	in speech-la	anguage pathology					
HSP	RCS	CSD	6910	Clinical Externship	INT	IN	2 to 15	45		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: (CSD 6080 or Full-time placement at an off-campus site (clinic, he pathology.							sessment score in consistent rang ects of the clinical process in spe	
HSP	RCS	CSD	6920	Practicum in Diagnosis and Therapy	PRA	PR	1	6		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Supervised clinical experience includes practice in	diagnosis, plann	ing of therag	by, and remediation					
HSP	RCS	CSD	6921	Audiology Practicum I	PRA	PR	1 to 2	9		N	G50	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Experience in audiology diagnosis and aural rehab	ilitation in on-car	npus clinical	and off-campus se	ttings for firs	t year Au.D. stu	udents.		
HSP	RCS	CSD	6935	Aging and Communication in the Developing	SEM	EL	3	0		N	G50	0
		ELIGIBLE (COURSE D		World A-F REQUISITE: Exploration of aging and communication in the condevelopment.	text of developm	ent. Include	s global perspective	es on health	and health care	e access as	s they impact elderly adults in regi	ons undergoing
HSP	RCS	CSD	6935	Aging and Communication in the Developing	SEM	SE	3	0		N	G50	0
		ELIGIBLE (COURSE D		World A-F REQUISITE: Exploration of aging and communication in the condevelopment.	text of developm	ent. Include	s global perspective	es on health	and health care	e access as	s they impact elderly adults in regi	ons undergoing
HSP	RCS	CSD	6950	Thesis	THE	TH	1 to 3	12		N	G40	0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission red Thesis in communication disorders.	quired and succe	essful defens	e of research propo	osal				
HSP	RCS	CSD	7250	Administration of Public School Speech-	LEC	LE	1	0		N	G50	0
		ELIGIBLE (COURSE D		Language Pathology Programs A-F REQUISITE: CSD 6120 Designed to prepare students to work as speech-la language programs in the public school system. TI education programs (IEPs), procedural safeguards community.	he course focuse	es on SLP ro	les and responsibil	ities in schoo	ols in relation to	legislation	, evaluation team reports, individu	ıalized [.]
HSP	RCS	CSD	7351	Professional Education in Audiology II	LEC	EL	2	4		N	G50	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Designed to bridge didactic coursework and clinica	l experience for	second year	Au.D. students. Le	cture, praction	ce, experimenta	ation, and s	student presentations. Topics coin	cide with
HSP	RCS	CSD	7351	courses and level of the students. Professional Education in Audiology II	LEC	LE	2	4		N	G50	0
1101	1.00	ELIGIBLE (COURSE D	GRADES:	A-F REQUISITE: Designed to bridge didactic coursework and clinica courses and level of the students.			_	7	ce, experimenta			v

SORTED BY College, Department/School, Prefix Instr

					SOKIED B	Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	7620	Rehabilitative Audiology		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE	CSD 6730 and	d 6740 and 7630								
		COURSE DES	C:	Prepares audiologists to structu psychosocial aspects of hearing		grams of (re)hab	ilitation for in	dividuals with hea	ring loss in cl	inical, vocation	al and/or e	ducational se	ettings as well as und	lerstand the
HSP	RCS	CSD	7620	Rehabilitative Audiology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA			CSD 6730 and									
		COURSE DES		Prepares audiologists to structu psychosocial aspects of hearing	g loss.	,			Ü	inical, vocationa			ettings as well as und	
HSP	RCS	CSD	7630	Pediatric/Educational Audiological	0,	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE Discussions will cover the embi hearing loss, pathological cond	yologic developmer									dentified with
HSP	RCS	CSD	7630	Pediatric/Educational Audiole	-	LEC LEC	LE LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F. CR. PR REQUISITE										
		COURSE DES	C:	Discussions will cover the embeding loss, pathological cond										dentified with
HSP	RCS	CSD	7680	Industrial Audiology		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE	CSD 6730 and	d 6740 and 6770								
		COURSE DES	C:	Information about the adverse or regulations on noise exposure,										
HSP	RCS	CSD	7680	Industrial Audiology		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE		d 6740 and 6770								
		COURSE DES	C:	Information about the adverse or regulations on noise exposure,										
HSP	RCS	CSD	7700	Cochlear Implants		LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE Neurobiological basis for cochle		d 6750 and 6770 h processing tech	nniques, can	didacy for implants	s, post operat	ive manageme	nt, and out	comes asses	ssment.	
HSP	RCS	CSD	7700	Cochlear Implants		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE Neurobiological basis for cochle		d 6750 and 6770	nniques can	didacy for implants	s nost onerat	ive manageme	nt and out	comes asses	ssment	
HSP	RCS	CSD	7750	Advanced Hearing Aids	oai impiamo, opocoi	LEC	EL	3	0 0	ivo managomo	N	G50	oomon.	0
		ELIGIBLE GRA		A-F REQUISITE	•			· ·	Ū		• •	•		Ū
		COURSE DES		Advanced topics in hearing aid damaged auditory system, and	technology includin						nplification	technology,	understanding perfor	mance of the
HSP	RCS	CSD	7750	Advanced Hearing Aids		LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE Advanced topics in hearing aid		g compression, r	noise reduction	on strategies, dire	ctional microp	hone, class an	nplification	technology,	understanding perfor	mance of the
				damaged auditory system, and	how advanced sign	al processing str	ategies migh	nt be used to comp	ensate for the	ese deficits.	•		0.	
HSP	RCS	CSD	7850	Balance Function Assessmen	nt	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRA		A-F REQUISITE Assessment of balance function			graphy, rotai	ry chair, and platfo	orm posturogra	aphy.				
HSP	RCS	CSD	7850	Balance Function Assessmen	nt	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	A-F REQUISITE	CSD 6030 and	d 6750								
		COURSE DES	C:	Assessment of balance function	n with emphasis on					aphy.				
HSP	RCS	CSD	7910	Clinical Externship in Audiolo		INT	IN	4 to 15	30		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, CR, PR REQUISITE Experience in hearing testing, f professionals usually in an exte	itting hearing aids, o		lures related	to hearing and ba	lance, writing	clinical reports	, maintaini	ng clinical fa	cilities, and interactin	g with other
HSP	RCS	CSD	7921	Audiology Practicum II	J	PRA	PR	1 to 3	9		N	G50		0
		ELIGIBLE GRA	ADES:	A-F, CR, PR REQUISITE	2nd year Au.D	. student								
		COURSE DES		Experience in audiological diag	nosis through direct		U	•		ampus and off-	-campus se	U	cond year Au.D. stud	
HSP	RCS	CSD	7930	Directed Studies		IND	EL	1 to 6	18		I	G50		0
		ELIGIBLE GRA		A-F REQUISITE Directed studies on selected to			e pathology.							

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				2	Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	RCS	CSD 7930	Directed Studies	IND	IS	1 to 6	18		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission red		. nothology							
HSP	RCS	CSD 7931	Directed studies on selected topics in audiology or Directed Studies	IND	e parnology. EL	1 to 6	18			G50		0
1101	NOO	ELIGIBLE GRADES:	A-F REQUISITE: Permission red			1 10 0	10		•	000		O
		COURSE DESC:	Directed studies on selected topics in audiology of		e pathology.							
HSP	RCS	CSD 7931	Directed Studies	IND	IS	1 to 6	18		I	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE: Permission red									
HSP	RCS	COURSE DESC: CSD 7932	Directed studies on selected topics in audiology of Directed Studies	speecn-language IND	e patnology. EL	1 to 6	18			G50		0
ПОГ	NOS	ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red		LL	1 10 0	10		ı	G30		U
		COURSE DESC:	Directed studies on selected topics in audiology or		e pathology.							
HSP	RCS	CSD 7932	Directed Studies	IND	IS	1 to 6	18		1	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission rec									
LIOD	D00	COURSE DESC:	Directed studies on selected topics in audiology or		,					050		•
HSP	RCS	CSD 7950 ELIGIBLE GRADES:	Integrated Clinical Education A-F REQUISITE:	SEM	EL	1	2		N	G50		0
		COURSE DESC:	Designed to bridge didactic coursework and clinica	l experience in th	ne second and	d third vears of the	Au.D. progr	am in a larger g	roup settir	ng that may s	simulate a grand round	s experience
			and provide opportunities for advanced students to									
HSP	RCS	CSD 7950	Integrated Clinical Education	SEM	SE	1	2		N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:			-1 41-11 41	A D					
		COURSE DESC:	Designed to bridge didactic coursework and clinica and provide opportunities for advanced students to								simulate a grand round	s experience
HSP	RCS	CSD 8351	Professional Education in Audiology III	LEC	EL	2	4	,	N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Designed to provide third year Au.D. students a did experimentation, and student participation and pres									, practice,
HSP	RCS	CSD 8351	Professional Education in Audiology III	LEC	LE	2	eni and prev 4	ious courseworr	N as well a	G50	the students.	0
1101	NOO	ELIGIBLE GRADES:	A-F REQUISITE:			_	•		.,	000		•
		COURSE DESC:	Designed to provide third year Au.D. students a did									, practice,
LICD	DOO	000 0000	experimentation, and student participation and pres	•			•	ious coursework	as well a		the students.	0
HSP	RCS	CSD 8900	Special Topics in Communication Sciences and Disorders	LEC	EL	1 to 15	999		IN	G50		U
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
HSP	RCS	CSD 8900	Special Topics in Communication Sciences and Disorders	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
HSP	RCS	CSD 8910	Full-time Audiology Externship	INT	IN	2 to 18	45		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:				or to commencing e	externship					
HSP	RCS	CSD 8921	Full-time supervised externship for three semesters Audiology Practicum III	PRA	wide. PR	1 to 3	9		N	G50		0
1101	1100	ELIGIBLE GRADES:	A-F. CR. PR REQUISITE:	1101		1 10 0	Ü		.,	000		· ·
		COURSE DESC:	Experience in audiological diagnosis through direct	patient contact,	hearing aids,	and aural rehabilit	tation in on-c	ampus and off-	campus se	ettings for thi	rd year Au.D. students	•
HSP	RCS	CSD 8930	Academic Directed Study 1	IND	IS	1 to 3	12		I	G50		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Permission red								1 D' 1 1 1 1	
		COURSE DESC:	This academic directed study provides students wit different forms including but not limited to directed in							or areas of st	uay. Directed studies i	nay take
HSP	RCS	CSD 8931	Advanced Academic Directed Study 2	IND	IS	1 to 3	12	oai ioviovi pai	N	G50		0
		ELIGIBLE GRADES:	A-F REQUISITE:		-							-
		COURSE DESC:	This advanced academic directed study provides s								areas of study. Directe	d studies
			may take different forms including but not limited to	directed reading	gs, submitting	synthesis and inte	egration pape	ers, and critical i	review pap	oers.		

				301	RTED BY College, De		School, Prefix				.		
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	8940	Research Directed Study 1	RSC	RS	1 to 3	12		ı	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Permi	ssion required								
		COURSE D	ESC:	This research directed study provides study	lents with directed learni	ng in various	areas of research	interest. Res	earch directed	studies ma	y take differe	ent forms including bu	t not limited to
				acquiring specific research skills such as o	developing appropriate s	tudy designs	, stimulus preparati	on, collection	of pilot data, a	cquiring da	ıta analysis,	and interpretation ski	lls.
HSP	RCS	CSD	8941	Advanced Research Directed Study 2	RSC	RS	1 to 3	12		N	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	This advanced research directed study pro- limited to acquiring specific research skills									
HSP	RCS	CSD	8949	Research Practicum in Audiology	RSC	RS	3	6		N	G50	, ,	0
		ELIGIBLE G	RADES.	A-F REQUISITE:									
		COURSE D		Research training experience in which stu faculty research mentor. The two semeste							s in consulta	tion and collaboration	with their
HSP	RCS	CSD	8950	Dissertation in CSD	THE	TH	1 to 12	48	ao a procentant	N.	G50		0
1101	1100	ELIGIBLE G			ssion required and ment				saartation hass	d on atuda		naa in ralatad diraata	· ·
		COURSE D		Students initiate, execute and complete, a									
		OCCINCE D	200.	mentor). The project includes generating r properly interpreting the results, and defer	elevant research questic	ns, developi	ng an appropriate s						
HSP	RCS	CSD	8960	Signal Detection Theory	SEM	SF	3	0		1	G50		0
ПОГ	NOS	ELIGIBLE G		· ·	-	SL	3	U		'	G50		U
		COURSE D		Examination of the fundamental principles	ssion required	ry and applic	ation of the theory t	o rocoarch in	the speech la	naunan ar	nd hooring s	sioneos	
HSP	RCS	CSD	8961	· · · · · · · · · · · · · · · · · · ·	SEM	SE	3	0	ille speecii, ia	ı ıyuaye, aı	G50	derices.	0
пог	RUS			Auditory Scene Analysis	_	SE	3	U		1	G50		U
		ELIGIBLE C COURSE D		A-F REQUISITE: Permi Discussion of the psychological underpinn	ssion required ings essential for persor				nd interpretation	ns of the w		them based on audito	ry information.
HSP	RCS	CSD	8962	Working Memory, Cognition and Langu	age SEM	SE	3	0		1	G50		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Permi Students will engage in critical analysis an processing.	ssion required d comparison of the thre	e most prom	ninent models of wo	rking memor	y and will relate	the differe	ent models to	auditory processing	and language
HSP	RCS	CSD	8963	Theoretical Accounts of Specific Langu	iage SEM	SE	3	0		1	G50		0
		002	0000	Impairment	augo oz	0_	· ·	Ū		•	000		· ·
		ELIGIBLE G	RADES:	A-F REQUISITE: Permi	ssion required								
		COURSE D	ESC:	Provide students with current knowledge a				guage impair	ment (SLI) in ch	nildren. The	e seminar ex	amines the different t	heoretical
				assumptions underlying various models of	SLI and evidence support	orting each n	nodel.						
HSP	RCS	CSD	8964	Advanced Topics in Auditory Prosthes	es SEM	SE	3	0		I	G50		0
		ELIGIBLE G	RADES:	A-F REQUISITE: Permi	ssion required								
		COURSE D	ESC:	Provides overview of basic research and in implants, and optical stimulation of auditor used in clinical cochlear-implant programm	y neurons. Discusses cli								
HSP	RCS	CSD	8965	Single Subject Research in CSD	SEM	SE	3	0		1	G50		0
		ELIGIBLE G		- J	ssion required	0_	· ·	Ū		•	000		· ·
		COURSE D		Provides students current knowledge about		nce of a rand	e of single subject	research des	ians in commur	nication sci	ences and d	isorders Seminar is r	eading
		0001102 0	200.	intensive. Students will facilitate and partic single subject designs.									
HSP	RCS	CSD	8966	Beginning Communicators	SEM	SE	3	0		N	G50		0
1101	1100	ELIGIBLE G		A-F REQUISITE:	OLIVI	OL	0	O		14	000		Ü
		COURSE D		Provides current knowledge about the dev	elonment of communica	tion skills of	very vouna children	ae wall ae th	a accessment	and interve	ention of earl	v communication defi	cite
HSP	RCS	CSD	8967	Advanced Seminar in Augmentative an	•	SE	3	0	ie assessifient	N	G50	y communication den	0
ПОГ	KC3			Alternative Communication	u SLIVI	3L	3	U		IN	G30		U
		ELIGIBLE C COURSE D		A-F REQUISITE: Provides students current knowledge and		ty and validit	y of contemporary i	issues in aug	mentative and a	alternative	communicat	ion. Students will des	cribe
HOD	DOO	005	0000	challenges related to subject selection in A		0.5	0	0			050		0
HSP	RCS	CSD	8968	Grant Writing in CSD	SEM	SE	3	0		I	G50		U
		ELIGIBLE G			ssion required								
		COURSE D	ESC:	Provides students with information about t competitive grant writing, and presents an								ntent and process of	strong,

				SO	RTED BY College,		/School, Prefix						
College	Dept	Subj	Cat #	Title	Componer	Instr nt Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD 8	8969	Lexical Acquisition in Children	SEM	SE	3	0		1	G50		0
		ELIGIBLE GRAD			nission required								
		COURSE DESC):	Provides students with detailed informati learning difficulties in children. Both theo							l explanation	s of word learning, an	d word
HSP	RCS	CSD 8	8970	Research Critique in CSD	SEM	SE	3	0		I	G50		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE: Perr	nission required								
		COURSE DESC):	Evaluate peer-reviewed research in com discussion (data interpretation and conte		d disorders, in	cluding background	l information a	and motivation,	methods a	ind procedur	es, results (statistical	schemes), and
HSP	RCS	CSD 8	8971	Language Disorders of Form: Assess	· · · · · · · · · · · · · · · · · · ·	SE	3	0		N	G50		0
				and Remediation		0_	· ·	· ·			000		· ·
		ELIGIBLE GRAD		A-F REQUISITE:									
	500	COURSE DESC		Provides students detailed information al	•			•	ol-age children.		0.50		
HSP	RCS	CSD 8	8972	Using Eye Tracking to Study Cognitive Linguistic Processing	e and SEM	SE	3	0		I	G50		0
		ELIGIBLE GRAD	DES:		nission required								
		COURSE DESC):	Explores eye-tracking methods to study a		d linguistic pro	cessing abilities in i	individuals wi	th and without o	disabilities	and disorder	S.	
HSP	RCS	CSD 8	8973	Advanced Differential Diagnosis of Ap	ohasia SEM	SE	3	0		1	G50		0
		ELIGIBLE GRAD		A-F REQUISITE: Perr									
		COURSE DESC):	Examines the complexities that may important and apportunities	act validity and reliability	of aphasia as	ssessment and the	study of adva	nced assessme	ent method	s, emerging	technologies, and rela	ated research
HSP	RCS	CSD 8	8974	needs and opportunities. Strategic Academic Career Developme	entin SEM	SE	3	0		1	G50		0
1101	ROO	COD	0314	CSD	ent iii OLiwi	OL.	J	U		•	000		O
		ELIGIBLE GRAD			nission required								
		COURSE DESC		Study of career development strategies f					nd disorders.				_
HSP	RCS		8975	Research Ethics in CSD	SEM	SE	3	0		ı	G50		0
		ELIGIBLE GRAD		A-F REQUISITE: Perr Study of ethical issues in clinical practice	nission required	unication scien	nces and disorders						
HSP	RCS		8976	Pedagogy in CSD	SEM	SE	3	0		1	G50		0
		ELIGIBLE GRAD		2 25	nission required		-	•		•			-
		COURSE DESC		Examines methods to enhance teaching		of communica	ation sciences and o	disorders.					
HSP	RCS	CSD 8	8977	Signal Processing	SEM	SE	1 to 3	3		1	G50		0
		ELIGIBLE GRAD			mission required								
		COURSE DESC):	Topics related to signal processing of the other sources of signal processing inform		ng aids, relate	d hearing devices, a	and/or cochle	ar implants will	be discuss	ed. Will rely	heavily on published	literature and
HSP	RCS	CSD 8	8978	Biomechanical and Temporal Analysis		SE	3	0		1	G50		0
1101	ROO	COD	0370	Swallowing	SOI OLIVI	OL.	J	U		•	000		o .
		ELIGIBLE GRAD			nission required								
		COURSE DESC):	Seminar identifies the biomechanical and intervention strategies for dysphagia reha					s temporal and	biomechar	nical measur	ements, and develope	d innovative
HSP	RCS	CSD 8	8979	Advanced Seminar in Neurogenic Spe		SE	olomechanicai ahai	ysis. 0		1	G50		0
1101	ROO	COD	0313	Swallowing	ecii and OLIVI	OL.	J	U		•	000		o .
		ELIGIBLE GRAD			nission required								
		COURSE DESC):	Evaluates current clinical and research is	ssues in neurogenic and	organic spee	ch and swallowing.	Use advance	d assessment t	ools and tr	eatment stra	ategies for patients wit	h speech
HSP	RCS	CSD 8	8980	and/or swallowing disorders. MATLAB Programming in Hearing and	d Speech SEM	SE	3	0			G50		0
1101	ROO	COD	0300	Research	opeccii olivi	OL.	3	U		'	030		O
		ELIGIBLE GRAD			nission required								
		COURSE DESC):	Provides introduction to intermediate leve				eech researc	h. Topics includ	de basics, r	matrices, gra	phics, graphical user	interfaces,
HSP	RCS	CSD 8	8981	acoustics, speech signals, signal process Developmental, Social and Neural Bas	•	SE SE	1 to 3	3		N	G50		0
пог	RUS	(30)	0901	Memory	SES UI SEIVI	SE	1103	S		IN	G50		U
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC):	Examines the key factors that influence a									
				theoretical and empirical background on and oral communication of research idea		pnical memory	/; ∠) encourage inde	epenaent, crit	ical analysis of	tneory and	research in	this area; and 3) impr	ove written
				and oral communication of research lived									

				SORTED E	3Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	2100	Introduction to the Physician Assistant Profession	LEC	LE	2	0		N	U30		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: This course is designed for individuals considering PA profession and their role in the health care sys		nysician assi	stant (PA). It is inte	nded to provi	ide students wit	h an unde	rstanding of	the history and develo	opment of the
HSP	RCS	PA	5110	Physician Assistant Practice	LEC	EL	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Admission to In this course, students explore the history and de in the healthcare system.			Assistant Program ssistant (PA) profes		ional, ethical ar	nd legal iss	sues affecting	g clinical practice, and	the PA's role
HSP	RCS	PA	5110	Physician Assistant Practice	LEC	LE	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: Admission to In this course, students explore the history and de in the healthcare system.			Assistant Program ssistant (PA) profes		ional, ethical ar	nd legal iss	sues affectin	g clinical practice, and	the PA's role
HSP	RCS	PA ELIGIBLE GF	5120	Physician Assistant Practice II: US Healthcare Systems and Policy A-F REQUISITE: PA 5110	LEC	EL	2	0		N	G40		0
		COURSE DE		The second in a series of two courses, students w	rill explore the U.S	S. health sys	tem, regulations ar	nd policies tha	at affect the del	ivery of he	althcare in th	ne United States.	
HSP	RCS	PA	5120	Physician Assistant Practice II: US Healthcare Systems and Policy	LEC	LE	2	0		N	G40		0
		ELIGIBLE GF COURSE DE	_	A-F REQUISITE: PA 5110 The second in a series of two courses, students w	ill evolore the LLS	S health eve	tem regulations an	nd nolicies the	at affect the deli	ivery of he	altheara in th	na I Initad States	
HSP	RCS	PA	5130	Health Promotion and Disease Prevention for the Physician Assistant	LEC	EL	2	0	at affect the def	N	G40	ie Officed States.	0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: PA 5110 This course is designed to prepare the physician a populations in a variety of clinical and community services.		with the know	wledge and skills to	apply princi	oles of health p	romotion a	nd disease p	prevention to diverse p	oatient
HSP	RCS	PA	5130	Health Promotion and Disease Prevention for the Physician Assistant	LEC	LE	2	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: PA 5110 This course is designed to prepare the physician a populations in a variety of clinical and community services.		with the know	wledge and skills to	apply princip	oles of health p	romotion a	nd disease p	prevention to diverse p	patient
HSP	RCS	PA	5140	Concepts of Leadership and Management for the Physician Assistant	LEC	EL	1	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: PA 5110 This course provides students with the foundation Assistant (PA) profession and clinical practice. St									
HSP	RCS	PA	5140	Concepts of Leadership and Management for the Physician Assistant	LEC	LE	1	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: PA 5110 This course provides students with the foundation Assistant (PA) profession and clinical practice. St									
HSP	RCS	PA	5150	Professional Development: Certification and Practice for the Physician Assistant	LEC	EL	1	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: PA 5110 This course will assist students in the application of professional employment and clinical practice.	of concepts and k	knowledge ga	ained from didactic	instruction ar	nd clinical rotati	ons in prep	paration for g	graduation, certificatio	n, licensure,
HSP	RCS	PA	5150	Professional Development: Certification and Practice for the Physician Assistant	LEC	LE	1	0		N	G40		0
		ELIGIBLE GF COURSE DE		A-F REQUISITE: PA 5110 This course will assist students in the application of professional employment and clinical practice.	of concepts and k	knowledge ga	ained from didactic	instruction ar	nd clinical rotati	ons in prep	paration for g	graduation, certificatio	n, licensure,
HSP	RCS	PA	5210	Clinical Gross Anatomy for the Physician Assistant	LAB	LB	5	0		N	G40		0
		ELIGIBLE GF COURSE DE				foundational	concepts in the str					includes lecture and	laboratory

						SORTED	3Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	5210	Clinical Gross A	natomy for the	Physician	LEC	EL	5	0		N	G40		0
		ELIGIBLE COURSE I		A-F This physician as		human gross a		foundational	concepts in the st					includes lecture and	laboratory
				_	-		•		the clinical applica		n anatomy to he				
HSP	RCS	PA	5210	Clinical Gross A Assistant	-	-	LEC	LE	5	0		N	G40		0
		ELIGIBLE COURSE I				human gross a		foundational						includes lecture and	laboratory
HSP	RCS	PA	5220	Clinical Pathoph Assistant	nysiology I for t	he Physician	LEC	LE	2	0		N	G40		0
		ELIGIBLE COURSE I	-	A-F The first in a serion homeostasis and		es for physician	assistant student		n Assistant Program e provides foundat		in physiology a	and pathopl	hysiology as	it relates to cell funct	ion,
HSP	RCS	PA	5230	Clinical Pathoph Assistant			LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F The second in a		ırses for physicia								o include the function usculoskeletal, hema	
HSP	RCS	PA	5230	Clinical Pathoph	nysiology II for t	the Physician	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F The second in a										o include the function usculoskeletal, hema	
HSP	RCS	PA	5240	Clinical Pathoph	nysiology III for	the Physician	LEC	EL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F The final in a seri										include the function on itourinary, and rena	
HSP	RCS	PA	5240	Clinical Pathoph Assistant	nysiology III for	the Physician	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I												include the function of	
HSP	RCS	PA	5250	Clinical Pharma	-	iitii aiiu uisease :	LEC	LE	2	onis. Cardiova 0	isculai, respirat	ory, gasiro N	G40	nitourinary, and rena	0
ПОГ	ROS	ELIGIBLE COURSE I	GRADES:	A-F	REQUISITE:		the Ohio Univers	ity Physiciar	- n Assistant Progran	n	oo Contont in al			nharma and manina	· ·
1100	D00			pharmacogenetic	s related to drug	therapy. The in	dications, contrai	ndications a	nd adverse effects	of prototypica		ered, inclu	ding drug de	, pharmacodynamics, pendence and addict	tion.
HSP	RCS	PA	5260	Clinical Science	•		LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F	REQUISITE:			, ,	n Assistant Program		s that will he an	nlied in the	clinical man	nagement of health ar	nd disease
HSP	RCS	PA	5310	Patient Assessn		in assistant staat	LEC	EL EL	3	0	s triat will be ap	N	G40	agement of ficality at	0
1101	1100	ELIGIBLE COURSE I	GRADES:	A-F	REQUISITE:	PA 5110 in assistant stude					history-taking a			complete physical ex	-
				•		cal examination t	•		n to documentation		records will als	so be discu			
HSP	RCS	PA	5310	Patient Assessn		D	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I							inical skills require n to documentatior					complete physical ex	amination.
HSP	RCS	PA	5320	Patient Assessn		ai examinadon d	LEC	LE	3	0	TECUIUS WIII dis	N	G40		0
1101	1100	ELIGIBLE	GRADES:	A-F	REQUISITE:	PA 5310									
		COURSE I	DESC:		uding interviewin	ng skills and pert								mance of the complet skills, and written do	

					SORTED E	BY College, De	•	School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	5330	Clinical Procedures for the Phy Assistant	sician	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: This course builds upon the skills limited to emergency medicine, su						npetency on a v	ariety of cl	inical skills ir	n the areas that includ	e but are not
HSP	RCS	PA	5330	Clinical Procedures for the Phy Assistant	sician	LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: This course builds upon the skills limited to emergency medicine, su						npetency on a v	ariety of cl	inical skills ir	n the areas that includ	e but are not
HSP	RCS		5511	Clinical Medicine I	DA 5040	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: The first in a series of four course discussed in this course include e						of commonly p	resenting o	conditions in	clinical medicine. Sy	stems
HSP	RCS		5512	Clinical Medicine II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: The second in a series of four coudiscussed in this course include many many many many many many many many				gnition, diagnosis a	and managem	nent of common	ıly presenti	ng condition	s in clinical medicine.	Systems
HSP	RCS		5513	Clinical Medicine III	B4 =040	LEC	LE	6	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: The third in a series of four course discussed in this course include c			for recogniti	on, diagnosis and r	management	of commonly p	resenting o	conditions in	clinical medicine. Sys	stems
HSP	RCS		5514	Clinical Medicine IV		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: The fourth in a series of four cours discussed in this course include: (d manageme	ent of commonly	presenting	g conditions	in clinical medicine.	Systems
HSP	RCS		5550	Behavioral and Mental Health		LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Physician assistants role in asses Emphasis on communication skills				rs and psychosocia	al issues inclu	ıding clinical ski	lls to provi	de care for p	patients with psychiatri	c disorders.
HSP	RCS		5550	Behavioral and Mental Health		LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Physician assistants role in asses Emphasis on communication skills				rs and psychosocia	al issues inclu	ıding clinical ski	lls to provi	de care for p	patients with psychiatri	c disorders.
HSP	RCS		5551	Emergency Medicine		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to the principles of en medical and surgical conditions th				mphasis on develo	ping critical th	ninking skills to	identify an	d develop tre	eatment plans for a va	riety of
HSP	RCS		5551	Emergency Medicine	·	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to the principles of en medical and surgical conditions th				mphasis on develo	ping critical th	ninking skills to	identify an	d develop tre	eatment plans for a va	riety of
HSP	RCS	PA	5552	Pediatric Medicine	'	LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: This course builds upon the know tasked to utilized critical thinking s disease prevention.										
HSP	RCS	PA	5552	Pediatric Medicine		LEC	LE	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: This course builds upon the know tasked to utilized critical thinking s disease prevention.										
HSP	RCS	PA	5553	Women's Health		LEC	EL	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Introduction to the principles of we surgical conditions that affect the						g skills to identi	ify and dev	elop treatme	ent plans for a variety	of medical and

						SORIEDE	or College, De	partment	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	5553	Women's Health			LEC	LE	2	0		N	G40		0
		ELIGIBLE C COURSE D							asis on developing and gynecologic ca		ng skills to ident	ify and dev	elop treatme	ent plans for a variety	of medical and
HSP	RCS	PA	5554	General Surgery		romaio patient ii	LEC	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F Introduction to the based surgical pr			r the physician as	ssistant. Em	phasis on develop	ing critical thin	nking skills to id	entify and	develop trea	tment plans for patier	nts in a hospital
HSP	RCS	PA	5554	General Surgery	,		LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F Introduction to the based surgical pr		PA 5540 eneral surgery for	r the physician as	ssistant. Em	phasis on develop	ing critical thin	nking skills to id	entify and	develop trea	tment plans for patier	nts in a hospital
HSP	RCS	PA	5560	Transition to Cli	nical Practice		LEC	EL	4	0		N	G40		0
		ELIGIBLE C COURSE D							ational principles of management plans				ion in clinica	I settings. Students u	se critical
HSP	RCS	PA	5560	Transition to Cli	nical Practice		LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D							ational principles of management plans				ion in clinica	I settings. Students u	ise critical
HSP	RCS	PA	6101	Clinical Rotation Health	n: Behavioral ar	nd Mental	CLN	CL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR This rotation prov the Behavioral Me						vision of a qu	alified precepto	r. The rota	tion includes	experience with adul	It patients in
HSP	RCS	PA	6102	Clinical Rotation	: Emergency N	ledicine	CLN	CL	3	0		N	G40		0
		ELIGIBLE C COURSE D							ience in Emergence, chronic, and/or p					preceptor. The rotati	ion includes
HSP	RCS	PA	6103	Clinical Rotation	: Family Medic	cine	CLN	CL	3	0		N	G40		0
		ELIGIBLE O COURSE D					etting who require	acute, chro	nic, and/or prevent	ive care in pa			ne life span.	eptor. The rotation in	ncludes
HSP	RCS	PA	6104	Clinical Rotation			CLN	CL	3	0		N	G40		0
		ELIGIBLE C COURSE D				an assistant stud			ience in General S intra-operative an				qualified pred	ceptor. The rotation in	ncludes
HSP	RCS	PA	6105	Clinical Rotation	-		CLN	CL	3	0		N	G40		0
		ELIGIBLE G COURSE D												on of a qualified prece	
HSP	RCS	PA	6106	Clinical Rotation		•	CLN	CL	3	0		N	G40		0
		ELIGIBLE C COURSE D							ience in office bascute, chronic, and/					qualified preceptor. Iife span.	The rotation
HSP	RCS	PA	6107	Clinical Rotation	: Internal Medi	cine II	CLN	CL	3	0		N	G40		0
		ELIGIBLE C COURSE D							ience in hospital bae acute, chronic, a					ervision of a qualified	preceptor.
HSP	RCS	PA	6108	Clinical Rotation		•	CLN	CL	3	0		N	G40	· · · · · · · · · · · · · · · · · · ·	0
	-	ELIGIBLE G COURSE D	RADES:	A-F, PR This rotation prov	REQUISITE:	PA 5560 an assistant stud	ent a four week o		ience in Pediatric I		the direct supe	rvision of a		eceptor. The rotation	includes

					SORT	ED BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	6109	Clinical Rotation: Wome	n's Health	CLN	CL	3	0		N	G40		0
		ELIGIBLE		A-F, PR REQU)								
		COURSE I		This rotation provides the										
				experiences with patients						in patient pop			span in gynecology a	
HSP	RCS	PA	6110	Clinical Rotation - Gene		CLN	CL	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F, PR REQU This rotation provides the			dinical avacri	ongo in any soro s	dinical retation	or appoints a	alastad by	the student t	from a Drogram list w	ith the direct
		COURSE	DESC.	supervision of a qualified										itii tile direct
HSP	RCS	PA	6111	Clinical Rotation: Gener	•	CLN	CL	3	0		N	G40	, , , , , , , , , , , , , , , , , , , ,	0
		ELIGIBLE	GRADES:	A-F, PR REQU	SITE: PA 5560)								
		COURSE I	DESC:	This rotation provides the										ith the direct
	200			supervision of a qualified		•	•			anagement of p			ent to the specialty.	
HSP	RCS	PA	6112	Clinical Rotation: Speci	•	CLN	CL	3	0		N	G40		0
		ELIGIBLE (-	A-F, PR REQU This rotation provides the	SITE: PA 5560		dinical experi	onco in any sub s	nocialty rotati	on colocted by	the student	from a proc	ram list with the dire	et euponvicion
		COURSE	DESC.	of a qualified preceptor.										ot supervision
HSP	RCS	PA	6113	Clinical Rotation: Critic			CL	3	0		N	G40	,	0
		ELIGIBLE	GRADES:	A-F REQU	SITE: PA 5560)								
		COURSE I	DESC:	This rotation provides the										
				includes experience in pri	mary care and othe	er specialties with patie	ents who requ	iire acute, chronic	, and/or preve	entive care. Em	phasis is p	laced on all	aspects of healthcare	e delivery
HSP	RCS	PA	6114	offered through a CAH. Clinical Rotation: Geria	tui	CLN	CL	3	0		N	G40		0
пог	RCS	ELIGIBLE		A-F REQU			CL	3	U		IN	G40		U
		COURSE		This rotation provides the			linical experie	ence in Geriatric N	Medicine with	the direct supe	rvision of a	qualified pr	eceptor. The rotation	includes
				experience with geriatric										
HSP	RCS	PA	6210	Evidence Based Resear	ch I	LEC	LE	2	0		N	G40		0
		ELIGIBLE	-	A-F REQU										
		COURSE I	DESC:	The first in a series of three										and
HSP	RCS	DA	6000	information utilization. Stu Evidence-Based Resear		critically appraise, inter LEC	pret and app	iy disseminated in 1	itormation to e	ennance clinica	i decision-r N	naking and j G40	patient care.	0
пог	RCS	PA ELIGIBLE	6220	A-F. PR REQU			LE	1	U		IN	G40		U
		COURSE I		The second in a series of			A 6230), this o	course is designed	d to provide th	ne physician as	sistant stud	lent with the	skills necessary to ic	lentify and
		000.102		answer a question found										
				in clinical practice.										
HSP	RCS	PA	6230	Evidence-Based Resear		LEC	EL	1	0		N	G40		0
		ELIGIBLE		A-F REQU										
		COURSE I	DESC:	The third in a series of the students with the opportu										an assistant
HSP	RCS	PA	6230	Evidence-Based Resear	, ,	LEC	LE	1	0	J OII a Televant	N	G40	cai practice.	0
		ELIGIBLE		A-F REQU				•	Ü		••	0.0		Ū
		COURSE		The third in a series of the			230), this cou	irse is designed to	be the culmi	nation of a clini	cal graduat	te degree ar	nd will provide physici	an assistant
				students with the opportu	nity to perform and	present a comprehens	sive search ar	nd evaluation of lit	terature based	d on a relevant	clinical que	estion in clini	cal practice.	
HSP	RCS	PT	2590	Introduction to Physica		LEC	LE	2	0		N	U30		0
		ELIGIBLE	-	A-F REQU										
		COURSE	DESC:	Designed for those stude physical therapy profession				ption. Presentatio	ns and topics	of discussion v	vill provide	the student	with an understandin	g of the
				physical therapy profession	in and the requiren	iento foi entry into the	profession.							
HSP	RCS	PT	2591	Introductions to Physic	al Therapy Clinica	I LAB	LB	2	0		ı	U30		0
				Experience										
		ELIGIBLE				ion required	h	_4:		-11-1				
		COURSE [DESC:	Designed to provide direct as a career.	t observation and d	iscussion of physical t	nerapy evalu	ation and interven	itions in local	clinics for unde	rgraduate s	students ser	lously considering ph	ysical therapy
				वर्ष व प्रवास्ति.										

SORTED BY College, Department/School, Prefix Instr

					SORIEDB	or College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	2591	Introductions to Physical Therap Experience	y Clinical	LEC	LE	2	0		1	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Designed to provide direct observa as a career.	Permission re- tion and discuss		nerapy evalu	ation and intervent	tions in local	clinics for unde	rgraduate s	students seri	iously considering phy	sical therapy
HSP	RCS	PT	2900	Special Topics in Physical Thera	ру	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary wi	th offering.									
HSP	RCS	PT	2900	Special Topics in Physical Thera	•	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary wi	th offering.									
HSP	RCS	PT	6300	Advanced Anatomy and Patholo Musculoskeletal System	-	LAB	LB	3	0		1	G50		0
		ELIGIBLE G COURSE D			ding of human a	anatomy with deta	ailed dissect	ermission required on of the joints and		ogy including the	e spine. St	udents will e	engage in cadaver diss	section in
HSP	RCS	PT	6300	Advanced Anatomy and Patholo Musculoskeletal System	-	LEC	EL	3	0		1	G50		0
		ELIGIBLE G COURSE D	_		ding of human a	anatomy with deta	ailed dissect	ermission required on of the joints and		ogy including the	e spine. St	udents will e	engage in cadaver diss	section in
HSP	RCS	PT	6300	Advanced Anatomy and Patholo Musculoskeletal System	gy of the	LEC	LE	3	0		1	G50		0
		ELIGIBLE G COURSE D			ding of human a	anatomy with deta	ailed dissect	ermission required on of the joints and		ogy including the	e spine. St	udents will e	engage in cadaver diss	section in
HSP	RCS	PT	6310	Advanced Upper Quarter Orthop		LAB	LB	3	0		I	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This is a didactic and lab based co- student will receive information on physical therapists with the knowle	urse designed to advanced clinic	o focus on the ev al evaluation and	aluation and reasoning s	kills, manual and n	ervical spine,					
HSP	RCS	PT	6310	Advanced Upper Quarter Orthop		LEC	EL	3	0		I	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This is a didactic and lab based co- student will receive information on physical therapists with the knowle	urse designed to advanced clinic	o focus on the ev al evaluation and	aluation and reasoning s	kills, manual and n	ervical spine,					
HSP	RCS	PT	6310	Advanced Upper Quarter Orthop		LEC	LE	3	0		I	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This is a didactic and lab based co- student will receive information on physical therapists with the knowle	urse designed to advanced clinic	o focus on the ev al evaluation and	aluation and reasoning s	kills, manual and n	ervical spine,					
HSP	RCS	PT	6320	Advanced Lower Quarter Orthop	•	LAB	LB .	3	0		I	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This didactic and lab based course information on advanced clinical eventhe knowledge and hands-on skills	is designed to raluation and re	focus on the eval asoning skills, ma	uation and to anual and m		nbar spine, sa					
HSP	RCS	PT	6320	Advanced Lower Quarter Orthop	edics	LEC	EL	3	0		I	G50		0
		ELIGIBLE G COURSE D		A-F REQUISITE: This didactic and lab based course information on advanced clinical eventhe knowledge and hands-on skills	is designed to to a	focus on the eval asoning skills, ma	uation and to		nbar spine, sa					
HSP	RCS	PT	6320	Advanced Lower Quarter Orthop	•	LEC LEC	LE.	3	0		ı	G50		0
		ELIGIBLE G COURSE D	RADES:	A-F REQUISITE: This didactic and lab based course information on advanced clinical events the knowledge and hands-on skills	Admission to to is designed to a valuation and re	focus on the eval asoning skills, ma	uation and to anual and m	ermission required eatment of the lum anipulative therapy	bar spine, sa	acroiliac joint, pe and integrated	elvic girdle, treatment a	and lower eapproaches.	extremities. The stude Will provide to physic	nt will receive al therapists

the knowledge and hands-on skills needed to optimize patient outcomes.

				SORTED BY	Y College, De _l		chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	6900	Special Topics in Physical Therapy	LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	RCS	PT	6900	Special Topics in Physical Therapy	LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE GRA		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	RCS	PT	7010	Anatomical Dissection for Physical Therapists	LAB	LB	5	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Admission to the This is a dissection-based, radiographic anatomical anatomical study of the spine, upper and lower extra anatomical information, including clinical problems relevant structures in the laboratory.	study of the spiremity, thorax, he	ead, and necl	k regions, as well a	as the abdom	inopelvic regior	as related	d to physical	therapy. Basic and a	applied gross
HSP	RCS	PT	7010	Anatomical Dissection for Physical Therapists	LEC	EL	5	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, PR REQUISITE: Admission to the This is a dissection-based, radiographic anatomical anatomical study of the spine, upper and lower extra anatomical information, including clinical problems relevant structures in the laboratory.	study of the spiremity, thorax, he	ne, lower ext ead, and necl	c regions, as well a	as the abdom	inopelvic regior	as related	d to physical	therapy. Basic and a	applied gross
HSP	RCS	PT	7010	Anatomical Dissection for Physical Therapists	LEC	LE	5	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Admission to the This is a dissection-based, radiographic anatomical anatomical study of the spine, upper and lower extra anatomical information, including clinical problems relevant structures in the laboratory.	study of the spiremity, thorax, he	ne, lower ext ead, and necl	c regions, as well a	as the abdom	inopelvic regior	as related	d to physical	therapy. Basic and a	applied gross
HSP	RCS	PT	7011	Anatomical Dissection of the Extremities for PT	LAB	LB	5	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Admission to the This is a dissection-based anatomical study of the under appendicular skeleton and its related articulations, and basic function, including clinical correlations and identification of relevant structures in the laboratory	upper and lower muscles, nerves, ad standard clinic	, and vascula	r supply as related	to physical	therapy. Fundai	mental and	l applied reg	ional gross anatomica	al knowledge
HSP	RCS	PT	7011	Anatomical Dissection of the Extremities for PT	LEC	LE	5	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, PR REQUISITE: Admission to the This is a dissection-based anatomical study of the unappendicular skeleton and its related articulations, and basic function, including clinical correlations and identification of relevant structures in the laboratory	upper and lower muscles, nerves, id standard clinic	, and vascula	r supply as related	to physical	therapy. Fundai	mental and	l applied reg	ional gross anatomica	al knowledge
HSP	RCS	PT	7012	Anatomical Dissection of the Spine and Trunk for PT	LAB	LB	5	0		N	G50		0
		ELIGIBLE GRA COURSE DES		A-F, PR REQUISITE: Admission to the This is a dissection-based anatomical study of the Paskeleton, cardiothoracic and abdominopelvic region gross anatomical knowledge and basic function, included by dissection and identification of relevant	nead, neck, spine as and related art cluding clinical co	ticulations, m orrelations ar	uscles, nerves, an	id vascular s	upply as related	to physica	al therapy. Fu	undamental and appli	ed regional
HSP	RCS	PT	7012	Anatomical Dissection of the Spine and Trunk for PT	LEC	LE	5	0		N	G50		0
		ELIGIBLE GRA COURSE DES	-	A-F, PR REQUISITE: Admission to the This is a dissection-based anatomical study of the highest skeleton, cardiothoracic and abdominopelvic region gross anatomical knowledge and basic function, included by dissection and identification of relevant	nead, neck, spine as and related art cluding clinical co	ticulations, m orrelations ar	uscles, nerves, an	id vasculár s	upply as related	to physica	al therapy. Fu	undamental and appli	ed regional
HSP	RCS	PT	7030	Clinical Skills and Examination I	LAB	LB	4	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: Admission to the For physical therapists focuses on functional anator examination.	ne DPT program my, bony and so		ation, goniometry,	manual mus	cle testing, joint	motion an	alysis, and v	whole body postural a	lignment

SORTED BY College, Department/School, Prefix

			SORIEDBY	Y College, De	•	chool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT 7030	Clinical Skills and Examination I	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: Admission to the	ne DPT program								
		COURSE DESC:	For physical therapists focuses on functional anator examination.	my, bony and so	ft tissue palp	ation, goniometry,	manual mus	cle testing, joint	motion ar	nalysis, and v	whole body postural al	lignment
HSP	RCS	PT 7030	Clinical Skills and Examination I	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Admission to the For physical therapists focuses on functional anator examination.	ne DPT program my, bony and so		ation, goniometry,	manual mus	cle testing, joint	motion ar	nalysis, and v	whole body postural al	lignment
HSP	RCS	PT 7031	Clinical Skills and Examination I: Foundations	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Admission to the This course will provide the foundation in functional at individual joints and with complex motion.		physical the	rapy student. Emp	hasis will be	placed on the a	nalysis of	functional ar	nd dysfunctional move	ment patterns
HSP	RCS	PT 7032	Clinical Skills and Examination I: Applications	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: Admission to the	ne PT program								
		COURSE DESC:	This course provides an introduction to the physica technique development.		,	•		iometry, and ma		· ·	Emphasis will be place	
HSP	RCS	PT 7040	Clinical Skills and Examination II	LAB	LB	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PT 7030 Describes fundamentals of the physical therapy pat develop history-taking skills, conduct a review of sy gait training and assisted transfers.		physical exa							
HSP	RCS	PT 7040	Clinical Skills and Examination II	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: PT 7030									
		COURSE DESC:	Describes fundamentals of the physical therapy pat develop history-taking skills, conduct a review of sy gait training and assisted transfers.	stems, organize	physical exa	mination sequence	e, conduct ga			damental pa		s including
HSP	RCS	PT 7041	Clinical Skills and Examination II: Foundations		LE	2	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PT 7031 and P This course presents fundamentals of the physical t Normal/pathological gait and posture biomechanics	therapy patient o		ment process, clini	ical decision ı	making model,	and tests a	and measure	es across the disablem	ent model.
HSP	RCS	PT 7042	Clinical Skills and Examination II: Applications	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PT 7031 and P This course will focus on the development of the fur treatment techniques related to patient mobility, tran process.	ndamental skills								
HSP	RCS	PT 7110	Clinical Science: Pathophysiology	LEC	EL	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PT 7011 Deals with application of physiological principles to implications of pathophysiology for physical therapy this curriculum will assume a working understanding those conditions are the primary reason for physical referral to other healthcare providers.	evaluation and g of the concepts	treatment. G s presented i	eneral principles on this class. Will al	of pathophysic Iso prepare th	ology will be app ne student to tre	olied to spe at patients	ecific examp s with select	les in class. Subsequ systemic conditions, v	ent courses in whether or not
HSP	RCS	PT 7110	Clinical Science: Pathophysiology	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PT 7011 Deals with application of physiological principles to implications of pathophysiology for physical therapy this curriculum will assume a working understanding those conditions are the primary reason for physical referral to other healthcare providers.	evaluation and g of the concepts	treatment. G s presented i	eneral principles on this class. Will al	of pathophysic Iso prepare th	ology will be app ne student to tre	olied to spe at patients	ecific examp	les in class. Subsequ systemic conditions, v	ent courses in whether or not
HSP	RCS	PT 7111	Clinical Medicine in Physical Therapy	LEC	LE	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: PT 7011 and P This survey course of medical physiology provides integumentary, renal, genitourinary (GU), hepato-bi disorder. Emphasis is placed on the role of the phys practice from those arising from impairments of oth	students with an liary, and gastro sical therapist in	-intestinal (G	I). In-depth examir	nation of the p	ohysiology of di	abetes is i	ncluded as a	an example of a multi-s	system e of PT

practice from those arising from impairments of other systems.

				SORTEDE	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7120	Cardiopulmonary Conditions in Physical Therapy	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7110 This course provides the theoretical foundation for evaluation of systems and clinical laboratory value and deconditioning. Specific emphasis will be place	es, assessment ar	nd physiologi	c monitoring, disch	arge plannin	g, determining	patient equ	uipment, and	combating the effects	
HSP	RCS	PT	7130	•	LEC	EL	3	0	asculai aliu pu	N	G50	all spectrums of care.	0
пог	RUS			Differential Diagnosis and Acute Care in Physical Therapy	LEC	EL	3	U		IN	G50		U
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7110 Provides students with an overview of topics from Additionally, the role of physical therapy in acute o pathophysiology focused at the cellular and tissue the systems, will be presented. Prepares the stud	care and the Intention is level. The role of	sive Care Ur f physical the	nit (ICU) will be cov rapists in differenti	ered. For ea al diagnosis,	ch topic area o by recognizing	r system, the tigns a	ne student wand sympton	ill be presented with the sassociated with important the sassociated with the sa	ne pairments of
HSP	RCS	PT	7130	Differential Diagnosis and Acute Care in	LEC	LE	3	0		N	G50		0
		ELIGIBLE		Physical Therapy A-F, PR REQUISITE: PT 7110									
		COURSE	DESC:	Provides students with an overview of topics from Additionally, the role of physical therapy in acute of pathophysiology focused at the cellular and tissue the systems, will be presented. Prepares the students the systems of the students of the students of the students and the students of the stu	care and the Intention in the level. The role of	sive Care Ur f physical the	nit (ICU) will be cov rapists in differenti	ered. For ea al diagnosis,	ch topic area o by recognizing	r system, the tigns a	ne student wand sympton	ill be presented with the sassociated with imp	ne pairments of
HSP	RCS	PT	7140	Pharmacology in Physical Therapy	LEC	EL	2	0		N	G50	•	0
		ELIGIBLE COURSE I	GRADES:	A-F, PR REQUISITE: PT 7110 Discussion of pharmacology and its implication in	nhysical thorany	is the fecus	Emphasis is on dru	ıa classificati	one and drug n	nochonieme			-
LICD	DCC				LEC	LE	2	ig ciassilicati 0	ons and drug n	N			0
HSP	RCS	PT ELIGIBLE		Pharmacology in Physical Therapy A-F, PR REQUISITE: PT 7110							G50		U
		COURSE	DESC:	Discussion of pharmacology and its implication in			•	•	ons and drug n	nechanisms			
HSP	RCS	PT ELIGIBLE	7150 GRADES:	Imaging in Rehabilitation A-F. PR REQUISITE: Permission re	LEC equired and enroll	EL ment in a ma	2 jor within the Colle	0 ge of Health	Sciences and	I Professions	G50 s.		0
		COURSE	DESC:	Medical imaging course which covers plain x-ray,	MRI, functional M	IRI, CT scan,	positron emission	tomography	(PET) scan, ar	nd ultrasoui	nd as related	to rehabilitation.	
HSP	RCS	PT	7150	Imaging in Rehabilitation	LEC	LE	2	0		I	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: Permission re Medical imaging course which covers plain x-ray,			jor within the Colle					to rehabilitation.	
HSP	RCS	PT	7300	Clinical and Professional Orientation in	LEC	LE	1	0		N	G50		0
		ELIGIBLE COURSE	GRADES:	Physical Therapy	ion, the course pr	rovides found	ational information	on physical	therapy practic				
HSP	RCS	DT	7204	·	LEC	LE	2	0	culuiii.	N	G50		0
нэр	RUS	PT ELIGIBLE	7301 GRADES:	Clinical and Professional Orientation in Physical Therapy A-F, PR REQUISITE: Admission interpretable in the control of the con	o the PT program		2	U		N	G50		U
		COURSE		This course introduces students to professional ro Insurance Portability & Accountability Act (HIPAA) legal, ethical, and professional behaviors, professi Program's Professional Development Portfolio.	le responsibilities , Bloodborne Pat	and the prof hogens, and	Tuberculosis Trans	smission and	Prevention tra	inings are	completed.	Foundational informat	ion related to
HSP	RCS	PT	7310	Professional Communication and Documentation	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7030 Provides foundational information on physical ther documentation skills, cultural competency, and ed				bilities within	the continuum	of care and	d emphasize	es professional commu	unication,
HSP	RCS	PT	7310	Professional Communication and	LEC	LE	3	0		N	G50		0
. 101	1100	ELIGIBLE		Documentation A-F, PR REQUISITE: PT 7030			J	v		.,	550		Ü
		COURSE		Provides foundational information on physical ther documentation skills, cultural competency, and ed				bilities within	the continuum	of care and	d emphasize	es professional commu	unication,

				SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7311	Professional Communication and Documentation in PT	LEC	EL	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7300 This course will focus on the development of profe families related to the practice of physical therapy		nd oral com	munication skills, do	ocumentation	skills, cultural	competenc	y, and educa	ational practices for cl	ients and
HSP	RCS	PT	7311	Professional Communication and Documentation in PT	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: PT 7300 This course will focus on the development of profe families related to the practice of physical therapy		nd oral com	munication skills, do	ocumentation	skills, cultural	competenc	y, and educa	ational practices for cl	ients and
HSP	RCS	PT	7400	Evidence-Based Practice in Physical Therapy	LEC	EL	3	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: Admission to Principles of evidence based practice will be discu formulating the research question, measurement, skills to critically analyze research.	ussed. Topics cov								
HSP	RCS	PT	7400	Evidence-Based Practice in Physical Therapy	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I	DESC:	A-F, PR REQUISITE: Admission to Principles of evidence based practice will be discu- formulating the research question, measurement, skills to critically analyze research.	ussed. Topics cov and basic resear	rch design. I	Emphasis will be pla	aced on unde		utilization o	f statistical r		acquiring the
HSP	RCS	PT ELIGIBLE		Neuroanatomy for Physical Therapists A-F, PR REQUISITE: PT 7011 and		LB , .	2	0		N	G50		0
	200	COURSE		Neuroanatomical study of the human brain, brains					function and cli			ative to physical thera	
HSP	RCS	PT ELIGIBLE COURSE I		Neuroanatomy for Physical Therapists A-F, PR REQUISITE: PT 7011 and		LE	2	0		N 	G50	-45 4 b	0
HSP	RCS	PT	7510	Neuroanatomical study of the human brain, brains Neural Basis of Movement I: Systems and Behavioral Neuroscience	LEC	LE	3	0 0	iunction and cii	N	G50	ative to physical thera	0 0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7500 Covers a systems approach to neural basis of mo learning of locomotion, postural control/balance, a strategies to improve skilled motor performance.									
HSP	RCS	PT	7520	Physical Therapy Mgt of Brain Injury and Balance Disorders	LAB	LB	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7510 Focuses on utilizing knowledge of neuroanatomy, have focal or diffuse lesions within the brain, such management.									
HSP	RCS	PT	7520	Physical Therapy Mgt of Brain Injury and Balance Disorders	LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7510 Focuses on utilizing knowledge of neuroanatomy, have focal or diffuse lesions within the brain, such management.									
HSP	RCS	PT	7521	Foundations for Management of Adult Stroke and Brain Injury in Physical Therapy	LEC	EL	2	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: PT 7500 and This course applies the knowledge of neuroanator lesion, such as stroke or brain injury, in the central evidence-based systems approach to examination	my and motor cor I nervous system	n. Course co	ntent introduces the	foundationa	characteristics				
HSP	RCS	PT	7521	Foundations for Management of Adult Stroke and Brain Injury in Physical Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7500 and This course applies the knowledge of neuroanator lesion, such as stroke or brain injury, in the centra evidence-based systems approach to examination	my and motor cor I nervous system	n. Course co	ntent introduces the	foundationa					

					SORIEDB	Y College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7522	Clinical Applications for Mar Stroke and Brain Injury in Ph	ysical Therapy	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE Course content addresses the neurological insult. Course em	synthesis and appli	cation of didactic								
				prevention and interventions w							and implei	nemation of	task-specific and acti	vity based
HSP	RCS	PT	7525	Balance and Vestibular Cond			LE	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE Students will apply knowledge neurologic conditions of the ne	of motor control and	d motor learning t								
HSP	RCS	PT	7530	Physical Therapy Manageme and/or Progressive Disorder	ent of Chronic	LAB	LB	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE Applies knowledge of motor co	: PT 7520 Introl and motor lear	ning theory to the	e assessmei	nt and treatment of	f patients with	chronic and/or	progressiv	e disorders.	Focus is on a syster	ns approach to
HSP	RCS	PT	7530	Physical Therapy Manageme and/or Progressive Disorder	ent of Chronic	LEC	EL	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE Applies knowledge of motor co	ntrol and motor lear	ning theory to the	e assessmei	nt and treatment of	f patients with	chronic and/or	progressiv	e disorders.	Focus is on a syster	ns approach to
HSP	RCS	PT	7530	Physical Therapy Manageme and/or Progressive Disorder		LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE Applies knowledge of motor co clinical decision-making and ca	: PT 7520 Introl and motor lear	ning theory to the	e assessmei	nt and treatment of	f patients with	chronic and/or	progressiv	e disorders.	Focus is on a syster	ns approach to
HSP	RCS	PT	7531	Foundations for Managemen and/or Progressive Disability	t of Chronic	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE I	-	Therapy A-F, PR REQUISITE Course presents knowledge of progressive disease or injury o disability over the course of illn	f the spinal cord or I	et or disease prog								
HSP	RCS	PT	7532	Clinical Applications for Pati and/or Progressive Disability	ents with Chronic	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE I		Therapy A-F, PR REQUISITE Application of didactic knowled spinal cord or brain. Emphasis proficiency in the performance	ge of disease progr is placed on approp	ession and clinicate timing of re	covery versu							
HSP	RCS	PT	7540	Neural Synthesis		LAB	LB	3	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE Integrates knowledge and skill: mentors. Incorporates evidenc	s from previous and						sculoskele	tal disorders	under the guidance of	of faculty
HSP	RCS	PT	7540	Neural Synthesis		LEC	EL	3	0	·	N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE Integrates knowledge and skill: mentors. Incorporates evidence	s from previous and						sculoskele	tal disorders	under the guidance of	of faculty
HSP	RCS	PT	7540	Neural Synthesis	o bacca practice to	LEC	LE	3	0	nou panomo.	N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE Integrates knowledge and skills mentors. Incorporates evidence	s from previous and						sculoskele	tal disorders	under the guidance of	of faculty
HSP	RCS	PT	7650	Physical Therapy Manageme	•	LAB	aluation, and LB	intervention strati	eges for selec	neu panems.	N	G50		0
. 101	1100	ELIGIBLE		Agents A-F, PR REQUISITE	•		LD	J	J		14	550		V
		COURSE I		Students will be introduced to tapplication of both thermal and	the theoretical const								students will practice	the the

				SORTED E	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7650	Physical Therapy Management: Physical Agents	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7110 Students will be introduced to the theoretical cons								students will practice	the
LIOD	DOO		7054	application of both thermal and electric physical a	•		iabilitation of orthop		ogical, and inte				•
HSP	RCS	PT	7651	Physical Agents in Physical Therapy	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7110 This course focuses on the physical agents typica Emphasis will be placed on clinical decision making								c agents will be discu	issed.
HSP	RCS	PT	7655	Wound Care in Physical Therapy	LEC	LE .	2	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F, PR REQUISITE: PT 7651 This course introduces students to the role of phy and techniques of patient management are prese understand the pathophysiology associated with I	nted along with a	discussion of	f appropriate therap	peutic equipr	nent (e.g., phys	sical agents			
HSP	RCS	PT	7700	Tissue Mechanics	LAB	LB	4	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7030 Discusses biological, histological and biomechani presentation of medical imaging of the listed tissu principles of exercise prescription will be discusse level of performance.	es as they appeared to achieve opting	r on plane x- mal outcome	ray, MRI, fMRI, CT	scan, PET/S	SPECT scan, ar	nd ultrasoui	nd as related rinciples of tis	to physical therapy p	oractice. Basic and the desired
HSP	RCS	PT	7700	Tissue Mechanics	LEC	EL	4	0		N	G50		0
	200	ELIGIBLE (COURSE I	DESC:	A-F, PR REQUISITE: PT 7030 Discusses biological, histological and biomechani presentation of medical imaging of the listed tissu principles of exercise prescription will be discusse level of performance.	es as they appeared to achieve opting	r on plane x- mal outcome	ray, MRI, fMRI, CT	scan, PET/S sed on the pa	SPECT scan, ar	nd ultrasour echanical pr	nd as related rinciples of tis	to physical therapy p	oractice. Basic and the desired
HSP	RCS	PT	7700	Tissue Mechanics	LEC	LE	4	0		N	G50		0
		ELIGIBLE (COURSE I	DESC:	A-F, PR REQUISITE: PT 7030 Discusses biological, histological and biomechani presentation of medical imaging of the listed tissu principles of exercise prescription will be discusse level of performance.	es as they appeared to achieve opting	r on plane x- mal outcome	ray, MRI, fMRI, CT s for the patient bas	scan, PET/S sed on the pa	SPECT scan, ar	nd ultrasour echanical pr	nd as related rinciples of tis	to physical therapy p	oractice. Basic and the desired
HSP	RCS	PT	7701	Tissue Mechanics: Non-contractile Tissues	LEC	EL	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7011 and This course presents the biological, histological, a assessment and response to injury, typically used outcomes for the patient based on the pathology,	and biomechanica I medications, and	intervention	ns are discussed. E	mphasis is p					
HSP	RCS	PT	7701	Tissue Mechanics: Non-contractile Tissues	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7011 and This course presents the biological, histological, a assessment and response to injury, typically used outcomes for the patient based on the pathology,	and biomechanica I medications, and	intervention	ns are discussed. E	mphasis is p					
HSP	RCS	PT	7702	Tissue Mechanics: Contractile Tissue and Therapeutic Exercise	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7031 and The biological, histological and biomechanical prindiscussed to achieve optimal outcomes for the pa	nciples of skeletal								iption will be
HSP	RCS	PT	7710	Orthopedics I: Upper Quarter	LAB	LB	3	0		N	G50		0
		ELIGIBLE (COURSE I		A-F, PR REQUISITE: PT 7700 Focuses on orthopedic examination and treatmen understanding of and subsequent application of the upper quarter. Content includes orthopedic exappropriate exercise programs.	ne anatomy, mech	nanics, patho	mechanics, patholo	ogy, surgical	intervention, ar	nd rehabilita	ation to physi	ical therapy case stud	dies involving

College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		· · ·								Ludcation			есеатт Орионз	
HSP	RCS	PT ELIGIBLE COURSE	7710 GRADES: DESC:	Orthopedics I: Upper Quarter A-F, PR REQUISITE: Focuses on orthopedic examina understanding of and subsequer										
				the upper quarter. Content inclu appropriate exercise programs.										
HSP	RCS	PT	7711	Foundations of Orthopedics for Quarter in Physical Therapy	• •	LEC	LE	2	0		N	G50		0
		COURSE	GRADES: DESC:	A-F, PR REQUISITE: This course emphasizes the eva of and subsequent application to evidenced-based approach.		ent of common n								
HSP	RCS	PT	7712	Clinical Applications for the U Physical Therapy	pper Quarter in	LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:		inking and differer	al evaluation and ntial diagnosis sk	ills are devel							
HSP	RCS	PT	7720	Orthopedics II: Lower Quarter	•	LAB	LB	3	0		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: Focuses on orthopedic examina knee, ankle, and foot and includ application of anatomy, mechan advanced skill development in s	tion and treatment es a brief introduct cs, pathomechani	tion to the pelvis a	and lumbar s rgical interve	oine as it relates to	o lower quart tation to case	er function. Des studies involvir	igned aroung the lowe	und the under quarter.	erstanding of and subs Orthopedic evaluation	equent
HSP	RCS	PT	7720	Orthopedics II: Lower Quarter		LEC	LE	3	0		N	G50		0
		COURSE	GRADES: DESC:	A-F, PR REQUISITE: Focuses on orthopedic examina knee, ankle, and foot and includ application of anatomy, mechan advanced skill development in s	es a brief introduct cs, pathomechani	tion to the pelvis a	and lumbar s rgical interve	oine as it relates to ntion, and rehabilit	o lower quart ation to case	er function. Des studies involvir	igned aroung the lowe	und the under quarter.	erstanding of and subs Orthopedic evaluation	equent
HSP	RCS	PT	7721	Foundations of Orthopedics for Quarter	or the Lower	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: This course focuses on the phys Conservative approaches, surgi assessment and care will be dis	cal, and non-traditi	ation and treatme			s (hip, knee, l	ower leg, ankle	, and foot)	from an ev	idence-based perspec	tive.
HSP	RCS	PT	7722	Clinical Applications for the L		LEC	LE	3	0		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: This course emphasizes the devlower extremity pain and dysfunction with the assessment	elopment of clinication. Regional are	al evaluation and eas of emphasis i	nclude the hi	o, knee, lower leg,	ankle, and fo	oot. Critical thinl	king and di	ifferential di		
HSP	RCS	PT	7730	Orthopedics III: Spine	and houmon pro	LAB	LB	3	0	oo ooop	N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: Focuses on the orthopedic exam		nent of the spine	for physical th	nerapists. Manual	skills and ap	propriate exerc	ise prograr	ms for the s	pine will be developed	
HSP	RCS	PT	7730	Orthopedics III: Spine		LEC	ĹE	3	0		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: Focuses on the orthopedic exam		nent of the spine	for physical th	nerapists. Manual	skills and ap	propriate exerc	ise prograr	ms for the s	pine will be developed.	
HSP	RCS	PT	7731	Foundations of Orthopedics for	•	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE	GRADES: DESC:	A-F, PR REQUISITE: This course focuses on the phys perspective. Conservative appro		ation and treatme						TMJ dysfun	ction from an evidence	e-based
HSP	RCS	PT	7732	Clinical Applications for the S		LEC	LE	3	0	will be discussi	N	G50		0
			GRADES:	A-F, PR REQUISITE:				•	v					•
		COURSE		This course emphasizes the dev cervical) or TMJ dysfunction. Cri presented in the context of the c	elopment of clinication	al evaluation and differential diagno	sis skills are	developed in conj						

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7810	Service Learning in Physical Therapy	LAB	LB	1 to 2	2		N	G50		0
		ELIGIBLE COURSE I		CR, PR, F REQUISITE: PT 7030 and Designed for physical therapy students who desir treat patients with a faculty member, or providing	e to perform serv				It may include p	oresentatio	ns on variou	us topics to special gro	oups, helping to
HSP	RCS	PT	7901	Critical Analysis and Presentation of Scientific Studies	0	SE	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7400 Continues development of the student's ability to	critically analyze	nublished bi	omedical scientific s	studies and to	n review scientit	ic writing/r	resentation	relative to a research	project
HSP	RCS	PT ELIGIBLE	7920	Integrated Clinical Experience in Physical Therapy CR. PR. F REQUISITE: PT 7300	PRA	PR PR	1	3	STOVIOW SCIENTIN	N	G50	relative to a rescaron	0
		COURSE	DESC:	Provides students with a part-time clinical experie		•	•	,	practice skills p	,		e classroom.	
HSP	RCS	PT ELIGIBLE	7930 GRADES:	Independent Study A-F, PR REQUISITE: Admission to	IND the DPT program	IS n	1 to 4	12		N	G50		0
		COURSE		Students will work with physical therapy faculty ar	nd/or staff on the	completion of		•	related to the s			rest.	
HSP	RCS	PT ELIGIBLE	8150 GRADES:	Physical Therapy Complex Case Synthesis A-F, PR REQUISITE: PT 7130	LEC	EL	2	0		N	G50		0
		COURSE	DESC:	Incorporates skills and knowledge from multiple d complex patients in a problem-based learning for		as from pre	vious and concomita	ant courses,	including legal a	and ethical	issues, to a	ddress clinical decision	on-making in
HSP	RCS	PT ELIGIBLE	8150 GRADES:	Physical Therapy Complex Case Synthesis A-F. PR REQUISITE: PT 7130	LEC	LE	2	0		N	G50		0
		COURSE		Incorporates skills and knowledge from multiple d complex patients in a problem-based learning for		as from pre	vious and concomita	ant courses,	including legal a	and ethical	issues, to a	ddress clinical decisio	on-making in
HSP	RCS	PT	8320	Regulation and Reimbursement in Physical Therapy	LEC	EL	2	0		N	G50		0
		ELIGIBLE COURSE I	-	A-F, PR REQUISITE: PT 7310 or 7 Focuses on reimbursement of physical therapy se		al and state	regulations within th	e healthcare	setting.				
HSP	RCS	PT	8320	Regulation and Reimbursement in Physical Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7310 or 7 Focuses on reimbursement of physical therapy se		al and state	regulations within th	ne healthcare	setting.				
HSP	RCS	PT	8330	Planning and Implementing a Physical Therapy Service	LEC	EL	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7310 or 7 Provides basic knowledge and skills needed to pl. management, personnel, budget needs, and lega	an and implemen			pics include o	organizational th	neory and	design, as w	vell as planning for spa	ace, risk
HSP	RCS	PT	8330	Planning and Implementing a Physical Therapy Service	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 7310 or 7 Provides basic knowledge and skills needed to pl management, personnel, budget needs, and lega	an and implemen			pics include (organizational th	neory and	design, as w	ell as planning for spa	ace, risk
HSP	RCS	PT	8340	Management, Leadership, and Ethical and Legal Practice in Physical Therapy	LEC	LE	5	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REQUISITE: PT 8330 Topics include management styles, negotiation, li Boards of Physical Therapy (FSBPT), leadership Ethical practice, including the Code of Ethics for F	definition and exp	periential lea	rning in professiona	al leadership,	and analysis of	conetemp			
HSP	RCS	PT	8341	Synthesis of Professional Development in Physical Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE COURSE I		A-F, PR REQUISITE: PT 8330 This course is designed to engage students at the and ethical issues in physical therapy practice. S and the impact of these on their own professional professional portfolio.	tudents will reflec	ct and discus	s their various profe	essional and	service-learning	g experienc	ces througho	out the physical therap	y curriculum

				``	SORIEDBY	College, Dep		chool, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	8410	Physical Therapy Management of P Disorders	ediatric	LAB	LB	4	0		N	G50		0
		ELIGIBLE GRA COURSE DES												
HSP	RCS	PT	8410	Physical Therapy Management of P Disorders	ediatric	LEC	EL	4	0		N	G50		0
		ELIGIBLE GRA COURSE DES												
HSP	RCS	PT	8410	Physical Therapy Management of P	ediatric	LEC	LE	4	0		N	G50		0
		ELIGIBLE GRA COURSE DES												
HSP	RCS	PT	8411	Foundations of Pediatric Physical T	Гһегару	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: P' This course will cover risk factors assorted development of the infant and child. To	ociated with the	e management								
HSP	RCS	PT	8412	Clinical Applications for Pediatric P Therapy	Physical	LEC	LE	3	0		N	G50	·	0
		ELIGIBLE GRA				perience in the e							and musculoskeletal di	sorders.
HSP	RCS	PT	8500	Health Promotion and Wellness		LEC	EL	2	0	·	Ň	G50		0
		ELIGIBLE GRA		A-F, PR REQUISITE: P' Students will learn to motivate clients practice. The development, implement							rentiate thi	s approach	from traditional physica	al therapy
HSP	RCS	PT	8500	Health Promotion and Wellness	ialion, and ass	LEC	I F	2	n O	uiscusseu.	N	G50		0
		ELIGIBLE GRA	ADES:			n prevention and							from traditional physica	
HSP	RCS	PT	8510	Rehabilitation Management: Function		LEC	LE	2	0		N	G50		0
		ELIGIBLE GRA		Support Mechanisms A-F, PR REQUISITE: P Methods to maximize function will be of durable medical equipment, wheelcha							etic device	s and pre-p	rosthetic care, assistiv	e technology,
HSP	RCS	PT	8610	Physical Therapy Advanced Evalua Treatment in Low Back Pain	tion and	LAB	LB	2	0		N	G50		0
		ELIGIBLE GRA	-		T 7731 and 77 atment for low		hanical Diagi	nosis and Therapy	(MDT) is a p	philosophy of tre	eatment tha	at relies on a	actve patient involveme	ent. Taught by
HSP	RCS	PT	8610	Physical Therapy Advanced Evalua Treatment in Low Back Pain	tion and	LEC	LE	2	0		N	G50		0
		ELIGIBLE GRA			T 7731 and 77 atment for low		hanical Diagi	nosis and Therapy	(MDT) is a p	philosophy of tre	eatment tha	at relies on a	actve patient involveme	ent. Taught by

				SORTE	D BY College, D	epartment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component		Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	RCS	PT	8620	Evaluation and Treatment of the Temporomandibular Joint	LAB	LB	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7730 Current concepts of the temporomandibular jc Topics will be related to current clinical practic				rapy evaluati	on and treatme	nt, and me	dical/dental	interventions will be p	resented.
HSP	RCS	PT	8620	Evaluation and Treatment of the Temporomandibular Joint	LEC	EL	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7730 Current concepts of the temporomandibular journers will be related to current clinical practic				rapy evaluati	on and treatme	nt, and me	dical/dental	interventions will be p	resented.
HSP	RCS	PT	8620	Evaluation and Treatment of the Temporomandibular Joint	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7730 Current concepts of the temporomandibular journer to concept to current clinical practice.				rapy evaluati	on and treatme	nt, and me	dical/dental	interventions will be p	resented.
HSP	RCS	PT	8630	Biomechanical Foot Evaluation and Treatm in Physical Therapy	nent LAB	LB	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7731 and Reviews the biomechanical evaluation of the f			cription of foot orth		/arious gait dys	functions.			
HSP	RCS	PT ELIGIBLE (8630	Biomechanical Foot Evaluation and Treatm in Physical Therapy A-F. PR REQUISITE: PT 7731:		LE	2	0		N	G50		0
		COURSE D		Reviews the biomechanical evaluation of the f	foot and ankle as we	•	•		arious gait dys				
HSP	RCS	PT ELIGIBLE (COURSE D		Sports Physical Therapy A-F, PR REQUISITE: PT 7731: Builds on previous orthopedic physical therap		LB	2	0	ls of athletic na	N rticipation f	G50	ague to Sonior Olym	0 nice
HSP	RCS	PT	8650	Sports Physical Therapy	LEC	LE	2	0	is of all liello pa	N	G50	eague to Seriioi Olyiii	0 0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7731 a Builds on previous orthopedic physical therap		g on injuries	encountered during	y various leve	ls of athletic pa	rticipation f	from Little Le	eague to Senior Olym	pics.
HSP	RCS	PT	8660	Physical Therapy Management of Women's Health		LB	2	0	·	N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7731 Integrates normal structure and function of the and pelvic pain. Physical therapy assessmen	e female urogenital s			as pregnanc	y and menopau	ise, as well	as with path	nophysiology such as	incontinence
HSP	RCS	PT	8660	Physical Therapy Management of Women's Health	. •	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: PT 7731 Integrates normal structure and function of the and pelvic pain. Physical therapy assessmen	e female urogenital s			as pregnanc	y and menopau	ise, as well	as with path	nophysiology such as	incontinence
HSP	RCS	PT	8740	Physical Therapy Seminar	SEM	SE	2	0		N	G50		0
		ELIGIBLE (COURSE D	-	A-F, PR REQUISITE: PT 7531: Physical Therapy Seminar is designed to com topics in physical therapy with emphasis on ne critically analyze the literature with respect to	plement and expand eurological and ortho	pedic patient	problems. It comb	ines informat	ion from previo				
HSP	RCS	PT	8760	Manual Therapy I	LAB	LB	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7730 Various theories of manual therapy relative to		•			icacy of each th	neory as it r		ysical therapy practic	
HSP	RCS	PT ELIGIBLE (Manual Therapy I A-F, PR REQUISITE: PT 7730	LEC	EL	2	0		N	G50		0
LICE	DCC	COURSE D		Various theories of manual therapy relative to	, ,	are presente			icacy of each th	•		ysical therapy practic	
HSP	RCS	PT ELIGIBLE (8760 GRADES:	Manual Therapy I A-F. PR REQUISITE: PT 7730	LEC	LE	2	0		N	G50		0
		COURSE D		Various theories of manual therapy relative to	extremity diagnoses	are presente	ed. Focuses on the	treatment eff	icacy of each th	neory as it r	relates to ph	ysical therapy practic	e.

					3	OKIEDBI	College, De		School, Prefix	ъ.	0		0 1		
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	8761	Manual Therapy for t	he Extremities		LEC	LE	4	0		N	G50		0
		ELIGIBLE	GRADES:	A-F, PR RE	QUISITE: PT	7731 and 77	' 32								
		COURSE		Various theories of ma course focuses on skil		ed in the clinic		•	.,	reatments in	clude soft tissue	and joint		and manipulation tech	nniques. The
HSP	RCS	PT	8770	Manual Therapy II			LAB	LB	2	0		N	G50		0
		ELIGIBLE COURSE		,		8760 or 773		nracantad [an tractme	ant officers are	alativa ta abvaia	al tharanı	nrastias		
HSP	RCS	PT	8770	Various theories of ma Manual Therapy II	nual therapy rela	ative to spinal	LEC	EL	2	ont efficacy re	elative to priysic	ai inerapy N	G50		0
1101	NOO	ELIGIBLE			QUISITE: PT	8760 or 773		LL	2	O		IN	030		U
		COURSE		Various theories of ma				presented. F	ocuses on treatme	ent efficacy re	elative to physic	al therapy	practice.		
HSP	RCS	PT	8770	Manual Therapy II	.,	•	LEC	LE	2	0		N	G50		0
		ELIGIBLE				8760 or 773									
		COURSE		Various theories of ma		ative to spinal		•		•	elative to physic		•		
HSP	RCS	PT	8771	Manual Therapy for t	•		LEC	LE	4	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR RE		「8761 apinal muaau	الممادما ممسطان	tions are num	contad Course for	الناء مد مدمانا	l davalanmant f	ar aaft tiaa	in and laint i	taabaiawaa traatmaat	nlanning and
		COURSE	DESC:	efficacy and efficiency					seniea. Course lo	cuses on skill	aevelopment i	or som ussu	ue and joint i	techniques, treatment	pianning, and
HSP	RCS	PT	8900	Special Topics in Ph			LEC	EL	1 to 15	999		N	G50		0
		ELIGIBLE	GRADES:		QUISITE:										
		COURSE	DESC:	Specific course conter	t will vary with of	ffering.									
HSP	RCS	PT	8900	Special Topics in Ph	• • •		LEC	LE	1 to 15	999		N	G50		0
		ELIGIBLE COURSE		A-F, CR, PR RES Specific course conter	QUISITE: t will vary with of	ffering.									
HSP	RCS	PT	8901	Clinical Workshops i	-	rapy	LEC	EL	1 to 3	3		1	G50		0
		ELIGIBLE COURSE		A-F, PR REV		ermission requoe examined.	uired								
HSP	RCS	PT	8901	Clinical Workshops i	n Physical Ther	гару	LEC	LE	1 to 3	3		1	G50		0
		ELIGIBLE COURSE		A-F, PR REV		ermission requoe examined.	uired								
HSP	RCS	PT	8902	Advanced Neuroscie	nce Seminar		SEM	SE	2	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REE Explores topics in neu		7532 and 87 ularly new sci		ies that can	be important to ma	ınagement in	physical therap	y.			
HSP	RCS	PT	8903	Advanced Pediatrics	-	-	SEM	SE	2	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR REP Provides additional kn		「8411 and 84 lls in selected			therapy.						
HSP	RCS	PT	8904	Orthopedics in Phys	cal Therapy: Se	eminar	SEM	SE	2	0		N	G50		0
		ELIGIBLE COURSE		A-F, PR RECONTINUES the student		7731 and 77 wledge of ort		al therapy th	rough critical review	w of current li	terature.				
HSP	RCS	PT	8905	Interdisciplinary Sen	inar in Patient (Care	SEM	SE	2	0		1	G50		0
		ELIGIBLE COURSE		A-F REI Emphasizes patient ca following: nursing, phy athletic trainers.	se scenarios and		t various profes								
HSP	RCS	PT	8906	Amplitude Specific T Disease	raining for Park	kinson's	LEC	LE	1	0		N	G50		0
		ELIGIBLE COURSE	-	A-F, PR RE This course presents a discussed. Portions of	in intensive whol		tude-based train					esearch ar	nd clinical rat	tionale for this treatme	ent approach is
HSP	RCS	PT	8907	Analysis and Treatm	ent of the Runni	ing	LEC	LE	3	0		N	G50		0
		ELICIB! E	CDADEC:	Athlete	OLUEITE: DT	7704 and D	F 7700								
		ELIGIBLE COURSE		A-F, PR RE This course is designe used as a foundation f philosophy and physio	d to build on and or client evaluation		student's theor								

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	8908	Advanced Balance and Vestibular Care in Physical Therapy	LEC	LE	2	0		N	G50		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: PT 7525 The physical therapy student gains advanced known Association's (APTA) guidelines. Topics include suideonystagmography (VNG), and less common	surgical and pharm	acological r							cal Therapy
HSP	RCS	PT	8920	Clinical Practicum I	PRA	PR	5	10		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: PT 7920 and Provides students with a supervised experience assessment and management of patients with ele		care or out	patient orthopedic	clinical site.	Students are giv	ven the opp	ortunity to d	develop basic clinical s	skills in
HSP	RCS	PT	8921	Clinical Practicum II	PRA	PR	10	20		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: PT 8920 Provides students with a supervised clinical expe will develop intermediate-level clinical skills in the also be encountered.									
HSP	RCS	PT	8922	Clinical Practicum III	PRA	PR	6	0		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: PT 8921 Provides students with a supervised experience a develop more advanced clinical skills in assessm									
HSP	RCS	PT	8923	Clinical Practicum IV	PRA	PR	6	0		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: PT 8921 Provides students with a supervised period of stu skills in assessment, decision-making, and mana						s are given	the opportu	unity to develop advan	ced clinical
HSP	RCS	PT	8940	Research/Capstone	RSC	RS	1 to 3	9		N	G50		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: PT 7400 The student has a mentoring relationship with a f	aculty member cor	ncerning the	e student's chosen	research topic	С.				

						00		Ju	, o o x						
								Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title			Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	RSP	PAW	4XXL	400LEVEL TRA	NSFER		LEC		1 to 999	999		N			0
		ELIGIBLE	GRADES:	Transfer Grading Basis	REQUISITE:										
		COURSE	DESC:	· ·											

				SORTED E	COURSE BY College, De		School Prefix						
				SORTED E	or conege, be	Instr	ocilooi, i telix	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	CFS	2000	Fundamentals in Child and Family Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better in Designed for students who have a declared major and develop the basic skills and attitudes needed exploration of professional opportunities in family a	in Child and Fam as professionals	ily Studies w working with	rith a concentration children, families, a	in either Ch and/or older	ild, Ádult, and F adults in a varie	amily Ser			
HSP	SPH	CFS	2100	Fundamentals in Child Life and Pediatric Health Care Settings	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			ofession, its missi- lelines, and roles e, children's wish o	on, core princ and responsi organizations ace.	bilities of a child life	encies neces e specialist. Iters, diagno	ssary for profes Includes explor sis specific age	sional cert ation of pro	ofessional op others) as p	portunities within ped	diatric health
HSP	SPH	CFS	2700	Intimate and Family Relationships	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Explores human relationship processes leading to decision-making will be considered as they relate:			ily experiences ove	er the life spa	an. The importa	nce of cult	ural contexts	and individual values	s, styles, and
HSP	SPH	CFS	2710	Individuals and Families Over the Lifespan	LEC	LE	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: The purpose is to study the individual and family fi span developmental theory. Current research in the						neworks an	d perspective	es will be reviewed, ir	ncluding life
HSP	SPH	CFS	2720	Aging and Family Relations in Modern Society	LEC	EL	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE D	ESC:	This introductory course provides a foundational o is given to understanding how developmental and old age. This cultivates a richer insight into, and a	verview of geront life course aspec n appreciation for	ological cond ts influence t , the significa	the aging experience	the processe ce and inform	s and meaning n individual, fan g family and so	s of "growi nilial, and s	ng old" in tod ocietal conce mics.	lay's society. Specific	s concerning
HSP	SPH	CFS	2720	Aging and Family Relations in Modern Society		LE	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE D	ESC:	A-F REQUISITE: WARNING: N This introductory course provides a foundational o is given to understanding how developmental and old age. This cultivates a richer insight into, and a	verview of geront life course aspec n appreciation for	ological cond ts influence t , the significa	cepts by exploring the aging experience of older personance older personance of older personance of older personance of older personance of older personance older personance of older personance older personance of older personance older personan	the processe be and inform ns in shaping	s and meaning n individual, fan	s of "growi nilial, and s	ng old" in tod ocietal conce mics.	lay's society. Specific	s concerning
HSP	SPH	CFS	2900	Special Topics in Child and Family Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	CFS	2900	Special Topics in Child and Family Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	CFS	2980	Introduction to Child Life and Field Experience	e LEC	LE	3	0		N	U30		75
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better in Provides an overview of the child life specialist prohistory of the profession, professional expectations competencies by participating in a 75-hour field expectations.	ofession, its missions, ethical guidelin	on, core princes, and roles	ciples, and areas of and responsibilitie	f competenc					
HSP	SPH	CFS	2980	Introduction to Child Life and Field Experience	PRA	PR	3	0		N	U30		75
		ELIGIBLE G					ild and family studi						
		COURSE D		Provides an overview of the child life specialist pro- history of the profession, professional expectations competencies by participating in a 75-hour field ex-	s, ethical guidelin operience related	es, and roles to the child li	and responsibilitie fe profession.	s of a child l		addition, s	students will		d professional
HSP	SPH	CFS	2990	Introduction to Child and Family Studies and Field Experience	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D		A-F REQUISITE: C or better in The purpose is to help students who have a decla attitudes needed as professionals in their chosen students will develop personal and professional co	red major in child fields. Student wi	and family s III have expo	tudies (who are not sure to professiona	t seeking the Ils as well as	develop a plan	for their p	rofessional a		

			SORTED BY	College, Depa	rtment/Sc	hool, Prefix						
	_				Instr		Repeat	General	_	Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component I	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	CFS 2990	Introduction to Child and Family Studies and Field Experience	PRA I	PR	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (CF The purpose is to help students who have a declared attitudes needed as professionals in their chosen field students will develop personal and professional comp	major in child ands. Student will h	d family stud ave exposur	e to professionals	eeking the o	develop a plan f	or their pro	ofessional a		
HSP	SPH	CFS 3601			EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr An introduction that explores human sexualities with a personal potential within the context of life patterns, b physiological, social, cultural, and familial factors that sexualities and the ways in which gender scripts, sexi which is why the course considers these elements in	pased on scientific impact human se ism, and heterose	c research. exual develo exism impac	Approaches huma pment, values, bel t individual develo	n sexualities iefs, and be oment and f	s from a develor haviors. There unctioning. Rela	omental pe is a strong	erspective a g emphasis	nd considers historica on the socio-cultural	ll, biological, construction of
HSP	SPH	CFS 3601	Human Sexualities	LEC I	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr An introduction that explores human sexualities with a personal potential within the context of life patterns, b physiological, social, cultural, and familial factors that sexualities and the ways in which gender scripts, sexi which is why the course considers these elements in	pased on scientific impact human se ism, and heterose	c research. exual develo exism impac	Approaches huma pment, values, bel t individual develo	n sexualities iefs, and be oment and f	s from a develor haviors. There unctioning. Rela	omental pe is a strong	erspective a g emphasis	nd considers historica on the socio-cultural	ll, biological, construction of
HSP	SPH	CFS 3800	Death, Dying and Bereavement	LEC I	LE	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Students will explore the meaning of death, dying, and professional issues relating to death, dying, and berea						rs will hav	e the oppor	tunity to examine both	n societal and
HSP	SPH	CFS 3810	Research Design and Program Evaluation	LEC I	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (CF Introduction to applied research methods as used in c needs assessments, and evaluating processes and o programs.	community progra	ams for child							
HSP	SPH	CFS 3920	Child and Family Studies Practicum	PRA I	PR	4	8		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in CFS Students develop personal and professional compete professionals and develop a plan for their professional	encies by participa	ating in a 75-							
HSP	SPH	CFS 3920	Child and Family Studies Practicum	SEM S	SE	4	8		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in CFS Students develop personal and professional compete professionals and develop a plan for their professional	encies by participa	ating in a 75-							
HSP	SPH	CFS 4590	Child and Family Studies Course in International Service	TUT	TU	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission requi For child and family studies majors who are completing		ervice.							
HSP	SPH	CFS 4600	Children, Families, and Diversity	LEC I	EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (CF Explores diversity among children, adults, families, ar structures and processes. Both similarity and diversity	nd society. Studer	nts will explo	ore the role of geno					individual life as well a	as family
HSP	SPH	CFS 4600			LE	3	0	,,	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: C or better in (CF Explores diversity among children, adults, families, ar structures and processes. Both similarity and diversity	nd society. Studer	nts will explo	ore the role of geno					individual life as well a	as family

				SORTED	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS ELIGIBLE		Professional Assessment and Helping Skills A-F REQUISITE: Sr	LEC	LE	3	0	3	N	U30		0
		COURSE I	DESC:	This is the child and family studies capstone cour processes; all necessary in preparing students for that define and support assessment and effective multiple opportunities for practice, demonstration to group process. Specific emphasis is placed or Additional considerations include an emphasis or multicultural issues and other significant topics the	or their final interns thelping relationsh the and discussion of the integrating previous the a student's perso	hip experienc hips for humar f methods and ous and concu nal beliefs, va	e. It is designed to a services profess to techniques draw arrent course contalues, and spiritua	o help studer ionals working in from the te ent and expe lity and their	nts acquire practing in a wide rand a wide rand at the contraction of the light accordance on the light accordance in the light accordance on the light accordance in the ligh	ctical helpir nge of settir d suppleme ringing an e helping pro-	ng skills, tech ngs. Highly e ental materia enhanced lev cess and de	nniques, and theoretic xperiential in nature a als. It also includes ar vel of skill to the helpir veloping an awarenes	cal foundations and includes n introduction ng relationship.
HSP	SPH	CFS	4610	Dynamics in Parent-Child Relations	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: C or better in Explores the nature of parenting and parent/child strategies, the unique challenges faced by familia nurturing family environments. The dynamics of the impact of parents on their children.	es in today's compl	lifespan from ex society, ar	a historical, theor nd the behavioral,	emotional, se	ocial, spiritual,	and relation	nship factors	that help parents to o	create positive,
HSP	SPH	CFS	4610	Dynamics in Parent-Child Relations	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE I		A-F REQUISITE: C or better in Explores the nature of parenting and parent/child strategies, the unique challenges faced by familia nurturing family environments. The dynamics of the impact of parents on their children.	es in today's compl	lifespan from ex society, ar	a historical, theor nd the behavioral,	emotional, se	ocial, spiritual,	and relation	nship factors	that help parents to o	create positive,
HSP	SPH	CFS	4630	Transitions in Development: Middle Childhoo	d LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: C or better in Explores the developmental tasks of middle child physical, cognitive, emotional, social, and spiritua school, culture, ethnicity, and gender role develop	al growth from a bid	6-12) as they	reflect and influer						
HSP	SPH	CFS	4630	Transitions in Development: Middle Childhoo		LE	3	0		N	U30		0
		ELIGIBLE COURSE I	DESC:	A-F REQUISITE: C or better in Explores the developmental tasks of middle child physical, cognitive, emotional, social, and spiritua school, culture, ethnicity, and gender role develop	hood years (ages al growth from a bio pment.	6-12) as they opsychosocia	reflect and influer I perspective. De	velopmental		udied within	the greater		vironment,
HSP	SPH	CFS	4640	Children, Families, and Poverty	LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: C or better in Examines children, adults, and families in poverty children, adults and families in poverty. Additional income children, adults, and/or families.		used on the c	auses and conse						
HSP	SPH	CFS	4640	Children, Families, and Poverty	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: C or better in Examines children, adults, and families in poverty children, adults and families in poverty. Additional income children, adults, and/or families.		used on the c	auses and conse						
HSP	SPH	CFS	4650	Transitions in Development: Adolescence	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: C or better in Explores the developmental tasks and life experi- neighborhoods, and work and leisure settings. The adolescents will be considered.	ences of children a neories and resear	iges 10 throug ch relevant to	gh 21 and the con adolescence will	be reviewed;		ns of these	theories and		with
HSP	SPH	CFS	4660	Transitions in Development: Middle and Later	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		Life A-F REQUISITE: C or better in Focuses on older persons in the context of family theoretical frameworks, research methods, intima affecting and being affected by families in middle allows for reflection on personal development as	ate relationships, ir to later life. Stude	examine the factorial examine examine examine examine examine examine examine examine examine examine examine examine examine examin	following topics as nal relationships, a ave the opportuni	and life cours	e transitions. P	articular att	ention will b	e given to the multiple	contexts

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College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	CFS	4670	Children, Families, Stress and		LEC	EL	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE:		(CFS 2700 and 2			ldran adalaa	conto adulto a	nd familiae	Evaminas	the history scene and	d impact of
		COURSE	DESC:	The purpose is to help students human trauma, resiliency, and a										
				experiences from a biopsychoso										
				attachment, personal meaning,							erstanding	of the physi	ical and psychological	processes
LICD	CDLI	050	4070	involved in adaptation and integ				long pathology and 3	d dysfunction	•	N.	1100		0
HSP	SPH	CFS	4670	Children, Families, Stress and A-F REQUISITE:		LEC	LE 2740) (/ -	· ·	U		N	U30		U
		ELIGIBLE COURSE I		A-F REQUISITE: The purpose is to help students		(CFS 2700 and 2 ature and impact			ldren adoles	cents adults a	nd families	Examines	the history scope and	d impact of
		000.102		human trauma, resiliency, and a										
				experiences from a biopsychoso										
				attachment, personal meaning, involved in adaptation and integ							erstanding	of the physi	ical and psychological	processes
HSP	SPH	CFS	4710	Family Life Education	ration and now un	LEC	LE	3	u uysiuiiciioii N		N	U30		0
1101	0	ELIGIBLE		A-F REQUISITE:	C or better in	(CFS 2700 and 2		or Sr)	Ü			000		Ü
		COURSE		An introduction in the content ar					ots, philosopl	hy, and objectiv	es of famil	y life educa	tion and examines curi	rent trends and
				challenges that face professiona										
				life education, effectively facilita areas of family life education.	te groups, and eva	aluate participant	s and prograr	ns in a wide variet	y of settings v	with a broad rar	nge of pop	ulations. Em	nphasizes each of the t	en content
HSP	SPH	CFS	4760	Children and Families in Heal	th Care Settings	LEC	LE	3	0		N	U30		0
1101	31 11	ELIGIBLE			C or better in			0) and (Ir or Sr)	U		IN	030		O
		COURSE		Students will acquire skills in he					perience, in h	ospitals and ot	her medica	al settings. I	n addition, analysis of	stress, coping
				theorie,s and reactions will be e	xamined, as well a	s exploration of	developmenta	al and psychosocia	al care of hos	pitalized childre	n and thei	r families.	, ,	, , ,
HSP	SPH	CFS	4770	Professional Practices in Chil		LEC	LE	3	0		N	U30		0
		ELIGIBLE			C or better in									
		COURSE I	DESC:	Students will learn clinical and p tools, developmental play, medi									iques, distraction, educ	cation/teaching
HSP	SPH	CFS	4780	Advanced Child Life	cai piay, accumen	LEC	LE	3	0	umi me scope c	N	U30		0
		ELIGIBLE			C or better in			-	-					-
		COURSE		Advanced course in child life stu	idies designed to	critically analyze	and integrate							
				multidisciplinary psychosocial a	nd medical teams	in pediatric healtl	h care setting	s. Includes prepar	ation for the u	upcoming final 6	600 hour c	inical intern	ship necessary for nati	ional
HSP	SPH	CFS	4900	certification.	amily Studios	LEC	EL	3	6		N	U30		0
пор	SPH	ELIGIBLE		Special Topics in Child and Fa A-F REQUISITE:	C or better in			3	O		IN	030		U
		COURSE I		Special workshops in topics rela				s will be based or	current topic	s in child and f	amily studi	es and relat	ted to the faculty resea	rch interests
HSP	SPH	CFS	4900	Special Topics in Child and Fa		LEC	LE	3	6	o iii oiiiia aiia ii	N	U30	iod to the faculty focus	0
		ELIGIBLE			C or better in	(CFS 2980 and 2	2990)							
		COURSE I	DESC:	Special workshops in topics rela				s will be based or	current topic	s in child and f	amily studi	es and relat	ted to the faculty resea	rch interests.
HSP	SPH	CFS	4910	Child and Family Studies Inter	rnship	INT	IN	15	0		1	U30		0
		ELIGIBLE		A-F REQUISITE:		quired and C or								
		COURSE I	DESC:	Provides an opportunity for stud	ents to be involve	d in actual work e	experience by	completing 600 h	ours at a field	d placement site	that is ap	propriate to	the CFS concentration	they are
HSP	SPH	CFS	4920	completing. Child Life Practicum		PRA	PR	5	0			U30		0
1101	0111	ELIGIBLE		A-F REQUISITE:	Permission re	equired and CFS		0	O		•	000		Ü
		COURSE		Provides practical field experien				the development of	of professiona	ıl skills necessa	ry to secui	e competitiv	ve child life internships	. Students will
				work under the direct supervision			CCLS) and ca	arry out assigned t	asks, includir	ng observation a	and implen	nentation of	medical and therapeut	tic play,
	0.01.1			medical charting, procedural pre		•			4.0					
HSP	SPH	CFS	4930	Independent Study in Child ar Studies	nd Family	IND	EL	2 to 5	10		I	U30		0
		ELIGIBLE	GRADES:		Permission re	guired								
		COURSE		Independent study under directi			ecialization.							
HSP	SPH	CFS	4930	Independent Study in Child ar	nd Family	IND	IS	2 to 5	10		1	U30		0
		ELIQIDI E	CDADEC:	Studies	Down-ii	autro d								
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Independent study under directi		•	cialization							
		COUNCL	D_00.	macpendent study under difecti	on or raddity mem	•	University Regis	stror						

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SORTED BY College, Department/School, Prefix

					SORTED BY	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	4950H	Honors Seminar in Child and Fa	mily Studies	SEM	EL	1 to 3	3		1	U30		0
		ELIGIBLE C	GRADES:	CR, PR, F REQUISITE: Focuses on research and recent of	Permission req	uired				rs program will	narticinate		nar one time	-
HSP	SPH	CFS	4950H	Honors Seminar in Child and Fa	•	SEM	SE	1 to 3	3	13 program wiii	I	U30	iai one unic.	0
1101	0111	ELIGIBLE C	GRADES:	CR, PR, F REQUISITE: Focuses on research and recent of	Permission req	juired				rs program will	, participate		nar one time	Ü
HSP	SPH	CFS	4970H	Honors Readings in Child and F	•	TUT	TU	1 to 4	8	ro program wiii	I	U30	iai ono amo.	0
1101	0111	ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Independent reading in preparatio	Permission req	juired						000		J
HSP	SPH	CFS	4980H	Honors Research in Child and F		TUT	TU	1 to 4	8		1	U30		0
1101	0	ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Implementation of honors project of	Permission req	uired		1 10 1	Ü		•	000		J
HSP	SPH	CFS	4990H	Honors Thesis in Child and Fam		LEC	LE	2 to 5	0		1	U30		0
		ELIGIBLE C	GRADES:	A-F, CR, PR REQUISITE: Completion, oral defense, and pre	Permission req	uired								
HSP	SPH	CFS	5590	Child and Family Studies Cours International Service	e in	TUT	TU	3	0		I	G40		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: For child and family studies major:	Permission req s who are comple		ıl service.							
HSP	SPH	CFS	5600	Children, Families, and Diversity	y	LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores diversity among children structures and processes. Both sir									ndividual life as well	as family
HSP	SPH	CFS	5600	Children, Families, and Diversity	у	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores diversity among children structures and processes. Both sir									ndividual life as well	as family
HSP	SPH	CFS	5601	Human Sexualities		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: An introduction that explores humpersonal potential within the contephysiological, social, cultural, and sexualities and the ways in which which is why the course considers	ext of life patterns, familial factors the gender scripts, se	, based on scien at impact humar exism, and heter	tific résearch n sexual deve osexism impa	Approaches hum lopment, values, b act individual devel	nan sexualitie peliefs, and be lopment and	s from a develo ehaviors. There functioning. Rel	pmental p	erspective ar g emphasis o	nd considers historication the socio-cultural o	al, biological, construction of
HSP	SPH	CFS	5601	Human Sexualities		LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: An introduction that explores humpersonal potential within the contephysiological, social, cultural, and sexualities and the ways in which which is why the course considers	ext of life patterns, familial factors the gender scripts, se	, based on scien at impact humar exism, and heter	tific research n sexual deve osexism impa	Approaches hum lopment, values, b act individual devel	nan sexualitie beliefs, and be lopment and	s from a develo ehaviors. There functioning. Rel	pmental pe is a stron	erspective ar g emphasis o	nd considers historica on the socio-cultural	al, biological, construction of
HSP	SPH	CFS	5602	Professional Assessment and H	. •	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: This is the child and family studies processes; all necessary in preparthat define and support assessme multiple opportunities for practice,	capstone course ring students for the nt and effective he demonstration, a	heir final interns elping relationsh Ind discussion of	hip experienc hips for huma f methods and	e. It is designed to n services professi d techniques drawn	o help studer ionals workin n from the te	ts acquire pract g in a wide rang tt, lectures, and	ical helpin e of settin suppleme	g skills, tech gs. Highly ex ntal material	niques, and theoretic speriential in nature a s. It also includes an	al foundations nd includes

to group process. Specific emphasis is placed on integrating previous and concurrent course content and experiences, and bringing an enhanced level of skill to the helping relationship. Additional considerations include an emphasis on a student's personal beliefs, values, and spirituality and their impact on the helping process and developing an awareness of multicultural issues and other significant topics that impact the helping relationship, such as ethics, gender, race, religion, disability, ageism, and sexual orientation.

						Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	CFS	5610	Dynamics in Parent-Child Relations	LEC	EL	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:			1						
		COURSE D	DESC:	Explores the nature of parenting and parent/child strategies, the unique challenges faced by familia									
				nurturing family environments. The dynamics of									
				the impact of parents on their children.			.,						
HSP	SPH	CFS	5610	Dynamics in Parent-Child Relations	LEC	LE	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	DESC:	Explores the nature of parenting and parent/child strategies, the unique challenges faced by familia									
				nurturing family environments. The dynamics of									
				the impact of parents on their children.	paroni orinia intora	onono are a	, 200 0,01	оппо рогоро		.0.00 .00	лр. ооср.	act or ormators on paro	45 45
HSP	SPH	CFS	5630	Transitions in Development: Middle Childhoo	d LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Explores the developmental tasks of middle child									
				physical, cognitive, emotional, social, and spiritus school, culture, ethnicity, and gender role develo		opsychosoc	ial perspective. De	velopmental	theories are stu	idied withir	the greater	context of family, env	ironment,
HSP	SPH	CFS	5630	Transitions in Development: Middle Childhoo	•	LE	3	0		N	G40		0
1101	0111	ELIGIBLE (A-F REQUISITE:	u LLO		J	O			040		Ü
		COURSE D		Explores the developmental tasks of middle child	lhood years (ages	6-12) as the	y reflect and influer	nce family gu	idance and tran	smission o	of values. It i	ncludes an examination	on of children's
				physical, cognitive, emotional, social, and spiritu		opsychosoc	ial perspective. De	velopmental	theories are stu	idied within	the greater	context of family, env	ironment,
				school, culture, ethnicity, and gender role develo	•								
HSP	SPH	CFS	5640	Children, Families, and Poverty	LEC	EL	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE: Examines children, adults, and families in povert	v with attention for	sucod on the	causes and conso	auoneoe of n	overty Included	l will bo an	invoctigațio	on of policies and progr	rame for
		COURSE D	LOO.	children, adults and families in poverty. Additiona									
				income children, adults, and/or families.		•	•	•	•				
HSP	SPH	CFS	5640	Children, Families, and Poverty	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Examines children, adults, and families in povert children, adults and families in poverty. Additional									
				income children, adults, and/or families.	ally, students are re	equired to co	implete a 10-110ul t	community 5	ervice requirem	eni ai an a	igericy/organ	iization that phinanly s	serves low
HSP	SPH	CFS	5650	Transitions in Development: Adolescence	LEC	LE	3	0		N	G40		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Explores the developmental tasks and life experi									
				neighborhoods, and work and leisure settings. To adolescents will be considered.	heories and resear	rch relevant	to adolescence will	be reviewed	; the implication	s of these	theories and	d research for working	with
HSP	SPH	CFS	5660	Transitions in Development: Middle and Late	r LEC	LE	3	0		N	G40		0
1101	0111	0.0	3000	Life			Ü	Ü		.,	010		Ü
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	DESC:	Focuses on older persons in the context of family theoretical frameworks, research methods, intim-									
				affecting and being affected by families in middle									
				allows for reflection on personal development as				, , ,		01	,	•	
HSP	SPH	CFS	5670	Children, Families, Stress and Trauma	LEC	EL	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	DESC:	The purpose is to help students understand the numan trauma, resiliency, and adaptation. It exp									
				experiences from a biopsychosocial and develop									
				attachment, personal meaning, and the spiritual	aspects of trauma	are explored	d. Intended to provid	de students v	vith a clear und				
				involved in adaptation and integration and how u	ntreated trauma ca	an lead to life	elong pathology and	d dysfunction	l .				

				SORTED	BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	5670	Children, Families, Stress and Trauma	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: The purpose is to help students understand the human trauma, resiliency, and adaptation. It experiences from a biopsychosocial and developattachment, personal meaning, and the spiritual	olores traumatic str pmental perspectiv	ess syndrome e: psychologi	es, vicarious traum cal trauma has so	na, and univer matic conseq	rsal traumatic rouences. Treatn	esponse pa nent, interv	atterns. Cons ention, adap	siders the impact of the tation, resiliency, reco	ese overy,
				involved in adaptation and integration and how u						Ü	' '	1,7 0	•
HSP	SPH	CFS ELIGIBLE G COURSE DE		Family Life Education A-F REQUISITE: An introduction in the content and methodology challenges that face professional family life educifie education, effectively facilitate groups, and e areas of family life education.	cators. Intended to	help you dev	elop the knowledg	e and practic	al skills that are	e required t	o identify ne	eds, design programs	s, teach family
HSP	SPH	CFS	5760	Children and Families in Health Care Setting	s LEC	LE	3	6		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Students will acquire skills in helping children ar theorie,s and reactions will be examined, as wel								addition, analysis of	stress, coping
HSP	SPH	CFS	5770	Professional Practices in Child Life	LEC	LE	3	6		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: C or Better Students will learn clinical and professional practools, developmental play, medical play, documental play.	tices required to w							ques, distraction, edu	cation/teaching
HSP	SPH	CFS	5780	Advanced Child Life	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DI		A-F REQUISITE: C or better Advanced course in child life studies designed to multidisciplinary psychosocial and medical team certification.		and integrate h care setting							
HSP	SPH	CFS ELIGIBLE G COURSE DI		Death, Dying and Bereavement A-F REQUISITE: Students will explore the meaning of death, dyin professional issues relating to death, dying, and						N pers will ha	G40 ve the oppor	rtunity to examine bot	0 h societal and
HSP	SPH	CFS	5810	Research Design and Program Evaluation	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Introduction to applied research methods as use needs assessments, and evaluating processes programs.									
HSP	SPH	CFS ELIGIBLE G COURSE DE	-	Special Topics in Child and Family Studies A-F REQUISITE: Special workshops in topics related to child and	LEC family studies. Th	EL	3	0	es in child and f	N amily studi	G40	ad to the faculty resea	0 arch interests
HSP	SPH	CFS	5900	Special Topics in Child and Family Studies	LEC	LE	3	0	3 III Ciliid alid i	N	G40	ed to the faculty resea	0
	O	ELIGIBLE G COURSE DE	RADES:	A-F REQUISITE: Special workshops in topics related to child and					es in child and f			ed to the faculty resea	
HSP	SPH	CFS	5910	Child and Family Studies Internship	INT	IN .	15	0		ĺ	G40	,	0
		ELIGIBLE G COURSE DI		A-F REQUISITE: Permission Provides an opportunity for students to be involved completing.		experience by	completing 600 h	ours at a field	d placement site	e that is ap	propriate to t	the CFS concentration	n they are
HSP	SPH	CFS	5920	Child Life Practicum	PRA	PR	5	0		1	G40		0
		ELIGIBLE G COURSE DE	RADES:		hild life specialist (5770 nd allows for					re competitiv		
HSP	SPH	CFS	5930	Independent Study in Child and Family Studies	IND	EL	2 to 5	10		I	G40		0
		ELIGIBLE G COURSE DE		A-F, CR, PR REQUISITE: Permission Independent study, advanced level, under direct		ber in area of	specialization.						

				\$	SORTED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	5930	Independent Study in Child and Fan Studies	nily IND	IS	2 to 5	10		1	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Pe Independent study, advanced level, ur	ermission required nder direction of faculty men	nber in area o	f specialization.						
HSP	SPH	CFS	6260	Graduate Seminar in Child and Fam	•	LE	2	6		I	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Po Designed to prepare graduate student presentations will be completed under						r graduate	thesis or pro	oject. Topics, abstra	cts, and paper
HSP	SPH	CFS	6280	Foundations and Theory in Child Li	J	LE	3	0	,	N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: CI Provides an overview of the child life s foundations of administering a child life course theory, psychosocial theory, ar	e program in a health care s d other theories relevant in	etting will be the professio	examined. Students	s will analyze					
HSP	SPH	CFS	6400	Supervision in Child and Family Stu	dies LEC	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: The purpose is to explore the basic pre- evaluate their own supervisory style ar				elationships,	power and auth	ority, trust	t, and motiva	ition. Students are en	ncouraged to
HSP	SPH	CFS	6400	Supervision in Child and Family Stu	idies LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: The purpose is to explore the basic pro- evaluate their own supervisory style ar				elationships,	power and auth	ority, trust	t, and motiva	ition. Students are en	ncouraged to
HSP	SPH	CFS	6700	Qualitative Methods for Children, Ad	dults, and LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Introduces graduate students to qualition issues in qualitative research. Addition studies, especially those typically used content focused on children, adults, ar	ally, students will focus on t I for conducting research in	he set of met	hodological techniq	ques that are	needed when re	esearchers	s create and	conduct qualitative re	esearch
HSP	SPH	CFS	6740	Advanced Family Development	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Focuses on families; illuminating struc and systematic understanding of the the				nd pertinent i	research in the	amily stud	lies discipline	e. Additionally, will pro	ovide a broad
HSP	SPH	CFS	6750	Introduction to Principles of Family Consulting	LEC	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: The purpose is to prepare students fo considered as is the acquisition of adv strengths-based perspective.									
HSP	SPH	CFS	6750	Introduction to Principles of Family Consulting	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: The purpose is to prepare students fo considered as is the acquisition of adv strengths-based perspective.									
HSP	SPH	CFS	6890	Self, Aging, and Society	LEC	EL	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Synthesis of issues inherent in biologic society.	cal theories, psychological a	spects, socio	logical perspectives	s, health care	aspects, and p	ublic polic	y issues in a	ging within the conte	xt of self and
HSP	SPH	CFS	6890	Self, Aging, and Society	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Synthesis of issues inherent in biologic society.	cal theories, psychological a	spects, socio	logical perspectives	s, health care	aspects, and p	ublic polic	y issues in a	ging within the conte	xt of self and
HSP	SPH	CFS	6900	Special Topics in Child and Family	Studies LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C COURSE D		A-F, CR, PR REQUISITE: Specific course content will vary with c	ffering.								

					SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	6900	Special Topics in Child a	and Family Studies	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G		A-F, CR, PR REQUI										
		COURSE D		Specific course content wi	II vary with offering.									
HSP	SPH	CFS	6901	Thanatology		LEC	EL	3	0		N	G40		0
		ELIGIBLE C		A-F REQUISION REQUISION A-F REQUISION REPORT REQUISION REPORT REQUISION REPORT R		ant philosophical	and roligious	views and boliefs	the psycholo	aical and clinics	al dimonsio	ns the socie	logical factors, and th	o othical and
		COUNCE D	,L00.	moral issues of death in th				views and beliefs,	ine psycholo	igicai and cimica	ai dimensio	113, 1116 30010	nogical factors, and the	ie etilicai arid
HSP	SPH	CFS	6901	Thanatology	0	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUI										
		COURSE D	ESC:	Synthesizes the componer				views and beliefs,	the psycholo	gical and clinica	al dimensio	ns, the socio	ological factors, and th	ne ethical and
HSP	SPH	CFS	6940	moral issues of death in th Research	e context of defining a	RSC	am. RS	1 to 5	10			G40		0
1101	0111	ELIGIBLE G		A-F, PR REQUI	SITE: Permission r		110	1100	10		•	040		O
		COURSE D		Independent investigation										
HSP	SPH	CFS	6950	Thesis		THE	TH	1 to 5	5		1	G40		0
		ELIGIBLE C		A-F, CR, PR REQUI										
	0011	COURSE D		Independent research in o		•		_						
HSP	SPH	EH	2000	Introduction to Environn Safety	nental Health and	LEC	EL	3	0	2AS	N	U30		0
		ELIGIBLE G	GRADES:	A-F REQUI	SITE:									
		COURSE D	ESC:	Survey of technical and ac							s encounte	red in daily	activities. Emphasis o	n general
				ecological environmental p	protection and environn	nentai degradatioi	n, along with	sarety concepts, pr	ractices, and	procedures.				
HSP	SPH	EH	2000	Introduction to Environn	nental Health and	LEC	LE	3	0	2AS	N	U30		0
				Safety										
		ELIGIBLE C		A-F REQUI		a needed to centr	al tha anvira	nmont consciolly o	a thay ralata	to boolth offoot	o onoquato	rad in daily	activitica Emphasia o	n gonoral
		COURSE D	ESC.	ecological environmental							s encounte	red in daily	activities. Emphasis o	n general
				·		· ·		, , , ,						
HSP	SPH	EH	2900	Special Topics in Enviro	nmental Health	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUI										
HSP	SPH	COURSE D	2900	Specific course content wi Special Topics in Enviro		LEC	LE	1 to 15	999		N	U30		0
ПОГ	SFII	ELIGIBLE G		A-F, CR REQUI		LLC	LL	1 10 13	333		IN	030		U
		COURSE D		Specific course content wi										
HSP	SPH	EH	3040	Environmental Health in	Appalachia	LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUI										
		COURSE D	ESC:	Examines and explores his food safety, natural resour								ole in the reg	jion. Topics include w	ater quality,
HSP	SPH	EH	3100	Air, Waters and Wastes	ce extraction, the built	LEC	EL	3	0 Dublic	с пеашт пт Арра	N	U30		0
1101	0111	ELIGIBLE G		A-F REQUI	SITE: EH 2000	LLO		J	O			000		Ü
		COURSE D		Covers air and waters (pot	able, sewerage, surfac		Problems in	and solutions to the	e storage, co	llection, and dis	posal of ha	azardous and	d nonhazardous waste	es with special
				emphasis on life cycle ana	lysis and risk assessm									
HSP	SPH	EH	3100	Air, Waters and Wastes		LEC	LE	3	0		N	U30		0
		ELIGIBLE C		A-F REQUI		se etc) pollution	Problems in	and colutions to the	etorane co	llection and dis	nosal of ha	zardoue an	d nonhazardous wast	es with special
		COUNCE D	,L00.	emphasis on life cycle ana			i iobieilis ili	and solutions to the	s storage, co	mection, and dis	posai oi na	azaruous arii	a nonnazardous wasii	es with special
HSP	SPH	EH	3200	Health and the Built Env	ironment	LEC	EL	3	0		N	U30		0
		ELIGIBLE C		A-F REQUI										
		COURSE D	ESC:	Physiological and psychological						andards, n	eighborhood	d design, health dispa	rities, and	
HSP	SPH	EH	3200	sustainability. Highlights he Health and the Built Env		ated with institutio	nai settings : LE	such as prisons, no	opitais, and s 0	SUIUUIS.	N	U30		0
	O	ELIGIBLE G		A-F REQUI				Ü	Ü		.,	000		v
		COURSE D	-	Physiological and psychological	ogical aspects of the in	npact of the built e					andards, n	eighborhood	d design, health dispa	rities, and
				sustainability. Highlights h	ealth outcomes associa	ated with institutio	nal settings	such as prisons, ho	spitals, and	schools.			•	

				;	SORTED BY Colle								
College	Dept	Subj	Cat #	Title	Comp	Inst conent Mo		Repea ours Hours		Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EH	3300	Food Quality and Vector Control	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	•	IOS 2210 and EH 200	00			ntrol of food servi	ce and prod		ms. Describes vector	borne
				diseases of importance from a control	perspective in environ	nmental health	h.				0 ,		
HSP	SPH		3300	Food Quality and Vector Control	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	-	A-F REQUISITE: B Emphasizes the topics of foodborne d diseases of importance from a control		y programs re		inspection and cor	ntrol of food servi	ce and proc	essing syste	ms. Describes vector	borne
HSP	SPH	EH	4000	Environmental Health and Safety R Communication		EL		6		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: S Hands on application of principles in c and implement risk communication pla		nmental health	n and safety risks	to the public. Stud	dents will work or	current en	vironmental h	nealth and safety issu	es to develop
HSP	SPH	EH	4000	Environmental Health and Safety R		LE	3	6		N	U30		0
		ELIGIBLE GRAI COURSE DESC				nmental health	n and safety risks	to the public. Stud	dents will work or	current en	vironmental h	nealth and safety issu	es to develop
HSP	SPH	EH	4400	Occupational Safety and Health	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: E Provides knowledge and understandir maintenance, and evaluation of workp regulations and OSHA 30- and 40-hou	olace safety programs,								
HSP	SPH	EH	4400	Occupational Safety and Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	-	A-F REQUISITE: E Provides knowledge and understandir maintenance, and evaluation of workp regulations and OSHA 30- and 40-hou	olace safety programs,	, with emphas							
HSP	SPH		4710	Environmental Risks and Society B	senefits LEC	LE	3	0	3	N	U30		50
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: S Reviews the historical record of the cr accidents or questionable drug approv incidents such as Bhopal, Three Mile Plan B pill. Perspectives from the me- the democratic chemical approval pro-	eation and use of pote val decisions, in light of Island, and the Exxon dia, business, and gov	of society need Valdez spill w	ds and desires, sto vill be covered in o	udents will appreci detail, as will curre	iate chemical risk nt drug issues su	s versus ch ch as fluori	iemical benet nated drinkin	fits. Many infamous n g water supplies, Viaç	najor chemical gra, and the
HSP	SPH		4900	Special Topics - Environmental Hea		EL	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: E Provides a forum for students interest of current research, emerging interest					eir views on curre	ent topics in	the profession	on. Instructors will fac	ilitate reviews
HSP	SPH	EH	4900	Special Topics - Environmental Hea	alth SEM	SE	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: E Provides a forum for students interest of current research, emerging interest					eir views on curre	ent topics in	the profession	on. Instructors will fac	ilitate reviews
HSP	SPH	EH	4920	Environmental Health Practicum	PRA	PR	1 to 9	9		N	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: P Supervised learning experience in an enhance and complement required cla				ed to provide the s	student with pract	ical compre	hensive opp	ortunities in environm	ental health to
HSP	SPH	EH	4930	Independent Study	IND	EL	1 to 6	6		1	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: P Assignments and content will vary with	ermission required an heach individual stude								
HSP	SPH		4930	Independent Study	IND	IS	1 to 6	6		1	U30		0
		ELIGIBLE GRAI COURSE DESC		A-F, PR REQUISITE: P Assignments and content will vary with	ermission required an h each individual stud								

SORTED BY College, Department/School, Prefix

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	ЕН	5000	Environmental I	lealth and Safety Risk	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE			REQUISITE: tion of principles in communicat sk communication plans.	ting environmenta	I health and	safety risks to the p	oublic. Studer	nts will work on	current en	vironmental h	ealth and safety issu	ies to develop
HSP	SPH	EH	5000	•	lealth and Safety Risk	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE			REQUISITE: tion of principles in communicat sk communication plans.	ting environmenta	I health and	safety risks to the p	oublic. Studer	nts will work on	current en	vironmental h	ealth and safety issu	ies to develop
HSP	SPH	EH	5100	Air, Waters and	Wastes	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE			REQUISITE: aters (potable, sewerage, surfac cycle analysis and risk assessm		Problems in	and solutions to the	e storage, col	lection, and dis	sposal of ha	azardous and	nonhazardous waste	es with special
HSP	SPH	EH ELIGIBLE G		Air, Waters and A-F	REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DE		emphasis on life	aters (potable, sewerage, surfac cycle analysis and risk assessm	ent.			•	lection, and dis			nonhazardous waste	•
HSP	SPH	EH	5200		Built Environment	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE	ESC:	sustainability. Hig	REQUISITE: I psychological aspects of the in hlights health outcomes associa	ated with institutio	nal settings s	such as prisons, ho			,	Ü	design, health dispar	,
HSP	SPH	EH	5200		Built Environment	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE			REQUISITE: I psychological aspects of the in phlights health outcomes associate						andards, n	eighborhood (design, health dispar	ities, and
HSP	SPH	EH	5300	Food Quality an	d Vector Control	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE			REQUISITE: opics of foodborne diseases an rtance from a control perspectiv			to sanitary inspect	ion and contro	ol of food servi	ce and prod	cessing syster	ms. Describes vector	borne
HSP	SPH	EH	5300	•	d Vector Control	LEC	LE	3	0		N	G40		0
	G	ELIGIBLE G COURSE DI	RADES:	A-F Emphasizes the t	REQUISITE: opics of foodborne diseases an rtance from a control perspectiv	d regulatory progr	ams relative	-	ion and contro	ol of food service	ce and prod		ns. Describes vector	borne
HSP	SPH	EH	5400	Occupational Sa	fety and Health	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DI		maintenance, and	REQUISITE: dge and understanding of proced d evaluation of workplace safety DSHA 30- and 40-hour safety tra	programs, with e								
HSP	SPH	EH	5400	Occupational Sa	fety and Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DI		maintenance, and	REQUISITE: dge and understanding of proced d evaluation of workplace safety DSHA 30- and 40-hour safety tra	programs, with e								
HSP	SPH	EH ELIGIBLE G COURSE DE		A-F, CR, PR	n Environmental Health REQUISITE: ontent will vary with offering.	LEC	EL	1 to 15	999		N	G40		0
HSP	SPH	EH ELIGIBLE G	5900	•	n Environmental Health REQUISITE:	LEC	LE	1 to 15	999		N	G40		0
		COURSE DE			ontent will vary with offering.									
HSP	SPH	EH	6010	•	and Public Health	LEC	LE	3	0		N	G40		0
-		ELIGIBLE G COURSE DI	RADES:	A-F Many environme	REQUISITE: ntal scientists, public health profealth outcomes of climate change	essionals, and po	licymakers b	elieve that climate	change poses		eatest threa	ats to global h		

effects; and possible solutions.

					Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	EH 690	Special Topics - Environmental Health	SEM	EL	3	6		N	G40		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Provides a forum for students interested in enviror of current research, emerging interest areas, grad				express their	views on curre	nt topics in	the profess	ion. Instructors will fac	ilitate reviews
HSP	SPH	EH 690	Special Topics - Environmental Health	SEM	SE	3	6		N	G40		0
		ELIGIBLE GRADES										
		COURSE DESC:	Provides a forum for students interested in enviror				express their	views on curre	nt topics in	the profess	ion. Instructors will fac	ilitate reviews
HSP	SPH	EH 693	of current research, emerging interest areas, grad Independent Study	uate education, tr	EL	1 to 6	12		N	G40		0
ПОГ	SFII	ELIGIBLE GRADES	•		LL	1 10 0	12		IN	G40		U
		COURSE DESC:	Assignments and content will vary with each indivi									
HSP	SPH	EH 693	,	IND	IS	1 to 6	12		N	G40		0
		ELIGIBLE GRADES	A-F, PR REQUISITE: Permission re	quired								
		COURSE DESC:	Assignments and content will vary with each indivi	dual student.								
HSP	SPH	HLTH 200		LEC	EL	3	0	2AS	N	U10		0
		ELIGIBLE GRADES										
		COURSE DESC:	Introduces all major study areas of public health, i prevention and control, and healthcare systems. In									
			of humanitarian, regulatory, or ethical consideration		JII OII IIOW III	ese iuriciions intera	ici io provide	society with th	e nealin so	alegualus oi	protections expected	on the basis
HSP	SPH	HLTH 200		LEC	LE	3	0	2AS	N	U10		0
		ELIGIBLE GRADES	A-F REQUISITE: Fr or Soph									
		COURSE DESC:	Introduces all major study areas of public health, i									
			prevention and control, and healthcare systems. In of humanitarian, regulatory, or ethical consideration		on on how th	ese functions intera	act to provide	e society with th	e health sa	ateguards or	protections expected	on the basis
HSP	SPH	HLTH 202		LEC	LE	3	0	2AS	N	U10		0
	O	ELIGIBLE GRADES				· ·	ŭ	2.10	• •	0.0		· ·
		COURSE DESC:	Provides an overview of health-related topics that current health behaviors in an effort to make posit						ity). Stude	ents have the	e opportunity to critical	ly assess their
HSP	SPH	HLTH 203	Foundations in Health Education	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES										
		COURSE DESC:	Examines both theory and practice, including term relationship to other health professionals.	inology, theoretic		ealth issues, health	organization	ns, employment	opportuni		al contributions, ethics	, and
HSP	SPH	HLTH 204	,	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES			-1114-1			:t				
		COURSE DESC:	Presents basic pharmacology and toxicology of co	mmon drugs, aic	onoi, and toi	pacco and consequ	ences of the	ir abuse.				
HSP	SPH	HLTH 205	Preventing HIV and STIs	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	Examines the signs and symptoms, methods of tra	ansmission, treatr	ment, and pr	evention of HIV and	d sexually tra	insmitted infecti	ons (STIs)	. Emphasis	on education as a mea	ans to reduce
HOD	ODLI		the risks of infection.	150						1.100		0
HSP	SPH	HLTH 205	•	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Examines the signs and symptoms, methods of tra	ansmission treatr	ment and or	evention of HIV and	l sexually tra	insmitted infecti	ons (STIs)	Emphasis	on education as a mea	ons to reduce
		OCCINCE BECC.	the risks of infection.	anomicolon, trout	nont, and pr	ovortion or the and	a condainy tro		0110 (0110)	. Emphadio	on oddodion do a mod	and to reduce
HSP	SPH	HLTH 210	Women and Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	A-F REQUISITE:									
		COURSE DESC:	The health needs and concerns of women within t	he physical, ment	tal/emotiona	, and social dimens	sions of func	tioning are exan	nined. Em	phasis on w	omen as health care a	nd product
			consumers.									
HSP	SPH	HLTH 212	Controlling Stress and Tension	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES	<u> </u>									
		COURSE DESC:	Holistic approach to stress management covering	recognition of ten	nsion, physio	logical response, re	elaxation tecl	hniques, and inc	dividual str	ess profile.		

			SORTE	D BY College, Do		School, Prefix						
College	Dept	Subj Ca	t # Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 21	50 Violence in America	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Focuses on the etiology and prevention of viole violence etiology, prevention, and reporting.			•		, and in the dai	•		rs. Emphasis placed	on gender
HSP	SPH	HLTH 217	Delivery		LE	3	0		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: HLTH 2000 Focuses on U.S. health system, describing hea historical background. Provides students with a	alth care institutions				nt health legisla	tion. Cover	s trends and	future perspectives a	against
HSP	SPH	HLTH 225		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: MGT 2000 Present laws, regulations, and standards that in Stresses ethical and moral issues confronting r	mpact long-term car							ons in managing such	n facilities.
HSP	SPH	HLTH 230	00 Medical Terminology	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		or 1700 or 2030								
		COURSE DESC:	Medical terms associated with body systems, d	disease processes,	laboratory te	sts, and clinical pro	cedures com	monly used in t	he health c	are setting.		
HSP	SPH	HLTH 230		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: BIOS 1030 Medical terms associated with body systems, d	or 1700 or 2030 disease processes,	laboratory te	sts, and clinical pro	cedures com	monly used in t	he health c	are setting.		
HSP	SPH	HLTH 270	00 Family and Consumer Health	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: Covers consumer health issues, health quacke discussed.	ery, purchasing heal	th products a	and services, altern	ative health c	are, and marke	ting strateg	gies. Regiona	al practices within the	U.S. will be
HSP	SPH	HLTH 290	O Special Topics in Health	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	HLTH 290	00 Special Topics in Health	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	HLTH 290	1 Health Aspects of Aging	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: Theories of aging involving changes in structure	e and performance.	. Emphasis o	n normal aging cha	inges, mental	changes, men	tal health. h	nealth promo	otion, and community	health.
		0001102 22001	moonee or aging inverting enanges in enactar	o and ponomianos	pao.o o	a. agg one	900,	onangoo, mon		Todaia : promis	and community	
HSP	SPH	HLTH 297		IND	IS	1 to 5	5		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:	S: A-F REQUISITE: HTC Tutorial study for first-year Honors Tutorial study	Honte in Dublic Hoal	th							
HSP	SPH	HLTH 297	· · · · · · · · · · · · · · · · · · ·	TUT	TU	1 to 5	5		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:		tents in Public Heal	th							
HSP	SPH	HLTH 297		IND	IS	1 to 5	5		N	U30		0
		ELIGIBLE GRADE: COURSE DESC:										•
HSP	SPH	HLTH 297	· · · · · · · · · · · · · · · · · · ·	TUT	TU	1 to 5	5		N	U30		0
	J. 11	ELIGIBLE GRADE: COURSE DESC:				3	Č		••			·
HSP	SPH	HLTH 298	, ,	IND	ieaith. IS	1 to 5	5		N	U30		0
	0.71	ELIGIBLE GRADE: COURSE DESC:				5	J			000		Ü
		COURSE DESC:	rutorial study for mist-year monors rutorial stud	aento in Fudilo Meal	ui.							

			SORTED I	BY College, De	partment/	School, Prefix					
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	HLTH 298	T Public Health Tutorial	TUT	TU	1 to 5	5		N	U30	0
		ELIGIBLE GRADES	: A-F REQUISITE: HTC								
		COURSE DESC:	Tutorial study for first-year Honors Tutorial studer								
HSP	SPH	HLTH 298		IND	IS	1 to 5	5		N	U30	0
		ELIGIBLE GRADES COURSE DESC:		udanta in Dublia H	0.01415						
HSP	SPH	HLTH 298	Tutorial study for second-year Honors Tutorial stu Public Health Tutorial	Idenis in Public He TUT	eaith. TU	1 to 5	5		N	U30	0
ПОР	SFII	ELIGIBLE GRADES		101	10	1105	3		IN	030	U
		COURSE DESC:	Tutorial study for second-year Honors Tutorial stu	udents in Public He	ealth.						
HSP	SPH	HLTH 310		LEC	LE	3	0		N	U30	0
			Community Health								
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: HLTH 2000 a Introduces students to the most commonly used r		es in nublic b	nealth					
HSP	SPH	HLTH 316	•	LEC	LE	3	0		N	U30	0
			Care			-	•				-
		ELIGIBLE GRADES									
		COURSE DESC:	Introduces students to human resources manage	ment practices an	id issues with	nin health care orga	anizations.				
HSP	SPH	HLTH 325	Long-Term Care Administration II	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Presents managerial ideologies important to man								
			services of long-term care facilities within holistic rehabilitation and recreation services to long-term		ent care. Stud	dies professional re	lationships a	ind coordinating	g function o	f manager. Includes contributions	of
			renabilitation and recreation services to long-term	i caie.							
HSP	SPH	HLTH 330	Community Health Epidemiology	LEC	EL	3	0		N	U30	0
		ELIGIBLE GRADES		and (PSY 1110 or							
		COURSE DESC:	This course includes the basic principles and met risk and protective factors and basic design of epi					oublic health. (Course con	tent also includes epidemiological	concepts of
HSP	SPH	HLTH 330	,	LEC	LE	ntext of population	neaim. 0		N	U30	0
ПОГ	SFII	ELIGIBLE GRADES	, ,	and (PSY 1110 or		· ·	U		IN	030	U
		COURSE DESC:	This course includes the basic principles and met				munity and	oublic health. C	Course con	tent also includes epidemiological	concepts of
			risk and protective factors and basic design of epi	-			health.				·
HSP	SPH	HLTH 335		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES	Organizations : A-F REQUISITE: HLTH 2170								
		COURSE DESC:	Focuses on the understanding, skill, and ethical is	ssues important to	the manage	ement, organization	n, planning, fi	nancing, and e	valuation of	f a health care organization and its	s services to
			patients. Emphasis on the administrator's role in I	leading the health	care organiz	ration.					
HSP	SPH	HLTH 340	Contemporary Problems in Health Care	LEC	LE	3	0		N	U30	0
ПОР	SFII	HLIH 340	Organizations	LEC	LE	3	U		IN	030	U
		ELIGIBLE GRADES	: A-F REQUISITE: HLTH 2170								
		COURSE DESC:	Identifies and discusses the major contemporary		health care o	organizations and s	ystems. Pro	vides exercises	in the app	lication of management skills and	knowledge
HSP	SPH	HLTH 340	necessary to confront and address these problem Grant Writing for Public Health Sciences	tec	LE	3	0	1J	N	U30	0
ПОГ	SFII	ELIGIBLE GRADES	· · · · · · · · · · · · · · · · · · ·	and 3300 and (Jr o		3	U	13	IN	030	U
		COURSE DESC:	Focuses on developing grant writing skills for the			nts will write and p	repare grant	proposals in re	sponse to p	orogram announcements from a v	ariety of public
			and private sources.								
HSP	SPH	HLTH 345		LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES COURSE DESC:		-4:4	- 141	a dia also allos as la a alaba		-		harden instruction and advantage	d
		COURSE DESC:	Principles, problems, organization, and administrated relationships.	ation of school nea	aith program	s, including health	services, nea	aitniui school er	nvironment	, nealth instruction, and school an	a community
HSP	SPH	HLTH 373	•	LEC	LE	3	0		N	U30	0
		ELIGIBLE GRADES									
		COURSE DESC:	Provides an overview of the principles of designing			g, and evaluating ir	nformation sy	stems in health	n care orga	nizations. Includes an analysis of	both clinical
			and administrative decision support systems and	their associated a	applications.						

College Dept Subj Cat # Title Component Mode Cred Hours Repeat General Education Perm Level eLearn Options HSP SPH HLTH 3930 Independent Study IND IS 1 to 5 10 I U30 ELIGIBLE GRADES: COURSE DESC: Study and/or research in selected topics of interest to students in health sciences. HSP SPH HLTH 3970T ELIGIBLE GRADES: COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T ELIGIBLE GRADES: COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T ELIGIBLE GRADES: COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T ELIGIBLE GRADES: COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30 HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC IND IS 1 to 12 IS IS IS IS IS IS IS IS IS IS IS IS IS	Majors Set Aside 0 0 0 0
ELIGIBLE GRADES: A-F REQUISITE: Permission required and (Jr or Sr) COURSE DESC: Study and/or research in selected topics of interest to students in health sciences. HSP SPH HLTH 3970T Public Health Tutorial IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T Public Health Tutorial TUT TU 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	0
HSP SPH HLTH 3970T Public Health Tutorial IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T Public Health Tutorial TUT TU 1 to 12 12 N U30 ELIGIBLE GRADES: COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T Public Health Tutorial TUT TU 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	0
HSP SPH HLTH 3970T Public Health Tutorial IND IS 1 to 12 12 N U30 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: HTC Tutorial study for third-year Honors Tutorial students in Public Health. TUT TU 1 to 12 12 N U30 HSP SPH HLTH 3970T Public Health Tutorial TUT TU 1 to 12 12 N U30 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: HTC Tutorial study for third-year Honors Tutorial students in Public Health. N U30 HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T Public Health Tutorial TUT TU 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	0
COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3970T Public Health Tutorial TUT TU 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	0
HSP SPH HLTH 3970T Public Health Tutorial TUT TU 1 to 12 12 N U30 ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: HTC COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	0
COURSE DESC: Tutorial study for third-year Honors Tutorial students in Public Health. HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	
HSP SPH HLTH 3980T Public Health Tutorial IND IS 1 to 12 12 N U30	
ELIGIBLE GRADES: A-F REQUISITE: HTC	0
	0
COURSE DESC: Tutorial student for third-year Honors Tutorial students in Public Health	0
HSP SPH HLTH 3980T Public Health Tutorial TUT TU 1 to 12 12 N U30	
ELIGIBLE GRADES: A-F REQUISITE: HTC	
COURSE DESC: Tutorial student for third-year Honors Tutorial students in Public Health HSP SPH HLTH 4050 Long-Term Care Administration III LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: HLTH 3250	J
COURSE DESC: Addresses administrative processes in long-term care management. Orients student to modern information systems and use of data in managing decision action and record k	epina.
Presents content on building effective public relations, managing volunteer programs, and in supporting client governance. Prepares student to sit for licensure exams.	-1 3
HSP SPH HITH 4060 Alternatives to Traditional Long-Term Care LFC LF 3 0 N U30	•
TION OF THE TIETH 4000 Alternatives to Traditional Edg-Term Care LEG 5 0 10 10 000	0
ELIGIBLE GRADES: A-F REQUISITE: HLTH 2170 COURSE DESC: Exposes the student to information related to alternative forms of delivery for long-term care services for seniors. Emphasis on assisted living operations and regulations.	
Exposed the diddent to information related to different plant of the state of the s	
HSP SPH HLTH 4070 Interprofessional Gerontology LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr	
COURSE DESC: Focuses on interprofessional gerontology/geriatrics with health care providers in rural settings. Emphasis on how to be effective team members when working with the elderly. role and functions of health care professional teams.	Addresses
HSP SPH HLTH 4100 Program Planning and Implementation in LEC LE 3 0 N U30	0
Community Health	J
ELIGIBLE GRADES: A-F REQUISITE: HLTH 2000 and 3300	
COURSE DESC: Addresses program planning and implementation of health programs. Focus is on how to conduct a health needs assessment in order to inform program planning and implementation of health programs.	
HSP SPH HLTH 4120 Global Health Programming LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: Jr or Sr COURSE DESC: Addresses diverse and rapidly changing health problems in underdeveloped and industrialized countries while exploring roles of health professionals. Surveys program intervent	ntions and
solutions that are available or under development.	Illoris and
HSP SPH HLTH 4200 Program Evaluation in Community Health LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: HLTH 4100 and Sr	
COURSE DESC: Focuses on evaluation methodology for health programs. Addresses various evaluation frameworks that are used in health programming as well as comprehensive evaluation	plans for
health programs.	_
HSP SPH HLTH 4210 Health Care Finance I LEC EL 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: ACCT 1010 and HLTH 3350 COURSE DESC: Emphasis on the interpretation and application of accounting and financial concepts to health services with an introduction to strategic financial planning. Primary focus is on t	e financial
environment impacting health care organizations, as well as a thorough analysis of financial statements and the management of current assets.	C III la l'Olai
HSP SPH HLTH 4210 Health Care Finance I LEC LE 3 0 N U30	0
ELIGIBLE GRADES: A-F REQUISITE: ACCT 1010 and HLTH 3350	
COURSE DESC: Emphasis on the interpretation and application of accounting and financial concepts to health services with an introduction to strategic financial planning. Primary focus is on t	e financial
environment impacting health care organizations, as well as a thorough analysis of financial statements and the management of current assets. HSP SPH HLTH 4220 Health Care Finance II LEC LE 3 0 N U30	0
	J
ELIGIBLE GRADES: A-F REQUISITE: ACCT 1020 and HLTH 4210 COURSE DESC: Examines more advanced and complex financial topics including product and product line costing, methods of budgeting and cost variance analysis, working capital and cash	
management, capital formation, capital project analysis, pricing concepts, and reimbursement strategies relating to payer and case mix. Special focus on managerial decision	making
applications.	

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	4300	Health Issues: U.S. Underserved Populations	LEC	LE	3	0		N	U30		0
		ELIGIBLE (•	and 4100 and (Jr o	or Sr)							
		COURSE	DESC:	In-depth analysis of critical health issues germane problems and disease.			in the United States	s. Emphasis o	on those groups	s suffering t	the most pro	found consequences	of health
HSP	SPH	HLTH	4375	Health Care Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: HLTH 3400									
		COURSE D		Focuses on the analysis and review of important policy.	. ,			•	government's		•	t and implementation	
HSP	SPH	HLTH	4445	Health Care Law and Ethics	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE: HLTH 3400		141	0:		-1-444 1	-4-111-1		> h	
		COURSE D	JESC:	Examines the legal and ethical issues regarding the providers, government, and payers.	ne delivery of nea	ith care serv	rices. Considers th	ie roies and ri	gnts of the key	stakenoide	ers in the U.S	s. nealth care system:	patients,
HSP	SPH	HLTH	4585	Strategic Marketing for Health Care	LEC	LE	3	0		N	U30		0
				Organizations									
		ELIGIBLE (-	A-F REQUISITE: HLTH 3400		1 10							
		COURSE D	DESC:	Examines the principles and concepts of marketin respond to the rapidly changing, complex, and un				cuses on the	strategic applic	cation and	organization	al use of various mark	teting tools to
HSP	SPH	HLTH	4665	Administrative Applications in Health Care	SEM	SE	. 3	0	3	N	U30		0
				Organizations		_							
		ELIGIBLE (ind 4375 and 4445								
		COURSE D	DESC:	Focuses upon the application of administrative sk beyond the classroom environment to investigate.									
				applying the concepts, theories, and knowledge q					s. Provides the	student wi	штап орроги	unity to demonstrate (competency by
HSP	SPH	HLTH	4800	Applied Service Learning in Rural Community Health		LE	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE: HLTH 3400J	and 4200 and Sr								
		COURSE D		Exposes students to rural community health issue working with rural, Appalachian populations.				-	valuating health			ns community. The fo	
HSP	SPH	HLTH	4900	Special Topics in Health	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	HLTH	4900	Special Topics in Health	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	HLTH	4910	Internship in Health Services Administration	INT	IN	6	0		N	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Permission R Provides an administrative/programmatic experier administrative tasks under the joint supervision of						ization. Stu	idents compl	ete supervised projec	ts, and other
HSP	SPH	HLTH	4911	Community Health Services Internship	INT	IN	6	0		N	U30		0
		ELIGIBLE (•	and 4100 and 4200	0 and Sr							
		COURSE		Participation in activities of official or voluntary pul			on of experience to	be done by a	gency personn	el and Univ	ersity faculty	/.	
HSP	SPH	HLTH	4912	Community Health Field Experience	FLD	FE	1 to 5	5		1	U30		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Permission re	equired and HLTH	2000 and (Jr or Sr)						
		COURSE D	DESC:	Observation and participation in activities of comm	nunity health ager	ncy, medical	facility, or program	١.					
HSP	SPH	HLTH	4914	Internship in Long-Term Health Care Administration	INT	IN	8	0		N	U30		0
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE: Jr or Sr									
		COURSE		Provides an administrative/programmatic experier care facility administrator and University faculty m									
				throughout the student's academic experience.									

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College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	HLTH	4920	Practicum in Long-Term Health Care Administration	PRA	PR	6	0		N	U30		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Permission Provides a 400-hour practical field experience in health care managers and carry out assigned to		lls necessa							
HSP	SPH	HLTH	4930	Independent Study	IND	IS	1 to 4	8	er pregrenne,	I	U30	,	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission Allows for independent study of public health so		rest to stud	ents. Students wor	k closely with	n a faculty mem	ber within t	the Departn	nent of Social and Pub	lic Health.
HSP	SPH	HLTH	4970T	Public Health Tutorial	IND	IS	1 to 12	12		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial st	udents in Public Hea	alth.							
HSP	SPH	HLTH	4970T	Public Health Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial st	udents in Public Hea	alth.							
HSP	SPH	HLTH	4980T	Public Health Tutorial	RSC	RS	1 to 12	12		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial st	udents in Public Hea	alth.							
HSP	SPH	HLTH	4980T	Public Health Tutorial	TUT	TU	1 to 12	12		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial st	udents in Public Hea								
HSP	SPH	HLTH	5120	Global Health Programming	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Addresses diverse and rapidly changing health solutions that are available or under developme		eveloped ar	nd industrialized cou	untries while	exploring roles	of health p	rofessionals	s. Surveys program inte	erventions and
HSP	SPH	HLTH	5300	Health Issues: U.S. Underserved Population	s LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: In-depth analysis of critical health issues germa problems and disease.	ne to underserved p	opulations	in the United States	s. Emphasis o	on those groups	s suffering t	the most pro	ofound consequences	of health
HSP	SPH	HLTH	5900	Special Topics in Health	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	HLTH	5900	Special Topics in Health	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE C	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
HSP	SPH	HLTH	6000	Assessment and Program Planning in Rural Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: MPH Major Focuses on the skills needed to conduct a rural related intervention to address the health needs	health needs asses				ssues for a part	icular rural	community	. Also includes how to	plan a health-
HSP	SPH	HLTH	6010	Introduction to the U.S. Health Care Delivery System	•	EL	3	0		N	G40		0
		ELIGIBLE G	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Overview and analysis of the U.S. health servic delivered, and the mechanisms by which health			examination of how	the system i	is organized, in	ternal and	external for	ces on the system, how	v services are
HSP	SPH	HLTH	6010	Introduction to the U.S. Health Care Delivery System	LEC	LE	3	0		N	G40		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Overview and analysis of the U.S. health servic delivered, and the mechanisms by which health			examination of how	the system	is organized, in	ternal and	external for	ces on the system, how	v services are
HSP	SPH	HLTH	6020	Information Systems for Health Services	LEC	EL	3	0		N	G40		0
1101	0.11	ELIGIBLE G		A-F REQUISITE:	LLO		5	J		14	O-70		J
		COURSE D		Overview and analysis of the technology, plann for health care organizations and delivery syste		ssues asso	ciated with health c	are informati	on systems, inc	cluding the	challenges	of implementing inform	nation systems

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 60	0 Information Systems for Health Services	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Overview and analysis of the technology, planni for health care organizations and delivery system		issues asso	ciated with health c	are informati	on systems, inc	cluding the	challenges of	of implementing inform	nation systems
HSP	SPH	HLTH 60		LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:					!				-tl -b	
		COURSE DESC:	Structure, organization, and function of health communication, and decision making.	are delivery organiz	ations and	systems with empha	asis on leade	rsnip concepts	and issues	such as co	ntroi, change manage	ement,
HSP	SPH	HLTH 60		LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Structure, organization, and function of health c	ara daliyary argani	rations and	evetome with omnhe	neie on loada	rehin concente	and iccurs	cuch as co	ntrol change manage	mont
		COURSE DESC.	communication, and decision making.	are delivery organiz	alions and	systems with empha	asis on leade	rsnip concepts	and issues	such as co	ntroi, change manage	ernent,
HSP	SPH	HLTH 60-	0 Research and Quantitative Methods for Heal	th LEC	EL	3	0		N	G40		0
		ELIQIDI E ODADE	Services									
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Research methods and investigation in health a efficiency and effectiveness.	nd health care syst	ems. Topics	and problems focu	s on the app	lication of quan	titative met	hods by hea	alth care leaders in ma	aximizing
HSP	SPH	HLTH 60-	•	th LEC	LE	3	0		N	G40		0
			Services									
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE: Research methods and investigation in health a	nd boolth care avet	omo Tonico	and problems feet	a on the one	ligation of guan	titativa mat	hada bu bac	olth care leaders in me	ovimizina
		COURSE DESC:	efficiency and effectiveness.	nd nealth care syst	ems. ropics	and problems locu	s on the app	lication of quan	illative met	nous by nea	ann care leaders in ma	aximizing
HSP	SPH	HLTH 60	0 Intervention Design and Implementation in	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE	Rural Public Health S: A-F REQUISITE: HLTH 6000	and III TH 6700								
		COURSE DESC:	Focuses on intervention design and implementa								elated needs assessr	ment and
HSP	SPH	HLTH 60	program planning. Includes specific strategies Gerontechnology	and activities for de	esigning and EL	I implementing inter	ventions to b	e responsive to	public hea N	olth needs. G40		0
поР	SPH	ELIGIBLE GRADE		LEC	EL	3	U		IN	G40		U
		COURSE DESC:	An analysis of the health and environmental pro existing technologies and their applicability for u healthcare settings.									
HSP	SPH	HLTH 60	0 Gerontechnology	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	An analysis of the health and environmental pro existing technologies and their applicability for u healthcare settings.									
HSP	SPH	HLTH 60°	5	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADE										
		COURSE DESC:	Theory and application of health promotion/educ determinants of health behavior, plus strategies					ssions in a vari	ety of settir	ngs. Emphas	sis on research related	d to
HSP	SPH	HLTH 60	•	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADE				-1:				4-4:		
HSP	SPH	COURSE DESC: HLTH 60	Impact of health care public policy; including the Health Policy	health administrat	or's role in p LE	oolicy analysis, deve	elopment, int 0	erpretation, and	implemen N	tation. G40		0
TIOF	SFII	ELIGIBLE GRADE		LLO	LL	3	U		IN	G40		U
		COURSE DESC:	Impact of health care public policy; including the	health administrat	or's role in p	olicy analysis, deve	lopment, int	erpretation, and	d implemen	tation.		
HSP	SPH	HLTH 61	0 Evaluation and Quality Improvement in Healt		EL .	3	0	•	N	G40		0
		ELIGIBLE GRADE	Care S: A-F REQUISITE:									
		COURSE DESC:	Evaluation strategies to assess and improve he	alth care efficiency	effectivene	ss and quality inclu	ıdina use of	nuality standard	ds and prote	ocols		
		00002 0200.	_ raidano on alogico to doodoo and improvo no	care omorroy,		, quality, more	3 300 01		aa piot			

				SORTED B	SY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH (6100	Evaluation and Quality Improvement in Health Care	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC):	Evaluation strategies to assess and improve health	n care efficiency,	effectivenes	ss, and quality, inclu	uding use of o	quality standard	ls and proto	ocols.		
HSP	SPH		6130	Aging and Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:									
		COURSE DESC	D:	Theories of aging involving changes in structure ar of wellness, and community health.	nd performance p	oresented. E	mphasis on normal	aging chang	es, positive me	ental health	and aging,	health promotion and	d maintenance
HSP	SPH		6140	Rural Health Disparities	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F, PR REQUISITE:									
		COURSE DESC): 	Includes factors influencing health outcomes in rural services, and other health-related services, in rural factors affect health outcomes in rural areas as we	I undeserved por	oulations. Ot	her issues include e	examining ho					
HSP	SPH	HLTH (6140	Rural Health Disparities	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F, PR REQUISITE:									
		COURSE DESC):	Includes factors influencing health outcomes in rura services, and other health-related services, in rural factors affect health outcomes in rural areas as we	l undeserved por	oulations. Ot	her issues include e	examining ho					
HSP	SPH	HLTH (6150	Maternal and Child Health in Africa	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC):	Examination of the health of mothers, infants, and	children and the	strategies fo	or improving matern	al and child l	nealth in the co	ntext of Afr	ican health a	and sociocultural issu	ues.
HSP	SPH	HLTH (6150	Maternal and Child Health in Africa	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC		Examination of the health of mothers, infants, and		•			nealth in the co			and sociocultural issu	
HSP	SPH	HLTH (6160	Health Care and People of Africa	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE: Examination of health care delivery services in the facilities for the people of the African regions.	context of Africa	an cultures, p	oopulation-based pu	ıblic health p	ractice and the	provision o	of health pra	ctice and the provision	on of health care
HSP	SPH	HLTH (6170	HIV/AIDS in Africa	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		A-F REQUISITE: Examination of contemporary pandemic HIV/AIDS control and prevention, social concerns, and policy				orbidity and	mortality rates	in Africa an	nd the compl	ex interwoven factors	s underlining
HSP	SPH	HLTH (6170	HIV/AIDS in Africa	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC):	Examination of contemporary pandemic HIV/AIDS				orbidity and	mortality rates	in Africa an	nd the compl	ex interwoven factors	s underlining
LICD	SPH		0040	control and prevention, social concerns, and policy	•			0		N.	0.40		0
HSP	SPH		6210	Health Care Finance	LEC	EL	3	U		N	G40		0
		ELIGIBLE GRAD COURSE DESC		A-F REQUISITE: Financial administration concepts and tools (such a valuation methods, and cost of capital) essential in					alysis and rate-	setting, but	dgeting, por	tfolio theory, asset pr	ricing models,
HSP	SPH	HLTH (6210	Health Care Finance	LEC	ĹE	3	0		N	G40		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC):	Financial administration concepts and tools (such a valuation methods, and cost of capital) essential in	sustaining viabi	lity of variou			alysis and rate-	setting, but	0 0,1	tfolio theory, asset pr	ricing models,
HSP	SPH		6220	Health Care Reimbursement	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRAD		A-F REQUISITE: Examination of payment mechanism characteristic	s and their effect	ts on leaders	ship decisions in va	rious health	are delivery or	nanizations	s and system	าร	
HSP	SPH		6220	Health Care Reimbursement	LEC	LE	3	0	are delivery or	N	G40		0
	J	ELIGIBLE GRAD		A-F REQUISITE:			ŭ	ŭ		••	J.0		ŭ
		COURSE DESC		Examination of payment mechanism characteristic	s and their effect	ts on leaders	ship decisions in va	rious health o	care delivery or	ganizations	and system	ns.	
HSP	SPH		6240	Community Health Programs	LEC	LE	3	0	- ,	N	G40		0
		ELIGIBLE GRAD		A-F, CR, PR REQUISITE:							-		
		COURSE DESC		Institutional framework and activities of various age	encies promoting	and mainta	ining health of peop	ole of commu	nity, state, and	nation.			

				SORTED) BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6280	Health Law	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	C:	Interface between the legal system and health oboards, state and federal government, third-part				nts of key U.S	. health care st	akeholders	s, including:	patients, administrato	ors, governing
HSP	SPH	HLTH	6280	Health Law	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		A-F REQUISITE: Interface between the legal system and health of boards, state and federal government, third-part				nts of key U.S	. health care st	akeholders	s, including:	patients, administrato	ors, governing
HSP	SPH	HLTH	6300	Epidemiology in Health Administration	LEC	EL EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	C:	Rational basis for setting priorities and allocating and prevention levels of disease; measurement									classification,
HSP	SPH	HLTH	6300	Epidemiology in Health Administration	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC	C:	Rational basis for setting priorities and allocating and prevention levels of disease; measurement									classification,
HSP	SPH	HLTH	6350	Human Resources Leadership in Health Care	e LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	C:	Practical aspects of human resource leadership	in various health ca	are settings t	o optimize the perf	formance of a	diverse workfo	rce.			
HSP	SPH		6350	Human Resources Leadership in Health Care	e LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
	0011	COURSE DESC		Practical aspects of human resource leadership		U			diverse workfo		0.40		
HSP	SPH	HLTH	6380	Strategic Planning and Marketing in Health Care	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA	_	A-F REQUISITE:									
		COURSE DESC		Processes involved in health care organization scenarios, decision analysis, feasibility studies,	implementation stra	ategies, and	evaluation methods	s.	th care needs a		,	marketing design, bus	
HSP	SPH	HLTH	6380	Strategic Planning and Marketing in Health Care	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA	DES:	A-F REQUISITE:									
		COURSE DESC	C:	Processes involved in health care organization scenarios, decision analysis, feasibility studies,	implementation stra	ategies, and	evaluation methods		th care needs a		-	marketing design, bus	iness
HSP	SPH	HLTH	6480	Ethical Issues in Health Care	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
	0.011	COURSE DESC		Exploration of dominant ethical theories and app				•	ies in health ca		0.40		
HSP	SPH		6480	Ethical Issues in Health Care	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE: Exploration of dominant ethical theories and app	nlicable principles re	alevant to cu	rrent clinical and le	aderehin issu	ies in health ca	rο			
HSP	SPH	HLTH	6530	Managed Care	LEC	EL EL	3	0	ies in nealth ca	N N	G40		0
	O	ELIGIBLE GRA		A-F REQUISITE:			· ·	ū		••	0.0		ŭ
		COURSE DESC		Overview and analysis of the impact of manage	d care on care deliv	very; examin	ation of key issues	confronting a	dministrators w	orking for	and with ma	ınaged care organizati	ions.
HSP	SPH	HLTH	6530	Managed Care	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:									
		COURSE DESC		Overview and analysis of the impact of manage		•	·	· ·	dministrators w	· ·		inaged care organizati	
HSP	SPH		6600	Management Applications in Health Care	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRA		A-F REQUISITE:						4:! · · ·			
HSP	SPH	COURSE DESC		Integration of MHA program learning with the pr	oblems of the pract LEC	ice environm LE	ent by focus on a s	specific healt 0	n care organiza	itional proje N			0
пог	3PH	HLTH	6600	Management Applications in Health Care	LEC	LE	3	U		IN	G40		U
		ELIGIBLE GRA		A-F REQUISITE: Integration of MHA program learning with the pr	oblems of the pract	ice environm	ent by focus on a s	specific healt	n care organiza	tional prois	ect		
		CCC. NOL DEO	٠.		oz.omo or the pract		.c by 10000 on a s	opoomo noan	. sars organiza	onar proje			

				SORTED I	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6710	Public Health Concepts	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: MPH Major Definitions of public health, organizational structu	re, history, law, et	hics, essenti	ial services, global	programs, an	nd future public	health. Un	ifying theme i	s health disparities of	f population
HSP	SPH	HLTH	6720	groups. Social and Behavioral Sciences in Public	LEC	EL	3	0		N	G40		0
		ELIGIBLE (ODADEC:	Health A-F, PR REQUISITE: MPH Major									
		COURSE D		Social and behavioral science concepts, diversity communication, collaboration, and strategies.	issues, theories of	of health edu	cation and promoti	ion, applicatio	ons to public he	alth issues	, and interven	ntions in reference to	
HSP	SPH	HLTH	6720	Social and Behavioral Sciences in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: MPH Major Social and behavioral science concepts, diversity communication, collaboration, and strategies.	issues, theories o	of health edu	cation and promoti	ion, applicatio	ons to public he	alth issues	, and interven	ntions in reference to	
HSP	SPH	HLTH	6730	Epidemiology in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: MPH Major Covers the fundamental epidemiological concepts designs will be studied. Evaluation of risk factors						ents, the p	rinciples of ca	ausality, and epidemic	ological study
HSP	SPH	HLTH	6740	Biostatistics in Public Health	LEC	LE	3		scusseu.	N	G40		0
		ELIGIBLE (COURSE D	GRADES:	A-F, PR REQUISITE: MPH Major Principles of biostatistics in the context of multiple including disparities.		olications inc	luding basic and a	dvanced statis	stical technique	s for analy		estigating public healt	h issues
HSP	SPH	HLTH	6750	Health Services Administration in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: MPH Major Management and administration concepts as they	y apply to public h	ealth entities	s or settings/system	ns that use a	public health pe	erspective i	in service deli	ivery.	
HSP	SPH	HLTH	6760	Environmental Health Sciences in Public Health	LEC	LE	3	0		N	G40		0
		ELIGIBLE (A-F, PR REQUISITE: MPH Major Air/water quality, food hygiene, sanitation municip	al/infactious/baza	ardoue wasto	voctor borno dico	assa assunat	ional hoalth lo	aal and rick	vissuos alob	al issues, and others	enocial tonics
HSP	SPH	HLTH	6770	Grant and Proposal Writing in Public Health	LEC	LE	3	occupat 0	ionai nealin, le	yai anu nor N	G40	ai issues, and other s	n n
	C	ELIGIBLE (COURSE D	GRADES:	. •	and 6720 and 673 g grant proposals	0 and 6740 a to support p	ublic health prograi	ms. Emphasis			t proposals, in	ncluding narrative, pro	ogram plan,
HSP	SPH	HLTH	6780	Public Health Practice and Issues	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE: HLTH 6710 a In an organizational setting, the following topics w topics are emerging public health issues, which w presented online and one-third in a practice setting	ill be applied in a	ealth informa	tics and communic						
HSP	SPH	HLTH	6790	Seminar	SEM	SE	1 to 3	6		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: MPH Major Research and investigation in health and health c study.	care. Topics and p	roblems suit	able for thesis writi	ing, methods	of research, wr	iting praction	ce, and critica	al analysis of outline f	or research
HSP	SPH	HLTH	6791	Chronic Disease Epidemiology, Prevention,	LEC	EL	3	0		N	G40		0
		ELIGIBLE (-	and Control A-F, PR REQUISITE: The epidemiology of heart disease, hypertension,	stroke diahetes	cancer chro	onic luna diseases	chronic neur	ologic disorder	s and mus	culoskeletal c	diseases will be studie	ed Risk
		0001102	-200.	factors, extent, and modern public health approact discussed.									
HSP	SPH	HLTH	6791	Chronic Disease Epidemiology, Prevention, and Control	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: The epidemiology of heart disease, hypertension, factors, extent, and modern public health approach discussed.									

			SORTED B	3Y College, De	epartment/S	cnool, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 679	Public Health Research and Evaluation	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: HLTH 6730 at Public Health Research and Evaluation is a theore comprehensive literature reviews, employ quantita plan. Culmination of coursework will be individual or	etical and applied ative and qualitati	course on res	search methods. nethods that fall v						
HSP	SPH	HLTH 679	·	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: HLTH 6730 ar Public Health Research and Evaluation is a theore comprehensive literature reviews, employ quantita plan. Culmination of coursework will be individual of	ative and qualitati	course on res	search methods. nethods that fall v						
HSP	SPH	HLTH 680	Interprofessional Applications of Epidemiology	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Interprofessional applications of epidemiology to p appraisal of health interventions, pharmacoepidem									re, a critical
HSP	SPH	HLTH 680	Epidemiology	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: Interprofessional applications of epidemiology to p appraisal of health interventions, pharmacoepidem									re, a critical
HSP	SPH	HLTH 680	Health Information Systems and Applications	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: BME 5100 Covers types of information systems and functions	s, networks, telec	communication	n, and security an	nd provides a f	ramework for th	ne evaluatio	on of those s	systems.	
HSP	SPH	HLTH 680	Health Information Systems and Applications	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: BME 5100 Covers types of information systems and functions	s, networks, telec	communication	n, and security an	nd provides a f	ramework for th	ne evaluati	on of those s	systems.	
HSP	SPH	HLTH 680	Quantitative Methods in Health Research	LEC	EL	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: The concepts of quantitative health research are d concept of evidence-based patient care is studied.									red. The
HSP	SPH	HLTH 680	Quantitative Methods in Health Research	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, PR REQUISITE: The concepts of quantitative health research are d concept of evidence-based patient care is studied.									red. The
HSP	SPH	HLTH 690 ELIGIBLE GRADES COURSE DESC:	Special Topics in Health Sciences - Health A-F, CR, PR REQUISITE: Selected topics not covered in regular offerings in	SEM	SE	1 to 3	6		N	G40		0
HSP	SPH	HLTH 690	MPH Special Topics	SEM	SE	1 to 3	3		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: MPH Major Comprehensive, in-depth coverage of selected em		ewly recognize			alth workers th	at are not f		in regular course off	erings
HSP	SPH	HLTH 691		INT	IN	3	6	and works a	I	G40	in regular course on	0
		ELIGIBLE GRADES COURSE DESC:	•	equired and HLTI o be strengthene				itifying a project	t of interest	t, developing	g the project, and prod	ducing the
HSP	SPH	HLTH 691	Master of Public Health Capstone II	INT	IN	3	6		I	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Permission re The purpose of the capstone project is to provide a culminating experience in the Consortium of Easte core courses are completed, in partnership with a	ern Ohio Master o	r the student t of Public Healt	o apply the public h (CEOMPH) pro	c health comp	etencies acquir	ed in the co			
HSP	SPH	HLTH 692		PRA	PR	3 to 6	12		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: MPH Major Student teamed with faculty advisor and community	ty preceptor(s) to	apply public	health concepts i	n a profession	al setting. Prov	ides additi	onal field ex	perience for students	
HSP	SPH	HLTH 692	Practicum	PRA	PR	1 to 5	10	3	N	G40		0
		ELIGIBLE GRADES COURSE DESC:	A-F, CR, PR REQUISITE: Permission re Supervised work experience in various aspects of		nd operation o		Ith related pro	grams.				

				SORTED	BY College, De	partment/S	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6930	Independent Study	IND	IS	1 to 5	10		N	G40	0
	-	ELIGIBLE (A-F, CR, PR REQUISITE: Permission r	required							
		COURSE D		Advanced individual creative and scholarly work		administratio	n and closely relate	ed fields.				
HSP	SPH	HLTH	6950	Thesis	THE	TH	1 to 5	10		N	G40	0
		ELIGIBLE (A-F, CR, PR REQUISITE:								
		COURSE D		Application of principles and practices to selected	-	-						
HSP	SPH	OHS	2000	Essentials of Occupational Hygiene and Professions	LEC	EL	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE		Introduction to occupational hygiene and profess relationships, and general introduction to concep	ts of anticipation, r	ecognition, e	valuation, and con	trol of exposi				
HSP	SPH	OHS	2000	Essentials of Occupational Hygiene and Professions	LEC	LE	3	0		N	U30	0
		ELIGIBLE (A-F REQUISITE:								
		COURSE D		Introduction to occupational hygiene and profess relationships, and general introduction to concep	ts of anticipation, r	ecognition, e	valuation, and con	trol of exposi			. , , ,	
HSP	SPH	OHS	2900	Special Topics in Occupational Hygiene and Professions	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE (A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS	2900	Special Topics in Occupational Hygiene and	LEC	LE	1 to 15	999		N	U30	0
				Professions								-
		ELIGIBLE (COURSE D	-	A-F, CR REQUISITE: Specific course content will vary with offering.								
HSP	SPH	OHS	4000	Occupational Hygiene and Professions Sampling and Analysis	LAB	LB	4	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: IH 2000								
		COURSE D	ESC:	Introduces field sampling and lab instrumentation appropriate reports.	-		on to industrial hyo	giene. Studer	nts required to in	nterpret rea		
HSP	SPH	OHS	4000	Occupational Hygiene and Professions Sampling and Analysis	LEC	LE	4	0		N	U30	0
		ELIGIBLE (A-F REQUISITE: IH 2000		.411	4- 1	04		-4	-di	
		COURSE D	DESC:	Introduces field sampling and lab instrumentation appropriate reports.	n and analytical me	etnoas comm	on to industrial nyo	giene. Studer	its required to it	nterpret rea	adings, analyze samples, and pre	pare
HSP	SPH	OHS	4100	Toxicology for the Health Sciences	LEC	EL	3	0		N	U30	0
	O	ELIGIBLE (A-F REQUISITE: IH 2000			· ·	· ·		••	300	Ü
		COURSE		Basic toxicology of hazardous dusts, fumes, vapor metals, asbestos, lead, radon, and other substant			the workplace. Te	chniques nec	cessary to recog	gnize, eval	uate, and control exposure to org	anic solvents,
HSP	SPH	OHS	4100	Toxicology for the Health Sciences	LEC	LE	3	0		N	U30	0
	• • • • • • • • • • • • • • • • • • • •	ELIGIBLE (A-F REQUISITE: IH 2000								
		COURSE D		Basic toxicology of hazardous dusts, fumes, vapous metals, asbestos, lead, radon, and other substantials.			the workplace. Te	chniques nec	cessary to recog	gnize, eval	uate, and control exposure to org	anic solvents,
HSP	SPH	OHS	4200	Industrial Ventilation with Laboratory	LAB	LB	4	0		N	U30	0
		ELIGIBLE (GRADES:	A-F REQUISITE: IH 2000								
		COURSE D	DESC:	Designed to impart a working knowledge of the p methods of design, evaluation, and maintenance		s, and practic	es of controlling wo	orker exposu	re to hazardous	concentra	ations of air contaminants and to p	oresent logical
HSP	SPH	OHS	4200	Industrial Ventilation with Laboratory	LEC	LE	4	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: IH 2000 Designed to impart a working knowledge of the p		s, and practic	es of controlling we	orker exposu	re to hazardous	concentra	ations of air contaminants and to p	oresent logical
				methods of design, evaluation, and maintenance	•			_				
HSP	SPH	OHS	4300	Laboratory Safety and Hygiene	LEC	EL	3	0		N	U30	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Jr or Sr Explores the administrative, regulatory, and tech								
				studied. Emphasis is placed on the OSHA Chem safety equipment, personal protective equipment				uiation sarety	, biosarety, OS	LA RIOOQD	oome Patnogens Standard, fumer	เบบตร สกติ

			SORTED E	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	OHS 4300	Laboratory Safety and Hygiene	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: Jr or Sr									
		COURSE DESC:	Explores the administrative, regulatory, and techn	ical aspects of sa	afety and hy	giene in laboratory	research env	ironments. Chei	mical, biolo	gical, physic	cal, and ergonomic ha	zards are
			studied. Emphasis is placed on the OSHA Chemic				diation safety	, biosafety, OS	HA Bloodb	orne Pathog	gens Standard, fumeh	oods and
			safety equipment, personal protective equipment,									
HSP	SPH	OHS 4400	Physical Hazards Evaluation and Control	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: IH 2000									
		COURSE DESC:	Designed to provide a functional knowledge of me the worker.	ethods used to ev	aluate and o	control noise, vibrat	ion, heat, erg	onomic stresso	rs, and oth	er factors af	fecting the health and	well-being of
HSP	SPH	OHS 4500	Public Health Emergency Response	LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: IH 2000									
		COURSE DESC:	Content integrates hazardous materials issues fro	om the last centur	ry with evolvi	ng public health res	sponse requii	ements in the p	ost-9/11 s	ociety.		
HSP	SPH	OHS 4500	Public Health Emergency Response	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: IH 2000									
		COURSE DESC:	Content integrates hazardous materials issues fro	om the last centur	rv with evolvi	ng public health res	sponse reauii	ements in the p	ost-9/11 s	ocietv.		
HSP	SPH	OHS 4900	Special Topics in Occupational Hygiene and	LEC	ÉL	1 to 15	999		N	U30		0
			Professions						• •			-
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
HSP	SPH	OHS 4900	Special Topics in Occupational Hygiene and	LEC	LE	1 to 15	999		N	U30		0
			Professions									
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Specific course content will vary with offering.									
HSP	SPH	OHS 4930	Independent Study	IND	EL	1 to 3	9		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: IH 2000 and	IH major								
		COURSE DESC:	Allows a student to study occupational hygiene ar	nd professions top	pics indepen	dently under the su	pervision of a	an instructor.				
HSP	SPH	OHS 4930	Independent Study	IND	IS	1 to 3	9		N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: IH 2000 and	IH major								
		COURSE DESC:	Allows a student to study occupational hygiene ar		pics indepen	dently under the su	pervision of a	an instructor.				
HSP	SPH	OHS 5000	Occupational Hygiene and Professions	LAB	LB	4	8		N	G40		0
			Sampling and Analysis									
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduces field sampling and lab instrumentation	and analytical me	ethods comr	non to industrial hy	giene. Studer	nts required to it	nterpret rea	adings, anal	yze samples, and prep	oare
			appropriate reports.									
HSP	SPH	OHS 5000	Occupational Hygiene and Professions	LEC	LE	4	8		N	G40		0
			Sampling and Analysis									
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduces field sampling and lab instrumentation	and analytical me	ethods comr	non to industrial hy	giene. Studei	nts required to ii	nterpret rea	adıngs, anal	yze samples, and prep	oare
HOD	0011		appropriate reports.	150			0			0.40		
HSP	SPH	OHS 5100	Toxicology for the Health Sciences	LEC	EL	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Basic toxicology of hazardous dusts, fumes, vapo			n the workplace. Te	echniques ne	cessary to reco	gnize, eval	uate, and co	introl exposure to orga	anic solvents,
			metals, asbestos, lead, radon, and other substance			_	_					_
HSP	SPH	OHS 5100	Toxicology for the Health Sciences	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Basic toxicology of hazardous dusts, fumes, vapo	ors, gases, and liq	quids found ii	n the workplace. Te	echniques ne	cessary to reco	gnize, eval	uate, and co	introl exposure to orga	anic solvents,
			metals, asbestos, lead, radon, and other substance				_					_
HSP	SPH	OHS 5200	Industrial Ventilation with Laboratory	LAB	LB	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:			,						
		COURSE DESC:	Designed to impart a working knowledge of the pr			ces of controlling w	orker exposu	re to hazardous	concentra	ations of air o	contaminants and to p	resent logical
			methods of design, evaluation, and maintenance	•			_			.		
HSP	SPH	OHS 5200	Industrial Ventilation with Laboratory	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Designed to impart a working knowledge of the pr			ces of controlling w	orker exposu	re to hazardous	concentra	itions of air o	contaminants and to p	resent logical
			methods of design, evaluation, and maintenance	of such systems.								

SORTED BY College, Department/School, Prefix

				SORTEL	BY College, D	epartment/ Instr	School, Prefix	Repeat	General		Subsidy		Majors Se
College	Dept	Subj	Cat #	Title	Component		Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	OHS	5300	Laboratory Safety and Hygiene	LEC	EL	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Explores the administrative, regulatory, and tec studied. Emphasis is placed on the OSHA Cher									
				safety equipment, personal protective equipment				idiation salety	r, biosalety, Oo	I IA DIOUGE	one rainey	ens Standard, fumen	oods and
HSP	SPH	онѕ	5300	Laboratory Safety and Hygiene	LEC	LE	3	0		N	G40		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Explores the administrative, regulatory, and tec studied. Emphasis is placed on the OSHA Cher safety equipment, personal protective equipment	mical Hygiene Star	ndard, hazard	ous waste rules, ra						
HSP	SPH	OHS	5400	Physical Hazards Evaluation and Control	LEC	LE	3	0		N	G40		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Designed to provide a functional knowledge of the worker.			ontrol noise, vibrat		onomic stresso			ecting the health and	J
HSP	SPH	OHS	5900	Special Topics in Occupational Hygiene and	l LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE	CRADES:	Professions A-F, CR, PR REQUISITE:									
		COURSE I		Specific course content will vary with offering.									
HSP	SPH	OHS	5900	Special Topics in Occupational Hygiene and	I LEC	LE	1 to 15	999		N	G40		0
				Professions									
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE:									
HSP	SPH	OHS	6900	Specific course content will vary with offering. Special Topics in Occupational Hygiene and	I LEC	EL	1 to 15	999		N	G40		0
101	31 11	Ons	0900	Professions	LLO		1 10 13	333		IN	040		O
		ELIGIBLE		A-F, CR, PR REQUISITE:									
		COURSE I		Specific course content will vary with offering.									
HSP	SPH	OHS	6900	Special Topics in Occupational Hygiene and	I LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE	GRADES:	Professions A-F, CR, PR REQUISITE:									
		COURSE I		Specific course content will vary with offering.									
HSP	SPH	OHS	6930	Independent Study in Occupational Hygiene	e IND	EL	1 to 6	12		N	G40		0
				and Professions									
		ELIGIBLE COURSE I		A-F REQUISITE: Permission Advanced individual creative and scholarly worl		hygiono and r	profossions and cla	scoly rolated t	iolde				
HSP	SPH	OHS	6930	Independent Study in Occupational Hygiene		IS	1 to 6	12	ieius.	N	G40		0
101	0111	0113	0330	and Professions	i ind	10	1100	12			040		Ü
		ELIGIBLE		A-F REQUISITE: Permission									
		COURSE I		Advanced individual creative and scholarly worl	•			•					
HSP	SPH	SW	1000	Introduction to Social Work and Social Welfa	are LEC	EL	3	0	2SS	N	U10		20
		ELIGIBLE COURSE I		A-F REQUISITE: Provides an overview of a range of social proble	ome and acciety's	rooponoo to t	nom through the ea	oial candos a	lalivany avatam	The proble	ome and con	iona donoribad inclus	do: obild obuo
		COURSE	DESC.	and neglect, drug and alcohol abuse, poverty, a including that of social work.									
HSP	SPH	sw	1000	Introduction to Social Work and Social Welfa	are LEC	LE	3	0	2SS	N	U10		20
		ELIGIBLE		A-F REQUISITE:									
		COURSE		Provides an overview of a range of social proble and neglect, drug and alcohol abuse, poverty, a including that of social work.									
HSP	SPH	sw	2601C	Social Welfare Overview and Trends	LEC	LE	3	0		N	U30		0
		ELIGIBLE			and ENG 1510 or E								
		COURSE I	DESC:	The first of a two-course sequence that covers									
				concepts, social work values, ethics, and princip	ples to understand				es the historica			ot social welfare poli	cy and how th

dominant values, contextual factors, and ideologies shape policy in a broad range of social welfare arenas. This course requires 20 hours of service learning.

SORTED BY College, Department/School, Prefix Instr

			SORTED B	Y College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
HSP	SPH	SW 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Social Work A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30	0
HSP	SPH	SW 2900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Social Work A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30	0
HSP	SPH	SW 2970T ELIGIBLE GRADES: COURSE DESC:	Social Work Honors Tutorial A-F REQUISITE: HTC Honors Tutorial incorporating the Social Work conte	TUT	TU n with SW 1	1 to 12	12		N	U30	0
HSP	SPH	SW 2971T ELIGIBLE GRADES: COURSE DESC:	Social Work Honors Tutorial A-F REQUISITE: HTC Individualized core tutorial for HTC students only.	TUT	TU	1 to 12	12		N	U30	0
HSP	SPH	SW 2980T ELIGIBLE GRADES: COURSE DESC:	Social Work Honors Tutorial SW 3602 A-F REQUISITE: HTC Honors Tutorial on social policy.	TUT	TU	1 to 12	15		N	U30	0
HSP	SPH	SW 2981T ELIGIBLE GRADES: COURSE DESC:	Social Work Honors Tutorial A-F REQUISITE: HTC Individualized core tutorial for HTC students only.	TUT	TU	1 to 12	12		N	U30	0
HSP	SPH	SW 3203 ELIGIBLE GRADES: COURSE DESC:	International Social Work and Social Welfare A-F REQUISITE: POLS 1010 an Explores international social work and social welfar materials also provide information about other inter and historical and current social welfare challenges	e in the context national context	s. Presents	an overview of the	social work p				
HSP	SPH	SW 3213 ELIGIBLE GRADES: COURSE DESC:	Child Abuse and Neglect A-F REQUISITE: Jr or Sr Designed for social work students and other studer an interdisciplinary viewpoint and incorporates expeteatment, follow-up, and related issues of family viincluding understanding issues of diversity for individiverse populations, and treatment. The questions	eriences in the c olence and subs iduals and famili we are asking in	ommunity. Estance abuse les. Conside this course	xamine theories of e. Incorporates disc r child welfare polic are: Using an ecolo	causation of ussion of soc y issues, incl ogical perspe	child abuse and cial work values, luding advocacy active, what are	d neglect, , ethics, an , issues, in the meanir	issues in recognition, assessment ad historical traditions in child welfa relation to child protection, interve	, intervention, are practice, ention with
HSP	SPH	SW 3233 ELIGIBLE GRADES: COURSE DESC:	families, and to society? Understanding some of the Counseling Older Adults A-F REQUISITE: PSY 1010 and Focuses on basic counseling, communication, and opportunity for interaction with older adults.	LEC (Jr or Sr)	LE	3	0		N	U30 ars discussed. Field work compon	0 ent provides
HSP	SPH	SW 3243 ELIGIBLE GRADES: COURSE DESC:	Social Welfare Law A-F REQUISITE: Examines the social work ethics, legal problems of	LEC ten faced by soc	EL ial work clie	3 nts, rights of people	0 with special	needs, and soc	N sial work in	U30 the criminal justice system.	0
HSP	SPH	SW 3243 ELIGIBLE GRADES: COURSE DESC:	Social Welfare Law A-F REQUISITE: Examines the social work ethics, legal problems of	LEC en faced by soc	LE ial work clie	3 nts, rights of people	0 with special	needs, and soc	N sial work in	U30 the criminal justice system.	0
HSP	SPH	SW 3253 ELIGIBLE GRADES: COURSE DESC:	Understanding Management and Supervision in Social Work Agencies A-F REQUISITE: Jr or Sr Focuses on management and supervision from the are relevant to human service agencies, the course								

practice and client services.

			SORTED	BY College, De		School, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW 3253	Understanding Management and Supervision in Social Work Agencies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Jr or Sr Focuses on management and supervision from the are relevant to human service agencies, the cour practice and client services.									
HSP	SPH	SW 3263 ELIGIBLE GRADES: COURSE DESC:	Chemical Dependency A-F REQUISITE: Jr or Sr Explores policy issues relevant to chemical abusing the statement of the statem	LEC e, theories concer	LE	3 ses of addiction, ev	0 ridenced-bas	ed treatment an	N nd prevention	U30 on, the effec	ets of various drugs, ar	0 nd the
			ethics/social justice issues relevant to chemical a	buse. Examines s	substance at	ouse across system	s (micro, me	zzo, and macro).	,	0 /	
HSP	SPH	SW 3273 ELIGIBLE GRADES: COURSE DESC:	Mental Health and Social Work A-F REQUISITE: SW 1000 Explores the history of mental health policies, cro	LEC	LE	3	0 ental illness	the ethics of m	N ental healtl	U30	nd social work practic	0 e based on a
		COUNCE DECC.	strengths model.	oo canarar locaco	, otorootypo	docociated with m	ornar iiirlood,	and damed or m	ornar rioan	ii praotioo, a	na ocolai wom praono	o bacca on a
HSP	SPH	SW 3283 ELIGIBLE GRADES:	Social Work in Health Care A-F REQUISITE: SW 1000	LEC	LE	3	0		N	U30		0
		COURSE DESC:	Provides an overview of health care policy and so emphasizing social work values.	ervice delivery and	d the roles fi	led by social worke	rs. Examines	s the ways servi	ces are pe	rceived by a	and delivered to divers	e populations,
HSP	SPH	SW 3293 ELIGIBLE GRADES:	Aging in American Society A-F REQUISITE: 12 Hours in	LEC	EL	3 or Sr) and WARNIN	0 C: not SW 3	ne.	N	U30		0
		COURSE DESC:	Review of available knowledge on critical issues various cultural groups.						ns and serv	vices design	ed to meet needs of e	lderly in
HSP	SPH	SW 3293	Aging in American Society A-F REQUISITE: 12 Hours in	LEC	LE	3	0	0.5	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Review of available knowledge on critical issues various cultural groups.			or Sr) and WARNIN- rica. Attention devot			ns and serv	vices design	ed to meet needs of e	lderly in
HSP	SPH	SW 3602 ELIGIBLE GRADES:	Social Welfare Policy A-F REQUISITE: SW 1000 an	LEC d 2601	EL	3	0		N	U30		0
		COURSE DESC:	The second of a two-course sequence that cover policy stressing relationships between policy and decision-making, advocacy, and practice. Expand	s the social welfar social welfare org	ganizations a	ind agency funding;	the practice	of policy develo				
HSP	SPH	SW 3602	Social Welfare Policy	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SW 1000 an The second of a two-course sequence that cover policy stressing relationships between policy and decision-making, advocacy, and practice. Expan	s the social welfar social welfare org	ganizations a	ind agency funding;	the practice	of policy develo				
HSP	SPH	SW 3701	Dynamics of Human Behavior	LEC	EL	3	0	J.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 1030 a Presents a holistic approach to human developm practice of social work. Examine human develops sexual orientation, and class.		g social func							
HSP	SPH	SW 3701	Dynamics of Human Behavior	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: BIOS 1030 a Presents a holistic approach to human developm practice of social work. Examine human develops sexual orientation, and class.		g social func							
HSP	SPH	SW 3801	Introduction to Social Work Practice Methods		EL	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SW major ar Focuses on development of effective social work especially in regard to diverse populations. Cultu	communication s						. Learn to ap	oply social work ethics	to practice

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	3801	Introduction to Social Work Pract	ice Methods	LEC	LE	3	0		N	U30	,	0
1101	0							· ·	Ü		.,	000		Ü
							ills as they re	elate to social work	relationship	and professiona	al practice.	Learn to ap	pply social work ethics	to practice
				. , , , , , , , , , , , , , , , , , , ,						ponents of the o				
HSP	SPH	-						3	0		N	U30		0
								41 1 41 4 1-			45	£ 41 ! 41		l
		COURSE DES	SC:											
														,
HSP	SPH	SW	3870	Research Methods in Social Work	(LEC	LE	3	0		N	U30		0
		COURSE DES	SC:											
														tion methods,
HSP	SPH	SW	3970T			TUT	TU	1 to 12	15	100000, 0.10 0.10	N	U30	50.10.	0
		COURSE DES	SC:	Honors Tutorial parallels SW 3801.										
HSP	SPH	SW	3980T	Social Work Honors Tutorial SW 3	3940	TUT	TU	1 to 12	15		N	U30		0
						W 1 D 1								
HSP	edn.			•	SW 3940 Social			2	0		NI	1120		0
ПОР	SFII	-			12 Hours in Tio				U		IN	030		U
									for beginning	level practice i	n public ar	nd private ch	nild welfare. Focuses o	n
				interventions to protect children from	n abuse, neglec	t, and sexual ab	use by streng	gthening, supportin	g, and empo	wering their fan	nilies. Orga	anized arour	nd four themes. First,	content is
		ELIGIBLE GRADES: COURSE DESC: C												
														g
HSP	SPH	SW	4224	Child Welfare II		LEC	LE	3	0		N	U30		0
		COURSE DES	SC:											
				centered child protective services; a	nd separation,	placement, and	reunification	n family-centered	child protecti	ve services. Exp	olores the p	phenomeno	n of traumatic stress a	s a topic of
									lerived from	the social worke	r-client rel	ationship. A	llow social workers to	prevent and
HSP	SDH	SW.	4901	•	ess in memseiv			•	0		N	1130		0
1101	31 11				Sr and Social V			· ·	O		IN	030		O
									idents the ba	sic concepts ar	d skills of	generalist s	ocial work, focusing or	both micro
													es of practice evaluation	n used for
HSP	SPH	SW	4802		ei oi goai attaiiii									0
1101	0111	-			Sr and Social V			-	O	3		000		Ü
			_						the generalis	t intervention m	odel and a	pplies the n	nodel to working with fa	amilies,
														na ethnic
HSP	SPH	sw	4900C		лопоса, дрраг				,	. with the social			•	0
	- •	-		• •		-								-
				, -	n 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 Se Aside
HSP	SPH	sw	4921	Field Seminar I		SEM	EL	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	ESC:	First of a two semester series, ta										
				discussion and journaling, stude										
				assignments focused on use of s social work values and ethics, se										ocial justice,
HSP	SPH	SW	4921	Field Seminar I		SEM	SE	2	0		N	U30		0
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	ESC:	First of a two semester series, ta										
				discussion and journaling, stude assignments focused on use of s										
				social work values and ethics, se										ociai justice,
ISP	SPH	sw	4922	Field Seminar II	ii unucistanung,	SEM	SE	2	n nay be re	accir only once	N	U30	o) with permission.	0
.0.	0	ELIGIBLE G		A-F REQUISITE:		OL.W.	OL.	-	Ü		.,	000		Ü
		COURSE D		Second of two semester sequen	ce taken concurre	ently with SW 49	70 and SW 4	921 Students will	integrate prac	ctice experience	es with aca	demic conte	ent utilizing a variety	of in-class and
		000.102.2	_00.	out-of-class activities and assign										
ISP	SPH	sw	4923	Field Practicum I	,	PRA	PR	6	0	•	N	U30	,	. 0
		ELIGIBLE G	RADES.	CR, PR, F REQUISITE:										
		COURSE D		First of a two semester sequence	e, taken concurrer	ntly with SW 496	0 & SW 4910	. A first semester	placement exp	perience, during	g which stu	dents begin	with observation and	gradually
				progress toward independently a	ssuming the socia	al work roles of t	eacher, broke	er, counselor/clinic	ian, and advo	cate in general	ist practice			
ISP	SPH	SW	4924	Field Practicum II		PRA	PR	6	0		N	U30		0
		ELIGIBLE G	RADES:	CR, PR, F REQUISITE:										
		COURSE D	ESC:	Second of a two semester seque							ring which	students gra	dually progress towa	rd
				independently assuming the soc					•	practice.				
ISP	SPH	SW	4930	Independent Studies and Spec	ial Projects in	IND	EL	1 to 3	9		N	U30		0
		ELIGIBLE G	DADEC.	Social Work A-F REQUISITE:	12 Hours in S	10/								
		COURSE D		Student responsible for design a			ıdy or specia	I project in area re	lated to social	work Student	interested	in course mi	iet eubmit proposal f	or approval by
		COUNCED	L00.	department chair at least 30 day			dy or specia	i project in alea le	lated to social	work. Student	interested	iii course iiic	ast submit proposal i	or approvar by
HSP	SPH	sw	4930	Independent Studies and Spec	•	IND	IS	1 to 3	9		N	U30		0
	-			Social Work										
		ELIGIBLE G		A-F REQUISITE:										
		COURSE D	ESC:	Student responsible for design a			ıdy or specia	l project in area re	lated to social	work. Student	interested	in course mu	ust submit proposal f	or approval by
				department chair at least 30 day	s prior to enrollme									_
HSP	SPH	SW	4970T	Social Work Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G		A-F REQUISITE:	HTC									
		COURSE D		HTC thesis.										_
HSP	SPH	SW	4980T	Social Work Honors Tutorial		TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE G	_	A-F REQUISITE:	HTC									
ICD	CDLI	COURSE D		Final Social Work HTC		LEC	EL	3	0		N	G40		0
ISP	SPH	SW	5101	Social Work Orientation Semin				3	U		IN	G40		U
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduces the unique geographi		with clinical con		values aultural o	votomo and a	noial issues an	d ovemine	the historie	al aconomia acciala	aiool
		COURSE D	ESC:	educational, spiritual, cultural, ar										gicai,
ISP	SPH	sw	5101	Social Work Orientation Semir		LEC	I F	3	0	montations and	N	G40	nuo.	0
101	51 11	ELIGIBLE G		A-F REQUISITE:		with clinical con		3	U		1 14	040		U
		COURSE D		Introduces the unique geographi				values cultural s	vstems and so	ocial issues an	d examines	s the historic	al economic sociolo	nical
		SOUNCE D		educational, spiritual, cultural, ar										g.001,
HSP	SPH	sw	5203	International Social Work and		LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:								-		
		FI KIDI F K												

and historical and current social welfare challenges facing the developed and developing countries.

materials also provide information about other international contexts. Presents an overview of the social work profession, the impact of global interdependence on social work practice,

						Instr	,	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	SW	5213	Child Abuse and Neglect	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Designed for social work students and other students									
				an interdisciplinary viewpoint and incorporates ex treatment, follow-up, and related issues of family									
				including understanding issues of diversity for ind									
				diverse populations, and treatment. The question									
				families, and to society? Understanding some of t							3		,
HSP	SPH	SW	5223	Child Welfare I	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	The first of a two-course series that provides know									
				interventions to protect children from abuse, negle									
				provided on the mission and scope of child welfar issues when working with families. Second, the c									
				determining both immediate and long-term risk to									
				families. Fourth, content is presented on interview									9
HSP	SPH	sw	5224	Child Welfare II	LEC	LE	3	0	•	N	G40	· ·	0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	The second in a series of two child welfare course									
				permanence needs of children in the child welfare									
				protective services; investigative processes in fan centered child protective services; and separation									
				increasing importance in child welfare/social work									
				intervene in secondary traumatic stress in themse				2011100 110111	ano occidi wond	olioni io	iationomp. 7	mow occidi workere to	provont and
HSP	SPH	SW	5233	Counseling Older Adults	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Focuses on basic counseling, communication, an	d intervention skill	s needed by	persons working w	ith aged. Pro	oblems specific	to later yea	ars discusse	ed. Field work compone	ent provides
				opportunity for interaction with older adults.									
HSP	SPH	sw	5243	Social Welfare Law	LEC	EL	3	0		N	G40		0
HOF	SFII	ELIGIBLE G		A-F REQUISITE:	LLO	LL	3	U		IN	G40		U
		COURSE D		Examines the social work ethics, legal problems of	often faced by soci	ial work clien	ts rights of people	with special	needs and soc	ial work in	the crimina	Liustice system	
		OCCINCE D	_00.	Examines the social work ethics, legal problems (onton lacea by 300i	iai work cher	its, rights of people	with special	riccus, and soc	iai work iii	i tilo ominia	i justice system.	
HSP	SPH	sw	5243	Social Welfare Law	LEC	LE	3	0		N	G40		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D	ESC:	Examines the social work ethics, legal problems of	often faced by soci	ial work clien	ts, rights of people	with special	needs, and soc	ial work in	the crimina	l justice system.	
HSP	SPH	SW	5263	Chemical Dependency	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Explores policy issues relevant to chemical abuse							on, the effec	ts of various drugs, an	nd the
				ethics/social justice issues relevant to chemical a	buse. Examines si	ubstance abt	use across systems	s (micro, mez	zzo, and macro)				
HSP	SPH	sw	5273	Mental Health and Social Work	LEC	LE	3	0		N	G40		0
	O	ELIGIBLE G		A-F REQUISITE:			· ·	ŭ		••	0.0		· ·
		COURSE D		Explores the history of mental health policies, cro	ss-cultural issues,	stereotypes	associated with me	ental illness,	the ethics of me	ntal health	h practice, a	nd social work practice	e based on a
				strengths model.	,	,,		,			,,	,	
HSP	SPH	SW	5283	Social Work in Health Care	LEC	LE	3	0		N	G40		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Provides an overview of health care policy and se	ervice delivery and	the roles fill	ed by social worker	s. Examines	the ways service	es are pe	rceived by a	and delivered to diverse	e populations,
				emphasizing social work values.									

				SORTED B	Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	SW ELIGIBLE G COURSE DE		Aging in American Society A-F REQUISITE: Review of available knowledge on critical issues ar	LEC	EL aged in Amer	3 ica. Attention devo	0 sted to social	welfare progran	N ns and serv	G40 vices designe	ed to meet needs of e	0 Iderly in
		000.102.21		various cultural groups.	p. 05.0 0. 0.	.900 /					noos assigno		acity iii
HSP	SPH	SW ELIGIBLE G	5293	Aging in American Society A-F REQUISITE:	LEC	LE	3	0		N	G40		0
		COURSE DE		Review of available knowledge on critical issues ar various cultural groups.	nd problems of a	iged in Amer	ica. Attention devo	ted to social	welfare progran	ns and serv	vices designe	ed to meet needs of e	lderly in
HSP	SPH	sw	5601	Social Welfare Policy and Services I:History of Social Welfare and Social Work	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: Presents a multicultural historical review of social s and rural policy. Consideration is given to the struct social justice; and the impact of social policy and so to social work.	ture, operation, i	implementati	ion and outcomes	of social servi	ices; values and	d ethics in	social policy;	the meaning of oppre	ession and
HSP	SPH	sw	5601	Social Welfare Policy and Services I:History of Social Welfare and Social Work	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Presents a multicultural historical review of social s and rural policy. Consideration is given to the struct social justice; and the impact of social policy and so to social work.	ture, operation, i	implementati	ion and outcomes	of social servi	ices; values and	d ethics in	social policy;	the meaning of oppre	ession and
HSP	SPH	SW	5602	Social Welfare Policy and Services II: Special Topics in Social Welfare	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: SW 5601 Theories and frameworks analyze the development development throughout the United States, with emanalytic skills to deepen their knowledge about how concerns for social and economic justice.	nphasis on feder	ral, Ohio and	Appalachian-targe	eted policies,	explores setting	gs, populati	on groups ar	nd social policy. Stude	ents apply
HSP	SPH	SW	5602	Social Welfare Policy and Services II: Special Topics in Social Welfare	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: SW 5601 Theories and frameworks analyze the development development throughout the United States, with emanalytic skills to deepen their knowledge about how concerns for social and economic justice.	nphasis on feder	al, Ohio and	Appalachian-targe	eted policies,	explores setting	gs, populati	on groups ar	nd social policy. Stude	ents apply
HSP	SPH	SW	5701	Human Behavior in the Social Environment I: Human Development and Diversity	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Graduate Stan Applies the bio-psycho-social framework, life cours		nd systems tl	heory to understan	ding human d	development ar	nd diversity			
HSP	SPH	SW	5701	Human Behavior in the Social Environment I: Human Development and Diversity	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE	-	A-F REQUISITE: Graduate Stan Applies the bio-psycho-social framework, life cours	0	nd systems tl	heory to understan	ding human d	development ar	nd diversity			
HSP	SPH	SW	5702	Human Behavior in the Social Environment II: Social Work Theory and Applications	LEC	EL	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Explores reciprocal influences of biology, psychologomacro levels.	gy, and social fu	ınctioning; ar	nalysis and beginni	ing application	n of theories us	ed in socia	I work to ass	ess systems at micro	, mezzo and
HSP	SPH	sw	5702	Human Behavior in the Social Environment II: Social Work Theory and Applications	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE DE		A-F REQUISITE: Explores reciprocal influences of biology, psychological macro levels.	gy, and social fu	ınctioning; ar	nalysis and beginni	ing application	n of theories us	ed in socia	I work to ass	ess systems at micro	, mezzo and

							Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title		Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	SW ELIGIBLE G	5801 GRADES:	Social Work Practice I: Fo Practice A-F REQUIS		LEC concurrent	LE	4	0		N	G40		0
		COURSE D		First of a two-course sequel environment focus, students Students develop an unders justice within a rural enviror assess individuals and fami emphasized.	nce providing foundat s utilize a strengths-ba stnading of how variou ment. Also integrates	ion knowledge and ased problem-solv us aspects of diver a content on social	ing model th rsity impact p work practic	at incorporates aw ractice and formule e methods and bio	areness of th late a range o ological, psych	e impact of soc of practice intervation	al work val entions ba cial theorie	lues and etl sed on empes of humar	hics on all levels of pra powerment and social and the behavior to enable st	and economic udents to
HSP	SPH	SW	5802	Social Work Practice II: G Communities	oups and	LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUIS Examines the systems in wi influence, and change vario human behavior to enable s other resources required for	us systems within cor tudents to assess gro	, and are served, with the served, with the served, with the served, and the situation and the situation.	with focus on anizations. In tions in which	ntegrates content	on social worl	c practice metho	ds and bid	ological, psy	chological and social	theories of
HSP	SPH	SW	5900C	Special Topics in Social V	/ork	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR REQUIS Specific course content will										
HSP	SPH	sw	5921	Foundation Field I		PRA	PR	4	0		N	G40		0
		ELIGIBLE G		CR, PR, F REQUIS										
		COURSE D	ESC:	Prepares students to apply values and ethics in social values per week in a social a	vork practice in conjur									
HSP	SPH	sw	5922	Foundation Field II		PRA	PR	6	0		N	G40		0
		ELIGIBLE G COURSE D		CR, PR, F REQUIS Continues the preparation of progressively building a soli field placement in an agence	f students to apply so d substructure of know	wledge, skills, valu	n and theory ues nd ethics	to practice and to in social work pra						
HSP	SPH	sw	5930	Independent Study		IND	EL	1 to 3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUIS Enable students to focus or designed by a student and f	the study of a topic of	of particular interes					rant the de	evelopment	of a standard elective.	Individually
HSP	SPH	SW	5930	Independent Study		IND	IS	1 to 3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUIS Enable students to focus or designed by a student and f		of particular interes					rant the de	evelopment	of a standard elective.	Individually
HSP	SPH	sw	6101	The Rural Social Agency	,	LEC	EL	3	0		N	G40		0
		ELIGIBLE G	GRADES:	A-F REQUIS	TE:									
		COURSE D		Emphasizes agency-based individuals, groups, and cor solving environment in the sintervention effectiveness a	nmunities, and empha	asize the partnersh	nip that shou	d exist between d	irect service p	ractitioners and	l managers	s to develop	a supportive and ope	n problem-
HSP	SPH	sw	6101	The Rural Social Agency		LEC	LE	3	0		N	G40		0
		ELIGIBLE G COURSE D		A-F REQUIS Emphasizes agency-based individuals, groups, and cor solving environment in the s intervention effectiveness a	practice focused on b nmunities, and empha ocial service agency.	asize the partnersh	nip that shou	d exist between d	irect service p	ractitioners and	l managers	s to develop	a supportive and ope	n problem-
HSP	SPH	sw	6102	Integrative Seminar	J 331010u.	SEM	SE	3	0		N	G40		0
	0	ELIGIBLE G		A-F REQUIS	TE: Graduate Sta	-	0_	Ü	v			O .0		J
		COURSE D		This capstone course incorplearning format with a theorreearch, programs and practice.	orates content from tetical base in cognitive	he entire MSW cu								

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					SORTED B	Y College, De	• .	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	sw	6811	Direct Practice with Children and Groups	, Adolescents,	LEC	EL	3	0		N	G40		0
		ELIGIBLE (A-F REQUISITE			- 15-3 5		· · · · · · · · · · · · · · · · · · ·	4		f !		
		COURSE D	DESC:	Develop skills for social work p to working with children and ad incorporates environmental and	lolescents in individ	ual and group se								
HSP	SPH	sw	6811	Direct Practice with Children and Groups	, , ,	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Develop skills for social work p to working with children and ad incorporates environmental and	ractice with children lolescents in individ	n and adolescents ual and group se								
HSP	SPH	SW	6812	Direct Practice with Adults, F	amilies, and	LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Prepares students to provide s intervention in rural environmen	ocial work services		al communitie							assessment an
HSP	SPH	SW	6821	Social Work Administration		LEC	EL	3	0	·	N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Provides students with fundam students to understand the role supervision, staff development	ental knowledge an es and responsibilitie	d skills in manag es of the social w	ement and so ork administ	ator. Agency plan	stration. Mana nning, program	gement theorien design, inform	s consister nation mana	nt with socia agement, de	cision making, leader	ship,
HSP	SPH	sw	6821	Social Work Administration	·	LEC	LE	3	0		N	G40	_	0
		ELIGIBLE (COURSE D		A-F REQUISITE Provides students with fundam students to understand the role supervision, staff development	ental knowledge an es and responsibilitie	d skills in manag es of the social w	ement and soor and soor administration	ator. Agency plan	stration. Mana nning, program	gement theorien design, inform	s consister ation man	nt with socia agement, de	cision making, leader	
HSP	SPH	sw	6821	Social Work Administration		RSC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Provides students with fundam students to understand the role supervision, staff development	ental knowledge an es and responsibilitie	d skills in manag es of the social w	ement and so	ator. Agency plan	stration. Mana nning, program	gement theorien design, inform	es consister nation mana	nt with socia agement, de	cision making, leader	ship,
HSP	SPH	sw	6821	Social Work Administration		RSC	RS	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Provides students with fundam students to understand the role supervision, staff development	ental knowledge an es and responsibilitie	d skills in manag es of the social w	ement and so	ator. Agency plan	stration. Mana nning, program	gement theorien design, inform	es consister nation mana	nt with socia agement, de	cision making, leader	
HSP	SPH	sw	6822	Designing Rural Services		LEC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Prepares students specializing wide planning and implemental basis for empowering and inclu	in the administratio	n of rural social sevelop and impro	service agend ve the delive	ry and impact of s	mmunity deve	lopment skills,	including re	esource enh	ancement. Focus is o	
HSP	SPH	sw	6822	Designing Rural Services		LEC	LE	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Prepares students specializing wide planning and implemental basis for empowering and inclu	in the administratio	n of rural social sevelop and impro	service agend ve the delive	ry and impact of s	mmunity deve	lopment skills,	including re	esource enh	ancement. Focus is o	
HSP	SPH	sw	6822	Designing Rural Services		RSC	EL	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Prepares students specializing wide planning and implemental basis for empowering and inclu	in the administratio	n of rural social sevelop and impro	service agend ve the delive	ry and impact of s	mmunity deve	lopment skills,	including re	esource enh	ancement. Focus is o	
HSP	SPH	SW	6822	Designing Rural Services		RSC	RS	3	0		N	G40		0
		ELIGIBLE (COURSE D		A-F REQUISITE Prepares students specializing wide planning and implementar basis for empowering and inclu	in the administratio tion processes to de	n of rural social sevelop and impro ations in commun	service agend ve the delive	ry and impact of s naking.	mmunity deve	lopment skills,	including re	esource enh	ancement. Focus is o	

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				SORTED I	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	sw	6900	Special Topics in Graduate Social Work	LEC	EL	3	0		N	G40		0
	• • • • • • • • • • • • • • • • • • • •	ELIGIBLE		A-F REQUISITE:			-	-					-
		COURSE		This course number will be used for experimental				igh the UCC	process. On o	ccasion, co	urses will be	developed on a one	ime basis to
				respond to emerging or one time issues not addre				_					_
HSP	SPH	SW	6900	Special Topics in Graduate Social Work	LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: This course number will be used for experimental	Lourses being off	fored while th	hey are going throu	igh the LICC	process On o	reasion co	ureae will ha	developed on a one	ime hasis to
		COUNCE	JL00.	respond to emerging or one time issues not addre				ign the occ	process. On o	casion, co	uises will be	developed on a one	line basis to
HSP	SPH	sw	6921	Advanced Field Practicum I	PRA	PR	6	0		N	G40		0
		ELIGIBLE COURSE I		CR, PR, F REQUISITE: Must comple These two field practicum courses assist the stud during the foundational field experience. Within a close mentoring relationship with a field instructor further solidify a professional identity. Within this their area of specialization.	lent in progressive context of acader r, the student will context of acader	ely building u mic work in the develop adva	he four curricular a anced clinical pract	re of knowled reas in conjui ice skills, will	lge, skills, value nction with an in strive to clarify	es, and eth ndividual pl personal a	acement in a	n agency in rural App nal values and ethics	alachia and a and will
HSP	SPH	sw	6922	Advanced Field Practicum II	PRA	PR	6	0		N	G40		0
		ELIGIBLE COURSE I		CR, PR, F REQUISITE: SW 6921 These two field practicum courses assist the stud during the foundational field experience. Within a close mentoring relationship with a field instructor further solidify a professional identity. Within this their area of specialization.	context of acader r, the student will o	mic work in the develop adva	he four curricular a anced clinical pract	reas in conjui ice skills, will	nction with an in strive to clarify	ndividual pl personal a	acement in a	n agency in rural App nal values and ethics	alachia and a and will
HSP	SPH	sw	6941	Social Work Research & Program Evaluation I	I LEC	EL	3	0		N	G40		0
	0	ELIGIBLE		A-F REQUISITE:			· ·	ŭ		• • •	0.0		ŭ
		COURSE	DESC:	Prepares students to write a research proposal, ir research methods, and the components of resear standards. The course also foreshadows data col	rch proposal, inclu	ıding: problei	m formulation, deve	elopment of h					
HSP	SPH	sw	6941	Social Work Research & Program Evaluation I	I LEC	ĹĖ	3	0		N	G40		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: Prepares students to write a research proposal, ir research methods, and the components of resear standards. The course also foreshadows data col	rch proposal, inclu	ıding: problei	m formulation, deve	elopment of h					
HSP	SPH	sw	6942	Social Work Research & Program Evaluation I		EL	3	. 0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: SW 6941 This course builds on previous course S W 6610, will learn statistical analyses including descriptive work research.	, where students re								
				Students will complete collection of data, and ana explanatory projects. Students will get experience write a publishable manuscript using APA style.									
HSP	SPH	sw	6942	Social Work Research & Program Evaluation I	II LEC	LE	3	0		N	G40		0
		ELIGIBLE COURSE I		A-F REQUISITE: SW 6941 This course builds on previous course S W 6610, will learn statistical analyses including descriptive work research.									
				Students will complete collection of data, and ana explanatory projects. Students will get experience write a publishable manuscript using APA style.		eir study verb							
HSP	SPH	Т3	4010	Climate Change and Public Health	LEC	LE	3	0	3	N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Sr and EH 20 This course offers a synthesis of the health, social from vector-, water-, and foodborne diseases; dis	al, community, and	d physical fac	ctors of climate cha						alth effects

					SOKIED BY College, Dep		chool, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HSP	SPH	Т3	4700	Global Public Health	LEC	EL	5	0	3	I	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Global Public Health is typically a s elements of selected locations are						sented loca	ally as well. Ir	n the course, basic p	ublic health
HSP	SPH	T3	4700	Global Public Health	LEC	LE	5	0	3	1	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Global Public Health is typically a s elements of selected locations are						sented loca	ally as well. Ir	n the course, basic p	ublic health
HSP	SPH	T3	4740	Thanatology	SEM	SE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: Synthesizes components inherent death in context of defining and cop		ous views and	d beliefs, psychol	ogical and cli	nical dimensior	ns, sociolog	ical factors, a	and ethical and mora	l issues of

						SORTED BY	College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HTC	HTC	НС	2400	Introduction to C	OHIO Honors		DIS	DI	1	0		N			0
		ELIGIBLE COURSE I		A-F, CR	REQUISITE:	OHIO Honors P		n the three l	onors engagemer	nt nathways (research and c	eative activ	vity leaders!	nip, and community er	ngagement)
HTC	HTC	HC	2500	Honors Seminar		onoro program to	SEM	SE	3	0		N	U30	np, and community of	0
	1110	ELIGIBLE COURSE I	GRADES:	A-F Honors Seminar	REQUISITE:	HTC	OL.W	OL.	Ü	Ü		.,	000		ŭ
нтс	HTC	НС	2900	Special Topics in	n Honors Colleg	е	SEM	EL	3	9		N	U30		0
		ELIGIBLE COURSE I		A-F Selected topics.	REQUISITE:	HTC									
HTC	HTC	HC	2900	Special Topics in	n Honors Colleg	е	SEM	SE	3	9		N	U30		0
		ELIGIBLE COURSE I		A-F Selected topics.	REQUISITE:	HTC									
HTC	HTC	нс	2930	Honors Independ	dent Reading		IND	EL	1 to 10	10		N	U30		0
		ELIGIBLE COURSE I		A-F Honors Independe	REQUISITE: ent Readings	HTC									
HTC	HTC	HC	2930	Honors Independ	dent Reading		IND	IS	1 to 10	10		N	U30		0
		ELIGIBLE COURSE I		A-F Honors Independe	REQUISITE: ent Readings	HTC									
HTC	HTC	HC	2940	Research Appre	nticeship		RSC	RS	1 to 3	12		N	U30		0
		ELIGIBLE		A-F	REQUISITE:	HTC									
		COURSE I	DESC:	Provides opportur research with a di				ills. Each st	udent works on a fa	aculty memb	er's research pr	oject as an	apprentice	learning how to condu	ıct basic
HTC	HTC	HC	2970T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I		A-F First-Year non-the	REQUISITE: esis tutorial for stu	HTC udents in the Hone	ors Tutorial Coll	ege studyin	g an interdisciplina	ry topic.					
HTC	HTC	HC	2971T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE	-	A-F	REQUISITE:	HTC									
		COURSE I		•	thesis tutorial for	students in the H		•	ying interdisciplina						
HTC	HTC	HC	2980T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I			REQUISITE: esis tutorial for stu	HTC udents in the Hone		,	g an interdisciplina	, ,					
HTC	HTC	HC	2981T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I		•				•	ving interdisciplina	ry topics.					
HTC	HTC	HC	3000J	Honors Thesis V	-		LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE COURSE I												methods, library resou side research, compos	
									entations to the class					, , , , , , , , , , , , , , , , , , , ,	
HTC	HTC	HC	3970T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I		A-F Third-year non-the	REQUISITE: esis tutorial for st	HTC udents in the Hon	ors Tutorial Col	lege studyin	g interdisciplinary t	topics.					
HTC	HTC	HC	3980T	Honors Tutorial			TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I		A-F Third-year non-the	REQUISITE: esis tutorial for st	HTC udents in the Hon	ors Tutorial Col	lege studyin	g interdisciplinary t	topics.					
HTC	HTC	нс	4500	Cutler Scholars	Colloquium		SEM	EL	1 to 6	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR, PR Seminar for Cutle	REQUISITE: r Scholars										
HTC	HTC	HC	4500	Cutler Scholars	Colloquium		SEM	SE	1 to 6	999		N	U30		0
		ELIGIBLE COURSE I		A-F, CR, PR Seminar for Cutle	REQUISITE:										

				301	RIED BY College, De	Instr	School, Flenk	Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
HTC	HTC	НС	4900	Special Topics in Honors College	SEM	EL	3	9		N	U30		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: HTC Selected Topics.									
HTC	HTC	HC	4900	Special Topics in Honors College	SEM	SE	3	9		N	U30		0
		ELIGIBLE GE COURSE DE	_	A-F REQUISITE: HTC Selected Topics.									
HTC	HTC	HC	4930	Honors Independent Reading	IND	EL	1 to 6	999		N	U30		0
		ELIGIBLE GE COURSE DE	_	A-F REQUISITE: HTC Honors Independent Readings									
HTC	HTC	HC	4930	Honors Independent Reading	IND	IS	1 to 6	999		N	U30		0
		ELIGIBLE GE COURSE DE	_	A-F REQUISITE: HTC Honors Independent Readings									
HTC	HTC	HC	4970T	Honors Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GE COURSE DE	_	A-F REQUISITE: HTC Honors Tutorial thesis on an interdisciplina	ary topic.								
HTC	HTC	HC	4980T	Honors Tutorial	TUT	TU	1 to 15	15		N	U30		0
		ELIGIBLE GE COURSE DE	_	A-F REQUISITE: HTC Honors Tutorial thesis on an interdisciplina	ary topic.								

				SORTED E	BY College, De	partment/S	School, Prefix					
College	Dept	Subj (Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	AKAN 1	1110	Elementary Twi (Akan) I	LEC	EL	4	0	2CP	N	U30	0
		ELIGIBLE GRAD		A-F REQUISITE:								
		COURSE DESC:	:	Culture based approach to increased language prospeakers.	oficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
INST	INST	AKAN 1	1110	Elementary Twi (Akan) I	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Culture based approach to increased language pro	oficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
INST	INST	AKAN 1	1120	speakers. Elementary Twi (Akan) II	LEC	LE	4	0	2CP	N	U30	0
11001	11101	ELIGIBLE GRAD		A-F REQUISITE: AKAN1110	LLO	LL	7	O	201	11	030	O
		COURSE DESC:		Culture based approach to increased language prospeakers.	oficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
INST	INST	AKAN 2	2110	Intermediate Twi (Akan) I	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: AKAN 1120 Culture based approach to increased language pro	oficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
				speakers.	•				.	•		
INST	INST		2120	Intermediate Twi (Akan) II	LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: TWI 2110 Culture based approach to increased language pro	oficional Student	a continua ta	dovolon listonina	roading on	acking and writ	ina akilla a	a thou atudy divorce history and	oustoms of Twi
		COURSE DESC.		speakers.	onciency. Student	s continue to	develop listerling,	, reading, spe	eaking, and will	iliy skilis a	is they study diverse history and	customs of Twi
INST	INST	AKAN 2	2900	Special Topics in Akan	LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Specific course content will vary with offering.								
INST	INST	AKAN 2	2900	Special Topics in Akan	LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Specific course content will vary with offering.								
INST	INST	AKAN 5	5110	Elementary Twi (Akan) I	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Culture based approach to increased language prospeakers.	oficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
INST	INST	AKAN 5	5120	Elementary Twi (Akan) II	LEC	LE	4	0		N	G40	0
11101	11101	ELIGIBLE GRAD		A-F. PR REQUISITE: AKAN 5110	LLO		7	O			040	O
		COURSE DESC:		Culture based approach to increased language prospeakers.	oficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
INST	INST	AKAN 5	5210	Intermediate Twi (Akan) I	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: AKAN 5120 Culture based approach to increased language pro-	oficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
INST	INST	AKAN 5	5220	speakers. Intermediate Twi (Akan) II	LEC	LE	4	0		N	G40	0
1101	11101	ELIGIBLE GRAD		A-F, PR REQUISITE: AKAN 5210 o		LL	7	O		11	040	O
		COURSE DESC:		Culture based approach to increased language prospeakers.		s continue to	develop listening,	, reading, spe	eaking, and writ	ing skills a	s they study diverse history and	customs of Twi
INST	INST	AKAN 5	5900	Special Topics in Akan	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
INST	INST	AKAN 5	5900	Special Topics in Akan	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
INST	INST		1000	The Global Experience	LEC	LE	1	3		N	U10	0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: Fr or Soph To raise the awareness of a broad range of global American and international students in order to lead disciplinesboth face to face and by using Intrane	arn about other co	untries and						

0 "	5 .	0.1.	0	T''		Instr	2	Repeat	General		Subsidy	. 0 "	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
INST	INST	GLC	2010	Building Cross-National Alliances	LAB	LB	4	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: Intro to GLC. Understanding barriers and opportu	unities in countries	and regions	at various stages (of developm	ent and the sign	nificance o	f cross-natio	nal alliances. Team re	search and
		COURSE	JLSC.	analysis of global ventures in various fields, accou									
				agriculture, education, public health, the environm	nent, nation-buildir	ng, and politi	cal and social demo	ocracy. Exan	nines changing o	definitions	of developm	nent and places empha	
INIOT	INICT	01.0	0040	understanding the historical, social, economic, an	•				unication strateg		•	evelopment.	0
INST	INST	GLC ELIGIBLE	2010	Building Cross-National Alliances A-F REQUISITE:	LEC	LE	4	0		N	U30		0
		COURSE I		Intro to GLC. Understanding barriers and opportu	unities in countries	and regions	at various stages of	of developme	ent. and the sign	nificance o	f cross-natio	nal alliances. Team re	search and
				analysis of global ventures in various fields, accou	unting for relevant	legal, econo	mic, political, and s	ocial factors	. Research and	l analysis (geared towa	rd development in suc	h areas as
				agriculture, education, public health, the environm understanding the historical, social, economic, an									asis on
INST	INST	GLC	2020	Business and Communication in Transitional	LAB	LB	4	0	unication strateg	N	U30	ечеюринени.	0
				Societies									
		ELIGIBLE COURSE I		A-F REQUISITE: Team research and analysis of global issues, with	an amphasis an	husinoss co	mmunication and i	ntornational	rolations Porfo	rm country	industry o	nd company analyses	rocommond
		COURSE	JLGC.	options and solutions; and present ideas orally an									
				societies.	_		_		_		_	-	
INST	INST	GLC	2020	Business and Communication in Transitional Societies	LEC	LE	4	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	Team research and analysis of global issues, with									
				options and solutions; and present ideas orally an societies.	ia in writing. Focu	s on issues	and challenges face	ea by compa	inies, organizatio	ons, and n	ongovernme	ental organizations in t	ransitional
INST	INST	GLC	2030	Business and Communication in Transitional	LAB	LB	3	0		N	U30		0
		ELIQIDI E	ODADEO:	Societies (Abroad) A-F REQUISITE:									
		ELIGIBLE COURSE I		A-F REQUISITE: Continuation of GLC 2020. Three weeks of 1st S	ummer Session. \	Working in c	oniunction with inte	rnational stu	dents from partr	ner univers	sitv. GLC stu	dents finalize research	n beaun in
				GLC 2020, prepare appropriate documents and re		final present			,		•		
INST	INST	GLC	2030	Business and Communication in Transitional	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	Societies (Abroad) A-F REQUISITE:									
		COURSE I	DESC:	Continuation of GLC 2020. Three weeks of 1st S				rnational stu	dents from partr	ner univers	sity, GLC stu	dents finalize research	n begun in
INICT	INICT	01.0	2040	GLC 2020, prepare appropriate documents and re	eports, and make t LAB	tinal present LB	ation to clients.	0		N	U30		0
INST	INST	GLC	3010	Global Economic Trends and Strategic Alliances	LAB	LD	4	U		IN	030		U
		ELIGIBLE	-	A-F REQUISITE: GLC 2030 or									
		COURSE I	DESC:	Focuses on how strategic alliances are shaping a Research the development of bilateral trade relati									
				alliances are reflected in geopolitics and internation									
				Sample project: research global mergers, joint ver	,				unications indus				
INST	INST	GLC	3010	Global Economic Trends and Strategic Alliances	LEC	LE	4	0		N	U30		0
		ELIGIBLE		A-F REQUISITE: GLC 2030 or	(GLC 203 and 20								
		COURSE I	DESC:	Focuses on how strategic alliances are shaping a Research the development of bilateral trade relati									
				alliances are reflected in geopolitics and internation									
				Sample project: research global mergers, joint ver	ntures, and alliand	es in the airl							
INST	INST	GLC	3020	Global Competition and Industry Trends	LAB	LB	4	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: GLC 3010 Understanding international trade and global indu	etry etructures by	comparing a	nd contracting icint	ventures ~	pergers and see	uieitione (Comparison	of markets and indust	ries to
		COURSE	JE30.	determine the advantages and disadvantages of q									
				include commercial products and services, not-for	r-profit initiatives ir	eduction, o	r social and econor	nic developr	nent. Identification	on of targe	et market/aud	dience; analysis of cor	npetition or
				environmental assessment.									

				50	RTED BY College, D	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	GLC	3020	Global Competition and Industry Tren	ds LEC	LE	4	0		N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: GLC Understanding international trade and gladetermine the advantages and disadvant include commercial products and service environmental assessment.	tages of global and cross	-industry expa	ansion, and assess	sment of strate	egies for entry i	nto new ma	arkets or new	industries. Broadly d	lefined to
INST	INST	GLC	4912	International Internship	IND	IS	0 to 6	0		N	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Allows students to apply the knowledge a oral presentation on internship experience				on global issu	ues. Taken afte	r sophomo	re year, with	faculty approval. Writ	ten report and
INST	INST	GLC	4912	International Internship	INT	IN	0 to 6	0		N	U30		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Allows students to apply the knowledge a oral presentation on internship experience				on global issu	ues. Taken afte	r sophomo	re year, with	faculty approval. Writ	ten report and
INST	INST	GLC	4912	International Internship	RSC	RS	0 to 6	0		N	U30		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Allows students to apply the knowledge a oral presentation on internship experience.				on global issu	ues. Taken afte	r sophomo	re year, with	faculty approval. Writ	ten report and
INST	INST	HIND	1110	Elementary Hindi-Urdu I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: Culture based approach to increased lan Hindi-Urdu speakers.	guage proficiency. Stude	ents continue t	to develop listening	g, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and cu	ustoms of
INST	INST	HIND	1120	Elementary Hindi-Urdu II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: HINI Culture based approach to increased lan Hindi-Urdu speakers.	D 1110 guage proficiency. Stude	ents continue t	to develop listening	g, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and cu	ustoms of
INST	INST	HIND	2110	Intermediate Hindi-Urdu I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE C COURSE D		A-F REQUISITE: HINI Culture based approach to increased lan Hindi-Urdu speakers.	D 1120 guage proficiency. Stude	ents continue t	to develop listening	g, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and cu	ustoms of
INST	INST	HIND	2120	Intermediate Hindi-Urdu II	LEC	LE	4	0	2CP	1	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: HINI Culture based approach to increased lan Hindi-Urdu speakers.	D 2110 and permission reguage proficiency. Stude		to develop listening	g, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and cu	ustoms of
INST	INST	HIND	2900	Special Topics in Hindi-Urdu	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offer	ering.								
INST	INST	HIND	2900	Special Topics in Hindi-Urdu	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE C		A-F, CR REQUISITE: Specific course content will vary with offer	•								
INST	INST	HIND	5110	Elementary Hindi-Urdu I	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: Culture based approach to increased lan Hindi-Urdu speakers.	guage proficiency. Stude	ents continue t	to develop listening	g, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and cu	ustoms of
INST	INST	HIND	5120	Elementary Hindi-Urdu II	LEC	LE	4	0		N	G40		0
		ELIGIBLE C COURSE D		A-F, PR REQUISITE: HINI Culture based approach to increased lan Hindi-Urdu speakers.	D 5110 guage proficiency. Stude	ents continue t	to develop listening	g, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and cu	ustoms of
INST	INST	HIND	5210	Intermediate Hindi-Urdu I	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D		A-F, PR REQUISITE: HINI Culture based approach to increased lan Hindi-Urdu speakers.	D 5120 guage proficiency. Stude	ents continue t	to develop listening	g, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and cu	ustoms of

				SORTED	BY College, De		School, Prefix	_				
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	HIND	5220	Intermediate Hindi-Urdu II	LEC	LE	4	0		N	G40	0
		ELIGIBLE (GRADES:	A-F, PR REQUISITE: HIND 5210 Culture based approach to increased language			to develop listening		eaking, and writ	ting skills a		
INICT	INICT	LUND	5000	Hindi-Urdu speakers.	150		4 += 45	000		N.	0.40	0
INST	INST	HIND ELIGIBLE (COURSE D	-	Special Topics in Hindi-Urdu A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40	0
INST	INST	HIND ELIGIBLE (Special Topics in Hindi-Urdu A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	G40	0
INST	INST	COURSE D		Specific course content will vary with offering. Elementary Indonesian/Malay I	LEC	LE	4	0	2CP	N	U10	0
IIVOI	IINST	ELIGIBLE (COURSE D		A-F REQUISITE: Beginning course of 2 semester, 1st-year seque		LE	4	U	2CP	IN	010	U
INST	INST	INDO	1120	Elementary Indonesian/Malay II	LEC	LE	4	0	2CP	N	U10	0
		ELIGIBLE C		A-F REQUISITE: INDO 1110 Second course of 2 semester, 1st-year sequence								
INST	INST	INDO ELIGIBLE (COURSE D		Intermediate Indonesian/Malaysian I A-F REQUISITE: INDO 1120 First course of two semester intermediate-level se		LE	4	0	2CP	N	U30	0
INST	INST	INDO ELIGIBLE (2120	Intermediate Indonesian II A-F REQUISITE: INDO 2110	LEC	LE	4	0	2CP	N	U30	0
		COURSE D		Second course of two-semester intermediate-lev	el sequence.							
INST	INST	INDO ELIGIBLE O	-	Special Topics in Indonesian A-F, CR REQUISITE:	LEC	EL	1 to 15	999		N	U30	0
INST	INST	COURSE D INDO ELIGIBLE C COURSE D	2900 GRADES:	Specific course content will vary with offering. Special Topics in Indonesian A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30	0
INST	INST	INDO	3110	Advanced Indonesian I	LEC	LE	3	0		N	U30	0
		ELIGIBLE C	GRADES:	A-F REQUISITE: INDO 2120 Beginning course of advanced-level sequence.								
INST	INST	INDO	3120	Advanced Indonesian II	LEC	EL	3	0		N	U30	0
		ELIGIBLE C	ESC:	A-F REQUISITE: INDO 3110 Final course of advanced-level sequence.			_	_				_
INST	INST	INDO ELIGIBLE (COURSE D		Advanced Indonesian II A-F REQUISITE: INDO 3110 Final course of advanced-level sequence.	LEC	LE	3	0		N	U30	0
INST	INST	INDO ELIGIBLE O	3930	Special Topics-Indonesian A-F, CR REQUISITE: Permission	IND required	EL	1 to 4	4		I	U30	0
		COURSE D	ESC:	Independent study of topic of interest in Indones			ature.					
INST	INST	INDO ELIGIBLE C		Special Topics-Indonesian A-F, CR REQUISITE: Permission		IS 	1 to 4	4		I	U30	0
INICT	INST	COURSE D		Independent study of topic of interest in Indones Special Topics in Indonesian	ian/Malaysian lang LEC	uage or liter EL		000		N	U30	0
INST	IINST	ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		IN	030	U
INST	INST	INDO ELIGIBLE (4900 GRADES:	Special Topics in Indonesian A-F, CR REQUISITE:	LEC	LE	1 to 15	999		N	U30	0
		COURSE D		Specific course content will vary with offering.								_
INST	INST	INDO ELIGIBLE (COURSE D		Elementary Indonesian/Malay I A-F, PR REQUISITE: Beginning course of 2 semester, 1st-year seque	LEC nce.	LE	4	0		N	G40	0

			SORTED BY	Y College, De	partment/	School, Prefix					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	INDO 5120	Elementary Indonesian/Malay II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: INDO 5110 Second course of 2 semester, 1st-year sequence.								
INST	INST	INDO 5210	Intermediate Indonesian/Malaysian I	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: INDO 5120 First course of two semester intermediate-level seq	uence.							
INST	INST	INDO 5220	Intermediate Indonesian II	LEC	LE	4	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: INDO 5210 or (Second course of two-semester intermediate-level)	,							
INST	INST	INDO 5310	Advanced Indonesian I	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: INDO 5220 or 0 Beginning course of advanced-level sequence.	,							
INST	INST	INDO 5320	Advanced Indonesian II	LEC	EL	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: INDO 5310 or (Final course of advanced-level sequence.	,							
INST	INST	INDO 5320	Advanced Indonesian II	LEC	LE	3	0		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: INDO 5310 or (Final course of advanced-level sequence.	,							
INST	INST	INDO 5900	Special Topics in Indonesian	LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.								
INST	INST	INDO 5900	Special Topics in Indonesian	LEC	LE	1 to 15	999		N	G40	0
INIOT	INIOT	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	INID		44				0.40	•
INST	INST	INDO 5930	Special Topics-Indonesian	IND	EL	1 to 4	4		ı	G40	0
INIOT	INIOT	ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission req Independent study of topic of interest in Indonesian	/Malaysian lang	•					0.40	•
INST	INST	INDO 5930	Special Topics-Indonesian	IND	IS	1 to 4	4		I	G40	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Permission req Independent study of topic of interest in Indonesian.	/Malaysian lang	•		_				_
INST	INST	INST 1001	Cross Cultural Preparation for Study Abroad	SEM	EL	1	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req This course deals with the theory and practice of liv programs. Students gain the culture-general skills a and homework assignments, students apply the ge perspective is essential if students are to have a tra The cross cultural course component is complemer	ring and studying and critical think neral ideas and o ansformative lear	ing to explor concepts dis ning experie segment foo	re and understand be scussed in the coursence and gain the n	ooth their own se to their pa naximum aca	n culture and the rticular host cou demic, cultural	e culture o intry. The o and social	f their host country. Through clas development of an informed cros benefit from their academic expe	s discussions s cultural erience abroad.
INST	INST	INST 1001	Cross Cultural Preparation for Study Abroad	SEM	SE	1	0		N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Permission req This course deals with the theory and practice of liv programs. Students gain the culture-general skills and homework assignments, students apply the ge perspective is essential if students are to have a tra The cross cultural course component is complement	ing and studying and critical think neral ideas and on ansformative lear	ing to explor concepts dis ning experie	re and understand bacussed in the coursence and gain the n	ooth their own se to their pa naximum aca	n culture and the rticular host cou demic, cultural	e culture o intry. The a and social	f their host country. Through clas development of an informed cros benefit from their academic expe	s discussions s cultural erience abroad.
INST	INST	INST 1100	Modern Africa	LEC	LE	3	0	2CP	N	U10	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Interdisciplinary introductory survey of Africa, its cul linguistics, literature, and political science.	lture, history, and	d modern de	evelopment. Discipli	ines include:	anthropology, a	ırt, dance,	economics, education, geograph	y, history,
INST	INST	INST 1114 ELIGIBLE GRADES: COURSE DESC:	Introduction to Southeast Asia A-F REQUISITE: Overview and exploration of the countries of Southe	LEC	EL	3 Ivanmar) Cambodi	0 a Indonesia	2CP	N the Philir	U30	0 or-Leste and
		OUNGE DEGO.	Vietnam. Topics include ancient kingdoms, religious								or-Lesie, and

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	1114	Introduction to Southeast Asia	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Overview and exploration of the countries of Sou Vietnam. Topics include ancient kingdoms, religi									or-Leste, and
INST	INST	INST	1400	European Studies	LEC	LE	3	0	2CP	N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	ESC:	An interdisciplinary introduction to Europe and E and the arts. Special emphasis is given to post-				pics from per	spectives of ge	ography, h	istory, polition	cs, sociology, econom	ics, literature,
INST	INST	INST	1600	Interdisciplinary Survey of Latin America	LEC	LE	3	0	2CP	N	U10		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	ESC:	Introduction to Latin America through geography	, politics, sociology	, economics	, literature, and art	. Special emp	hasis given to	20th-centu	ry issues, pr	oblems, and developr	ments.
INST	INST	INST	2100	Africa's Children	LEC	LE	3	0		N	U10		0
		ELIGIBLE GI		A-F REQUISITE: ANTH 1010			· ·	Ü		••	0.0		· ·
		COURSE DE		Involves the undergraduate student in an introdudiaspora.		f African chi	dren's roles in the	politics, econ	omy, health, ed	lucation, cu	ulture, and w	ork in contemporary A	Africa and the
INST	INST	INST	2900	Special Topics in International Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GI	RADES:	A-F, CR REQUISITE:									
		COURSE DE	ESC:	Specific course content will vary with offering.									
INST	INST	INST	2900	Special Topics in International Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GI		A-F, CR REQUISITE:									
		COURSE DE		Specific course content will vary with offering.			_	_					
INST	INST	INST	3201	Focus on Malaysia	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		A-F REQUISITE: Introduction to geographical, historical, demogra Malaysia with emphasis on the period from the \text{\text{V}}		political setti	ngs of Malaysia wit	thin the wider	context of Sou	theast Asia	a. A survey	of the historical develo	opment of
INST	INST	INST	3202	Tun Razak Seminar: Southeast Asia Studies	LEC	LE	3	0		N	U30		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	ESC:	Designed to enable the holder of the Tun Abdul depending on the discipline of the holder. The fo						itent of the	course coul	d be different from yea	ar to year,
INST	INST	INST	3904	Special Topics in African Languages and	LEC	LE	4	0		1	U30		0
		ELIGIBLE GI	DADEC.	Literature A-F. CR. PR REQUISITE: Permission	rom irod								
		COURSE DE		To develop communicative skills, oral and writte		rners to end	age in meaningful	activities with	other speakers	s. There is	no language	e proficiency requirem	ent.
INST	INST	INST	3905	Special Topics in Intermediate African	LEC	LE	4	0		I	U30		0
				Languages and Literature									
		ELIGIBLE GI		A-F, CR, PR REQUISITE: Permission									
		COURSE DE	ESC:	Focuses on enhancing the communicative skills stories using standard African languages will be								king, reading and writing	ng simple
INST	INST	INST	3909	Special Topics in Southeast Asian Language		LE	4	0	go ao app.o.oa	l	U30		0
				and Literature									
		ELIGIBLE GI		A-F, CR, PR REQUISITE: Permission									
		COURSE DE		Designed to develop communicative skills oral a				•	ties with other s	speakers.		anguage proficiency r	•
INST	INST	INST	3911	Special Topics in Intermediate Southeast Asian Languages and Literature	LEC	LE	4	0		ı	U30		0
		ELIGIBLE GI	RADES:	A-F. CR. PR REQUISITE: Permission	required								
		COURSE DE		Focuses on enhancing the communicative skills	in Southeast Asian								, and writing
				simple stories using standard Southeast Asian la		•	•		propriate langu	•		structor.	
INST	INST	INST	4900	Special Topics in International Studies	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GI		A-F, CR REQUISITE:									
		COURSE DE	=30:	Specific course content will vary with offering.									

					SORIEDE	r College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	4900	Special Topics in Internationa	al Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GR. COURSE DES		A-F, CR REQUISITE: Specific course content will var										
INST	INST	INST	4905	Special Topics in Advanced A	African	LEC	LE	4	0		I	U30		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE Serves as a 3rd-year African la			te level of ap	propriate language	e as approved	d by instructor.				
INST	INST	INST	4910	Internship		INT	IN	1 to 10	10		1	U30		0
		ELIGIBLE GR. COURSE DES		CR, PR, F REQUISITE Designed to allow for a practica comparative cultures courses. Tenvironment. The internship ex	l experience in an in the applied experie	ence will allow yo	anization or cou	orporation in the U oractical way in wh	ich cross cult	tural issues and	d second la			
INST	INST	INST	4911	Special Topics in Advanced S Languages and Literature		LEC	LE	4	0		1	U30		0
		ELIGIBLE GR. COURSE DES		A-F, CR, PR REQUISITE: Serves as a 3rd- year Southeas			intermediate	evel of appropriate	e language as	s approved by i	nstructor.			
INST	INST	INST	4930	Independent Study		IND	IS	1 to 15	999		1	U30		0
		ELIGIBLE GR COURSE DES	_	A-F, CR REQUISITE: Content varies by student.	Permission re	quired								
INST	INST	INST	4950	War and Peace Studies Semi	nar	SEM	EL	3	0	3	N	U30		50
		ELIGIBLE GR COURSE DES		A-F REQUISITE The aim is of the course is to qu		uses of violence a	and to explor	e pathways to sust	ainable peac	e from a multid	isciplinary	perspective.		
INST	INST	INST	4950	War and Peace Studies Semi	nar	SEM	SE	3	0	3	N	U30		50
		ELIGIBLE GR COURSE DES	_	A-F REQUISITE: The aim is of the course is to que	,	uses of violence a	and to explor	e pathways to sust	ainable peac	e from a multid	isciplinary	perspective.		
INST	INST	INST	5000	International Studies: Theme Perspectives	s, Trends and	LEC	LE	4	0		N	G40		0
		ELIGIBLE GR COURSE DES		A-F REQUISITE: Survey of major political, econo branches of International Studie	mic, and cultural th							ints graduate	e students with the fiel	ds and
INST	INST	INST	5100	Readings in African Studies		LEC	EL	4	8		N	G40		0
		ELIGIBLE GR COURSE DES		A-F, CR, PR REQUISITE Introduction to interdisciplinary		he African contin	ent with focu	s on social science	e and humani	ties perspective	es.			
INST	INST	INST	5100	Readings in African Studies		LEC	LE	4	8		N	G40		0
		ELIGIBLE GR. COURSE DES		A-F, CR, PR REQUISITE Introduction to interdisciplinary		he African contin	ent with focu	s on social science	and humani	ties perspective	es.			
INST	INST	INST	5101	Seminar for the African Child		LEC	EL	4	8		N	G40		0
		ELIGIBLE GR. COURSE DES	_	A-F, CR, PR REQUISITE. Uses methodologies from the s continent. The children and you of methodological and disciplina	ocial sciences to ex uth of Africa are the	world's most ma	arginalized p	opulation group in						
INST	INST	INST	5101	Seminar for the African Child		LEC	LE	4	8		N	G40		0
		ELIGIBLE GR. COURSE DES	_	A-F, CR, PR REQUISITE. Uses methodologies from the s continent. The children and you of methodological and disciplina	ocial sciences to ex uth of Africa are the	world's most ma	arginalized p	opulation group in						
INST	INST	INST	5200	Introduction to Southeast As		LEC	EL	4	8		N	G40		0
		ELIGIBLE GR. COURSE DES		A-F, CR, PR REQUISITE: Study of historical, cultural, and		f Southeast Asia	. Also provide	es an examination	of themes of	inquiry that hav	ve defined t	the field of S	outheast Asian Studie	es.
INST	INST	INST	5200	Introduction to Southeast As		LEC	LE.	4	8	• •	N	G40		0
		ELIGIBLE GR. COURSE DES		A-F, CR, PR REQUISITE Study of historical, cultural, and		f Southeast Asia	. Also provide	es an examination	of themes of	inquiry that hav	ve defined t	the field of S	outheast Asian Studie	es.

No.					SORTED I	BY College, De	epartment/	School, Prefix						
NST NST NST NST NST S00	College	Dept	Subj	Cat #	Title	Component		Cred Hours			Perm		eLearn Options	Majors Set Aside
NST NST NST NST S20 COURSE USES. Introduction to geographical, instancial, demographic, cultural, and political settings of Melalysia within the wider context of Southeast Asia. A survey of the historical development of Melalysia within the wider context of Southeast Asia. A survey of the historical development of Melalysia within the wider context of Southeast Asia. A survey of the historical development of Melalysia within the wider context of Southeast Asia. A survey of the historical development of Melalysia within the wider context of Southeast Asia. A survey of the historical development on the Collegium Course. COURSE USES. COURSE USES. COURSE USES. COURSE USES. COURSE USES. COURSE USES. Course of Melalysia as well as one parts of Southeast Asia. No g40 October 10 to 10	INST	INST	INST	5201	Focus on Malaysia	LEC	LE	3	0		N	G40		0
NST NST NST NST S202 LICIBLE GRADES COURSE USES USES COURSE USE			ELIGIBLE	GRADES:	A-F, PR REQUISITE:									
NST NST NST S50 COURSE DESC. COURSE DES			COURSE	DESC:			political setti	ings of Malaysia wi	ithin the wider	context of Sou	theast Asia	a. A survey o	of the historical develo	pment of
NST NST NST NST S00 Communications and Development LEC EL 1 to 4 4 N G40 O D	INST	INST	INST	5202	Tun Razak Seminar: Southeast Asia Studies	LEC	LE	3	0		N	G40		0
INST NST NST S300 Communications and Development LEC Et 1 to 4 4 N G40 0 0														
Selicible Coloration Colo			COURSE I	DESC:							ntent of the	course could	d be different from yea	ar to year,
RECUISITE CARLAN	INST	INST	INST	5300		LEC	EL	1 to 4	4		N	G40		0
Provides communication and development students with an overview of the field, including its interdisciplinary nature, a detailed introduction to their program of study, and an oppore of the field including its interdisciplinary nature, and expenses of the graduate student lace presents academic of common interest, existing and new courses, and other releval academic expenses. The program such as pagilarism, graduate student like preparing professional publications. INST NST SA00 Communications and Development LEC LE 1 to 4 4 N Q40			ELICIBI E	CDADES:		diaa majar anlu								
NST NST							ew of the fiel	ld. including its inte	rdisciplinary r	ature, a detaile	ed introduct	tion to their p	program of study, and	an opportunity
INST					to know and interact with program faculty in order	r to facilitate facul	ty-student dia	alogue that might le	ead to identifi	cation of comm	on interest	, existing and	d new courses, and of	ther relevant
INST														
NST							ssional and a	academic conferen	ce presentation	ons, submitting	and preser	ning papers	at academic conferer	ices, and
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DES	INST	INST	INST	5300	Communications and Development	LEC	LE	1 to 4	4		N	G40		0
COURSE DESC: Provides communication and development students with an overview of the field, including its interdisciplinary nature, a detailed introduction to their program of study, and an oppore to know and interact with program faculty in order to facilitate faculty-student dialogue that might lead to identification of common interest, existing and new courses, and other releval as a dealmic conference presentations, submitting and prescribing and new courses, and other releval as dealmic conference presentations, submitting and prescribing papers at academic conferences, and submitting papers to academic or professional publications. INST INST S400 Proseminar in International Development LEC EL 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: The evolution of epistemological, conceptual, and theoretical foundations of Development Studies; contemporary debates in development scholarship and implications for development practice. INST INST S400 Proseminar in International Development LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST INST S500 Latin America Survey Through Literature LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST S900 Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Specific course content will vary with offering. Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Specific course content will vary with offeri														
INST NST NST S400 Proseminar in International Development LEC EL 4 8 N G40 0 O ELIGIBLE GRADES: COURSE DESC: The evolution of epistemological, conceptual, and theoretical foundations of Development Studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development sch							ow of the fiel	ld including its into	rdiooinlinon, r	atura a dataila	d introduct	tion to their n	rogram of study, and	on opportunity
A			COURSE	JESC.										
NST NST NST S400 Proseminar in International Development LEC EL 4 8 N G40														
NST NST S400 Proseminar in ternational Development LEC EL 4 8 N G40 O O O O O O O O O							ssional and a	academic conferen	ce presentation	ons, submitting	and preser	nting papers	at academic conferer	ices, and
RIGIBLE GRADES COURSE DESC: Part REQUISITE: The evolution of epistemological, conceptual, and theoretical foundations of Development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development scholarship and implications for development scholarship and implications for development scholarship and implications of development scholarship and implications for development scholarship and implications of development scholarship and implications of development scholarship and implications of development scholarship and implications of development scholarship and implications of development scholarship and implications of development scholarship and implications of development scholarship and implications of development scholarship and implic	INIST	INIST	INST	5400			EI	4	ρ		N	G40		0
COURSE DESC: The evolution of epistemological, conceptual, and theoretical foundations of Development Studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development studies; contemporary debates in development scholarship and implications for development scholarsh	11101	11101			•	LLO		7	O		11	040		U
ELIGIBLE GRADES: COURSE DESC: Second process A-F, CR, PR REQUISITE: The evolution of epistemological, conceptual, and theoretical foundations of Development Studies; contemporary debates in development scholarship and implications for development process.					The evolution of epistemological, conceptual, and	theoretical found	dations of De	velopment Studies	; contempora	ry debates in de	evelopmen	t scholarship	and implications for	development
COURSE DESC: The evolution of epistemological, conceptual, and theoretical foundations of Development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development scholarship and implications for development Studies; contemporary debates in development star development Studies; contemporary debates in development star development star development star development star development star development star development star development star development star development star development star development star development star development star development star development star de	INST	INST	INST	5400	Proseminar in International Development	LEC	LE	4	8		N	G40		0
INST INST INST INST S500 Latin America Survey Through Literature LEC EL 4 8 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST INST S500 Latin America Survey Through Literature LEC LE 4 8 N G40 0 ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST INST S500 Latin America Survey Through Literature LEC LE 4 8 N G40 0 COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST S500 Special Topics in International Studies LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: Specific course content will vary with offering. INST S900 Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: Specific course content will vary with offering. INST S901 Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: Specific course content will vary with offering. INST S901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 8 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Specific course content will vary with offering. ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Specific course content will vary with offering.														
ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST INST INST S500			COURSE	DESC:		theoretical found	dations of De	velopment Studies	; contempora	ry debates in de	evelopmen	t scholarship	and implications for	development
COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST	INST	INST	INST	5500	Latin America Survey Through Literature	LEC	EL	4	8		N	G40		0
INST					,		P. C							
ELIGIBLE GRADES: COURSE DESC: Study of literary periods, genres and movements, and the inherent liaison between literature, history, and culture. INST INST INST 5900 Special Topics in International Studies LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST 5900 Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST 5900 Special Topics in International Studies 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. INST INST 5901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 N G40 0 in Africa ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	INICT	INICT			, , , , ,				•	e.	NI.	C40		0
INST INST INST S900 Special Topics in International Studies LEC EL 1 to 15 999 N G40 O ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST INST INST S900 Special Topics in International Studies LEC LE 1 to 15 999 N G40 O ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST S900 Special Topics in International Studies LEC LE 1 to 15 999 N G40 O ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST S901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 N G40 O in Africa ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ELIGIBLE GRADES: A-F, CR, PR REQUISITE: ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	INST	INST				LEC	LE	4	8		IN	G40		U
INST INST INST S900 Special Topics in International Studies LEC EL 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST S900 Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST S901 Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering. INST INST S901 Special Topics in Africa: Contemporary Issues in						and the inherent	liaison between	een literature, histo	orv. and cultur	e.				
COURSE DESC: Specific course content will vary with offering. INST INST S900 Special Topics in International Studies 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. INST INST INST S901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 N G40 0 in Africa ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	INST	INST			, , , , ,				•		N	G40		0
INST INST S900 Special Topics in International Studies LEC LE 1 to 15 999 N G40 0 ELIGIBLE GRADES: A-F, CR, PR REQUISITE: Specific course content will vary with offering. INST INST INST S901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 N G40 0 in Africa ELIGIBLE GRADES: A-F, CR, PR REQUISITE:			ELIGIBLE	GRADES:	A-F, CR, PR REQUISITE:									
ELIGIBLE GRADES: A-F, CR, PR REQUISITE: COURSE DESC: Specific course content will vary with offering. INST INST INST 5901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 N G40 0 in Africa ELIGIBLE GRADES: A-F, CR, PR REQUISITE:														
COURSE DESC: Specific course content will vary with offering. INST INST INST 5901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 N G40 0 in Africa ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	INST	INST	_			LEC	LE	1 to 15	999		N	G40		0
INST INST INST 5901 Special Topics in Africa: Contemporary Issues LEC EL 4 8 N G40 0 in Africa ELIGIBLE GRADES: A-F, CR, PR REQUISITE:														
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:	INST	INST			,	s LEC	EL	4	8		N	G40		0
					in Africa									
					, - ,	litorotur- I	a viadata	dan and reliefer						
COURSE DESC: Thematic seminar on African issues current in the literature, human rights, gender, and religion. INST INST INST 5901 Special Topics in Africa: Contemporary Issues LEC LE 4 8 N G40 0	INIST	INIST							Ω		N	G40		0
in Africa	IIVOI	IINOI	IIOII	5901		s LLO	LL	4	O		IN	G40		U
ELIGIBLE GRADES: A-F, CR, PR REQUISITE:					A-F, CR, PR REQUISITE:									
COURSE DESC: Thematic seminar on African issues current in the literature, human rights, gender, and religion.			COURSE I	DESC:	Thematic seminar on African issues current in the	e literature, humai	n rights, gend	der, and religion.						

				SORIED B	Y College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	5902	Special Topics in Africa: Literature, Media, and the Arts	LEC	EL	4	8		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Thematic seminar on African issues current in the li	iterature media	and the arts	2						
INST	INST	INST	5902	Special Topics in Africa: Literature, Media, and the Arts		LE	4	8		N	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE:	itaratura madia	and the arts							
INICT	INST	COURSE D	5903	Thematic seminar on African issues current in the li Special Topics in Africa	iterature, media LEC	, and the art	5. 4	0		N	G40		0
INST	IIVOI	ELIGIBLE (GRADES:	A-F, CR, PR REQUISITE:			·			IN	G40		U
INST	INST	COURSE D	5903	Thematic seminar on African issues current in the li	LEC	s, aevelopme LE	ant concerns, and r	0	S.	N	G40		0
IIVOI	IIVOI	ELIGIBLE C	GRADES:	Special Topics in Africa A-F, CR, PR REQUISITE: Thematic seminar on African issues current in the li				-		IN	G40		U
INST	INST	INST	5904	Special Topics in African Languages and	LEC	LE	4	8	o.		G40		0
IIVOT	INST	ELIGIBLE (Literature A-F, CR, PR REQUISITE: Permission reg		LL	4	O		'	G40		O
		COURSE D	ESC:	To develop communicative skills oral and written to		ners to enga	ge in meaningful a	ctivities with	other speakers.	There is a	no language p	roficiency requiremen	nt.
INST	INST	INST	5905	Special Topics in Intermediate African Languages and Literature	LEC	LE	4	8		I	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Permission req Focuses on enhancing the communicative skills in stories using standard African languages will be em	African languag							ng, reading and writin	g simple
INST	INST	INST	5906	Special Topics in Southeast Asian Studies:	LEC	EL	4	8	go do appiotos	N	G40		0
		ELIGIBLE C		Contemporary Issues in Southeast Asia A-F, CR, PR REQUISITE: Addresses contemporary issues in the region.									
INST	INST	INST	5906	Special Topics in Southeast Asian Studies: Contemporary Issues in Southeast Asia	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Addresses contemporary issues in the region.									
INST	INST	INST	5907	Special Topics in Southeast Asian Studies: Cultural Analysis Through Media	LEC	EL	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Undertakes cultural analysis through analysis of a v	ariety of media.								
INST	INST	INST	5907	Special Topics in Southeast Asian Studies: Cultural Analysis Through Media	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE D		A-F, CR, PR REQUISITE: Undertakes cultural analysis through analysis of a v	ariety of media.								
INST	INST	INST	5908	Special Topics in Southeast Asian Studies	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Research relevant to the region engaging in, but no	ot limited to, ana	llysis of them	atic materials, that	allow studen	ts to focus on o	ne or more	e of the region	's features.	
INST	INST	INST	5908	Special Topics in Southeast Asian Studies	LEC	LE	4	0		N	G40		0
		ELIGIBLE (COURSE D	-	A-F, CR, PR REQUISITE: Research relevant to the region engaging in, but no	ot limited to. ana	llvsis of them	atic materials, that	allow studen	ts to focus on c	ne or more	e of the region	's features.	
INST	INST	INST	5909	Special Topics in Southeast Asian Languages and Literature	LEC	LE	4	8		N	G40		0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Permission req Designed to develop communicative skills oral and		e the learne	s to engage in mea	aningful activ	ities with other	speakers.	There is no la	nguage proficiency re	equirement.
INST	INST	INST	5911	Special Topics in Intermediate Southeast	LEC	LE	4	8		1	G40	3 0 1	0
		ELIGIBLE (GRADES:	Asian Languages and Literature A-F, CR, PR REQUISITE: Permission req									
		COURSE D	ESC:	Focuses on enhancing the communicative skills in simple stories using standard Southeast Asian lang									and writing

				SORTED	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	5912	Special Topics in Communications and Development:International Development & Technical Cooperation	LEC	EL	4	0		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Examines trends in international development aid						ernational d	evelopment	practice and application	on. Includes
				hands-on training on proposal writing for internation	•			•	ne planning.				
INST	INST	INST ELIGIBLE	5912	Special Topics in Communications and Development:International Development & Technical Cooperation A-F. CR. PR REQUISITE:	LEC	LE	4	0		N	G40		0
		COURSE		Examines trends in international development aid hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training on proposal writing for international development and hands-on training development and hands-on training development d						ernational d	evelopment	practice and application	on. Includes
INST	INST	INST ELIGIBLE	5913	Special Topics in Communications and Development: Research Tools for Development A-F, CR, PR REQUISITE:	LEC	EL	4	8		N	G40		0
		COURSE		Explores new and emerging research tools used in	n social developr	ment, and foo	cuses on skills deve	elopment and	application.				
INST	INST	INST	5913	Special Topics in Communications and Development: Research Tools for Development	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE I		A-F, CR, PR REQUISITE: Explores new and emerging research tools used	in social developr	ment, and foo	cuses on skills deve	elopment and	application.				
INST	INST	INST	5914	Special Topics in Communications and Development: Media Production and International Development	LEC	EL	4	8		N	G40		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Focuses on specific media production aspects rel that attempt to support social development initiativ		nal developn	nent issues. Empha	asis ranges fr	om the process	s of messag	ge design to	production of audiovis	sual materials
INST	INST	INST	5914	Special Topics in Communications and Development: Media Production and	LEC	LE	4	8		N	G40		0
		ELIGIBLE (COURSE I		International Development A-F, CR, PR REQUISITE: Focuses on specific media production aspects rel that attempt to support social development initiativ		nal developn	nent issues. Empha	asis ranges fr	om the process	s of messaç	ge design to	production of audiovis	sual materials
INST	INST	INST	5915	Special Topics in International Development Studies: Development Practice	LEC	EL	4	8		N	G40		0
		ELIGIBLE (COURSE I	-	A-F, CR, PR REQUISITE: Examines contemporary development practice an	d evaluates cont	emporary me	ethodologies to des	ign, impleme	nt, monitor, and	d evaluate	developmen	t policies, programs, a	ınd
INST	INST	INST	5915	interventions Special Topics in International Development	LEC	LE	4	8		N	G40		0
		ELIGIBLE (Studies: Development Practice A-F, CR, PR REQUISITE: Examines contemporary development practice an	id evaluates cont	emporary me	ethodologies to des	ign, impleme	nt, monitor, and	d evaluate	developmen	t policies, programs, a	ınd
				interventions									
INST	INST	INST ELIGIBLE	5916	Special Topics in International Development Studies:Health and International Development A-F, CR, PR REQUISITE:	LEC	EL	4	8		N	G40		0
		COURSE I		Development research examining environmental	dimensions of int	ernational de	velonment						
INST	INST	INST	5916	Special Topics in International Development Studies:Health and International Development	LEC	LE LE	4	8		N	G40		0
		ELIGIBLE		A-F, CR, PR REQUISITE:		ornational -1-	walanmart						
INST	INST	COURSE I	5917	Development research examining environmental Special Topics in International Development Studies	LEC	ernational de EL	evelopment. 4	8		N	G40		0
		ELIGIBLE (-	A-F, CR, PR REQUISITE: Development research examining relationship bet	tween human hea	alth and inter	national developme	ent.					

				SORTED E	3Y College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	INST	5917	Special Topics in International Development Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Development research examining relationship bet	ween human hea	Ith and inter	national developme	ent.				
INST	INST	INST ELIGIBLE	5918 GRADES:	Special Topics in Latin American Studies: Contemporary Issues in Latin America A-F, CR, PR REQUISITE:	LEC	EL	4	8		N	G40	0
		COURSE	-	Research relevant to the region engaging in, but r	not limited to, inter	pretative an	alysis of thematic r	materials, tha	t allow students	to focus o	n one or more of the region's idios	syncrasies.
INST	INST	INST ELIGIBLE	5918 GRADES:	Special Topics in Latin American Studies: Contemporary Issues in Latin America A-F, CR, PR REQUISITE:	LEC	LE	4	8		N	G40	0
		COURSE	-	Research relevant to the region engaging in, but r	not limited to, inter	pretative an	alysis of thematic r	materials, tha	t allow students	to focus o	n one or more of the region's idios	syncrasies.
INST	INST	INST ELIGIBLE	5919	Special Topics in Latin American Studies: Latin American Culture Through Media A-F, CR, PR REQUISITE:	LEC	EL	4	8		N	G40	0
		COURSE		Targets cultural analysis through interaction with a	a variety of media	-						
INST	INST	INST ELIGIBLE	5919 GRADES:	Special Topics in Latin American Studies: Latin American Culture Through Media A-F, CR, PR REQUISITE:	LEC	LE	4	8		N	G40	0
		COURSE I	DESC:	Targets cultural analysis through interaction with a	a variety of media							
INST	INST	INST ELIGIBLE		Special Topics in Latin American Studies A-F, CR, PR REQUISITE:	LEC	EL	4	8		N	G40	0
		COURSE I		Addresses contemporary issues in the region.	. 50						0.40	
INST	INST	INST ELIGIBLE COURSE I		Special Topics in Latin American Studies A-F, CR, PR REQUISITE: Addresses contemporary issues in the region.	LEC	LE	4	8		N	G40	0
INST	INST	INST ELIGIBLE COURSE I		Special Topics in International Studies A-F, CR, PR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	G40	0
INST	INST	INST	6900	Special Topics in International Studies	LEC	LE	1 to 15	999		N	G40	0
11401	11101	ELIGIBLE COURSE I	GRADES:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.	220		1 10 10	555			340	Ü
INST	INST	INST	6901	Special Topics in International Studies	LEC	EL	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Provides International Studies majors with an intereconomics and trade, international security, foreig culture.								
INST	INST	INST	6901	Special Topics in International Studies	LEC	LE	4	8		N	G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Provides International Studies majors with an intereconomics and trade, international security, foreig culture.								
INST	INST	INST ELIGIBLE		Special Topics in International Studies A-F, CR, PR REQUISITE:	LEC	EL	4			N	G40	0
		COURSE		Focuses on close reading and discussion of class	•	•			atterns in interna			
INST	INST	INST ELIGIBLE COURSE I		Special Topics in International Studies A-F, CR, PR REQUISITE: Focuses on close reading and discussion of class	LEC	LE	4	ing causal n	atterne in intern	N ational issu	G40	0
INST	INST	INST	6905	Special Topics in Advanced African Languages and Literature	LEC	LE	4	7ing causai pa 8	aucino in interna		G40	0
		ELIGIBLE COURSE I		A-F, CR, PR REQUISITE: Permission re Serves as a 3rd- year African language study. Co		ate level of a	appropriate languaç	ge as approve	ed by instructor.			

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	6910	Internship		INT	IN	1 to 15	15		ı	G40		0
		ELIGIBLE		•	ISITE: Permission	required								
		COURSE		Helps students acquire fi	st-hand knowledge and	d exposure to appli								
				an international setting, o										
				and will strengthen their under the strengthen their under the strengthen and will strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen their under the strengthen the strengthen their under the strengthen their under the strengthen th										
				general responsibilities th					noo ranging n	om doorgrinion	no triat 1000	io on vory op	oomo projecto ana tat	sito, to more
INST	INST	INST	6911	Special Topics in Adva		LEC	LE	4	8		N	G40		0
				Languages and Literatu										
		ELIGIBLE (A-F, CR, PR REQU Serves as a 3rd- year So	ISITE: Permission		intermediate	lovel of appropriat	o languago a	s approved by	inetructor			
INST	INST	INST	6920	Communication & Deve		PRA	PR	4	e iai iyuaye a 8	s approved by	N	G40		0
11101	11101	INOI	0320	Learning Project	iopinent Service	TIVA	1 11	7	U		IN	040		O
		ELIGIBLE		A-F, PR REQU		mdev studies majo								
		COURSE I	DESC:	Exposes students to and										
				exposure to existing soci study, and provide valual										
				and participation, and ex				viii give studerits ai	порронинну	to strengther a	and/or deve	nop a greate	i serise or community	engagement
INST	INST	INST	6930	Independent Study	•	IND	EL	1 to 4	4		N	G40		0
		ELIGIBLE	GRADES:	A-F, CR, PR REQU	ISITE:									
		COURSE I	DESC:	Study of topic of student's	choice under guidanc	e of faculty membe								
INST	INST	INST	6930	Independent Study		IND	IS	1 to 4	4		N	G40		0
		ELIGIBLE		A-F, CR, PR REQU										
INICT	INICT	COURSE I		Study of topic of student's	choice under guidanc	,		1 to 10	10			G40		0
INST	INST	INST ELIGIBLE	6940	Professional Project A-F. CR. PR REQU	ISITE: Permission	RSC	RS	1 to 10	10		ı	G40		U
		COURSE I		Extended research project			emes conte	nt and methods fro	om the studer	nt's course of s	tudy The r	roject may e	engage theoretical issu	ues he an
		COUNCE	JE00.	application thereof, and/o				nt, and methods no	on the stade	113 000130 013	tudy. The p	roject may c	ingage theoretical iss	ucs, be an
INST	INST	INST	6950	Thesis		THE	TH	1 to 10	10		N	G40		0
		ELIGIBLE		A-F, CR, PR REQU										
		COURSE I	DESC:	Student initiates and com						, content, and r	methods fro	m their cour	se of study. The thesi	s may engage
INICT	INICT	KUMD	4440	theoretical issues, be an	application thereor, and	l/or be a piece or o	riginai resea LE	cn or creative wor	к. О	2CP	N	U30		0
INST	INST	KHMR ELIGIBLE	1110	Elementary Khmer I A-F REQU	ICITE.	LEC	LE	4	U	2CP	IN	030		U
		COURSE I		Culture based approach		proficiency Studen	its continue t	n develop listening	reading spe	eaking and wri	ting skills a	s thev study	diverse history and c	ustoms of
		00002	2200.	Khmer speakers.	o morodood languago	orono.or.oy. Otado		o dovolop notog	, .oaag, op .	January, and III.	9 00 0	o aloy olday	arrondo motory and o	
INST	INST	KHMR	1120	Elementary Khmer II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE			ISITE: KHMR 1110									
		COURSE I	DESC:	Culture based approach	o increased language _l	oroficiency. Studen	its continue t	o develop listening	, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and c	ustoms of
INST	INST	KHMR	2110	Khmer speakers.		LEC	LE	4	0	2CP	N	U30		0
IIVOI	IIVOI	ELIGIBLE		Intermediate Khmer I A-F REQU	ISITE: KHMR 1120		LE	4	U	20P	IN	030		U
		COURSE I		Culture based approach			its continue t	n develon listenina	reading sne	eaking and wri	ting skills a	s they study	diverse history and c	ustoms of
		00002	2200.	Khmer speakers.	o morodood languago	orono.or.oy. Otado		o dovolop notog	, .oaag, op .	January, and III.	9 00 0	o aloy olday	arrondo motory and o	
INST	INST	KHMR	2120	Intermediate Khmer II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE	GRADES:	A-F REQU	ISITE: KHMR 2110)								
		COURSE I	DESC:	Culture based approach	o increased language _l	oroficiency. Studen	its continue t	o develop listening	, reading, spe	eaking, and wri	ting skills a	s they study	diverse history and c	ustoms of
INIOT	INIOT	KUMB		Khmer speakers.		150		4 . 45	000			1100		
INST	INST	KHMR	2900	Special Topics in Khme		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE (A-F, CR REQU Specific course content w										
INST	INST	KHMR	2900	Special Topics in Khme	, ,	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE		A-F. CR REQU							••			ŭ
		COURSE		Specific course content v										

					SORTED B	Y College, De		School, Prefix						
College	Dept	Subj (Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	KHMR 5	5110	Elementary Khmer I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Culture based approach to increa Khmer speakers.	ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	KHMR 5	5120	Elementary Khmer II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Culture based approach to increa Khmer speakers.	KHMR 5110 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	KHMR 5	5210	Intermediate Khmer I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Culture based approach to increa Khmer speakers.	KHMR 5120 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	KHMR 5	5220	Intermediate Khmer II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		A-F, PR REQUISITE: Culture based approach to increa Khmer speakers.	KHMR 5210 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	KHMR 5	5900	Special Topics in Khmer		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	:	A-F, CR, PR REQUISITE: Specific course content will vary	with offering.									
INST	INST	ELIGIBLE GRAD		Special Topics in Khmer A-F, CR, PR REQUISITE:		LEC	LE	1 to 15	999		N	G40		0
INST	INST	COURSE DESC:		Specific course content will vary v Elementary Kikuyu I	with offering.	LEC	LE	4	0	2CP	N	U30		0
INST	IIIOI	ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Culture based approach to increa Kikuyu speakers.	ased language pro			·					diverse history and cu	
INST	INST	KIKU 1	1120	Elementary Kikuyu II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Culture based approach to increa Kikuyy speakers.	KIKU 1100 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	KIKU 2	2110	Intermediate Kikuyu I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Culture based approach to increa Kikuyu speakers.	KIKU 1120 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	KIKU 2	2120	Intermediate Kikuyu II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Culture based approach to increa Kikuyu speakers.	KIKU 2110 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	KIKU 2	2900	Special Topics in Kikuyu		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Specific course content will vary	with offering.									
INST	INST	KIKU 2 ELIGIBLE GRAD COURSE DESC:		Special Topics in Kikuyu A-F, CR REQUISITE: Specific course content will vary	with offering	LEC	LE	1 to 15	999		N	U30		0
INST	INST		5110	Elementary Kikuyu I	with offering.	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	DES:	A-F, PR REQUISITE: Culture based approach to increa	ased language pro			o develop listening		eaking, and writ			diverse history and cu	
INICT	INICT	VIVII 5	E420	Kikuyu speakers.		150		4	0		NI	040		0
INST	INST	KIKU 5 ELIGIBLE GRAD	5120 NES:	Elementary Kikuyu II A-F. PR REQUISITE:	KIKU 5110	LEC	LE	4	U		N	G40		0
		COURSE DESC:		Culture based approach to increa Kikuyy speakers.		oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of

						SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	KIKU	5210	Intermediate Kikuy	u I		LEC	LE	4	0		N	G40		0
		ELIGIBLE G			EQUISITE:	KIKU 5120									
		COURSE D		Kikuyu speakers.		sed language pr	•		to develop listening		eaking, and writ	· ·		diverse history and co	ustoms of
INST	INST	KIKU	5220	Intermediate Kikuy			LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DI		,	EQUISITE: ach to increa	KIKU 5210 sed language pr	oficiency. Studen	ts continue t	to develop listening	ı, reading, sp	eaking, and writ	ing skills a	s they study	diverse history and c	ustoms of
INST	INST	KIKU	5900	Special Topics in K	ikuyu		LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR R Specific course conto	EQUISITE: ent will vary v	vith offering.									
INST	INST	KIKU	5900	Special Topics in K	likuyu		LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE D		A-F, CR, PR R Specific course conto	EQUISITE: ent will vary v	vith offering.									
INST	INST	SETS	1110	Elementary Setswa	na I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE D		This is an introducto	rly Botswana	culture. A blend	of interactive and							exposed to the South communicate and su	
INST	INST	SETS	5110	Elementary Setswa	na I	· ·	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D		This is an introductor	rly Botswana	culture. A blend	of interactive and	our language d structural a	e skills: speaking, l approaches will be	istening, writi used to equi	ng, and reading p the learners w	. Students vith the rele	will also be evant skills to	exposed to the South	ern African urvive in
INST	INST	SOMA	1110	Elementary Somali	I	_	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE D			EQUISITE: ach to increa	sed language pr	oficiency. Studen	ts continue t	to develop listening	ı, reading, sp	eaking, and writ	ing skills a	s they study	diverse history and co	ustoms of
INST	INST	SOMA	1120	Elementary Somali	II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE D			EQUISITE: ach to increa	SOMA 1110 sed language pr	oficiency. Studen	ts continue t	to develop listening	ı, reading, sp	eaking, and writ	ing skills a	s they study	diverse history and c	ustoms of
INST	INST	SOMA	2110	Intermediate Soma	li I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE D		A-F R	EQUISITE:	SOMA 1120 sed language pr	oficiency. Studen	ts continue t	to develop listening	ı, reading, sp	eaking, and writ	ing skills a	s they study	diverse history and co	ustoms of
INST	INST	SOMA	2120	Intermediate Soma	li II		LEC	LE	4	0	2CP	N	U30		0
11401	11101	ELIGIBLE G			EQUISITE:	SOMA 2110	LLO		7	O	201		000		O
		COURSE D					•		to develop listening	ı, reading, sp	eaking, and writ	ing skills a		diverse history and co	ustoms of
INST	INST	SOMA	2900	Special Topics in S	omali		LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		Specific course conte		vith offering.									
INST	INST	SOMA	2900	Special Topics in S			LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE G COURSE D		Specific course conte	-	vith offering.									
INST	INST	SOMA	5110	Elementary Somali			LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE D			EQUISITE: ach to increa	sed language pr	oficiency. Studen	ts continue t	to develop listening	ı, reading, sp	eaking, and writ	ing skills a	s they study	diverse history and c	ustoms of
INST	INST	SOMA	5120	Elementary Somali	П		LEC	LE	4	0		N	G40		0
		ELIGIBLE G		_	EQUISITE:	SOMA 5110			·	ŭ			•		Č
		COURSE D		,			oficiency. Studen	ts continue t	to develop listening	ı, reading, sp	eaking, and writ	ing skills a	s they study	diverse history and co	ustoms of

			SORTEDE	sy College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	SOMA 5210	Intermediate Somali I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: SOMA 5120 Culture based approach to increased language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	SOMA 5220	Somali speakers. Intermediate Somali II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: SOMA 5210 Culture based approach to increased language prosomali speakers.	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills as	s they study	diverse history and cu	stoms of
INST	INST	SOMA 5900 ELIGIBLE GRADES:	Special Topics in Somali A-F. CR. PR REQUISITE:	LEC	EL	1 to 15	999		N	G40		0
		COURSE DESC:	Specific course content will vary with offering.									
INST	INST	SOMA 5900	Special Topics in Somali	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
INST	INST	SUDN 1110	Elementary Sudanese Arabic I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Culture based approach to increased language pro Sudanese Arabici speakers.	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	SUDN 1120	Elementary Sudanese Arabic II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SUDN 1110 Culture based approach to increased language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
			Sudanese Arabici speakers.	•				_	-		•	
INST	INST	SUDN 2110	Intermediate Sudanese Arabic I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SUDN 1120 Culture based approach to increased language pro Sudanese Arabic speakers.	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	SUDN 2120	Intermediate Sudanese Arabic II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: SUDN 2110 Culture based approach to increased language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	SUDN 2900	Sudanese Arabic speakers. Special Topics in Sudanese	LEC	EL	1 to 15	999		N	U30		0
IIVOI	INST	ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.	LLC	LL	1 10 13	999		IN	030		O
INST	INST	SUDN 2900	Special Topics in Sudanese	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
INST	INST	SUDN 5110	Elementary Sudanese Arabic I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: SUDN 5110 Culture based approach to increased language pro Sudanese Arabici speakers.	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	SUDN 5120	Elementary Sudanese Arabic II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: SUDN 5110 Culture based approach to increased language pro Sudanese Arabici speakers.	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	SUDN 5210	Intermediate Sudanese Arabic I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: SUDN 5120 Culture based approach to increased language pro			o develop listening		eaking, and writ	ing skills a:		diverse history and cu	stoms of
			Sudanese Arabic speakers.					•			-	_
INST	INST	SUDN 5220	Intermediate Sudanese Arabic II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: SUDN 5210 Culture based approach to increased language pro Sudanese Arabic speakers.	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of

					SORTED	BY College, De	partment/s	School, Prefix					
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
INST	INST	SUDN	5900	Special Topics in Sudanese		LEC	EL	1 to 15	999		N	G40	0
		ELIGIBLE C	RADES:	A-F, CR, PR REQUISITI				. 10 .0				0.0	· ·
INST	INST	SUDN	5900	Special Topics in Sudanese	. yg.	LEC	LE	1 to 15	999		N	G40	0
		ELIGIBLE C	SRADES:	A-F, CR, PR REQUISITI									-
INST	INST	T3	4103C	Undergraduate Service-Lear		LEC	LE	5	0	3	N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITI This class takes place in Ecua collaboratively on a communit	E: Sr only and p dor and introduces y-identified service I international conte	students to the co project in an unde exts. Students eng	ncept of glo r-resourced age in critica	bal service-learning community in Ecua	g. Students le ador. Student Immunity dev	earn about diffe s explore what elopment, civic	it means to engageme	s and philosophies of service-lear be a global citizen and gain an u ent, power, privilege, and poverty a	nderstanding and how these
INST	INST	THAI	1110	Elementary Thai I		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITI Culture based approach to inc speakers.		roficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ting skills a	s they study diverse history and co	ustoms of Thai
INST	INST	THAI	1120	Elementary Thai II		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITI Culture based approach to inc speakers.		roficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ting skills a	s they study diverse history and co	ustoms of Thai
INST	INST	THAI	2110	Intermediate Thai I		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITI Culture based approach to inc speakers.		roficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ting skills a	s they study diverse history and co	ustoms of Thai
INST	INST	THAI	2120	Intermediate Thai II		LEC	LE	4	0	2CP	N	U30	0
		ELIGIBLE O		A-F REQUISITI Culture based approach to inc speakers.		roficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ting skills a	s they study diverse history and co	ustoms of Thai
INST	INST	THAI	2900	Special Topics in Thai		LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITI Specific course content will va									
INST	INST	THAI	2900	Special Topics in Thai		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITI Specific course content will va									
INST	INST	THAI	3110	Advanced Thai I		LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE C COURSE D		A-F REQUISITI Culture based approach to inc speakers.		roficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ting skills a	s they study diverse history and co	ustoms of Thai
INST	INST	THAI	3120	Advanced Thai II		LEC	LE	3	0	2CP	N	U30	0
		ELIGIBLE O COURSE D		A-F REQUISITI Culture based approach to inc speakers.		roficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ting skills a	s they study diverse history and co	ustoms of Thai
INST	INST	THAI	4900	Special Topics in Thai		LEC	EL	1 to 15	999		N	U30	0
		ELIGIBLE C	-	A-F, CR REQUISITI Specific course content will va									
INST	INST	THAI	4900	Special Topics in Thai		LEC	LE	1 to 15	999		N	U30	0
		ELIGIBLE C		A-F, CR REQUISITI Specific course content will va									
INST	INST	THAI	5110	Elementary Thai I	<u> </u>	LEC	LE	4	0		N	G40	0
		ELIGIBLE O COURSE D		A-F, PR REQUISITI Culture based approach to inc speakers.		roficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ting skills a	s they study diverse history and co	ustoms of Thai

Callaga	Dont	Cubi Cot #	Tialo	Component	Instr	Crad Haura	Repeat	General	Dorm	Subsidy	al com Ontions	Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
INST	INST	THAI 5120	Elementary Thai II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: THAI 5110 Culture based approach to increased language pro	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of Thai
			speakers.	-		3,		3,	J		, , , , , , , , , , , , , , , , , , , ,	
INST	INST	THAI 5210	Intermediate Thai I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: THAI 5120 Culture based approach to increased language prospeakers.	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of Thai
INST	INST	THAI 5220	Intermediate Thai II	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: THAI 5210									
		COURSE DESC:	Culture based approach to increased language prospeakers.	•			•	eaking, and writi	•		diverse history and cus	
INST	INST	THAI 5310	Advanced Thai I	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: THAI 5220 Culture based approach to increased language prospeakers.	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of Thai
INST	INST	THAI 5320	Advanced Thai II	LEC	LE	3	0		N	G40		0
		ELIGIBLE GRADES:	A-F, PR REQUISITE: THAI 5310 or									
		COURSE DESC:	Culture based approach to increased language pro speakers.	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of Thai
INST	INST	THAI 5900	Special Topics in Thai	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.	. ==								_
INST	INST	THAI 5900	Special Topics in Thai	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
INST	INST	VIET 1110	Elementary Vietnamese I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Culture based approach to increased language pro Vietnamese speakers.	-				_	_		diverse history and cus	
INST	INST	VIET 1120	Elementary Vietnamese II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: VIET 1110 Culture based approach to increased language provietnamese speakers.	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of
INST	INST	VIET 2110	Intermediate Vietnamese I	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: VIET 1120									
		COURSE DESC:	Culture based approach to increased language pro	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of
INST	INST	VIET 2120	Vietnamese speakers. Intermediate Vietnamese II	LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADES:	A-F REQUISITE: VIET 2110			•	Ü	20.	.,	000		Ü
		COURSE DESC:	Culture based approach to increased language pro Vietnamese speakers.	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of
INST	INST	VIET 2900	Special Topics in Vietnamese	LEC	EL	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
INST	INST	VIET 2900	Special Topics in Vietnamese	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.									
INST	INST	VIET 5110	Elementary Vietnamese I	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, PR REQUISITE: Culture based approach to increased language provietnamese speakers.	oficiency. Student	s continue to	develop listening,	reading, spe	eaking, and writi	ng skills a	s they study	diverse history and cus	stoms of

				20KIED B	Y College, De		School, Prefix						
College	Dept	Subj Ca	at # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	VIET 51	20 Elementary Vietnamese II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, PR REQUISITE: Culture based approach to increasing Vietnamese speakers.	VIET 5110 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	VIET 52	210 Intermediate Vietnamese I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, PR REQUISITE: Culture based approach to increase Vietnamese speakers.	VIET 5120 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	VIET 52	220 Intermediate Vietnamese II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, PR REQUISITE: Culture based approach to increasing Vietnamese speakers.	VIET 5210 ased language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	VIET 59 ELIGIBLE GRADE COURSE DESC:	Special Topics in Vietnamese S: A-F, CR, PR REQUISITE: Specific course content will vary	with offering	LEC	EL	1 to 15	999		N	G40		0
INST	INST		Special Topics in Vietnamese	war onomig.	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	Specific course content will vary	with offering.									
INST	INST		10 Elementary Wolof I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Culture based approach to increase Wolof speakers.	ased language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST		20 Elementary Wolof II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Culture based approach to increase Wolof speakers.	WOL 1110 ased language pro	oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	WOL 21	10 Intermediate Wolof I		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Culture based approach to increase Wolof speakers.			ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	WOL 21	20 Intermediate Wolof II		LEC	LE	4	0	2CP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Culture based approach to increase Wolof speakers.		211 or 212 or 30 ficiency. Studen		o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	ELIGIBLE GRADE	O00 Special Topics in Wolof		LEC	EL	1 to 15	999		N	U30		0
INIOT	INIOT	COURSE DESC:	Specific course content will vary	with offering.	150		4 . 45	000			1100		Ō
INST	INST	WOL 29 ELIGIBLE GRADE COURSE DESC:	O00 Special Topics in Wolof ES: A-F, CR REQUISITE: Specific course content will vary	with offering	LEC	LE	1 to 15	999		N	U30		0
INST	INST		10 Elementary Wolof I	g.	LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, PR REQUISITE: Culture based approach to increase Wolof speakers.	ased language pro	oficiency. Studen	ts continue t	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	WOL 51	20 Elementary Wolof II		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: A-F, PR REQUISITE: Culture based approach to increase Wolof speakers.		oficiency. Studen	ts continue to	o develop listening	, reading, spe	eaking, and writ	ing skills a	s they study	diverse history and cu	stoms of
INST	INST	WOL 52	210 Intermediate Wolof I		LEC	LE	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:		WOL 5120 ased language pro			o develop listening	, reading, spe	eaking, and writ			diverse history and cu	•

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	5220	Intermediate Wolof II	LEC	LE	4	0		N	G40		0
		ELIGIBLE G COURSE DI	-	A-F, PR REQUISITE: WOL 5210 Culture based approach to increased language pro Wolof speakers.	ficiency. Student	s continue to	develop listening,	, reading, spe	eaking, and writi	ng skills as	s they study	diverse history and co	ustoms of
INST	INST	WOL	5900	Special Topics in Wolof	LEC	EL	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DI	_	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
INST	INST	WOL	5900	Special Topics in Wolof	LEC	LE	1 to 15	999		N	G40		0
		ELIGIBLE G COURSE DI	-	A-F, CR, PR REQUISITE: Specific course content will vary with offering.									

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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	AS	BIOE	5001	Special Topics in Bioethics and Society	IND	IS	3	6		N	G50		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: This seminar course will cover various issues in Biddying, genetic ethics, bioethical issues in a global h						antines an	d population	health management)	, death and
OST	AS	BIOE	5001	Special Topics in Bioethics and Society	SEM	SE	3	6		N	G50		0
		ELIGIBLE (COURSE I		A-F REQUISITE: This seminar course will cover various issues in Bidying, genetic ethics, bioethical issues in a global h						antines an	d population	health management)	, death and
OST	AS	BIOE	6001	Bioethics, Society and Justice	LEC	LE	3	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: This course provides an outline of the American judy the American health system, such as basic health of									
OST	AS	BIOE ELIGIBLE (COURSE I		Capstone Experience in Bioethics and Society A-F REQUISITE: This course is a research-based course that allows the various required and elective courses to address	s students to focu				gram bring to th	N eir particul	G50 ar discipline	or area of interest, dra	0 awing upon
OST	AS	BIOE	7050	Capstone Experience in Bioethics and Society	•	PR	3	0		N	G50		0
		ELIGIBLE (COURSE I	GRADES:	A-F REQUISITE: This course is a research-based course that allows the various required and elective courses to address	s students to focu	s on the im			gram bring to th	eir particul		or area of interest, dra	awing upon
OST	AS	BIOE	7050	Capstone Experience in Bioethics and Society	RSC	RS	3	0		N	G50		0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: This course is a research-based course that allows the various required and elective courses to address					gram bring to th	eir particul	ar discipline	or area of interest, dra	awing upon

			SORTED B	Y College, De		School, Prefix	Б.,	0 1		0 1		
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 6001	Clinical Anatomy Immersion	LAB	LB	6	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: First year Heri The Clinical Anatomy Immersion allows all entering clinically-oriented study of human gross anatomy. activities involve dissection of human cadavers, in clinically relevant manner, providing correlations of A few key lectures will provide background for the	At the core of the aging studies, ar f normal anatomy	ge students, e course are nd discussion	regardless of their the laboratory action of clinical anatom	vities. Studen ny in an intera	ts will participat active laboratory	e in 4, 3-ho setting. Ti	our gross an he structure	atomy labs each wee of the human body is	ek. These presented in a
OST	OST	OCOM 6002	Introduction to Primary Care Medicine	LEC	LE	2	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: First year Heri This one-week course will introduce students to Pa be introduced the "5 Cs of patient-centered primary will be a doctor-patient communication thread of ac course provides protected time outside of class for	y care". These c	Primary Care concepts will d students' sk	medical practice, a be emphasized ov ills throughout the	er the next 5 week, culmir	days and be the nating in a patie	e basis for nt interviev	all of the lea	rning activities. Addit	ionally, there
OST	OST	OCOM 6003	The Osteopathic Approach to Patient Care 1	LAB	LB	12	24		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Heritage Colle The Osteopathic Approach to Patient Care 1 Cours osteopathic, clinical, and health systems science c integration of foundational concepts learned throug community experiences emphasize patient-centere and professional coaching/mentoring.	urricular threads gh faculty- and le	nealth and we are streamli earner-directe	ned and optimized d study, and labor	for course se atory-based	equence of topic experiences cor	cs. Classronplement a	oom experie and reinforce	nces emphasize apple course topics. Clinic	ication and cal and
OST	OST	OCOM 6004	The Osteopathic Approach to Patient Care 2 - Acute Illness	LAB	LB	12	24		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	The Osteopathic Approach to Patient Care 2 Cours osteopathic, clinical, and health systems science c integration of foundational concepts learned throug community experiences emphasize patient-centere and professional coaching/mentoring.	urricular threads gh faculty- and le edness and team	acute disease s are streamli earner-directe n-based care	ned and optimized ed study, and labor , and relate back to	for course se atory-based o course topic	equence of topic experiences cor	cs. Classromplement a resentation	oom experie and reinforce ns via critical	nces emphasize apple course topics. Clinic	ication and cal and dinal academic
OST	OST	OCOM 6007	Longitudinal Integrated Clerkship 1	LAB	LB	3	6		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Heritage Colle The first in a series of longitudinal courses that gui health care delivery science, population health, cor practice. This course contains a component called Transition management in a longitudinal fashion.	mmunications, he	vards compe ealth care tea	am leadership, hea	alth informatio	n technology a	nd analytic	s, as well as	s, patient-centered me	edical home
OST	OST	OCOM 6008	Longitudinal Integrated Clerkship 2	LAB	LB	3	6		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Heritage Colle The second in a series of longitudinal courses that health care delivery science, population health, cor practice. This course contains a component called Transition management in a longitudinal fashion.	mmunications, he	towards con ealth care tea	am leadership, hea	alth informatio	n technology a	nd analytic	s, as well as	s, patient-centered me	edical home
OST	OST	OCOM 6009	Longitudinal Integrated Clerkship 3	LAB	LB	3	6		N	M60		0
001	001	ELIGIBLE GRADES: COURSE DESC:		ege students only lides students to	/ wards compe	etence in patient-ce	entered prima		urse helps	learners de		ed to lead in
OST	OST	OCOM 6010	Musculoskeletal	LEC	EL	5	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to The objective of this five-week musculoskeletal coubone tissue, as competency in these areas is direct the block, students will be able to: Discuss acute in and action potential generation of excitable tissues mechanisms that regulate muscle forces, and path chronic inflammation and the immune system; Dis	etly applicable to njury in terms of to s, and radiologica nologic processes	e the student many medic basic bone a al imaging of s that cause	al disciplines, parti nd cartilage histolo the limbs and bacl pain and weakness	cularly orthop ogy, patholog x; Discuss m s; Discuss jo	pedics, radiology y of bone includ uscle pain and y int pain with res	y, rheumate ing acute i weakness pect to lim	ology and re nflammation in terms of tl	habilitation medicine. and cell death, mem he underlying physiol	By the end of brane transport ogical

SORTED BY College, Department/School, Prefix Instr

					SORTED	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM Eligible gr		Musculoskeletal CR, PR, F REQUIS		LEC to OUCOM 1st Ye		5	0		N	M60		0
		COURSE DE	SC:	The objective of this five-w bone tissue, as competend the block, students will be and action potential general mechanisms that regulate chronic inflammation and the	y in these areas is dire able to: Discuss acute i tion of excitable tissue muscle forces, and patl	ctly applicable to njury in terms of t s, and radiologica hologic processes	many medica pasic bone an al imaging of the sthat cause p	Il disciplines, partic ad cartilage histolog he limbs and back ain and weakness	cularly orthop gy, pathology ; Discuss mu ; Discuss joi	edics, radiology of bone includuscle pain and on the pain and onto	y, rheumato ling acute ii weakness i pect to liml	ology and rel oflammation on terms of the	habilitation medicine. and cell death, memb ne underlying physiolo	By the end of orane transport ogical
OST	OST	OCOM	6011	Interprofessional Care		LAB	LB	12	24		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUIS This course provides stude where they learn how team being competent and succe	nts with an intensive ov s of care givers evalua	te and treat patie	nts in key sett me model of	tings. These settir	ngs have bee			evelopment		
OST	OST	OCOM	6012	Health Systems Science		LAB	LB	3	6		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUIST This is the first of 8 courses medical history related to the	in Health Systems Sc								,	examine
OST	OST	OCOM	6015	Blood		LEC	EL	3	0		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUIS This three-week course wil agents, nutritional influence relationship, psychosocial s	introduce students to: s, epidemiological prin	iciples, & preventi	al components ive medicine/p	public health issue	s relevant to	the items abov	e; commun	ication skills	important in the doct	
OST	OST	ОСОМ	6015	Blood		LEC	LE	3	0		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUIS This three-week course wil agents, nutritional influence relationship, psychosocial s	introduce students to: s, epidemiological prin	iciples, & preventi	al components ive medicine/p	public health issue	s relevant to	the items abov	e; commun	ication skills	important in the doct	
OST	OST	ОСОМ	6020	Infection and Immunity		LEC	EL	4	0		N	M60		0
		ELIGIBLE GR COURSE DE:		CR, PR, F REQUIS The major objective of the support of this objective are 1. introduce students to ba	hree-week Infection are to:	·	c is to build stu		· ·	·			·	J
				the clinical presentations o	elevated temperature,	, sore throat, and	skin rash/lesi	ons;						.00 00000 0.
				3. present the pharmacolog	· ·			0 01		Ü	, , ,	evant to the	items above; and	
				4. train students to explain	the physiological regul	,	•		,	nperature, inclu	U			
OST	OST	OCOM ELIGIBLE GR COURSE DE		Infection and Immunity CR, PR, F REQUIS The major objective of the support of this objective are	hree-week Infection ar	LEC to OUCOM 1st Ye nd Immunity Block		4 udents medical kn	0 owledge of ir	fectious proces	N sses and in	M60 nmune defer	nses to infection. Spe	0 cific goals in
				introduce students to ba the clinical presentations o					es, labs, and	case-based di	scussions (of the infection	ous or immune media	ted causes of
				2. train students to recogni	ze the histological featu	ures and functions	s of the skin ir	ncluding healing pr	ocesses of the	ne integumenta	ry system;			
				3. present the pharmacolog	ical agents, nutritional	influences, epide	miological pri	nciples, and preve	ntive medicir	ne/public health	issues rele	evant to the	items above; and	

4. train students to explain the physiological regulation of body temperature and mechanisms that alter body temperature, including fever responses.

						SORTED B	Y College, Dep	oartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM	6025	Cardiovascular			LEC	EL	6	0		N	M60		0
		ELIGIBLE GI COURSE DE		enable student practicing physici	s to be life-long ans.	vascular course a learners, self-moti	ivated, and able t	to continue a		· ·				students, and in later	•
				diverse patient po diseases, biocher 3. expose studen palpitations, hear 4. expose studen	opulation. These mistry, nutrition, ts to these funda t murmurs, hype ts to emerging s	e concepts will be and social medicial amental biomedical ertension, chest pa acientific knowledg	derived from the ne. al concepts, and the ain and shortness e and technologi	study of the of the state of the scientification of the scientification of the state of the stat	disciplines of physic basis for medicates ave a significant in	iology, pharr al decision m npact on med	macology, anatonaking through the dical thinking ar	omy, embry the context	yology, histo t of several c n clinical pra	scular disease and dis logy, pathology, infect ardiovascular cases of ctices in the years to llar disease or disorde	ctious dealing with come.
OST	OST	осом	6025	Cardiovascular			LEC	LE	6	0	,	N	M60		0
		ELIGIBLE GI COURSE DE	RADES:	CR, PR, F The goals of this	s to be life-long	vascular course a			nd advance their k	nowledge of	cardiovascular	medicine l	both now as	students, and in later	years as
				enable student diverse patient podiseases, biocher expose studen palpitations, hear expose studen expose studen	s to understand opulation. These mistry, nutrition, ts to these fundat murmurs, hype ts to emerging s	e concepts will be and social medicil amental biomedica ertension, chest pa cientific knowledg	derived from the ne. al concepts, and the ain and shortness e and technologi	study of the of the state of the scientification of the scientification of the state of the stat	disciplines of physic basis for medicates ave a significant in	iology, pharr al decision m npact on med	macology, anatonaking through the dical thinking ar	omy, embry the context	yology, histo t of several c n clinical pra	scular disease and dis logy, pathology, infect ardiovascular cases of ctices in the years to lar disease or disorde	ctious dealing with come.
OST	OST	ОСОМ	6030	Respiratory			LEC	EL	5	0		N	M60		0
		ELIGIBLE GI COURSE DE		develop an under develop an under explore the abnor develop a clinical	standing of the instanding of the instanding of the instanding of the instance	e introduces stude normal structure a interrelatedness o Ilfunctions of the re egy to approach th	and function of the f the cardiovascu espiratory system ne differential dia	ces and a lead respiratory star and respin that result in gnosis of con		ostasis and I	nealth; s cough and dy	rspnea;			
OST	OST	OCOM	6030	Respiratory			LEC	LE	5	0		N	M60		0
		ELIGIBLE GI COURSE DE		develop an under develop an under explore the abnor develop a clinical	standing of the instanding of the instanding of the instanding of the instance	e introduces stude normal structure a interrelatedness o alfunctions of the ru egy to approach the	and function of the f the cardiovascu espiratory system ne differential dia	ces and a lead e respiratory solar and respin that result in gnosis of con		ostasis and I	nealth; s cough and dy	rspnea;			
OST	OST	ОСОМ	6035	Gastrointestinal			LEC	EL	5	0		N	M60		0
		ELIGIBLE GI COURSE DE		disciplines of clini	cal medicine, ar	students to the dia natomy, microanat	tomy, embryology	nt and prever /, physiology,		icrobiology,	immunology, bi	iochemistry	, nutrition, p	be derived from the stathology, and public h	
OST	OST	осом	6035	Gastrointestinal	-		LEC	LE	5	0		N	M60		0
		ELIGIBLE GI COURSE DE		disciplines of clini	cal medicine, ar	students to the dia natomy, microanat	tomy, embryology	nt and prever		icrobiology,	immunology, bi	iochemistry	, nutrition, p	be derived from the stathology, and public h	

SORTED BY College, Department/School, Prefix

				•	ORTED BY College, De		CHOOL, I TELIX						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE GR			LEC fered only to OUCOM 1st Ye		5	0		N	M60		0
		COURSE DE	SC:	This five-week Urogenital Course is de learning topics and by participating in t system and the male and female genitz exam findings related to renal/urinary t treatment of urinary system diseases; I prostate, kidney, and bladder; condition of the male reproductive system; and of	ne learning activities of the balia; renal function, electrolyte ract problems and male reproperties and male reproperties and male reproperties are giving rise to incontinence	lock, medical e control and oductive prob enal failure; re ; infectious di	students will deviclearance; renal a lems; diagnostic tenal transplantations seases of the uro	elop an under acid-base phy tools for urina on; toxicology	rstanding of the vsiology; endoc ry tract disease and the renal s	following a rinology of s; manage ystem; ben	areas: anato the renal syment of rena nign and mal	my and development stem; patient history a al disease; pharmacol ignant neoplasms of t	of the urinary and physical ogical he testes,
OST	OST	ОСОМ	6040	Urogenital Tract	LEC	LE	5	0		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUISITE: Of This five-week Urogenital Course is de learning topics and by participating in the system and the male and female genital exam findings related to renal/urinary to treatment of urinary system diseases; I prostate, kidney, and bladder; condition of the male reproductive system; and continuous co	ne learning activities of the balia; renal function, electrolyte ract problems and male reproperties and male reproperties and male reproperties are giving rise to incontinence	tudent learnin lock, medical e control and oductive prob enal failure; re ; infectious di	students will deviclearance; renal a lems; diagnostic tenal transplantations seases of the uro	elop an under acid-base phy tools for urina on; toxicology	rstanding of the vsiology; endoc ry tract disease and the renal s	following a rinology of s; manage ystem; ben	areas: anato the renal syment of rena nign and mal	my and development stem; patient history a al disease; pharmacol ignant neoplasms of t	of the urinary and physical ogical he testes,
OST	OST	OCOM	6080	Clinical Skills 1	LAB	LB	7	0		N	M60		0
		ELIGIBLE GR COURSE DE		This sixteen-week course is the first in 1. interviewing patients for medical hist 2. performing physical examinations of 3. incorporating osteopathic manipulati 4. applying medical knowledge and ski 5. working as a member of a learning to 6. applying Evidence Based Medicine of Course content includes clinical labs, in	ory taking, including the psyc patients, including osteopath we examination and treatmer lls to patient care in a superveam solving clinical problems concepts to all clinical decision nanipulative medicine labs, c	c medical stud chosocial asp nic structural a nt into patient rised clinical s s related to os on making.	ects of interviewing assessment and place care letting steopathic medical aters with patients	ng and patien palpatory diag al practice s under super	t interaction gnosis	cians and o	ther health p		based learning
007	007			groups. Instructor expectations of stude					constitute the b			sment (exams).	•
OST	OST	OCOM	6081	Fundamentals in Clinical Osteopath Medicine 1	ic LAB	LB	7	0		N	M60		0
		ELIGIBLE GR COURSE DE		Fundamentals in Clinical Osteopathic Nore competencies. Fundamentals in Caskills and Clinical and Community Expensive Communit	Clinical Osteopathic Medicine eriences (CCE). Integral to all the importance of an evider clinical lab sessions, utilizing ts. Clinical cases in the cond course is the Problem Orient ounters. the is taught to PCC students	s of courses de 1 is a sixtee al of these are nee-based appreers or simularrent Biome and Medical R in conjunctior	n week course. T as are psychosocoroach to the clini ulated patients for idical Sciences co ecord (POMR) ar	he focus is or cial skills. Oth ical application r practice in o course are strund and medical pro- s in the CPC	n History and P ner components n in the practic btaining history ctured to foster ogress notes (S curriculum.	hysical (H8 will guide e of medicil and perfor learning ol OAP notes	RP), Osteopa the student ne. ming physic bjectives that s) tools stude	nthic Manipulative Medin learning specific psolal examinations. On the enhance History and ents need to develop	dicine (OMM) ychosocial and occasion, d Physical and maintain
				Students will be assigned to one or mo assigned to community agency precep provided outside the hospital/physician	tors for 2 four-hour experience	ces per quarte	er in order to deve	elop an under	standing of the	roles of no	n-physician		
OST	OST	ОСОМ	6090	Clinical Skills 2	LAB	LB	9	0		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUISITE: Of This twenty-week course expands on some street of this course is the second in a series in 1. interviewing patients for medical hist 2. performing physical examinations of 3. incorporating osteopathic manipulati 4. applying medical knowledge and ski 5. working as a member of a learning to 6. applying Evidence Based Medicine of the second se	which osteopathic medical sory taking, including the psylepatients, including osteopathy exe examination and treatmer lls to patient care in a superveam solving clinical problems	eal skills outling students learn chosocial asp nic structural a nt into patient rised clinical s s related to os	the fundamental ects of interviewir assessment and p care etting	ls of the follow ng and patien palpatory diag	t interaction	ls:			

Course content includes clinical labs, manipulative medicine labs, clinical encounters with patients under supervision by physicians and other health personnel, and cased based learning groups. Instructor expectations of students are specified by a list of explicit Clinical Skills learning topics, which constitute the basis for student assessment (exams).

				SONTED	or Conlege, De	parunenc	cilooi, i lelix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE G	6900	Special Topics in Osteopathic Medicine A-F. CR. PR REQUISITE:	LEC	EL	1 to 15	999		N	M60		0
		COURSE D		Specific course content will vary with offering.									
OST	OST	OCOM	6900	Special Topics in Osteopathic Medicine A-F, CR, PR REQUISITE:	LEC	LE	1 to 15	999		N	M60		0
		ELIGIBLE C COURSE D		Specific course content will vary with offering.									
OST	OST	OCOM	7000	Neurology	LEC	EL	7	0		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Offered only to This six-week Neurology course offers students the to clinical cases of headache, altered consciousne based on principles of neuroanatomy, neurophysic are reinforced in laboratory sessions on the neurol lead students into considerations of the psychosocome.	ss, weakness, mology, neurophariogy examination	environment lovement disc macology, ne . Mastery of	orders and altered uropathology, infectionically relevant r	cognition. The ctious diseas neuroanatom	ne cases encou e, and epidemic y is facilitated ir	rage the st plogy. The lab session	udent to dev skills of hist ons devoted	velop neurological dia tory taking and physic to brain dissection. T	gnostic skills al examination The cases also
OST	OST	OCOM	7000	Neurology	LEC	LE	7	0		N	M60		0
		ELIGIBLE G COURSE D	-	CR, PR, F REQUISITE: Offered only to This six-week Neurology course offers students the to clinical cases of headache, altered consciousne based on principles of neuroanatomy, neurophysic are reinforced in laboratory sessions on the neurol lead students into considerations of the psychosocome.	ss, weakness, mology, neurophariogy examination	environment lovement disc macology, ne . Mastery of	orders and altered uropathology, infectionically relevant r	cognition. The ctious diseas neuroanatom	ne cases encou e, and epidemic y is facilitated ir	rage the st plogy. The lab session	udent to dev skills of hist ons devoted	velop neurological dia tory taking and physic to brain dissection. T	gnostic skills al examination The cases also
OST	OST	OCOM	7003	The Osteopathic Approach to Patient Care 3 - Chronic Illness	LAB	LB	12	24		N	M60		0
		ELIGIBLE G COURSE D			urricular threads th faculty and lea	hronic illness are streamlir arner-directed	ed and optimized study, and labora	for course se tory-based e	equence of topic experiences com	s. Classro plement a	om experier nd reinforce	nces emphasize applic course topics. Clinica	cation and I and
OST	OST	OCOM	7004	The Osteopathic Approach to Patient Care 4 -	LAB	LB	12	24		N	M60		0
		ELIGIBLE G COURSE D		Integration CR, PR, F REQUISITE: Heritage Colle The Osteopathic Approach to Patient Care 4 Cour. Biomedical, social, osteopathic, clinical, and health application and integration of foundational concept Clinical and community experiences emphasize pations in the community of th	n systems sciences learned through attent-centeredness	ics from the pe e curricular the h faculty- and	reads are streaml learner-directed s	ined and opti study, and lab	mized for cours oratory-based	e sequenc experience	e of topics. s compleme	Classroom experience ent and reinforce cours	es emphasize se topics.
OST	OST	OCOM	7005	Eyes, Ears, Nose and Throat (EENT)	LEC	EL	4	0		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: Offered only to This five-week course introduces students to the m immunology as it pertains to the head and neck wi examination of the eyes, ears, nose and throat.		s of ophthalm							
				On successful completion of this block, the studen 1. Functional anatomy of head and neck tissues 2. Normal development and embryopathies of the		explain and ur	derstand the follo	wing core blo	ck concepts:				

- 2. Normal development and embryopathies of the head and neck
- Visual function
- 4. Auditory function
- 5. Vestibular function
- 6. Chemosensation
- 7. Mastication and deglutition 8. Diseases of the ear

- Diseases of the nose and paranasal sinuses
 Diseases of the oral cavity, pharynx and larynx
 Diseases which cause a red eye
- 12. Diseases which lead to a loss of vision

SORTED BY College, Department/School, Prefix

				Y College, Dep	Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
OST	OST	OCOM 7005 ELIGIBLE GRADES: COURSE DESC:	Eyes, Ears, Nose and Throat (EENT) CR, PR, F REQUISITE: Offered only to This five-week course introduces students to the m immunology as it pertains to the head and neck will examination of the eyes, ears, nose and throat.		of ophthalmo							
			On successful completion of this block, the student 1. Functional anatomy of head and neck tissues 2. Normal development and embryopathies of the h 3. Visual function 4. Auditory function 5. Vestibular function 6. Chemosensation 7. Mastication and deglutition 8. Diseases of the ear 9. Diseases of the nose and paranasal sinuses 10. Diseases of the oral cavity, pharynx and larynx 11. Diseases which cause a red eye 12. Diseases which lead to a loss of vision	nead and neck	plain and un	derstand the follow	ving core blo	ck concepts:				
OST	OST	OCOM 7006	Biomedical Science 3	SEM	SE	10	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This sixteen-week course is the first a series of cou sessions using clinical case studies serve as the fo Problem Sets, are designed to supplement materia between form and function, and encouraging exchanges to the service of the service	cus of the course I covered during t	continue the s. In addition the small gro	i, graded and non- up discussion prod	graded man cess, providi	datory activities ng students with	, such as tl hands-on	he Brain An	atomy Labs and Biome	edical Science
OST	OST	OCOM 7007 ELIGIBLE GRADES: COURSE DESC:	Longitudinal Integrated Clerkship 4 CR, PR, F REQUISITE: Heritage Colleg The fourth in a series of longitudinal courses that go health care delivery science, population health, con practice.									
			This course contains a component called Transitior management in a longitudinal fashion.	ns of Care (ToC)	which gives l	earners exposure	to hands-on	experiences in	a variety o	f care syste	ms that help support p	atient
OST	OST	OCOM 7008	Longitudinal Integrated Clerkship 5	LAB	LB	3	6		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Heritage Collector The fifth in a series of longitudinal courses that guid health care delivery science, population health, conpractice.	des students towa								
			This course contains a component called Transitior management in a longitudinal fashion.	ns of Care (ToC)	which gives I	earners exposure	to hands-on	experiences in	a variety o	f care syste	ms that help support p	atient
OST	OST	OCOM 7009	Longitudinal Integrated Clerkship 6	LAB	LB	3	6		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Heritage Collective The sixth in a series of longitudinal courses that guine health care delivery science, population health, conpractice.									
OST	OST	OCOM 7010	Psychiatric Psychiatric	LEC	EL	3	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Offered only to This three-week Psychiatric course is designed as neuro-chemical basis, assessment, diagnosis, evid psychological interventions.		introduction							

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, Dep		cnool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 7010	Psychiatric	LEC	LE	3	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:		Offered only to OUCOM 2nd Yes is designed as a comprehensive nt, diagnosis, evidenced-based treaters.	introduction							
			reading based upon assignment	weekly modules: Anxiety Disorders, for each learning topic and activity. lisorders. Case vignettes will be util	Real patient	interviews and ca	se studies ar	e utilized to as	sist the stud	dent in expe	riencing the reality an	
OST	OST	OCOM 7015	Endocrinology and Metabolisn	ı LEC	EL	6	0	•	N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	parathyroid adrenal and pancrea A major focus of the course is the normal physiological conditions is	d Metabolism course presents an o tic glands. Students explore the reg e clinical relevance of hormonal sign s contrasted with disease states sur underlying mechanisms by which t	pportunity fo gulatory mech naling on bor ch as electro	nanisms of the hor ne metabolism, gro lyte imbalance, gro	mones secre owth, and car owth disorde	ted by these glasses, lipid rs, weight home	ands and the and and and amind and amind and amind and and and and and and and and and a	he metabolio o acid metab d diabetes.	c effects elicited by the polism. Hormonal con By the end of this cou	ese hormones. trol under irse, students
OST	OST	OCOM 7015	Endocrinology and Metabolisn	n LEC	LE	6	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	parathyroid adrenal and pancrea A major focus of the course is the normal physiological conditions is	Offered only to OUCOM 2nd Yed Metabolism course presents an o tic glands. Students explore the reg e clinical relevance of hormonal sign s contrasted with disease states surunderlying mechanisms by which the body.	pportunity fo gulatory mech naling on bor ch as electro	nanisms of the hor ne metabolism, gro lyte imbalance, gro	mones secre owth, and car owth disorde	ted by these glad bohydrate, lipid s, weight home	ands and the and and and amine and amine	he metabolio o acid metab d diabetes.	effects elicited by the polism. Hormonal con By the end of this cou	ese hormones. trol under irse, students
OST	OST	OCOM 7020	Obstetrics and Gynecology	LEC	EL	4	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	in human sexuality; the etiology	Offered only to OUCOM 2nd Ye ynecology course will teach student and psychosocial aspects of infertili s, and complications during pregnar	ts about: the ty; contracep ncy; facilitatir	tion; antenatal car	e; the prever ormal labor a	ntion, diagnosis	and treatm	nent of comp plications of	lications during pregr	nancy;
OST	OST	OCOM 7020	Obstetrics and Gynecology	LEC	LE	4	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	in human sexuality; the etiology a	Offered only to OUCOM 2nd Ye ynecology course will teach student and psychosocial aspects of infertili s, and complications during pregnar	ts about: the ty; contracep	tion; antenatal car	e; the prever	ntion, diagnosis	and treatm	nent of comp	olications during pregr	nancy;
OST	OST	OCOM 7025	Pediatrics	LEC	EL	2	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:		Offered only to OUCOM 2nd Ye stroduces the second year Medical arts. Emphasis will be placed on ide	Student to pr					lifference be	tween a sick child an	d well child
OST	OST	OCOM 7025	Pediatrics	LEC	LE	2	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:		Offered only to OUCOM 2nd Ye stroduces the second year Medical arts. Emphasis will be placed on ide	Student to pr					lifference be	tween a sick child an	d well child
OST	OST	OCOM 7030	Addiction, Pain and Palliative (EL	2	0	•	N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	illicit drugs and other addictions. comprehensive pain and sympto	Offered only to OUCOM 2nd Ye are students to topics related to add Pain and palliative care topics will a m management and be given tools omponent of medicine that students	diction, pain, address chro to help care	nic pain, palliative for patients from a	care and hos	spice. Students e approach. A s	will be presolid founda	sented with	a holistic approach to)
OST	OST	OCOM 7030	Addiction, Pain and Palliative (LE	2	0		N	M60		0
		ELIGIBLE GRADES: COURSE DESC:	illicit drugs and other addictions. comprehensive pain and sympto	Offered only to OUCOM 2nd Year students to topics related to add Pain and palliative care topics will am management and be given tools component of medicine that students	diction, pain, address chro to help care	nic pain, palliative for patients from a	care and hos	spice. Students e approach. A s	will be presolid founda	sented with	a holistic approach to)

						SORIEDB	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE O COURSE D		Geriatrics CR, PR, F	REQUISITE:		LEC OUCOM 2nd Y		2 PC) students to ke	0	essential to cari	N ng for olde	M60	ne Block begins by pre	0
		COOKOLD	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	aging demograp the needs of old multiple medicat placed on under	hic imperative. The critizens with continuous and respond standing the followed living, nursing he	nere are not enou mplicated, overla to treatments an ving: aging versu	ugh geriatricians apping, factors as d medications di is disease; geria	to care for this sociated with fferently than tric syndrome	s growing segmer chronic medical o do younger patier s and atypical pres	nt of the populations. On the other of the other of the other of the other of the other of the other of the other of the other of the other of the other of the other of the other of the other of the other of the other o	ulation. Therefo lder adults often ck targets these disease; providir	re, it is crit have thre often com ng care ac	ical that all re or more cleated ove plicated ove ross the con	medical students are the hronic medical condition rlapping factors. An entinuum of locations: a hogy/prescribing practic	rained to meet ons, take emphasis is mbulatory,
OST	OST	OCOM	7035	Geriatrics			LEC	LE	2	0		N	M60		0
		ELIGIBLE C COURSE D		aging demograp the needs of old multiple medicat placed on under hospital, assiste advance directiv	hic imperative. The critizens with conions and respond standing the follow d living, nursing hoes.	introduces Clinion nere are not enou mplicated, overlato to treatments an ving: aging versu	ugh geriatricians apping, factors as d medications di is disease; geria comprehensive (Curriculum (C to care for this ssociated with fferently than tric syndrome geriatric asses	s growing segmer chronic medical of do younger patier s and atypical pressment; psychoso	nt of the populations. On the conditions. On the conditions of the condition of the conditi	ulation. Therefo lder adults often ck targets these disease; providir	re, it is crit have thre often com ng care ac	ical that all ree or more cleon plicated over ross the conpharmacold	ne Block begins by pre medical students are t hronic medical condition trapping factors. An e tinuum of locations: a gy/prescribing practic	rained to meet ons, take emphasis is mbulatory, es; and
OST	OST	OCOM	7080	Clinical Skills 3			LAB	LB	7	0		N	M60		0
		ELIGIBLE C COURSE D				course, the first in		rses, in which			•	her maste	ry of the foll	owing clinical skills:	
				 performing ph incorporating applying medi working as a r 	atients for medica ysical examination osteopathic manip cal knowledge and member of a learn ence Based Medic	ns of patients, ind pulative examinat d skills to patient ing team solving	cluding osteopatl tion and treatment care in a superv clinical probleme	hic structural a nt into patient vised clinical s s related to os	assessment and p care etting	alpatory diag					
					other health persor									vith patients under sup topics which constitut	
OST	OST	ОСОМ	7082X	Osteopathic Ma	nipulative Medic	ine Skills III	LAB	LB	2	0		N	M60		0
		ELIGIBLE O COURSE D		interaction; perfo treatment into pa	ek course is the th orming physical ex	aminations of parking as a memb	cusing on the fun tients, including per of a learning t	idamentals of osteopathic s team to solve	tructural assessme clinical problems	ent and palporelated to os	atory diagnosis; eopathic medica	incorporated incor	ting osteopa	ects of interviewing an thic manipulative exal intent includes osteop	mination and
OST	OST	OCOM	7085	Clinical Skills 4			LAB	LB	8	0		N	M60		0
		ELIGIBLE C COURSE D			REQUISITE: ands on students i eek course is the f	mastery of the cli		ed in Clinical		undamentals	of the following	clinical sk	ills:		
				 performing ph incorporating applying medi working as a r 	atients for medica ysical examinatior osteopathic manip cal knowledge and member of a learn ence Based Medic	ns of patients, ind pulative examinal d skills to patient ing team solving	cluding osteopatl tion and treatment care in a superv clinical probleme	hic structural a nt into patient vised clinical s s related to os	assessment and p care etting	alpatory diag					
					other health persor									vith patients under sup topics which constitute	

					SONTED D	i College, De	•	ocitooi, i ietix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	7087X	Osteopathic Manipulative Med	licine Skills IV	LAB	LB	2	0		N			0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This sixteen-week course is the osteopathic structural assessme team to solve clinical problems rare specified by a list of explicit 0	nt and palpatory d elated to osteopat	n which students iagnosis; incorpo hic medical pract	master on the	athic manipulative	e examination	and treatment	into patien	t care and w	orking as a member o	of a learning
OST	OST	OCOM	7110	Osteopathic Manipulative Med	licine Honors 1	LAB	LB	3	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This sixteen-week course will pre manipulative medicine (OMM) be constructive feedback". A weekl constitute the lecture portion of length. During that lab each sec the lab and provide the resource honors students to deepen their review of articles relevant to Ost and post-graduate residents. Th the first two years).	eyond the level po ly instructional hou the course. One fa- cond year honors s as to answer questi- understanding and eopathic philosoph	Osteopathic med ssible through the or designed to pre- aculty developmed tudent will be sup- tions that the hon- direfine their palphy, principles and	dical students e standard ye standard ye spare these sent session we pervising the ors students eatory skills for practice. The	s with an opportuni ear 1 & 2 curricula. tudents to teach y ill be provided fall progress and facil have and/or quest illowing the adage te honors students	The topics prear 1 student quarter to for litating the un- tions year 1 see, "see one, des will have the	resented by out a sast able trained to sast able trained to saturate the same and the same and the same are saturated as the same are saturated by our same are saturated by our saturated as the saturated as the saturated by our	or OUCOM ers in the Codents teach six to eight ith which the." A journal evaluate a	director of fa Osteopathic r ing skills. Ea year 1 stude e honors stude al club will be rticles and e	culty development will manipulative medicine ich weekly lab period i ents in a setting where udents need help. Thi e scheduled once eac xchange ideas with O	l be: "giving lab will is 2 hours in a faculty lead s allows the h quarter with MM faculty
OST	OST	OCOM	7115	Osteopathic Manipulative Med	licine Honors 2	LAB	LB	3	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This eighteen-week course will p manipulative medicine (OMM) constructive feedback". A weekl constitute the lecture portion of length. During that lab each see the lab and provide the resource honors students to deepen their review of articles relevant to Ost and post-graduate residents. The the first two years).	eyond the level po ly instructional hou the course. One fa- cond year honors s as to answer questi- understanding and eopathic philosoph	ar Osteopathic massible through the control of the	edical studer e standard ye epare these s ent session w pervising the ors students eatory skills for I practice. Th	ats with an opportu- ear 1 & 2 curricula. tudents to teach y- ill be provided fall progress and facil have and/or quest- illowing the adage the honors students	The topics prear 1 student quarter to foolitating the un- tions year 1 see, "see one, des will have the	resented by out a satable trained as table to the table trained as table to the table trained as table to the table trained as table to the table trained as ta	or OUCOM ers in the C dents teach six to eight ith which the." A journal evaluate a	director of fa Osteopathic r ing skills. Ea year 1 stude e honors stude al club will be rticles and e	aculty development will manipulative medicine ach weekly lab period i ents in a setting where udents need help. Thi e scheduled once eac xchange ideas with O	I be: "giving lab will is 2 hours in a faculty lead s allows the h quarter with MM faculty
OST	OST	OCOM	7200	Clinical Skills Capstone Exper	ience	LEC	EL	5	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: The four-week capstone course and document a full history and l Life Support, as well as complete clinical case.	will synthesize 18 physical exam and	l perform neurolo	al educationa gical and psy	chiatry exams. Th	ney will interp	ret various radio	ographic st	udies and pr	actice skills in Advanc	ed Cardiac
OST	OST	OCOM	7200	Clinical Skills Capstone Exper		LEC	LE	5	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: The four-week capstone course and document a full history and l Life Support, as well as complete clinical case.	will synthesize 18 physical exam and	perform neurolo	al educationa gical and psy	chiatry exams. Th	ney will interp	ret various radio	ographic st	udies and pr	actice skills in Advanc	ed Cardiac
OST	OST	OCOM	7901	Introduction to Hospital Care/0	Orientation	CLN	CL	1	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This clinical course familiarizes t protocols of the specific hospital various clinical services available	he student with the that serves as the		his or her CC							
OST	OST	OCOM	7902	Introduction to Clinical Educat	tion	CLN	CL	4	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This course will have online cour 4.	Offered only to rsework and live p			vant topics to clinic	cal educatior	that is customi	ized to prep	pare the stud	dent for success in the	ir Years 3 and
OST	OST	OCOM	7920	Primary Care Associateship in	Osteopathic	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE (COURSE D		Manipulative Medicine CR, PR, F REQUISITE: This extended program offering and practice within the context o design and development. Teach	f family medicine,	educational meth	nodologies re	lative to medical a	nd patient ec	lucation, and re	search	•		

				SORTED I	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	7921	Primary Care Associateship in Family Medicine	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This extended program offering (one year) is desi educational methodologies relative to medical and participate in supervised clinical experiences and paper. Teaching activities and research options a	d patient educatio selected teaching	n, and resea activities w	rch design and dev	elopment. Ti well as produ	ne student is ex uce a scholarly	pected to			
OST	OST	ОСОМ	7922	Primary Care Associateship in Preventive Medicine/Public Health	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course is for osteopathic medical students pl primary care practice.	anning for primary	y care practi	ce who wish to expa	and their kno	wledge and ski	lls in preve	ntive medici	ne and public health a	as it applies to
OST	OST	ОСОМ	7923	Primary Care Associateship in Osteopathic Manipulative Medicine and Family Medicine	PRA	PR	2 to 30	30		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Year 3 or 4 C The Osteopathic Manipulative Medicine and Fami as adjunct faculty to the Departments of Family M osteopathic medical education and research by el upon these skills in several capacities as they ser activity, associates may utilize individual mentorin skills.	ily Medicine Assort ledicine and OMM nhancing the deve ve as individual m	ciateship is a I, engaged in elopment of nentors, tutor	n teaching, scholarly teaching and under s, lab leaders, grou	y activity and standing of c up facilitators	clinical medicionsteopathic clinical and class lecture.	ne. The go cal skills. <i>F</i> irers. In ord	al of the ass Associates w der to increa	ociateship is to promo rill have the opportunit se skills in teaching ar	ote interest in ty to improve nd scholarly
OST	OST	ОСОМ	7930	Directed Studies in Pre-clinical Osteopathic Medicine	IND	EL	1 to 30	30		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Directed Studies in Pre-clinical Osteopathic Medic student who undertakes this course usually does abroad, to prepare to remediate content or a CON	so to explore in m	ore depth a	eas covered broad	ly in courses	, to conduct res				
OST	OST	ОСОМ	7930	Directed Studies in Pre-clinical Osteopathic Medicine	IND	IS	1 to 30	30		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Directed Studies in Pre-clinical Osteopathic Medic student who undertakes this course usually does abroad, to prepare to remediate content or a CON	so to explore in m	ore depth a	eas covered broad	ly in courses	, to conduct res				
OST	OST	ОСОМ	7940	Research and Scholarly Advancement Fellowship	RSC	RS	1	0		I	M60		0
		ELIGIBLE C COURSE D			research experien and Clinical Presen s, such as those in cal students impro	ce for stude tation Continue the CORE to the core the core their fut	nuum (CPC) curricu (Centers for Osteo ure attitudes and in	essfully com la currently of pathic Resea terest in resea	oleted the Year offered by the C arch & Educatio earch (Ley & Ro	college of C n) and/or r senberg, 2	Osteopathic I esidencies a 2007), increa	Medicine. It will also be and fellowships. Publis ases their productivity a	better prepare shed research as physicians
OST	OST	ОСОМ	8000	Osteopathic Primary Care Clerkship	CLN	CL	8	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Year 3 or 4 C The required Osteopathic Primary Care Clerkship Osteopathic Primary Care Physician and the princ 3 at OU-HCOM.	is a four-week cle	erkship desi							
OST	OST	OCOM	8000	Osteopathic Primary Care Clerkship	LEC	EL	8	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Year 3 or 4 C The required Osteopathic Primary Care Clerkship Osteopathic Primary Care Physician and the princ 3 at OU-HCOM.		erkship desi							
OST	OST	ОСОМ	8000	Osteopathic Primary Care Clerkship	LEC	LE	8	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Year 3 or 4 C The required Osteopathic Primary Care Clerkship Osteopathic Primary Care Physician and the princ 3 at OU-HCOM.		erkship desi							

			SORTED	BY College, De		chool, Prefix						
College	Dept	Subj Cat	‡ Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 800°	Osteopathic Family Medicine 1	CLN	CL	4	0		N	M60		0
		ELIGIBLE GRADES										
		COURSE DESC:	The required Osteopathic Family Medicine One		•	to provide experie	ences in an O	steopathic Fam	ily Medicin	ie Residency	Clinic setting.	
OST	OST	OCOM 8007	Longitudinal Integrated Clerkship 7	LAB	LB	3	6		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUISITE: Heritage Co	ollege students only	,							
		COURSE DESC:	The seventh in a series of longitudinal courses the health care delivery science, population health, practice.									
OST	OST	OCOM 8008	Longitudinal Integrated Clerkship 8	LAB	LB	3	6		N	M60		0
		ELIGIBLE GRADES COURSE DESC:			ards compete							
OST	OST	OCOM 8010	Family Medicine	CLN	CL	8	24		N	M60		0
		ELIGIBLE GRADES		Osteopathic Medica								
		COURSE DESC:	Family Medicine is a four-week rotation designe practice of family medicine. Upon completion of oriented, comprehensive, continuous medical communication, psychosocial, and practice mar	ed to provide experie this rotation, the stu are to patients enter	ences in a fan udent will app ring the health nprove patien	reciate the family care system; enh	medicine pra	ctitioners role a and physical e	is the phys xam, diagn	ician of first of ostic, proced	contact who delivers dural, OMT, interpers	holistic, family- onal
OST	OST	OCOM 8010	Family Medicine	LEC	LE	8	24		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUISITE: Year 3 or 4	Osteopathic Medica	al Student							
OST	OST	COURSE DESC: OCOM 8020	Family Medicine is a four-week rotation designe practice of family medicine. Upon completion of oriented, comprehensive, continuous medical communication, psychosocial, and practice mar Emergency Medicine	this rotation, the stu are to patients enter	udent will app ring the health	reciate the family care system; enh	medicine pra nance history	ctitioners role a and physical e	is the phys xam, diagn	ician of first o	contact who delivers dural, OMT, interpers	holistic, family- onal
031	031		5 ,	CLIN	CL	0	U		IN	IVIOU		U
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: This required four-week course is designed to g psychiatric problems that require emergent care room setting.	e. The student will g	gain experiend	ce, knowledge and	d a conceptua		g of the pro	blems that p		emergency
OST	OST	OCOM 8030		CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES	CR, PR, F REQUISITE:									
		COURSE DESC:	This required four-week course is designed to p	rovide the 3rd year	student with t	the skills and knov	vledge to und	lerstand and pr	ovide care	to elderly pa	tients in a variety of o	linical settings.
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 is d with either normal or pathological physiologic pr and development of the pediatric patient.									
OST	OST	OCOM 8050	Women's Health	CLN	CL	8	0		N	M60		0
		ELIGIBLE GRADES	CR. PR. F REQUISITE:									
		COURSE DESC:	This required four-week required course is designate for women, in addition to addressing reproductive course.									e quality health
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 to p	rovide the 3rd year	student with o	clinical experience	in the diagn	osis and treatm	ent of psyc	hiatric illnes:	ses.	
OST	OST	OCOM 8070	Palliative Care	CLN	CL	2 to 4	4		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: Year 3 or 4 This one- or two-week (preceptor and CORE sit Dealing with life-threatening illnesses requires or needs of those near the end of life in multiple ve	complex interdisciplin	red course for nary care to n	naximize quality o	f life. This co					
OST	OST	OCOM 8100	·	CLN	CL	8	0		N	M60		0
J		ELIGIBLE GRADES	CR. PR. F REQUISITE:	J,	~=	-	•			0		•
		COURSE DESC:	This required four-week clinical course is a prec management of patients in general internal mec petition or Instructor of Record permission. Inte	dicine as well as are	as traditionall	y identified as sub	ospecialties o	f internal medic	ine. This o			

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	8101	Internal Medicine Subspecialty - Adolescent Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,
OST	OST	ОСОМ	8102	Internal Medicine Subspecialty - Allergy/Immunology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D	-	CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	e, gastroente	rology, allergy and imr	nunology,
OST	OST	OCOM	8103	Internal Medicine Subspecialty - Cardiology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,
OST	OST	OCOM	8104	Internal Medicine Subspecialty - Endocrinology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,
OST	OST	OCOM	8105	Internal Medicine Subspecialty - Gastroenterology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D	-	CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,
OST	OST	OCOM	8106	Internal Medicine Subspecialty - Geriatrics	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	Ities: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,
OST	OST	ОСОМ	8107	Internal Medicine Subspecialty - Hematology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE G COURSE D		CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,
OST	OST	OCOM	8108	Internal Medicine Subspecialty - Hospital Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE C COURSE D	-	Medicine CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imr	nunology,

0-11	D4	O. It	0-1.4	T:41 -	0	Instr	0	Repeat	General	D	Subsidy	al anna Ontiona	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
OST	OST	ОСОМ	8109	Internal Medicine Subspecialty - Infectious Disease	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I		CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee immunology, general internal medicine, oncology, medicine, endocrinology, infectious disease, or ne	ek rotations in the , cardiology, geria	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, neurology, alle	rgy and
OST	OST	OCOM	8110	Internal Medicine Subspecialty - Nephrology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I	DESC:	CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	ek rotations in the periatrics, pulmond	following ap plogy, Critica	pproved internal med al Care/ICU, hemato	dicine specia ology, rheum	lties: adolescer	nt medicine al medicine	, gastroente , sports med	rology, allergy and imi	munology, infectious
OST	OST	OCOM	8111	Internal Medicine Subspecialty - Oncology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I	DESC:	CR, PR, F REQUISITE: After completing one required four-week rotation is selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	ek rotations in the periatrics, pulmond	following ap plogy, Critica	pproved internal med al Care/ICU, hemato	dicine specia ology, rheum	lties: adolescer	nt medicine al medicine	, gastroente , sports med	rology, allergy and imi	munology, infectious
OST	OST	OCOM	8112	Internal Medicine Subspecialty - Pulmonology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I	DESC:	CR, PR, F REQUISITE: After completing one required four-week rotation is selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	ek rotations in the periatrics, pulmond	following ap plogy, Critica	pproved internal med al Care/ICU, hemato	dicine specia ology, rheum	lties: adolescer	nt medicine al medicine	, gastroente , sports med	rology, allergy and imi	munology, infectious
OST	OST	OCOM	8113	Internal Medicine Subspecialty - Rheumatology	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I	-	CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imi	munology,
OST	OST	OCOM	8114	Internal Medicine Subspecialty - Sports	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I		Medicine CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imi	munology,
OST	OST	OCOM	8115	Internal Medicine Subspecialty - Critical	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I		Care/ICU CR, PR, F REQUISITE: After completing one required four-week rotation i selectives may consist of two-, three-, or four-wee general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imi	munology,
OST	OST	OCOM	8116	Internal Medicine Subspecialty - General	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE I		Internal Medicine CR, PR, F REQUISITE: After completing one required four-week rotation is selectives may consist of two-, three-, or four-week general internal medicine, oncology, cardiology, g disease, or nephrology.	k rotations in the	following ap	proved internal med	dicine specia	lties: adolescer	nt medicine	, gastroente	rology, allergy and imi	munology,

				SORTED I	BY College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8117	Internal Medicine Subspeciatly Selective - House Nights	CLN	CL	2	0		N	M60		0
		ELIGIBLE (COURSE D			ek rotations in the geriatrics, pulmono bspecialty Selectiv	I Medicine (C following app plogy, Critical re in House N	roved internal medi Care/ICU, hematol ights will allow stud	icine special ogy, rheuma	lties: adolescent atology, hospital	medicine medicine	, gastroenter , sports med	ology, allergy and imicine, endocrinology, i	munology, infectious
OST	OST	ОСОМ	8117	Internal Medicine Subspeciatly Selective - House Nights	CLN	EL	2	0		N	M60		0
		ELIGIBLE (COURSE D			ek rotations in the geriatrics, pulmono bspecialty Selectiv	I Medicine (C following app plogy, Critical re in House N	roved internal medi Care/ICU, hematol ights will allow stud	icine special	lties: adolescent atology, hospital	medicine medicine	, gastroenter , sports med	ology, allergy and imi	munology, infectious
OST	OST	OCOM	8118	Internal Medicine Subspecialty - Sleep Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D			ek rotations in inte	l Medicine (C rnal medicine	specialties approv	ed by the Ar	nerican Board c	of Internal	Medicine. R	ecently the board has	s added sleep
OST	OST	OCOM	8119	Internal Medicine Subspecialty - Hospice and Palliative Medicine	CLN	CL	4 to 8	8		N	M60		0
		ELIGIBLE (COURSE D	DESC:	After completing one required four-week rotation selectives may consist of two-, three- or four-wee Palliative Medicine as a subspecialty, so this sele provide the student with an overview of hospice of End-Stage chronic obstructive pulmonary disease End-Stage congestive heart failure (CHF) Aspiration Pneumonia Altered mentation/delirium/dementia Severe coronary artery disease (CAD) Palliative management of surgical patients End-Stage Renal failure/dehydration Uncontrolled diabetes mellitus Stroke Sepsis End-Stage Pancreatitis	k rotations in a su active is being add- care and palliative ase (COPD)	I Medicine (C bspecialty ap ed to the opti medicine. Th	proved by the Ame ons available to stu e student is expecte	rican Board dents. The ed to encour	of Internal Medi purpose of the I	icine. Řec Hospice al g diseases	cently the Bo nd Palliative is and conditi	ard has approved Hos Medicine (HPM) rotat	spice and tion is to
OST	OST	OCOM ELIGIBLE (COURSE D		General Surgery CR, PR, F REQUISITE: The purpose of this required four-week required of transform the student into a surgeon, but rather it identified as Surgery. This course can be taken o	is to provide the o	linical clerk a	survey of the spec	ialty. The st	udent will encou	ınter a var	iety of exper	ences in those areas	
OST	OST	OCOM ELIGIBLE (COURSE D		Selective Surgery - General Surgery	CLN Dsteopathic Medical subspecialty	CL al Student rotation(s) to	4 to 8 supplement/comple	8 ement the ba	asic required fou	N ur-week G	M60 eneral Surge	ry (OCOM 8140) rota	
OST	OST	ОСОМ	8142	Selective Surgery - Ophthalmology	CLN	CL CL	4 to 8	8	,	N	M60	, , , , , , , , , , , , , , , , , , , ,	0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Students are required to select four weeks of surgmay be spent in surgical rotations (excluding the ophthalmologic surgery, orthopedic surgery, otor	general surgery ro	otation). Śurg	ical specialties that	may be cor	npleted in 2 wee				

			SORTED BY		artment/School,						
College	Dept	Subj Cat #	Title		Instr Mode Cred	Repeat Hours Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 8143	Selective Surgery - Breast	CLN	CL 4 to 8	8		N	M60		0
		ELIGIBLE GRADES:		opathic Medical							
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen								than 12 weeks
OST	OST	OCOM 8144	Selective Surgery - Cardiothoracic	CLN	CL 4 to 8	8		N	M60		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Year 3 or 4 Oste								
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen	il subspecialty rot	tation(s) to supplen	nent/complement the	tour-week Genera	al Surgery	(OCOM 814) tions or 1 for	0) rotation. No more	than 12 weeks
OST	OST	OCOM 8145	Selective Surgery - Neurological		CL 4 to 8		Impleted in 2 two-	N N	M60	ar-week rotation.	0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE: Year 3 or 4 Oste					• •			ū
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen	l subspecialty rot	tation(s) to supplen						than 12 weeks
OST	OST	OCOM 8146	Selective Surgery - Obstetrics and	CLN	CL 4 to 8	8	•	N	M60		0
		5110151 5 05 15 5 C	Gynecology								
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Students are required to select four weeks of surgica	ıl eubenacialty rot	tation(s) to supplen	nent/complement the	four-week Gener	al Surgery	(OCOM 814	0) rotation. No more	than 12 weeks
		COOKSE BESC.	may be spent in surgical rotations (excluding the gen ophthalmologic surgery, orthopedic surgery, otorhino	eral surgery rotat	tion). Surgical spe	cialties that may be o	ompleted in 2 wee				
OST	OST	OCOM 8147	Selective Surgery - Oncologic		CL 4 to 8		g,g,.	N	M60		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE:								
		COURSE DESC:	Students are required to select four weeks of surgica								
			may be spent in surgical rotations (excluding the gen ophthalmologic surgery, orthopedic surgery, otorhino					ek rotation	s include OE	3/Gyn surgery, oncolo	gic surgery,
OST	OST	OCOM 8148	Selective Surgery - Orthopedics		CL 4 to 8		gy and drology.	N	M60		0
001	001	ELIGIBLE GRADES:	CR, PR, F REQUISITE:	OLIV	OL +10 C	, 0			IVIOO		Ü
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen ophthalmologic surgery, orthopedic surgery, otorhino	eral surgery rotat	tion). Surgical spe	cialties that may be o	ompleted in 2 wee				
OST	OST	OCOM 8149	Selective Surgery - Otorhinolaryngology		CL 4 to 8		3, 3,	N	M60		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE:								
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen ophthalmologic surgery, orthopedic surgery, otorhino	eral surgery rotat	tion). Surgical spe	cialties that may be o	ompleted in 2 wee				
OST	OST	OCOM 8150	Selective Surgery - Plastic and Reconstructive	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 surgica may be spent in surgical rotations (excluding the gen ophthalmologic surgery, orthopedic surgery, otorhino	eral surgery rotat	tion). Surgical spe	cialties that may be o	ompleted in 2 wee				
OST	OST	OCOM 8151	Selective Surgery - Proctology		CL 4 to 8		gy and arology.	N	M60		0
		ELIGIBLE GRADES:	CR, PR, F REQUISITE:								-
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen	eral surgery rotat	tion). Surgical spe	cialties that may be c	ompleted in 2 wee				
OST	OST	OCOM 8152	ophthalmologic surgery, orthopedic surgery, otorhino Selective Surgery - Trauma		CL 4 to 8		gy and drology.	N	M60		0
031	031	ELIGIBLE GRADES:	CR, PR, F REQUISITE: Year 3 or 4 Oste			, ,		IN	IVIOU		U
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen	I subspecialty rot	tation(s) to supplen						than 12 weeks
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 surgica may be spent in surgical rotations (excluding the gen ophthalmologic surgery, orthopedic surgery, otorhino	eral surgery rotat	tion). Surgical spe	cialties that may be o	ompleted in 2 wee				
OST	OST	OCOM 8154	Selective Surgery - Vascular	, , , , , , , , , , , , , , , , , , , ,	CL 4 to 8		gy and diviogy.	N	M60		0
501	001	ELIGIBLE GRADES:	CR, PR, F REQUISITE: Year 3 or 4 Oste			, 0		14	IVIOU		J
		COURSE DESC:	Students are required to select four weeks of surgica may be spent in surgical rotations (excluding the gen	ıl subspecialty rot	tation(s) to supplen						than 12 weeks

				SORTED	BY College, De	partment/S	School, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
OST	OST	осом	8200	Elective - Anesthesiology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE		CR. PR. F REQUISITE:	02.1	0_				.,			· ·
		COURSE		This course offers opportunities for the 3rd and 4	th year student to	attain knowle	edge and skill in or	ne or more ar	eas of special i	interest rela	ated to his/he	er development as a f	uture
		COUNCE	3200 .	osteopathic family physician. A limited number of									
				podiatry, house nights, substance abuse, pain m									
				remainder may be scheduled in 2 or more week						ns may be s	spent in any	specialty except prima	ary care
				(including family practice, general internal medic	ine and pediatrics)	, excluding th	ne time spent in as	ssigned rotation	ons.				
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 y									
				family physician. A limited number of rotations m									
				nights, substance abuse, pain management, Ost									
				scheduled in 2 or more week blocks with the und general internal medicine and pediatrics), exclud				e rotations m	ay be spent in	any specia	ity except pr	imary care (including	ramily practice,
OST	OST	осом	8202	Elective - Continuity in Primary	CLN	CL	2	0		N	M60		0
031	031	OCOM	8202	Care:Longitudinal Integrated Clerkship	CLIN	CL	2	U		IN	IVIOU		U
		ELIGIBLE (GRADES:	CR, PR, F REQUISITE:									
		COURSE		This course is a one-year rotation, during the thir	rd year of medical	school, situat	ed within a rural o	or urban unde	rserved family	medicine p	ractice and r	providing exposure to	the continuity
				of primary care across the continuum of the inpa	itient and outpatien	t settings. It	exposes the stude	ent to the brea	adth of family p	oractice incl	uding medic	al care of all ages, as	well as
				enhances the student's ability to provide continui									
				practice quality improvement, and possibly resear									
				is to allow the student to develop rural/urban prin						er the direct	ion of their s	supervisory site director	or. With this
ООТ	ООТ	00011		knowledge and experience, a better understandi			•	•	e is acriieved.		1400		
OST	OST	ОСОМ	8203	Elective - Cardiology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE	-	CR, PR, F REQUISITE:	441 4 1 4 4 -	-44-1 1	alara arad abili ia ar						
		COURSE I	JESC:	This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of									
				podiatry, house nights, substance abuse, pain m									
				remainder may be scheduled in 2 or more week									
				(including family practice, general internal medic						,	,	., , ,	,
OST	OST	ОСОМ	8204	Elective - Cardiovascular, Vascular and	CLN	CL	4 to 24	24		N	M60		0
				Thoracic Surgery									
		ELIGIBLE		CR, PR, F REQUISITE:									
		COURSE [DESC:	This course offers opportunities for the 3rd and 4									
				osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain m									
				remainder may be scheduled in 2 or more week									
				(including family practice, general internal medici						is may be c	spent in any	specially except prime	ary care
OST	OST	осом	8205	Elective - Dermatology	CLN	CL	4 to 24	24		N	M60		0
00.		ELIGIBLE		6,	Osteopathic Medic		2 .			.,			· ·
		COURSE		This course offers opportunities for the 3rd and 4			edge and skill in or	ne or more ar	eas of special i	interest rela	ated to his/he	er development as a f	uture
		00002.		osteopathic family physician. A limited number of	of rotations may be	scheduled in	one-week blocks	s (EKG readin	g, nuclear med	dicine, radio	ology, anesth	nesiology, laboratory r	nedicine,
				podiatry, house nights, substance abuse, pain m									
				remainder may be scheduled in 2 or more week						ns may be s	spent in any	specialty except prima	ary care
				(including family practice, general internal medic			•	•	ons.				
OST	OST	ОСОМ	8206	Elective - Otorhinolaryngology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE		CR, PR, F REQUISITE:									
		COURSE [DESC:	This course offers opportunities for the 3rd and 4									
				osteopathic family physician. A limited number of									
				podiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week									
				(including family practice, general internal medic						is may be s	ppoint in ally	specially except pilli	ary care
				(morasing family practice, general internal medic	and podiatilos)	, oxoluding ti	io anno oponi in ac	Joiginea rotati	J.10.				

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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 8207 ELIGIBLE GRADES COURSE DESC:	3,	CLN	CL attain knowle	4 to 24	24	oas of special in	N eterest rela	M60	ur dovolopment as a f	0
		COURSE DESC.	osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur	e scheduled ir opathic Manip nderstanding t	n one-week blocks Julative Medicine, p hat only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the
OST	OST	OCOM 8208	•	CLN	CL	4 to 56	56		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur	e scheduled ir opathic Manip nderstanding t	n one-week blocks Julative Medicine, p hat only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the
OST	OST	OCOM 8209	5 ,	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	of rotations may be management, Oste k blocks with the ur icine and pediatrics	e scheduled in copathic Manip nderstanding to c), excluding the	n one-week blocks ulative Medicine, p hat only a total of ' he time spent in as	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca spent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 8210	Elective - Hematology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	of rotations may be management, Oste k blocks with the ur icine and pediatrics	e scheduled ir opathic Manip nderstanding t s), excluding th	n one-week blocks rulative Medicine, p hat only a total of a re time spent in as	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca spent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 821		CLN	CL	4 to 56	56		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	of rotations may be management, Oste k blocks with the ur icine and pediatrics	e scheduled ir opathic Manip nderstanding t s), excluding th	n one-week blocks rulative Medicine, p hat only a total of ' he time spent in as	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca spent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 8212		CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur	e scheduled ir opathic Manip nderstanding t	n one-week blocks Julative Medicine, phat only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the
OST	OST	OCOM 8213	. 6,	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	of rotations may be management, Oste k blocks with the ur icine and pediatrics	e scheduled ir opathic Manip nderstanding t s), excluding th	n one-week blocks sulative Medicine, p hat only a total of	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca spent in any s	esiology, laboratory rare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM 821		CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	of rotations may be management, Oste k blocks with the ur	e scheduled ir opathic Manip nderstanding t	n one-week blocks ulative Medicine, p hat only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory rare, introduction to res	nedicine, search); the

				SURTED	BY College, Do		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	8216	Elective - Obstetrics and Gynecology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR. COURSE DES		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the un	e scheduled i opathic Mani derstanding	n one-week blocks pulative Medicine, p that only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	осом	8217	Elective - Oncology	CLN	CL	4 to 24	24) ii 3.	N	M60		0
		ELIGIBLE GRA	ADES:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the un	e scheduled i opathic Mani derstanding	n one-week blocks oulative Medicine, p that only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	ОСОМ	8218	Elective - Ophthalmology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GR. COURSE DES		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain nemainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the un	e scheduled i opathic Mani derstanding	n one-week blocks oulative Medicine, p that only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	OCOM	8219	Elective - Osteopathic Manipulative Medicine	e CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRA	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the un cine and pediatrics	e scheduled i opathic Mani derstanding), excluding t	n one-week blocks bulative Medicine, p that only a total of ' he time spent in as	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8220	Elective - Orofacial Plastic Surgery	CLN	CL	4 to 24	24		N	M60		0
OST	OST	ELIGIBLE GR. COURSE DES		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain nemainder may be scheduled in 2 or more week (including family practice, general internal medic Elective - Orthopedic Surgery	of rotations may be nanagement, Oste blocks with the un	e scheduled i opathic Mani derstanding	n one-week blocks pulative Medicine, p that only a total of ?	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
031	031	ELIGIBLE GR		CR. PR. F REQUISITE:	CLIN	CL	4 10 24	24		IN	IVIOU		U
		COURSE DES		This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the un cine and pediatrics	e scheduled i opathic Mani derstanding), excluding t	n one-week blocks bulative Medicine, p that only a total of ' he time spent in as	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8222	Elective - Laboratory Medicine/Pathology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GRA	SC:	CR, PR, F This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the un cine and pediatrics	e scheduled i opathic Mani derstanding), excluding t	n one-week blocks bulative Medicine, p that only a total of ' he time spent in as	(EKG readin palliative care 12 weeks of e signed rotation	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM ELIGIBLE GR COURSE DES		Elective - Pediatrics CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the un	e scheduled i opathic Mani derstanding	n one-week blocks pulative Medicine, p that only a total of	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); 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
OST	OST	осом	8224	Elective - Physical Medicine and Rehabilitation	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of r podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week ble (including family practice, general internal medicine)	rotations may be nagement, Osteo ocks with the under and pediatrics)	e scheduled ir opathic Manip derstanding t	n one-week blocks Julative Medicine, p hat only a total of	(EKG reading calliative care 12 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ry care
OST	OST	OCOM	8225	Elective - Proctology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of r podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week blu (including family practice, general internal medicine)	rotations may be nagement, Osteo ocks with the un-	e scheduled ir opathic Manip derstanding t	n one-week blocks Julative Medicine, p hat only a total of	(EKG reading calliative care 12 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	edicine, earch); the
OST	OST	ОСОМ	8226	Elective - Psychology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of r podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week ble (including family practice, general internal medicine)	rotations may be nagement, Osteo ocks with the under and pediatrics)	e scheduled in opathic Manip derstanding t n, excluding th	n one-week blocks rulative Medicine, p hat only a total of a re time spent in as	(EKG reading calliative care 12 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ry care
OST	OST	OCOM	8227	Elective - Pulmonary Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE	ESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of r podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week ble (including family practice, general internal medicine).	rotations may be nagement, Osteo ocks with the under and pediatrics)	e scheduled in opathic Manip derstanding t n, excluding th	n one-week blocks rulative Medicine, p hat only a total of ' he time spent in as	(EKG reading calliative care 12 weeks of e signed rotation	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ry care
OST	OST	OCOM	8228	Elective - Radiology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of r podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week blu (including family practice, general internal medicine).	rotations may be nagement, Osteo ocks with the under and pediatrics)	e scheduled ir opathic Manip derstanding t	n one-week blocks sulative Medicine, p hat only a total of	(EKG reading calliative care 12 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	edicine, earch); the
OST	OST	OCOM	8229	Elective - Rheumatology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE	ESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of r podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week ble (including family practice, general internal medicine)	rotations may be nagement, Ostec ocks with the und a and pediatrics)	e scheduled ir opathic Manip derstanding t , excluding th	n one-week blocks rulative Medicine, p hat only a total of ' he time spent in as	(EKG reading calliative care 12 weeks of e signed rotation	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ry care
OST	OST	OCOM	8230	Elective - Thoracic Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GI COURSE DE	ESC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of r podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week ble (including family practice, general internal medicine)	rotations may be nagement, Osteo ocks with the under and pediatrics)	e scheduled ir opathic Manip derstanding t i, excluding th	n one-week blocks rulative Medicine, p hat only a total of a re time spent in as	(EKG reading calliative care 12 weeks of e signed rotation	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ry care
OST	OST	OCOM ELIGIBLE GI COURSE DE		Elective - Urology CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4th osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain mar remainder may be scheduled in 2 or more week blue (including family practice, general internal medicine)	rotations may be nagement, Osteo ocks with the un-	e scheduled ir opathic Manip derstanding t	n one-week blocks Julative Medicine, phat only a total of	(EKG reading calliative care 12 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	edicine, earch); 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
OST	OST	осом	8232	Elective - Vascular Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DE:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur	e scheduled i opathic Manip nderstanding t	n one-week blocks oulative Medicine, hat only a total of	s (EKG reading palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	ОСОМ	8233	Elective - Maternal Fetal Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur	e scheduled i opathic Manip nderstanding t	n one-week blocks oulative Medicine, hat only a total of	s (EKG reading palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	ОСОМ	8234	Elective - Bronchoesophagology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DE:		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur cine and pediatrics	e scheduled i opathic Manip nderstanding to b), excluding to	n one-week blocks bulative Medicine, hat only a total of ne time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotation	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog is may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8238	Elective - Trauma	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DE	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur cine and pediatrics	e scheduled i opathic Manip nderstanding to b), excluding to	n one-week blocks bulative Medicine, hat only a total of ne time spent in as	s (EKG reading palliative care 12 weeks of easigned rotation	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog is may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8239	Elective - Critical Care Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DE		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur cine and pediatrics	e scheduled i opathic Manip nderstanding t	n one-week blocks oulative Medicine, hat only a total of	s (EKG reading palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); the
OST	OST	ОСОМ	8240	Elective - Gastroenterology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DE:	SC:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur cine and pediatrics	e scheduled i opathic Manip nderstanding to s), excluding to	n one-week blocks bulative Medicine, hat only a total of he time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotation	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog is may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8241	Elective - Podiatry	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE GR COURSE DE	SC:	CR, PR, F This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur cine and pediatrics	e scheduled i opathic Manip nderstanding to s), excluding to	n one-week blocks bulative Medicine, hat only a total of he time spent in as	s (EKG reading palliative care 12 weeks of e ssigned rotation	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog is may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM ELIGIBLE GR COURSE DE:		Elective - Oral Surgery CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited number podiatry, house nights, substance abuse, pain n remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be nanagement, Oste blocks with the ur	e scheduled i opathic Manip nderstanding t	n one-week blocks oulative Medicine, hat only a total of	s (EKG reading palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); 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
OST	OST		8243	Elective - Sports Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur	e scheduled i opathic Manip derstanding t	n one-week blocks bulative Medicine, p hat only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotations	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST		8244	Elective - Infectious Disease	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur	e scheduled i opathic Manip derstanding t	n one-week blocks bulative Medicine, p hat only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotations	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	OCOM	8245	Elective - Allergy/Immunology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC	D:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur licine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p hat only a total of 1 ne time spent in as	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8246	Elective - Geriatric Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC	D:	CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste lk blocks with the ur licine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p hat only a total of 1 ne time spent in as	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotations	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST		8247	Elective - Plastic/Reconstructive Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste lk blocks with the ur licine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p hat only a total of 1 ne time spent in as	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotations	icine, radio hthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST		8248	Elective - Endocrinology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur	e scheduled i opathic Manip derstanding t	n one-week blocks bulative Medicine, p hat only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotations	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); the
OST	OST	OCOM	8249	Elective - Otolaryngology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste lk blocks with the ur licine and pediatrics	e scheduled i opathic Manip derstanding t), excluding tl	n one-week blocks bulative Medicine, p hat only a total of 1	(EKG readin calliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotations	icine, radio ohthalmolog s may be s	logy, anesth gy, wound ca pent in any s	esiology, laboratory nare, introduction to res	nedicine, search); the ary care
OST	OST		8250	Elective - Sleep Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE GRAI COURSE DESC		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pain remainder may be scheduled in 2 or more wee (including family practice, general internal med	r of rotations may be management, Oste k blocks with the ur	e scheduled i opathic Manip derstanding t	n one-week blocks bulative Medicine, p hat only a total of 1	(EKG readin calliative care 12 weeks of e	g, nuclear medi e, pharmacy, op elective rotations	icine, radio hthalmolog	logy, anesth gy, wound ca	esiology, laboratory nare, introduction to res	nedicine, search); 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
OST	OST	осом	8251	Elective - Urgent Care	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for to osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general into the course of	ed number of rotations may be buse, pain management, Osteo more week blocks with the unc ternal medicine and pediatrics),	scheduled in opathic Manipul derstanding that, excluding the	one-week blocks ative Medicine, p at only a total of 1	(EKG reading alliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog s may be s	logy, anesthogy, wound ca	esiology, laboratory manageriate responsible.	nedicine, earch); the
OST	OST	OCOM	8252	Elective - Acupuncture	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This course offers opportunities for to osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general interpretation	ed number of rotations may be buse, pain management, Osteo more week blocks with the und	attain knowledge scheduled in copathic Manipul derstanding tha	one-week blocks ative Medicine, p at only a total of 1	(EKG reading alliative care	g, nuclear medi , pharmacy, op	icine, radiol hthalmolog	logy, anestholy, wound ca	esiology, laboratory mare, introduction to res	nedicine, earch); the
OST	OST	OCOM	8253	Elective - Pain Management	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE (COURSE D	PESC:	CR, PR, F REQUISITE: This course offers opportunities for to osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general into	ed number of rotations may be buse, pain management, Osteo more week blocks with the unc ternal medicine and pediatrics),	scheduled in opathic Manipul derstanding that, excluding the	one-week blocks ative Medicine, p at only a total of 1 time spent in ass	(EKG reading alliative care 2 weeks of e signed rotatio	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anesthogy, wound ca	esiology, laboratory manageriate responsible.	nedicine, search); the ary care
OST	OST	OCOM	8254	Elective - Pharmacology	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	DESC:	CR, PR, F REQUISITE: This course offers opportunities for the osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general into the course of	ed number of rotations may be buse, pain management, Osteo more week blocks with the unc ternal medicine and pediatrics),	scheduled in opathic Manipul derstanding that, excluding the	one-week blocks ative Medicine, p at only a total of 1 time spent in ass	(EKG reading alliative care 2 weeks of e signed rotatio	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog s may be s	logy, anesthogy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8255	Elective - Dentistry	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	DESC:	CR, PR, F REQUISITE: This course offers opportunities for to osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general into	ed number of rotations may be buse, pain management, Osteo more week blocks with the unc ternal medicine and pediatrics),	scheduled in opathic Manipul derstanding that, excluding the	one-week blocks ative Medicine, p at only a total of 1 time spent in ass	(EKG reading alliative care 2 weeks of e signed rotatio	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog s may be s	logy, anesthogy, wound ca	esiology, laboratory mre, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8256	Elective - EKG Reading	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE (COURSE D	DESC:	CR, PR, F REQUISITE: This course offers opportunities for to osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general into	ed number of rotations may be buse, pain management, Osteo more week blocks with the unc ternal medicine and pediatrics),	scheduled in opathic Manipul derstanding that, excluding the	one-week blocks ative Medicine, p at only a total of 1 time spent in ass	(EKG reading alliative care 2 weeks of e signed rotatio	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog s may be s	logy, anesthogy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	ОСОМ	8257	Elective - Addiction Medicine	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	DESC:	CR, PR, F REQUISITE: This course offers opportunities for to osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general into	ed number of rotations may be buse, pain management, Osteo more week blocks with the unc ternal medicine and pediatrics),	scheduled in opathic Manipul derstanding that, excluding the	one-week blocks ative Medicine, p at only a total of 1 time spent in ass	(EKG reading alliative care 2 weeks of e signed rotatio	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog s may be s	logy, anesthogy, wound ca	esiology, laboratory manageriate responsible.	nedicine, search); the ary care
OST	OST	ОСОМ	8258	Elective - Palliative Care	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general into the course of	ed number of rotations may be buse, pain management, Osteo more week blocks with the und	scheduled in o pathic Manipul derstanding tha	one-week blocks ative Medicine, p at only a total of 1	(EKG reading alliative care 2 weeks of e	g, nuclear medi , pharmacy, op lective rotation	icine, radiol hthalmolog	logy, anestholy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the

				SORTE	ED BY College, De	epartment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8259	Elective - Wound Care	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numb podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be in management, Ostec ek blocks with the un- idicine and pediatrics)	escheduled in opathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1 e time spent in as	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	OCOM	8260	Elective - Psychiatry	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbin podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be n management, Osteo ek blocks with the und	scheduled in pathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the
OST	OST	ОСОМ	8261	Elective - Hospital Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbin podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be n management, Osteo ek blocks with the und	scheduled in pathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8262	Elective - House Nights	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numb podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be in management, Osteo ek blocks with the un- dicine and pediatrics)	e scheduled in opathic Manip derstanding th , excluding th	one-week blocks ulative Medicine, p nat only a total of 1	(EKG readin palliative care 12 weeks of e	g, nuclear med e, pharmacy, op elective rotation	icine, radio ohthalmolog	logy, anesth gy, wound ca	esiology, laboratory mare, introduction to res	nedicine, search); the ary care
OST	OST	OCOM	8263	Elective- Hematology/Oncology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be n management, Osteo ek blocks with the un	scheduled in pathic Manip derstanding the	one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading palliative care 12 weeks of 6	g, nuclear medi e, pharmacy, op elective rotation	cine, radiol ohthalmolog	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search); the
OST	OST	OCOM	8264	Elective-Gynecology Surgery	CLN	CL	4 to 24	24		Ν	M60		0
		ELIGIBLE C COURSE D	ESC:	This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, addiction medicine, paremainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be ain management, Osto ek blocks with the uno dicine and pediatrics)	attain knowle scheduled in eopathic Man derstanding th , excluding th	dge and skill in on one-week blocks ipulative Medicine nat only a total of 1 e time spent in as	(EKG reading e, palliative ca 12 weeks of e signed rotation	g, nuclear medi re, pharmacy, elective rotation	cine, radiol ophthalmol is may be s	ogy, anesthe ogy, wound pent in any s	esiology, laboratory m care, introduction to re	edicine, esearch); the ary care
OST	OST	ОСОМ	8265	Elective- Women's Health	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Offered of This course offers opportunities for the 3rd and osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be in management, Osteo ek blocks with the un- dicine and pediatrics)	attain knowle scheduled in opathic Manip derstanding th , excluding th	dge and skill in on one-week blocks ulative Medicine, p nat only a total of 1 e time spent in as	(EKG reading palliative care 12 weeks of e signed rotation	g, nuclear medi e, pharmacy, op elective rotation	cine, radiol ohthalmolog is may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, search); the ary care
OST	OST	OCOM	8266	Elective- Forensic Pathology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Offered of This course offers opportunities for the 3rd an osteopathic family physician. A limited numbe podiatry, house nights, substance abuse, pair remainder may be scheduled in 2 or more we (including family practice, general internal me	er of rotations may be n management, Osteo ek blocks with the un	attain knowle scheduled in pathic Manip derstanding th	dge and skill in on one-week blocks ulative Medicine, p nat only a total of 1	(EKG reading palliative care 12 weeks of 6	g, nuclear medi e, pharmacy, op elective rotation	cine, radiol ohthalmolog	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search); the

					SORTED BY College, De	epartment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8267	Elective - Gynecologic Oncology	v CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 (including family practice, general	ited number of rotations may be abuse, pain management, Osteo or more week blocks with the un	attain knowled scheduled in opathic Manipu derstanding th	dge and skill in on one-week blocks (llative Medicine, p at only a total of 1	EKG reading alliative care 2 weeks of e	, nuclear medio , pharmacy, op lective rotation	cine, radiol hthalmolog	ogy, anesthe gy, wound ca	esiology, laboratory mare, introduction to res	edicine, earch); the
OST	OST	осом	8268	Elective - Breast Surgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	GRADES:	CR, PR, F REQUISITE: This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 c (including family practice, general in	ited number of rotations may be abuse, pain management, Osteo or more week blocks with the un	attain knowled scheduled in opathic Manipu derstanding th	dge and skill in on one-week blocks (llative Medicine, p at only a total of 1	EKG reading calliative care 2 weeks of e	, nuclear medio , pharmacy, op lective rotation	cine, radiol hthalmolog	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, earch); the
OST	OST	ОСОМ	8269	Elective - Urogynecology	CLN	CL	4 to 24	24		Ν	M60		0
		ELIGIBLE (COURSE D	DESC:	CR, PR, F REQUISITE: This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 (including family practice, general in	ited number of rotations may be abuse, pain management, Oster or more week blocks with the un internal medicine and pediatrics	attain knowled scheduled in opathic Manipu derstanding the grown excluding the	dge and skill in one one-week blocks (alative Medicine, p at only a total of 1 time spent in ass	EKG reading palliative care 2 weeks of esigned rotation	, nuclear medio , pharmacy, op lective rotation	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the iry care
OST	OST	OCOM	8270	Elective - Humanistic Medicine	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D	DESC:	CR, PR, F REQUISITE: This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 of (including family practice, general in the course of the course	ited number of rotations may be abuse, pain management, Oster or more week blocks with the un internal medicine and pediatrics	attain knowled scheduled in opathic Manipu derstanding the general control of the	dge and skill in on- one-week blocks (alative Medicine, p at only a total of 1 e time spent in ass	EKG reading palliative care 2 weeks of earligned rotation	, nuclear medio , pharmacy, op lective rotation	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ary care
OST	OST	OCOM	8271	Elective - Neurosurgery	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 c (including family practice, general i	r the 3rd and 4th year student to ited number of rotations may be abuse, pain management, Osteo or more week blocks with the un	attain knowled scheduled in opathic Manipu derstanding th	dge and skill in on one-week blocks (llative Medicine, p at only a total of 1	EKG reading alliative care 2 weeks of e	, nuclear medio , pharmacy, op lective rotation	cine, radiol hthalmolog	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, earch); the
OST	OST	OCOM	8272	Elective - Occupational Medicine	e CLN	CL	4 to 24	24		N	M60		0
	00-	ELIGIBLE C COURSE D	DESC:	CR, PR, F REQUISITE: This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 (including family practice, general in the course of	ited number of rotations may be abuse, pain management, Oster or more week blocks with the un internal medicine and pediatrics	scheduled in opathic Manipuderstanding the control of the control	one-week blocks (ulative Medicine, p at only a total of 1 e time spent in ass	EKG reading palliative care 2 weeks of earlighted	, nuclear medio , pharmacy, op lective rotation	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ary care
OST	OST	ОСОМ	8273	Elective - Pediatric Subspecialtie		CL	4 to 24	24		N	M60		0
		ELIGIBLE (COURSE D	DESC:	This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 of (including family practice, general in the course of the	ited number of rotations may be abuse, pain management, Oster or more week blocks with the un internal medicine and pediatrics	attain knowled scheduled in opathic Manipu derstanding the pathic the school of the sc	dge and skill in on- one-week blocks (alative Medicine, p at only a total of 1 e time spent in ass	EKG reading palliative care 2 weeks of esigned rotation	, nuclear medio , pharmacy, op lective rotation	cine, radiolo hthalmolog s may be s	ogy, anesthe gy, wound ca pent in any s	esiology, laboratory mare, introduction to res	edicine, earch); the ary care
OST	OST	OCOM	8274	Elective - Conference	SEM	SE	2	4		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This course offers opportunities for osteopathic family physician. A lim podiatry, house nights, substance remainder may be scheduled in 2 (including family practice, general in the course of	ited number of rotations may be abuse, pain management, Oster or more week blocks with the un	attain knowled scheduled in opathic Manipu derstanding th	dge and skill in on one-week blocks (llative Medicine, p at only a total of 1	EKG reading alliative care 2 weeks of e	, nuclear medio , pharmacy, op lective rotation	cine, radiol hthalmolog	ogy, anesthe gy, wound ca	esiology, laboratory mare, introduction to res	edicine, earch); the

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	8275	Elective - Bariatrics	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Offered onl This course offers opportunities for the 3rd and osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain r remainder may be scheduled in 2 or more week (including family practice, general internal media	of rotations may be nanagement, Oste blocks with the ur	attain knowle scheduled in opathic Manip derstanding t	edge and skill in o one-week blocks oulative Medicine, hat only a total of	(EKG reading palliative care 12 weeks of 6	g, nuclear medi e, pharmacy, op elective rotation	cine, radiol	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search); the
OST	OST	ОСОМ	8276	Elective- Ultrasound	CLN	CL	2 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Offered onl This course offers opportunities for the 3rd and osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain in ultrasound); the remainder may be scheduled in primary care (including family practice, general	of rotations may be nanagement, Oste 2 or more week b	attain knowle scheduled in opathic Manip locks with the	edge and skill in o one-week blocks oulative Medicine, understanding th	(EKG reading palliative care at only a total	g, nuclear medi e, pharmacy, op of 12 weeks of	cine, radiol ohthalmolog f elective ro	ogy, anesthe	esiology, laboratory mare, introduction to res	edicine, search,
OST	OST	OCOM	8277	Elective - Health Policy Formation and	TUT	TU	2 to 8	8		N	M60		0
		ELIGIBLE C COURSE D		Implementation CR, PR, F REQUISITE: Offered onl This rotation introduces medical students to the health policy. Students will spend time with the healthcare issues, shadow a legislator who is a assisting with legislative and agency briefings.	Ohio Osteopathic	ocess, state h	nealth policy deve OOA) Executive D	irector and at	tend coalition s	trategy me	etings, legisl	lative committees that	deal with
OST	OST	ОСОМ	8278	Elective - Student Health	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE O COURSE D		CR, PR, F REQUISITE: Year 3 or 4 Elective courses offer opportunities for the 3rd a osteopathic family physician. This course offers University campus. The student's knowledge w	an opportunity for all be enhanced by	nt to attain known to a students to a direct patient	ttain skill in caring care experiences	g for college s and didactic	tudents on a cli	inical rotation	on, for exam		on the Ohio
OST	OST	OCOM	8278	Elective - Student Health	CLN	EL	4 to 24	24		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Year 3 or 4 Elective courses offer opportunities for the 3rd a osteopathic family physician. This course offers University campus. The student's knowledge w	an opportunity for	nt to attain knoor students to a	attain skill in caring	g for college s	tudents on a cli				
OST	OST	ОСОМ	8279	Elective - Lesbian, Gay, Bisexual, Transgender, Queer/Questioning Medicine	CLN	CL	2 to 8	8		N	M60		0
		ELIGIBLE O COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the Year 3 a family physician. A limited number of rotations r of 12 weeks of elective rotations may be spent i assigned rotations.	nay be scheduled	n one- week	blocks, the remain	nder may be s	cheduled in 2 c	r more wee	ek blocks wit	h the understanding t	hat only a total
OST	OST	OCOM	8280	Elective in Osteopathic Medicine - Neurology	, CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: Year 3 or 4 Elective courses offer opportunities for the 3rd a osteopathic family physician. This course offers direct patient care experiences and didactic lect	and 4th year stude an opportunity for	nt to attain kn							
OST	OST	ОСОМ	8281	Elective in Pediatric/Adolescent Gynecology and Rural Obstetrics and Gynecology	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE O				iew of the clir							
OST	OST	ОСОМ	8282	Elective - Dermatology	LAB	LB	1 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Year 3 or 4 This course offers opportunities for the Year 3 a family physician. A limited number of rotations of 12 weeks of elective rotations may be spent i assigned rotations.	nay be scheduled	ttain knowled in one-week b	locks, the remain	der may be so	cheduled in 2 or	r more wee	k blocks with	n the understanding th	at only a total

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				301	TED BT College, De		ocilooi, Fielix	Danast	Conorol		Cubaidu		Majara Cat
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8300	Primary Care	CLN	CL	8	0		N	M60		0
		ELIGIBLE (CR. PR. F REQUISITE: OCOM									
		COURSE		This required four-week clinical course refle		n and is seq	uential to the 3rd	year level cou	rses (OCOM 8	010). It is	designed to	give hands-on experie	ences to 3rd
				and/or 4th year students in the medical ma	nagement of common di	sease proce	sses encountered	in general fa	mily practice wit	th patients	of all ages.		
OST	OST	OCOM	8500	Elective Not for Credit	CLN	CL	0	99		N	M60		0
		ELIGIBLE (-	CR, PR, F REQUISITE:									
		COURSE D	DESC:	Students may take this course and use the graduation requirements.	ir vacation time in order	to obtain exp	erience and expos	sure to a vari	ety of medical fi	elds and p	oreceptors wi	ithout receiving credit	toward
OST	OST	OCOM	8501	Defining Health Policy: History and Proc	cess in SEM	EL	5	0		N	M60		0
				Government									
		ELIGIBLE (-	CR, PR, F REQUISITE:		-4! A	-1 :- 41:4-	-#:1	4- 411-61-141	- 4- 1			the toute The
		COURSE D	JESU:	Both university faculty and actual policymal sessions are organized around:	kers participate in instru	tion. A work	snop in the orienta	ation week se	ts the definition	s to be use	ed and introd	luces the materials in	the texts. The
				coodine are erganized areana.									
				1. State policymaking - the powers which re	eside in the state and pro	ocesses used	to set health poli	icy. Material is	s presented by t	aculty, off	icials, and el	ected representatives	from the state
				in which the meeting is held. Comparison a									
				Executive branch government policymak their missions and illustrating their ability to									
				Maryland offices.	impact policy. The sess	ions are orga	anized by the Ame	encan Associa	ation of College	s of Osteo	patric Medic	tine (AACOM) at its C	nevy Chase,
				Federal legislative policymaking - the pro	ocess and the players. A	full-day worl	shop on the legis	lative proces	s in Congress is	offered b	y personnel	from the training progr	ram for
				freshman legislators. University faculty pres									
				solutions to policymakers are covered by n	ational experts.								
				Other material is included throughout the ye	oar on tonics such as the	rolo of valu	os in hoalth policy	docisions b	idante ne polici	makina to	ole how to i	ofluoneo vour logislate	or the growing
				presence of D.O.s in health policy, and the					augets as policy	making to	iois, now to ii	illuerice your legislate	or, the growing
				1	7 7								
				Evaluation: Participants build a policy agen	ida with government rela	tions staff of	the AOA and carr	y it to federal	legislators and	staff from	their own sta	ate - then evaluate the	e sessions with
				the accompanying staffers.									
OST	OST	OCOM	8501	Defining Health Policy: History and Proc	cess in SEM	SE	5	0		N	M60		0
		ELIGIBLE (SPADES:	Government CR. PR. F REQUISITE:									
		COURSE	-	Both university faculty and actual policymal	kers participate in instru	ction. A work	shop in the orienta	ation week se	ts the definition	s to be use	ed and introd	duces the materials in	the texts. The
				sessions are organized around:	1		,						
				 State policymaking - the powers which re 	eside in the state and pro	ocesses used	to set health poli	icy. Material is	s presented by t	faculty, off	icials, and el	ected representatives	from the state

- 1. State policymaking the powers which reside in the state and processes used to set health policy. Material is presented by faculty, officials, and elected representatives from the state in which the meeting is held. Comparison and contrast to other states is included.
- 2. Executive branch government policymaking the agencies, regulatory and research evaluation processes by which policy is generated and implemented for the administration defining their missions and illustrating their ability to impact policy. The sessions are organized by the American Association of Colleges of Osteopathic Medicine (AACOM) at its Chevy Chase, Maryland offices.
- 3. Federal legislative policymaking the process and the players. A full-day workshop on the legislative process in Congress is offered by personnel from the training program for freshman legislators. University faculty present sessions on the history of health policy in government. The role of special interest organizations and methods for presenting policy solutions to policymakers are covered by national experts.

Other material is included throughout the year on topics such as the role of values in health policy decisions, budgets as policymaking tools, how to influence your legislator, the growing presence of D.O.s in health policy, and the policymaking processes of the American Osteopathic Association.

Evaluation: Participants build a policy agenda with government relations staff of the AOA and carry it to federal legislators and staff from their own state - then evaluate the sessions with the accompanying staffers.

				SORTED BY	∕ College, De _l	oartment/S	chool, Prefix						
						Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
OST	OST	ОСОМ	8502	Current Issues in Health Policy: Case-Based Instruction	SEM	EL	4	0		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: The issues to be included in each year's curriculum around set problems furnished to the Fellows at one intimately involved in the issue under discussion. W Reform in Healthcare Entitlement Programs (state at The Healthcare Market move to Managed Car Determining and Controlling the Healthcare Workfo The Role of Regulation in Healthcare Economics of Healthcare Health Policy Issues in the Osteopathic Profession Preparing for an Increasingly Diverse Patient Popul Follows are trained in problem-based learning in the case, identify the learning issues it presents, and m	e session and re- herever possible and national pers rce ation e orientation ses	solved at the e, both sides of spectives)	next. Key reference of controversial issues of five meet with a	es are furnis ues are pres a faculty faci	hed and the prented. Issues p	ogram cont presented in a small grou	ent is delive n the progra	red by experts and poms for a sample year	licymakers are: hey read the
				opening of the following month; s program and to disolution and plan a presentation of their work. Evaluation: Faculty and Fellows critique presentation	ecide what ques	tions they will	put to the presente	ers. (Presen	ters are furnish	ed the case	e in advance	e). Finally, they meet to	o arrive on a
				select the strongest faculty for the following year's p			ing each issue-bas		i. Freseniers ai	e evalualei	a by the Fell	ows and the reeuback	
OST	OST	ОСОМ	8502	Current Issues in Health Policy: Case-Based Instruction	SEM	SE	4	0		N	M60		0
		ELIGIBLE GI COURSE DE		CR, PR, F REQUISITE: The issues to be included in each year's curriculum around set problems furnished to the Fellows at one intimately involved in the issue under discussion. W Reform in Healthcare Entitlement Programs (state a The Healthcare Market move to Managed Car Determining and Controlling the Healthcare Workfo The Role of Regulation in Healthcare Economics of Healthcare Health Policy Issues in the Osteopathic Profession Preparing for an Increasingly Diverse Patient Popul	e session and rea herever possible and national pers	solved at the e, both sides	next. Key reference	es are furnis	hed and the pr	ogram cont	ent is delive	red by experts and po	licymakers
				Follows are trained in problem-based learning in the case, identify the learning issues it presents, and m opening of the following month is program and to d solution and plan a presentation of their work. Evaluation: Faculty and Fellows critique presentation	ake member ass ecide what ques	signments in p tions they will	oreparation for the put to the presente	resolution of ers. (Presen	the case at the ters are furnish	e next sess ed the case	ion. They me in advance	eet again to share the a). Finally, they meet to	ir work at the o arrive on a
027	OST	00014	0500	select the strongest faculty for the following year's p	rogram.		4				•		
OST	OST	OCOM ELIGIBLE GI COURSE DE	_	Research Methods and Tools for Health Policy Development and Analysis CR, PR, F REQUISITE: A one week orientation offers instruction in computi the contemporary library with a focus on current here in communication among participants and program writing skills are offered by medical communicators focus group methods, and statistical exercises on the findings effectively is offered in the last week of Evaluation: Policy papers are due mid-summer after presentation at the fall meeting where certifications	ng to enhance ealth policy docun faculty, and in in Two sessions in the computer. On the session. Timer the year of stu	nents and res struction in P n quantitative e-on-one reso e is reserved dy. They are	atabase searching ources. Computer owerPoint, a statis and qualitative and earch design and e each week to revie read by reviewers	skills are rei tics program alysis addres ditorial supp ew progress from the AO	nforced in sess i, etc. Guideline is reading and fort are available and share feed A council of Fe	ion gatherings for develounderstand buring problems on the deral Healt	ng reference oping the re ling statistica oject develoue projects. h Programs	es for an assigned res search paper and wor al testing methods, su pment, and instruction who select three of fo	earch paper, kshops in rvey and n in presenting our for

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
OST	OST	осом	8503	Research Methods and Tools for Health Policy Development and Analysis	SEM	SE	4	0		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: A one week orientation offers instruction in compute the contemporary library with a focus on current hin communication among participants and program writing skills are offered by medical communicator focus group methods, and statistical exercises on the findings effectively is offered in the last week of Evaluation: Policy papers are due mid-summer all presentation at the fall meeting where certification	ealth policy docur n faculty, and in ir rs. Two sessions i the computer. On of the session. Tin fter the year of stu	ments and renstruction in quantitativele-on-one rene is reserved.	sources. Computer PowerPoint, a statise e and qualitative an search design and of deach week to reverse read by reviewers	r skills are re stics program nalysis addre editorial sup- riew progress from the AC	inforced in sessin, etc. Guideline iss reading and port are availabs and share fee DA council of Fe	sion gather es for deve understand le during p dback on the deral Heal	ing reference loping the re ding statistic roject develone projects. th Programs	es for an assigned res search paper and wo al testing methods, su epment, and instructio who select three of for	search paper, rkshops in urvey and n in presenting
OST	OST	ОСОМ	8900	Special Topics in Osteopathic Medicine	LEC	EL .	1 to 15	999	ū	N	M60	. •	0
		ELIGIBLE C		A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
OST	OST	ОСОМ	8900	Special Topics in Osteopathic Medicine	LEC	LE	1 to 15	999		N	M60		0
		ELIGIBLE (A-F, CR, PR REQUISITE: Specific course content will vary with offering.									
OST	OST	ОСОМ	8911	Elective - Global Health	CLN	CL	4 to 24	24		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: The purpose of this rotation is to provide an oppor student into a specialist, but rather it is to provide country setting, utilizing locally available resource: students considering careers in international healt countries. The experience is also designed to dee problems in settings with varied cultural, socio-ecc health, social, economic and environmental factor	a survey of the sp s, and applying pr th, but for increasi pen the awarenes pnomic and politic	ecialty. Stu inciples of e ng the unde ss of all parti	dents will need to u vidence-based deci standing of any futi cipants regarding th	se a logical ision-making ure physicial ne determina	and appropriate and problem-se n practicing in the ants of health ar	clinical ap olving. The ne United S ad illness a	proach to the se experience States who m nd diverse m	e care of patients in a ces are designed not ay care for patients for nethods of approachin	developing only for rom other ig health
OST	OST	OCOM	8912	Elective - Academic Medicine	TUT	TU	4 to 12	12		N	M60		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: This course offers opportunities for the 3rd and 4t osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain ma remainder may be scheduled in 2 or more week b (including family practice, general internal medicin	rotations may be s nagement, Osteo locks with the unc	scheduled ir pathic Manip lerstanding t	one-week blocks (bulative Medicine, p hat only a total of 1	EKG reading alliative care 2 weeks of e	g, nuclear medic e, pharmacy, op elective rotations	cine, radiolo hthalmolog	ogy, anesthe gy, wound ca	siology, laboratory mare, introduction to res	edicine, earch); the
OST	OST	ОСОМ	8920	Health Care Management Clerkship	PRA	PR	4	0		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This two-week required practicum for 4th year stuexpand student knowledge regarding the principle perspectives of physicians, legal affairs, managed	s of managed car	e and health	service delivery, a	nd introduce	students to diff				
OST	OST	ОСОМ	8921	Elective - Academic Osteopathic Manipulative	PRA	PR	16 to 20	20		N	M60		0
		ELIGIBLE C COURSE D		Medicine CR, PR, F REQUISITE: The purpose of this elective rotation is to provide t Osteopathic Manipulative Medicine. To accomplis and participate in a variety of experiences while w feasible.	sh this, the rotation	n provides a	broad overview of	Academic O	steopathic Man	ipulative M	edicine. The	e student is expected	to encounter
OST	OST	ОСОМ	8930	Directed Studies in Osteopathic Medicine	IND	EL	2 to 30	30		N	M60		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: This course is available for the student who wants beyond the scope of, the current osteopathic med			pervision in specifi	c educationa	al activities relat	ed to, but			
OST	OST	ОСОМ	8930	Directed Studies in Osteopathic Medicine	IND	IS	2 to 30	30		N	M60		0
001	001	ELIGIBLE (COURSE D	GRADES:	CR, PR, F REQUISITE: This course is available for the student who wants beyond the scope of, the current osteopathic med	to participate und	der faculty s			al activities relat		IVIOU		U

				SORTED B	sy College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE G COURSE D		Elective in EKG Reading - Self Study CR, PR, F REQUISITE: Year 3 or 4 Or The EKG Reading Self Study elective uses resour EKGs will be presented to the student to learn from end of the week of self-study the student will be di	n, and textbooks	OU-HCOM to will be used	to assist the stude	ent in understa	anding the inter	pretation o	f normal and		
OST	OST	OCOM ELIGIBLE G COURSE D		Research Elective - Introduction to Research CR, PR, F REQUISITE: The purpose of this rotation is to provide the stude preparation for engaging in an actual research studerived from osteopathic clinical practice and phile	RSC ent with the oppor dy. This course	RS rtunity to devi	2 elop or enhance hi or the student who	0 is/her knowle wants to des	dge and skills to	N o a level ap	M60 opropriate for		
OST	OST	OCOM ELIGIBLE G COURSE D		Scholarly Work - Required Paper CR, PR, F REQUISITE: Students are required to work with the primary pre actually seen while on rotation as the basis for this must have some noteworthy appeal that would be for publication of the case report; it may be helpful submission guidelines and specifications of the sp	s paper. The selection valuable to a part to identify a few	ected patient rticular audie target public	case must lend its nce. Once the aud ations and discuss	self to produci dience has be s these with th	ng a paper that een identified, the preceptor. T	includes the student he case re	he usual con must select port must the	nponents of a case re a target journal as a p en be written to confo	port; the case octential venue
OST	OST	OCOM ELIGIBLE G COURSE D		Research Elective - Critical Literature Review CR, PR, F REQUISITE: The purpose of this elective rotation is to provide the Permission to participate must be given by the CO provides a broad overview of critical review of liters experiences that may lead to a clinical question and expected to apply research-based concepts of diagrams of the content	PRE Research Di ature via hands-onswerable throug gnosis and mana interpretation, ho	rector and the conduction experience in the conduction agement to the conduction agement to the conduction and subjection and the conduction are the conduction and the conduction are the conduction and the conduction are t	e Assistant Dean (e. In hospital and a t of an extensive a e patient, develop protection, manus	Clinical Educa ambulatory seand critical revalued a a working kn script writing,	ation; the studer titings (as approview of the literal owledge of both and disseminat	nt must also opriate), the ature. To a h inpatient ion of rese	o be in good e student is on achieve rotation and outpation earch findings	academic standing. expected to encounte on objectives, the stuent treatment modalities as means of contribute.	This rotation r a variety of dent is es, research uting to
OST	OST	OCOM ELIGIBLE G COURSE D		Research Elective - Case Based Study CR, PR, F REQUISITE: The purpose of this rotation is to provide the stude accomplish this, the rotation provides an opportuni treatment and follow-up of a patient that follows an hospital and ambulatory settings (as appropriate), the student is expected to apply the concepts of di with human subjects protection and its implication publication as means of contributing to evidence-b to practice problem-solving skills. The student sho case to report upon.	ity to write a case n unusual or note the student pote iagnosis and mar on collection of p pased medicine.	e report and seworthy case ntially may en nagement to patient inform Throughout to	submit it for publica presentation. A can counter unique or the patient, develo ation, write the pa he rotation, studer	ation. A case ase report car rare illnesse op a working keer following onto the should have	report is define n consist of a sin s/diseases or tranowledge of boat a target journal we multiple opport	ed as an ac ngle-case s eatment an oth inpatier ¿s submissortunities to	ccount of the study or a m nd therapy. nt and outpat sion guidelin o perform dif	signs, symptoms, dia ultiple-case study (N< To achieve the rotatic ient treatment modali es, and submit the ma ferent aspects of scho	agnosis, c11). In on objectives, ties, be familiar anuscript for olarly work and
OST	OST	OCOM ELIGIBLE G COURSE D		Research Elective - Retrospective, Prospective, and Meta-Analysis Studies CR, PR, F REQUISITE: The purpose of this rotation is to provide the stude Permission to participate must be given by the CO research can consist of any of the following types of broad overview of research via hands-on experien patient, develop a working knowledge of both inpa development, and dissemination of research findin perform different aspects of research and to practi	ORE Research Di of studies: a retr ice. To achieve ro itient and outpations as means of o	rector and the cospective student object on treatment contributing t	e Assistant Dean (idy, a prospective ives, the student is modalities, reseal	Clinical Educa study, a surve s expected to rch design, st	ation; the studer ey study or a ma apply research atistics and hyp	nt must also eta-analys i-based cor pothesis tes	o be in good is. To accorncepts of dia sting, human	academic standing. Supplish this, the rotation gnosis and management subject protection, possible academic subject protection, possible academic standing.	Student n provides a nent to the rotocol
OST	OST	OCOM ELIGIBLE G COURSE D		Capstone Course for Dual Degree Medical Students	RSC pathic Medical St Heritage College real-life situation nose solution req	RS tudent e Dual Degreens. Students uires a multio	are asked to propo disciplinary approa	ose a culmina ich. The comp	ting educationa eletion of this ed	al project o	n a definéd s	cholarly question, or	a problem of

College	Dept	Subj	Cat #	Title	Component	Instr	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	EVT	1000	Introduction to Environmental Engineering Technology	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Topics include toxicology, air pollution, groundw disposal, with discussion of how regulations affe		n, transportati	on of hazardous m	aterials, wast	e characterizat	ion, waste	managemer	nt, and waste treatmer	nt and
RHE	OUC	EVT	1000	Introduction to Environmental Engineering Technology	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Topics include toxicology, air pollution, groundw disposal, with discussion of how regulations affe		n, transportati	on of hazardous m	aterials, wast	e characterizat	ion, waste	managemer	nt, and waste treatmer	nt and
RHE	OUC	EVT	1100	Environmental Engineering Instrumentation and Computation	LAB	LB	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Emphasizes the principles of data treatment, in and programmable calculators required for writing the second		al error recog	nition, statistical ar	nalysis, and g	raphical data te	echniques	using up-to-o	date computer softwar	e. Computers
RHE	OUC	EVT	1100	Environmental Engineering Instrumentation and Computation	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Emphasizes the principles of data treatment, in and programmable calculators required for writi		al error recog	nition, statistical ar	nalysis, and g	raphical data te	echniques	using up-to-c	date computer softwar	e. Computers
RHE	OUC	EVT	1100	Environmental Engineering Instrumentation and Computation	• .	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Emphasizes the principles of data treatment, in and programmable calculators required for writi		al error recoç	nition, statistical ar	nalysis, and g	raphical data te	echniques	using up-to-c	date computer softwar	e. Computers
RHE	OUC	EVT	1200	Introduction to Environmental Chemistry	LAB	LB	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Environmental chemistry as applied to aquatic, environmental chemistry of hazardous wastes;		and hazardou	ıs waste systems.	Topics include	e environmenta	l chemical	cycles; aqua	atic, atmospheric, and	soil chemistry;
RHE	OUC	EVT	1200	Introduction to Environmental Chemistry	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Environmental chemistry as applied to aquatic, environmental chemistry of hazardous wastes;		and hazardou	ıs waste systems.	Topics include	e environmenta	l chemical	cycles; aqua	atic, atmospheric, and	soil chemistry;
RHE	OUC	EVT	1200	Introduction to Environmental Chemistry	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Environmental chemistry as applied to aquatic, environmental chemistry of hazardous wastes;		and hazardou	ıs waste systems. ⁻	Topics include	e environmenta	l chemical	cycles; aqua	atic, atmospheric, and	soil chemistry;
RHE	OUC	EVT	1250	Hazwoper	LAB	LB	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Provides certification required to work on a majmonitoring instrumentation, emergency response							aterials, pers	sonal protective equip	ment,
RHE	OUC	EVT	1250	Hazwoper	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Provides certification required to work on a maj- monitoring instrumentation, emergency response							aterials, pers	sonal protective equip	ment,
RHE	OUC	EVT	1250	Hazwoper	LEC	LE	3	0	, , , , , , , , , , , , , , , , , ,	N	U20	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE: Provides certification required to work on a major	ority of environmen								ment,
DUE	OLIC	EVE	4400	monitoring instrumentation, emergency respons		dical assessn EL	nent, confined spac	ce entry, and i	respiratory prot		1120		0
RHE	OUC	EVT ELIGIBLE (COURSE D		Introduction to Air and Wastewater Pollution A-F, CR REQUISITE: Principal types; sources; dispersion; effects; an chemical reactions due to air and water pollutar	d physical, econom		-	-	ric and wastew	N ater polluta	U20 ants. Empha	sizes atmospheric and	0 d wastewater

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	EVT	1400	Introduction to Air and Wastewater Pollution	on LEC	LE	3	0		N	U20		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Principal types; sources; dispersion; effects; a chemical reactions due to air and water pollut		ic, and legal	aspects of controlli	ng atmosphe	ric and wastew	ater polluta	ants. Empha	sizes atmospheric and	d wastewater
RHE	OUC	EVT	1900	Special Topics	IND	EL	1 to 15	15		N	U20		0
		ELIGIBLE C		CR, PR, F REQUISITE: Provides an opportunity to complete individua	Il projects that involve	special top	ics concerning envir	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT	1900	Special Topics	IND	IS	1 to 15	15		N	U20		0
		ELIGIBLE C		CR, PR, F REQUISITE: Provides an opportunity to complete individua	Il projects that involve	special topi	ics concerning envir	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT	1900	Special Topics	LEC	EL	1 to 15	15	_	N	U20		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Provides an opportunity to complete individua	Il projects that involve	special top	ics concerning envir	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT	1900	Special Topics	LEC	LE	1 to 15	15		N	U20		0
		ELIGIBLE C		CR, PR, F REQUISITE: Provides an opportunity to complete individua	Il projects that involve	special topi	ics concerning envir	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT	1910	Internship/Practicum/Cooperative Education	on INT	IN	1 to 5	0		N	U20		0
		ELIGIBLE C COURSE D		CR, PR, F REQUISITE: Required for students on approved work assiq academic credit total.	gnments. Must submi	t final report	on work activities.	Credit not app	olicable toward	specific de	gree require	ments but will accumu	ulate in
RHE	OUC	EVT	2000	Site Investigation, Sampling, and Monitoria	ng LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: EVT 2000 Field-oriented course involving hazardous ma assessment, sampling and monitoring, site or					e planning and	organizatio	n, training a	nd medical programs,	site
RHE	OUC	EVT	2000	Site Investigation, Sampling, and Monitorin		LE LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE C COURSE D	-	A-F, CR REQUISITE: EVT 2000 Field-oriented course involving hazardous ma assessment, sampling and monitoring, site or					e planning and	organizatio	n, training a	nd medical programs,	site
RHE	OUC	EVT	2000L	Site Investigation, Sampling, and Monitoria		LB	1	0		N	U20		0
		ELIGIBLE O		Laboratory A-F, CR REQUISITE: EVT 2000 Emphasizes use of sampling equipment and i equipment (when available), and monitoring v									nent, drill rig
RHE	OUC	EVT	2100	Introduction to Health Physics	LAB	LB	3	0		N	U20	CORRESPOND	0
		ELIGIBLE O		A-F, CR REQUISITE: Addresses fundamental principles of health pl dosimetry, biological effects, and radiation pro		orotection. T	opics include atomic	c structure, ty	pes of radiation	n, radioactiv	ve decay, m	ethods of radiation de	tection,
RHE	OUC	EVT	2100	Introduction to Health Physics	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Addresses fundamental principles of health pl dosimetry, biological effects, and radiation pro		orotection. T	opics include atomic	c structure, ty	pes of radiation	n, radioactiv	ve decay, m	ethods of radiation de	tection,
RHE	OUC	EVT	2100	Introduction to Health Physics	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Addresses fundamental principles of health pl dosimetry, biological effects, and radiation pro		protection. T	opics include atomic	c structure, ty	pes of radiation	n, radioactiv	ve decay, m	ethods of radiation de	tection,
RHE	OUC	EVT	2200	Fluid Mechanics	LAB	LB	3	0		N	U20	CORRESPOND	0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Fundamentals of fluid mechanics as applied to measurement, pump types and characteristics			ewater, and air emis	ssions manag	gement. Topics	include bas	sic hydraulic	s, friction loss, pressu	ire, flow
RHE	OUC	EVT	2200	Fluid Mechanics	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Fundamentals of fluid mechanics as applied to measurement, pump types and characteristics			ewater, and air emis	ssions manag	gement. Topics	include bas	sic hydraulic	s, friction loss, pressu	ire, flow

College	Dept	Subj Cat #		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	EVT 2200	Fluid Mechanics	LEC	LE	3	0	Laddation	N	U20	CORRESPOND	0
KHE	OUC	ELIGIBLE GRADES:	A-F, CR REQUISITE:									•
		COURSE DESC:	Fundamentals of fluid mechanics as applied to su measurement, pump types and characteristics, a			ewater, and air emis	•	gement. Topics	include ba	sic hydraulic	s, friction loss, pressu	ire, flow
RHE	OUC	EVT 2400	Air Sampling and Analysis	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EVT 2400L of Provides practical field experience in ambient air concentration of normally encountered air polluta	and indoor sampl	ing. Instrum	entation used to pro	ovide real-tim	e data collection	n and anal	ysis. Empha	sis on methods that de	etermine the
RHE	OUC	EVT 2400	Air Sampling and Analysis	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EVT 2400L of Provides practical field experience in ambient air concentration of normally encountered air polluta	and indoor sampl	ing. Instrum	entation used to pro	ovide real-tim	e data collection	n and anal	ysis. Empha	sis on methods that de	etermine the
RHE	OUC	EVT 24001	Air Sampling and Analysis Laboratory	LAB	LB	1	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EVT 2400 cc Emphasizes air flow measurements using device precision or repeatability, and calibration.		e volumetric	displacement, velo	city impactio	n, viscosity, and	l pressure.	Provides te	chniques for determin	ing accuracy,
RHE	OUC	EVT 2500	Analysis of Environmental Pollutants	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EVT 2500L of Covers important techniques necessary for analy		al samples. I	Methods establishe	d by EPA are	e used to analyz	e samples	for heavy m	netals, volatiles, and so	emi-volatiles.
RHE	OUC	EVT 2500	Analysis of Environmental Pollutants	LEC	LE	3	0	-	N	U20	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EVT 2500L of Covers important techniques necessary for analy		al samples. I	Methods establishe	d by EPA are	e used to analyz	e samples	for heavy m	netals, volatiles, and so	emi-volatiles.
RHE	OUC	EVT 2500		LAB	LB	1	0	•	N .	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: EVT 2500 co Emphasizes lab instrumentation such as GC/MS		rophotomete	er. Lab reports requ	ired from the	analysis of soil	and water	samples.		
RHE	OUC	EVT 2600	Environmental Risk Assessment	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Analyzes risk assessment process applied to env	vironmental proble	ms. Uncerta	inty factors, risk an	alysis, and e	xposure charac	terization, f	fate, and tra	nsport models addres	sed.
RHE	OUC	EVT 2600	Environmental Risk Assessment	LEC	LE	2	0	•	N	U20	•	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
חוב	OLIC	COURSE DESC:	Analyzes risk assessment process applied to env	•	ms. Uncerta EL	•		xposure charac			•	sed. O
RHE	OUC	EVT 2900 ELIGIBLE GRADES:	Special Topics A-F. CR REQUISITE:	IND	EL	1 to 15	15		N	U20	CORRESPOND	U
		COURSE DESC:	Provides an opportunity to complete individual pr	ojects that involve	special topi	cs concerning envir	ronmental en	gineering techn	ology prob	lems.		
RHE	OUC	EVT 2900	Special Topics	IND	IS	1 to 15	15	3 3	N	U20	CORRESPOND	0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Provides an opportunity to complete individual pr	,		0		gineering techn	0, 1			
RHE	OUC	EVT 2900	Special Topics	LEC	EL	1 to 15	15		N	U20	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: Provides an opportunity to complete individual pr	rojects that involve	enecial toni	cs concerning envir	ronmental en	aineerina techn	ology prob	lame		
RHE	OUC	EVT 2900	Special Topics	LEC	LE	1 to 15	15	gineening techni	N	U20	CORRESPOND	0
11.12	000	ELIGIBLE GRADES:	A-F, CR REQUISITE:	220		1 10 10	10		.,	020	COTTALEST STAD	Ŭ
		COURSE DESC:	Provides an opportunity to complete individual pr	•		cs concerning envir	ronmental en	gineering techn	ology prob			
RHE	OUC	EVT 2910	Internship/Practicum/Cooperative Education	INT	IN	1 to 5	24		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Required for students on approved work assignm	nents. Must submi	t final report	on work activities.	Credit not ap	plicable toward	specific de	gree require	ments but will accumi	ulate in
RHE	OUC	HMT 1100	academic credit total. Hazardous Materials Regulation I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Addresses U.S. laws and regulations that pertain liability and enforcement, Resource Conservation									

Note Dept					SORT	ED BY College, Dep	partment/S	chool, Prefix						
RHE OUC HMT 100 HC APPROVED TO COURSE DESC. RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE OUC HMT 100 ELIGIBLE GRADES COURSE DESC. RHE RHE RHE GRADES COURSE DESC. RHE RHE RHE GRADES COURSE DESC. RHE RHE RHE GRADES COURSE DESC. RHE RHE RHE RHE GRADES COURSE DESC. RHE RHE RHE RHE RHE RHE RHE RHE RHE RHE		_					Instr				_			,
FLIGHE GRADES COURSE DESC. Addresses U.S. awa and regulations that pertain to environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the basics of environmental law and liabilities associated with handling hazardous materials. Topics include the law and subject to the law and placed ring. N U20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	RHE	OUC	нмт	1100	Hazardous Materials Regulation I	LEC	LE	3	0		N	U20		0
Record Record			ELIGIBLE (GRADES:										
RHE			COURSE [DESC:										
ELICIBLE CRADES: COURSE IDESC C					liability and enforcement, Resource Conserv	ation and Recovery Act	(RCRA), trai	nsportation of haz	ardous mate	rials, and the C	lean Air Ac	t. Current ev	ents discussed and a	ınalyzed.
Course Description Emphasis on hazard communication programs, their development and implementation, and their compliance with federal Hazard Communication Standard (E.C. LE. 2. 0. N. U.20. 0.	RHE	OUC	HMT	1200	Hazard Communication Standard	LEC	EL	2	0		N	U20		0
Topics Include Materials Scietary Data Scheels (MSDS), within programs, employee training, and labels and placarding.				-										
RHE			COURSE [DESC:							ard Commu	nication Sta	ndard and "Right-to-K	now" laws.
ELIGIBLE GRADES: COURSE DESC. Finghasis on hazard communication programs, their development and implementation, and their compliance with federal Hazard Communication Standard and 'Right-to-Know' laws. Finghasis on hazard communication programs, employee training, and labels and placarding. RHE OUC HMT 1000 BLUGIBLE GRADES: COURSE DESC:								_		irding.				
RPIE OUC MM	RHE	OUC				LEC	LE	2	0		N	U20		0
Topics Include Material Safety Data Sheets (MSDS), written programs, employee training, and labels and placarding.				-										
RHE			COURSE	DESC:							ard Commu	nication Sta	ndard and "Right-to-K	.now" laws.
ELIGIBLE GRADES: COURSE DESC: C	DUE	OLIC	LINAT	4200				•	•	iruirig.	NI.	1100		0
Semeration of hazardous materials in such settings as electroplating, metal finishing, printed circuit board production, oil refining, chemical production, seel production, paper industry, and various where production areas, emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered.	KHE	OUC				LEC	EL	2	U		IN	020		U
A continue of the continue o						ottings as alactroplating	motal finish	ing printed circuit	t board produ	etion oil rofinin	a chomica	l production	stool production, par	nor industry
RHE OUC HMT 1300 Industrial Processes LEC LE 2 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Generation of hazardous materials in such settings as electroplating, metal finishing, printed circuit board production, oil refining, chemical production, steel production, spear industry, and various other production areas. Emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered. RHE OUC HMT 1400 ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA): Superfund Amendments and Reauthorization Act (SARA); the Glean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NIEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1400 ELIGIBLE GRADES: COURSE DESC: COURSE D			COURSE	JLSC.										ber industry,
ELIGIBLE GRADES: COURSE DESC: C	RHF	OLIC	нмт	1300	·				•	110 11111111111200 11	•		, u.	0
COURSE DESC: Generation of hazardous materials in such settings as electroplating, metal finishing, printed circuit board production, oil refining, chemical production, steel production, paper industry, and various other production areas. Emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered. HMT 1400 REGUISTE: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); Superfund Amendments and Reauthorization Act (SRAR); the Clean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1400 RHIT 1400 RHIT 1500 ELIGIBLE GRADES: COURSE DESC: COURSE DES		000				220		-	Ü		.,	020		· ·
And various other production areas. Emphasis on acute and chronic exposure. Hazardous materials handling and minimized waste generation covered. N						ettings as electroplating	ı. metal finish	ing, printed circuit	t board produ	ction, oil refinin	a. chemica	al production	. steel production, par	per industry.
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RHE REQUISITE: A-F REQUISITE: The Environmental Protection Agency (EPA) is the major focus. Included are the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); Superfund Amendments and Reauthorization Act (SARA); the Clean Water Act (CWA); the Safe Drinking Water Act (SDWA); the Oil Pollution Act; and the National Environmental Policy Act (NEPA). Regulatory compliance is a major topic, with some case studies. RHE OUC HMT 1500 Emergency Response I LAB LB 2 0 N U20 0 ELIGIBLE GRADES; COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC EL 2 0 N U20 0 ELIGIBLE GRADES; COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 1500 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Emergency Response I LEC LE 2 0 N U20 0 Em								Safe Drinking Wat	ter Act (SDW	A); the Oil Poll	ution Act; a	nd the Natio	nal Environmental Po	olicy Act
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ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Emphasizes the development of emergency response contingency plan for a facility. Includes analyzing hazards, writing and implementing contingency plans, training employees for an emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 2000 Hazardous Materials Recovery, Incineration, LEC EL 3 0 N U20 0 and Disposal ELIGIBLE GRADES: COURSE DESC: COURSE DESC: A-F REQUISITE: Directed toward the recovery, incineration, and disposal of hazardous waste. Topics include the contracting of qualified disposal organizations, obtaining permits, and ensuring compliance of hazardous waste. On- and off-site treatment technology as well as chemical and physical characteristics of hazardous materials and waste discussed. Environmental					·									
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emergency, and evaluation of the contingency plan. Emergency operations also explored, with emphasis on field exercises incorporating drum handling, instrumentation surveying, decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 2000 Hazardous Materials Recovery, Incineration, LEC EL 3 0 N U20 0 and Disposal ELIGIBLE GRADES: COURSE DESC: Directed toward the recovery, incineration, and disposal of hazardous waste. Topics include the contracting of qualified disposal organizations, obtaining permits, and ensuring compliance of hazardous waste. On- and off-site treatment technology as well as chemical and physical characteristics of hazardous materials and waste discussed. Environmental														
decontamination procedures, personal protective equipment, and medical evaluations. RHE OUC HMT 2000 Hazardous Materials Recovery, Incineration, LEC EL 3 0 N U20 0 and Disposal ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Directed toward the recovery, incineration, and disposal of hazardous waste. Topics include the contracting of qualified disposal organizations, obtaining permits, and ensuring compliance of hazardous waste. On- and off-site treatment technology as well as chemical and physical characteristics of hazardous materials and waste discussed. Environmental			COURSE I	DESC:										
RHE OUC HMT 2000 Hazardous Materials Recovery, Incineration, LEC EL 3 0 N U20 0 and Disposal ELIGIBLE GRADES: COURSE DESC: Directed toward the recovery, incineration, and disposal of hazardous waste. Topics include the contracting of qualified disposal organizations, obtaining permits, and ensuring compliance of hazardous waste. On- and off-site treatment technology as well as chemical and physical characteristics of hazardous materials and waste discussed. Environmental									pnasis on fie	ia exercises inc	corporating	arum nanali	ng, instrumentation st	urveying,
and Disposal ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Directed toward the recovery, incineration, and disposal of hazardous waste. Topics include the contracting of qualified disposal organizations, obtaining permits, and ensuring compliance of hazardous waste. On- and off-site treatment technology as well as chemical and physical characteristics of hazardous materials and waste discussed. Environmental	DUE	OLIC	LINAT	2000					0		NI	1120		0
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Directed toward the recovery, incineration, and disposal of hazardous waste. Topics include the contracting of qualified disposal organizations, obtaining permits, and ensuring compliance of hazardous waste. On- and off-site treatment technology as well as chemical and physical characteristics of hazardous materials and waste discussed. Environmental	KHE	000	LINII	2000		on, LEC	EL	3	U		IN	020		U
COURSE DESC: Directed toward the recovery, incineration, and disposal of hazardous waste. Topics include the contracting of qualified disposal organizations, obtaining permits, and ensuring compliance of hazardous waste. On- and off-site treatment technology as well as chemical and physical characteristics of hazardous materials and waste discussed. Environmental			ELIGIBI F	GRADES:										
					Directed toward the recovery, incineration, a									
contamination for air, water, and land explored. Some air dispersion modeling included.									ysical charac	teristics of haza	ardous mat	erials and w	aste discussed. Envir	onmental
					contamination for air, water, and land explor	ed. Some air dispersion	modeling ind	cluded.						

	Dept OUC	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
RHE	OUC												Aside
		НМТ	2000	Hazardous Materials Recovery, Incineration, and Disposal	LEC	LE	3	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE: Directed toward the recovery, incineration, and dis	anneal of hazarda	un wooto T	onice include the e	ontrooting of a	auglified diapos	al arganiza	tions obtaini	ng pormits, and anou	rina
		COURSE D	E30.	compliance of hazardous waste. On- and off-site t	reatment technol	ogy as well a	as chemical and ph						
=	0110			contamination for air, water, and land explored. So	•	•							
RHE (OUC	HMT	2100	Hazardous Materials Regulation III	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Addresses the Toxic Substances Control Act (TSC studies, class participation, and reports are empha		julations, pe	sticides, the Emerg	gency Plannin	g and Commur	nity Right-to	-Know Act (E	EPCRA), and the OSI	H Act. Case
RHE (OUC	HMT	2100	Hazardous Materials Regulation III	LEC	LE	3	0		N	U20		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D		Addresses the Toxic Substances Control Act (TSC studies, class participation, and reports are emphasisms)	asized.	, , ,	, ,		g and Commur	nity Right-to	,	EPCRA), and the OSI	
RHE (OUC	HMT	2200	Hazardous Materials Health Effects	LEC	EL	2	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE:	1							. "	
		COURSE D	ESC:	Literature review of human health risks related to control exposure.	chemical exposui	res. A study	of risk factors, type	es of chemical	l entry, effects o	on organs,	acute and ch	ronic effects, and me	asures to
RHE	OUC	HMT	2200	Hazardous Materials Health Effects	LEC	LE	2	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Literature review of human health risks related to control exposure.	·	·		es of chemical	l entry, effects of	on organs,		ronic effects, and me	
RHE	OUC	HMT	2300	Emergency Response II	LAB	LB	2	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Application of emergency response procedures ur and provide information to the public and media. S									
RHE (OUC	НМТ	2300	Emergency Response II	LEC	EL	ing this course will	0	ii iiie Fiisi Kesp	N	U20	and Operations Levi	0
KIIL	000	ELIGIBLE (A-F REQUISITE:	LLC	LL	2	U		IN	020		U
		COURSE D		A-F REQUISITE: Application of emergency response procedures ur and provide information to the public and media. S									
RHE (OUC	HMT	2300	Emergency Response II	LEC	LE	2	0	•	N	U20	•	0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D	ESC:	Application of emergency response procedures ur and provide information to the public and media. S									
RHE	OUC	HMT	2400	Hazardous Materials Testing	LEC	EL	3	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	ESC:	Development of an effective field sampling progra of hazardous waste materials. Students become p used in routine and emergency situations.									
RHE (OUC	HMT	2400	Hazardous Materials Testing	LEC	LE	3	0		N	U20		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D		Development of an effective field sampling progra of hazardous waste materials. Students become p used in routine and emergency situations.									
RHE	OUC	нмт	2900	Special Topics	LEC	EL	1 to 15	99		N	U20		0
		ELIGIBLE C	GRADES:	A-F REQUISITE:									
		COURSE D		Special topics in hazardous materials. Areas inclu	ude OSHA's 40-H	lour Complia	nce Training, instru	umentation, ir	nternships, co-c	ps, and sp	ecial studies.		
RHE	OUC	HMT	2900	Special Topics	LEC	LE	1 to 15	99		N	U20		0
		ELIGIBLE C		A-F REQUISITE:									
		COURSE D	ESC:	Special topics in hazardous materials. Areas inclu		•	•		nternships, co-c				
RHE	OUC	HST	1000	Introduction to Human Services Technology	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Comprehensive introduction to knowledge and ski individuals, families, groups, communities and/or or									

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	HST	1200	Crisis Interven	tion		LEC	LE	3	0		N	U20		0
11112	000	ELIGIBLE C		A-F	REQUISITE:		220		Ü	Ü		.,	020		ŭ
		COURSE D		Provides theore	etical understandir									ed to a variety of crisi	
RHE	OUC	HST	1500	Behavior Mana			LEC	LE	3	0	•	Ν .	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
		COURSE D	DESC:	describe, meas		oehavioral data. E	Ethical issues in b							asis on learning to ol ssional behaviors, an	
RHE	OUC	HST	1650	Intervention St	trategies		LEC	LE	3	0		N	U20		0
		ELIGIBLE C	GRADES:	A-F	REQUISITE:										
		COURSE D	DESC:	information abo	ut ethical standare tional interviewing	ds, historical aspe	ects, technology and outcomes in	skills, models intervention	of service deliver strategies, cultura	ry, theories of al and other di	helping, specia	al populatio	n client care and their dif	es intervention skills, in the helping proces ferences in intervention	sses, and
RHE	OUC	HST	1700	Group Dynami	cs		LEC	LE	3	0		N	U20		0
		ELIGIBLE (A-F	REQUISITE:										
		COURSE D		for group work. these skills. Exp group exercises interactive learr	Emphasizes basic plores the history of that demonstrate ning experiences v	theory about groof group counseling the application of	oups and group p ng, and current the of various theoret elf-awareness, g	process, demo heories, princ ical models u roup leadersh	onstrates the skill: iples, techniques tilized. Discusses iip, and small gro	s necessary for of organization methods for i	or effective prac in, leadership, a implementing g	ctice, and g and particip roups and	ives the opposition in group outcome evaluation	d practice skills which cortunity to discuss ar up dynamics and proc aluation. Combines le	nd practice cesses. Actual ecture and
RHE	OUC	HST	1750	Chemical Depe	endency		LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F	REQUISITE:										
5115	0110			populations and Mental Health S	d diversities as the Services Administr	y relate to client	care highlighted. and the National	Emphasis plant Institute of D	aced on understar rug Abuse (NIDA	nding evidenc .).		ent practic	es as define	nical dependency disc d by the Substance A	buse and
RHE	OUC	HST	1900	Case Managen			LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		health, and corr		udents in the basi	ic aspects of ass	isting clients i					itions, respo	n/developmental disal onsibilities, communic	
RHE	OUC	HST	2900	Special Topics	Human Services	s Technology	LEC	LE	1 to 3	12		N	U20		0
		ELIGIBLE (COURSE D		A-F, CR, PR Provides opport	REQUISITE: tunity for students	to explore topics	of interest in stru	uctured cours	es developed as	common inter	ests arise. May	be repeate	ed.		
RHE	OUC	HST	2921	Practicum I			LEC	LE	3	0		1	U20		0
		ELIGIBLE (COURSE D				supervised field		al agency or						rience under guidand	
RHE	OUC	HST	2024		noressional agent	y sian and a iacl	PRA	require a groi	up project as a pa	or the 100 r	ioui requirerne	iii io suppo	π a sociai se U20	ervice agency training	nodule.
KHE	OUC		2921	Practicum I	DEOLUCITE	Dames' '			3	U		1	020		U
		ELIGIBLE (COURSE D				supervised field		al agency or						rience under guidand ervice agency training	
RHE	OUC	HST	2922	Practicum II	noiessional agent	y stati and a fact	LEC	LE	3	0	ioui requireme	N	U20	ervice agency training	niodule.
KHE	000			CR. PR. F	DEOLUCITE:	LICT 2024	LLO	LL	3	U		IN	020		U
		ELIGIBLE (COURSE D		Requires stude experience to b		ill development a	nd broadening of	f experience.						second 100 hour pract work and are expect	
RHE	OUC	HST	2922	Practicum II			PRA	PR	3	0		N	U20		0
		ELIGIBLE (COURSE D		experience to b		ill development a	nd broadening of	f experience.						second 100 hour prac work and are expect	

				SORTED	BY College, D		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	HST	2980	Research in Human Services	LEC	LE	3	0		N	U10		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Reviews the definitions and basics of social scie	ence research. Hur	man services	professionals will I	be expected t	to conduct prac	tice based	outcome stu	dies on evidence-bas	ed
				interventions in human services organizations. S	Students will learn	about the so	cial sciences basic	principals, et	hical standards	, technolog	y skills, and	job requirements. Dis	cussions of
				cultural, ethnic, race, and other diversities and the	heir effect on resea	arch outcome	es will be held.						
RHE	OUC	LET	1000	Introduction to Law Enforcement Technology	y LEC	EL	3	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Examines the philosophy and history of law enfo	orcement, overview	w of crime an	d police problems,	organization	and jurisdiction	of local, sta	ate, and fed	eral law enforcement	agencies,
				survey of professional career opportunities and	qualifications requ	ired. Instructi	onal goals are lear	rner centered	•				_
RHE	OUC	LET	1000	Introduction to Law Enforcement Technology	y LEC	LE	3	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Examines the philosophy and history of law enfo	orcement, overview	w of crime an	d police problems,	organization	and jurisdiction	of local, sta	ate, and fed	eral law enforcement	agencies,
				survey of professional career opportunities and	qualifications requ	ired. Instructi	onal goals are lear	rner centered	•				_
RHE	OUC	LET	1050	Ethics and Legal Issues	LEC	EL	3	0	2SS	N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Provides a fundamental base of knowledge cond	cerning contempor	rary law enfo	rcement ethical and	d legal issues	such as use of	force, corr	uption, profe	essional behavior, cod	le of ethics,
				ethical dilemmas, and historical cases of ethical	misconduct.	•		J					
RHE	OUC	LET	1050	Ethics and Legal Issues	LEC	LE	3	0	2SS	N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Provides a fundamental base of knowledge cond	cerning contempor	rary law enfo	rcement ethical and	d legal issues	such as use of	force, corr	uption, profe	essional behavior, cod	le of ethics,
				ethical dilemmas, and historical cases of ethical	misconduct.								
RHE	OUC	LET	1100	Police Role in Crime and Delinquency	LEC	EL	3	0		N	U20		0
		ELIGIBLE GI		A-F REQUISITE:									
		COURSE DE	SC:	Exposes student to the extent and distribution of									
				evaluation of community resources in prevention									
				Part law enforcement agencies play in juvenile o	delinquency contro	oi, organizatio	n and functions of	related juven	ile agencies, ia	ws governir	ng nandling	of juvenile offenders,	and brief
חוד	0110	LET	4400	resume of juvenile court and its jurisdiction.	LEC	LE	3	0		N	U20		0
RHE	OUC	LET	1100	Police Role in Crime and Delinquency	LEC	LE	3	0		N	020		0
		ELIGIBLE GI		A-F REQUISITE:		91							
		COURSE DE	:SC:	Exposes student to the extent and distribution of									
				evaluation of community resources in preventior Part law enforcement agencies play in juvenile of									
				resume of juvenile court and its jurisdiction.	delinquency contic	n, organizatio	ii and functions of	related juveri	ile agericies, ia	ws governii	ng nanunng	or juvernie orienders,	and brief
RHE	OUC	LET	1200	Constitution & Criminal Law	LEC	EL	3	0		N	U20		0
IXIIL	000	ELIGIBLE GI		A-F REQUISITE:	LLO		0	O		11	020		Ü
		COURSE DE		Principles that guide the constitution, criminal, a	nd civil law from a	law enforcer	nent nerenective I	actures supr	lemented with	n-clace nra	etical proble	m-colving evercices	Instructional
		COUNCE DE	.00.	goals are learner centered.	na civii iaw nom a	law emorcer	nent perspective. L	-ectures supp	demented with	n-ciass pra	ictical proble	in-solving exercises.	mstructional
RHE	OUC	LET	1200	Constitution & Criminal Law	LEC	LE	3	0		N	U20		0
IXIIL	000	ELIGIBLE GI		A-F REQUISITE:	LLO		0	O		11	020		Ü
		COURSE DE		Principles that guide the constitution, criminal, a	nd civil law from a	law enforcer	nent nerenective I	actures supr	lemented with	n-clace nra	etical proble	m-colving evercices	Instructional
		COURSE DE	.50.	goals are learner centered.	nu civii iaw noin a	law ellioicei	nent perspective. L	-ectures supp	demented with	n-ciass pra	ictical proble	in-solving exercises.	ilistructional
RHE	OUC	LET	1300	Interviewing and Report Writing	LEC	EL	2	0		N	U20		0
11112	000	ELIGIBLE GI		A-F REQUISITE:	220		-	Ü		.,	020		Ü
		COURSE DE		Develops knowledge and skills involved in the in	nterviewing and int	errogation or	ocess and procedu	ires utilized h	v law enforcem	ent and crit	minal justice	professionals Enhan	ices students'
		OOOROL DE	.00.	abilities in collecting information, taking stateme									
				practical problem solving exercises to develop c									
				justice system. Instructional goals are teacher-di	irected and learne	r centered.	·		_	_		·	
RHE	OUC	LET	1300	Interviewing and Report Writing	LEC	LE	2	0		N	U20		0
		ELIGIBLE GI	RADES:	A-F REQUISITE:									
		COURSE DE		Develops knowledge and skills involved in the in	nterviewing and int	errogation pr	ocess and procedu	ures utilized b	v law enforcem	ent and cri	minal justice	professionals. Enhan	ces students'
				abilities in collecting information, taking statemen									
				practical problem solving exercises to develop c	ritical thinking and	l expose stud							
				justice system. Instructional goals are teacher-di	irected and learne	r centered.	•		-			•	

					Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj C	at # Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	OUC	LET 13	350 Introduction to Corrections	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE										
		COURSE DESC:	lintroduction to the American correctional syste	em with particular foc	us on the us	se of imprisonment	as a means	of controlling cr	iminal beha	avior. Exam	ines the historical pers	spectives of
			corrections in America, provides a brief overview									•
RHE	OUC	LET 13	Introduction to Corrections	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE	ES: A-F REQUISITE:									
		COURSE DESC:	lintroduction to the American correctional syste									spectives of
			corrections in America, provides a brief overvie		•			of correctional s	•		al clients.	
RHE	OUC	LET 14	Introduction to Criminalistics and Forensic	LAB	EL	3	0		N	U20		0
		ELIGIBLE GRADE	Science ES: A-F REQUISITE:									
		COURSE DESC:	Survey of systematic collection of evidence an	nd notantialities with re	ecommenda	tions from applied	science rega	rding criminal ir	westigation	n Includes o	lemonetration of techni	iaues used in
		COUNCE DEGC.	processing criminal evidence and practical exp									
			physical evidence, as if submitted to a crime la									
			evidence for court presentation reviewed.									
RHE	OUC	LET 14	Introduction to Criminalistics and Forensic	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADE	Science ES: A-F REQUISITE:									
		COURSE DESC:	Survey of systematic collection of evidence an	nd notentialities with re	ecommenda	tions from applied	science rena	rding criminal ir	vestination	n Includes c	lemonstration of techni	iaues used in
		COUNCE DESC.	processing criminal evidence and practical exp									
			physical evidence, as if submitted to a crime la									
			evidence for court presentation reviewed.						•			
RHE	OUC	LET 14	Introduction to Criminalistics and Forensic	LEC	EL	3	0		N	U20		0
			Science									
		ELIGIBLE GRADE COURSE DESC:	ES: A-F REQUISITE: Survey of systematic collection of evidence an	nd notantialities with re	acommanda	tions from applied	science rega	rding criminal ir	westigation	n Includes o	lemonstration of techni	iaues used in
		OCCINCL DECC.	processing criminal evidence and practical exp									
			physical evidence, as if submitted to a crime la									
			evidence for court presentation reviewed.									
D. 15	0110			. = 0								
RHE	OUC	LET 14	Introduction to Criminalistics and Forensic Science	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE										
		COURSE DESC:	Survey of systematic collection of evidence an	nd potentialities with re	ecommenda	tions from applied	science rega	rding criminal ir	vestigation	n Includes o	lemonstration of techni	iques used in
		000.102 2200.	processing criminal evidence and practical exp									
			physical evidence, as if submitted to a crime la	aboratory. Importance	of maintain	ing the integrity of	physical evid	ence, quantities	required t	o conduct a	nalysis, and how to pre	epare physical
			evidence for court presentation reviewed.									
DUE	0110			1.50						1100		•
RHE	OUC		500 Police Operations	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE				-4	_:!	4		4 4		.f
		COURSE DESC:	Examines the principles of the patrol function in Provides an overview of support services, varies									
			patrol. Instructional goals are teacher directed			sistance, and analy	ysis of deploy	ment procedur	es and pra	ciices as rei	ated to overall mission	or police
RHE	OUC	LET 15	500 Police Operations	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE	•									
		COURSE DESC:	Examines the principles of the patrol function is	in a contemporary law	v enforceme	nt organization. To	pical focus is	to examine the	purposes.	methods, to	echniques, and types of	of patrol.
			Provides an overview of support services, varie	ous police services a	nd public as							
			patrol. Instructional goals are teacher directed			_	•					
RHE	OUC	LET 15	Management of a Correctional Crisis	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE										
		COURSE DESC:	Provides an introductory discussion of managi	ng correctional crises	s including h	unger strikes, priso	on and jail dis	turbances, reco	gnizing im	pending cris	es, and general guidel	ines to handle
			each specific type of crisis.									

				SORTEL	BY College, De		School, Prefix	_					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	1550	Management of a Correctional Crisis	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	SC:	Provides an introductory discussion of managin each specific type of crisis.	g correctional crises		unger strikes, priso	n and jail dis	turbances, reco	gnizing im		es, and general guide	lines to handle
RHE	OUC	LET	2000	Procedures, Rules, and Test of Evidence	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE: LET 1200 f									
		COURSE DE	ESC:	Acquaints students with court system in Ohio, it courts not of record in State of Ohio. Kinds and admissions and confessions; exceptions to hea	degrees of evidence	e. Admissib							
RHE	OUC	LET	2000	Procedures, Rules, and Test of Evidence	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	_		or LET Majors								
		COURSE DE	ESC:	Acquaints students with court system in Ohio, it courts not of record in State of Ohio. Kinds and admissions and confessions; exceptions to hea	degrees of evidence	e. Admissib							
RHE	OUC	LET	2050	Introduction to Legal Issues in Corrections	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	SC:	Provides a comprehensive discussion of the leg religion, privacy, and cruel or unusual punishments.		ic operation	al areas of correction	ons, such as	prisoner rights	under the c	constitution,	health care, and right	to an attorney,
RHE	OUC	LET	2050	Introduction to Legal Issues in Corrections	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	_	A-F REQUISITE:									
		COURSE DE		Provides a comprehensive discussion of the leg religion, privacy, and cruel or unusual punishments.	ent.				prisoner rights			health care, and right	•
RHE	OUC	LET	2100	Introduction to Occupational Fraud Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE		Examines the major methods employees utilize					es underlying o	•		ling how to detect and	
RHE	OUC	LET	2100	Introduction to Occupational Fraud	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	RADES.	Management A-F REQUISITE:									
		COURSE DE		Examines the major methods employees utilize	to commit occupation	onal fraud. S	Students learn the b	asic principle	es underlying o	ccupational	I fraud includ	ling how to detect and	d deter fraud.
RHE	OUC	LET	2150	Cybernetics	LEC	EL	3	0		N	U20		0
		ELIGIBLE GF		A-F REQUISITE:									
		COURSE DE	ESC:	Examines the application and use of computers their compatibility with contemporary police ope Students apply information competency to crim assignment 6-8 pages in length.	rations. Introduction	to the five	Information Compe	tency Princip	les to develop t	he skills ne	ecessary to a	achieve information co	mpetency.
RHE	OUC	LET	2150	Cybernetics	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE DE	ESC:	Examines the application and use of computers their compatibility with contemporary police ope Students apply information competency to crim assignment 6-8 pages in length.	rations. Introduction	to the five	Information Compe	tency Princip	les to develop t	he skills ne	ecessary to a	achieve information co	mpetency.
RHE	OUC	LET	2200	Court Procedures and Processes	LEC	EL	3	0		N	U20		0
		ELIGIBLE GF	RADES:	A-F REQUISITE:									
		COURSE DE	SC:	Case preparation, officer testimony and demea examination.	nor in court, effective	e preparatio	n and presentation	of criminal e	vidence, trial pr	ocedures,	utilization of	written notes, and rea	action to cross
RHE	OUC	LET	2200	Court Procedures and Processes	LEC	LE	3	0		N	U20		0
		ELIGIBLE GE COURSE DE		A-F REQUISITE: Case preparation, officer testimony and demea	nor in court, effective	e preparatio	n and presentation	of criminal e	vidence, trial pr	ocedures,	utilization of	written notes, and rea	action to cross
RHE	OUC	LET	2250	examination. Correctional Management & Supervision	LEC	EL	3	0		N	U20		0
KHE	000	LET ELIGIBLE GF	2250	A-F REQUISITE:	LEU	EL	S	U		IN	020		U
		COURSE DE		Provides a detailed discussion of management	and supervision with	hin the corre	ections environment	t. including th	e nature of corr	ections su	pervision ba	asic management fund	ctions.
				performance appraisals, dealing with problem e				.,			,, 00		,
						_							

				SORTED E	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	2250	Correctional Management & Supervision	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Provides a detailed discussion of management ar performance appraisals, dealing with problem em			tions environmen	t, including th	e nature of corr	ections su	pervision, b	asic management func	ctions,
RHE	OUC	LET	2300	Police Community Relations	LEC	FI	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:			· ·	Ū			020		· ·
		COURSE	-	Nature of relationships between police and variou dilemma and suggested changes to alleviate thes		mmunity; rac	al and/or ethnic m	ninorities, new	s media, clergy	, and yout	h explored.	Historical reasons for p	present
RHE	OUC	LET	2300	Police Community Relations	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Nature of relationships between police and variou dilemma and suggested changes to alleviate thes		mmunity; rac	al and/or ethnic m	ninorities, new	s media, clergy	, and yout	h explored.	Historical reasons for p	present
RHE	OUC	LET	2350	Introduction to Probation and Parole	LEC	EL	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Introduces the principles of probation and parole in theories of rehabilitation, and future issues in probability.			stice system, inclu	uding such top	oics as juvenile	justice, co	urt administ	ration, pre-sentence in	vestigations,
RHE	OUC	LET	2350	Introduction to Probation and Parole	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces the principles of probation and parole in theories of rehabilitation, and future issues in probability.			stice system, inclu	uding such top	oics as juvenile	justice, co	urt administ	ration, pre-sentence in	vestigations,
RHE	OUC	LET	2400	Introduction to Computer Fraud	LEC	EL	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces the student to the use of computerized incorporating case studies to explore corporate go			ns, as they relate t	to internal cor	ntrols to detect	and deter f	raud. Stude	nts learn contemporar	y AIS systems,
RHE	OUC	LET	2400	Introduction to Computer Fraud	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces the student to the use of computerized incorporating case studies to explore corporate go			ns, as they relate t	to internal cor	ntrols to detect	and deter f	raud. Stude	nts learn contemporar	y AIS systems,
RHE	OUC	LET	2450	Law Enforcement Administration and	LEC	EL	3	0		N	U20		0
				Supervision									
		ELIGIBLE COURSE I		A-F REQUISITE: LET 1000 Examines the principles of law enforcement agen partial list of administrative topics covered. Admin									
				statistics, and records. The role of law enforceme performance. Instructional goals are learner center.		contemporar	y law enforcement	t organization	. The use of po	lice promo	tional asses	ssments and how to im	prove your
RHE	OUC	LET	2450	Law Enforcement Administration and	LEC	LE	3	0		N	U20		0
				Supervision									
		ELIGIBLE COURSE I		A-F REQUISITE: LET 1000	av administration	Organization						aina and nublic relatio	
		COURSE	DESC:	Examines the principles of law enforcement agen- partial list of administrative topics covered. Admin									
				statistics, and records. The role of law enforceme									
				performance. Instructional goals are learner center		oomompora.	y law comercion			p		omonto ana non to m	provo you.
RHE	OUC	LET	2500	Vice and Narcotic Control	LEC	EL	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	-	Exploration of history, identification, and effects of				and vice prob	olems in our so	ciety, as we	ell as interve	ention programs availa	ble to address
				these problems. Penal statutes affecting the contr									
RHE	OUC	LET	2500	Vice and Narcotic Control	LEC	LE	3	0		N	U20		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE	DESC:	Exploration of history, identification, and effects of these problems. Penal statutes affecting the contri	f narcotics. Exami rol of narcotics an	ines impact o d vice also st	f existing narcotic udied.	and vice prob	olems in our so	ciety, as we	ell as interve	ention programs availa	ble to address

				SORTED BY	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	2600	Multicultural Policing: Cultural Perspectives in Criminal Justice	LEC	EL	3	0	2CP	N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Multicultural Policing: Cultural Perspectives in Crim response of criminal justice practitioners performing well as the correct police response to emergent dim multicultural issues as they relate to terrorism and hincluding their history, politics, everyday life, behavi	g criminal justice nensions of socia nomeland securi	functions in al or cultural of ty. Students of	an increasingly div diversity including t examine, compare	rerse society. the homeless , and contras	Students exp s, mentally ill, g t the various c	lore emergi gangs, docu haracteristic	ing strategies mented and	s for policing in a dive undocumented immig	rse society as grants, and
RHE	OUC	LET	2600	Multicultural Policing: Cultural Perspectives in Criminal Justice	LEC	LE	3	0	2CP	N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Multicultural Policing: Cultural Perspectives in Crim response of criminal justice practitioners performing well as the correct police response to emergent dim multicultural issues as they relate to terrorism and hincluding their history, politics, everyday life, behavi	g criminal justice nensions of socia nomeland securi	functions in all or cultural of ty. Students	an increasingly div diversity including t examine, compare	erse society. the homeless , and contras	Students exp s, mentally ill, g t the various c	lore emergi gangs, docu haracteristic	ing strategies mented and	s for policing in a dive undocumented immig	rse society as grants, and
RHE	OUC	LET	2650	Introduction to Criminal Investigation	LEC	EL	3	0		Ν	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to the fundamentals of criminal investig information, interviews and interrogation, case prep for submission to a crime laboratory.									
RHE	OUC	LET ELIGIBLE (COURSE D		Introduction to Criminal Investigation A-F REQUISITE: Introduction to the fundamentals of criminal investig information, interviews and interrogation, case prep for submission to a crime laboratory.									
RHE	OUC	LET ELIGIBLE (COURSE D		Law Enforcement and the Deaf A-F REQUISITE: Issues involved in working with a deaf victim or sus	LEC	EL	3	0	and attorneys	N	U20		0
RHE	OUC	LET	2750	Law Enforcement and the Deaf	LEC	LE	3	0	and attorneys	,. N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Issues involved in working with a deaf victim or sus)A requireme	nts for law enforce		and attorneys				
RHE	OUC	LET	2800	Traffic Enforcement, Education, and Engineering	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: LET 1000 Examines law relating to registration of motor vehic investigation, traffic accident report forms; types an develop critical thinking and expose student to the page 1.	d uses in a conte	emporary law	enforcement agei	ncy. Lectures	supplemented	d with in-cla	ss practical	problem solving exerc	cises to
RHE	OUC	LET	2800	Traffic Enforcement, Education, and Engineering	LEC	LE	3	0		N	U20	, ,	0
		ELIGIBLE (COURSE D		A-F REQUISITE: LET 1000 Examines law relating to registration of motor vehic investigation, traffic accident report forms; types an develop critical thinking and expose student to the page 2.	d uses in a conte	emporary law	enforcement agei	ncy. Lectures	supplemented	d with in-cla	ss practical	problem solving exerc	cises to
RHE	OUC	LET	2850	Contemporary Issues in Corrections	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Overview of the science of corrections and the cont detention, sentencing, adult institutions, and juvenil aspects of correctional issues. Students research is	e institutions as	these issues	impact the crimina	al justice syst	em (police and				
RHE	OUC	LET	2850	Contemporary Issues in Corrections	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Overview of the science of corrections and the cont detention, sentencing, adult institutions, and juvenil aspects of correctional issues. Students research is	e institutions as	these issues	impact the crimina	al justice syst	em (police and				

				SORTED I	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Options	Majors Set Aside
RHE	OUC	LET	2900	Special Topics in Law Enforcement	LEC	EL	1 to 15	999		N	U20	0
		ELIGIBLE COURSE		Technology A-F, CR REQUISITE: Specific course content will vary with offering.								
RHE	OUC	LET	2900	Special Topics in Law Enforcement	LEC	LE	1 to 15	999		N	U20	0
		ELIGIBLE COURSE		Technology A-F, CR REQUISITE:								
RHE	OUC	LET	2901	Specific course content will vary with offering. Unarmed Self-Defense	TUT	TU	1 to 3	0		N	U20	0
		ELIGIBLE		A-F REQUISITE:				Ü			020	· ·
		COURSE		Introduction to the principles of unarmed self-defe	•	•						
RHE	OUC	LET	2903	Administrative Components of Law Enforcement Technology	LEC	EL	1 to 3	0		N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines special topics within the administrative thinking and expose the student to the practical si			stice system. Lectu	ıres supplem	ented with in-cla	ss practic	al problem solving exercises to de	evelop critical
RHE	OUC	LET	2903	Administrative Components of Law Enforcement Technology	LEC	LE	1 to 3	0		N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines special topics within the administrative			stice system. Lectu	ıres supplem	ented with in-cla	ss practic	al problem solving exercises to de	velop critical
RHE	OUC	LET	2904	thinking and expose the student to the practical si Human Diversity and Relations in Law	de of law enforcer	ment. EL	1 to 3	0		N	U20	0
KIIL	000			Enforcement	LLO	LL	1 10 3	U		IN	020	U
		ELIGIBLE COURSE		A-F REQUISITE: Examines the special topics of human diversity ar problem solving exercises to develop critical think						ystem. Led	ctures supplemented with in-class	practical
RHE	OUC	LET	2904	Human Diversity and Relations in Law Enforcement	LEC	LE	1 to 3	0		N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines the special topics of human diversity ar	nd human relations	s within the	context of its applic	cation to the o	riminal justice s	ystem. Led	ctures supplemented with in-class	practical
				problem solving exercises to develop critical think			•		ations.			
RHE	OUC	LET	2905	Ohio Motor Vehicle Code	LEC	EL	1 to 3	0		N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines special topics within the Ohio Motor Ve solving exercises to develop critical thinking and e						ctures sup	plemented with in-class practical	problem
RHE	OUC	LET	2905	Ohio Motor Vehicle Code	LEC	LE	1 to 3	0		N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines special topics within the Ohio Motor Ve						ctures sup	plemented with in-class practical	problem
5.15	0110			solving exercises to develop critical thinking and e	•				cement.		Line	
RHE	OUC	LET	2906	Preliminary Aspects of Judicial Law	LEC	EL	1 to 3	0		N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines special topics within the Ohio Revised solving exercises to develop critical thinking and exercises.								actical problem
RHE	OUC	LET	2906	Preliminary Aspects of Judicial Law	LEC	LE	1 to 3	0	0110100 111 0 00	N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines special topics within the Ohio Revised								actical problem
				solving exercises to develop critical thinking and e	•			•	of force in a co			
RHE	OUC	LET	2907	Procedural Research	LEC	EL	1 to 3	0		N	U20	0
		ELIGIBLE COURSE		A-F REQUISITE: Examines special research topics and their applic emphasizing the development of practical reasoni in-class practical problem solving exercises to development.	ing skills necessar	ry for the co	mprehension and d	ritical evalua	tion of criminal j	ustice stati		

					SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	2907	Procedural Research		LEC	LE	1 to 3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUI	SITE:									
		COURSE D		Examines special research		ation to the crimin	al justice sys	tem by introducing	the student	to research met	hodology a	and descripti	ive and inferential stat	istics,
				emphasizing the developm								stical informa	ation. Lectures supple	mented with
				in-class practical problem	solving exercises to dev	•		se the student to the	ne practical s	ide of applied re	esearch.			
RHE	OUC	LET	2908	Terrorism and Homeland	I Security	LEC	EL	3	0		N	U20		0
		ELIGIBLE (A-F REQUI										
		COURSE D	DESC:	Examines the basic principolar religious fundamentalism a									orism, varieties of terro	orism, rise of
RHE	OUC	LET	2908	Terrorism and Homeland	I Security	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUI	SITE:									
		COURSE D	DESC:	Examines the basic principal religious fundamentalism a									orism, varieties of terro	rism, rise of
RHE	OUC	LET	2910	Internship in Criminal Ju		INT	EL EL	1 to 3	0	soponico to tono	N	U20		0
IXIIL	000	ELIGIBLE (A-F REQUI			LL	1 10 0	U			020		O
		COURSE	-	Provides an opportunity to		e law enforcement	t competenci	es skills abilities	and knowled	ge through prac	tical work	experiences	within a law enforcem	nent
				organization.				,,,		9ag p.a				
RHE	OUC	LET	2910	Internship in Criminal Ju	stice	INT	IN	1 to 3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUI	SITE:									
		COURSE D	DESC:	Provides an opportunity to organization.	develop and apply core	e law enforcement	t competenci	es, skills, abilities,	and knowled	ge through prac	tical work	experiences	within a law enforcem	nent
RHE	OUC	LET	3500	Criminalistics and Crimin	nal Investigation for	LAB	LB	3	0		N	U30		0
				Forensic Chemists										
		ELIGIBLE (A-F REQUI										
		COURSE D	DESC:	Examines the fundamenta recording, collection and p										
				list of topics. Instructional				s operandi, source	5 01 IIIIOIIIIa	lion, investigativ	e ioliow-up	and case p	reparation which repri	eseni a paniai
RHE	OUC	LET	3500	Criminalistics and Crimi	,	LEC	EL	3	0		N	U30		0
			5555	Forensic Chemists	gao			· ·	Ü		• •	•••		· ·
		ELIGIBLE (-	A-F REQUI										
		COURSE D	DESC:	Examines the fundamenta										
				recording, collection and p list of topics. Instructional				s operandi, source	es of informa	tion, investigativ	e follow-up	and case p	reparation which repre	esent a partial
RHE	OUC	LET	3500	Criminalistics and Crimi	•	ed and learner ce LEC	nterea. LE	3	0		N	U30		0
KHE	000	LEI	3500	Forensic Chemists	nai investigation for	LEC	LE	3	U		IN	030		U
		ELIGIBLE (GRADES:	A-F REQUI	SITE:									
		COURSE D		Examines the fundamenta										
				recording, collection and p				s operandi, source	es of informa	tion, investigativ	e follow-up	and case p	reparation which repre	esent a partial
				list of topics. Instructional	•									
RHE	OUC	LET	3550	Criminal Justice Research		LEC	EL	3	0		N	U30		0
		ELIGIBLE (A-F REQUI										
		COURSE D	DESC:	Examines criminal justice statistical information. Dev								sion and crit	tical evaluation of crim	linal justice
RHE	OUC	LET	3550	Criminal Justice Research		LEC	LE	3	0	sigii, aiiu uala ai	N	U30		0
KIIL	000			A-F REQUI		LLO	LL	3	U		IN	030		U
		ELIGIBLE (Examines criminal justice		emphasizing the	develonment	of practical reason	ning skills ne	ressary for the c	omnrehen	sion and crit	tical evaluation of crim	ninal justice
		OOOROL L	DEGG.	statistical information. Dev								Sion and on	iloai evaluation of chin	iii ai justice
RHE	OUC	LET	3555	Quantitative Application		LEC	EL	3	0		N	U30		0
	300			Research				-	·		••	500		-
		ELIGIBLE (A-F REQUI		ot COMS 3520 or								
		COURSE D	DESC:	Examine quantitative appli										
				questions. Explore the app	olication of multivariate s	statistics from a cr	rımınal justice	construct. Develo	p a working	knowledge of sta	atistical res	search applic	cations such as SPSS	in social
				research problems.										

					SORTEDE	sy College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	LET	3555	Quantitative Application	ons in Criminal Justice	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQ Examine quantitative ap	UISITE: WARNING: no polications in criminal justic application of multivariate s		duces the st	udent to the use o						
RHE	OUC	LET	3600	Chemistry and the Lav	N	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the role of ch convictions from the per	UISITE: emistry in the courtroom. It rspective of a forensic che and toxicology. Application	mist. Particular e	mphasis givent in a mock t	en to forensic cher	nistry related	to the discipline	s of latent			
RHE	OUC	LET	3600	Chemistry and the Lav	N	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the role of ch convictions from the pe	UISITE: emistry in the courtroom. I rspective of a forensic che and toxicology. Application	mist. Particular e	mphasis giv	en to forensic cher	nistry related	to the discipline	s of latent			
RHE	OUC	LET ELIGIBLE (4900 GRADES:	Special Topics in Law Technology A-F, CR REQ	Enforcement UISITE:	LEC	EL	1 to 15	999		N	U30		0
		COURSE D		Specific course content										
RHE	OUC	LET	4900	Special Topics in Law Technology		LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (COURSE D		A-F, CR REQ Specific course content	UISITE: will vary with offering.									
RHE	OUC	LET	5500	Criminalistics and Cri Forensic Chemists	minal Investigation for	LAB	LB	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the fundament recording, collection and	UISITE: ntal principles of criminalis d preservation of physical al goals are teacher direct	evidence; scientif	ic aids, mod							
RHE	OUC	LET	5500	Forensic Chemists	minal Investigation for	LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the fundament recording, collection and	UISITE: ntal principles of criminalis d preservation of physical al goals are teacher direct	evidence; scientif	ic aids, mod							
RHE	OUC	LET	5500	Criminalistics and Cri Forensic Chemists	minal Investigation for	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the fundament recording, collection and	UISITE: ntal principles of criminalis d preservation of physical al goals are teacher direct	evidence; scientif	ic aids, mod							
RHE	OUC	LET	5600	Chemistry and the Lav		LEC	EL	3	0		N	U30		0
		ELIGIBLE (COURSE D		Examines the role of ch convictions from the pe	UISITE: emistry in the courtroom. I rspective of a forensic che and toxicology. Application	mist. Particular e	mphasis giv	en to forensic cher	nistry related	to the discipline	s of latent			
RHE	OUC	LET ELIGIBLE (5600 GRADES:	Chemistry and the Lav	N UISITE:	LEC	LE	3	0		N	U30		0
		COURSE	-	Examines the role of ch convictions from the per	emistry in the courtroom. It is repective of a forensic che and toxicology. Application	mist. Particular e	mphasis giv	en to forensic cher	nistry related	to the discipline	s of latent			
RHE	OUC	OAT ELIGIBLE (1010	Fundamentals of Infor	· · · · ·	LEC	EL	3	0		N	U20		0
		COURSE D		Introduction to the funda	iolSTE: amentals of computers with vacy, computer careers an					f computers, co	mputer co	mponents, Ir	nternet and Web 2.0,	computer

				SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OAT	1010	Fundamentals of Information Technologies	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Introduction to the fundamentals of computers w security, ethics, and privacy, computer careers a					f computers, co	mputer co	mponents, Int	ternet and Web 2.0, o	computer
RHE	OUC	OAT	1210	Keyboarding I	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Introduction to touch keyboarding using a perso- typical business correspondence, tabulation, and		emphasis on	keyboard mastery,	, correct tech	nique, and body	y position.	Technique wi	II be developed using	straight copy,
RHE	OUC	OAT	1210	Keyboarding I	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D		Introduction to touch keyboarding using a perso typical business correspondence, tabulation, and		emphasis on	keyboard mastery,	, correct tech	nique, and body	y position.	Technique wi	II be developed using	straight copy,
RHE	OUC	OAT	1220	Keyboarding II	LEC	EL	3	0		N	U20		0
		ELIGIBLE (A-F REQUISITE: OTEC 1210	or 121								
		COURSE D	DESC:	Touch keyboarding and document processing us creation of reports, correspondence, and busine				arding maste	ry, building spe	ed and imp	proving accur	acy. Production work	involves
RHE	OUC	OAT	1220	Keyboarding II	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: OTEC 1210 Touch keyboarding and document processing user creation of reports, correspondence, and busine	sing a personal con			arding maste	ry, building spe	ed and imp	proving accur	acy. Production work	involves
RHE	OUC	OAT	1420	Medical Terminology for Administrative	LEC	FI	s. 2	0		N	U20		0
INIL	000	ELIGIBLE (Professionals A-F REQUISITE:	LLO		2	Ü			020		v
		COURSE		Study of the structure and usage of medical wor prefixes, suffixes, root words, plural forms, spec						nd defining	commonly us	sed medical terminological	ogy including
RHE	OUC	OAT	1420	Medical Terminology for Administrative	LEC	LE	2	0		N	U20		0
				Professionals									
		ELIGIBLE (COURSE D		A-F REQUISITE: Study of the structure and usage of medical wor prefixes, suffixes, root words, plural forms, spec						nd defining	commonly us	sed medical terminolo	ogy including
RHE	OUC	OAT	1430	Legal Terminology	LEC	EL	2	Omining romis.		N	U20		0
KIIL	000	ELIGIBLE (A-F REQUISITE:	LLC	LL	2	U		IN	020		U
		COURSE D		Study of the structure and usage of legal words including prefixes, suffixes, root words, plural for						elling and o	defining comn	nonly used legal term	inology
RHE	OUC	OAT	1430	Legal Terminology	LEC	LE	2	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Study of the structure and usage of legal words including prefixes, suffixes, root words, plural for	rms, special ending	s, abbreviat	ions, symbols, and			elling and o	Ü	nonly used legal term	inology
RHE	OUC	OAT	1710	Administrative Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasizes the enhancement of office skills, be and responsibilities introduced as well as discus				administrative	assistant in ar	office env	ironment. Ge	neral office routines i	ncluding roles
RHE	OUC	OAT	1710	Administrative Procedures	LEC	I F	3	0		N	U20		0
	000	ELIGIBLE (A-F REQUISITE:	220		Ü	Ü		.,	020		· ·
		COURSE		Emphasizes the enhancement of office skills, be and responsibilities introduced as well as discus				administrative	assistant in ar	office env	rironment. Ge	neral office routines i	ncluding roles
RHE	OUC	OAT	1720	Medical Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Emphasizes the enhancement of office skills, be	est practices, and pr	rocedures a	s they relate to an a	administrative	assistant in a	medical off	ice. Instruction	on on general medica	I office
				routines including roles and responsibilities as w								9	
RHE	OUC	OAT	1720	Medical Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Emphasizes the enhancement of office skills, be routines including roles and responsibilities as w					assistant in a	medical off	ice. Instruction	on on general medica	I office

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College	Dept	Subj C	Cat #	Title	Compo	Instr nent Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OAT 1	1730	Legal Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE:									
		COURSE DESC:		Emphasizes the enhancement of o	office skills, best practices.	and procedures	as they relate to an a	administrative	e assistant in a	legal office.	Instruction	on general law office r	routines
				including roles and responsibilities						3		3	
RHE	OUC	OAT 1	1730	Legal Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:									
		COURSE DESC:		Emphasizes the enhancement of cincluding roles and responsibilities				administrative	assistant in a	legal office	. Instruction	on general law office r	routines
RHE	OUC	OAT 1	1890	Independent Study	LEC	ÉĹ	1 to 5	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:	Permission required								
		COURSE DESC:		Studies in selected subject areas r		under the directi	on of a faculty memb	ber. May be r	epeated up to 5	credit hou	ırs.		
RHE	OUC	OAT 1	1890	Independent Study	LEC	LE	1 to 5	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:	Permission required								
		COURSE DESC:		Studies in selected subject areas r		under the directi	on of a faculty memb	ber. May be r	epeated up to 5	credit hou	ırs.		
RHE	OUC	OAT 2	2000	Desktop Publishing	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:	OTEC 1210 recommend	ed							
		COURSE DESC:		Development of skills in desktop p			o page design, graph	hics, and pub	lishing informat	ion. Prepai	ration of nev	vsletters, brochures, pl	hotos, web
				pages, and catalogs of professiona	al quality.				-	•			
RHE	OUC	OAT 2	2000	Desktop Publishing	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	DES:	A-F REQUISITE:	OTEC 1210 recommend	ed							
		COURSE DESC:	:	Development of skills in desktop p	ublishing applications with	emphasis on wel	o page design, graph	hics, and pub	lishing informat	ion. Prepar	ration of nev	vsletters, brochures, pl	hotos, web
				pages, and catalogs of professions									
RHE	OUC	OAT 2	2210	Dictation and Transcription	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE:	OTEC 1210 or 121								
		COURSE DESC:	:	Development of machine transcrip					s focus on trans	scribing ma	aterials into	mailable copy using cu	irrent word
				processing software with an emph	•								
RHE	OUC		2210	Dictation and Transcription	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE:	OTEC 1210 or 121								
		COURSE DESC:	:	Development of machine transcrip					s focus on trans	scribing ma	aterials into	mailable copy using cu	irrent word
DUE	0110			processing software with an emph	0 /1	lion, prooffeading EL	i, and formatting skill 3	ıs. 0		N.	1100		0
RHE	OUC		2250	Applications in Word Processin			3	U		N	U20		U
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Introduction to software application	OTEC 1210 recommend		faccional communic	otiona					
RHE	OLIC					emphasis on pro	iessionai communica 3	alions. 0		N	U20		0
KHE	OUC		2250	Applications in Word Processin	9		3	U		IN	020		U
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE:	OTEC 1210 recommend		faccional communic	otiona					
DUE	OLIC			Introduction to software application	LEC	EL	iessionai communica	alions. 0		N	1100		0
RHE	OUC		2260	Applications in Spreadsheets	LEC	EL	3	U		IN	U20		U
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Introduction to software application	as in annoadahaata with am	nhasis on profes	aianal aammuniaatia	nno.					
		COURSE DESC.	-	introduction to software application	is in spreadsheets with em	ipriasis on profes	Sional communicatio	JIIS.					
RHE	OUC	OAT 2	2260	Applications in Spreadsheets	LEC	LE	3	0		N	U20		0
INIL	000	ELIGIBLE GRAD		A-F REQUISITE:	LLO		J	O			020		O
		COURSE DESC:		Introduction to software application	ns in spreadsheets with em	nhasis on profes	sional communicatio	nne					
		OCCINCE DECC.	•	mili oddollom to oomwaro applioation	io in oproducinosio with oni	ipridolo ori protoc	olonal communicatio	J.1.0.					
RHE	OUC	OAT 2	2270	Applications in Presentations	LEC	EL	3	0		N	U20		0
	000	ELIGIBLE GRAD		A-F REQUISITE:			· ·	Ü			020		· ·
		COURSE DESC:		Introduction to software application	ns in presentations with em	phasis on profes	sional communication	ons.					
RHE	OUC		2270	Applications in Presentations	LEC	LE	3	0		N	U20		0
-=		ELIGIBLE GRAD		A-F REQUISITE:			-	-					-
		COURSE DESC:		Introduction to software application	ns in presentations with em	phasis on profes	sional communication	ons.					
RHE	OUC		2280	Applications in Databases	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE:			-	-					-
		COURSE DESC:		Introduction to software application	ns in databases with empha	asis on profession	nal communications.						
				The second of th									

					SORTED BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OAT	2280	Applications in Databases	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Introduction to software application	ns in databases with emphasis o	•	I communications.						
RHE	OUC	OAT	2300	Business Communications	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Offers extensive and detailed prac			ndustry, and profes	sions. Creati	on of a variety	of business	s forms inclu	ding email, letters, me	emoranda, and
חור	OLIC	0.4.T	0000	reports. Emphasis placed on spelli	ng, word usage, and grammar s LEC	kills. LE	2	0		N	1120		0
RHE	OUC	OAT ELIGIBLE G	2300	Business Communications A-F REQUISITE:	LEC	LE	3	U		IN	U20		U
		COURSE D		Offers extensive and detailed prac reports. Emphasis placed on spelli			ndustry, and profes	sions. Creati	on of a variety	of business	s forms inclu	ding email, letters, me	emoranda, and
RHE	OUC	OAT	2310	Business Calculations	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:	Math D004 or Math D005 or T	ier 1 Math or	Math placement 1	or higher					
		COURSE D	ESC:	Emphasizes practical mathematica					ng techniques r	necessary t	to perform ca	alculations accurately	and efficiently.
RHE	OUC	OAT	2310	Business Calculations	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:	Math D004 or Math D005 or T								
		COURSE D		Emphasizes practical mathematica	• • • • • • • • • • • • • • • • • • • •		•		ng techniques r		•	alculations accurately	and efficiently.
RHE	OUC	OAT	2400	Medical Coding I	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE: Introduction to medical insurance of	ending for an administrative assi	stant in a ma	dical office setting:	omphasis on	ICD 0 CPT co	ding and L	JID A A		
RHE	OUC	OAT	2400	Medical Coding I	LEC	LE	3	0 0	10D 9, CF 1 00	N	U20		0
IVIIL	000	ELIGIBLE G		A-F REQUISITE:	220		J	O			020		Ü
		COURSE D		Introduction to medical insurance of	coding for an administrative assi	stant in a me	dical office setting;	emphasis on	ICD 9, CPT co	ding and H	HPAA.		
RHE	OUC	OAT	2401	Medical Coding II	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:	OTEC 2400 or 121								
		COURSE D		Advanced instruction in medical in	ŭ				ohasis on ICD/0	CPT coding		julations, and CPC ce	
RHE	OUC	OAT	2401	Medical Coding II	LEC	LE	3	0		N	U20		0
		ELIGIBLE G COURSE D		A-F REQUISITE:	OTEC 2400 or 121	tive eesleten	t in a madical office		shaaia an ICD/	ODT anding	~ I IIDAA roo	ulations and CDC as	rtification
RHE	OUC	OAT	2403	Advanced instruction in medical in: Medical Applications	LEC	EL	i in a medical office	e seuing; emp 0	onasis on ICD/C	N N	y, mipaa ieg U20	julations, and CPC ce	nuncation.
KIIL	000	ELIGIBLE G		A-F REQUISITE:	LLO	LL	3	U		IN	020		O
		COURSE D		Experience in the use of electronic collections, claims, HIPAA legislati		tions with em	phasis on standard	ls, medical d	atabases, patie	ent charting	j, customizat	ion of templates, billir	ng and coding,
RHE	OUC	OAT	2403	Medical Applications	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Experience in the use of electronic		tions with em	phasis on standard	ls, medical d	atabases, patie	nt charting	j, customizat	ion of templates, billin	ng and coding,
DUE	OLIO	0.4.T	0404	collections, claims, HIPAA legislati		EL	2	0		N.	1100		0
RHE	OUC	OAT	2404	Health and Safety in the Medical A-F REQUISITE:	Office LEC	EL	2	U		N	U20		U
		ELIGIBLE G COURSE D		Essentials of working as an admini	strative assistant in a medical of	ffice with a sr	ecial emphasis on	clinical techr	inues				
RHE	OUC	OAT	2404	Health and Safety in the Medical		LE	2	0	iiquoo.	N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D		Essentials of working as an admini	strative assistant in a medical of	ffice with a sp	ecial emphasis on	clinical techr	iques.				
RHE	OUC	OAT	2580	Time Management	LEC	EL	2	0		N	U10		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Development of time management implications of time in its relationsh	nip to stress discussed.		`	g using softw	are organizatio	nal tools ar		Stress management	and the
RHE	OUC	OAT	2580	Time Management	LEC	LE	2	0		N	U10		0
		ELIGIBLE G		A-F REQUISITE:								2.	
		COURSE D	ESC:	Development of time management implications of time in its relationship.		ng multiple pi	iorities/multitasking	g using softw	are organizatio	nal tools ar	nd methods.	Stress management	and the

			SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OAT 2630	Introduction to Paralegal Studies	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Broad-based foundation in legal studies and busi correspondence, communication, and technical s									
RHE	OUC	OAT 2630	Introduction to Paralegal Studies	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Broad-based foundation in legal studies and busi correspondence, communication, and technical s									
RHE	OUC	OAT 2670	Office Supervision	LEC	EL	3	0	, 100101a111, a11a	N	U20	, commoduen provide	0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Involves principles and practices of management organizing, and leading as applied to office servic matters of personnel as related to the administrat	es, physical facilit								
RHE	OUC	OAT 2670	Office Supervision	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Involves principles and practices of management organizing, and leading as applied to office servic matters of personnel as related to the administrat	es, physical facilit								
RHE	OUC	OAT 2680	Information Systems Design	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Effective use of management techniques and equence workflow diagramming. Emphasis on designing e	rgonomic office sp	aces utilizin	g process flow and	d design appli			•	al writing), feasibility s	
RHE	OUC	OAT 2680	Information Systems Design	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Effective use of management techniques and equivorkflow diagramming. Emphasis on designing e						documenta	tion (technic	al writing), feasibility	studies, and
RHE	OUC	OAT 2681	Introduction to Business Analysis	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to business analysis including obtain researched and defined.	ing/documenting p	processes, w	riting requirements	s, and identify	ing entities and	attributes.	Various role	es of the business and	alyst
RHE	OUC	OAT 2681	Introduction to Business Analysis	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to business analysis including obtain researched and defined.	0	,	0 1	,	ing entities and			es of the business and	•
RHE	OUC	OAT 2682	Technical Business Writing	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Development of specialized business writing skills and other business forms.	s with an emphasi	s on technic	al documents and	graphics used	d to communica	te directior	ns, instructio	ns, reports, proposals	, processes,
RHE	OUC	OAT 2682	Technical Business Writing	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:			-	· ·		• •	020		Ū
		COURSE DESC:	Development of specialized business writing skills and other business forms.	s with an emphasi	s on technic	al documents and	graphics used	d to communica	te directior	ns, instructio	ns, reports, proposals	, processes,
RHE	OUC	OAT 2683	Applications in Project Management	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to essential elements of project mana equipment, and time utilizing reporting tools inval	uable for planning	small and la	arge projects.		phasis placed o	ū		such as people, budg	
RHE	OUC	OAT 2683	Applications in Project Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Introduction to essential elements of project mana equipment, and time utilizing reporting tools inval				software. Em	phasis placed o	n managin	ig resources	such as people, budg	gets,
RHE	OUC	OAT 2800	Seminar	LEC	EL	1 to 2	999		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:			- - -			• •			-
		COURSE DESC:	Special topics and problems encountered in field experiences shared to find possible answers to q May be taught in two separate entry and exit form	uestions arising in								

College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUC	OAT	2800	Seminar			LEC	LE	1 to 2	999		N	U20		0
		ELIGIBLE (COURSE I		experiences shar	ed to find possib		estions arising in							r opportunities, ideas, e of learned skills may	
RHE	OUC	OAT	2900	Special Topics			LEC	EL	1 to 4	999		N	U20		0
		ELIGIBLE (COURSE I		A-F Various projects	REQUISITE: and topics conce	erning information	technology and	the adminis	trative assistant wil	II be determin	ed and discuss	ed.			
RHE	OUC	OAT	2900	Special Topics			LEC	LE	1 to 4	999		N	U20		0
		ELIGIBLE (COURSE I	-	A-F Various projects	REQUISITE: and topics conce	erning information	technology and	the adminis	trative assistant wil	II be determin	ed and discuss	ed.			
RHE	OUC	OAT	2910	Internship			INT	IN	1 to 4	999		N	U20		0
		ELIGIBLE (COURSE I	-	A-F Integrate career experience in a v			graduate education	on by partici	pating in planned,	supervised w	ork. Preparation	n to make i	important ca	reer choices and gain	field
RHE	OUC	OAT	2920	Practicum			PRA	EL	1 to 5	0		N	U20		0
		ELIGIBLE (COURSE I	-				essing labs or cer		administrative ass			es include	assisting pr	ocessing trainees, der	monstrating
RHE	OUC	OAT	2920	Practicum			PRA	PR	1 to 5	0		N	U20		0
		ELIGIBLE (COURSE I					essing labs or cer		administrative ass			es include	assisting pr	ocessing trainees, der	monstrating

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			SORTED B	SY College, De	epartment/S	chool, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ATCH 103	Financial Accounting Procedures	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADES										
		COURSE DESC:	Fundamental accounting principles for service bus analysis. Analyzes the components of asset, liabili									
RHE	OUL	ATCH 103	•	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: Fundamental accounting principles for service bus 	inesses and mer	rchandising en	nterprises Topics	include the a	ccounting cycle	financial	statement or	reparation, and financi	al statement
		000.102 2200.	analysis. Analyzes the components of asset, liabili	ty and equity acc	counts. Covers	s the income state	ment, balan	ce sheet, owner	s equity st	tatement and	cash flow statement.	a. otatomom
RHE	OUL	ATCH 104	Managerial Accounting Procedures	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADES										
RHE	OUL	COURSE DESC: ATCH 104	Accounting procedures for managerial accounting	LEC	cess costing, LE	cost behavior, but	dgeting, perf	ormance evalua	tion, differ N	ential analys U20	is and capital investments CORRESPOND	ent.
KHE	OOL	ATCH 104 ELIGIBLE GRADES		LEC	LE	3	U		IN	020	CORRESPOND	U
		COURSE DESC:	Accounting procedures for managerial accounting	including job/pro	ocess costing,	cost behavior, bu	dgeting, perf	ormance evalua	tion, differ	ential analys	is and capital investm	ent.
RHE	OUL	ATCH 203	Tax and Governmental Reporting Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Consideration of data sources, forms, and filing re-			come taxes, with	nolding taxes	, FICA, sales ta	xes, unem	nployment re	ports, and a wide varie	ety of other
RHE	OUL	ATCH 203	specialized local, state, and federally required reporting Procedures	LEC	ıres. LE	3	0		N	U20		0
KIIL	OOL	ELIGIBLE GRADES		LLO	LL	3	U		14	020		O
		COURSE DESC:	Consideration of data sources, forms, and filing re specialized local, state, and federally required repr			come taxes, with	nolding taxes	, FICA, sales ta	xes, unem	nployment re	ports, and a wide varie	ety of other
RHE	OUL	ATCH 204	Electronic Data Processing Accounting Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: ATCH 1040 a Use of computers to perform both specialized and			0 or CTCH 1250 o An integrated acco			tronic spre	eadsheet pro	gram are used.	
RHE	OUL	ATCH 204	Electronic Data Processing Accounting Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: ATCH 1040 a Use of computers to perform both specialized and		,	0 or CTCH 1250 o			tronic enre	adeheet nro	aram are used	
RHE	OUL	ATCH 205		LEC	EL	3	0	am and an elec	N	U20	giain are useu.	0
	002	ELIGIBLE GRADES	-	or ATCH 1040) a		-	ŭ			020		Ü
		COURSE DESC:	Study of cost behavior; data collection procedures				osts; process	costs; standar	d costs; ov	erhead alloc	ation methods.	
RHE	OUL	ATCH 205	3 3	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: (ACCT 1020 of Study of cost behavior; data collection procedures	or ATCH 1040) a and reports for r			osts; process	costs; standar	d costs; ov	erhead alloc	ation methods.	
RHE	OUL	ATCH 209		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Basic statistics, demonstrated and developed thro	ugh problems typ	pical of actual	business situatior	s. Procedure	es and application	ons of stati	istical analys	is and inference as the	ey relate to
RHE	OUL	ATCH 209	business activity. Business Statistics	LEC	LE	3	0		N	U20		0
13112	OOL	ELIGIBLE GRADES		LLO		0	O			020		O
		COURSE DESC:	Basic statistics, demonstrated and developed thro business activity.	ugh problems typ	pical of actual	business situation	s. Procedure	es and application	ons of stati	istical analys	is and inference as the	ey relate to
RHE	OUL	ATCH 225	Federal Income Tax Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: ATCH 2030 Comprehensive course in fundamentals of federal	income taxation	and preparati	on of individual, p	artnership, a	nd corporation t	ax returns			
RHE	OUL	ATCH 225		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: ATCH 2030 Comprehensive course in fundamentals of federal	income taxation	and preparation	on of individual, p	artnership, a	nd corporation t	ax returns			
RHE	OUL	ATCH 233	•	LEC	EL .	3	0	•	N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Fundamental accounting principles and practices of	using data accun								
			manufacturing, and service companies. Application Accounting software emphasized.	or generally act	cepieu accour	iling principles to	preparation (n general purpo	se imanci	ai siaiement	s ior internal and exter	nai use.

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				SORT	ED BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ATCH	2330	Accounting Information Systems	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ACCT 1	010 or ATCH 1030								
		COURSE D	DESC:	Fundamental accounting principles and pract	tices using data accun	nulation and	working paper tech	nniques empl	oyed by profess	sional acco	untants in re	eporting on merchandi	sing,
				manufacturing, and service companies. Appl	ication of generally ac	cepted acco	unting principles to	preparation of	of general purp	ose financia	al statement	ts for internal and exte	rnal use.
				Accounting software emphasized.									
RHE	OUL	ATCH	2410	Auditing Procedures	LEC	EL	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ATCH 2	250								
		COURSE D	DESC:	Study of purposes and scope of audits include	ding audit objectives, p	rofessional e	ethics, audit files ar	nd working pa	apers, legal resp	onsibilities	s, internal co	ontrol, tests of transact	ions, audit
				procedures and disclosure requirements, an	d preparation of audit	reports.							
RHE	OUL	ATCH	2410	Auditing Procedures	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: ATCH 2	250								
		COURSE D	DESC:	Study of purposes and scope of audits include	ding audit objectives, p	rofessional e	ethics, audit files ar	nd working pa	apers, legal resp	onsibilities	s, internal co	ontrol, tests of transact	ions, audit
				procedures and disclosure requirements, an	d preparation of audit	reports.							
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 D	DESC:	Specific course content will vary with offering	J .								
RHE	OUL	ATCH	2900	Special Topics in Accounting Technology	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:									
		COURSE D	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:									
		COURSE D	DESC:	Supervised independent study projects in ac	counting technology.								
RHE	OUL	ATCH	2990	Independent Study	LEC	LE	1 to 6	6		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Supervised independent study projects in ac	counting technology.								
RHE	OUL	BMT	1010	Business and Its Environment	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F, CR REQUISITE:									
		COURSE D	DESC:	Nature of business and of economic, social,	and political environme	ents of busin	ess firms. Emphas	is on ways in	which such su	rroundings	affect busin	ess policies and opera	ations.
RHE	OUL	вмт	1100	Introduction to Management	LEC	LE	3	0		N	U20	CORRESPOND	0
	002	ELIGIBLE (A-F REQUISITE:			· ·	ŭ			020	00.111201 0112	· ·
		COURSE		Nature of managerial concepts, managerial t	unctions and organiza	ational struct	ure with emphasis	on current is	sues				
							,						
RHE	OUL	вмт	1150	Foundations of Quality and Continuous	LEC	LE	3	0		N	U20	CORRESPOND	0
				Improvement									
		ELIGIBLE (00 is recommended								
		COURSE D	DESC:	History of the quality movement along with the				effectiveness	s. The quality o	f managem	nent and its i	responsibilities for ove	rall
				effectiveness emphasized including process	improvement and use	of quality to	ols.						
RHE	OUL	вмт	1200	Mathematics in Business	LEC	LE	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: MATH 1	101 or Math Placemer	nt Level 1 or	higher						
		COURSE D	DESC:	Application of basic math to business proble				ent buying, a	nd depreciation	. Elementa	ry application	ons of probabilities and	statistics.
				Introduction to computer programs commonl	y used in business ma	th applicatio	ns.						
RHE	OUL	BMT	1400	Concepts of Marketing	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Introduction to problems of manufacturers, w	holesalers, and retaile	ers as they re	elate to modern ma	rketing, mark	et, and product	•			
RHE	OUL	вмт	1500	Elements of Supervision	LEC	LE	3	0		N	U20	CORRESPOND	0
	OOL	ELIGIBLE (A-F REQUISITE:	220		•	U		14	020	JOINILLOI OND	J
		COURSE		Concepts of modern-day supervision. Emph	asis on sunarvisor's m	aior function	s and develonment	of sensitivity	to human face	ts in mana	nement and	application of effective	supervisor
		COUNSE	JE50.	practices.	asis on supervisors in	ajor runolion	s and development	. Or Serisitivity	to numan lace	w iii iiiaila(goment and	application of effective	Supervisor
				F. 2.310001									

				SORTE) BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	вмт	1700	Small Business Operations	LEC	EL	3	0		N	U20	CORRESPOND	0
	002	ELIGIBLE (•	and BMT 1400 are			Ü		••	020	001111201 0112	ū
		COURSE		Includes preparation of student for selection and				of all major as	pects confrontin	ng small bu	ısiness oper	ator, including finance	e, personnel,
				sales, success and failure factors, and business	s planning activities.					•	•		
RHE	OUL	BMT	1700	Small Business Operations	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (-		and BMT 1400 are								
		COURSE D	DESC:	Includes preparation of student for selection an			alanced program o	of all major as	pects confrontir	ng small bu	ısiness oper	ator, including finance	e, personnel,
DUE	0111	D.4.T	4000	sales, success and failure factors, and business							1.100		
RHE	OUL	BMT	1800	Women in Management and Leadership	LEC	LE	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Explores the management issues related to wo	men in leadershin n	ocitione Cas	a etudiae diecuee	ion husiness	research and	nroject has	ed activities	sused to deliver cours	e content
RHE	OUL	BMT	1890	Independent Study	LEC	EL EL	1 to 3	12	research, and	N	U20	used to deliver cours	0
IXIIL	OOL	ELIGIBLE (A-F REQUISITE:	LLO		1103	12		IN	020		O
		COURSE D		Projects concerning business management or t	echnology explored	with instructo	or in classroom, te	ams or one-to	o-one. Studies	selected in	subject area	as in business field.	
RHE	OUL	BMT	1890	Independent Study	LEC	LE	1 to 3	12		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE		Projects concerning business management or t	echnology explored	with instructo	or in classroom, te	ams or one-to	o-one. Studies	selected in	subject area	as in business field.	
RHE	OUL	BMT	2000	Introduction to Business Computing	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Focuses on PC-based applications used in bus lab setting.	iness and industry,	such as word	processing, sprea	adsheets, dat	abases, and pro	esentation	packages ir	ncluding web application	ons. Computer
5.15	0										1100		•
RHE	OUL	BMT	2030	Business Career Profiles	LEC	LE	2	0		N	U20		0
		ELIGIBLE (COURSE D		A-F REQUISITE: Exploration of career opportunities by examinin and institutions found in the business community			ganizations, and r	management	positions. Oppo	ortunities to	achieve a l	better grasp of the var	ious activities
RHE	OUL	вмт	2100	Managing Finance in Business	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE (A-F REQUISITE: ATCH 1030									
		COURSE D	DESC:	Introduction to basic concepts, principles, and a	analytical techniques	s of financing.	. Emphasis on pla	nning and ma	inaging assets.				
RHE	OUL	вмт	2200	Concents of Directoring Management	LEC	LE	3	0		N	U20		0
KHE	OUL	ELIGIBLE (2200	Concepts of Purchasing Management A-F REQUISITE:	LEC	LE	3	U		IN	020		U
		COURSE D		A-F REQUISITE: Analysis of purchasing operation's structure and	d nrocedure. Descrir	ntions of qual	ity quantity value	analysis so	urces of supply	and proci	rement con	trols Vendor/huver re	lationshins
		OOOROL L	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	make-or-buy decisions, inventory control, buyer					arces or suppry	, and prooc	irement con	iiois. Voildoi/buyoi io	iationships,
RHE	OUL	BMT	2300	Concepts of Sales	LEC	EL	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE:									
		COURSE D	DESC:	Policies and procedures pertaining to planning	sales effort and con	trol of sales o	perations. Profess	sional selling	strategies and	approache	s as related	to business to busine	ss selling.
RHE	OUL	BMT	2300	Concepts of Sales	LEC	LE	3	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	Policies and procedures pertaining to planning			•	•	strategies and			to business to busine	•
RHE	OUL	BMT	2350	Basic Retailing Service Marketing and	LEC	EL	3	0		N	U20		0
		ELIGIBLE (SDADES:	Management A-F REQUISITE:									
		COURSE D		Review of fundamental service marketing and r	nanagement strateg	ies and activ	ities						
RHE	OUL	BMT	2350	Basic Retailing Service Marketing and	LEC	LE	3	0		N	U20		0
				Management									
		ELIGIBLE (A-F REQUISITE:									
		COURSE D		Review of fundamental service marketing and r	0 0			_					_
RHE	OUL	BMT	2400	Concepts of Audience Analysis	LEC	EL	2	0		N	U20		0
		ELIGIBLE (COURSE D		Development of knowledge of behavior content		sumer fields.			ry and research	n findings a	and concept	s provided by psychol	ogy, sociology,
				anthropology, and marketing. Stress on concep	itual models of buye	n benavior ba	isea on sources of	i influence.					

				SORTED BY	College, De	partment/S	chool, Prefix						
College	Dept	Subj C	ıt # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	BMT 24	00 Concepts of Audience Analys	is	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADE	S: A-F REQUISITE:	Not Business Ad	dministration ma	ajor							
		COURSE DESC:	Development of knowledge of b						ry and research	n findings a	and concepts	provided by psychological	ogy, sociology,
			anthropology, and marketing. S	•	•								
RHE	OUL	BMT 25		es	LEC	EL	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADE											
		COURSE DESC:	Hiring, training, assignment of w Leadership, motivation, and dire					e and salary	administration,	EEO and I	egal enviror	iment of human resou	irces.
RHE	OUL	BMT 25	• • • • • • • • • • • • • • • • • • • •	' '	LEC	I F	3	0		N	U20	CORRESPOND	0
KIIL	OOL	ELIGIBLE GRADE			LLC	LL	3	U		IN	020	CORRESPOND	U
		COURSE DESC:	Hiring, training, assignment of w		aluations empl	ovee career	development wag	e and salary	administration	FFO and I	egal enviror	ment of human resou	irces
		COCKOL DECO.	Leadership, motivation, and dire					o and balary	adminiotration,	LLO and i	ogai onviioi	mioni oi maman 10000	
RHE	OUL	BMT 25	50 Visual Merchanding in Retail	and Service	LEC	LE . ,	3	0		N	U20		0
			Organizations										
		ELIGIBLE GRADE											
		COURSE DESC:	Examines how visual merchand	ising integrates in ref	J	•		_					_
RHE	OUL	BMT 26			LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADE											
		COURSE DESC:	Practice in planning and writing	effective dusiness le	tters, memoran	da, and repo	πs.						
RHE	OUL	BMT 27	00 Advertising Concepts		LEC	EL	3	0		N	U20		0
IVIIL	OOL	ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·		LLO		J	Ü			020		O
		COURSE DESC:	General course in advertising w	hich emphasizes psy	chology, adver	tising agency	. media research.	brands, and	abels.				
RHE	OUL	BMT 27	9	,,	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE	.										
		COURSE DESC:	General course in advertising w		chology, adver	tising agency	, media research,	brands, and	labels.				
RHE	OUL	BMT 27	50 Managerial Planning		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE	S: A-F REQUISITE:	BMT 2000 or C1	ΓCH 1250 or O	TEC 2300							
		COURSE DESC:	In-depth coverage of the planning					oject based a	pproach emplo	oyed to dev	elop skill in	complex and difficult	decision
	.		making. Applications in manage			•		_					_
RHE	OUL	BMT 28			LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE			an applied to th	a labar faata	ur of productions the		ama ralatad ta	النائد النائد	anting of hou		
		COURSE DESC:	Broad overview of micro and ma policies addressing these proble							tne full utili	zation of nu	man resources and go	overnment
			policies addressing these proble	ino, ino checio oi un	iionism ana iab	or managem	crit relations includ	iiig collective	barganing.				
RHE	OUL	BMT 28	50 Government and Business		LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADE	S: A-F REQUISITE:										
		COURSE DESC:	Business and government relati	ons, with emphasis o	on analysis of se	elected areas	involving public p	olicy and bus	iness.				
RHE	OUL	BMT 28	• • • • • • • • • • • • • • • • • • • •	_	LEC	LE	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRADE											
		COURSE DESC:	Utilizes integrated software pac									eet, data base manage	ement, word
			processing, and graphics applic	alions used to create	comprehensiv	e business re	eport or application	project that	lies logerner ov	verall curric	culum.		
RHE	OUL	BMT 28	90 Special Topics		LEC	EL	1 to 3	12		N	U20		0
	002	ELIGIBLE GRADE								• •	020		ŭ
		COURSE DESC:	Advanced projects concerning b		nt explored with	instructor in	classroom, teams	or one-to-on	e. For advance	d students	only.		
RHE	OUL	BMT 28		5	LEC	LE	1 to 3	12		N	U20		0
		ELIGIBLE GRADE	•										
		COURSE DESC:	Advanced projects concerning b	usiness managemer	nt explored with	instructor in	classroom, teams	or one-to-on	e. For advance	d students	only.		
RHE	OUL	BMT 29		anagement	LEC	EL	1 to 15	999		N	U20		0
		ELIQIB: = 0= :==	Technology										
		ELIGIBLE GRADE											
		COURSE DESC:	Specific course content will vary	with onening.									

				SURTED	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	BMT	2900	Special Topics in Business Management Technology	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE C COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	OUL	CTCH	1250	Introduction to Computers	LEC	EL	3	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: WARNING: r Introduces productivity software within the framew presentation graphics, the Internet, and email.	not BMT 2000 work of business a	applications.	Involves hands-on	assignments	including oper	ating syster	ms, word pro	ocessing, spreadshee	ts,
RHE	OUL	СТСН	1250	Introduction to Computers	LEC	LE	3	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: WARNING: r Introduces productivity software within the framew presentation graphics, the Internet, and email.	not BMT 2000 work of business a	applications.	Involves hands-on	assignments	including oper	ating syster	ms, word pro	ocessing, spreadsheet	ts,
RHE	OUL	СТСН	1270	Introduction to Website Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Introduction to Website management principles, s how to maximize the usability of a website while r						nd maintain	a successfo	ul Website or Intranet.	Emphasis on
RHE	OUL	СТСН	1270	Introduction to Website Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE O COURSE D		A-F REQUISITE: Introduction to Website management principles, s how to maximize the usability of a website while r						nd maintain	a successfo	ul Website or Intranet.	Emphasis on
RHE	OUL	СТСН	1300	Technologies for Project Planning and Communication	LEC	EL	3	0		N	U10		0
		ELIGIBLE C COURSE D	-	A-F REQUISITE: BMT 2000 or A hands-on approach to the use of computer tool management and database software applications	ls to support activi								project
RHE	OUL	стсн	1300	Technologies for Project Planning and Communication	LEC	LE	3	0		N	U10		0
		ELIGIBLE C COURSE D		A-F REQUISITE: BMT 2000 or A hands-on approach to the use of computer tool management and database software applications	ls to support activi								project
RHE	OUL	СТСН	1330	Introduction to Computer Programming	LAB	EL	3	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: MATH 1200 Introduction to computer programming design top object-oriented languages, documentation, and te	oics and principles	including va		evaluation,		, modular p	rogramming	g, structured design, p	rocedural and
RHE	OUL	СТСН	1330	Introduction to Computer Programming	LAB	LB	3	0	•	N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: MATH 1200 Introduction to computer programming design top object-oriented languages, documentation, and to	oics and principles	including va		evaluation,		, modular p	rogramming	g, structured design, p	rocedural and
RHE	OUL	СТСН	1330	Introduction to Computer Programming	LEC	EL	3	0	F	N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: MATH 1200 Introduction to computer programming design top object-oriented languages, documentation, and to	oics and principles	including va		evaluation,		, modular p	rogramming	g, structured design, p	rocedural and
RHE	OUL	СТСН	1330	Introduction to Computer Programming	LEC	LE	3	0		N	U20		0
		ELIGIBLE C COURSE D		A-F REQUISITE: MATH 1200 Introduction to computer programming design top object-oriented languages, documentation, and to	oics and principles	including va		evaluation,		, modular p	rogramming	g, structured design, p	rocedural and
RHE	OUL	СТСН	1600	Network Concepts I	LEC	EL	3	0		N	U20		0
		ELIGIBLE O COURSE D		A-F REQUISITE: C or better in Explores concepts and principles of business dat management.			ent Level 1 or highe ude communication				sion, protoco	ols, networks, and netw	vork

				SORTED BY College, De		school, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	CTCH 1600	Network Concepts I	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores concepts and principles o management.	C or better in MATH D005 or M f business data communications.						sion, protocol	ls, networks, and net	work
RHE	OUL	CTCH 1610	Network Concepts II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores concepts and principles o	C or better in (CTCH 1600 or 18 f computer networks. Topics incl		computer networks	s, network ba	sics, building a	network, r	network mana	agement, and network	k security.
RHE	OUL	CTCH 1610	Network Concepts II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores concepts and principles of	C or better in (CTCH 1600 or 18 f computer networks, Topics inclination)		computer networks	s. network ba	sics, building a	network. r	network mana	agement, and network	k security.
RHE	OUL	CTCH 1620	Network Systems I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in CTCH 1610								
		COURSE DESC:	Explores concepts and principles of	,				g, how to build			and client server man	0
RHE	OUL	CTCH 1620	Network Systems I	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores concepts and principles o	C or better in CTCH 1610 f client server systems. Topics in	clude introd	uction to client serv	er computing	g, how to build	a client ser	ver system, a	and client server man	nagement.
RHE	OUL	CTCH 1630	Network Systems II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Explores concepts and principles o	C or better in CTCH 1620 f WAN and Internet. Topics inclu-	de the stand	ards, technologies	, infrastructu	re, protocols, m	nanagemer	nt, and securi	ty of WAN and Intern	et.
RHE	OUL	CTCH 1630	Network Systems II	LEC	LE	3	0		N	U20	•	0
		ELIGIBLE GRADES:	A-F REQUISITE:	C or better in CTCH 1620								
		COURSE DESC:	Explores concepts and principles o	•				re, protocols, m	•		ty of WAN and Intern	
RHE	OUL	CTCH 1710 ELIGIBLE GRADES:	Social Media Content Creation A-F REQUISITE:	LEC	LE	1	0		N	U20		0
			focus on educational and business Students learn about a variety of so and personal scenarios. Students explore the social media a	ocial media platforms, the transm	ss models, th						·	
DUE	0.11	07011 4004	media outlets and avenues for cont			4	0		N	1100		0
RHE	OUL	CTCH 1801	Introduction to Microsoft Word A-F REQUISITE:	LEC	EL	1 T 2000	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Students learn the basics of creatin controlling layout, formatting text wi		essing docun	nent using Microso						argins and
RHE	OUL	CTCH 1801	Introduction to Microsoft Word	LEC	LE	1	0	g	N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Students learn the basics of creatin controlling layout, formatting text wi		essing docun	nent using Microso						argins and
RHE	OUL	CTCH 1802	Intermediate Microsoft Word	LEC	EL	1	0	· ·	N	U20	·	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Gives students the knowledge to cr	reate complex documents in Micr	rosoft Word.							
RHE	OUL	CTCH 1802	Intermediate Microsoft Word	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Gives students the knowledge to cr	reate complex documents in Micr	rosoft Word.							
RHE	OUL	CTCH 1803	Advanced Microsoft Word	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Gives students the knowledge to co	omplete advanced techniques in	Microsoft W	ord including form	creation, coll	aboration techr	niques, adv	anced graph	ics, and customizatio	n of the Word
			interface.									
RHE	OUL	CTCH 1803	Advanced Microsoft Word	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Gives students the knowledge to co interface.	omplete advanced techniques in	Microsoft W	ord including form	creation, coll	aboration techr	niques, adv	anced graph	ics, and customizatio	n of the Word

Company Comp					SORTED	BY College, De	partment/S	School, Prefix					
Recount	College	Dept	Subj	Cat #	Title	Component		Cred Hours			Perm		Majors Set Aside
Ref	RHE	OUL	СТСН	1804	Introduction to Microsoft Excel	LEC	EL	1	0		N	U20	0
Part						No credit for CTCH	1 1250 or BM	IT 2000					
Ref									licrosoft Exce	el			
Company Comp	RHE	OUL	СТСН	1804	Introduction to Microsoft Excel	LEC	LE	1	0		N	U20	0
Math Math													
RHE										el			_
Part	RHE	OUL				LEC	EL	1	0		N	U20	0
Ref						nd avnanda tha atu	dont'o obility	to use templates	austomizad a	harta and graph	ion and u	as formulas	
Record Figure Record R	RHE	OUI			·	•	•	•		nans and grapi			0
Course C	TUIL	OOL				LLO			Ü			020	O
RME						nd expands the stu	dent's ability	to use templates,	customized c	harts and graph	ics, and u	se formulas.	
COURSE DESC:	RHE	OUL	СТСН	1806	·			•		0 1	N		0
CTCH			ELIGIBLE GR	ADES:	A-F REQUISITE:								
RILGIBLE GRADES COURSE DESC. COURSE DESC. Presents the specimenod Microsoft Access LEC EL 1 0 0 N U20 0 0 0 0 0 0 0 0 0			COURSE DES	SC:	Presents the experienced Microsoft Office Excel	l user with advance	d skills.						
COURSE DESC: Presents the experienced Microsoft Access LEC E	RHE	OUL	СТСН	1806	Advanced Microsoft Excel	LEC	LE	1	0		N	U20	0
CTCH 1807				-									
RHE	5115	0			·								
COURSE DESC. COUR	RHE	OUL				LEC	EL	1	0		N	U20	0
RHE DIL CTCH 1807 AF REQUISITE: COURSE DESC: COURS						abasa using Micros	oft Accord						
RUB RUB	PHE	OUI				•		1	0		N	1120	0
Course Desc:	IXIIL	OOL				LLO	LL		O		IN	020	O
CTCH 1808 Intermediate Microsoft Access LEC EL 1 0 N U20 0 0 0 0 0 0 0 0 0						abase using Microso	oft Access						
COURSE DESC: Introduces the student to intermediate skills in using Microsoft Access, including the design of databases in Third Normal Form. Part of the property of th	RHE	OUL				•		1	0		N	U20	0
RHE			ELIGIBLE GR	ADES:	A-F REQUISITE:								
RHE OUL CTCH 1809			COURSE DES	SC:	Introduces the student to intermediate skills in us	sing Microsoft Acce	ss, including	the design of data	abases in Thir	rd Normal Form			
COURSE DESC: Introduces the student to intermediate skills in using Microsoft Access, including the design of databases in Third Normal Form. CTCH	RHE	OUL	СТСН	1808	Intermediate Microsoft Access	LEC	LE	1	0		N	U20	0
RHE													
ELIGIBLE GRADES: COURSE DESC: Provides the experienced MS Access user advanced skills in the use of Microsoft Access with a focus on advanced report generation. RHE OUL CTCH 1809 Advanced Microsoft Access user advanced skills in the use of Microsoft Access with a focus on advanced report generation. RHE OUL CTCH 1821 Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 A-F REQUISITE: WARNING: No credit for CTCH 1250 or BMT 2000 Introduction to Microsoft PowerPoint LEC EL 1 0 N N U20 0 A-F REQUISITE: WARNING: No credit for CTCH 1250 or BMT 2000 Introduction to Microsoft PowerPoint LEC LE 1 0 N N U20 0 A-F REQUISITE: WARNING: No credit for CTCH 1250 or BMT 2000 Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N N U20 0 A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. ELE 1 0 N N U20 0 RHE OUL CTCH 1822 Intermediate level skills using Microsoft PowerPoint. ELE 1 0 N N U20 0 RHE OUL CTCH 1823 Intermediate level skills using Microsoft PowerPoint. ELE 1 0 N N U20 0 RHE OUL CTCH 1823 Intermediate level skills using Microsoft PowerPoint. ELE 1 0 N N U20 0 RHE OUL CTCH 1823 Intermediate level skills using Microsoft PowerPoint. ELE 1 0 N N U20 0 RHE OUL CTCH 1823 Intermediate level skills using Microsoft PowerPoint. ELE 1 0 N N U20 0 RHE OUL CTCH 1823 Intermediate level skills using Microsoft PowerPoint. ELE 1 0 N N U20 0 RHE OUL CTCH 1823 Intermediate level	5115	0				•		the design of data		rd Normal Form			
RHE OUL CTCH 1809 Advanced Microsoft Access user advanced skills in the use of Microsoft Access with a focus on advanced report generation.	KHE	OUL				LEC	EL	1	0		N	U20	0
RHE OUL CTCH 1809 Advanced Microsoft Access LEC LE 1 0 N U20 0 0 0 0 0 0 0 0 0						incad skills in the us	ea of Microso	oft Access with a fo	icus on advar	nced report gen	aration		
ELIGIBLE GRADES: COURSE DESC: Provides the experienced MS Access user advanced skills in the use of Microsoft Access with a focus on advanced report generation. RHE OUL CTCH 1821 Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1821 Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces basic skills using Microsoft PowerPoint. LEC EL 1 0 N U20 0 N U20 0 RHE OUL CTCH 1822 Intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Course DESC: Introduces intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 0 N U20 0 N U20 0 N U20 0 RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LEC LE 1 0 N N U20 0 A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N N U20 0	RHF	OUI			·			1		iced report geni		1120	0
COURSE DESC: Provides the experienced MS Access user advanced skills in the use of Microsoft Access with a focus on advanced report generation. RHE OUL CTCH 1821 Introduction to Microsoft PowerPoint LEC EL 1 0 N U20 0 COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1821 Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE LE 1 0 N U20 0 RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE LE 1 0 N U20 0 RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE LE 1 0 N U20 0 RHE OUL CTCH 1823 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE OUL CTCH 1824 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE OUL CTCH 1825 Intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1825 COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1825 Creating Interduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1825 Creating Interduces intermediate level skills using Microsoft PowerPoint.	TATIL	OOL				LLO		•	O			020	O
ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1821 Introduction to Microsoft PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 0 RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 0 RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N N U20 0						nced skills in the us	se of Microso	oft Access with a fo	cus on advar	nced report gen	eration.		
RHE OUL CTCH 1821 Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1821 Introduction to Microsoft PowerPoint LEC LE 1 0 N U20 0 RHE OUL CTCH 1822 A-F REQUISITE: WARNING: No credit for CTCH 1250 or BMT 2000 Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 RHE CUBBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE SLIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. LEC LE 1 0 N U20 0 N U20 0 N U20 0 RHE 1825 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE CTCH 1825 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N N U20 0	RHE	OUL	СТСН	1821	Introduction to Microsoft PowerPoint	LEC	EL	1	0		N	U20	0
RHE OUL CTCH 1821 Introduction to Microsoft PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE OUL CTCH 1822 Intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 RHE REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0			ELIGIBLE GR	ADES:	A-F REQUISITE: WARNING:	No credit for CTCH	1 1250 or BM	IT 2000					
ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0				SC:		•		de templates, mas		nsitions, text, g	raphics, aı		
RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: Introduces basic skills in the use of Microsoft PowerPoint including the use of slide templates, master slides, transitions, text, graphics, and multimedia. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 CTCH 1822 Intermediate level skills using Microsoft PowerPoint. ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. ELIGIBLE GRADES: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0	RHE	OUL						•	0		N	U20	0
RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC EL 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0													
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0	DUE	0111				•		•		insitions, text, g			•
COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0	KHE	OUL				LEC	EL	1	0		N	020	0
RHE OUL CTCH 1822 Intermediate MS PowerPoint LEC LE 1 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: A-F REQUISITE: Introduces intermediate level skills using Microsoft PowerPoint. V						oft PowerPoint							
ELIGIBLE GRADES: A-F REQUISITE: COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0	RHF	OUI					I F	1	0		N	1120	0
COURSE DESC: Introduces intermediate level skills using Microsoft PowerPoint. RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0	. VI IL	JUL				LLO		•	U			323	· ·
RHE OUL CTCH 1823 Creating Interactive Teaching Slides LEC EL 1 0 N U20 0						oft PowerPoint.							
<u> </u>	RHE	OUL			5		EL	1	0		N	U20	0
					A-F REQUISITE:								
COURSE DESC: Teaches the experienced Microsoft PowerPoint user advanced techniques for creating interactive slideshows that can be used to enhance teaching by illustrating complex animations							nniques for c	reating interactive	slideshows th	nat can be used	to enhance	e teaching by illustrating comple	ex animations
and developing educational games for use in the classroom.					and developing educational games for use in the	e classroom.							

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	CTCH 182	3 Creating Interactive Teaching Slides	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADE: COURSE DESC:	: A-F REQUISITE: Teaches the experienced Microsoft PowerPoint and developing educational games for use in the		hniques for o	creating interactive	slideshows th	nat can be used	I to enhanc	e teaching b	by illustrating complex	animations
RHE	OUL	CTCH 182	. 5	LEC	EL	1	0		N	U20		0
	002	ELIGIBLE GRADES		220		•	Ü		.,	020		Ü
		COURSE DESC:	Presents the fundamentals of creating a home-b	ased computer ne	twork for sha	aring wireless acces	ss with multip	le devices such	as printers	s, computers	s, and mobile phones.	
RHE	OUL	CTCH 182		LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES			4a.d. £a.a.ala.a							
RHE	OUL	COURSE DESC: CTCH 182	Presents the fundamentals of creating a home-b Introduction to Microsoft Project	based computer ne LEC	EL	aring wireless acces	ss with muitip 0	ie devices sucr	n as printers N	s, computers U20	s, and mobile phones.	0
KHE	OOL	ELIGIBLE GRADES	· · · · · · · · · · · · · · · · · · ·	LEC	EL	1	U		IN	020		U
		COURSE DESC:	Introduces the use of Microsoft Project application	on software to crea	ite, track, and	d report on a basic	project sched	lule.				
RHE	OUL	CTCH 182	Introduction to Microsoft Project	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Introduces the use of Microsoft Project application					lule.				
RHE	OUL	CTCH 189	3	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: C or better introduces the architecture, structure, functions,					stworke Instruc	tion include	os tha OSI n	and industry sta	ndarde:
		COURSE DESC.	network topologies; IP addressing, including sub									riuarus,
RHE	OUL	CTCH 189	1 Internetworking I	LEC	LE	3	0	,	N	U20		0
		ELIGIBLE GRADES				ent Level 1 or high						
		COURSE DESC:	Introduces the architecture, structure, functions, network topologies; IP addressing, including sub-									ndards;
RHE	OUL	CTCH 189	5	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE: COURSE DESC:	 A-F REQUISITE: C or better in Describes the architecture, components, and op used routing protocols, such as RIPv1, RIPv2, E 			the principles of ro	outing and rou	iting protocols.	Analyze, c	onfigure, vei	ify, and troubleshoot of	commonly
RHE	OUL	CTCH 189	2 Internetworking II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: C or better in Describes the architecture, components, and op used routing protocols, such as RIPv1, RIPv2, E			the principles of ro	outing and rou	iting protocols.	Analyze, c	onfigure, ver	rify, and troubleshoot of	commonly
RHE	OUL	CTCH 189	51 / /	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES	: A-F REQUISITE: C or better i	in CTCH 1892								
		COURSE DESC:	In-depth introduction of how switches operate ar implementation, and wireless network operation concepts introduced.									
RHE	OUL	CTCH 189	Internetworking III	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	In-depth introduction of how switches operate ar implementation, and wireless network operation concepts introduced.									
RHE	OUL	CTCH 189	Internetworking IV	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: C or better in Explains the principles of network traffic control Explores user access technologies and devices;						orotocols at	t the data lin	k layer for wide-area a	access.
RHE	OUL	CTCH 189		LEC	LE	3	0	00111000.	N	U20		0
		ELIGIBLE GRADES	5			-	-					-
		COURSE DESC:	Explains the principles of network traffic control Explores user access technologies and devices:	and access control					orotocols at	t the data lin	k layer for wide-area a	access.
RHE	OUL	CTCH 190	• • •	LEC	EL	1 to 3	6		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Special topics and workshops in introductory con	mputer science top	oics.							

				SORTED BY College,	Department	School, Prefix						
College	Dept	Subj C	at # Title	Compone	Instr nt Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	CTCH 1	900 Special Topics and Worksho	ops LEC	LE	1 to 3	6		N	U20		0
		ELIGIBLE GRAD		•								
		COURSE DESC:		in introductory computer science	topics.							
RHE	OUL	CTCH 2	140 Computer System Maintena	nce and LEC	EL	3	0		N	U20		0
		ELIQIBI E ODAD	Troubleshooting	- O I " : OTOU 4050	DMT 0000							
		ELIGIBLE GRAD COURSE DESC:		E: C or better in CTCH 1250 of skills for computer system maint		ubleshooting Addre	accae many (common techni	ral cunnort	nrohlame ai	nd their colutions rela	ted to computer
		OOONOL DEGO.		s topics such as system resource								
RHE	OUL	CTCH 2	140 Computer System Maintena		LE	3	0		N	U20	,	0
			Troubleshooting									
		ELIGIBLE GRAD							!		4 4 - - - - - - - - -	
		COURSE DESC:		d skills for computer system maint s topics such as system resource								
RHE	OUL	CTCH 2	330 Survey of Emerging Langua		EL	3	0	этотт орштиганс	N N	U20	and System troublesin	0
	002	ELIGIBLE GRAD		E: C or better in CTCH 1330		· ·	Ü		• •	020		· ·
		COURSE DESC:		imming languages and framework	S.							
RHE	OUL	CTCH 2	330 Survey of Emerging Langua	ges LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	ES: A-F REQUISITI	E: C or better in CTCH 1330								
		COURSE DESC:		ımming languages and framework								
RHE	OUL		340 COBOL Programming I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		E: C or better in CTCH 1330						=		
		COURSE DESC:	Introduction to structured desi- and modular-structured progra	gn and COBOL programming. Inc	ludes analyzinç	g, designing, coding	, testing, and	debugging cor	nputer app	lications. En	nphasis on top-down i	logic design
RHE	OUL	CTCH 2	340 COBOL Programming I	LEC	LE	3	0		N	U20		0
IVIIL	OOL	ELIGIBLE GRAD	5 5	E: C or better in CTCH 1330		0	O		14	020		O
		COURSE DESC:		gn and COBOL programming. Inc	ludes analyzino	g, designing, coding	, testing, and	l debugging cor	nputer app	lications. En	nphasis on top-down	ogic design
			and modular-structured progra		, ,	<i>5,</i>	., 0,	00 0				0 0
RHE	OUL	CTCH 2	341 COBOL Programming II	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRAD		E: C or better in CTCH 2340								
		COURSE DESC:		ith emphasis on table handling ar	•	•	_					
RHE	OUL		341 COBOL Programming II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		E: C or better in CTCH 2340 ith emphasis on table handling ar	d filo proposi	200						
RHE	OUL		380 Assembler Programming	LEC	EL	ig. 3	0		N	U20		0
IXIIL	OOL	ELIGIBLE GRAD			LL	3	U		IN	020		U
		COURSE DESC:		ization and structured Assembler	language progi	ramming, Emphasis	on top-dowr	n desian, proara	ım logic. ar	nd modular-s	structured coding as a	pplied to
			Assembler language.		3 - 3 - 1 - 3	5 1		3 /1 -3 -	3 .,		J	.,
RHE	OUL	CTCH 2	380 Assembler Programming	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD										
		COURSE DESC:		ization and structured Assembler	language progi	ramming. Emphasis	on top-dowr	n design, progra	ım logic, ar	nd modular-s	structured coding as a	pplied to
RHE	OUL	CTCH 2	Assembler language. 400 C++ Programming	LEC	EL	3	0		N	U20		0
KHE	OUL	ELIGIBLE GRAD	5 5		EL	3	U		IN	020		U
		COURSE DESC:	-	mming language. Includes analyz	ina. desianina.	coding, testing, and	d debugging	business-relate	d application	ons. Emphas	sis on top-down logic	design and
		000.102.2200.	modular structured programm			oounig, toomig, unit	a accaggg	540555	а арриоан	21.01 2 1.11p1.100	on on top dominiog.or	accigir aria
RHE	OUL	CTCH 2	100 C++ Programming	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD		E: C or better in CTCH 1330								
		COURSE DESC:		ımming language. Includes analyz	ing, designing,	coding, testing, and	d debugging	business-relate	d application	ons. Emphas	sis on top-down logic	design and
חוב	OUI	OTOU 0	modular structured programm		г	2	0		NI.	1120		0
RHE	OUL		Visual BASIC Programming		EL	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		E: C or better in CTCH 1330 I programming techniques. Include	es analyzing d	esianina codina te	sting and de	bugging comp	ıter applica	tions using v	visual BASIC program	nmina
RHE	OUL		110 Visual BASIC Programming	LEC	LE	3	0	- agging compt	N	U20		9.
	00L	ELIGIBLE GRAD				J	J			020		v
		COURSE DESC:		I programming techniques. Include	es analyzing, d	esigning, coding, te	sting, and de	bugging compu	ıter applica	tions using v	visual BASIC program	ming.
			Ç	Office of t	he University Reg	gistrar	.	-0 0 1	• •	· ·	. 0	J

				SORIEDB	Y College, De	•	chool, Prefix	_					
College	Dept	Subj C	t # Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	CTCH 24	20 Java Programming		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE	S: A-F REQUISITE	E: C or better in C	CTCH 1330								
		COURSE DESC:	Introduction to logic and Java	programming. Include	es analyzing, de	signing codin	g, testing, and deb	ougging com	puter applicatior	ns using Ja	ava.		
RHE	OUL	CTCH 24	20 Java Programming		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE											
		COURSE DESC:	Introduction to logic and Java	programming. Include			-		puter applicatior	_			
RHE	OUL	CTCH 24			LEC	EL	3	0		N	U20		75
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Introduction to the C programm Emphasis on top-down logic d	ning language. Includ			ing, testing, and do	ebugging bus	siness-related a	pplications	s.		
RHE	OUL	CTCH 24	30 C Programming		LEC	LE	3	0		N	U20		75
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Introduction to the C program Emphasis on top-down logic d	ning language. Includ			ing, testing, and de	ebugging bu	siness-related a	pplications	s.		
RHE	OUL	CTCH 25		esign and modular si	LEC	EL	3	0		N	U20		0
	OOL	ELIGIBLE GRADE	•	E: Corbetter in //	BMT 2000 or CT		5	U		14	020		J
		COURSE DESC:	Planning and management of				analvsis and evalu	ation of alter	natives.				
RHE	OUL	CTCH 25			LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE		E: C or better in (BMT 2000 or CT	CH 1250)							
		COURSE DESC:	Planning and management of				analysis and evalu	ation of alter	natives.				
RHE	OUL	CTCH 26	40 Computer and Network Secu	urity	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Introduction to computer and r intrusion detection systems, in	networks security. Co	vers topics such			strategies for	host, network a	and applica	ation security	y, cryptography, firewa	ills, VPN,
RHE	OUL	CTCH 26	40 Computer and Network Secu	•	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE	•	•			-	-		• •			-
		COURSE DESC:	Introduction to computer and r intrusion detection systems, in	networks security. Co cident response and	developing secu	rity policy for	an organization.	strategies for	host, network a		•	y, cryptography, firewa	
RHE	OUL		Network Design and Implem	entation	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Focuses on the design, installa		CTCH 1600 or 1 and managemen		er network. Also c	overs emerg	ing technologies	s for netwo	ork infrastuct	ture and development.	
RHE	OUL	CTCH 26	Network Design and Implem	entation	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Focuses on the design, installa		CTCH 1600 or 1 and managemen		er network. Also c	overs emerg	ing technologies	s for netwo	ork infrastuct	ture and development.	
RHE	OUL	CTCH 26	60 Wireless Systems		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	Comprehensive overview of te	chnologies, security,	and best practic	ces of wireles	s systems with cui	rrent industri	al standards suc	ch as IEEE	802.11a, b,	g, and n. Provides gui	delines to
חוב	OUI	OTOU O	plan, design, install, and config	gure wireless LAINS. \	Vireless system LEC	LE	nasizea. 3	0		N	U20		0
RHE	OUL	CTCH 26	•	- OTOLI 4000		LE	3	U		IN	020		U
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Comprehensive overview of te plan, design, install, and config	chnologies, security,	and best practic			rrent industria	al standards suc	h as IEEE	802.11a, b,	g, and n. Provides gui	delines to
RHE	OUL	CTCH 27			LEC	EL .	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Introduction to computer opera services, managing system re:	ating systems and sys	stems administra			stem installat	ion and configu	ration, mar	naging user	accounts, configuring	network
RHE	OUL	CTCH 27	00 Network Management and A	=	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Introduction to computer opera	ating systems and sys	stems administra	ation. Covers			ion and configu	ration, mar		accounts, configuring	network
5	0		services, managing system re	sources, system mon		-					110-		
RHE	OUL	CTCH 28			LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE Introduction to computer opera similarities and differences.			rating system	s. Emphasis on wl	hat operating	systems are, h	ow they wo	ork, and hov	v to use them, along w	rith their

			SORIEDE	3Y College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	CTCH 2800	Operating Systems	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: CTCH 1600 o	or 1891								
		COURSE DESC:	Introduction to computer operating systems. Explo similarities and differences.		rating syster	ms. Emphasis on w	hat operating	g systems are, h	ow they wo	ork, and hov	v to use them, along w	ith their
RHE	OUL	CTCH 2801	Creating eBooks	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Teaches experienced word processor users the te	echniques needed	to produce	and publish their w	riting in eboo	ok format.				
RHE	OUL	CTCH 2801	Creating eBooks	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Teaches experienced word processor users the te	echniques needed	to produce	and publish their w	riting in eboo	ok format.				
RHE	OUL	CTCH 2802	Introduction to Google Docs	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to the free online document creation a	and editing tools a	available thro	ough Google Docs.						
RHE	OUL	CTCH 2802	Introduction to Google Docs	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduction to the free online document creation a	and editing tools a	available thro	ough Google Docs.						
RHE	OUL	CTCH 2803	Safe Facebooking	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	An introduction to the use of the social media appl	lication Facebook	, with a part	icular focus on tools	s and technic	ques for managi	ng privacy	and safety.		
RHE	OUL	CTCH 2803	Safe Facebooking	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	An introduction to the use of the social media appl	lication Facebook	, with a part	icular focus on tools	s and technic	ques for managi	ng privacy	and safety.		
RHE	OUL	CTCH 2804	Photoshop: Basic Correction Techniques	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduces the student to Photoshop software for e	enhancing photog	raphs.							
RHE	OUL	CTCH 2804	Photoshop: Basic Correction Techniques	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Introduces the student to Photoshop software for e	enhancing photog	raphs.							
RHE	OUL	CTCH 2805	Photoshop Artistic Enhancements	LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Presents to the novice Photoshop user intermedia	ate skills such as	artistic filters	and enhanced ima	age composit	ion.				
RHE	OUL	CTCH 2805	Photoshop Artistic Enhancements	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Presents to the novice Photoshop user intermedia	ate skills such as	artistic filters	and enhanced ima	age composit	ion.				
RHE	OUL	CTCH 2850	Database Management Systems	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: C or better in	CTCH 1250 and	(C or better	in MATH D005 or N	Math Placem	ent Level 1 or h	igher)			
		COURSE DESC:	Introduction to concepts and principles of database	e management. F	ocuses prin	narily on relational o	databases ar	nd includes data	base desig		ation, SQL, object-orie	ented theory,
			and database administration using both a desktop	database manag	gement appli	ication and an enter	rprise level d	atabase manag	ement syst	tem.		
RHE	OUL	CTCH 2850	Database Management Systems	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:				in MATH D005 or N						
		COURSE DESC:	Introduction to concepts and principles of database								ation, SQL, object-orie	ented theory,
			and database administration using both a desktop	-			•	atabase manag				
RHE	OUL	CTCH 2860	Database Application Development	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: CTCH 1330 a									
		COURSE DESC:	Introductory database applications development of data validation, use of external data, optimization of									
			documentation of the application.			_	_					
RHE	OUL	CTCH 2860	Database Application Development	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: CTCH 1330 a									
		COURSE DESC:	Introductory database applications development of									
			data validation, use of external data, optimization of	or the application	, support for	multi-user access t	to the applica	ation, communic	ating with	otner applic	ations, internet integra	ition, and
			documentation of the application.									

						SORTED E	3Y College, De		School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	стсн	2870	Database Adminis	tration		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	ADES:	A-F F	REQUISITE:	C or better in	CTCH 2850								
		COURSE DES	C:							lesigning, inst	alling, configuri	ng, and ma	aintaining a	database and a datab	ase server.
5	0.111			Also covers manage		e access to the	•	•	•						
RHE	OUL	CTCH	2870	Database Adminis			LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA				f databases. Ex	camines the role of			lesigning, inst	alling, configuri	ng, and ma	aintaining a	database and a datab	oase server.
RHE	OUL	стсн	2900	Special Topics	ement of secure	e access to the	LEC	EL	1 to 8	8			U20		0
KIIL	OOL	ELIGIBLE GRA			REQUISITE:	Permission re		LL	1 10 0	O		'	020		O
		COURSE DES			unity to explore	or expand upo	n subjects or topi	cs not cover	ed or only briefly c	overed in othe	er CTCH course	es. Topics	may vary fro	m year to year and m	nay include
RHE	OUL	СТСН	2900	Special Topics			LEC	LE	1 to 8	8		I	U20		0
		ELIGIBLE GRA			REQUISITE:	Permission re									
		COURSE DES	SC:	Provides the opport either business or s			ter science.		, ,		er CTCH course	•	, ,	m year to year and m	nay include
RHE	OUL	CTCH	2920	Practicum			PRA	EL	1 to 6	6		N	U20		0
		ELIGIBLE GRA		A-F, CR F Practicum content v	REQUISITE: aries	Permission re	quired and no mo	ore than 6 ho	ours of CTCH 2920	1					
RHE	OUL	СТСН	2920	Practicum			PRA	PR	1 to 6	6		N	U20		0
		ELIGIBLE GRA		A-F, CR F Practicum content v	REQUISITE: aries	Permission re	equired and no mo	ore than 6 ho	ours of CTCH 2920	1					
RHE	OUL	DSI	1110	Beginning America	an Sign Langu	ıage I	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRA	_	Introduces American numbers, and basic	ASL and its gr	ge (ASL) and De ammatical structure	eaf culture. Enco	urages intera		f community.			on and produ	0 uction of fingerspelling	g, introductory
RHE	OUL	DSI	1110	Beginning America		_	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA			ก Sign Languag	ge (ASL) and D	eaf culture. Enco		nd the following (a action with the Dea					0 uction of fingerspelling	g, introductory
RHE	OUL	DSI	1120	Beginning America	J		LEC	EL	3	0		N	U20		0
	001	ELIGIBLE GRA	ADES:	A-F F	REQUISITE:	DSI 1110 and	WARNING: No	credit for bot	n this course and the				st course tal	ken): CSD 1120 nd norms which gove	-
RHE	OUL	DSI	1120	Beginning America	an Sign Langu	ıage II	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRA			REQUISITE: 1110. Continue				n this course and the decirity of the thick that th					ken): CSD 1120 nd norms which gove	rn their
RHE	OUL	DSI	1510	Visual Gestural Co	mmunication	in ASL	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA					e deaf community	. Gestural co	mmunicative tech	niques examir	ned and applied	. Exposure	e to a variety	of home signs and h	ow they have
RHE	OUL	DSI	1610	Orientation to the		ge.	LEC	EL	2	0		N	U20		0
11112	002	ELIGIBLE GRA			REQUISITE:	DSI 1120	LLO		-	Ü		.,	020		Ü
		COURSE DES		In-depth look at aud	liology and the	impact its pract								and experiences of the for the Deaf also stu	
RHE	OUL	DSI	1610	Orientation to the	d/Deaf World	0.	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRA		In-depth look at aud										and experiences of the	
RHE	OUL	DSI	1810	•		i oi terminology	LAB	In and outsid	ie the community e	examined. Sta 0	ile and lederal l	egisiation a	and services U20	for the Deaf also stu	nuieu.
MIL	OOL	ELIGIBLE GRA		Introduction to Inte	erpreting REQUISITE:	DSI 2110	LAD	LD	3	U		IN	020		U
		COURSE DES					e studying various	s models of i	nterpreting. Takes	a theoretical	and practical ap	proach to	both consec	cutive and simultaneo	us interpreting.

			SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj Cat	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	DSI 181	Introduction to Interpreting	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Begin learning about the interpreting process whi	le studying variou	s models of i	nterpreting. Takes	a theoretical	and practical a	pproach to	both consec	cutive and simultaneo	us interpreting.
RHE	OUL	DSI 181	Introduction to Interpreting	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	****									
		COURSE DESC:	Begin learning about the interpreting process whi					and practical a			cutive and simultaneo	
RHE	OUL	DSI 192		LEC	EL	1	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: DSI 1610 an Provides opportunities for students to examine a real life situations. 		l interpreting	environments and	theoretically	apply demand	and contro	l schema an	d professional decision	on making to
RHE	OUL	DSI 192		LEC	LE	1	0		Ν	U20		0
		ELIGIBLE GRADES		d 2110								
		COURSE DESC:	Provides opportunities for students to examine a real life situations.	, ,			,	apply demand	and contro		d professional decision	J
RHE	OUL	DSI 211		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: C or better in Designed for intermediate American Sign Langua comprehension and expression skills.									
			Students must either complete DSI 1110 and DS intermediate American Sign Language series.			· ·		e Proficiency In	terview (or	•	esting) before beginni	
RHE	OUL	DSI 211		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: C or better in Designed for intermediate American Sign Langua comprehension and expression skills. 									
			Students must either complete DSI 1110 and DS intermediate American Sign Language series.	SI 1120 or receive	a Survival P	lus rating on the Si	ign Language	e Proficiency In	terview (or	equivalent te	esting) before beginni	ng the
RHE	OUL	DSI 212		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Continuation of DSI 2110. Continues to work tow	ard fluency in ASL	Focuses or	ASL idioms, ASL	and English			assifiers, cu	first course taken): Co rrent news, and conve	
RHE	OUL	DSI 212		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Continuation of DSI 2110. Continues to work tow	ard fluency in ASL	Focuses or	ASL idioms, ASL	and English		advanced c	assifiers, cu	first course taken): Co rrent news, and conve	ersational ASL.
RHE	OUL	DSI 213		LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: DSI 1120 Introduction into the broad study of linguistics, as English and ASL through an examination of ASL'					of the language	. Looks at v	vhat constitu	tes a language and c	ompares
RHE	OUL	DSI 213	· ·	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:		well as, the lingui	stics of ASL	and the grammatic	al structure o	of the language	. Looks at v	vhat constitu	tes a language and c	ompares
RHE	OUL	DSI 214		LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	. •									al laws,
RHE	OUL	DSI 214		LEC	LE	2	0		N	U20		0
-	-	ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: DSI 1810 Looks at educational interpreting, its practices an	d idiosyncrasies f	rom both a c	urrent and historica	l perspective		ch things as	s the IEP/MF		-
			technology (i.e., hearing aids, cochlear implants,				-	al needs. Also f			amination.	
RHE	OUL	DSI 215	3 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: DSI 2120 Explores both expressive and receptive aspects of importance of fingerspelling discussed. 	of fingerspelling in	a communic	ative context. Appr	opriate usag	e of such thing	s as lexical	signs, abbre	eviations, and the grad	mmatical

						SORTED B	Y College, De	partment/S	chool, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	DSI	2160	Seminar in Interp	oretina		LEC	EL	1	0		N	U20		0
INIL	OOL	ELIGIBLE G		A-F	REQUISITE:	DSI 2820	LLO			O			020		· ·
		COURSE DI					ares students fo	r the NAD-RI	D national certifica	tion NIC kno	wledge portion	of the exar	n. In additio	on, students prepare a	a professional
				portfolio and discu							3-1			,	
RHE	OUL	DSI	2160	Seminar in Interp	oreting		LEC	LE	1	0		N	U20		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	DSI 2820									
		COURSE DI	ESC:					r the NAD-RI	D national certifica	tion NIC kno	wledge portion	of the exar	n. In addition	on, students prepare a	a professional
				portfolio and discu		s for future employ									
RHE	OUL	DSI	2170	English and the	•		LEC	EL	2	0		N	U20		0
		ELIGIBLE G	_	A-F	REQUISITE:	DSI 1810									
		COURSE DI	ESC:	etc.	nce English and	sign vocabulary.		Ü		ı interpreting,	commonly con	tused term	0,7	glish idioms, prefixes	and suffixes,
RHE	OUL	DSI	2170	English and the	•		LEC	LE	2	0		N	U20		0
		ELIGIBLE G		A-F	REQUISITE:	DSI 1810									
		COURSE DI	ESC:	•	nce English and	sign vocabulary.	Examines such	things as lexi	cal substitutions in	n interpreting,	commonly con	fused term	inology, En	glish idioms, prefixes	and suffixes,
RHE	OUL	DSI	2810	etc.	sision Makina a		LEC	EL	2	0			U20		0
KHE	OOL	ELIGIBLE G		Professional Dec	REQUISITE:				2	U		1	020		U
		COURSE D					uired and DSI 1		a variety of hypot	hetical intern	reting scenarios	Students	heain to un	derstand their own et	hical
		OCCITOL DI		foundations and h						notioal intorp	roung coonance	. Otadorito	bogiii to uii	dorotaria trioli owir ot	inodi
RHE	OUL	DSI	2810	Professional Dec		• .	•	LE	2	0		1	U20		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:		uired and DSI 1	120							
		COURSE DI	ESC:	Focuses on the R foundations and h						hetical interp	reting scenarios	. Students	begin to un	derstand their own et	hical
RHE	OUL	DSI	2820	Interpreting and	Transliterating	Techniques I	LAB	LB	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	C or better in D	SI 1810								
		COURSE DI	ESC:	Begin the interpre	ting process wh	ile studying variοι	us models of inte	rpreting. Tak	es a theoretical an	d practical a	oproach to both	consecutiv	ve and simu	Itaneous interpreting.	
RHE	OUL	DSI	2820	Interpreting and	Transliterating	Techniques I	LEC	EL	3	0		N	U20		0
		ELIGIBLE G COURSE DI		A-F Begin the interpre		C or better in D ile studying variou		rpreting. Tak	es a theoretical an	d practical a	oproach to both	consecutiv	ve and simu	Itaneous interpreting.	
RHE	OUL	DSI	2820	Interpreting and	Transliterating	Techniques I	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F	REQUISITE:	C or better in D	SI 1810								
		COURSE DI	ESC:	Begin the interpre	ting process wh	ile studying variοι	us models of inte	rpreting. Tak	es a theoretical an	d practical a	oproach to both	consecutiv	ve and simu	Itaneous interpreting.	
RHE	OUL	DSI	2830	Interpreting and	Transliterating	Techniques II	LAB	LB	3	0		N	U20		0
		ELIGIBLE G		A-F		C or better in D									
		COURSE DI				•					nterpreting/trans	•		thin a wide range of c	
RHE	OUL	DSI	2830	Interpreting and	-	-	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F	REQUISITE:			-1:-bd:- DO	1 0000 F	1 1 -1 1				41-1i.d	
DUE	OUI	COURSE DI				•				n real-world II 0	nterpreting/trans	siiterating s N		thin a wide range of c	ontexts. 0
RHE	OUL	DSI	2830	Interpreting and A-F	REQUISITE:	-	LEC	LE	3	U		N	U20		U
		ELIGIBLE G COURSE DI						olished in DS	1 2820 Focuses of	n real-world i	nterpreting/trap	elitaratina e	ituatione wi	thin a wide range of c	contexts
RHE	OUL	DSI	2860	Study of Deaf Cu		bai and practical i	LEC	EL EL	2	n real-world ii	interpreting/train	N	U20	unin a wide range or c	0
	002	ELIGIBLE G		A-F	REQUISITE:	DSI 1120	LLO		-	Ü		.,	020		· ·
		COURSE DI					ts rich culture. Fo	ocuses on the	e American Deaf C	community by	exploring its or	igins, cultu	ıre, identity ı	politics, values, and h	istory.
														iring and d/Deaf comr	
RHE	OUL	DSI	2860	Study of Deaf Cu	ılture		LEC	LE	2	0		N	U20		0
		ELIGIBLE G		A-F	REQUISITE:	DSI 1120									
		COURSE DI	ESC:											politics, values, and h Iring and d/Deaf comr	
RHE	OUL	DSI	2900	Special Topics in	•	-	LEC	EL .	1 to 15	999		N	U20	*	ó
		ELIGIBLE G	RADES:	A-F, CR	REQUISITE:										
		COURSE DI	ESC:	Specific course co	ontent will vary v	vith offering.									

				SORTED BY College, De		nool, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode (Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	DSI 290	0 Special Topics in Deaf Studies	LEC	LE 1	1 to 15	999		Ν	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: A-F, CR REQUISITE: Specific course content will vary	with offering								
RHE	OUL	DSI 29:		PRA	PR 2	2	0		N	U20		0
		ELIGIBLE GRADE		Permission required	-	_	-					-
		COURSE DESC:	Students placed in a variety of re concepts gleaned from their clas	eal-world settings. Required to active sroom experiences. Students adheut the semester. In addition, students active the semester. In addition, students active semester.	ere to the tenets	of the NAD-RID	Professiona	al Code of Cond	luct. Each	student obse	erved and evaluated b	
RHE	OUL	DSI 293	, ,	PRA		2	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	Students placed in a variety of re concepts gleaned from their clas	DSI 2921 eal-world settings. Required to active sroom experiences. Students adheut the semester. In addition, students	ere to the tenets	of the NAD-RID	Professiona	al Code of Cond	luct. Each	student obse	erved and evaluated b	
RHE	OUL	ENGT 110			-	.5	0		N	U20		0
		ELIGIBLE GRADE										
		COURSE DESC:	Introduction to career opportuniti	es, job functions, and professional	organizations in	Engineering Te	chnology. D	iscussion of cu	rriculum an	nd program p	rocedures.	
RHE	OUL	ENGT 11	0 Welding and Fabricating	LAB	LB 3	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:		g use of sheet metal fabricating. C	overs gas and el	lectric welding a	nd cutting p	rocesses, as we	ell as weld	joint prepara	ition and finishing.	
RHE	OUL	ENGT 11	5	LEC	•	3	0	,	N	U20	· ·	0
		ELIGIBLE GRADE										
DUE	0111	COURSE DESC:	5	g use of sheet metal fabricating. C	•	•	٠.	rocesses, as we			ition and finishing.	
RHE	OUL	ENGT 11	3 3	LEC	LE 3	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:		g use of sheet metal fabricating. C	U	lectric welding a	nd cutting p	rocesses, as we	ell as weld		ition and finishing.	
RHE	OUL	ENGT 11	0 Metal Machining I	LAB	LB 4	4	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:		of conventional machine tools com	nmonly used in th	ne repair and ma	intenance o	f industrial equi	pment.			
RHE	OUL	ENGT 117	0 Metal Machining I	LEC	EL 4	4	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:		of conventional machine tools com	monly used in th	ne repair and ma	intenance o	f industrial equi	pment			
RHE	OUL	ENGT 117	·	LEC	LE 4	•	0	i inadotnai oqui	N	U20		0
	002	ELIGIBLE GRADE COURSE DESC:	S: A-F REQUISITE:	of conventional machine tools com		no ropoir and ma		f industrial agui		020		Ū
RHE	OUL	ENGT 120	·	oi conventional machine tools com LAB	LB 4	•	o 0	i industriai equi	pment. N	U20		0
KHE	OOL	ELIGIBLE GRADE		Math placement level 1 or high		•			IN	020		U
		COURSE DESC:	Introductory knowledge of electri electricity. Ohm's Law applied to	city and solid state electronics. Bas series and parallel networks. Industics of diodes, transistors, and I.C	sic electrical term ctance and capa	ns, units, symbo	ls, schemati Test equipm	ent used for tro	ubleshootii			
RHE	OUL	ENGT 120	0 Basic Electronics	LEC	EL 4	4	0		N	U20		0
		ELIGIBLE GRADE		Math placement level 1 or high								
		COURSE DESC:	electricity. Ohm's Law applied to	city and solid state electronics. Bas series and parallel networks. Indu	ctance and capa	citance theory.	Test equipm	ent used for tro	ubleshootii			
RHE	OUL	ENGT 120		stics of diodes, transistors, and I.C LEC	s. Concludes wi LE		o computers 0	s and microproc	essors. N	U20		0
KHE	OUL	ELIGIBLE GRADE				•	-		IN	020		U
		COURSE DESC:	Introductory knowledge of electri electricity. Ohm's Law applied to	Math placement level 1 or high city and solid state electronics. Bas series and parallel networks. Industics of diodes, transistors, and I.C	sic electrical term ctance and capa	ns, units, symbo	ls, schemati Test equipm	ent used for tro	ubleshootii			
RHE	OUL	ENGT 150		LAB	LB 3		0	, and moroprod	N	U20		0
		ELIGIBLE GRADE	•							-		
		COURSE DESC:	Basic machine components used	l to build industrial machinery. Top the necessary skills to repair or rep					chains, co	ouplings, and	others. Includes a ha	ands-on

			SURTED B	Y College, Dep		chool, Prefix	_					
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ENGT 1500	Machine Repair	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Basic machine components used to build industrial laboratory experience providing the necessary skills						chains, co	uplings, and	others. Includes a ha	ands-on
RHE	OUL	ENGT 1500	Machine Repair	LEC	LE	3	0	•	N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	Basic machine components used to build industrial laboratory experience providing the necessary skills						chains, co	uplings, and	others. Includes a ha	ands-on
RHE	OUL	ENGT 1890	Special Topics	LEC	LE	1 to 3	6	•	N	U20		0
		ELIGIBLE GRADES:	A-F, CR REQUISITE:									
		COURSE DESC:	Special topics that are current and relevant to the e	ngineering techno	ology field. M	ay be repeated.						
RHE	OUL	ENGT 2000	Electrical Motors, Control Circuits, and Computers	LAB	LB	4	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: IMT 1200									
		COURSE DESC:	Industrial power rotating machines and computer or protection. Testing and maintenance procedures. F			ication, and applic	ation. Motor	control circuits	, single pha	ase, 3-phase	e systems, relays, and	loverload
RHE	OUL	ENGT 2000	Electrical Motors, Control Circuits, and	LEC	EL	4	0		N	U20		0
			Computers									
		ELIGIBLE GRADES:	A-F REQUISITE: IMT 1200									
		COURSE DESC:	Industrial power rotating machines and computer or protection. Testing and maintenance procedures. F	ield trips part of la	ab activity.	ication, and applic		control circuits			e systems, relays, and	
RHE	OUL	ENGT 2000	Electrical Motors, Control Circuits, and	LEC	LE	4	0		N	U20		0
		ELIGIBLE GRADES:	Computers A-F REQUISITE: IMT 1200									
		COURSE DESC:	Industrial power rotating machines and computer of	ontrol Motor princ	cinles classif	ication, and applic	ation Motor	control circuite	einale nha	see 3-nhace	evetome rolave and	loverload
		COUNCE DEGC.	protection. Testing and maintenance procedures. F			ication, and applic	ation. Motor	CONTROL CITCUITS	, single pric	ase, s-priase	s systems, relays, and	ovendad
RHE	OUL	ENGT 2170	Metal Machining II	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: IMT 1170									
		COURSE DESC:	Study and application of advanced metal machine t	ool practices, incl	luding the pro	ogramming and or	eration of co	omputer numeri	cal controll	ed (CNC) m	illing equipment.	
RHE	OUL	ENGT 2170	Metal Machining II	LEC	EL	3	0		N	U20	3 - 1 - 1	0
		ELIGIBLE GRADES:	A-F REQUISITE: IMT 1170									
		COURSE DESC:	Study and application of advanced metal machine t	ool practices, incl	ludina the pro	ogramming and or	eration of co	mputer numeri	cal controll	ed (CNC) m	illina equipment.	
RHE	OUL	ENGT 2170	Metal Machining II	LEC	LE	3	0		N	U20	9 - 1	0
	002	ELIGIBLE GRADES:	A-F REQUISITE: IMT 1170			•	Ü		••	020		· ·
		COURSE DESC:	Study and application of advanced metal machine t	ool practices, incl	luding the pro	ogramming and or	eration of co	omputer numeri	cal controll	ed (CNC) m	illing equipment.	
RHE	OUL	ENGT 2200	Basic Hydraulics and Pneumatics	LAB	LB	3	0		N	U20	9	0
	002	ELIGIBLE GRADES:	•	nt level 1 or higher		•			.,	020		Ü
		COURSE DESC:	Application of hydraulic and pneumatic principles to					e of hardware	and circuitr	v		
RHE	OUL	ENGT 2200	Basic Hydraulics and Pneumatics	LEC	EL	3	0	oo oi narawaro	N	U20		0
IXIIL	OOL	ELIGIBLE GRADES:	A-F REQUISITE: Math placemer			-			.,	020		Ü
		COURSE DESC:	A-F REQUISITE: Math placement Application of hydraulic and pneumatic principles to					e of hardware	and circuitr	٠,		
RHE	OUL	ENGT 2200	Basic Hydraulics and Pneumatics	LEC	LE	3	0	oc of flataware	N	U20		0
KIIL	OOL					-			IN	020		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Math placemer Application of hydraulic and pneumatic principles to	nt level 1 or higher				o of bardware	and circuitr	37		
RHE	OUL			LAB	LB	3	0	e oi naidware	N	y. U20		0
KHE	OUL	ENGT 2210	Programmable Controllers, Instrumentation and Process Control I	LAD	LD	3	U		IN	020		U
		ELIGIBLE GRADES:	A-F REQUISITE: IMT 2000 and 2	2200								
		COURSE DESC:	Introduces process control including transducers ar		iples. Empha	sis on instrument	ation, progra	mmable contro	lers. and a	nalog and d	igital control of the ma	anufacturing
			process.				. , ,		-,		5	
RHE	OUL	ENGT 2210	Programmable Controllers, Instrumentation	LEC	EL	3	0		N	U20		0
			and Process Control I							-		
		ELIGIBLE GRADES:	A-F REQUISITE: IMT 2000 and 2									
		COURSE DESC:	Introduces process control including transducers ar process.	nd controller princ	iples. Empha	sis on instrument	ation, progra	mmable contro	lers, and a	nalog and d	igital control of the ma	anufacturing

					SORTED	BY College, De	epartment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	ENGT	2210	Programmable Controllers, Ins	strumentation	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces process control inclu- process.	IMT 2000 and ding transducers		nciples. Emp	phasis on instrumen	tation, progra	ammable contro	ollers, and a	analog and o	ligital control of the ma	anufacturing
RHE	OUL	ENGT	2211	Programmable Controllers, Ins		LAB	LB	3	0		N	U20		0
		ELIGIBLE (COURSE I	DESC:	A-F REQUISITE: Continuation of ENGT 2210. Stu	idy of process coi	•			•	on process co				
RHE	OUL	ENGT ELIGIBLE	2211	Programmable Controllers, Instand Process Control II A-F REQUISITE:		LEC	EL	3	0		N	U20		0
		COURSE I		Continuation of ENGT 2210. Stu		ntrol including trai	nsducers an	d controller principle	es Emphasis	on process co	ntrol			
RHE	OUL	ENGT	2211	Programmable Controllers, Ins		LEC	LE	3	0	- G.1 P. G. G. G.	N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Continuation of ENGT 2210. Stu		ntrol including trai	nsducers an	d controller principle	es. Emphasis	on process co	ntrol.			
RHE	OUL	ENGT	2300	Tool Design		LAB	LB	3	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Basic jig and fixture design. Rela		•			•	ools, with emph	asis on rep		ntenance.	
RHE	OUL	ENGT ELIGIBLE		Tool Design A-F REQUISITE:		LEC	EL	3	0		N	U20		0
		COURSE [Basic jig and fixture design. Rela	ation to manufacti	•	•		•	ools, with emph	asis on rep		ntenance.	
RHE	OUL	ENGT ELIGIBLE		Tool Design A-F REQUISITE:		LEC	LE	3	0		N	U20		0
RHE	OUL	COURSE I	2400	Basic jig and fixture design. Rela Materials and Material Testing		uring processes, i LAB	material requ LB	uirements, gauging 3	and cutting to 0	ools, with emph	asis on rep N	air and maii U20	ntenance.	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Applications of materials used in	J	0 ,	0 / 1		ubricants, coa	atings, and testi	ing method			
RHE	OUL	ENGT ELIGIBLE		Materials and Material Testing A-F REQUISITE:		LEC	EL	3	0		N	U20		0
		COURSE [Applications of materials used in						atings, and testi				
RHE	OUL	ENGT	2400	Materials and Material Testing		LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Applications of materials used in	manufacturing a	nd desian. includi	ing metals, r	plastics, ceramics, le	ubricants, coa	atings, and testi	ina method	s.		
RHE	OUL	ENGT	2630	Process Control		LAB	LB	3	0	3-,	N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Analysis of basic principles of qu				D004 or Math D005 sampling inspection		and gauges rela	ated to insp		d trips and laboratory	projects are
DUE	0111			part of lab activity.		1.50						1100		
RHE	OUL	ENGT	2630	Process Control	Math alasan	LEC	EL	3 D004 M-+- D004	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Analysis of basic principles of que part of lab activity.				D004 or Math D005 sampling inspection		and gauges rela	ated to insp	ection. Field	d trips and laboratory	projects are
RHE	OUL	ENGT	2630	Process Control		LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Analysis of basic principles of que part of lab activity.				D004 or Math D005 sampling inspection		and gauges rela	ated to insp	ection. Field	d trips and laboratory	projects are
RHE	OUL	ENGT	2750	Self-Directed Work Teams		LAB	LB	3	0		N	U20		0
		ELIGIBLE (GRADES:	A-F REQUISITE: Industrial work teams and the m				of continuous impr		project manage			the team concept. Inc	
RHE	OUL	ENGT	2750	trips to local companies utilizing Self-Directed Work Teams	these methods.	LEC	EL	3	0	_	N	U20		0
	302	ELIGIBLE (GRADES:	A-F REQUISITE: Industrial work teams and the m	ethods used to m					project manage			the team concept. Inc	
		00002		trips to local companies utilizing				2. 25.m. 60 60 mpr	J and			,		

				SORTED	BY College, De	partment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn Option:	Majors Set s Aside
RHE	OUL	ENGT	2750	Self-Directed Work Teams	LEC	LE	3	0		N	U20	0
	002	ELIGIBLE (A-F REQUISITE:			· ·	Ü		• •	323	Ü
		COURSE		Industrial work teams and the methods used to m	nake them work. Ex	xplores use	of continuous impro	ovement and	project manage	ment as th	hey relate to the team concep	t. Includes field
				trips to local companies utilizing these methods.		•			-		•	
RHE	OUL	ENGT	2900	Special Topics in Engineering Technology	LEC	EL	1 to 15	999		N	U20	0
		ELIGIBLE (A-F, CR REQUISITE:								
		COURSE D		Specific course content will vary with offering.								
RHE	OUL	ENGT	2900	Special Topics in Engineering Technology	LEC	LE	1 to 15	999		N	U20	0
		ELIGIBLE (COURSE D		A-F, CR REQUISITE: Specific course content will vary with offering.								
RHE	OUL	ENGT	2930	Independent Study	IND	IS	1 to 4	4		N	U20	0
KIIL	OUL	ELIGIBLE (A-F. CR REQUISITE:	IND	13	1104	4		IN	020	U
		COURSE D	-	Study of a particular topic pertinent to the engine	erina technoloav fi	eld under th	e direction of a faci	ulty member	May be repeate	ed		
RHE	OUL	ENGT	2990	Externship	LAB	LB	3	0	may be repeate	N N	U20	0
		ELIGIBLE (•	d 1170 and 1200 a	and 2200 an	d 2400					
		COURSE D		Performance of engineering technology technicia				king 24 hours	/week with a loo	cal compar	ny. Efforts are made to rotate	experience.
RHE	OUL	ENGT	2990	Externship	LEC	EL	3	0		N	U20	0
		ELIGIBLE (d 1170 and 1200 a							
		COURSE D		Performance of engineering technology technicia	•			•	/week with a loo		•	•
RHE	OUL	ENGT	2990	Externship	LEC	LE	3	0		N	U20	0
		ELIGIBLE (d 1170 and 1200 a							
DUE	0111	COURSE D		Performance of engineering technology technicia	•	rvised, unpa EL		king 24 hours 0	/week with a loo		ny. Efforts are made to rotate U20	•
RHE	OUL	HTCH ELIGIBLE (1000	Principles of Health Technology A-F REQUISITE: Fr or Soph	LEC	EL	3	U		N	020	0
		COURSE D		Introduces a wide range of health care concepts, system. Examines professional responsibilities fo implications of health care professionals and their	or a myriad of healt r relationships to p	h professior atients.	nals and requiremen	nts for their c		sure/regist	tration. Discusses the historica	al and futuristic
RHE	OUL	HTCH	1000	Principles of Health Technology	LEC	LE	3	0		N	U20	0
		ELIGIBLE (COURSE D		A-F REQUISITE: Fr or Soph Introduces a wide range of health care concepts, system. Examines professional responsibilities fo implications of health care professionals and their	or a myriad of healt	h professior						
RHE	OUL	нтсн	1040	Law and Ethics in Health Professions & Technology	LEC	EL	3	0		N	U20	0
		ELIGIBLE (-	A-F REQUISITE:								
		COURSE D	DESC:	Comprehensive overview of law and ethics in the standards of care for a vast array of health profes health care fields.								
RHE	OUL	HTCH	1040	Law and Ethics in Health Professions &	LEC	LE	3	0		N	U20	0
				Technology								
		ELIGIBLE (A-F REQUISITE: Comprehensive overview of law and ethics in the	hoalth profession	c Ethical ica	suce discussed alor	na with practi	cal information	on the law	logal eyetom malaractico ne	adigoneo and
		COURSE L	ESC.	standards of care for a vast array of health profes health care fields.								
RHE	OUL	HTCH	2000	Topics in Health Technology	LEC	EL	3	0		N	U20	0
		ELIGIBLE (A-F REQUISITE: HTCH 1000								
		COURSE D	ESC:	Comprehensive analysis of heath technology as i research and practical application of their particul transition to practice in their field of choice.								
RHE	OUL	нтсн	2000	Topics in Health Technology	LEC	LE	3	0		N	U20	0
		ELIGIBLE (GRADES:	A-F REQUISITE: HTCH 1000								
		COURSE D	ESC:	Comprehensive analysis of heath technology as i research and practical application of their particul transition to practice in their field of choice.								

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	HTCH 2000	Topics in Health Technology	PRA	PR	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: HTCH 1000 Comprehensive analysis of heath technology as research and practical application of their particular transition to practice in their field of choice.	it relates to health								
RHE	OUL	HTCH 2900 ELIGIBLE GRADES COURSE DESC:	Special Topics in Health Technology A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U20		0
RHE	OUL	HTCH 2900	Special Topics in Health Technology	LEC	LE	1 to 15	999		N	U20		0
	302	ELIGIBLE GRADES COURSE DESC:	A-F, CR REQUISITE: Specific course content will vary with offering.			. 10 .0				020		Ü
RHE	OUL	MAT 1010 ELIGIBLE GRADES COURSE DESC:	Introduction to Medical Assisting A-F REQUISITE: Introduction to the career of medical assisting. To									
			credentialing; the safety, health, and liability issu medical assisting field.	ies in this professio	on, the profes	Sional benaviors n	equireu, anu	the communica	uon skiiis a	ina interpers	soriai reialioristiips ned	cessary for the
RHE	OUL	MAT 1010 ELIGIBLE GRADES	Introduction to Medical Assisting A-F REQUISITE:	LEC	LE	3	0		N	U20		0
		COURSE DESC:	Introduction to the career of medical assisting. To credentialing; the safety, health, and liability issu medical assisting field.									
RHE	OUL	MAT 1400	Medical Terminology for the Medical Assistar	nt LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Understanding and usage of medical terms in the								nderstanding of prefix	es, suffixes,
RHE	OUL	MAT 1400	and root words. Terminology learned through bo Medical Terminology for the Medical Assistar		age. Lermino LE	logy usage for a va	ariety of med 0	icai documentai	ion covere N	a. U20		0
	001	ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Understanding and usage of medical terms in the and root words. Terminology learned through bo	e allied-health field	I. Emphasis o	on the spelling, def	inition, and c		cal terms th	nrough the u	nderstanding of prefix	•
RHE	OUL	MAT 1700	Administrative Medical Assisting Techniques		LB	4	0		1	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: Permission i CPR cert rec		C 1210 and 0	or better in ((MA)	Γ 1010 or 10 ⁴	1) and 1400) an	d required	immunizatio	ns and first aid and pr	ovider-level
		COURSE DESC:	Introduction to the medical office and current adr scheduling, patient record creation and retention			clude confidentialit	ty and the da	ily practices of t	he medica	l assistant, s	such as business pract	tices in
RHE	OUL	MAT 1700	Administrative Medical Assisting Techniques	•	LE	4	0		1	U20		0
		ELIGIBLE GRADES	A-F REQUISITE: Permission i			or better in ((MA)		1) and 1400) an	d required		ns and first aid and pr	ovider-level
		COURSE DESC:	Introduction to the medical office and current adr scheduling, patient record creation and retention	ministrative practice		clude confidentialit	ty and the da	ily practices of t	he medica	l assistant, s	such as business pract	tices in
RHE	OUL	MAT 2000	Pharmacology and Disease Processes in Medical Assisting	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: MAT 1400 a Covers common diseases with pharmacology in assistant.	and MATH 1090 or the major body sys		s also include eval	luation, treatr	nent, patient ed	ucation, ar	nd office triag	ge as provided by the	medical
RHE	OUL	MAT 2000	Pharmacology and Disease Processes in Medical Assisting	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: MAT 1400 a Covers common diseases with pharmacology in assistant.	and MATH 1090 or the major body sys		s also include eval	luation, treatr	nent, patient ed	ucation, ar	nd office triaç	ge as provided by the	medical
RHE	OUL	MAT 2010	Clinical Medical Assisting Techniques I	LAB	LB	4	0		1	U20		0
		ELIGIBLE GRADES COURSE DESC:	A-F REQUISITE: Permission I Introduction to medical laboratory theory and pra preparation, vital sign tests, taking health historie & MAT 1400 (grades of C or better); BIOS 1030	actice in preparationes, aseptic techniques	ues, infectior	control, electroca	rdiography, a	and universal pro	ecautions a	are studied.		

College Dept Subj Cat # Title Component Mode Cred Hours Hours Education Perm Level Learn Options Aside							SORTED B	Y College, De	partment/s	School, Prefix						
ELIGIBLE GRADES: COURSE DESC. READ UL MAT 2000 COURSE DESC. COURSE DES	College	Dept	Subj	Cat #	Title			Component		Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ELIGIBLE GRADES: COURSE DESC. AF ROUSTE: Permission required COURSE DESC. Front description in medical bistonic preparation for physical examination, applied microbiology and infection control. Topics such as patient and exam room proparation, vital sign hosts. Isaking health histonics, separitic control, electrocated organity of the sign and certifications are studies. Suggested prorequisities: MAT 1016 AFT 200 ELIGIBLE GRADES: COURSE DESC. The proparation of the proparation of	RHE	OUL	MAT	2010	Clinical Medica	ıl Assistina Tecl	nniques I	LEC	LE	4	0		ı	U20		0
Introduction to medical albocatory theory and practice in preparation for physical examination, applied microbiology and infection control. Topics such as patient and exam room preparation, val sight tests, large health habitions, support for the propagation of the physical examination, applied microbiology and infection control. Topics such as patient and exam room preparation, val sight tests, large health habitions, supported the propagation of the physical examination, sprowide-level CPVR & test and certifications, permission. In a 1970 Section of the propagation of the physical examination, provide-level CPVR & test and certifications, permission. In a 1970 Section of the physical examination, provide-level CPVR & test and certifications, permission. In a 1970 Section of the physical examination of permission of the physical examination, provide-level CPVR & test and certifications, permission. In a 1970 Section of the physical examination of permission of the provided and safety practices, health minimation, provide-level CPVR and first and certifications. In a 1970 Section of the physical examination of permission of the provided and safety practices, health minimation, provide-level CPVR and first and certifications. In a 1970 Section of the physical examination of permission of the provided and safety practices, health minimation, provide-level CPVR and first and certifications. In a 1970 Section of the physical examination of permission of the provided and safety permission. In a 1970 Section of the physical examination of the permiss						_	•	uired								
PART 1010 RHE OLL MAT 2020 Collical Medical Assisting Techniques in Indication, seepile identifiques, infection corrupt, electronic provider-level CPR & first aid certifications, permission of Collical Medical Assisting Techniques II LB LB LB LB LB LB LB LB LB LB LB LB LB									n for physical	examination, app	lied microbiol	ogy and infection	on control.	Topics such	as patient and exam	room
Record Contract Contract Record																
ELIGIBLE GRADES: COURSE DESC. RECOURSE DESC.																
Course C	RHE	OUL	MAT	2020	Clinical Medica	I Assisting Tech	niques II	LAB	LB	4	0		ĺ	U20		0
Course C			ELIGIBLE (GRADES:	A-F	REQUISITE:	Permission rec	uired								
Course Description and a series prevention. And a commentation and government regulations, quality control and safety practices, health maintenance and disease prevention, and emergency practices. Recommended prevequibles: MAT 2010 [Including Model Assisting Techniques II									is, oral and p	arenteral medicati	on administra	tion, pharmaco	logy, and v	enipuncture/	. Covers topics, such	as
RHE																erequisites:
ELIGIBLE GRADES: COURSE DESC: Fine Promission required COURSE DESC: CO					MAT 2010 (grad	le of C or better),	BIOS 1300, MAT	1400, MAT 101	0, MAT majo	r, required immun	izations, prov	ider-level CPR	and first ai	d certificatio	ns.	
COURSE DESC: Course to provide the process of the p	RHE	OUL	MAT	2020	Clinical Medica	I Assisting Tech	nniques II	LEC	LE	4	0		1	U20		0
Set 1			ELIGIBLE (GRADES:	A-F	REQUISITE:	Permission rec	quired								
MAT 2010			COURSE D	DESC:												
RHE																erequisites:
RECUISITE RECUISITE RECUISITE C or better in (MAT 1010 or 101) and 1700 and 2010) and Sophomore or higher inductions to law and eithics as they apply to allited health fields and medial assisting. Topical assisting, Topical assisting and inductions of the anomaly and eithics as they apply to allited health fields and medial assisting. Topical assisting topical assisting topical assisting topical assisting topical assisting topical assisting topical assisting topical assisting topical assisting topical assisting field. RHE					,,,	**					izations, prov	ider-level CPR			ns.	
Introduction to law and ethics as they apply to allied health fields and medical assisting. Topics include scope of practice, professional liability, and medical malpractice, medical records and informed consent, medical ethics, documentation and reporting, standard of care, governmental legislation and regulation, HIPAA, Pattern's Bill of Rights, and legal, ethical, and moral behaviors. RHE OUL MAT 2300 Administrative Medical Assisting Techniques LAB LB 4 0 I U20 0 0 RECOURSE DESC: Theory and application of skills necessary to process managed care/insurance in the ambulatory health care setting. Covers topics such as, managed care health insurance plans, insurance dainy processing, managed care billing with computers, community resources for health care, and protective practices in the administrative setting. Suggested prerequisites: MAT 1010, 1400, & 1700 (grades of C or better); required immunizations; first aid & provider-level certifications; OTEC 1210, permission. RHE OUL MAT 2300 Special Topics under a diagnostic coding, insurance dainy processing, managed care billing with computers, community resources for health care, and protective practices in the administrative setting. Suggested prerequisites: WAT 1010, 1400, & 1700 (grades of C or better); required immunizations; first aid & provider-level certifications; OTEC 1210, permission. RHE OUL MAT 2900 Special Topics in Medical Assisting SEM EL 1 to 4 4 N N U20 0 0 RECURSITE SECS: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Special topics current and relevance in the medical assisting field.	RHE	OUL					•			· ·	0		N	U20		0
and informed consent, medical ethics, documentation and reporting, standard of care, governmental legislation and regulation, HIPAA, Patient's Bill of Rights, and legal, ethical, and moral behaviors. RHE OUL MAT 230 Administrative Medical Assisting Techniques LAB LB 4 0 I U20 0 Administrative Medical Assisting Techniques LAB LB 4 0 I U20 0 AF REQUISITE: Permission required Processing to process managed care billing with computers, community resources for health care, and protective practices in the administrative setting. Suggested percequisites: MAT 1010, 1400, 42,1700 (grades) or better); required immunizations, community resources for health care, and protective practices in the administrative setting. Suggested percequisites: MAT 1010, 1400, 42,1700 (grades) or better); required immunizations, community resources for health care, and protective practices in the administrative setting. Suggested percequisites: MAT 1010, 1400, 42,1700 (grades) or better); required immunizations; community resources for health care, and protective practices in the administrative setting. Covers topics such as, managed care health insurance plans, procedural and diagnostic coding, insurance claim processing, managed care billing with computers; community resources for health care, and protective practices in the administrative setting. Suggested prerequisites: MAT 1010, 1400, 4700 (grades) or better); required immunizations; community resources for health care, and protective practices in the administrative setting. Suggested prerequisites: MAT 1010, 1400, 4700 (grades) or better); required immunizations; community resources for health care, and protective practices in the administrative setting. Suggested prerequisites: MAT 1010, 1400, 4100 (grades) or better); required immunizations; community resources for health care, and protective practices in the administrative setting. Suggested prerequisites: MAT 1010, 1400, 4100 (grades) or better); required immunizations; community resources for health care, and protective practic																
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RHE OUL MAT 2900 Special Topics in Medical Assisting Speci	5.15	0														
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RHE OUL MAT 2300 Administrative Medical Assisting Techniques LEC LE 4 0 I U20 0 ELIGIBLE GRADES: COURSE DESC: Theory and application of skills necessary to process managed care/insurance in the ambulatory health care setting. Covers topics such as, managed care health insurance plans, procedural and diagnostic coding, insurance claim processing, managed care billing with computers, community resources for health care, and protective practices in the administrative setting. Suggested prerequisities: MAT 1010, 1400, 8 1700 (grades of C or better); required immunizations; first aid & provider-level certifications; OTEC 1210, permission. RHE OUL MAT 2900 Special Topics in Medical Assisting SEM EL 1 to 4 4 N U20 0 Technology ELIGIBLE GRADES: COURSE DESC: Special topics current and relevant to the medical assisting field. RHE OUL MAT 2900 Special Topics in Medical Assisting SEM SE 1 to 4 4 N U20 0 Technology ELIGIBLE GRADES: COURSE DESC: Special topics current and relevant to the medical assisting field. RHE OUL MAT 2920 Practicum SEQUISITE: Cor better in MAT 1010 or 101 Special topics current and relevant to the medical assisting field. PRA PR 3 0 I U20 0 FREQUISITE: Special topics current and relevant to the medical assisting field. Practicum as a medical assistant in a supervised unpaid clinical experience. Student performs administrative and clinical procedures and develops professional attitudes and behaviors in an ambulatory care setting. Student works 210 hours during the semester enrolled. Required to meet once a week in the classroom setting with the practicum coordinator, with weekly assignments on required medical assisting under the direction of a faculty member. RHE OUL MAT 2930 Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent Study Independent St			000.102.2	-200.												
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ELIGIBLE GRADES: COURSE DESC: Special topics current and relevant to the medical assisting field. RHE OUL MAT 2900 Special Topics in Medical Assisting SEM SE 1 to 4 4 N U20 0 ELIGIBLE GRADES: COURSE DESC: Special topics current and relevant to the medical assisting field. RHE OUL MAT 2920 Practicum ELIGIBLE GRADES: Special topics current and relevant to the medical assisting field. RHE OUL MAT 2920 Practicum ELIGIBLE GRADES: A-F, CR REQUISITE: C or better in MAT 1010 or 101 ELIGIBLE GRADES: Special topics current and relevant to the medical assisting field. PRA PR 3 0 I U20 0 ELIGIBLE GRADES: A-F REQUISITE: Permission required and C or better in (MAT 2020 and 2300) and MAT major and immunizations and first aid and provider-level CPR and background checks COURSE DESC: Practicum as a medical assistant in a supervised unpaid clinical experience. Student performs administrative and clinical procedures and develops professional attitudes and behaviors in an ambulatory care setting. Student works 210 hours during the semester enrolled. Required to meet once a week in the classroom setting with the practicum coordinator; with weekly assignments on required medical assisting topics as well as preparation for the Certified Medical Assistant [CMA (AAMA)] exam. RHE OUL MAT 2930 Independent Study IND EL 1 to 3 6 N U20 0 ELIGIBLE GRADES: A-F, CR REQUISITE: MAT 1010 or 101 Independent study of a particular topic pertinent to medical assisting under the direction of a faculty member. RHE OUL MAT 2930 Independent Study IND IS 1 to 3 6 N U20 0 ELIGIBLE GRADES: A-F, CR REQUISITE: MAT 1010 or 101	DUE	OUI	MAT	2000	0 00							st ald & provide	NI		TEO 1210, permission	
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ELIGIBLE GRADES: A-F, CR REQUISITE: MAT 1010 or 101 COURSE DESC: Independent study of a particular topic pertinent to medical assisting under the direction of a faculty member. RHE OUL MAT 2930 Independent Study IND IS 1 to 3 6 N U20 0 ELIGIBLE GRADES: A-F, CR REQUISITE: MAT 1010 or 101					o .	•	assisting topics a				•	A (AAMA)] exa				
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RHE OUL MAT 2930 Independent Study IND IS 1 to 3 6 N U20 0 ELIGIBLE GRADES: A-F, CR REQUISITE: MAT 1010 or 101					,											
ELIGIBLE GRADES: A-F, CR REQUISITE: MAT 1010 or 101			COURSE D	DESC:	Independent stu	dy of a particular	topic pertinent to	medical assistin	g under the o	lirection of a facult	ty member.					
ELIGIBLE GRADES: A-F, CR REQUISITE: MAT 1010 or 101	5115	0		****					10	4						
	KHE	OUL			-	-			IS	1 to 3	6		N	U20		0
COURSE DESC: Independent study of a particular topic pertinent to medical assisting under the direction of a faculty member.																
			COURSE D	DESC:	Independent stu	dy of a particular	topic pertinent to	medical assistin	g under the o	firection of a facult	ty member.					

						SOKIEDE	r College, De	partment/	school, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUL	MMT	2500	Shipping and	Warehousing		LAB	LB	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F Shipping and w	REQUISITE: arehousing of mate	MMT 1010 erials from point	of origin to point of	of destination	n, emphasizing pa	ckaging, trans	sportation, and	storage.			
RHE	OUL	MMT	2500	Shipping and	Warehousing		LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D	-	A-F Shipping and w	REQUISITE: arehousing of mate	MMT 1010 erials from point	of origin to point o	of destination	n, emphasizing pa	ckaging, trans	sportation, and	storage.			
RHE	OUL	MMT	2500	Shipping and	•	•	LEC	LE	3	0	,	N	U20		0
		ELIGIBLE (-	A-F Shipping and w	REQUISITE: rarehousing of mate	MMT 1010 erials from point	of origin to point o	of destination	n, emphasizing pa	ckaging, trans	sportation, and	storage.			
RHE	OUL	MMT	2620		nd Material Hand	•	LÄB	LB	3	0	,	N	U20		0
		ELIGIBLE (COURSE I			REQUISITE: s of plant facilities la acturing processes		to the flow of mat	erial through	the workplace, in	cluding study	of material han	dling syste	m to move n	naterial in bulk or con	tainers to and
RHE	OUL	MMT	2620	Plant Layout a	nd Material Hand	ling	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE I			REQUISITE: s of plant facilities la acturing processes		to the flow of mat	erial through	the workplace, in	cluding study	of material han	dling syste	m to move r	naterial in bulk or con	tainers to and
RHE	OUL	MMT	2620	Plant Layout a	nd Material Hand	ling	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE I			REQUISITE: s of plant facilities la acturing processes		to the flow of mat	erial through	the workplace, in	cluding study	of material han	dling syste	m to move r	naterial in bulk or con	tainers to and
RHE	OUL	MMT	2990	Externship	• •		INT	IN	3	0		N	U20		0
		ELIGIBLE (COURSE D		A-F Performance of	REQUISITE: materials manage		d 2500 and 2620 ervised, unpaid e		orking 24 hours/w	eek with loca	ıl businesses. Et	fforts made	e to rotate ex	perience.	
RHE	OUL	MMT	2990	Externship	· ·		LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE D	-	A-F Performance of	REQUISITE: materials manage		d 2500 and 2620 ervised, unpaid e		orking 24 hours/w	eek with loca	ıl businesses. Et	fforts made	e to rotate ex	perience.	
RHE	OUL	MMT	2990	Externship	· ·	•	LEC	LE	3	0		N	U20		0
		ELIGIBLE (COURSE I		A-F Performance of	REQUISITE: materials manage		d 2500 and 2620 ervised, unpaid e		orking 24 hours/w	eek with loca	ıl businesses. Et	fforts made	e to rotate ex	perience.	

				SORTED	BY College, Do		School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EM	1010	Introduction to Electronic Media	LEC	EL	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Overview of the electronic media field, including	the history from th	ne first radio to	new media today	y. Introduction	to the busines	s of electro	onic media a	and its career trends.	
RHE	OUS	EM	1010	Introduction to Electronic Media	LEC	LE	3	0		N	U20		0
			GRADES:	A-F REQUISITE:									
		COURSE		Overview of the electronic media field, including	,		,	•	to the busines			and its career trends.	
RHE	OUS	EM	1220	Media Performance	LEC	LE	3	0		N	U20		0
			GRADES:	A-F REQUISITE:									
		COURSE		Overview of responsibilities required for radio, to					ills proficiency		•	n performance situation	
RHE	OUS	EM	1890	Electronic Media Workshop-Non-Majors	SEM	SE	1	2		N	U20		0
			GRADES:	A-F, CR REQUISITE:	r								P. Let
		COURSE	DESC:	Short course in specific topics in electronic med audio editing, and media digitization. Intended for		npnasizes nar	nas-on practice on	such subjects	s as visuai com	position, ca	amcorder op	erations, video editin	g, lighting,
RHE	ous	EM	2010	Electronic Media Analysis/Criticism	LEC	EL	3	0		N	U20		0
IXIIL	000		GRADES:	A-F REQUISITE:	LLO		3	O		IN	020		O
		COURSE		Introduction to techniques of electronic media a settings.	nalysis and criticisi	m. Developme	ent of critical skills	in the analysi	s of messages	and the au	idiences inte	erpretation of them in	varying cultural
RHE	OUS	EM	2010	Electronic Media Analysis/Criticism	LEC	LE	3	0		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE		Introduction to techniques of electronic media a	nalysis and criticisi	m. Developme	ent of critical skills	in the analysi	s of messages	and the au	idiences inte	erpretation of them in	varying cultural
				settings.									
RHE	OUS	EM	2011	Electronic Media as Business	LEC	EL	3	0		N	U20		0
			GRADES:	A-F REQUISITE:									
		COURSE		Overview of business practices and techniques									
RHE	OUS	EM	2011	Electronic Media as Business	LEC	LE	3	0		N	U20		0
			GRADES:	A-F REQUISITE:									
	0110	COURSE		Overview of business practices and techniques									
RHE	OUS	EM	2080	Topics in Electronic Media Technologies	LEC	EL	3	6		N	U20		0
		COURSE	GRADES: DESC:	A-F REQUISITE: Covers a variety of technical topics in the fast cl	hanging field of ele	ctronic media	. Faculty and visiti	ina profession	als address cu	rent trends	s in technolo	ouv such as: digital tra	ansitions.
				knowing when to upgrade, integrating new and								3,	,
RHE	OUS	EM	2080	Topics in Electronic Media Technologies	LEC	LE	3	6		N	U20		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Covers a variety of technical topics in the fast of					als address cui	rrent trends	s in technolo	gy such as: digital tra	ansitions,
				knowing when to upgrade, integrating new and		•							
RHE	OUS	EM	2090	Special Topics in Electronic Media - Video	LEC	EL	3	6		N	U30		0
			GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Covers a variety of topics in the fast changing v						nds in vide	o such as: n	ew technologies, 2D/	3D camera
RHE	OLIC	E14	2090	operation and editing, sports production, change	es in the ever chan LEC	iging corporat LE	e media and mark 3	ceting video to 6	r the web.	N	U30		0
KUE	ous	EM		Special Topics in Electronic Media - Video A-F REQUISITE:	LEC	LE	3	ь		IN	030		U
		COURSE	GRADES:	A-F REQUISITE: Covers a variety of topics in the fast changing v	ideo production fie	ld Faculty an	d visiting professio	onale will addr	ace current trer	nde in vide	n euch ae: n	ew technologies 2D/	3D camera
		COURSE	DLSC.	operation and editing, sports production, change						ius iii viuei	o sucii as. Ii	ew technologies, 2D/	3D Carriera
RHE	ous	EM	2100	Special Topics in Audio Production	LEC	LE	3	6		N	U30		0
			GRADES:	A-F REQUISITE: C or better	in EM 2110								
		COURSE		Covers a variety of topics in the fast changing a		ld. Faculty an	d visiting profession	onals address	current trends	in audio pr	oduction suc	ch as: live event soun	nd
				reinforcement, audio mastering, sound design to	elevision and film, ı	new media ar	nd non-terrestrial p	rogramming a	and more.	•			
RHE	OUS	EM	2110	Audio Production-Direction	LEC	LE	3	0		N	U20		0
			GRADES:	A-F REQUISITE:									
		COURSE	DESC:	Introduces the terminology and procedures use	d in audio producti	on. Instructior	n in the use of aud	lio production	equipment and	the technic	ques used ir	n producing various ty	pes of audio
	0115			productions.	. = -								
RHE	OUS	EM	2120	Introduction to Multimedia Production	LEC	LE	3	0		N	U20		0
			GRADES:	A-F REQUISITE: EM 1010	1001	1 19	P. 6 . 1 . 2 .	10.11					
		COURSE	DESC:	Use of software applications on both the Mac a	nd PC to create an	a edit multime	edia for desktop pu	ubiishing, inter	active presenta	ations, tele	vision/video,	and website content	

				SORTED E	3Y College, De	partment/	School, Prefix						
College	Dept	Subj C	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EM 2	2140	Advanced Audio Production/Performance	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE: C or better in	EM 2110								
		COURSE DESC:		Experience with innovative techniques for product productions.		nce of audio	materials. Investig	ation and ana	alysis of audio p	oroduction	developmen	t and individual proble	ms during
RHE	OUS	EM 2	150	Introduction to Website Design	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE: EM 2120									
		COURSE DESC:	:	Webpage creation and Internet functioning, using	HTML, integrating	g media into	Webpages, posting	g pages to the	e Web, and ser	ver function	ns.		
RHE	OUS	EM 2	160	Introduction to Video Production	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE:									
		COURSE DESC:	:	Principles of basic video production and developm	nent of criteria for	evaluation of	f video production.						
RHE	OUS	EM 2	170	Advanced Video Production	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: C or better in Applications of studio and field production with em		itive techniqu	ues. Pre-production	n, production	and post produ	ction advar	nced techniq	ues explored.	
RHE	OUS	EM 2	180	Introduction to Digital Media	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE: (ART 1131 or	113) and EM 21	20							
		COURSE DESC:		Photography and videography basics through dev	elopment and into	egration into	current digital med	dia application	is.				
RHE	OUS	EM 2	2220	Aesthetics in Digital Media	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD	ES:	A-F REQUISITE: Electronic me	dia major								
		COURSE DESC:	:	Introduces the importance of aesthetics in new high the creative process.	gh quality sound,	video and gr	aphics. Explores th	ne theory of li	ght and color, li	ne, space,	motion and	sound, then implemen	t these into
RHE	OUS	EM 2	2500	News Distribution Platforms	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: ENG 2800 or Explores the process of newsgathering, writing, ar		an emphasis	on new distribution	n platforms i	ncluding the Int	ernet mob	ile media an	d bloas	
RHE	ous		2570	Advertising in the Broadcast and Cable Media		EL	3	0	g a	N	U20	a 2.0g0.	0
		ELIGIBLE GRAD COURSE DESC:	ES:	A-F REQUISITE: Introduction to principles and practices of advertisi	ing and selling of			ons. Format i	ncludes substa	ntial instruc		eraction with individual	ls employed in
				station sales departments, and preparation of mat									
RHE	OUS		2570	Advertising in the Broadcast and Cable Media	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Introduction to principles and practices of advertisi				ons. Format i	ncludes substa	ntial instruc	ction and inte	eraction with individual	ls employed in
RHE	ous	FM 0	0.70	station sales departments, and preparation of mat	erials for sales st LEC	rategies and EL	campaigns.	0		N	U20		0
KHE	005		2670	International Media Systems A-F REQUISITE:	LEC	EL	3	U		IN	020		U
		ELIGIBLE GRAD COURSE DESC:		Surveys the role of the media in representative for							regulation a	and control and relation	nship to other
				systems. Media's role in influencing culture, politic	•				ese countries e				_
RHE	OUS		2670	International Media Systems	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: Surveys the role of the media in representative for							regulation a	and control and relation	nship to other
5	0110			systems. Media's role in influencing culture, politic	•				ese countries e		1100		
RHE	OUS		2700	Introduction to Sports Production	LAB	LB	4	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: This is an introduction to theory, evolution and pra	ectice of multi-can	nara enorte r	emote production f	or mace dietr	ibution The cor	ntent involv	es analyzing	n evaluating and partic	cinating in
		COURSE DESC.	•	multi-camera remote sports productions.	ictice of mutil-can	iera sports i	emote production i	or mass distr	ibulion. The coi	iterit irivoiv	es analyzin	g, evaluating and parti	cipating in
RHE	ous	EM 2	2700	Introduction to Sports Production	LEC	LE	4	0		N	U20		0
		ELIGIBLE GRAD		A-F REQUISITE:				-					-
		COURSE DESC:		This is an introduction to theory, evolution and pra multi-camera remote sports productions.	actice of multi-can	nera sports r	emote production f	or mass distr	ibution. The cor	ntent involv	es analyzing	g, evaluating and parti	cipating in
RHE	ous	EM 2	2880	Electronic Media Workshop-Multimedia	SEM	EL	1	999		N	U20		0
	-	ELIGIBLE GRAD		A-F. CR REQUISITE:							-		
		COURSE DESC:		Production of multimedia related assignments, mo	onitored and supe	rvised by ele	ectronic media facu	ılty. Requires	minimum numb	per of assig	ned tasks p	er week during the ser	mester.

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Ca	# Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EM 288	D Electronic Media Workshop-Multimedia	SEM	SE	1	999		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Production of multimedia related assignments, r	•				minimum numb			er week during the se	
RHE	OUS	EM 289		SEM	SE	1	4		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR REQUISITE: Electronic n Production of technically related assignments m of tasks per week during school terms. Requires 	nonitored and super								
RHE	OUS	EM 290	Special Topics in Electronic Media	LEC	EL	1 to 15	999		N	U20	·	0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	OUS	EM 290	Special Topics in Electronic Media	LEC	LE	1 to 15	999		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	OUS	EM 291	Radio-Television Internship	INT	IN	1	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Approved assignments in area radio, television, Written evaluation required for course completion	cable, or multimedi on.		•		duties and time			coordinator, student a	. ,
RHE	OUS	EM 293		IND	IS	1 to 3	999		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	Research projects requiring self-directed study a	and completion of a		•		edia.				
RHE	OUS	EQU 100	•	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	This course offers a foundation in basic equine			•	•	eds, riding disci		•	ne related topics.	
RHE	OUS	EQU 100 ELIGIBLE GRADES	•	LEC	LE	2	0		N	U20		0
		COURSE DESC:	This course offers a foundation in basic equine	science. Students v	will study ea	uine history, basic a	anatomy, bre	eds. ridina disci	plines, and	d other equir	e related topics.	
RHE	OUS	EQU 101	·	LAB	LB	2	0	ouo, numg uloo	N	U20	io rolatoa topico.	0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Basic equine health care introduces the student treat minor non-threatening injuries. They use the	nese skills to determ	nine when pr	ofessional assistan	ice is needed			·	oblems. They learn to	
RHE	ous	EQU 101	•	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Basic equine health care introduces the student treat minor non-threatening injuries. They use the						l assess h	ealth care pr	oblems. They learn to	assess and
RHE	OUS	EQU 102	Basic Horse Handling	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES	: A-F REQUISITE:									
		COURSE DESC:	Provides opportunities in horse handling in daily equipment, behavioral observations, and trailer	preparation.	•		•	es, which includ	e haltering		nging, grooming, clipp	ing, tack and
RHE	OUS	EQU 102		LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	 A-F REQUISITE: Provides opportunities in horse handling in daily equipment, behavioral observations, and trailer 		des experier	nces used in other of	equine classe	es, which includ	e haltering	, leading, lur	nging, grooming, clipp	ing, tack and
RHE	OUS	EQU 103		LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: Practical experiences in daily operations of a co	mmercial, multi-fac	eted equine	facility. Gain hands	-on experien	ce working at a	commerci	al equine fac	cility.	
RHE	OUS	EQU 103		LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES					•				115	
DUF	OHE	COURSE DESC:	Practical experiences in daily operations of a co	,	eted equine LB	facility. Gain hands	on experien- 0	ce working at a		•	anty.	0
RHE	OUS	EQU 104	Management II	LAB	LB	۷	U		N	U20		0
		ELIGIBLE GRADES COURSE DESC:	: A-F REQUISITE: EQU 1030 Practical experiences in daily operations of a co	mmercial, multi-fac	eted equine	facility at the advar	nced level.					

				SORTED	BY College, De	epartment/	School, Prefix					
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level eLearn (Majors Set Options Aside
RHE	OUS	EQU	1040	Practical Experience in Equine Facility Management II	LEC	LE	2	0		N	U20	0
		ELIGIBLE (A-F REQUISITE: EQU 1030								
		COURSE		Practical experiences in daily operations of a con		•	•					_
RHE	OUS	EQU	1060	Introduction to Western Riding	LAB	LB	2	0		N	U20	0
		ELIGIBLE (-	A-F REQUISITE: Offers opportunity to experience tacking up, mou	unting dismounting	and riding	the western horse	Instruction of	n hasic position	ing and uti	lization of riding aids	
RHE	ous	EQU	1061	Introduction to English Riding	LAB	LB	2	0	i basic position	N	U20	0
14112	000	ELIGIBLE (A-F REQUISITE:	LAD	LD	2	O			020	V
		COURSE	-	Introduction to two styles of English riding: hunt and the posting trot.	seat and dressage	. Introduced	to the basic concep	ots of each st	yle such as taki	ing the hor	se, mounting and dismo	ounting, basic riding skills,
RHE	OUS	EQU	1062	Equestrian Teaching Techniques	LAB	LB	2	0		N	U20	0
		ELIGIBLE (COURSE D			and 1010 and 1060	and 1061						
RHE	OUS	EQU	1062	Equestrian Teaching Techniques	LEC	LE	2	0		N	U20	0
		ELIGIBLE (COURSE I		A-F REQUISITE: EQU 1000 a Conducting safe, basic equestrian lessons.	and 1010 and 1060	and 1061						
RHE	OUS	EQU	1070	Equine Nutrition	LEC	LE	3	0		N	U20	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Study of the equine digestive system, nutrient re	equirements of hors	ses at variou	s levels of performa	ance, and pro	blems associat	ed with fee	eds and feeding practice	es.
RHE	OUS	EQU	1071	Equine Evaluation and Selection	LEC	EL	2	0		N	U20	0
		ELIGIBLE (COURSE [A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to	purpose of equine	S.						
RHE	OUS	EQU	1071	Equine Evaluation and Selection	LEC	LE	2	0		N	U20	0
		ELIGIBLE (COURSE I		A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to	purpose of equine	S.						
RHE	OUS	EQU	1071	Equine Evaluation and Selection	PRA	PR	2	0		N	U20	0
		ELIGIBLE (COURSE I		A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to	purpose of equine	S.						
RHE	OUS	EQU	2000	Equine Industry Career and Leadership Development	LEC	EL	3	0		N	U20	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Development of leadership skills while focusing growth and workplace skills will be a focus of the		Exploration	of equine-related	careers and	development of	a profession	onal resume. Activities	related to professional
RHE	OUS	EQU	2000	Equine Industry Career and Leadership Development	LEC	LE	3	0		N	U20	0
		ELIGIBLE (COURSE I	-	A-F REQUISITE: Development of leadership skills while focusing growth and workplace skills will be a focus of the		Exploration	n of equine-related	careers and o	development of	a profession	onal resume. Activities	related to professional
RHE	OUS	EQU	2001	Equine Evaluation and Judging	LAB	LB	3	0		N	U20	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Students demonstrate knowledge of the principle horses. Students utilize knowledge of equine corules, regulations, procedures and scoring methods.	onformation relative							
RHE	OUS	EQU	2001	Equine Evaluation and Judging	LEC	LE	3	0		N	U20	0
		ELIGIBLE (COURSE I		A-F REQUISITE: Students demonstrate knowledge of the principle horses. Students utilize knowledge of equine co	onformation relative							
RHE	ous	EQU	2020	rules, regulations, procedures and scoring methor Equine Behavior and Welfare Issues	oas. LEC	EL	3	0		N	U20	0
MIL	003	ELIGIBLE (A-F REQUISITE:	LLO	LL	3	U		IN	020	U
		COURSE I		Overview of the vital role equines have played in	n human survival.	Exploration	of welfare issues of	f responsible	use, breeding,	training, ca	are, transport, and retire	ement of equines.

				SORTED B	Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	ous	EQU	2020	Equine Behavior and Welfare Issues	LEC	LE	3	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Overview of the vital role equines have played in h	uman survival. I	Exploration of	f welfare issues of	responsible	use, breeding, t	raining, ca	re, transport	, and retirement of eq	uines.
RHE	OUS	EQU	2030	Farm Design and Stable Management	LAB	LB	2	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: BMT 1100 and Opportunity to learn how to plan and design a com Develop daily, weekly, monthly and yearly manage		cility. Expos	ed to the incorpora	ation of power	ed machinery a	ınd the tota	al managem	ent of commercial equ	uine facilities.
RHE	OUS	EQU	2030	Farm Design and Stable Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE (A-F REQUISITE: BMT 1100 and	EQU 1000 and	1010 and 10	30 and 1040						
		COURSE [DESC:	Opportunity to learn how to plan and design a com Develop daily, weekly, monthly and yearly manage				tion of power	ed machinery a	ind the tota	al managem	ent of commercial equ	ine facilities.
RHE	OUS	EQU	2031	Equine Business Management	LEC	EL	2	0		N	U20		0
		ELIGIBLE (oth this course and						
		COURSE [DESC:	Study and practice of basic concepts, techniques, property general business concepts with common practices and starting and maintaining a horse operation.									
RHE	OUS	EQU	2031	Equine Business Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE (oth this course and						
		COURSE [DESC:	Study and practice of basic concepts, techniques, general business concepts with common practices and starting and maintaining a horse operation.									
RHE	OUS	EQU	2033	Introduction to Economics for the Equine	LEC	EL	3	0		N	U20		0
		ELIGIBLE (CDADES.	Business Owner/Manager A-F REQUISITE:									
		COURSE I	-	The equine industry is now global yet made up of s applied to the challenges of equine production, bus									
RHE	OUS	EQU	2033	Introduction to Economics for the Equine	LEC	LE	3	0	,	N	U20		0
		51 101D1 5	00.000	Business Owner/Manager									
		ELIGIBLE (A-F REQUISITE: The equine industry is now global yet made up of s	mall individually	owned busi	nesses supplying o	onsumers wi	th products and	services	Course cov	ers basic economic p	rinciples
				applied to the challenges of equine production, bus									
RHE	OUS	EQU	2034	Equine Marketing	LEC	EL	3	0		N	U20		0
		ELIGIBLE (COURSE I		A-F REQUISITE: Introduces the principles and theories of modern m developing an effective marketing plan with an emp				s well as effe	ctive marketing	tools for re	eaching targe	et markets. The cours	se focuses on
RHE	OUS	EQU	2034	Equine Marketing	LEC	LE .	3	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	Introduces the principles and theories of modern m developing an effective marketing plan with an emp				s well as effe	ctive marketing	tools for re	eaching targe	et markets. The cours	se focuses on
RHE	ous	EQU	2035	The Modern Equine Industry and the Impact of		EL	3	0		N	U20		0
				Technology									
		ELIGIBLE (COURSE D		A-F REQUISITE:	ning to the use o	f madara taa	haalaay Madara t	منا برهمام مرامم	fluoroso the ore		ممامم ممامم		natitions and
		COURSEL	JESC:	Examination of equine-related businesses transitio product development. Includes exploration of how								, veterinary care, com	ipelilions, and
RHE	OUS	EQU	2035	The Modern Equine Industry and the Impact of		LE	3	0		N	U20		0
		ELIQIBLE (004050	Technology									
		ELIGIBLE (COURSE I		A-F REQUISITE: Examination of equine-related businesses transitio product development. Includes exploration of how								, veterinary care, com	petitions, and
RHE	OUS	EQU	2036	Equine Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE [DESC:	This course introduces students to equine care and identification of both equine and human needs.	d management p	rinciples in sl	nort term and long	term planning	g. Students app	oly skills to	improve exi	sting equine operation	ns through the

			SORTED	BY College, De		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	OUS	EQU 2036	Equine Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE:									
		COURSE DESC:	This course introduces students to equine care ar identification of both equine and human needs.	nd management p	rinciples in s	hort term and long	term plannin	g. Students ap	ply skills to	improve ex	isting equine operation	ns through the
RHE	OUS	EQU 2037	Equine Business Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:				nd the following (al						
		COURSE DESC:	Study of basic concepts, techniques, and procedulintegrate general business concepts with common and maintaining an equine operation.									
RHE	OUS	EQU 2037	Equine Business Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: N Study of basic concepts, techniques, and procedu integrate general business concepts with common and maintaining an equine operation.	ures of accounting	involved in l		zing equine re	ecords from the	managem	ent viewpoir	nt. The course is design	
RHE	OUS	EQU 2040	Basic Horse Shoeing	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1010 ar Shoeing and balancing of pleasure and performar		ctive trimmin	g, hoof health, anat	tomy of the le	g and foot, and	l blacksmit	hing as a bu	siness.	
RHE	OUS	EQU 2040	Basic Horse Shoeing	LEC	EL	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1010 ar Shoeing and balancing of pleasure and performan		ctive trimmin	n hoof health anat	tomy of the le	eg and foot and	l blacksmit	hing as a bu	siness	
RHE	OUS	EQU 2040	Basic Horse Shoeing	LEC	LE	2	0	g and loot, and	N	U20	omooo.	0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1010 ar Shoeing and balancing of pleasure and performan	nd 1020				a and fact and			ainaga	· ·
RHE	ous	EQU 2041	3 1 1	LAB	LB	g, noor nealth, anai	Only of the le	g and 100t, and	N	U20	Siriess.	0
KHE	003	ELIGIBLE GRADES:	Comprehensive and Competitive Horse Judging A-F REQUISITE: EQU 1000 ar		LB	2	U		IN	020		U
		COURSE DESC:	Builds on experiences and knowledge gained in E		ation of skills	in competitive hors	se iudaina ac	tivities				
RHE	OUS	EQU 2041	Comprehensive and Competitive Horse	LEC	EL EL	2	0	aviaco.	N	U20		0
		ELIGIBLE GRADES:	Judging A-F REQUISITE: EQU 1000 ar			_	· ·			020		· ·
		COURSE DESC:	Builds on experiences and knowledge gained in E	EQU 1071. Applica	ation of skills	in competitive hors	se judging ac	tivities.				
RHE	OUS	EQU 2041	Comprehensive and Competitive Horse Judging	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 1000 ar Builds on experiences and knowledge gained in E		ation of skills	in competitive hors	se judging ac	tivities.				
RHE	OUS	EQU 2042	Horse Show and Event Management	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 2031 ar Provides students with the necessary tools to org keeping, and advertising. Utilization of principles to	anize any show, e	event, or clini		uine industry.	Major topics in	clude plan	ning, fundrai		ince, record
RHE	OUS	EQU 2042	Horse Show and Event Management	LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: EQU 2031 ar			th this course and						noo rooord
		COURSE DESC.	keeping, and advertising. Utilization of principles t								sing, illianding, insura	ince, record
RHE	OUS	EQU 2043	Equine Event Management	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: N This course provides an overview of components dollar part of the equine industry. Successful ever	related to equine	event manag		nicś, sales, e					a multi-billion
RHE	OUS	EQU 2043	Equine Event Management	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: WARNING: N This course provides an overview of components dollar part of the equine industry. Successful ever	related to equine	event manag		nics, sales, e					a multi-billion
RHE	OUS	EQU 2050	Ohio University Southern Equestrian Teams	LAB	LB	1	6		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		or 1061) or concurr appropriate show		xperience in showi	ng technique	s, and, when er	nough expe	erience is ga	ined, prepare for actu	al competition.

			``	SORTED BY College, D		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	ous	EQU 2060	Advanced Western Riding	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: E	QU 1060								
		COURSE DESC:	Experiences in western horsemanship		duces exercis	ses to improve hor	se's athletic a	bility. Explores	solutions to	training iss	ues with different hor	ses.
			Opportunities to improve skills in balar	nce and learn proper position	n at the walk,	jog and lope. Dev	elop skills in t	raining the hors	e by recog	nizing trainir	ng issues and using ta	ask analysis
			and problem solving skills to correct th	ne horse and rider and/or tra	iner.							
RHE	OUS	EQU 2061	Advanced English Riding	LAB	LB	2	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: E	QU 1061								
		COURSE DESC:	Further instruction on basic positioning	g for rider. Increased riding of	challenges are	e offered through a	dvanced wor	k. Includes ridin	g transitior	ns, training to	echniques, and rider e	exercises.
RHE	OUS	EQU 2062	Equestrian Teaching Techniques Pr	racticum LAB	LB	3	0		N	U20	•	0
		ELIGIBLE GRADES:		3 or better EQU 1060 and 10	061) and FOL	I 1020 and 1062						
		COURSE DESC:	Student instructors will build skills in right				elopment, ins	struction method	ls. evaluati	on of lesson	and self, progress no	ote writing, and
			required record keeping. Students wil								т, р. т.д. т	, , , , , , , , , , , , , , , , , , ,
RHE	OUS	EQU 2062	Equestrian Teaching Techniques Pr	racticum LEC	EL .	3	0		N	U20		0
		ELIGIBLE GRADES:		3 or better EQU 1060 and 10	061) and FOL	1 1020 and 1062						
		COURSE DESC:	Student instructors will build skills in right				elopment ins	struction method	ls evaluati	on of lesson	and self_progress no	ote writing and
		000.102 2200.	required record keeping. Students wil								a.ia 55, p. 59. 555 i	oto mining, and
RHE	OUS	EQU 2062	Equestrian Teaching Techniques Pr	•	LE	3	0		N	U20		0
	000	ELIGIBLE GRADES:		or better EQU 1060 and 10		1 1020 and 1062	ŭ		•••	020		· ·
		COURSE DESC:	Student instructors will build skills in right				elonment ins	struction method	ls evaluati	on of lesson	and self progress no	nte writing and
		COUNCE DECC.	required record keeping. Students wil							011 01 100001	and con, progress no	no witing, and
RHE	ous	EQU 2063	Evaluating and Training Horses	LAB	LB	3	0		N	U20		0
	000	ELIGIBLE GRADES:	-	EQU 1020 or 1060 or 1061 o		· ·	Ü		.,	020		· ·
		COURSE DESC:	Understanding natural horse behavior				na plane that	work The traini	na nlan ina	امريماء عمايياء	oning an evaluation n	lan that can be
		COUNCE DESC.	used to track the training progress of t		aturar reaction	is to develop traini	ng plans that	work. The traini	ng plan in	dudes devel	oping an evaluation p	ian that can be
RHE	ous	EQU 2063	Evaluating and Training Horses	LEC	EL	2	0		N	U20		0
IXIIL	000					·4\	U		IN	020		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: (E Understanding natural horse behavior	EQU 1020 or 1060 or 1061 o			na plana that	work The traini	na nlan in	dudaa dayal	oning on avaluation n	lan that can be
		COURSE DESC.	used to track the training progress of t	he horse	aturai reactioi	is to develop traini	ng plans mai	work. The traini	ng plan in	liuues uevei	oping an evaluation p	ian mai can be
RHE	ous	EQU 2063	Evaluating and Training Horses	LEC	LE	3	0		N	U20		0
IXIIL	000	ELIGIBLE GRADES:				· ·	O		IN	020		U
		COURSE DESC:	Understanding natural horse behavior	EQU 1020 or 1060 or 1061 o			na plane that	work The traini	na nlan ina	sludos dovol	oning an avaluation n	lan that can be
		COUNCE DESC.	used to track the training progress of t	he horse	aturai reactioi	is to develop traini	ng plans that	WOIK. THE HAITI	ng plan in	dudes devel	oping an evaluation p	ian that can be
RHE	ous	EQU 2071	Equine Anatomy and Physiology	LEC	LE	3	0		N	U20		0
KIIL	003				LL	3	U		IN	020		U
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Bi Study of the structure and functions of	IOL 1010 and EQU 1010		Lavatama						
DUE	0110			•		•				1100		
RHE	ous	EQU 2072	Equine Lameness and Conditioning		LB	3	0		N	U20		0
		ELIGIBLE GRADES:		QU 1010 and 1071 and 102								
		COURSE DESC:	Basic understanding of the diagnosis a	•								
RHE	OUS	EQU 2072	Equine Lameness and Conditioning	J LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: E	QU 1010 and 1071 and 102	0							
		COURSE DESC:	Basic understanding of the diagnosis a	and treatment of equine lam	eness.							
RHE	OUS	EQU 2073	Equine Reproduction	LAB	LB	3	0		N	U20		0
		ELIGIBLE GRADES:	A-F REQUISITE: E	QU 1010 and 1070								
		COURSE DESC:	Comprehensive study of equine repro-	duction stressing the anaton	ny and physic	logy of the stallion	and mare an	d methods of bi	eeding, in	cluding artific	cial insemination, and	foaling.
RHE	ous	EQU 2073	Equine Reproduction	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES:		QU 1010 and 1070								
		COURSE DESC:	Comprehensive study of equine repro-		nv and physic	logy of the stallion	and mare an	d methods of bi	eedina. in	cluding artific	cial insemination, and	foaling.
RHE	OUS	EQU 2073	Equine Reproduction	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES:		QU 1010 and 1070		•	·		••	0_0		·
		COURSE DESC:	Comprehensive study of equine repro		ny and physic	loay of the stallion	and mare an	d methods of b	eedina in	dudina artifi	rial incemination and	foaling
DHE	OHE		Equine Veterinary Technology	LAB	LB	3	nanu mare am O	a moundus of bi	N	U20	olai moommation, and	noamig.
RHE	ous		, ,			S	U		IN	020		U
		ELIGIBLE GRADES:		QU 1010 and 1020 and 207		4 I		0				
		COURSE DESC:	Equine veterinary technical skills that a	allows students to be a stror	ng contributor	to a large animal l	neaitn care te	am. Geared tow	aras stude	ent that want	s to work at an equin	e veterinary
			practice.									

			3325.2		Instr		Repeat	General		Subsidy		Majors Set
College	Dept	Subj Cat	# Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	OUS	EQU 207	4 Equine Veterinary Technology	LEC	EL	3	0		N	U20		0
		ELIGIBLE GRADES	. , , , , ,	d 1020 and 2071								
		COURSE DESC:	Equine veterinary technical skills that allows stude	nts to be a strong	g contributor	to a large animal he	ealth care te	am. Geared tow	ards stude	ent that want	s to work at an equine	veterinary
			practice.									
RHE	OUS	EQU 207	, , , , , , , , , , , , , , , , , , , ,	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES		d 1020 and 2071				0		414		
		COURSE DESC:	Equine veterinary technical skills that allows stude practice.	nts to be a strong	g contributor	to a large animal ne	eaith care te	am. Geared tow	ards stude	ent that wan	s to work at an equine	veterinary
RHE	OUS	EQU 208		LAB	LB	2	0		N	U20		0
=		ELIGIBLE GRADES		2.12		_	ŭ		• •	020		· ·
		COURSE DESC:	Overview of the therapeutic riding industry: the his	tory, different typ	es, human g	rowth and developr	ment, disabil	ities and challer	iges, the re	ole of the ho	rse, adaptive equipmer	nt, the
			therapeutic team, and teaching techniques.									
RHE	OUS	EQU 208		LEC	LE	2	0		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Overview of the therapeutic riding industry: the his therapeutic team, and teaching techniques.	tory, different typ	es, human g	rowth and developr	nent, disabil	ities and challer	iges, the re	ole of the ho	rse, adaptive equipmer	nt, the
RHE	OUS	EQU 208		LEC	EL	1	0		N	U20		0
INIL	000	ELIGIBLE GRADES	, , ,			th this course and t	Ü	(always deduct	• •		akan): FOLL 2082	O
		COURSE DESC:	Provides information on administrative issues and									sues, and
			working with boards.			,		· ·	J	0,	0 1 0, 0	•
RHE	OUS	EQU 208	1 Administrative Aspects of Therapeutic Riding	LEC	LE	1	0		N	U20		0
		ELIGIBLE GRADES				th this course and t						
		COURSE DESC:	Provides information on administrative issues and working with boards.	aspects of therap	peutic riding,	the riding center, a	nd overall m	anagement. Inc	ludes goal	setting, stra	itegic planning, legal is	sues, and
RHE	ous	EQU 208	9	LEC	EL	3	0		N	U20		0
KIIL	003	LQU 200	Non-profit Organization	LLC	LL	3	U		IN	020		U
		ELIGIBLE GRADES		o credit for both t	this course a	nd the following (alv	ways deduct	credit for first co	ourse take	n): EQU 208	31	
		COURSE DESC:	Students explore the formation and management of	•		•		formed to solve	•	•	hin the equine industry	
RHE	OUS	EQU 208		LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES	Non-profit Organization : A-F REQUISITE: WARNING: No	o credit for both t	hie couree a	nd the following (alv	wave daduct	credit for first o	nurca taka	n). EOU 208	21	
		COURSE DESC:	Students explore the formation and management of									
RHE	OUS	EQU 208		LEC	EL	3	0		N	U20	, ,	0
		ELIGIBLE GRADES	: A-F REQUISITE:									
		COURSE DESC:	Study of the basic legal structure affecting equine			•		ntracts, torts, e				
RHE	OUS	EQU 208	•	LEC	LE	3	0		N	U20		0
		ELIGIBLE GRADES										
RHE	0110	COURSE DESC:	Study of the basic legal structure affecting equine	business operation		•	related to co	ntracts, torts, er		t, and taxes. U20		0
KHE	OUS	EQU 290		LEC	EL	1 to 15	999		N	020		0
		ELIGIBLE GRADES COURSE DESC:	: A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	OUS	EQU 290		LEC	LE	1 to 15	999		N	U20		0
=		ELIGIBLE GRADES	· · · · · ·				000		• •	020		· ·
		COURSE DESC:	Specific course content will vary with offering.									
RHE	OUS	EQU 291	Equine Internship	INT	IN	1 to 3	6		N	U20		0
		ELIGIBLE GRADES										
		COURSE DESC:	Practical experience in a specific area of equine st				nples include	working with b	reeders, tra	ainers, farm	and stable managers,	riding
DUE	0110	F011 000	instructors, breed associations or organizations, ve		related equi	•	6			1100		0
RHE	ous	EQU 299	•	IND	15	1 to 3	ь		I	U20		U
		ELIGIBLE GRADES COURSE DESC:	 A-F, CR, PR REQUISITE: Study of topics of current interest in the horse indu 	strv								
RHE	OUS	EQU 299	• •	LEC	LE	1 to 3	6		1	U20		0
	300	ELIGIBLE GRADES	•				•		•			J
		COURSE DESC:	Study of topics of current interest in the horse indu	stry.								

				OOKIL			School, Prefix	_					
College	Dept	Subj	Cat #	Title	Componen	Instr t Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	REAL	1010	Real Estate Principles and Practices	LEC	EL	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISITE:									
		COURSE D		Real property is basic resource with which rea	l estate professiona	als work. Cour	se includes, but is	not limited to,	land and its de	escription, r	ights and int	erests in real estate,	contract law
				and real estate contracts, title transfer, deeds,		nd mortgages	, taxes, home own	ership, urban	planning, broke	erage opera	ations, appra	isal and value, applie	ed real estate
				math, and Ohio requirements for real estate lice									
RHE	RHE	REAL	1010	Real Estate Principles and Practices	LEC	LE	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Real property is basic resource with which rea									
				and real estate contracts, title transfer, deeds, math, and Ohio requirements for real estate lic		no mongages	, taxes, nome own	iersnip, urban	planning, broke	erage opera	ations, appra	iisai and value, applie	ed real estate
RHE	RHE	REAL	1030	Real Estate Law	LEC	EL	3	0		N	U20		0
INIL	IXIIL	ELIGIBLE G		A-F REQUISITE: REAL 101		LL	0	Ü			020		O
		COURSE D		Includes all legal areas commonly concerned		ate profession	al Among topics of	covered are la	w of agency as	applied to	real estate h	rokers and sales per	sonnel law of
		000.102.2		fixtures, estates, conveyancing of real estate,					c. agoc, ac	applied to	. oa. ootato z	ronoro aria carco por	300., 1411 0.
RHE	RHE	REAL	1030	Real Estate Law	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISITE: REAL 101	10								
		COURSE D		Includes all legal areas commonly concerned		ate profession	al. Among topics of	covered are la	w of agency as	applied to	real estate b	rokers and sales pers	sonnel, law of
				fixtures, estates, conveyancing of real estate,				•					
RHE	RHE	REAL	2010	Real Estate Appraising	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE:									
		COURSE D	ESC:	Overview of the field of real estate appraisal in	Ohio. Introduces t	ne function of	the appraisal profe	ession, licensi	ng requirement	s in Ohio, p	process of re	al estate appraisal, a	nd primary
DUE	DUE	5541	0040	methods used to appraise real estate.	150			•			1100		
RHE	RHE	REAL	2010	Real Estate Appraising	LEC	LE	3	0		N	U20		0
		ELIGIBLE C	_	A-F REQUISITE: Overview of the field of real estate appraisal ir	Ohio Introducco t	no function of	the approisal profe	anion linensi	na roquiromont	a in Ohia r	roopen of re	al actata appraisal a	nd primary
		COURSE D	ESC.	methods used to appraise real estate.	i Onio. introduces t	ie iuriction of	ille appraisai proie	ession, licensi	ig requirement	s III OIIIO, p	nocess or re	ai estate appraisai, ai	nu primary
RHE	RHE	REAL	2040	Real Estate Finance	LEC	EL	3	0		N	U20		0
		ELIGIBLE G		A-F REQUISITE: REAL 101			-						
		COURSE D		Introduces the essential elements of real estat		the current re	eal estate market, t	types and sou	rces of real est	ate loans, l	now to obtain	n a real estate loan, th	ne foreclosure
				process in Ohio, the role and function of the se									
RHE	RHE	REAL	2040	Real Estate Finance	LEC	LE	3	0		N	U20		0
		ELIGIBLE G	RADES:	A-F REQUISITE: REAL 101	10								
		COURSE D	ESC:	Introduces the essential elements of real estat									
				process in Ohio, the role and function of the se	, ,			,	construction an		U	, and commercial rea	
RHE	RHE	REAL	2210	Real EstateSpecial Topics	LEC	EL	3	6		N	U20		0
		ELIGIBLE C		A-F REQUISITE: REAL 204 Special topics in real estate. Areas addressed		ocionaliam at	thian anleamanahi	n human rala	tions or EUA	and \/ A f	inanaina Da	al actata office adva	rtinina huildina
		COURSE D	ESC.	construction and materials, current issues, and						anu v.A. i	manding. Re	ai estate office, auvei	rusing, building
RHE	RHE	REAL	2210	Real EstateSpecial Topics	LEC	LE	3	6		N	U20		0
		ELIGIBLE G		A-F REQUISITE: REAL 204			· ·	· ·			020		· ·
		COURSE D		Special topics in real estate. Areas addressed		ssionalism, et	thics, salesmanshi	p, human rela	tions, or F.H.A.	and V.A. f	inancing. Re	al estate office, adver	rtising, building
				construction and materials, current issues, and	d problems facing re	eal estate prof	essional may also	be considere	d.		Ü	,	0, 0
RHE	RHE	REAL	2900	Special Topics in Real Estate	LEC	EL	1 to 15	999		N	U20		0
		ELIGIBLE G	RADES:	A-F, CR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary with offering.									
RHE	RHE	REAL	2900	Special Topics in Real Estate	LEC	LE	1 to 15	999		N	U20		0
· ·· · · —		ELIGIBLE G		A-F, CR REQUISITE:									
		COURSE D	ESC:	Specific course content will vary with offering.									
RHE	RHE	SAM	1000	Entrepreneurial Accounting	LEC	EL	3	0		N	U30		0
	RHE		1000 GRADES:										0

				SORTED BY College, I	Department/S	school, Prefix						
College	Dept	Subj Ca	# Title	Componer	Instr nt Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	SAM 10	D Entrepreneurial Accounting	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE										
		COURSE DESC:	Accounting course will include record making in business organizations. To	pics covered include prepar	ration and analy	sis of financial sta	tements, bud		ven analys	sis, and time		
RHE	RHE	SAM 30		LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	 A-F REQUISITE: J The course provides a broad view of current information systems types, as 						s perspectiv	ves. The cou	urse focuses on the m	nultitude of
RHE	RHE	SAM 30		LEC	LE	3	0	ir goriorai.	N	U30		0
		ELIGIBLE GRADE	: A-F REQUISITE: J	Ir or Sr								
		COURSE DESC:	The course provides a broad view of current information systems types, as						s perspectiv	ves. The cou	urse focuses on the m	nultitude of
RHE	RHE	SAM 30	Managing Processes and Supply C	Chains LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE		ACCT 1010 or ATCH 1030								
		COURSE DESC:	The course will provide a conceptual demonstrate how operations manage	ement provides a product or	service with hig	her quality and at	a lower cost		n.		planning. The cours	e will
RHE	RHE	SAM 30			LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	: A-F REQUISITE: (. The course will provide a conceptual demonstrate how operations manage		tions function, w	hich includes: pro				nd capacity	planning. The cours	e will
RHE	RHE	SAM 30	·	LEC	EL	3	0	a copoulic	N N	U30		0
		ELIGIBLE GRADE		Ir or Sr								
		COURSE DESC:	The purpose of this course is to teach markets and position products. The s								e marketing mix to re	ach target
RHE	RHE	SAM 30	Consumer Marketing	LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	: A-F REQUISITE: J The purpose of this course is to teach markets and position products. The s								e marketing mix to re	ach target
RHE	RHE	SAM 30	·	LEC	EL	3	0	ow to develop a	N	U30		0
		ELIGIBLE GRADE COURSE DESC:		Ir or Sr	ement at the su	pervisorv level wh	ich includes t	he functions ar	nd roles of		nt in organizations.	-
RHE	RHE	SAM 30		LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	: A-F REQUISITE: J Supervisory Management is an introd	Ir or Sr luction to the field of manag	ement at the su	pervisory level wh	ich includes t	he functions ar	nd roles of	managemei	nt in organizations.	
RHE	RHE	SAM 31	Foundations of Financial Managem	nent LEC	EL	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	 A-F REQUISITE: (A corporate finance course which will profit organizations and personal fina risk and return, and cost of capital. 		ing approach to	investing, financi						
RHE	RHE	SAM 31	•	nent LEC	LE	3	0		N	U30		0
		ELIGIBLE GRADE		ACCT 1010 or ATCH 1030	or SAM 1000) a	nd Jr or Sr						
		COURSE DESC:	A corporate finance course which will profit organizations and personal fina risk and return, and cost of capital.	implement a profit-maximiz	ing approach to	investing, financi						
RHE	RHE	SAM 32	•	on LEC	EL	3	0	1J	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	: A-F REQUISITE: E Strategic managerial communication success. This course begins with the and presentations.									
RHE	RHE	SAM 32	•	on LEC	LE	3	0	1J	N	U30		0
		ELIGIBLE GRADE COURSE DESC:		ENG 1510 and (Jr or Sr) is a writing enriched course						on skills, wh		

					SORTED B	BY College, De		School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
RHE	RHE	SAM	3910	Internship		INT	FE	1 to 3	6		ı	U30		0
		ELIGIBLE (CR. PR. F REQUISITE:	Permission re	auired								
		COURSE D	DESC:	The purpose of the course is to p personal career objectives. Also, for experience)										
RHE	RHE	SAM	3910	Internship		INT	IN	1 to 3	6		I	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQUISITE: The purpose of the course is to p personal career objectives. Also, for experience)		vith a format for r								
RHE	RHE	SAM	4700	Managing Strategically in the F	uture	LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (GRADES:	A-F REQUISITE:	SAM 3010 and	d 3100 and Sr								
		COURSE D		The course is intended to be a ca implement and execute the game business performance. In studyin requires dealing with many variab talent of judging how all of the rel	e plan with proficient g the tasks of strap ples and situation evant factors add	ency. The course ategic managem al factors at one I up to shape the	will prove he ent, the cour time. The stu actions need	ow and why doing se will integrate the udents will be able ded to take place in	an effective jo e knowledge s to weigh the p n a business.	bb of strategy for students have go pros and cons	ormulation gained fron of what stra	and strategy n previous co ategy entails:	implementation prod ourses. Strategic man	uces good agement rspective and a
RHE	RHE	SAM	4700	Managing Strategically in the F		LEC	LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D	-	A-F REQUISITE: The course is intended to be a ca	SAM 3010 an									
				implement and execute the game business performance. In studyin requires dealing with many variab talent of judging how all of the rel	g the tasks of stra bles and situation evant factors add	ategic managem al factors at one I up to shape the	ent, the cour time. The stu actions nee	se will integrate the udents will be able ded to take place i	e knowledge's to weigh the page and a business.	students have	gained fron of what stra	n previous co ategy entails:	ourses. Strategic man	agement rspective and a
RHE	RHE	SAM	4900	Special Topics Science in Appl	ied	LEC	EL	1 to 15	15		N	U30		0
		ELIGIBLE (Management A-F REQUISITE: Specific business course content	Jr or Sr will vary with offe	ering of the cours	e.							
RHE	RHE	SAM	4900	Special Topics Science in Appl	ied	LEC	LE	1 to 15	15		N	U30		0
		ELIGIBLE (Management A-F REQUISITE: Specific business course content		ering of the cours	æ							
RHE	RHE	SLS	2000	Sport and Physical Activity Ski	•	•	LB	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE	DESC:	This course will focus on the deve fundamental motor patterns, mov active participation and leadership	ement skill progre	ession, promoting	g participatio	n, group developm	nent, leadersh					
RHE	RHE	SLS	2000	Sport and Physical Activity Ski	II Development	LEC	LE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:										
		COURSE D	DESC:	This course will focus on the deve fundamental motor patterns, mov active participation and leadership	ement skill progre	ession, promoting	g participatio	n, group developm	nent, leadersh					
RHE	RHE	SLS	3010	Ethics and Risk Management in	n Sport and	LEC	EL	3	0		N	U30		0
		ELIQIBI E A	204050	Physical Activity	0055 0400	1050 0450								
		ELIGIBLE (COURSE D	-	A-F REQUISITE: This course will address safety ar examined. Liability, negligence		ent principles an								
RHE	RHE	SLS	3010	Ethics and Risk Management in		LEC	LE	3	0	, 5,55, 1001	N	U30		
		ELIGIBLE (Physical Activity A-F REQUISITE:	COED 2120 a			Ŭ	Ü		. •	000		Ŭ
		COURSE D	DESC:	This course will address safety ar examined. Liability, negligence										

				SOF	RTED BY College, De		School, Prefix						
0-11	Dent	O b.:	0-4.4	T:41 -	0	Instr	0	Repeat	General	D	Subsidy	-l O-ti	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	RHE	SLS	3900	Professional Development in Sport and Lifestyle Studies	I SEM	EL	1	0		N	U30		0
		ELIGIBLE (Major and (jr or sr)								
		COURSE D	DESC:	Emphasizes the importance of professional current and competent in the evolving disc									
RHE	RHE	SLS	3900	career pathway. Professional Development in Sport and	I SEM	SE	1	0		N	U30		0
KIIL	MIL			Lifestyle Studies		OL .	'	Ü		11	030		V
		ELIGIBLE (COURSE D		A-F REQUISITE: SLS N Emphasizes the importance of professiona	Major and (jr or sr) al development in the field	d of sport and	hysical activity.	Focuses on in	mportance of c	ontinuina e	education an	d resource utilization	o remain
				current and competent in the evolving disc career pathway.									
RHE	RHE	SLS	4500	Capstone in Sport and Lifestyle Studies	s LEC	EL	3	0	3	N	U30		0
		ELIGIBLE (r in SLS major								
		COURSE D	DESC:	This class will serve as a capstone experie portfolio. Students will demonstrate their plearning project. The course will challenge	ootential contribution to th	e profession	al fieĺd utilizing a s	synthesis of p	rior learning ex	periences	in the develo	pment of an extensive	
RHE	RHE	SLS	4500	Capstone in Sport and Lifestyle Studies		LE	3	0	3	N	U30	na no rataro.	0
		ELIGIBLE (r in SLS major								
		COURSE D	DESC:	This class will serve as a capstone experie portfolio. Students will demonstrate their plearning project. The course will challenge	ootential contribution to th	e profession	al fieĺd utilizing a s	synthesis of p	rior learning ex	periences	in the develo	pment of an extensive	
RHE	RHE	Т3	4955	Police Legitimacy and Community Rela		LE	3	0	3	N	U30		0
		ELIGIBLE (COURSE D		A-F REQUISITE: PSY 1 This interdisciplinary course uses psychology, ci will integrate concepts from psychology, ci enforcement agencies. Students will learn ideas to become a more informed and eng as the vital role that community involveme studies, students will develop skills to eval	riminal justice, and organi how aspects of social jus gaged citizen. Students wi nt can play in developing	zational com stice theory, o ill understand policy and b	munication to proprogramizational com the challenges of the challenges of the challenges of the challenges. By continuous the challenges are the c	vide students nmunication, a f modern policy creating policy	a well-rounded and criminal just cing, analyze h memos and a	d view of hostice are intended intended in intended in	ow of an info terrelated, ar current chal based on kr	rmed citizenry interacted will synthesize and lenges to police legiting through the control of t	ts with law apply these nacy, as well
RHE	RHE	TAS	3010	Introduction to Technical and Applied S	Studies LEC	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course introduces technical associate process. The effectiveness of practices in as well as examining the importance of co	both leadership and in th	e workplace	is evaluated. With						
RHE	RHE	TAS	3010	Introduction to Technical and Applied S	Studies LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: This course introduces technical associate process. The effectiveness of practices in as well as examining the importance of co	both leadership and in th	e workplace	is evaluated. With						
RHE	RHE	TAS	3110	Diversity, Ethics, and Collaboration	SEM	SE	3	0		N	U30		0
		ELIGIBLE (A-F REQUISITE:									
		COURSE D	DESC:	This course covers components of develop relationships with others to focus on teams positive human interactions are key to suc	work, and on developing u								
RHE	RHE	TAS	3210	Research for Technical and Applied Stu	udies LEC	LE	3	0		N	U30	CORRESPOND	0
		ELIGIBLE (COURSE D		A-F REQUISITE: TAS 3 This course emphasizes both an understa significant research proposal and demons		ls and the de	velopment of the	critical skills n					
RHE	RHE	TAS	4020	Creating a Work and Life Plan	SEM	SE	2	0		N	U30		0
		ELIGIBLE (-	A-F REQUISITE:									
		COURSE D	DESC:	This course encourages students to create	e a work and life plan that	integrates p	revious work and	education witl	n their future pe	ersonal and	d profession	al goals.	

				SORTED B	Y College, De	partment/	School, Prefix						
						Instr		Repeat	General		Subsidy	1	Majors Set
College	Dept	Subj	Cat #	Title	Component	Mode	Cred Hours	Hours	Education	Perm	Level	eLearn Options	Aside
RHE	RHE	TAS	4040	Ethics and Organizational Social Responsibility	LEC	LE	3	0		N	U30		0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	The globalization of organizations along with greate (positive or negative). This interface between orgar dynamics of this interface. The review provides the	nizations and soc	ciety is the co	oncern of organizat	tional social r	esponsibility (C	SR). The	purpose of	this course is to explor	e the
				strategies to implement OSR.									
RHE	RHE	TAS	4110	Leadership and Workplace Effectiveness	SEM	SE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I	DESC:	Covering contemporary workplace effectiveness the development. Providing insight into what is driving		ry and practi					o expertise.		onal
RHE	RHE	TAS	4140	Workplace Interactions in a Diverse Society	SEM	SE	3	0		N	U30		0
		ELIGIBLE		A-F REQUISITE:									
		COURSE I		In today's culturally diverse world, workplace succe in the cross cultural workplace and focuses on und	lerstanding cultur	ral difference	s.		ces. This cours		•	s of developing effective	·
RHE	RHE	TAS	4240	Technology and Research in the Workforce	LEC	LE	3	0		N	U30		0
		ELIGIBLE COURSE I		A-F REQUISITE: The impact of technology on culture and industries leads to the consideration of the nature of technolo induced problem in the workplace.									
RHE	RHE	TAS	4340	Applied Leadership in the Workplace	SEM	SE	3	0		N	U30		0
		ELIGIBLE COURSE I	-	A-F REQUISITE: This course allows students to complete a behavior	ral self-examinat	ion of their le	eadership styles an	nd understand	d how to apply t	hat style ir	n a success	ful manner in the work	olace.
RHE	RHE	TAS	4440	Collaboration in the Workplace	SEM	SE	3	0		N	U30	·	0
		ELIGIBLE	GRADES:	A-F REQUISITE:									
		COURSE I	DESC:	This course explores the advantages and disadvan students to recognize their strengths and weakness	ntages of collabor ses in a given sit	ration particu uation.	larly in the workpla	ace. It exami	nes the elemer	ts that cor	mprise effec	ctive collaborations and	encourages
RHE	RHE	TAS	4510	Technical and Applied Studies Capstone Seminar	SEM	EL	3	0		N	U30	CORRESPOND	0
		ELIGIBLE COURSE I		A-F REQUISITE: TAS 3210 and A capstone experience for the BTAS degree, this c demonstrate understanding of the 21st century wor	ourse requires in	ntegration an	d application of pro	ofessional kn	owledge, critica	l thinking a	and analysi	s skills, and technologie	es in order to
RHE	RHE	TAS	4510	Technical and Applied Studies Capstone	SEM	SE	3	0		N	U30	CORRESPOND	0
				Seminar									
		ELIGIBLE COURSE I		A-F REQUISITE: TAS 3210 and A capstone experience for the BTAS degree, this c demonstrate understanding of the 21st century wor	ourse requires in	ntegration an	d application of pro	ofessional kn	owledge, critica	l thinking a	and analysi	s skills, and technologie	es in order to
RHE	RHE	TAS	4900	Special Topics in Technical and Applies	LEC	EL	1 to 15	999		N	U30	CORRESPOND	0
		140	4300	Studies	220		1 10 10	000			000	COTTILE OF CITE	· ·
		ELIGIBLE COURSE I	-	A-F, CR REQUISITE: Specific course content will vary with offering.									
RHE	RHE	TAS	4900	Special Topics in Technical and Applies Studies	LEC	LE	1 to 15	999		N	U30	CORRESPOND	0
		ELIGIBLE COURSE I	-	A-F, CR REQUISITE: Specific course content will vary with offering.									

					SORTED) BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level e	Learn Options	Majors Set Aside
UNC	AST	AST	1010	Introduction to the U.S.	Air Force	LEC	LE	1	0		N	U10		0
		ELIGIBLE (A-F REQU					-		• •			-
		COURSE		Designed to introduce stu customs and courtesies.		ates Air Force and	AFROTC. To	opics include missi	on and organ	ization or the A	ir Force, of	ficership and pro	ofessionalism, and	military
UNC	AST	AST	1010L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE (CR, PR, F REQU										
		COURSE D		Provides a progression of	experience to aid each		•		•	mwork, followe	• •	•	•	
UNC	AST	AST	1020	Air Force Missions		LEC	EL	1	0		N	U10		0
		ELIGIBLE (A-F REQU					e					
		COURSE [DESC:	Continuation of AST 1010 professionalism, leadersh		ctrine). Continues to	o build on m						nportant concepts	
UNC	AST	AST	1020	Air Force Missions		LEC	LE	1	0		N	U10		0
		ELIGIBLE (COURSE D		A-F REQU Continuation of AST 1010 professionalism, leadersh	. Introduces students							es students to in	nportant concepts	of
UNC	AST	AST	1020L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE (COURSE D		CR, PR, F REQU Provides a progression of	SITE: AST 1020 of experience to aid each		standing of	the Air Force and to	o develop tea	ımwork followe	rship and	leadership skills		
UNC	AST	AST	2010	History of Air Power		LEC	EL	1	0	,	N	U10		0
		ELIGIBLE (GRADES:	A-F REQU History and development		S from the Wright B	rothers' first	flight to the conclu-	sion of WW II	and introduction	on to the co	old war		
UNC	AST	AST	2010	History of Air Power	or air power in the o.c	LEC	LE	1	0	and introduction	N	U10		0
0110	7.01	ELIGIBLE (A-F REQU	SITE	LLO		•	O		11	010		O
		COURSE		History and development		S. from the Wright B	rothers' first	flight to the conclu-	sion of WW II	and introduction	on to the co	old war.		
UNC	AST	AST	2010L	Leadership Laboratory	·	LAB	LB	1	0		N	U30		0
		ELIGIBLE (• •	SITE: AST 2010 o		standing of	the Air Force and to	o develop tea	mwork followe	rship and	leadership skills		
UNC	AST	AST	2020	Air Power Today	oxponente te dia cae	LEC	LE	1	0		N	U10		0
		ELIGIBLE (A-F REQU History and development	of USAF air power fro								is employed in mil	litary,
UNC	ACT	ACT	00001	nonmilitary, and strategic	operations. History an	na development of ti LAB	ne USAF air LB	power from the Pe	rsian Guit vva 0	ar to the vvar or	n i errorism N	ı. U30		0
UNC	AST	AST	2020L	Leadership Laboratory	ICITE: ACT 0000		LD	ı	U		IN	030		U
		ELIGIBLE (COURSE D	SKADES:	CR, PR, F REQU Provides a progression of	SITE: AST 2020 (etanding of	the Air Force and to	n develon tea	ımwork followe	rehin and	leadershin skills		
UNC	AST	AST	2900	Special Topics in Aeros	•	LEC	EL	1 to 15	999	iiiiwork, iollowc	N	U30	•	0
0110	7.01	ELIGIBLE (A-F. CR REQU		220		1 10 10	000		.,	000		Ü
		COURSE		Specific course content w	-									
UNC	AST	AST	2900	Special Topics in Aeros	pace Studies	LEC	LE	1 to 15	999		N	U30		0
		ELIGIBLE (GRADES:	A-F, CR REQU	•									
		COURSE D	DESC:	Specific course content w	ill vary with offering.									
UNC	AST	AST	2910	Field Training		COP	CO	2	0		1	U30		0
		ELIGIBLE (COURSE D		Field training experience		ns for military trainir		ctrination through p	ractical applic	cation of commo	on military	customs and co	urtesies. A mandat	tory
				requirement to advance in										
UNC	AST	AST	3010	Management Concepts		LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D		A-F REQU Military professionalism a Development of communi	nd leadership theory;		nesses of va	arious leadership st	yles; review o	of responsibilitie	es, authorit	y, and functions	of Air Force office	rs.
UNC	AST	AST	3010L	Leadership Laboratory	cauon and leadership	LAB	LB	1	0		N	U30		0
UNC	AOI	ELIGIBLE (• •	SITE: AST 3010 o		LD	I	U		IN	030		U
		COURSE D		Provides a progression of			standing of	the Air Force and to	o develop tea	mwork, followe	rship, and	leadership skills		

					SORTED	BY College, De	partment/	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	AST	AST	3020	Military Professionalis	n and Leadership	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D			JISITE: AST 3010 epts, principles, and the	ories of manageme	ent as applie	d in the Air Force.	Continued de	velopment of c	ommunica	tion and lead	dership skills.	
UNC	AST	AST ELIGIBLE G	3020L GRADES:	Leadership Laboratory	JISITE: AST 3020 co	LAB	LB	1	0		N	U30		0
		COURSE D	ESC:	Provides a progression of			standing of t	he Air Force and t	o develop tea	mwork, followe	rship, and	leadership s	kills.	
UNC	AST	AST	3910	Advanced Field Training	g	COP	CO	1	0		N	U30		0
		ELIGIBLE G COURSE D		CR, PR, F REQUE	JISITE: AST 3020 ar at various U.S. locations		instructor, a	ssisting officers in	the training a	nd evaluating o	of cadet tra	inees for the	ir fitness to become o	adet officers.
UNC	AST	AST	4010	The Military and the Ar	nerican Society	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUENTS AND A Study of the military and the world. Prepares future reports emphasized.		ols to understand th						skills via stud		
UNC	AST	AST	4010L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		CR, PR, F REQUE	JISITE: AST 4010 co of experience to aid each		standing of t	he Air Force and t	o develop tea	mwork, followe	rship, and	leadership s	kills.	
UNC	AST	AST	4020	Strategy and the Use o		LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	A-F REQU Cultural immersion, prov preparation for active du military officer with tools	ty. Continues communic	ative skills and tec								
UNC	AST	AST	4020L	Leadership Laboratory		LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE D		CR, PR, F REQUE	JISITE: AST 4020 co		standing of t	he Air Force and t	o develop tea	mwork, followe	rship, and	leadership s	kills.	
UNC	AST	AST ELIGIBLE G COURSE DI		Special Topics in Aero A-F, CR REQU Specific course content	JISITE:	LEC	EL	1 to 15	999		N	U30		0
UNC	AST	AST ELIGIBLE G COURSE DI	_	Special Topics in Aero A-F, CR REQU Specific course content	JISITE:	LEC	LE	1 to 15	999		N	U30		0

					SORTED	BY College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC	1010	Fundamental Military Leaders		LEC	LE	1	0		N	U10		0
		ELIGIBLE GR COURSE DE:		A-F REQUISITE: Broad overview of the U.S. Arm that can lead to a commission a health and fitness, goal setting, opportunities: two-hour lab (101	s an officer in the stress manageme	U.S. Army. Includent, and map read	es instructior ing. Teaches	n on basic drill, cus the fundamentals	toms and co of leadership	urtesies, proble	em solving,	time manag	ement, Army values,	rank structure,
UNC	MSC	MSC	1010L	Leadership Laboratory	oz,, partioipation	LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of basic soldier skills navigation skills during the seme	rce skills learned and tactics by pa	in MSC 1000 leve articipating in squa	d based tacti							
UNC	MSC	MSC	1020	Fundamental Military Concept Leadership		LEC	LE	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Continuation of select basic sold introduction to small unit tactics written communication skills, pre No military obligation incurred.	lier skills (1010, 1 with emphasis or	n movement techni	iques, squad	operations orders	and the Arm	y's after action	review prod	cess. Also te	aches goal setting, pr	roblem solving,
UNC	MSC	MSC	1020L	Leadership Laboratory		LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of basic soldier skills navigation skills during the semi	rce skills learned and tactics by pa	in MSC 1000 leve articipating in squa	d based tacti							
UNC	MSC	MSC	2010	Tactics and Leadership		LEC	LE	2	0		N	U30		0
		ELIGIBLE GR COURSE DE	_	A-F REQUISITE: Course continues instruction in I Values, and field-craft. Enhance communications, adaptivity, gro Operations Orders. A two-hour	pasic skills by app s survival awarer up dynamics, and	ness through lectur I leadership/behav	res, films, and ior theory. Fo	d participation. Intro ocuses students on	oduces skills planning for	in effective brie	efing and w	riting. Teach	nes leadership skills ir	n interpersonal
UNC	MSC	MSC	2010L	Leadership Laboratory		LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of troop leading procnavigation skills during the semi	rce skills learned edures and tactio	in MSC 2000 leve s by participating i	in squad bas							
UNC	MSC	MSC	2020	Advanced Military Leadership		LEC	LE	2	0		N	U10		0
		ELIGIBLE GR COURSE DE:		A-F REQUISITE: Course builds upon knowledge of war, warrior ethos and the arr and land navigation skills throug Students learn the basics of pro analysis prior to the end of the CLeadership Laboratory, MSC 20	gained in MSC 20 my values. Studer th classroom prace blem solving and ourse. Teaches	nts are introduced ctical exercises. Co operations execut the basic duties of	to the eight to ourse also co ion from beg	roop leading procedures time manager inning to completion	dures and the nent, terroris n. Leadersh	e squad orders m awareness, ip traits and sty	s process. S team goal s /les are cov	Students con setting, and predeted	itinue to develop their problem solving techn capstone presentation	map reading niques. n and self
UNC	MSC	MSC	2020L	Leadership Laboratory		LAB	LB	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		A-F REQUISITE: Two-hour lab designed to reinfo knowledge of troop leading proc navigation skills during the semi	rce skills learned edures and tactio	in MSC 2000 leve s by participating	in squad bas							
UNC	MSC	MSC ELIGIBLE GR COURSE DE		Special Topics in Military Scie A-F, CR REQUISITE: Specific course content will vary		LEC	EĽ	1 to 15	999		N	U10		0
UNC	MSC	MSC	2900	Special Topics in Military Science	•	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE GR COURSE DE		A-F, CR REQUISITE: Specific course content will vary	with offering.									

SORTED BY College, Department/School, Prefix

College	Dept	Subi	Cat #	Title	SORTED	Component	epartment/s Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC	2910	Leader's Training Course	(LTC)	INT	IN	4	0		1	U10	ozeam optione	0
		ELIGIBLE G COURSE DI	RADES:	A-F, CR REQUISI Leader's Training Course (L' you will qualify for enrollmen physically and emotionally. will also receive a stipend, tr discipline and prepare you fo field. Combat Water Surviva In the third phase, Cadets le	TE: Permission r TC) is four weeks of t in the Army ROTC (ou will be grouped in ansportation to and for the rigors and chall I Training, rappelling,	equired and Soph intense classroom Advanced Course nto squads where from Fort Knox, ho lenges of the upco , land navigation a	only and field trai . At LTC you you will gain using and me oming weeks. nd marksmar	ning held in the s experience the A experience in all eals. The first ph The second pha nship training pro	summer at Fort rmy firsthand b leadership role ase begins with ase builds on the vide physical c	by developing yes-culminating h Physical Traine basics Cade	vour potenti in verbal an ning (PT) a ets have lea	forming you al in the mos ad written fee nd Drill and irned by exte	st important of ways-redback on your impro Ceremony (D&C) whi ending into adventure	rous training, nentally, vement. You ich instill self- training in the
UNC	MSC	MSC	3010	Small Unit Leadership And		LEC	LE	3	0		I	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISI Explores the theory of mana understanding of structure, p solving. Familiarizes student systems. Involves multiple, o topics. Students are given r exercise are required.	ging, group dynamic process, and behavious s with a variety of top evaluated leadership	s, and leading sma ors required of lead pics such as land it opportunities in fie	lership. Éxam navigation, fie eld settings ar	nines various lead ald craft, five battl and hands-on expe	dership styles a le drills, troop le erience. Studer	and techniques eading procedunts will also ne	as they rel ires, operated to brief s	ate to advar tions orders, superior and	nced small unit tactics risk management, ar subordinates on a wi	and problem and weapons de range of
UNC	MSC	MSC	3010L	Advanced Leadership Lab	oratory	LAB	LB	1	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISI Two-hour lab designed to re knowledge of troop leading p navigation skills during the s	inforce skills learned procedures and taction	in MSC 3000 level es by leading squa	d based tacti	cal exercises and	the field leade					
UNC	MSC	MSC ELIGIBLE G	3020	Small Unit Leadership and A-F REQUISI	Operations II	LEC	LE	3	0		I	U30		0
		COURSE DI		Studies theoretical and prac order, and oral communicati will expand the student's kno environments with a focus o are required parts of the cou	ons. The student will owledge in land navig n preparation for the rse.	also continue to ir gation, Patrolling, I LDAC experience	nprove his/he Patrol Base C . A two-hour p	er problem solving perations, and the	g skills, motivation of the Principles of the ee one-hour se	tion techniques War. Exposes	s, team dyn the studen ical training	amics, and s t to tactical of a week, and	situational leadership. unit leadership in a va	This course ariety of ning exercise
UNC	MSC	MSC ELIGIBLE G COURSE DI		Advanced Leadership Lab A-F REQUISI Two-hour lab designed to re knowledge of troop leading pexercises to platoon operation	TE: MSC 3020 c inforce skills learned procedures and taction	in MSC 3000 levels by leading squa	d based tacti	cal exercises and	the field leade	ership reaction	course. Ca	dets transition	on from leading squad	d based
UNC	MSC	MSC	3910	Leader Development and	Assessment Course	e INT	IN	4	0		N	U30	•	0
		ELIGIBLE G COURSE DI	ESC:	A-F, CR REQUISI The mission of the Leader D This is accomplished throug progressive. It starts with inc skills into follow-on training. events include the Army Phy	TE: MSC 3020 evelopment and Ass h a tiered training str lividual training and lithis logical, commor sical Fitness Test, la	essment Course (ucture using light i eads to collective n-sense training se and navigation, we	nfantry tactic training, build equence is ma apons trainin	s as the instruction ing from simple to aintained for each g, confidence bui	onal medium ov to complex task th training cycle ilding, and sma	ver a 28 day pe ks. This buildin . Every day at	eriod. The N g-block app LDAC is a d ip evaluation	Warrior Forg roach permi day of trainir ons.	e training program is its integration of previ	sequential and ously-learned r training
UNC	MSC	MSC	4010	Military Leadership, Manag	• •	LEC	LE	3	0		N	U30		0
		ELIGIBLE G COURSE DI		A-F REQUISI Course develops future offic execute training from beginn through scenarios, and the r learn about the military justic Cadet chain of command as 4010L, plus participation in t	ers in many areas ind ing to completion to nilitary decision making the systems and adming well as planning and	include reviewing ing process. Com- nistrative tools that I leading the activi	for future imp munication w It can be used ties of the Co	rovement. Stude ill be a major foci d for discipline. O rps of Cadets to	ents will work ous in the areas outside the classinclude physical	n problem solv of counseling, sroom all of the al training, milit	ring, career instructing, e areas will	management briefing, wr be develope	nt, leadership develor iting and evaluations. ed through assigned o	oment, ethics Students will duties in the
UNC	MSC	MSC	4010L	Advanced Leadership Lab		LAB	LB	1	0		N	U30		0
	-	ELIGIBLE G COURSE DI	RADES:	A-F REQUISI Two-hour lab designed to re execute all training events of field leaders reaction course	TE: MSC 4010 c inforce skills learned onducted. Fourth yea . The Senior Cadets	oncurrent in MSC courses. I ar Cadets serve as also serve as grad	Labs are main the instructo ders, evaluati	rs, leading the al ng the performan	I Cadets in pra	ctical exercises	place in class on small u	assrooms. S init tactics, la	and navigation, patrol	epare and ling and the

leadership skills by instructing, evaluating and mentoring the subordinate Cadets.

				SORTED B	SY College, De _l	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC	4020	Military Leadership, Management, Ethics, and Law	LEC	LE	3	0		N	U30		0
		ELIGIBLE (COURSE D	DESC:	A-F REQUISITE: MSC 4010 Continuation of MSC 4010. Increased emphasis or communication and networking skills while increas letters of introduction/cover letters, interviewing, gc lifesaving techniques, and supply/maintenance ma prevention of sexual harassment, and financial ma planning and leading the activities of the Corps of staff ride, and participation in three one-hour sessi	sing knowledge of cal setting, preser anagement. Stude anagement. Outsi Cadets to include ons for personal a	student's ar ntation skills, ents will also de the class physical tra and organiza	ea of focus in the U public relations, a learn about dealir room all of the are ining, Military Sciel	U.S. Army. To and officership ng with agenc as will be dev nce Lab, and	opics include ca b. Students will lies and countrie reloped through special events.	reer manag also learn es outside t assigned o	gement, OE force protec the U.S., eq duties in the Leadership	R/NCOER /resume watton, battle analysis, oual opportunity in the Cadet chain of comn	riting, unit combat workplace, the nand as well as battlefield
UNC	MSC	MSC ELIGIBLE (COURSE D	-	Advanced Leadership Laboratory A-F REQUISITE: MSC 4020 color Two-hour lab designed to reinforce skills learned in execute all training events conducted. Fourth year leaders reaction course. The Senior Cadets also s skills by instructing, evaluating and mentoring the senior conductions.	n MSC courses. L Cadets serve as erve as graders, e	the instructo evaluating th	ors, leading all Cad	lets in practic	al exercises on	small unit t	actics, land	navigation, patrolling	and the field
UNC	MSC	MSC ELIGIBLE (COURSE D	-	Special Topics in Military Science A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
UNC	MSC	MSC ELIGIBLE (COURSE D		Special Topics in Military Science A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
UNC	MSC	MSC ELIGIBLE C COURSE D		Special Problems A-F, CR REQUISITE: Provides continuing military education on individual developed by the professor of Military Science and						N of individua	U30 Il and depar	tment. Outcome goal	0 s will be

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
		ELIGIBLE (COURSE I				s, examining opp							vant to post-graduation	n success.
UNC	SPST	SPST	4250	Senior Seminar		SEM	SE	2	0		N	U30		0
		ELIGIBLE (COURSE I	-			s, examining opp							/ant to post-graduation	n success.

						SORTED E	3Y College, De	partment/S	School, Prefix						
College	Dept	Subj	Cat #	Title			Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Se Aside
JNC	UNC	CJ	2000	Introduction to	Criminal Justice	e Studies	LEC	LE	1	0		N	U10		75
		ELIGIBLE G COURSE DE		their major and a	dvancing in their	chosen career f	ields. Topics inclu	ude presenta	tion of self, career	exploration a	nd developmen	t, research	and writing	a number of assignm skills, enhancement ken by pre-criminal ju	of critical
JNC	UNC	CJ	4800	Drugs, Crime, a	nd Society		LEC	LE	3	0	3	N	U30		50
		ELIGIBLE G	RADES:	A-F	REQUISITE:		LET 3550 or PS nd (3 hours in PS			3870) and (LE	T 3555 or PSY	2110 or C	OMS 3520 o	or QBA 2010 or MATI	H 2500 or
		COURSE DE	ESC:	and the criminal of the society in understanding or	justice system. Ir which the substa the nexus betwo ficking and globa	n this course stud nce use occurs. ' een individual use Il politics. Prever	dents examine the We conduct an e e, crime, and sys	e attributes o xamination o tematic viole	f the people who u f drug use and crin nce tied to criminal	ise drugs, the me at the mici I organization	social dynamic o, meso, and m s that sell and to	s that influ acro level: raffic drugs	ence legality s of analysis s. Students r	al consequences in re	characteristic ts gain an rders and
JNC	UNC	SPST ELIGIBLE G COURSE DE		Special Topics A-F, CR Specific course of	REQUISITE:		LEC	EL	1 to 15	999		N	U30		0
JNC	UNC	SPST ELIGIBLE G COURSE DE	4900 RADES:	Special Topics A-F, CR Specific course of	in Specialized S REQUISITE:	studies	LEC	LE	1 to 15	999		N	U30		0
JNC	UNC	SPST ELIGIBLE GI COURSE DE		Internship CR, PR, F Provides an inte	REQUISITE:		INT equired and BSS the Bachelor of S		1 to 15 udies (B.S.S.) pro	15 gram.		I	U30		0
INC	UNC	SPST ELIGIBLE G	4910 RADES:	Internship CR. PR. F	REQUISITE:	Permission re	INT equired and BSS	IN maior	1 to 15	15		I	U30		0
		COURSE DE	ESC:	Provides an inte			the Bachelor of S	pecialized St	udies (B.S.S.) pro	•					
JNC	UNC	SPST ELIGIBLE G		Honors Thesis CR, PR, F	REQUISITE:		RSC equired and BSS		1 to 4	12		I	U30		0
JNC	UNC	COURSE DE	:SC: D998	Work on researc		ect for thesis. Int	tended for studer LEC	its who plan t EL	o graduate with B.	.S.S. departm 0	ental honors.	N	U10		0
		ELIGIBLE G COURSE DE	RADES: ESC:	A-F Focuses on active rate, expanding Recommended for the second	REQUISITE: ve reading and st vocabulary, and cornew students	udy reading tech developing critica	only and (ACT reaniques, such as salthinking skills. Call on the ACT Re	ading score b summarizing Course conte eading sectio	pelow 21 or SAT vermain ideas, organint moves from sho	erbal score be izing textbook orter passage: core below 49	content, under s to longer selec	MPASS restanding in ctions and	ading score nference and emphasizes	below 88) d point of view, adjust practice and applica	ing reading ion of skills.
INC	UNC	UC	D998	College Readin	•		LEC	LE	2	0		N	U10		0
		ELIGIBLE G COURSE DE		rate, expanding	vocabulary, and o	udy reading tech developing critica	niques, such as s al thinking skills. (summarizing Course conte		izing textbook orter passage:	content, under to longer selec	standing ir	nference and	below 88) d point of view, adjust practice and applica	
JNC	UNC	UC ELIGIBLE G COURSE DE		belonging, prom	REQUISITE: University College ote engagement	First Semester 1000 is to assist in the curricular a	st new students ir and co-curricular	life of the uni	versity, encourage	self respons	ibility, and articu	ılate to stu	dents the ex	ally. Aims to foster a sepactations and value desplore their interest	s of the
JNC	UNC	UC	1000	values, and option			jor and career. SEM	SE	2	0	ū	N	U10	·	0
inc	UNC	ELIGIBLE G COURSE DE	RADES:	A-F The purpose of l belonging, prom	REQUISITE: Jniversity College ote engagement seeks to help stu	First Semeste e 1000 is to assis in the curricular a dents develop ar	er Student st new students ir and co-curricular nd apply appropri	n making a su life of the uni	occessful transition versity, encourage	to Ohio Univ	ibility, and articu	demically a	and persona dents the ex	ally. Aims to foster a s expectations and value d explore their interes	ense of s of the
JNC	UNC	UC ELIGIBLE G COURSE DE		College Informa A-F, CR, PR Finding, using, a	ntion Seeking SI REQUISITE: nd evaluating info	cills Fr or Soph ormation sources	SEM			0 g a topic for a	n academic aud	N dience, cor	U10 ncepts of ind	exing, and Boolean d	0 atabase

SORTED BY College, Department/School, Prefix Instr

			So	ORTED BY College, Del		School, Prefix						
College	Dept	Subj Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
JNC	UNC	UC 1050	College Information Seeking Skills	SEM	SE	1	0		N	U10		0
		ELIGIBLE GRADES:	A-F, CR, PR REQUISITE: Fr	or Soph								
		COURSE DESC:	Finding, using, and evaluating informati searching. Hands-on lab approach with				g a topic for a	n academic au	dience, cor	ncepts of ind	exing, and Boolean d	atabase
JNC	UNC	UC 1060	Academic Computing Skills	LAB	EL	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Fr of The purpose is to provide students with enhance their educational experience wenhance their computational skills. This storage, multimedia skills, Email and Sc Technology Standards) for Teachers 20	hands-on experience rangir while at Ohio University and be includes hardware basic pe ocial Networking Etiquette, and	peyond. Sturipherals, prond Web tech	dents will learn how oductivity application nology (Wikis, Bloo	w to use diffe ons (Microsof gs, etc.). The	rent types of te	chnology fo Internet Se	ound in educ earch for Cre	ational settings to de dible Sources, mana	velop and ging their oak
JNC	UNC	UC 1060	Academic Computing Skills	LAB	LB	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	CR, PR, F REQUISITE: Fr of The purpose is to provide students with enhance their educational experience wenhance their computational skills. This storage, multimedia skills, Email and Sc Technology Standards) for Teachers 20	while at Ohio University and be includes hardware basic pe ocial Networking Etiquette, as	peyond. Sturipherals, prond Web tech	dents will learn how oductivity application nology (Wikis, Bloo	w to use diffe ons (Microsof gs, etc.). The	rent types of te ft Office Suite),	chnology fo Internet Se	ound in educ earch for Cre	ational settings to dedible Sources, mana	velop and ging their oak
JNC	UNC	UC 1070	College Student Finances	SEM	SE	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: College Student Finances is designed to paying for college with a special empha			g of money manag	gement in col	lege. This inclu	ıdes detaile	ed information	on about budgeting, e.	xpenses, and
JNC	UNC	UC 1100	Learning Strategies	LEC	EL	2	0		N	U10	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	A-F, CR REQUISITE: (Fr Helps students assess current study be material, and preparing for exams. Emp school and/or do not have a well-develo	hasizes regular practice and	en adopt tec dapplication	hniques that increa	ase effectiver	ness in managir	ng time, tak			
UNC	UNC	UC 1100	Learning Strategies	LEC	LE	2	0		N	U10	CORRESPOND	0
UNC	UNC	ELIGIBLE GRADES: COURSE DESC: UC 1101	A-F, CR REQUISITE: (Fr Helps students assess current study be material, and preparing for exams. Emp school and/or do not have a well-develor Time Management and Test Taking S	phasizes regular practice and oped system of effective stud	en adopt tec dapplication	hniques that increa	ase effectiver	ness in managir	ng time, tak			
		ELIGIBLE GRADES: COURSE DESC:	_	arning: No credit for both this		the following: UC 1	1100					
UNC	UNC	UC 1101	Time Management and Test Taking S	Skills LEC	LE	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	_	arning: No credit for both this		the following: UC 1	1100					
UNC	UNC	UC 1102	Notetaking from Lectures and Textbo	ooks LEC	EL	1	0		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: Wa Improves ability to select important inform notetaking systems.	arning: No credit for both this rmation in lectures, discussion				and review it. E	Emphasizes	s regular pra	ctice and use of orga	nized
UNC	UNC	UC 1102	Notetaking from Lectures and Textbo	ooks LEC	LE	1	0		N	U10		0
0110	ONO	ELIGIBLE GRADES: COURSE DESC:		arning: No credit for both this	course and		1100	and review it. E			ctice and use of orga	Ü
UNC	UNC	UC 1500	Student Transition Seminar	SEM	SE	.5 to 1	2		N	U10		0
	0.10	ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The purpose of the Student Transition S transferring to Ohio University, the cour pertinent information regarding the new	Seminar is to assist students se covers material on knowle	in making a edge and sk	successful transition	on to their se avigate the in	stitution. For th	ic programs	s, both acade g from one a	academic program to	lly. For those another,
UNC	UNC	UC 1900	academic discipline. Learning Community Seminar	SEM	EL	1	2		N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	A-F REQUISITE: The seminar course associated with the colleges and programs and research and research are seminary to the colleges and programs and research are seminary to the colleges and programs and research are seminary to the colleges and programs and research are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges and programs are seminary to the colleges are seminary to the colleges and programs are seminary to the colleges are seminary to		Ohio Universi	ty.	nay include in	troduction to di	sciplinary n	orms, acade	emic expectations of s	specific

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					SORTED B	Y College, De		School, Prefix	_					
College	Dept	Subj C	Cat #	Title		Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	UC 1	1900	Learning Community Seminar		SEM	SE	1	2		N	U10		0
		ELIGIBLE GRAD		A-F REQUISITE:										
		COURSE DESC:	:	The seminar course associated wit colleges and programs and research					nay include in	troduction to di	sciplinary r	norms, acade	emic expectations of s	specific
UNC	UNC	UC 2	2030	Credit for Work Experience: Port Development		SEM	EL	3	0		1	U10	CORRESPOND	0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Seminar designed to assist adult st documenting this learning for asset	tudents in clarify	quired from eLea ing career, perso			n emphasis o	n documenting	college-lev	vel learning f	rom prior experience	and
UNC	UNC	UC 2	2030	Credit for Work Experience: Port		SEM	SE	3	0		1	U10	CORRESPOND	0
		ELIGIBLE GRAD COURSE DESC:	-	Development A-F, CR REQUISITE: Seminar designed to assist adult st	tudents in clarify	quired from eLea ing career, perso			n emphasis o	n documenting	college-lev	vel learning f	rom prior experience	and
UNC	UNC	UC 2	2100	documenting this learning for asset Academic Achievement & Stude		SEM	SE	2	0		N	U10		0
		ELIGIBLE GRAD		Engagement A-F REQUISITE:										
		COURSE DESC:	:	This course guides students to clar addition, students gain and develop										vities. In
UNC	UNC	UC 2	2120	Theories & Praxis of Civic Engage Leadership	gement &	SEM	SE	3	0		N .	U10		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISITE: This course focuses on understand			nt and social	change in the glob	al, national a	nd local contex	ts. We utiliz	ze the loci of	four identities to frame	e the meaning
UNC	UNC	UC 2	2900	we derive from leadership and civic Special Topics in University Coll	0 0	LEC	EL	1 to 15	999		N	U10		0
0.10	0.10	ELIGIBLE GRAD COURSE DESC:	DES:	A-F, CR REQUISITE: Specific course content will vary wi	J			. 10 10				0.0		· ·
UNC	UNC		2900	Special Topics in University Coll	ege	LEC	LE	1 to 15	999		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Specific course content will vary wi	th offering.									
UNC	UNC	UC 3	3690	Bobcat Student Orientation Theo Practice	ory and	LEC	EL	1 to 2	6		I	U10		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: Facilitates learning opportunities ar orientation leaders (for first-year ar also learn about campus resources	d transfer stude	which will provid nt orientation). F	lelps student	s gain a better und	derstanding of	f the university	experience	and the imp		
UNC	UNC	UC 3	3690	Bobcat Student Orientation Theo		LEC	LE	1 to 2	6		I	U10		0
		ELIGIBLE GRAD COURSE DESC:		CR, PR, F REQUISITE: Facilitates learning opportunities ar orientation leaders (for first-year ar also learn about campus resources	nd transfer stude	which will provid nt orientation). F	lelps student	s gain a better und	derstanding o	f the university	experience	and the imp		
UNC	UNC	UP 1	1901	University Professor		LEC	EL	3	9		N	U10		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F, CR REQUISITE: Title and requisite in Course Offering	Fr or Soph									
UNC	UNC	UP 1	1901	University Professor		LEC	LE	3	9		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Title and requisite in Course Offering	Fr or Soph ngs.									
UNC	UNC	UP 1	1901N	University Professor		LEC	LE	3	9		N	U10		0
		ELIGIBLE GRAD COURSE DESC:		A-F, CR REQUISITE: Title and requisites available in Co	Fr or Soph ourse Offerings.									
UNC	UNC	-	1901S	University Professor	_	LEC	LE	3	6		N	U10		0
		ELIGIBLE GRAD COURSE DESC:	-	A-F, CR REQUISITE: Title and requisites available in Co										

College	Dept	Subj	Cat #	Title	Component	Instr Mode	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	UP	1901U	University Professor	LEC	LE	3	9		N	U10		0
ONC	ONC	ELIGIBLE G COURSE DE	RADES:	A-F, CR REQUISITE: Fr or Soph Title and requisites available in Course Offerings.	LLC	LL	3	9		IN	010		O
UNC	UNC	UP ELIGIBLE G COURSE DE	-	Special Topics in University Professor A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
UNC	UNC	UP ELIGIBLE G COURSE DE		Special Topics in University Professor A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
UNC	UNC	UP ELIGIBLE G COURSE DE		Special Topics in University Professor A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	EL	1 to 15	999		N	U30		0
UNC	UNC	UP ELIGIBLE G COURSE DE	-	Special Topics in University Professor A-F, CR REQUISITE: Specific course content will vary with offering.	LEC	LE	1 to 15	999		N	U30		0
UNC	UNC	UP ELIGIBLE G COURSE DE	-	University Professor A-F, CR REQUISITE: Jr or Sr Title and requisite in Course Offerings.	LEC	LE	3	9		N	U30		0
UNC	UNC	UP ELIGIBLE G COURSE DE		University Professor A-F, CR REQUISITE: Jr or Sr Title and requisites available in Course Offerings.	LEC	LE	3	9		N	U30		0
UNC	UNC	UP ELIGIBLE G COURSE DE	-	University Professor A-F, CR REQUISITE: Jr or Sr Title and prerequisites available in Course Offerings.	LEC	LE	3	9		N	U30		0
UNC	UNC	UP ELIGIBLE G COURSE DE		University Professor A-F, CR REQUISITE: Jr or Sr Title and prerequisites available in Course Offerings.	LEC	LE	3	9		N	U30		0