

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Architecture & Urban Planning

Architecture (ARCH)

Tutorl Stds in Arch	400				1.00-3.00		YR 4 & P.I.								
I	IND	+			ARR		ARR								
Special Topics Arch	409				1.00-3.00		UG ARCH STU.								
52659	PIR	LEC	101	TTH	130-530PM	3100 A&AB	Knapp								
MiSo Spring															
53150	PIR	LEC	102		ARR		Weston								
Architectural Desgn	492				6.00		YR 4								10.00
50002	P R	LAB	101	MTWTHF	130-530PM	3100 A&AB	Robinson								
50003	P R	LAB	102	MTWTHF	130-530PM	3100 A&AB	Jordan								
50004	PDR	LAB	103	MTWTHF	130-530PM	3100 A&AB									
50005	P	LAB	104	MTWTHF	130-530PM	3100 A&AB									
Experimental Course	509				1.00-3.00		YR 5&P.I.								
52660	PI	SEM	101	TTH	130-530PM	3100 A&AB	Knapp								
MiSo Spring															
53148	PI	SEM	102		ARR		Weston								
53149	PI	SEM	103		ARR		Jordan								
Architectural Desgn	592				6.00		YR 5								10.00
50006	P R	LAB	101	MTWTHF	130-530PM	3100 A&AB	Robinson								
50007	P R	LAB	102	MTWTHF	130-530PM	3100 A&AB	Jordan								
50008	P R	LAB	103	MTWTHF	130-530PM	3100 A&AB	Synnes								
Tutor Studies Arch	600				1.00-3.00		SEE BULLETIN								
IR	IND	+			ARR		ARR								
Arc Curr Pract Exper	690				1.00		SEE BULLETIN								
I	IND	+			ARR		ARR								
Tutorial Studies	710				1.00-3.00		SEE BULLETIN								
I	IND	+			ARR		ARR								
Adv Top in Arch HT	713				1.00-3.00		SEE BULLETIN								
52680	P	SEM	101		ARR		ARR								
Adv Top in Env Tech	715				1.00-3.00		SEE BULLETIN								
52681	P	SEM	101		ARR		ARR								
Adv Top in Des Stds	716				1.00-3.00		SEE BULLETIN								

52682	P	SEM	101		ARR		ARR								
Supervised Research	719				1.00-3.00		SEE BULLETIN								
I	IND	+			ARR		ARR								
Ind Research	739				6.00		SEE BULLETIN								
I	IND	+			ARR		ARR								
Tutorial Studies	810				1.00-6.00		SEE BULLETIN								
IR	IND	+			ARR		ARR								
Supervised Research	819				1.00-6.00		SEE BULLETIN								
IR	IND	+			ARR		ARR								
Research Practicum	839				4.00		SEE BULLETIN								
IR	IND	+			ARR		ARR								
Diss-Precand	990				1.00-4.00		DOC.STU.STD.								
IR	IND	+			ARR		ARR								
Diss-Cand	995				4.00		ADM TO CAND								
IR	IND	+			ARR		ARR								
Urban Design (UD)															
UD Studio III	732				6.00										
51953	P R	LAB	101	MTWTHF	130-530PM	3100 A&AB	McCullough								
Seminar	739				3.00										
52003	P R	SEM	101	MF	930-1230PM	2222 A&AB	McCullough								
Urban Planning (UP)															
Intro Geo Info Sys	406				3.00									X	10.00
52543	P	LEC	101	MW	630-730PM		Gocmen								
52544	A	LAB	102	MW	730-930PM		Gocmen								
Community Devel Fld	694				1.00-4.00		PER INSTR.								
I	IND	+			ARR		ARR								
Spec Focus Workshop	696				3.00		PER INSTR.								
I	IND	+			ARR		ARR								
Utep Diss-Precand	990				1.00-4.00		DOC.STU.								

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Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

IR	IND	+		ARR	ARR										
Utep Diss-Cand			995	4.00	DOC.CAND.										
IR	IND	+		ARR	ARR										

Art and Design

Art and Design (ARTDES)

Art & Design courses will be available online for non-major registration after the last University assigned registration appointment through Wolverine Access.

Drawing I:Line	100	1.50													25.00-50.00
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52579	P W	LAB	001	MW	130-430PM	2057 A&AB	Eaves								
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Digital I: Image	110	1.50													25.00-50.00
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52581	P W	LAB	001	MW	130-430PM	1051 A&AB	Rafferty								
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	P W	LAB	001		ARR	ARR									
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TMP I: Paint	120	1.50													25.00-50.00
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52583	P W	LAB	001	MW	130-430PM	2062 A&AB	Garcia								
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52584	P W	LAB	002	TTH	130-430PM	2062 A&AB	Garcia								
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TMP II:CLAY	121	1.50													40.00-150.00
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52585	P W	LAB	001	MW	130-430PM	1069 A&AB	Campbell								
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52586	P W	LAB	002	TTH	130-430PM	1069 A&AB	Campbell								
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TMP III: Photo	122	1.50													20.00-50.00
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52587	P W	LAB	001	MW	9-12PM	1051 A&AB	Rafferty								
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	P W	LAB	001		ARR	1053 A&AB									
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TMP IV: Wood	123	1.50													10.00-100.00
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52590	P RW	LAB	002	TTH	9-12PM	1251 A&AB	Eaves								
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	P RW	LAB	002	TTH	9-12PM	1258 A&AB									
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CFC I: Human Being	130	3.00													
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52591	P RW	LAB	001	MTWTH	9-12PM	ARR	Schorn								
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Adv Major Project	300	1.00-4.00				JR/SR/PI&DEAN									
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I	IND	+		ARR	ARR										
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Drawing V	315	3.00				A&D 216/P.I.									
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52661	P RW	LAB	001	MTWTH	130-430PM	2044 A&AB	Daniel								
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Computer Animation	328	3.00				A&D 327/P.I.									50.00
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53154	P W	LAB	001	MTWTH	630-930PM	2114 A&AB	Washington								
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Adv Digital Photo	364	3.00													261,127/P.I.	35.00
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50030	P RW	LAB	001	MTWTH	130-430PM	2005 A&AB	Liu								
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Ind Std&Collab Proj	400	1.00-3.00				G/P.I.&DEAN									
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I	IND	+		ARR	ARR										
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Advanced Painting	411	3.00				ARTDES111/PI									35.00-60.00
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52663	P RW	LAB	001	MTWTH	9-12PM	2063 A&AB	Leonard III								
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Studio Spec Projects	454	3.00													
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51227	P RW	LAB	001	MTWTH	2-5PM	ARR	Burgard								
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Imaging Ann Arbor

Medical And Biological Illustration (MEDILLUS)

Special Projects	618	1.00-4.00				G/P.I.									
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I	IND	+		ARR	ARR										
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Business Administration

Accounting (ACC)

Prin Acctg I	271	3.00				SOPH.STD.									
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50074	P RW	REC	101	MW	9-12PM	P1018 BUS	Williams								
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Prin Acctg II	272	3.00				ACCTG 271									
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50075	P RW	REC	101	MW	9-12PM	P1016 BUS	Wise								
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Info Systems	301	3.00				JR.STD.	X								
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51210	P	REC	101	MW	2-5PM	K1320 BUS	Ramasubbu								
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Meets with BIT 301

Res Proj in Acct	399	1.00-3.00				JR.STD.									
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I	IND	+		ARR	ARR										
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Prin Financial Acct	501	3.00													
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51944	P RW	REC	451	MW	6-9PM	P1016 BUS	Williams								
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Prin Managerial Acc	551	3.00				A501, BE501 CONC									
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51145	P RW	REC	451	TTH	7-10PM	MICH RM BUS	Klemstine								
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Management Acctg	593	1.50				SEE BULLETIN									
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53370	P	REC	001		ARR	ARR									
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Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
MAcc Grad Res Sem			695		3.00										
51945	P RW	REC	101		ARR	ARR	Wright								
This is for MAcc Students Only.															
Res Projects			750		1.00-3.00	G.STD.									
	I	IND	+		ARR	ARR									
Sem Acctg Issues			899		3.00	PER. INSTR.									
50078	P R	SEM	101		ARR	ARR	Lundholm								
Special Research			900		1.00-6.00										
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC. CAND.									
	IR	IND	+		ARR	ARR									
Business Administration (BA)															
Ethics Corp Mngmt			512		1.50	G.STD.									
50082	P RW	REC	451	SA	9-4PM	MICH RM BUS	Fort								
B A 512 MEETS MAY 8, 15, 22 and Fri, May 21, 6-9 pm.															
Cul Norms Glob Bus			513		1.50										
50083	P RW	REC	451	SA	9-4PM	ARR	Fort								
BA 513 meets June 5, 12, 19(9-4) & Fri June 18, 6-9 pm.															
Business Economics And Public Policy (BE)															
Res Projects			399		1.00-3.00	JR.STD.									
	I	IND	+		ARR	ARR									
Appl Microeconomics			501		3.00										
51149	P RW	REC	461	THFSA	9-5PM	COMM PARK	Levenstein								
Meets May 7, 8, 15, 21, 22, (9-5) and May 14, 27 (3-6)															
Res Projects			750		1.00-3.00	G.STD.									
	I	IND	+		ARR	ARR									
Special Research			900		1.00-6.00										
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC. CAND.									
	IR	IND	+		ARR	ARR									
Business Information Technology (BIT)															
Info Systems			301		3.00	JR.STD.	X								
51209	P R	REC	101	MW	2-5PM	K1320 BUS	Ramasubbu								
Meets with ACC 301															
Res Projects			399		1.00-3.00	JR.STD.									
	I	IND	+		ARR	ARR									
Res Projects			750		1.00-3.00	G.STD.									
	I	IND	+		ARR	ARR									
Spec Research Doct			900		1.00-6.00	DOC. STU.									
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00	DOC. STU.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC. CAND.									
	IR	IND	+		ARR	ARR									
Corporate Strategy and International Business (CSIB)															
Research Projects			399		1.00-3.00	JR.STD.									
	I	IND	+		ARR	ARR									
Strt Mgt Consulting			574		1.50	CSIB 502									
52216	P RW	REC	451	W	7-10PM	E1540 BUS	Wooten								
Corporate Strategy			601		3.00	SEE BULLETIN									
51150	P RW	REC	451	MW	6-9PM	WOLV RM BUS	Nagarajan								
Strategies-Growth			672		1.50	CSIB 502/601									
52217	P RW	REC	451	SA	9-4PM	WOLV RM BUS	Karnani								
Meets May 1, May 8, and May 29.															
Research Projects			750		1.00-3.00										

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
		IND	+		ARR	ARR									
Doctoral Research					900	1.00-6.00									
	I	IND	+		ARR	ARR									
Diss-Precand					990	1.00-4.00									
	I	IND	+		ARR	ARR									
Diss-Cand					995	4.00									
	IR	IND	+		ARR	ARR									
<u>Entrepreneurial Studies (ES)</u>															
Research Projects					750	1.00-3.00	G.BUS.STU.								
		IND	+		ARR	ARR									
<u>Finance (FIN)</u>															
Res Projects					399	1.00-3.00	JR.STD.								
	I	IND	+		ARR	ARR									
Financial Mgt					551	3.00	SEE BULLETIN								
51151	P RW	REC	461	MW	6-9PM	COMM PARK	Zheng								
Investments					610	3.00	F 551/552								
50096	P RW	REC	451	TTH	6-9PM	WOLV RM BUS	Yuan								
Valuation					615	1.50	F 553								
50097	P RW	REC	451	TH	6-9PM	P1018 BUS	Nohel								
Corporate Control					630	1.50	FIN 615								
52218	P RW	REC	451	W	6-9PM	P1018 BUS	Nohel								
Res Projects					750	1.00-3.00	G.STD.								
	I	IND	+		ARR	ARR									
Special Research					900	1.00-6.00									
	I	IND	+		ARR	ARR									
Diss-Precand					990	1.00-4.00	ADV.DOC.STU.								
	I	IND	+		ARR	ARR									
<u>Law, History and Communication (LHC)</u>															
Res Projects					399	1.00-3.00	JR.STD.								
	I	IND	+		ARR	ARR									
Legal Env of Bus					511	3.00	NO J.D.STU.								
52468	P RW	REC	461	MW	6-9PM	COMM PARK	Cameron III								
Managerial Writing					520	3.00									
51147	P RW	REC	461	TTH	6-9PM	COMM PARK	Kotzian								
Res Projects					750	1.00-3.00	G.STD.								
	I	IND	+		ARR	ARR									
<u>Management and Organizations (MO)</u>															
Res Projects					399	1.00-3.00	JR.STD.								
	I	IND	+		ARR	ARR									
Human Behav&Orgzn					501	3.00									
50122	P RW	REC	461	MW	6-9PM	COMM PARK	Lee								
Bargain&Infl Skills					512	1.50									
MO 512 meets Mon, May 10 and June 7; Sat, May 22 and June 5.															
51148	P RW	REC	451	M	7-10PM	K1320 BUS	Kahn								
	P RW	REC	451	SA	9-430PM	ARR									
Inter Dyn in Mgt					561	3.00	MO 501/552								
50123	P RW	REC	461	FSA	8-5PM	COMM PARK	Caproni								
Meets - May 7-8, May 28-29 from 8:00 - 5:00 and June 19, 8:00-1:00															
Hum Behav&Orgzn					593	1.50	SEE BULLETIN								
53369	P	REC	001		ARR	ARR									
Res Projects					750	1.00-3.00	G.STD.								
	I	IND	+		ARR	ARR									
Special Research					900	1.00-6.00									
	I	IND	+		ARR	ARR									
Diss-Precand					990	1.00-4.00	ADV.DOC.STU.								
	I	IND	+		ARR	ARR									

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CAND.

IR IND + ARR ARR

Marketing (MKT)

Marketing Mgmt I

300 3.00 EC PRIN, JR.

50109 P RW REC 101 TTH 9-12PM P1018 BUS Lake

Res Projects

399 1.00-3.00 JR.STD.

I IND + ARR ARR

Marketing Mngmt

501 3.00

51146 P RW REC 461 TTH 6-9PM COMM PARK Metzger

Strategic Brand Mgt

603 1.50 M501/503

52469 P RW REC 461 FSA 9-5PM COMM PARK Batra

Meets - May 7-8 and Fri, June 4

Res Projects

750 1.00-3.00 G.STD.

I IND + ARR ARR

Special Research

900 1.00-6.00

I IND + ARR ARR

Diss-Precand

990 1.00-4.00 ADV.DOC.STU.

I IND + ARR ARR

Diss-Cand

995 4.00 DOC. CAND.

IR IND + ARR ARR

Operations and Management Science (OMS)

Res Projects

399 1.00-3.00 JR.STD.

I IND + ARR ARR

Linear Pro I

518 3.00 SEE BULLETIN X

50128 P LEC 101 TWF 10-12PM 1003 EECS Goldberg

Operations Mgmt

551 3.00 ACCT&STAT501

50116 P RW REC 451 TTH 7-10PM P1016 BUS Svaan

Operations Mgt

593 1.50 SEE BULLETIN

53371 P REC 001 ARR ARR Talbot

Research Projects

750 1.00-3.00 G.STD.

I IND + ARR ARR

Spec Phd Research

900 1.00-6.00 SEE BULLETIN

I IND + ARR ARR

Diss-Precand

990 1.00-4.00 ADV.DOC.STU.

I IND + ARR ARR

Diss-Cand

995 4.00 DOC. CAND.

IR IND + ARR ARR

Dental Hygiene

Dental Hygiene (DENTHYG)

Clinical Dent Hyg

313 3.00

50148 P LAB 101 ARR ARR

Comm Prac:Hd Start

444 1.00

50149 S REC 101 ARR ARR

50150 P SEM 102 ARR ARR

Research II

445 2.00-4.00

50151 P LEC 101 ARR ARR

Practicum

450 2.00

50152 P SEM 101 ARR ARR McGowan

Independent Study

480 2.00-4.00

50153 P REC 001 ARR ARR

Education

NOTE - TEACHER CERTIFICATION COURSES: ENROLLMENT PREFERENCE WILL BE GIVEN TO STUDENTS PREVIOUSLY ADMITTED TO AN APPROVED TEACHER CERTIFICATION PROGRAM; OTHERS MAY BE REQUIRED TO WITHDRAW. UNDERGRADUATE STUDENTS MUST HAVE ATTAINED JUNIOR STANDING (COMPLETION OF AT LEAST 54 SEMESTER HOURS) BEFORE THEY MAY ELECT 300 OR 400 LEVEL COURSES IN EDUCATION. NOTE - UNLESS OTHERWISE INDICATED, OVERRIDES ARE AVAILABLE IN 1033 S E B.

Education (EDUC)

Independent Study

310 1.00-6.00 P.I.&SEE BULN

I IND + ARR ARR

Observ-Particip Ed

317 1.00-6.00 PER INSTR.

I IND + ARR ARR

Honors Ind Study

320 1.00-6.00 P.I.&SEE

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

BULN

I IND + ARR ARR

Comm Serv & Lang 390 1.00-3.00 PER.INSTR. X

52253 PI SEM 101 TTH 2-4PM 2202 MLB Mclaughlin, Rodriguez
Migrant Worker Outreach

Rdg Wrtg Content 402 3.00

50237 PI LEC 101 TTH 1-4PM 2320 SEB Michel
Permissions issued in 1033 SEB

Elemen School Art 427 3.00 15.00

50238 P R LEC 101 TTH 4-7PM ARR Jackunas
OPEN TO ALL STUDENTS EXCEPT THOSE IN THE SCHOOL OF ART. CLASS HELD AT BURNS PARK ELEM SCHOOL ART ROOM.

53166 P LEC 102 MW 4-7PM ARR Jackunas
OPEN TO ALL STUDENTS EXCEPT THOSE IN THE SCHOOL OF ART. CLASS HELD AT BURNS PARK ELEM SCHOOL ART ROOM.

Instruc Simulations 462 1.00-4.00 PER.INSTR. 15.00

52274 PI LAB 101 ARR ARR Goodman

School Curriculum 604 3.00

50239 P R REC 101 ARR 2346 SEB Rankin
ELEM MAC 6a students only. 9 class hours will be completed in late March and early April. Remaining hours will be completed during the first 3 weeks of June, T 9-12 and Th 1-4.

51967 P R REC 102 F 9-3PM 2229 SEB Reischl
EL MAC 6b students only. Class meets as designated with the exception of week of May 31 when it meets Wednesday and Friday 9:00-3:00.

Intern Learn Tech 605 3.00

IND + ARR ARR

Intrn&Dir Field Exp 638 1.00-6.00 G.STD.ONLY

I IND + ARR ARR

Indi Study Ed Sty 640 1.00-3.00 G.STD.

I IND + ARR ARR

Found Persp Ed Rfrm 649 3.00

51968 P R SEM 101 W 1-5PM 2310 SEB Johnson
EL MAC 6b students only. Class meets as designated with the exception of the week of May 31, when it meets Tuesday and Thursday 1:00 P.M. -4:00 P.M.

Refl Teach Fld Exp 650 1.00-12.00 G.STD.

I IND + ARR ARR

Dir Resear Ed Study 655 1.00-6.00 G.STD.

I IND + ARR ARR

Practicum Ed Study 657 1.00-6.00 G.STD.

I IND + ARR ARR

Res Educ Practice 695 3.00

50243 P R LEC 101 ARR 2346 SEB Harrington

ELEM MAC 6a students only. 9 class hours will be completed in late March and early April. Remaining hours will be completed in June, T 1-4 adn Th 9-12.

Ind St High&Cont Ed 770 1.00-3.00 PER.INSTR.

I IND + ARR ARR

Independent Study 835 1.00-3.00

IND + ARR ARR

Diss-Precand 990 1.00-8.00 ADV.DOC.STU.

I IND + ARR ARR

Diss-Cand 995 4.00 DOC.CAND.

IR IND + ARR ARR

Education D Curriculum and Instruction (EDCURINS)

Teach Latin 421 2.00 JR.LAT/P.I. X

50246 P REC 101 ARR ARR

Engineering

Aerospace Engineering (AEROSP)

Directed Study 390 1.00-16.00

I IND + ARR ARR

Directed Study 490 1.00-16.00

IND + ARR ARR

Directed Study 590 1.00-16.00

IND + ARR ARR

Diss-Precand 990 1.00-4.00 ADV.DOC.STU.

IND + ARR ARR

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Diss-Cand 995 4.00 DOC. CAND.
 R IND + ARR ARR

Applied Mechanics & Engineering Science (AMES)

Diss-Precand 990 1.00-4.00 ADV.DOC.STU.
 I IND + ARR ARR

Diss-Cand 995 4.00 DOC. CAND.
 IR IND + ARR ARR

Atmospheric, Oceanic And Space Sciences (AOSS)

Directed Study 499 1.00-16.00 PER. INSTR.
 I IND + ARR ARR

Special Problems 701 1.00-16.00 PER. INSTR.
 IND + ARR ARR

Diss-Precand 990 1.00-4.00 ADV.DOC.STU.
 IND + ARR ARR

Diss-Cand 995 4.00 DOC. CAND.
 IR IND + ARR ARR

Automotive Engineering Program (AUTO)

Spec Topics Auto Eng 599 3.00 G.STD/P.I.
 52154 P LEC 103 MW 6-9PM 2305 GGBL Bai, Peng
 AUTOMATIC TRANSMISSION SYSTEMS

Biomedical Engineering (BIOMEDE)

Directed Research 490 1.00-4.00
 D IND + ARR ARR
Sem BiomatrIs 575 1.00-8.00 SR.STD. X

50259 P SEM 101 ARR ARR
Directed Research 590 1.00-16.00

D IND + ARR ARR
M S Thesis 591 1.00-16.00 2 HRS OF 590

I IND + ARR ARR
Diss-Precand 990 1.00-4.00 ADV.DOC.STU.

IND + ARR ARR
Diss-Cand 995 4.00 DOC. CAND.
 R IND + ARR ARR

Chemical Engineering (CHE)

Res&Spec Problems 290 1.00-16.00 1ST/2ND YR ST
 IND + ARR ARR

Adv Res&Spec Problem 490 1.00-16.00 230&341/290
 IND + ARR ARR

Research Problems 695 1.00-16.00
 IND + ARR ARR

Directed Study 698 1.00-16.00
 I IND + ARR ARR

Diss-Precand 990 1.00-4.00 ADV.DOC.STU.
 IND + ARR ARR

Diss-Cand 995 4.00 DOC. CAND.
 R IND + ARR ARR

Civil And Environmental Engineering (CEE)

Sp Prob Constr Eng 430 1.00-3.00 PER. INSTR.
 I IND + ARR ARR

Independent Study 490 1.00-4.00 PER.INSTR.
 IND + ARR ARR

Crit Path Meth 536 3.00 SR/G.STD. X
 50271 P R LEC 101 TTH 1-4PM 2305 GGBL Ioannou

Dir Study Const Eng 630 1.00-3.00 G.STD.
 I IND + ARR ARR

Directed Studies 651 1.00-3.00 G.STD.
 I IND + ARR ARR

Prob in Envir Engr 682 1.00-16.00 PER. INSTR.

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE						
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR		
	I	IND	+	MWF	8-9	ARR		52460	P RW	DIS	103	TTH	1230-130PM	1301 EECS	Lin		
Field Soil & Sediment Sampling																	
Struct Engr Res					910	1.00-16.00		Foundatns Comp Sci			376	4.00					
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.																	
	I	IND	+		ARR	ARR		51855	A R	LEC	101	TWTH	1030-1230PM	1200 EECS	Compton		
Hydra&Hydro Eng Res					921	1.00-16.00	PER INSTR.	51856	P RW	DIS	102	F	1030-1130	1200 EECS	Song		
Constr Engr Res					930	1.00-16.00		Database Mgt Syst			484	4.00					
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.																	
	I	IND	+		ARR	ARR		50284	A R	LEC	101	MTWTH	9-1030	1311 EECS	Teorey		
Soil Mech Res					946	1.00-16.00		52439	P RW	DIS	102	F	9-1030	1311 EECS	Gaal, Saeed		
	I	IND	+		ARR	ARR		52441	P RW	DIS	103	TH	1030-12PM	1003 EECS	Gaal, Saeed		
Res in Envir Engr					980	1.00-16.00	PER INSTR.	Directed Study			499	1.00-4.00					
	I	IND	+		ARR	ARR			R	IND	+		ARR	ARR			
Diss-Precand					990	1.00-4.00	ADV.DOC.STU.	Directed Study			599	1.00-4.00	PER INSTR.				
		IND	+		ARR	ARR				IND	+		ARR	ARR			
Diss-Cand					995	4.00	DOC.CAND.	Research Work EECS			699	1.00-6.00	G.STD.&P.I.				
	R	IND	+		ARR	ARR			I W	IND	+		ARR	ARR			
Electrical Engineering And Computer Science (EECS)								Diss-Precand			990	1.00-4.00	ADV.DOC.STU.				
Intro to Circuits					215	4.00		Diss-Cand			995	4.00	DOC.CAND.				
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.																	
51853	S R	LEC	101	MWF	11-1PM	3437 EECS	Ganago		R	IND	+		ARR	ARR			
51854	P RW	LAB	102	TTH	9-12PM	2336 EECS	Smith	Engineering (ENGR)									
51857	P RW	LAB	103	TTH	2-5PM	2336 EECS	Smith	Undergrad Research			280	1.00-4.00	PER INSTR.				
Intro Logic Design					270	4.00		51780	P	DIS	001		ARR	ARR	Gregerman		
								Engr Ugrad Stdy Abrd			301	1.00-16.00	SEE BULLETIN				
52434	A R	LEC	101	MWF	10-12PM	1500 EECS	Brehob	52605	P	LEC	000		ARR	ARR			
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.																	
52435	P RW	LAB	102	TTH	10-1PM	2431 EECS	Geiger	Consult Wolverine Access for course sections associated with each study abroad destination.									
52436	P RW	LAB	103	MW	130-430PM	2431 EECS	Geiger	Co-Op Educ Engr			400	0.00	PER PROG DIR		1.50		
Prog Lng or Sys					285	2.00	PROG EXP	50289	PD	DIS	101		ARR	ARR	Herrin		
								Spec Top Engr			490	1.00-16.00			X		
52135	P W	LEC	101	MW	330-530PM	1003 EECS	Kortesoja			IND	+		ARR	ARR			
Signals&Systems II					306	4.00		Engr Grad Study Abrd			591	1.00-16.00	SEE BULLETIN				
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.																	
52133	S R	LEC	101	MWF	2-4PM	1301 EECS	Meerkov										
52134	P RW	DIS	102	TTH	1030-1130	1301 EECS	Lin										

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE					
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	
52631	P	LEC	000		ARR	ARR		50304	P	LEC	101	TTH	1-4PM	2305 GGBL	Ioannou	
Industrial And Operations Engineering (IOE)							Ship Des Proj									
Spec Prob I			490		2.00-4.00	PER. DEPT.						571	1.00-16.00	PER.INSTR.	X	
	I	IND	+		ARR	ARR			IND	+			ARR	ARR		
Linear Pro I			510		3.00	SEE BULLETIN	X	Marine CAD Project								
									IND	+			ARR	ARR		
50294	P	LEC	101	TWF	10-12PM	1003 EECS	Goldberg	Spec Topics in Mfg								
Spec Prob II			590		1.00-3.00	PER. INSTR.						599	1.00-3.00	SEE BULLETIN		
									IND	+			ARR	ARR		
Ergonomics Project			593		2.00-4.00	G.STD&P.I.		Dissertat Pre-Cand								
									IND	+			ARR	ARR		
G Study Sel Prob I			690		1.00-16.00	PER.G.COMM.		Dissertation-Cand								
									I	IND	+		ARR	ARR		
Directed Research			801		1.00-3.00	SEE BULLETIN			IR	IND	+		ARR	ARR		
								Materials Science Engineering (MATSCIE)								
Masters Thesis Proj			906		1.00-6.00	PER. DEPT.		Intro Mat & Man								
												220	4.00			
Prof Thesis Project			916		1.00-16.00	PER. DEPT.		50319	S	LEC	100	MTWTH	930-1030	1504 GGBL	Wynarsky	
								50320	P	DIS	101	MTWTH	1030-1130	1504 GGBL	Wynarsky	
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.		Prin Engr Matl								
												250	4.00	CHEM 130/210		
Diss-Cand			995		4.00	DOC. CAND.		Course taught at Shanghai Jiao Tong University May 10-June 4, 2004. Interested students can inquire at the International Programs Office by 4/15/04 (245 Chrysler Center, (734) 647-7129).								
								52698	SD	LEC	999		ARR	ARR	Jones	
								52699	PD	DIS	9991		ARR	ARR	Jones	
Eng Stat Mfg Sys			402		3.00	SR/G.STD.	X	Research Problems								
												490	1.00-16.00			
52667	P	LEC	999		ARR	ARR	Hu		IND	+			ARR	ARR		
taught at SJTU in China from June 7 - July 2.							Special Topics									
Spec Top Engine			490		1.00-16.00		X					493	1.00-16.00	MSE 351		
									D	IND	+		ARR	ARR		
Crit Path Meth			536		3.00	SR/G.STD.	X	Research Problems								
												690	1.00-16.00			
									I	IND	+		ARR	ARR		
								Diss-Precand								
												990	1.00-4.00	ADV.DOC.STU.		
									I	IND	+		ARR	ARR		
								Diss-Cand								
												995	4.00	DOC. CAND.		
									IR	IND	+		ARR	ARR		

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Mechanical Engineering (MECHENG)

Intro to Solid Mech 211 4.00 PHYS140&M116

50309	A	LEC	101	MWF	830-1030	2211 GGBL	Wineman
50310	P W	DIS	102	M	1030-1230PM	2211 GGBL	Wineman

Thermodynamics I 235 3.00 SEE BULLETIN

52350	P W	LEC	101	MTWTH	130-3PM	1001 EECS	Borgnakke
52666	P	LEC	999	ARR	ARR		Atreya

taught at SJTU in China from May 10 - June 4.

Dynamics&Vibrations 240 4.00 SEE BULLETIN

50311	P W	LEC	101	MTWTH	1030-1230PM	1001 EECS	Scott
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Strength-Materials 311 3.00 ME211&MA216

50312	P W	LEC	101	MTWTH	1130-1PM	1311 EECS	Kikuchi
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Mod&Cntrl Dyn Sys 360 4.00 ME 240

52664	P	LEC	999	ARR	ARR		Tilbury
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taught at SJTU in China May 10-June 4.

Eng Stat Mfg Sys 401 3.00 SR/G.STD. X

52665	P	LEC	999	ARR	ARR		Hu
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taught at SJTU in China from June 7 - July 2.

Dynamics&Vibrations 440 4.00 M E 240

51205	P W	LEC	101	MTWTH	930-1130	2233 GGBL	Karnopp
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Expmntl Res in M E 490 3.00 SR.STD.

IND + ARR ARR

Independent Study 491 1.00-3.00 M E 490&P.I.

IND + ARR ARR

Lab I I 495 4.00 SEE BULLETIN

51169	A	LEC	101	MW	130-430PM	1500 EECS	Ceccio
51170	P	LAB	102	TTH	830-1130	2052 AL	Bartz
51204	P	LAB	103	TTH	1130-230PM	2052 AL	Bartz
52866	P	LAB	104	TTH	230-530PM	2052 AL	Bartz

Res Sel M E Topics 590 3.00-6.00 SEE BULLETIN

IND + ARR ARR

Master Thesis Prop 595 3.00 G.STD.

IND + ARR ARR

Master Thesis Res 695 3.00 ME 595

IND + ARR ARR

Diss-Precand 990 1.00-4.00 ADV.DOC.STU.

IND + ARR ARR

Diss-Cand 995 4.00 DOC.CAND.

R IND + ARR ARR

Naval Architecture And Marine Engineering (NAVARCH)

Ship Model Testing 421 1.00-16.00 PER INSTR.

I IND + ARR ARR

Dir Std,Res&Sp Prob 490 1.00-16.00 PER INSTR.

IND + ARR ARR

Sp Topic Ship Struc 511 1.00-16.00 PER INSTR.

I IND + ARR ARR

Exper Marine Eng 522 3.00 SEE BULLETIN

50328	P	LAB	101	ARR	ARR		Bernitsas
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Ship Des Proj 571 1.00-16.00 PER INSTR. X

IND + ARR ARR

Marine CAD Project 575 2.00-6.00 X

IND + ARR ARR

Conc Des Team Proj 579 2.00-4.00 SEE BULLETIN

IND + ARR ARR

Seminar 590 1.00-16.00 PER INSTR.

IND + ARR ARR

Masters Thesis 592 1.00-6.00 G.STD.

I IND + ARR ARR

Ship Struc Anlys II 615 1.00-16.00 510,P.I.

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

I	IND	+		ARR	ARR										
Prof Degree Thesis			792	1.00-8.00	SEE BULLETIN										
I	IND	+		ARR	ARR										
Diss-Precand			990	1.00-4.00	ADV.DOC.STU.										
I	IND	+		ARR	ARR										
Diss-Cand			995	4.00	DOC.CAND.										
R	IND	+		ARR	ARR										

Nuclear Engineering And Radiological Sciences (NERS)

			499	1.00-3.00	PER. INSTR.										
Res in Nucl Engr															
	IND	+		ARR	ARR										
Rad Safe&Md Phy Prac			588	1.00-12.00	PER.INSTR.										
I	IND	+		ARR	ARR										
Masters Project			599	1.00-3.00	PER. INSTR.										
	IND	+		ARR	ARR										
Special Project			799	1.00-6.00											
	IND	+		ARR	ARR										
Diss-Precand			990	1.00-4.00	ADV.DOC.STU.										
	IND	+		ARR	ARR										
Diss-Cand			995	4.00	DOC.CAND.										
R	IND	+		ARR	ARR										

Technical Communication (TCHNCLCM)

NOTE - GRAD STUDENTS TAKING 498 SHOULD CONTACT TECHNICAL COMMUNICATION OFFICE BEFORE ENROLLING IN ORDER FOR STUDENTS TO MAINTAIN THEIR PLACE IN THE 498 COURSES. THEY MUST EITHER ATTEND ONE OF THE FIRST TWO CLASS MEETINGS OR NOTIFY THE DEPARTMENT OF THEIR INTENDED ABSENCE PRIOR TO THE FIRST DAY OF CLASS. STUDENTS WHO NEED TO BE PUT ON A WAITLIST SHOULD CALL THE TECHNICAL COMMUNICATION OFFICE AT 764-1427. STUDENTS MAY REGISTER FOR ONLY ONE SECTION.

			575	1.00-4.00	PER. INSTR.										
Directed Study															
I	IND	+		ARR	ARR										
Intern in Tech Comm			590	1.00-4.00	498/499&P.I.										
I	IND	+		ARR	ARR										
Directed Study			675	1.00-4.00	G.STD.,P.I.										
I	IND	+		ARR	ARR										

Information

Information (SI)

Note--All Digital Took-Kit courses will be found on the SI Website: <http://www.si.umich.edu/dtk>. For further information contact Marsha Whitish, 406 West Hall (mwhitish@umich.edu).

			690	1.00-6.50	PER. INSTR.										
Directed Field Exp															
	IR	IND	+	ARR	ARR										
Independent Study			791	1.00-3.00	PER. INSTR.										
I	IND	+		ARR	ARR										
Directed Research			901	1.00-3.00	PER OF SCH										
I	IND	+		ARR	ARR										
Diss-Precand			990	1.00-4.00	ADV.DOC.STU.										
	IND	+		ARR	ARR										
Diss-Cand			995	4.00	DOC.CAND.										
R	IND	+		ARR	ARR										

Kinesiology

Athletic Training (AT)

			403	1.00-4.00	JR&P.I.										
Internship in AT															
51847	PIRW	LAB	101	ARR	ARR										Kretchman
Ind Study AT			488	1.00-2.00	JR&P.I.										
I	IND	+		ARR	ARR										

Kinesiology (KINESLGY)

			429	1.00-3.00	MVS CORE/P.I.										X
Lab Mtr Cnt Dev															
51111	PIR	LAB	101	ARR	ARR										Angulo-Barroso
51112	PIR	LAB	102	ARR	ARR										Brown
51657	PI	LAB	103	ARR	ARR										Ulrich
52327	P	LAB	104	ARR	ARR										Seidler
Lab Biomechanic			439	1.00-3.00	MVS CORE&P.I.										X
52237	PI	LAB	101	ARR	ARR										Ferris
52516	PI	LAB	102	ARR	ARR										Gross
Lab Exer Phys			449	1.00-3.00	MVS 340,P.I.										X
51113	PIR	LAB	101	ARR	ARR										Boluyt
51114	PIR	LAB	102	ARR	ARR										Borer
51115	PIR	LAB	103	ARR	ARR										Horowitz
51197	PI	LAB	104	ARR	ARR										Katch

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE		
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE		
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Physical Education (PHYSED)

NOTE - ENROLLMENT NOT GUARANTEED FOR STUDENTS OTHER THAN KINESIOLOGY MAJORS. ATTENDANCE AT FIRST CLASS IS MANDATORY TO RESERVE YOUR PLACE IN CLASS. NOTE: COURSES 141-142, 143, 144 AND 349: PREREGISTER IN THE U-MOVE PROGRAM OFFICE (1271 CCRB) AND LAB FEE.

Beginning Swim	140	1.00					
51091	PD W	LAB	101	MW	8-9PM	BELL POOL	Winkelseth

Begin Swim II	141	1.00					
51094	PD W	LAB	101	MW	8-9PM	BELL POOL	Winkelseth

Intermediate Swim	142	1.00					
51092	PD W	LAB	101	MW	7-8PM	BELL POOL	Winkelseth

Lifeguard Training	143	1.00					
51093	PD W	LAB	101	TTH	4-8PM	2220 CCRB	
PART OF AQUATICS CAMP. MEETS APR 29 - JUN 20.							

Research Opport	280	1.00-4.00					
I	IND	+					

K-12 Rhythm&Dance	336	3.00					
51097	P RW	LAB	101	TTH	8-11	3275 CCRB	VanVolkinburg

Wsi-Lifegrd Instr	349	3.00					
51098	PI W	LAB	101	MW	12-4PM	3050 CCRB	Winkelseth
	P W	LAB	101	TTH	1-4PM	BELL POOL	
PART OF AQUATICS CAMP. MEETS APR 29 - JUN 20.							

Honors Reading	370	1.00-3.00					
I	IND	+					

Honors Research	380	1.00-3.00					
I	IND	+					

Field Experience	390	1.00-8.00					
I	IND	+					

Independent Study	470	1.00-3.00					
I	IND	+					

Sr Honors Thesis	490	1.00-4.00					
I	IND	+					

Sport Management and Communication (SPTMGMTC)

Research Opport	280	1.00-4.00					
I	IND	+					

Psych Sport&Exer	307	3.00					
51181	P RW	LEC	101	MWF	10-12PM	3050 CCRB	George

Adver Prom Strategy	318	3.00					
52227	P RW	LEC	001	MW	12-3PM	3741 CCRB	Moore

Honors Reading	370	1.00-3.00					
I	IND	+					

Honors Research	380	1.00-3.00					
I	IND	+					

Field Experience	390	1.00-8.00					
I	IND	+					

Internship in SMC	403	4.00					
51108	PIR	LAB	101				

Independent Study	470	1.00-3.00					
I	IND	+					

Sr Honors Thesis	490	1.00-4.00					
I	IND	+					

U-Move (UMOVE)

NOTE - REGISTER FOR U-MOVE COURSES IN 1271 CCRB. FEE OF \$45 WITH EXCEPTIONS. MUST BE PAID AT THE TIME OF REGISTRATION EXCEPT WHERE OTHERWISE INDICATED. INFORMATION 764-1342. CLASSES BEGIN MAY 4. OFFICE RESERVES THE RIGHT TO MAKE SCHEDULE CHANGES AS NEEDED.

Beginning Swim	100	0.00					
51122	PI	LAB	101	MW	7-8PM	BELL POOL	
Must register at 1271 CCRB							

Beginning Swim II	101	0.00					
51123	PI	LAB	101	MW	6-7PM	BELL POOL	
Must register at 1271 CCRB							

Intermediate Swim	102	0.00					
51124	PI	LAB	101	MW	8-9PM	BELL POOL	
Must register at 1271 CCRB							

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Ult Water Workout

105 0.00

51125 PI LAB 101 MW 6-7PM BELL POOL
Must register at 1271 CCRB

Lifeguard Training

108 0.00 SWM DP WATER

51907 PI LAB 101 TTH 4-8PM ARR
Must register at 1271 CCRB

W S I or L G I

110 0.00 LIFESAVING

51126 PI LAB 101 MW 12-4PM ARR
P LAB 101 TH 1-4PM ARR

WSI / LGI includes CPR instructor, First Aid instructor, Sport Safety Training instructor, Head Guard instructor, Waterfront Guard instructor, Safety Training for Swim Coaches. Register at 1271 CCRB.

Lifeguarding Instr

112 0.00

51127 PI LAB 101 MW 12-4PM ARR
P LAB 101 TH 1-4PM ARR

Must register at 1271 CCRB.

First Aid&C P R Ins

113 0.00

51128 PI LAB 101 MW 12-4PM ARR
P LAB 101 TH 1-4PM ARR

Must register at 1271 CCRB.

Cardio-Blast

138 0.00

51129 PI LAB 101 MW 1210-1PM 3275 CCRB
Must register at 1271 CCRB
51130 PI LAB 102 MW 6-7PM 3275 CCRB

Step Aerobics

143 0.00

51131 PI LAB 101 MW 5-6PM 3275 CCRB
Must register at 1271 CCRB
51132 PI LAB 102 TTH 6-7PM ARR
Must register at 1271 CCRB.

Kickboxing

148 0.00

51133 PI LAB 101 MW 7-8PM 3275 CCRB
Must register at 1271 CCRB.
51134 PI LAB 102 TTH 4-5PM ARR
Must register at 1271 CCRB.
51167 PI LAB 103 TTH 7-8PM ARR
Must register at 1271 CCRB.

Super Circuits

155 0.00

51135 PI LAB 101 M 12-1PM 1250 CCRB
Must register at 1271 CCRB.
51136 PI LAB 102 MW 530-630PM 1250 CCRB
Must register at 1271 CCRB.
51137 PI LAB 103 TTH 5-6PM 1250 CCRB
Must register at 1271 CCRB.
51138 PI LAB 104 W 12-1PM 1250 CCRB
Must register at 1271 CCRB.
52230 PI LAB 105 F 12-1PM 1250 CCRB
Must register at 1271 CCRB.

Butts&Guts!

157 0.00

51139 PI LAB 101 MW 4-5PM 3275 CCRB
Must register at 1271 CCRB.

Yoga I

158 0.00

51140 PI LAB 101 T 5-6PM 3275 CCRB
Must register at 1271 CCRB.
51141 PI LAB 102 TH 5-6PM 2275 CCRB
Must register at 1271 CCRB.

Pilates

169 0.00

52231 P LAB 101 TH 12-1PM 3275 CCRB
Must register at 1271 CCRB.

Lifetime Fitness

171 0.00

51142 PI LAB 101 MWF 9-10 ARR

LSA Residential College

Core Courses (RCCORE)

NOTE - ONLY RESIDENTIAL COLLEGE STUDENTS ARE ELIGIBLE TO ELECT R C INDEPENDENT STUDIES AND STUDY OFF CAMPUS.

Int First Yr 193 8.00 X

52021 P R REC 101 MTWTHF 10-12PM 3205 MLB Sychov, Dearman, Jigoulov
P R REC 101 MTWTHF 1-3PM 3205 MLB

Independent Study 205 1.00-8.00 PER INSTR.

I IND + ARR ARR

Independent Study 305 1.00-8.00 PER INSTR.

I IND + ARR ARR

Independent Study 405 1.00-8.00 PER INSTR.

I IND + ARR ARR

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Humanities (RCHUMS)

Cnt Eur Cinema			312		3.00	SEE BULLETIN	X				50.00
51959	AI	LAB	101	TTH	2-330PM	AUD NS	Eagle				
51960	PI	LEC	102	TTH	330-6PM	AUD NS	Eagle				

Interdivisional (RCIDIV)

Food, Land, Society			318		6.00	SEE BULLETIN	X				
52121	P W	LEC	101	TWTHF	8-6PM	ARR	Badgley, Perfecto				

Natural Sciences (RCNSCI)

Intro Nat Sci			104		5.00	SEE BULLETIN	X				
OFFERED ONLY AT THE BIOLOGICAL STATION, MAY 19 - JUNE 14. ENROLLMENT ONLY BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 745 DENNISON.											
51940	P	LEC	711		ARR	ARR					

Literature Science & the Arts

NOTE - IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, DEPARTMENTS MAY GIVE AWAY A STUDENT'S PLACE IN A CLASS IF THEY DO NOT ATTEND. ---THE FIRST MEETING OF BIOLOGY, CHEMISTRY, AND PHYSICS LABORATORIES; ---EITHER OF THE FIRST TWO MEETINGS OF ENGLISH COURSES; ---THE FIRST TWO MEETINGS OF HISTORY 396 AND 397; ---EITHER OF THE FIRST TWO MEETINGS OF ROMANCE LANGUAGES COURSES; ---THE FIRST TWO MEETINGS OF COURSES IN OTHER SUBJECTS. AT THE SAME TIME, DEPARTMENTS ARE NOT OBLIGATED TO WITHDRAW STUDENTS OFFICIALLY FROM THE COURSE, EVEN THOUGH THE STUDENT HAS BEEN INFORMED THAT HIS/HER PLACE IN A COURSE HAS BEEN TAKEN AWAY. STUDENTS ARE RESPONSIBLE FOR THE ACCURACY OF THEIR SCHEDULES AND MUST BE SURE THAT ALL DROPS ARE PROCESSED THROUGH REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

Afroamerican & African Studies (CAAS)

Intr Afr-Am Studies			201		3.00	AFROAM 111					
52410	P	LEC	101	TTH	1-4PM	5521 HH					
Issues African St			206		3.00	AFROAM 200					
52254	P	SEM	101	TTH	1-4PM	1448 MH	Twumasi				
Politics and Development in Africa											

Wom Color&Fem			241		3.00		X				
52512	P	SEM	001	MW	230-530PM	2237 LANE					
Crosslisted w/CAAS 241											

Race&Ethnicity			303		3.00	SEE BULLETIN	X				
52071	P W	LEC	101	TWTH	5-7PM	G115 AH	Lewis				

Perspec Afroam Hist			333		3.00						
51211	P	LEC	101	MW	6-9PM	1448 MH	Woods				
Brown, Affirmative Action, and the Reparations Debate											

Blacks in Films			340		3.00		X				15.00
50352	P W	LEC	101	TTH	5-8PM	1210 CHEM	Boyd				
THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.											

Black World Studies			358		3.00						
50353	P	LEC	101	MW	1-4PM	5521 HH	Twumasi				

Junior Seminar			394		4.00						UCM.STD/P.I.
52459	P	SEM	101	MTW	10-1240PM	5521 HH	Paulos				
State and Culture in the Horn of Africa											

Supervised Research			410		1.00-6.00						PER.INSTR.
	I	IND				+			ARR		ARR

Topics Afroamer Lit			489		2.00						ENGL 274/320 X
52471	PI	REC	101	MW	130-330PM	G251 AH	Gunning				

Black World Topics			490		1.00-2.00						UCM/P.I. X
51217	P W	LEC	101	TTH	1-230PM	STUDIO A					
53119	P	LEC	102	MTWTHF	1-4PM	ARR	Jordan, Chaffers				

Supervised Research			510		1.00-6.00						G./P.I.
	I	IND				+			ARR		ARR

American Culture (AMCULT)

American Values			201		3.00						40.00
FIRST DAY OF CLASS WILL START TUESDAY, MAY 4, WITH THE DISCUSSION SECTION.											
50361	A	LEC	101	M	1-3PM	G115 AH	Meisler				
50362	PI	DIS	102	TTH	1-3PM	3416 MH	Peterson				
50363	PI	DIS	103	TTH	10-12PM	3406 MH	Peterson				

Themes Amer Culture			206		3.00						30.00
52411	P	REC	101	TWTH	230-430PM	1460 MH	Rubeck				
The Media and the Civil Rights Movement											
52572	A	LAB	102	T	7-9PM	ARR	Rubeck				

Intro Latino Study			213		3.00						20.00
52412	P	LEC	101	MWTH	11-1PM	3409 MH	Garcia				
Literary Communities in the Spanish Caribbean and the U.S.											

Pract Multicultural			321		3.00						SEE BULLETIN X 45.00
52207	P W	SEM	101	T	10-12PM	1372 EH	Gutierrez, Villacorta				
Internship will be scheduled two afternoons a week for four hours.											

Blacks in Films			340		3.00						X 15.00
50365	P W	LEC	101	TTH	5-8PM	1210 CHEM	Boyd				
THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.											

Hon Read & Thesis			383		2.00						JR.ONLY
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Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

I	IND	+			ARR	ARR									
Field Study					388	1.00-4.00	SOPH.STD.								
I	IND	+			ARR	ARR									
Reading Amer Cult					389	1.00-4.00	PER. INSTR.								
I	IND	+			ARR	ARR									
Honors Read&Thesis					493	1.00-3.00	SR.STD.								
IR	IND	+			ARR	ARR									
Special Research					899	1.00-6.00	DOC.STU/P.I.								
I	IND	+			ARR	ARR									
Diss-Precand					990	1.00-4.00	ADV.DOC.STU.								
	IND	+			ARR	ARR									
Diss-Cand					995	4.00	DOC. CAND.								
IR	IND	+			ARR	ARR									

Ancient Civilizations And Biblical Studies (ACABS)

Intro Old Test					121	3.00		X							
52376	P	LEC	001	TTH	10-1PM	2011 MLB	Schmidt								
ACABS Ug Dir Read					395	1.00-3.00									
I	IND	+			ARR	ARR									
Sr Honors Thesis					498	1.00-6.00	PER.INSTR.								
I	IND	+			ARR	ARR									
Dir Grad Readings					798	1.00-3.00	PER.INSTR.								
I	IND	+			ARR	ARR									
Diss Pre-Cand					990	1.00-4.00									
I	IND	+			ARR	ARR									
Dissertation Res					995	4.00									
IR	IND	+			ARR	ARR									

Anthropological Archaeology (ANTHRARC)

Archaeology Topics					296	3.00									
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52226	P	LEC	101	MW	10-1PM	418 WH	Eiselt								
Columbian Consequences: Culture Contact in the New World															
Arch Fieldschool					487	6.00									
52671	P	LAB	001		ARR	ARR	O'Shea								
Ug Reading&Research					499	1.00-3.00	PER.INSTR.								
	I	IND	+		ARR	ARR									
Anthro Research					958	1.00-3.00	18 HOURS&P.I.								
	I	IND	+		ARR	ARR									
Literature Survey					959	1.00-3.00	18 HOURS&P.I.								
	I	IND	+		ARR	ARR									
Diss-Precand					990	1.00-4.00	ADV DOCT STU								
	I	IND	+		ARR	ARR									
Diss-Cand					995	4.00	DOCT.CAND								
	IR	IND	+		ARR	ARR									

Anthropology,Biological (ANTHRBIO)

Bio Anth Topics					297	3.00									
52416	P	LEC	101	MW	1-4PM	418 WH	Tanner								
Health & Biological Anthropol															
U G Reading & Res					471	1.00-3.00	PER. INSTR.								
	I	IND	+		ARR	ARR									
Research Practicum					961	2.00-8.00	18 HRS&P.I.								
	I	IND	+		ARR	ARR									
Anthropological Res					962	1.00-3.00	18 HRS&P.I.								
	I	IND	+		ARR	ARR									
Survey Lit-Topics					963	1.00-3.00	18 HRS&P.I.								
	I	IND	+		ARR	ARR									
Diss-Precand					990	1.00-4.00	ADV.DOC.STD.								
	I	IND	+		ARR	ARR									
Diss-Cand					995	4.00	DOC. CAND.								

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE							
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR			
	IR	IND	+		ARR	ARR			IR	IND	+		ARR	ARR				
Anthropology Cultural (ANTHRCUL)							Arabic, Armenian, Persian, Turkish & Islamic Studies (AAPTIS)											
Intro to Anthro							Topics AAPTIS			291	3.00	MAY VARY						
50378	P	LEC	101	MTWTH	10-12PM	G127 AH	Carr	52378	P	LEC	101	MW	1-4PM	2104 MLB	Ohlander			
Cultur Anth Topics							The Qur'an in Muslim Life											
50379	P	LEC	101	TTH	10-1PM	418 WH	Baran	52080	P	LEC	102	TTH	1-4PM	2006 MLB	Williams Jr			
Constructions of Race: U.S. and Latin America							Theological Tolerance in IslamThe Other God: Alternative Conceptions of the Divine in Jewish , Christian and Islamic tradition. This course is a meets with AAPTIS 491.001											
51182	P W	LEC	102	TTH	1-4PM	418 WH	Leinaweaver	Midest St							364	2.00	X	
Anthropology of Sex & Reproduc							53080 P LEC 001 MW 10-12PM 2333 MH											
Andean Civilization							U.S. & N. African relations from the 17th to 20th Century											
52529	P	LEC	101	TTH	11-1PM	210 WH	Mannheim, Flores Ochoa	Dir Ug Readings			395	1.00-3.00	PER.INSTR.					
Ug Reading & Res							PER INSTR.			I	IND	+		ARR	ARR			
	I	IND	+		ARR	ARR		Topics A A P T I S			491	3.00						
Research Practicum							18 HRS&P.I.			53292	P	LEC	101	TTH	1-4PM	2006 MLB	Williams Jr	
	I	IND	+		ARR	ARR		Theological Tolerance in IslamThe Other God: Alternative Conceptions of the Divine in Jewish , Christian and Islamic tradition. This course is a meets with AAPTIS 291.002										
Anthropological Res							18 HRS&P.I.			Sr Honors Thesis			498	1.00-6.00	PER.INSTR.			
	I	IND	+		ARR	ARR		I	IND	+		ARR	ARR					
Survey Literature							18 HRS&P.I.			Dir Grad Readings			798	1.00-3.00	PER.INSTR.			
	I	IND	+		ARR	ARR		I	IND	+		ARR	ARR					
Diss-Precand							ADV.DOC.STU.			Diss Pre-Cand			990	1.00-4.00				
	I	IND	+		ARR	ARR		I	IND	+		ARR	ARR					
Diss-Cand							DOC CAND.			Dissertation Res			995	4.00				
	IR	IND	+		ARR	ARR		R	IND	+		ARR	ARR					
Applied Physics (APPPHYS)							Asian Languages (ASIANLAN)											
Ind Research							PERM PROG DIR			Intsv 2nd Yr Hindi			217	8.00	A L 215/216			
	IND	+		ARR	ARR				52867	PD	REC	101	MTWTHF	9-11	3319 MLB	Siddiqi		
Diss-Precand							PERM PROG DIR			Intsv 2nd Yr Tamil			257	6.00	SEE BULLETIN			
	I	IND	+		ARR	ARR			P	REC	101	MTWTHF	1130-1PM	3319 MLB				
Diss-Cand							PERM PROG DIR			Independent Lang			499	1.00-5.00	PER.INSTR.			
	I	IND	+		ARR	ARR		I	IND	+		ARR	ARR					

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Asian Studies (ASIAN)

Ug Sem Buddh

250 3.00

51961	P	SEM	101	TTH	10-1PM	B113 MLB	Gardner
Buddhist Sacred Geography							
52672	P	SEM	102	TTH	230-530PM	B113 MLB	Fiordalis
	P	SEM	102	W	4-6PM	B113 MLB	
Buddhism and Film							

Ug Sem Korean Cult

254 3.00

53127	P	SEM	101	TTH	10-1PM	2104 MLB	Wegehaupt
Transformations in Korean Hist							

Ind Sty-Dir Rdg

499 1.00-4.00

I IND + ARR ARR

Mastr Essay Jap Std

799 1.00-6.00 CNTR MA STAT

I IND + ARR ARR

Astronomy (ASTRO)

Intr Solar System

111 4.00

50397	S	LEC	101	MTWTHF	1-2PM	269 DENN	Dupke
50398	P	LAB	102	M	7-11PM	ARR	
50399	P	LAB	103	T	7-11PM	5180A AH	

Intr Stars&Universe

112 4.00

50400	S	LEC	101	MTWTHF	11-12PM	807 DENN	Hughes
50401	P	LAB	102	W	7-11PM	5179 AH	Espaillet
50402	P	LAB	103	TH	7-11PM	5179 AH	Tannirkulam

Indi Studies Astro

389 1.00-3.00 PER INSTR.

I IND + ARR ARR

Special Problems

699 1.00-8.00 PER INSTR.

I IND + ARR ARR

Res-Theoret Astro

901 1.00-8.00 PER INSTR.

I IND + ARR ARR

Res-Observ Astro

902 1.00-8.00 PER INSTR.

I IND + ARR ARR

Diss-Precand

990 1.00-4.00 ADV.DOC.STU.

I IND + ARR ARR

Diss-Cand

995 4.00 DOC. CAND.

R IND + ARR ARR

Biology (BIOLOGY)

--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY CHEMISTRY OR PHYSICS LAB MAY BE DROPPED FROM THAT COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION PROCESS TO MAKE SURE THAT THEIR OFFICIAL COURSE SCHEDULES MATCH THE COURSES THEY ARE ATTENDING.

Intro Nat Sci 104 5.00 SEE BULLETIN X

OFFERED ONLY AT THE BIOLOGICAL STATION, MAY 18- JUNE 12. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2014 NAT. SCI.

51932 PI LEC 711 ARR ARR

Intro Biology 162 5.00 SEE BULLETIN 68.00

FIRST LECTURE WILL BE TUES, MAY 4. DISCUSSIONS BEGIN WED, MAY 5 AND LABS BEGIN THURS, MAY 6. EXAMS WILL BE GIVEN MON. EVENINGS, MAY 17 AND JUNE 7, 6-8 PM. WAITLIST IS IN 1111 NS (764-1430)

50409	S	LEC	101	TWTH	12-2PM	1800 CHEM	Ammerlaan
50410	PD	DIS	121	MW	10-1130	1239 CHEM	Alarcon Farfan
50411	A	LAB	122	TTH	9-12PM	1060 CHEM	Alarcon Farfan
50412	PD	DIS	131	MW	10-1130	1231 CHEM	Marquez
50413	A	LAB	132	TTH	9-12PM	1050 CHEM	Marquez
50414	PD	DIS	141	TTH	10-1130	1239 CHEM	
50415	A	LAB	142	TTH	2-5PM	1060 CHEM	
50416	PD	DIS	151	TTH	10-1130	1231 CHEM	Weber
50417	A	LAB	152	TTH	2-5PM	1050 CHEM	Weber
50418	PD	DIS	161	TTH	10-1130	1223 CHEM	Knowlton
50419	A	LAB	162	TTH	2-5PM	1030 CHEM	Knowlton
52331	P	DIS	171	MW	10-1130	1223 CHEM	
52332	A	LAB	172	TTH	9-12PM	1030 CHEM	

Undergrad Tutorial 200 2.00 P.I. BIOL

I IND + ARR ARR

Spring Flora 215 3.00 SEE BULLETIN 65.00

52100	P W	LEC	101	TTH	2-330PM	2004 NS	Burnham
52101	A	LAB	102	TTH	330-5PM	2215 CHEM	Foster, Lin
	A	LAB	102	W	2-530PM	2237 CHEM	

Prin-Animal Physiol 225 3.00 SEE BULLETIN

--LECTURES BEGIN WEDNESDAY, MAY 5TH.

52130 P LEC 101 MWF 9-11 1528 CCL Pavgi

Animal Physiol Lab 226 2.00 P/A 225 BIOL 70.00

--LABS BEGIN TUESDAY, MAY 4TH. STUDENTS MUST CLAIM SPACES AT THE BEGINNING OF THE FIRST LAB MEETING.

51934	P W	LAB	101	TTH	9-1PM	3020 CHEM	Pavgi
51935	P W	LAB	102	TTH	1-5PM	3020 CHEM	

Genetics 305 4.00 SEE BULLETIN

--THE FIRST LECTURE WILL BE GIVEN ON TUES, MAY 4. DISCUSSION SECTIONS BEGIN ON

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

THURS, MAY 6. EXAMS WILL BE GIVEN ON MAY 20, JUNE 3, AND JUNE 21, 5-8 PM.

50423	A	LEC	101	TWTH	10-12PM	AUD NS	Jeyabalan
50424	P W	DIS	102	TTH	830-10	1223 CHEM	
50425	P W	DIS	103	TTH	830-10	1231 CHEM	
50426	P W	DIS	104	TTH	1-230PM	1223 CHEM	
50427	P	DIS	105	TTH	1-230PM	1231 CHEM	

Intro Biochemistry 310 4.00 **SEE BULLETIN**

THE FRIDAY MORNING MEETING TIME IS FOR EXAMS ONLY.

50429	A	LEC	101	MTW	10-12PM	1800 CHEM	Nolta
50430	P W	DIS	102	M	1-230PM	1640 CHEM	Prasad
50431	P W	DIS	103	M	1-230PM	1003 NS	Prasad
50432	P W	DIS	104	T	1-230PM	1300 CHEM	Hsu
50433	P W	DIS	105	T	1-230PM	1003 NS	Hsu

Biophysics (BIOPHYS)

Intro to Research 890 1.00-4.00 **PER INSTR.**

I	IND	+		ARR	ARR
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Diss-Precand 990 1.00-4.00 **ADV.DOC.STU.**

I	IND	+		ARR	ARR
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Diss-Cand 995 4.00 **DOC CAND.**

IR	IND	+		ARR	ARR
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Buddhist Studies (BUDDHST)

Mod Colloq Tibetan 350 3.00 102/P.I.

53116	PD	REC	101		ARR	ARR	Quintman
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Offered through Summer Study In Tibet program

Tibetan Life&Culture 351 3.00 102/P.I.

53117	PD	SEM	101		ARR	ARR	Quintman
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Offered through Summer Study In Tibet program

Readings-MA Exam 701 1.00-3.00 **PER DEPT.**

I	IND	+		ARR	ARR
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Chemistry (CHEM)

A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LAB MAY BE DROPPED FROM THAT COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION PROCESS TO MAKE SURE THAT THEIR OFFICIAL COURSE SCHEDULES MATCH THE COURSES THEY ARE ATTENDING. --NO CONTACT LENSES ALLOWED IN CHEM LABS.

Gen Chem Lab I 125 1.00 **CONC 126 80.00**

50447	A	LEC	100	MW	1-2PM	1400 CHEM	Chen
50449	P	DIS	110	MW	12-1PM	1624 CHEM	Mo
50448	S	LAB	111	MW	2-5PM	A706 CHEM	Mo
51919	P	DIS	112	MW	12-1PM	1628 CHEM	Yang

52062	S	LAB	113	MW	2-5PM	A712 CHEM	Yang
51920	P	DIS	114	MW	12-1PM	1632 CHEM	Kalli
52063	S	LAB	115	MW	2-5PM	A718 CHEM	Kalli
51921	P	DIS	116	MW	12-1PM	1636 CHEM	Kweon
52065	S	LAB	117	MW	2-5PM	A724 CHEM	Kweon
52064	S	LAB	119	MW	2-5PM	A730 CHEM	
52066	S	LAB	151	MW	2-5PM	A736 CHEM	

Gen Chem Lab II 126 1.00 **CONC 125**

52413	P	LEC	100		ARR	ARR	Chen
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G Chem Invst&R Prin 130 3.00

50450	A	LEC	100	MWF	9-10	1640 CHEM	Reynolds
	A	LEC	100	MWF	1030-1130	1640 CHEM	
50451	P	DIS	101	TTH	10-11	1624 CHEM	Zhang
50453	P	DIS	103	TTH	11-12PM	1624 CHEM	Zhang

Struct & React I 210 4.00 **SEE BULLETIN**

50454	A	LEC	100	MWF	9-10	1200 CHEM	Gugelchuk
	A	LEC	100	MWF	1030-1130	1200 CHEM	
50455	P	DIS	110	TTH	10-11	1632 CHEM	Wilson
50456	P	DIS	111	TTH	10-11	1636 CHEM	Wilson
50457	P	DIS	112	TTH	11-12PM	1632 CHEM	Wilson
50458	P	DIS	113	TTH	11-12PM	1636 CHEM	Wilson

Invest Chem 211 1.00 **CONC CHEM 210 87.50**

50459	A	LEC	100	MW	12-1PM	1300 CHEM	Nolta
50460	P	LAB	110	MW	1-4PM	A606 CHEM	Nolta, Hughes
50461	P	LAB	111	MW	1-4PM	A612 CHEM	Nolta, Yang
50462	P	LAB	112	MW	1-4PM	A618 CHEM	Nolta, Belanger
50463	P	LAB	113	MW	1-4PM	A624 CHEM	Nolta, Fuller

Struct&React II 215 3.00 **SEE BULLETIN**

-- STUDENTS MUST ALSO ELECT CHEM 216.

50464	P	LEC	100	MWF	9-10	1210 CHEM	Ashe III
	P	LEC	100	MWF	11-12PM	1210 CHEM	

Synth Org 216 2.00 **CONC CHEM 215 82.50**

50465	A	LEC	100	TTH	11-12PM	1400 CHEM	Koreeda, Holtsclaw
52093	P	LAB	130	TTH	1-5PM	A606 CHEM	Beaudoin Bertrand
52094	P	LAB	131	TTH	1-5PM	A612 CHEM	Sarkozy
52095	P	LAB	132	TTH	1-5PM	A618 CHEM	Markovitz
52096	P	LAB	133	TTH	1-5PM	A624 CHEM	Nakhla
52097	P	LAB	134	TTH	1-5PM	A630 CHEM	Rossi
52098	P	LAB	135	TTH	1-5PM	A636 CHEM	Belanger
52099	P	LAB	136	TTH	1-5PM	A736 CHEM	Nanos

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

52280	P	LAB	137	TTH	1-5PM	A730 CHEM	Thomas
Ind Study Biochem			218	1.00	P.&LESS JR.		
I	IND	+		ARR	ARR		
Ind Study Chem			219	1.00	P.&LESS JR.		
I	IND	+		ARR	ARR		
P Chem Princ&Appl			230	3.00	SEE BULLETIN		

50468	A	LEC	100	MWF	9-10	1300 CHEM	Sipowska
	A	LEC	100	MWF	1030-1130	1300 CHEM	
50469	P	DIS	101	MW	1-2PM	1632 CHEM	Musselman
50470	P	DIS	102	MW	1-2PM	1636 CHEM	Adamson
52068	P	DIS	103	MW	2-3PM	1632 CHEM	Musselman, Adamson
Chemical Principles			260	3.00	SEE BULLETIN		

50472	P	LEC	100	MWF	9-10	1400 CHEM	Newman, Throolin
	P	LEC	100	MWF	1030-1130	1400 CHEM	
Intro Quantum Chem			261	1.00	SEE BULLETIN		
50473	P R	LEC	100	MWF	9-10	1400 CHEM	Newman, Throolin
	P R	LEC	100	MWF	1030-1130	1400 CHEM	

Ugrad Res Biochem			398	1.00-4.00	SEE BULLETIN		
I	IND	+		ARR	ARR		
Ugrad Res Chem			399	1.00-4.00	P.I.&JR.STD.		
I	IND	+		ARR	ARR		

Ugrad Thesis Biochem			498	1.00	SEE BULLETIN		
I	IND	+		ARR	ARR		
Ugrad Thesis Chem			499	1.00	P.I.&CHEM 399		
I	IND	+		ARR	ARR		

Chinese (CHIN)

Masters Essay			701	1.00-3.00	PER. DEPT.		
I	IND	+		ARR	ARR		

Chinese Studies (CCS)

China MA Thesis			700	1.00-3.00	SEE BULLETIN		
	IND	+		ARR	ARR		

Classical Archaeology (CLARCH)

Supervised Reading			499	1.00-3.00	PER. INSTR.		
I	IND	+		ARR	ARR		
Supervised Study			599	1.00-4.00			
I	IND	+		ARR	ARR		
Diss-Precand			990	1.00-4.00	ADV.DOC.STU.		
I	IND	+		ARR	ARR		
Diss-Cand			995	4.00	DOC. CAND.		
R	IND	+		ARR	ARR		

Classical Civilization (CLCIV)

Sports&Life in Rome			372	3.00			
50483	P	LEC	101	MWF	11-1230PM	AUD 4 MLB	Potter
1 1/2 hours to be arranged							
51206	A	DIS	102				Potter

Supervised Reading			499	1.00-3.00	PER.INSTR.		
I	IND	+		ARR	ARR		

College Honors (HONORS)

Hnrs Intro Research			290	1.00-4.00	JR./SR.H.PR.3		
IR	IND	+		ARR	ARR		
Hnrs Intro Research			291	1.00-4.00	PER.U.S.PR.3		
IR	IND	+		ARR	ARR		
Intro Research			292	1.00-4.00	PER. HONORS		
IR	IND	+		ARR	ARR		
Jr Honors Research			390	1.00-4.00	PER. DIR.		
IR	IND	+		ARR	ARR		
Sr Honors Research			490	1.00-4.00	PER. DIR.		
IR	IND	+		ARR	ARR		

Communication Studies (COMM)

A STUDENT WHO DOES NOT ATTEND THE FIRST TWO MEETINGS OF A COMMUNICATION STUDIES COURSE MAY BE DROPPED FOR NON-ATTENDANCE.

The Mass Media			101	4.00	1ST&2ND YR/PI		
52220	A R	LEC	101	MWF	10-12PM	G325 MH	Battles

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
52221	P RW	DIS	102	TTH	10-11	B108 MLB	Biddinger	Honors Thesis				496	3.00	C.L.HNR CONC	
52222	P RW	DIS	103	TTH	11-12PM	B108 MLB	Biddinger								
52223	P RW	DIS	104	TTH	1-2PM	B108 MLB	Biddinger	IR	IND	+			ARR	ARR	
Managing Info Env			111	1.00	1ST&2ND YR/PI			Directed Reading				498	1.00-4.00	PER. INSTR.	
51224	P RW	LAB	101	TTH	10-1130	2040 FB	Taylor	I	IND	+			ARR	ARR	
51225	P RW	LAB	102	TTH	1-230PM	2040 FB	Taylor	Directed Reading				698	1.00-4.00		
Internship			321	1.00-3.00				I	IND	+			ARR	ARR	
	I	IND	+		ARR	ARR		Diss-Precand				990	1.00-4.00	ADV.DOC.STU.	
Media Impact			381	4.00				I	IND	+			ARR	ARR	
52224	P RW	LEC	101	MTWTH	10-12PM	3415 MH	Jennings	Diss-Cand				995	4.00	DOC. CAND.	
Sem Journalism Perf			439	3.00				R	IND	+			ARR	ARR	
51222	P W	SEM	101	MWF	12-2PM	3504 FB	Nazir	Dutch (DUTCH)							
Med & Ethno-Religious Conflict								Independent Study				339	2.00-4.00	PER. INSTR.	
52406	P W	SEM	102	MWF	10-12PM	3504 FB	Pintak								
Terrorism, Islam & News Media								I	IND	+			ARR	ARR	
Independent Reading			441	3.00-4.00				Ecology and Evolutionary Biology (EEB)							
	I	IND	+		ARR	ARR		Undergrad Research				300	1.00-3.00	PER.INSTR.	
Indep Research			442	3.00-4.00				I	IND	+			ARR	ARR	
	I	IND	+		ARR	ARR		Teach Exper Undergr				302	1.00-3.00	PER. INSTR.	
Media&Polit Behav			484	4.00	361/381 RECC	X		I	IND	+			ARR	ARR	
52225	P W	LEC	101	TWTHF	2-4PM	3415 MH	Jennings	General Ecology				381	5.00	BIOL & CHEM	50.00
Directed Study			799	1.00-3.00	G.STD.&P.I.			OFFERED ONLY AT THE BIOLOGICAL STATION, MAY 16 - JUNE 12. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2014 NAT. SCI.							
	IR	IND	+		ARR	ARR		50434	PI	LAB	711		ARR	ARR	Karowe, Uthus
Prelim Exam Prep			900	1.00-6.00	PRE-DOC STD.			Advanced Research				400	1.00-3.00	P.I. BIOL	
	I	IND	+		ARR	ARR		I	IND	+			ARR	ARR	
Diss-Precand			990	1.00-4.00	ADV.DOC.STU.			Ethnobotany				455	5.00	SEE BULLETIN	
	IR	IND	+		ARR	ARR		OFFERED ONLY AT THE BIOLOGICAL STATION, MAY 16 - JUNE 12. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2014 NAT. SCI.							
Diss-Cand			995	4.00	DOC. CAND.			51933	PI	LAB	711		ARR	ARR	Herron
	R	IND	+		ARR	ARR		Investigate Biology				601	1.00-8.00	G.STD.&P.I.	
Comparative Literature (COMPLIT)								I	IND	+			ARR	ARR	
								Advanced Studies				700	1.00-8.00	PER. INSTR.	

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
	I	IND	+		ARR	ARR		51987	P R	DIS	104	WF	9-11	130 DENN	Kim
Advanced Studies					730	1.00-8.00	PER. INSTR.	51988	P R	DIS	105	WF	11-1PM	130 DENN	Kim
	I	IND	+		ARR	ARR		Stat for Economists			404		4.00	SEE BULLETIN	
Special Studies					755	1.00-16.00	PER. INSTR.	50507	A	LEC	101	TWTH	9-11	373 LORCH	Howrey
	I	IND	+		ARR	ARR		50508	P	DIS	102	F	9-11	373 LORCH	Iskrev
Supervised Teaching					801	1.00-2.00	P.I.;APPT GSI	Labor Economics I			421		3.00		
	I	IND	+		ARR	ARR		52383	P R	LEC	101	TWTH	10-12PM	1449 MH	Lich-Tyler
Diss-Precand					990	1.00-4.00	ADV.DOC.STU.	Honors Ind Research			498		1.00-4.00	H.CNT.	
	I	IND	+		ARR	ARR			IR	IND	+		ARR	ARR	
Diss-Cand					995	4.00	DOC. CAND.	Individual Research			499		1.00-4.00	PER. ADV.	
	R	IND	+		ARR	ARR			I	IND	+		ARR	ARR	
Economics (ECON)								Special Tutorial			599		1.00-3.00	PER. INSTR.	
Principles Econ I					101	3.00			I	IND	+		ARR	ARR	
50497	P R	LEC	101	MWF	9-11	1372 EH	Bognar	Research			700		1.00-6.00	PER.G.ADV.	
50498	P R	LEC	102	MWF	12-2PM	413 DENN	Congdon-Martin		I	IND	+		ARR	ARR	
50499	P R	LEC	103	MWF	1-3PM	173 LORCH	Kamata	Diss-Precand			990		1.00-4.00	ADV.DOC.STU.	
50500	P R	LEC	104	TWTH	10-12PM	427 DENN	Lanning		I	IND	+		ARR	ARR	
Principles Econ II					102	3.00	ECON 101	Diss-Cand			995		4.00	DOC. CAND.	
50501	P R	LEC	101	MWF	12-2PM	1372 EH	May		R	IND	+		ARR	ARR	
50502	P R	LEC	102	MWF	10-12PM	1084 EH	Knotek II	English Language And Literature (ENGLISH)			125		4.00		
50503	P R	LEC	103	MWF	12-2PM	1084 EH	Nuntramas	-- A STUDENT WHO MISSES EITHER THE FIRST OR SECOND CLASS MEETING OF AN ENGLISH COURSE MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE. -- ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.							
Undergrd Internship					299	1.00	SEE BULLETIN	College Writing			125		4.00		
	D	IND	+		ARR	ARR		All 125 courses will be Instructor Consent after the 1st class meeting.							
Money & Banking					310	3.00	ECON 101&102	50515	PI	REC	101	MWF	9-11	4175 AH	
52382	P R	LEC	101	WTH	10-1PM	G115 AH	Morgan	50516	PI	REC	102	TTH	10-1PM	4175 AH	
Topics in Econ					395	3.00	EC 101&102	All 125 courses will be Instructor Consent after the 1st class meeting.							
51203	P R	LEC	101	TW	3-6PM	B844 EH	Morgan	50517	PI	REC	103	TTH	1-4PM	G239 AH	
Intermed Micro Thry					401	4.00	SEE BULLETIN	All 125 courses will be Instructor Consent after the 1st class meeting.							
50504	A R	LEC	101	TTH	9-11	140 LORCH	Gerson	Creative Writing			223		2.00		
50505	P R	DIS	102	WF	9-11	173 LORCH	Auguste	Course 223 will be Permission of Instructor only after the first day of classes.							
50506	P R	DIS	103	WF	11-1PM	173 LORCH	Auguste	50518	PI	REC	101	MW	10-12PM	4207 AH	Hohn
								50519	PI	REC	102	MW	2-4PM	4175 AH	Chimera
								Course 223 will be Permission of Instructor only after the first day of classes.							
								50520	PI	REC	103	TTH	10-12PM	4199 AH	Hittinger

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE																							
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR																			
Course 223 will be Permission of Instructor only after the first day of classes.												Martin Scorsese																						
Argumentativ Writng	225	3.00	INTRO COMP									52401	A	LAB	102	M	6-9PM	LEC RM 2 MLB	Price															
English 225 will be Permission of Instructor after the first day of class.												Shakespeare Plays				367	3.00	X																
50521	PI	REC	101	MWF	12-2PM	4175 AH	Mitchell	52464	PI	LEC	101	MWF	9-11	AUD 4 MLB	Williams																			
50522	PI	REC	102	MW	1-4PM	G444C MH	McDonnell	Lit 1600-1830				371	3.00																					
English 225 will be Permission of Instructor after the first day of class.												52465				PI	REC	101	MWF	1-3PM	3410 MH	Williams												
What Is Lit	239	2.00										Senior Seminar				417	3.00	SEE BULLETIN																
English 239 will be Permission of Instructor after the first day of class.												52686				PI	SEM	101	TTH	9-12PM	G239 AH	Thomas												
50524	PI	REC	101	MW	10-12PM	1339 MH	Gunning	Directed Writing				426	1.00-4.00	JR.STD./P.I.																				
50525	PI	REC	102	TTH	10-12PM	1339 MH	Pollack	I				IND	+	ARR	ARR																			
English 239 will be Permission of Instructor after the first day of class.												52467				PI	REC	101	MW	130-330PM	G251 AH	Gunning												
50526	PI	REC	103	TTH	2-4PM	3406 MH	Boyd	Topics Afroamer Lit				479	2.00	ENGL 274/320	X																			
English 239 will be Permission of Instructor after the first day of class.												52467				PI	REC	101	MW	130-330PM	G251 AH	Gunning												
Intro to Poetry	240	2.00										Study Indi Authors				482	2.00																	
English 240 will be Permission of Instructor after the first day of class.												52466				PI	REC	101	TTH	9-11	G168 AH	Cureton												
50527	PI	REC	101	TTH	1-3PM	G251 AH	Cureton	ee cummings				Directed Study				499	1.00-4.00	JR.STD./P.I.																
50528	PI	REC	102	MW	10-12PM	1359 MH	Strand	I				IND	+	ARR	ARR																			
50529	PI	REC	103	TTH	9-11	G251 AH	Mcelroy	English Language Institute (ELI)				Comm Serv & Lang				390	1.00-3.00	PER.INSTR.	X															
Literature&Culture												317	2.00										52251				PI	SEM	101	TTH	2-4PM	2202 MLB	Mclaughlin, Rodriguez	
51914	PI	LEC	101	ARR	ARR	Livesay	Internship				Topics in ESL				391	3.00																		
NELPOnly students admitted into NELP can register for this section.												52463				PI	LEC	102	MW	11-1PM	G251 AH	Porter	51667				P	LEC	101	MTWTH	9-12PM	2106 MLB	Bogart, Dyer	
Internship	321	1.00	DECLAR.CNT.										Directed Study				499	1.00-4.00	JR.STD./P.I.															
I	IND	+	ARR	ARR																														
Creative Writing												323	2.00	223&JR.STD										52251				PI	SEM	101	TTH	2-4PM	2202 MLB	Mclaughlin, Rodriguez
English 323 will be Permission of Instructor after the first day of class.												52251				PI	SEM	101	TTH	2-4PM	2202 MLB	Mclaughlin, Rodriguez												
50531	PI	SEM	101	MW	10-12PM	4211 AH	O'Dowd	Migrant Worker Outreach				Indiv Res Study				399	1.00-4.00	PER.INSTR.																
51180	PI	SEM	102	MW	2-4PM	4207 AH	O'Dowd	51667				P	LEC	101	MTWTH	9-12PM	2106 MLB	Bogart, Dyer																
Essay Writing												325	2.00										51667				P	LEC	101	MTWTH	9-12PM	2106 MLB	Bogart, Dyer	
English 325 will be Permission of Instructor after the first day of class.												51667				P	LEC	101	MTWTH	9-12PM	2106 MLB	Bogart, Dyer												
50533	PI	SEM	101	MW	10-12PM	G239 AH	Laskowski	Fundamentals in Teaching English as a Second Language Internationally. Class meets from 6/1 - 6/24..				ESL Pract&Sem				552	3.00	ELI 450/P.I.																
50534	PI	SEM	102	TTH	1-3PM	4207 AH	Laken	53224				P	SEM	001	T	1-4PM	ARR	Dyer																
50535	PI	SEM	103	TTH	10-12PM	4211 AH	Leach	Environment (ENVIRON)				Spec Prob&Res-Ugrad				300	1.00-4.00	PER.INSTR.	X															
50536	PI	SEM	104	MW	1-3PM	4211 AH	Pomerantz	IND				+	ARR	ARR																				
English 325 will be Permission of Instructor after the first day of class.												50537				PI	SEM	105	MW	11-1PM	G444C MH	Swanson												
50537	PI	SEM	105	MW	11-1PM	G444C MH	Swanson	50537				PI	SEM	105	MW	11-1PM	G444C MH	Swanson																
51915	PI	SEM	106	TTH	11-1PM	G251 AH	Fulcher	51915				PI	SEM	106	TTH	11-1PM	G251 AH	Fulcher																
Major Directors												330	3.00	FV 230/236	X	50.00																		
52400	P	LEC	101	MW	1-4PM	LEC RM 2 MLB	Price																											

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE								
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR				
	I	IND	+		ARR	ARR								MLB					
Food, Land, Society				318	6.00	SEE BULLETIN	X							Internship	480 2.00 CONCENTRATOR				
52103	P W	LEC	101	TWTHF	8-6PM	ARR	Badgley, Perfecto	I	IND	+			ARR	ARR					
Nat Res Writing				333	1.00	JR/SR.STD.	X							Independent Study	499 1.00-4.00 SEE BULLETIN				
	I	IND	+		ARR	ARR		I	IND	+			ARR	ARR					
Env Internship Prog				398	1.00-3.00	PER FAC SPON	X							Directed Study	500 1.00-4.00 PER INSTR.				
	I	IND	+		ARR	ARR		I	IND	+			ARR	ARR					
Spr Ecosyst&Plants				402	4.00	SEE BULLETIN	X							French (FRENCH)					
TWO ALL-DAY FIELD TRIPS 7:00AM - 9:00PM, MAY 22 AND MAY 29, 2003.																			
52054	A	LEC	101	TTH	1030-12PM	2024 DANA	Gunn	<p>---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes. ---A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance. ---Students with any previous study of French must take the French placement test before enrolling. Placement test dates are online at: http://www.lsa.umich.edu/il/linginstruct/placementtest.html. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.</p>											
52055	PI	LAB	102	TTH	1-6PM	2520 DANA	Vanderhaar	Intensive Elem						100	8.00				
Senior Honors Thesis				499	1.00-6.00	JR.H.SEM/P.	X												
	I	IND	+		ARR	ARR		50549	PDRW	REC	101	TWTHF	9-11	2402 MLB	Gabaron				
									P RW	REC	101	TWTHF	12-2PM	2402 MLB					
Film and Video Studies (FILMVID)								Elementary Review						103	4.00 BY PLACEMENT				
STUDENTS MUST BE PRESENT AT THE FIRST CLASS MEETING TO MAINTAIN ENROLLMENT IN ALL PRODUCTION AND WRITING COURSES.																			
Video Art I				301	3.00	F/V 200	50.00												
Students must go to 2512 Frieze-Film & Video Studies to fill out an in-house waitlist form.																			
52396	PIR	LEC	101	MW	9-1PM	1008 FB	Hardacker	52328	PDRW	REC	101	TWTHF	9-10	2212 MLB	Kafka				
Major Directors				330	3.00	FV 230/236	X	50.00						P RW	REC	101	TWTHF	11-12PM	2212 MLB
52390	P	LEC	101	MW	1-4PM	LEC RM 2 MLB	Price	Second Year						231	4.00	SEE BULLETIN			
Martin Scorsese																			
52391	A	LAB	102	M	6-9PM	LEC RM 2 MLB	Price	50552	PD W	REC	101	TWTHF	9-10	B117 MLB	Moutinou				
Film,TV&Pop Cult				366	3.00		50.00							P W	REC	101	TWTHF	11-12PM	B117 MLB
52392	PI	LEC	101	TTH	10-1PM	LEC RM 2 MLB	Murphy	Second Year						232	4.00	FR 231/PLACE			
Intro to Digital Media																			
52393	AI	LAB	102	T	6-9PM	LEC RM 2 MLB	Murphy	50553	PD W	REC	101	TWTHF	9-10	B112 MLB	Gordon				
Television History				370	3.00		35.00							P W	REC	101	TWTHF	11-12PM	B112 MLB
50545	P	LEC	101	MW	10-1PM	LEC RM 2 MLB	Sutherland	Fr Lit&Culture						270	3.00	235/EQ.			
51196	A	LAB	102	M	4-6PM	LEC RM 2 MLB	Sutherland	50556	PD W	REC	101	TWTH	10-12PM	4306 MLB	Dodd				
Film Theory&Crit				414	3.00		35.00	Childhood Narratives											
52394	PI	LEC	101	TTH	2-5PM	LEC RM 2 MLB	Benamou	Independent Study						399	1.00-3.00	SEE BULLETIN			
52395	AI	LAB	102	W	6-9PM	LEC RM 2	Benamou		I	IND	+		ARR	ARR					
								Independent Study						899	1.00-3.00	G.STD./P.I.			
									IR	IND	+		ARR	ARR					
								Diss-Precand						990	1.00-4.00	ADV.DOC.STU.			

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
	IR	IND	+		ARR	ARR		52111	P	REC	101	MTWTH	7-9PM	2008 MLB	Myers, Nichols
Diss-Cand				995	4.00	DOC. CAND.		Elementary			102		4.00	GER 101/TEST	
	IR	IND	+		ARR	ARR		51153	P	REC	101	MTWTH	10-12PM	B111 MLB	Buettner, Quartey
Geography (GEOG)								Second-Year			231		4.00	GER 102/TEST	
Intro Geo Info Sys				406	3.00		X	10.00							
52569	P	LEC	101	MW	630-730PM	ARR	Gocmen								
52570	A	LAB	102	MW	730-930PM	ARR	Gocmen								
								50568	P W	REC	101	MTWTH	10-12PM	2412 MLB	Swennes
								Second-Year			232		4.00	GER 231/TEST	
								50569	P	REC	101	MTWTH	10-12PM	B131 MLB	Von Herder
								Intro to German Film							
								Interm German			325		3.00	232/EQ.	
								50570	P W	REC	101	MTTH	10-12PM	2010 MLB	Rastalsky
								German Drama							
								Adv German			425		3.00	325/326/EQ.	
								52118	P	REC	101	MTTH	1-3PM	2004 MLB	Pierce
								Directed Reading			901		1.00-8.00	PER. CHRM.	
								I	IND	+			ARR	ARR	
								Diss-Precand			990		1.00-4.00	ADV.DOC.STU.	
								I	IND	+			ARR	ARR	
								Diss-Cand			995		4.00	DOC. CAND.	
								R	IND	+			ARR	ARR	
								Great Books (GTBOOKS)							
								Great Books			201		4.00	SEE BULLETIN	
								50574	P	REC	101	MTTH	10-12PM	2401 MH	Hamam
								Greek (GREEK)							
								Supervised Reading			499		1.00-4.00	PER. INSTR.	
								I	IND	+			ARR	ARR	
								Directed Reading			599		1.00-4.00	G.STD.	
								IR	IND	+			ARR	ARR	
								Diss-Precand			990		1.00-4.00	ADV.DOC.STU.	
								I	IND	+			ARR	ARR	

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR

Diss-Cand 995 4.00 **DOC. CAND.**

IR IND + ARR ARR

Hebrew And Jewish Cultural Studies (HJCS)

Dir Ug Readings 395 1.00-3.00 **PER.INSTR.**

I IND + ARR ARR

Sr Honor Thesis 498 1.00-6.00 **PER.INSTR.**

I IND + ARR ARR

Dir Grad Readings 798 1.00-3.00 **PER.INSTR.**

I IND + ARR ARR

Diss Pre-Cand 990 1.00-4.00

I IND + ARR ARR

Dissertation Res 995 4.00

IR IND + ARR ARR

History (HISTORY)

---IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THEIR OFFICIAL SCHEDULE MATCHES THE COURSES THEY ARE ATTENDING.

U S 1865-Present 161 3.00

51918 P LEC 101 TTH 10-1PM 1210 CHEM Thompson

Midest St 334 2.00 X

53081 P LEC 001 MW 10-12PM 2333 MH

U.S. & N. African relations from the 17th to 20th Century

War,Modern World 389 3.00

52409 P LEC 101 MWF 9-11 2306 MH Fitzpatrick

Asian Hist Topics 392 3.00

52542 P LEC 101 TTH 2-4PM 2347 MH Tonomura

Japanese History in JapanCombines 10 hours in-class work with 16-day on-site study in Japan.

Reading Course 394 1.00-3.00 **PER. INSTR.**

I IND + ARR ARR

Hist Colloquium 397 3.00 **SEE BULLETIN**

50585 P SEM 101 TTH 130-430PM 2333 MH Thompson

Radicalism&Protest Mvts Mod Am

52407 P SEM 102 TTH 1-4PM 2330 MH Pedersen

Centrl Am Modernity Era Global

Independent Res Sem 700 1.00-3.00 **PER. INSTR.**

IR IND + ARR ARR

Reading Course 801 1.00-3.00 **PER. INSTR.**

IR IND + ARR ARR

Read for Gen Exam 804 1.00-3.00 **PER. INSTR.**

IR IND + ARR ARR

Prep for Prelims 900 1.00-6.00

IR IND + ARR ARR

Diss-Precand 990 1.00-4.00 **ADV.DOC.STD.**

IR IND + ARR ARR

Diss-Cand 995 4.00 **DOC. CAND.**

R IND + ARR ARR

History of Art (HISTART)

Special Topics 394 3.00

51924 P LEC 102 TTH 12-3PM 180 TAP Bennett

Italian Avant-garde

52462 P LEC 103 MW 10-1PM 180 TAP Simons

Women Artists Early Mod Europe

Independent Study 399 1.00-3.00 **PER. INSTR.**

IR IND + ARR ARR

Independent Study 600 1.00-3.00 **PER.G.ADV.**

IR IND + ARR ARR

Independent Res 700 1.00-3.00 **PER.G.ADV.**

IR IND + ARR ARR

Italian (ITALIAN)

---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes. ---A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance. ---Students with any previous study of Italian must take the Italian placement test before enrolling. Placement test dates are online at: <http://www.lsa.umich.edu/rl/landinstruct/placementtest.html>. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

Intensiv Elementary 100 8.00

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
50609	PD W	REC	101	TWTHF	9-11	2202 MLB	Palaich	I	IND	+			ARR	ARR	
	P W	REC	101	TWTHF	12-2PM	2202 MLB									
Elementary			101		4.00										
50610	PD W	REC	101	TWTHF	9-10	B114 MLB	Bellagamba	50618	PI	REC	101	MTTHF	9-10	2163 AH	Markus
	P W	REC	101	TWTHF	11-12PM	B114 MLB			P	REC	101	MTTHF	11-12PM	2163 AH	
Second Year			231		4.00	ITAL 102		Intensive Latin			504		4.00	PER. INSTR.	
50611	PD W	REC	101	TWTHF	9-10	2004 MLB	Presciutti								
	P W	REC	101	TWTHF	11-12PM	2004 MLB		Supv Read Lat Lit			599		1.00-4.00	PER. INSTR.	
Directed Reading			399		1.00-3.00	SEE BULLETIN									
	I	IND	+		ARR	ARR		Diss-Precand			990		1.00-4.00	ADV.DOC.STU.	
Japanese (JAPANESE)															
Masters Essay			601		1.00-3.00	REP. DEPT.									
	I	IND	+		ARR	ARR		Diss-Cand			995		4.00	DOC. CAND.	
Judaic Studies (JUDAIC)															
Independent Studies			495		1.00-3.00										
	I	IND	+		ARR	ARR		Latin American And Caribbean Studies (LACS)							
Independent Studies			496		1.00-3.00										
	I	IND	+		ARR	ARR		Senior Thesis			399		3.00		
Senior Thesis			497		3.00										
	I	IND	+		ARR	ARR									
Senior Thesis			498		3.00										
	I	IND	+		ARR	ARR									
Ind Study Judaic			500		1.00-3.00	PER.INSTR.									
	D	IND	+		ARR	ARR									
Latin (LATIN)															
Teach Latin			421		2.00	JR.LAT/P.I. X									
50615	PI	REC	101		ARR	ARR									
Practicum			426		2.00	JR./SR./P.I.									
50616	P	REC	101		ARR	ARR									
Supervised Reading			499		1.00-4.00	PER. INSTR.									

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Individual Research			395		1.00-4.00		PER INSTR.								
	I	IND	+		ARR	ARR									
Undergrad Reading			493		1.00-3.00		PER.U.G.AD'.								
	I	IND	+		ARR	ARR									
Undergrad Reading			494		1.00-3.00		PER.U.G.AD'.								
	I	IND	+		ARR	ARR									
Senior Honors Read			495		1.00-3.00		PER.U.G.AD'.								
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+		ARR	ARR									
Spec Res I & II			997		1.00-6.00		PER INSTR.								
	I	IND	+		ARR	ARR									
Lloyd Hall Scholars Program (LHSP)															
Independent Study			299		4.00										
	I	IND	+		ARR	ARR									
Macromolecular Science (MACROMOL)															
IGERT Research Rotat			690		3.00										
		IND	+		ARR	ARR									
Fac Actv Res Surv			790		1.00										
	51172	P	SEM	101		ARR	ARR	Martin							
Macromolecular Sem			800		2.00										
	51173	P	SEM	101		ARR	ARR	Martin							
Intro Res Technique			890		1.00-8.00		PER.G.COMM.								
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+		ARR	ARR									
Mass Communications (MASSCOMM)															
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+		ARR	ARR									
Mathematics (MATH)															
--MATH DEPARTMENT POLICY REQUIRES THAT STUDENTS ATTEND BOTH OF THE FIRST TWO CLASS MEETINGS OR NOTIFY THE INSTRUCTOR IN ADVANCE OF THEIR ABSENCE OR THEY MAY BE DROPPED FROM THE CLASS. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING. --MATH DEPARTMENT POLICY LIMITS THE COURSES TO A MAXIMUM OF 4 CREDITS FOR COURSES NUMBERED BELOW 112.															
Calculus I			115		4.00		SEE BULLETIN								
	50634	P W	LEC	101	TWTHF	8-10	607 DENN	Mihalcea							
	50635	P R	LEC	102	TWTHF	10-12PM	607 DENN	Stubbs							
	50636	P	LEC	103	TWTHF	10-12PM	637 DENN								
Calculus II			116		4.00		MATH 115								
	50637	P	LEC	101	TWTHF	8-10	610 DENN	Heusel							
	50638	P R	LEC	102	TWTHF	10-12PM	610 DENN	Lawes							
Calculus III			215		4.00		SEE BULLETIN								
	50639	P	LEC	101	TWF	8-10	B844 EH	Radnell							
	50640	A	LAB	102	TH	8-10	B737 EH	Smith							
	50641	P	LEC	103	TWF	10-12PM	B844 EH	Schneider							
	50642	A	LAB	104	TH	10-12PM	B737 EH	Smith							
Intro Diff Equat			216		4.00		SEE BULLETIN								
	50643	P	LEC	103	TWF	10-12PM	B261 EH	Verma							
	50644	A	LAB	104	TH	10-12PM	B261 EH	Yang							
Directed Tutoring			333		1.00-3.00		SEE BULLETIN								
	50645	PI	LEC	101		ARR	ARR								
Elem Sch Teach			385		3.00		SEE BULLETIN								
	52437	P	LEC	101	TWF	9-11	1060 EH	Mosher							
Independent Reading			399		1.00-6.00										
	I	IND	+		ARR	ARR									
Matrix Algebra I			417		3.00		SEE BULLETIN								

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
50647	P	LEC	101	TWF	10-12PM	1068 EH	Horja	Undergrad Research				300	1.00-3.00	PER.INSTR.	
Intro Probabil				425	3.00	MATH 215	X	I	IND	+			ARR	ARR	
50648	P	LEC	101	M	10-12PM	445 DENN	Namesnik	Teach Exper Undergr				302	1.00-3.00	PER.INSTR.	
	P	LEC	101	W	930-12PM	413 DENN		I	IND	+			ARR	ARR	
	P	LEC	101	F	10-12PM	413 DENN		Advanced Research				400	1.00-3.00	P.I. BIOL	
50649	P	LEC	102	TWF	1-3PM	4088 EH	Kausch	I	IND	+			ARR	ARR	
52283	P	LEC	103	TWF	1-3PM	1060 EH	Dean	Intro Immunology				436	3.00	SEE BULLETIN	
Adv Calculus I				451	3.00	SEE BULLETIN		I	IND	+			ARR	ARR	
50650	P	LEC	101	TWF	9-11	B247 EH	Asgari	Advanced Studies				700	1.00-8.00	PER.INSTR.	
Bndry Val Prob-Pde				454	3.00	216,316/286		52102	P	LEC	101	MTW	1-230PM	1200 CHEM	Balazovich
	P	LEC	101	TWF	8-10	B239 EH	Christlieb		P	LEC	101	F	1-2PM	1200 CHEM	
Independent Reading				499	1.00-4.00	G.STD.		Supervised Teaching				801	1.00-2.00	P.I.;APPT GSI	
I	IND	+		ARR	ARR			I	IND	+			ARR	ARR	
Linear Pro I				561	3.00	SEE BULLETIN	X	Diss-Precand				990	1.00-8.00	ADV.DOC.STU.	
50653	P	LEC	101	TWF	10-12PM	1003 EECS	Goldberg	I	IND	+			ARR	ARR	
Dir Read-Research				700	1.00-3.00			Diss-Cand				995	4.00	DOC.CAND.	
I	IND	+		ARR	ARR			R	IND	+			ARR	ARR	
Diss-Precand				990	1.00-4.00	ADV.DOC.STU.		Museum Methods (MUSMETH)							
I	IND	+		ARR	ARR			Independent Research				499	1.00-4.00	PER.INSTR.	
Diss-Cand				995	4.00	DOC.CAND.		D	IND	+			ARR	ARR	
R	IND	+		ARR	ARR			Organizational Studies (ORGSTUDY)							
Medieval and Early Modern Studies (MEMS)								Independent Study				499	1.00-4.00	SEE BULLETIN	
Shakespeare Plays				367	3.00		X	I	IND	+			ARR	ARR	
52470	PI	LEC	101	MWF	9-11	AUD 4 MLB	Williams	Philosophy (PHIL)							
Middle Eastern And North African Studies (MENAS)								Intro:Phil Issues				181	2.00	SEE BULLETIN	
Midest St				334	2.00		X	50658	P	LEC	101	TTH	1-3PM	3447 MH	Hughes
53079	P	LEC	001	MW	10-12PM	2333 MH		Intro Symbol Logic				303	3.00		
History of US and North African Relations								50659	P	LEC	101	MWF	10-12PM	3439 MH	Sax
Directed Reading				595	1.00-3.00	G./P.I.		Ethics				361	2.00	1 PHIL INTRO	
I	IND	+		ARR	ARR										
Molecular, Cellular and Developmental Biology (MCDB)															

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
52442	P	LEC	101	TTH	1-3PM	3439 MH	Shubow	50673	P W	LAB	102	MW	3-5PM	1221 RAND	Chu
Knowledge & Reality			383		2.00	1 CS PHIL		50674	P W	LAB	103	TTH	1-3PM	1221 RAND	Chu
52443	P	LEC	101	TTH	11-1PM	3439 MH	Petersen	Elec Light Lab			128		1.00	CONC 126	25.00
Independent Studies			399		1.00-4.00	1 PHL INT&PI		50677	P W	LAB	101	MW	1-3PM	1233 RAND	Ubillus
I	IND	+		ARR	ARR			50678	P W	LAB	102	MW	3-5PM	1233 RAND	Kong
Senior Honors			498		2.00	H./P.I.		50679	P W	LAB	103	TTH	1-3PM	1233 RAND	Kong
IR	IND	+		ARR	ARR			General Physics I			140		4.00	SEE BULLETIN	
Reading Course			596		2.00-3.00	PER.INSTR.		50682	P W	LEC	101	MTTHF	9-10	170 DENN	Eckhause
IR	IND	+		ARR	ARR			50683	A W	DIS	102	MTTHF	8-9	170 DENN	Eckhause
Ind Lit Survey			598		3.00			Elementary Lab I			141		1.00	SEE BULLETIN	25.00
IR	IND	+		ARR	ARR			50684	P W	LAB	101	MW	1-3PM	1224 RAND	Kim
Candidacy Reading			599		2.00-3.00	PER.INSTR.		50685	P W	LAB	102	MW	3-5PM	1224 RAND	Kim
IR	IND	+		ARR	ARR			50686	P W	LAB	103	TTH	1-3PM	1224 RAND	McKay
Advanced Studies			600		3.00	SEE BULLETIN		General Physics II			240		4.00	SEE BULLETIN	
IR	IND	+		ARR	ARR			50689	P W	LEC	101	MTTHF	11-12PM	182 DENN	Chupp
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.		50690	A W	DIS	102	MTTHF	10-11	182 DENN	Chupp
IR	IND	+		ARR	ARR			Elementary Lab II			241		1.00	SEE BULLETIN	25.00
Diss-Cand			995		4.00	DOC. CAND.		50691	P W	LAB	101	MW	1-3PM	1209 RAND	Swan
IR	IND	+		ARR	ARR			50692	P W	LAB	102	MW	3-5PM	1209 RAND	Swan
Physics (PHYSICS)								50693	P W	LAB	103	TTH	1-3PM	1209 RAND	Zhang
--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LABORATORY MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.															
Genrl Phys Mech Snd			125		4.00	SEE BULLETIN		50694	P	LAB	104	TTH	3-5PM	1209 RAND	
50668	P W	LEC	101	MTTHF	11-12PM	170 DENN	Winn	Ug Special Problems			415		1.00-6.00	PER. INSTR.	
50669	A W	DIS	102	MTTHF	10-11	170 DENN	Winn	I	IND	+		ARR	ARR		
Electricity & Light			126		4.00	SEE BULLETIN		Senior Thesis I			496		2.00-3.00	PER.DEPT.A DV.	
50670	P W	LEC	101	MTTHF	9-10	182 DENN	Miller	I	IND	+		ARR	ARR		
50671	A W	DIS	102	MTTHF	8-9	182 DENN	Miller	Senior Thesis I I			497		2.00-3.00	PER.DEPT.A DV.	
Mech & Sound Lab			127		1.00	CONC 125	25.00	I	IND	+		ARR	ARR		
50672	P W	LAB	101	MW	1-3PM	1221 RAND	Pawl	Intr Res-Honors Stu			498		2.00-3.00	PER.DEPT.A DV	
								I	IND	+		ARR	ARR		
								Intr Res-Honors Stu			499		2.00-3.00	PER.DEPT.C+M	
								I	IND	+		ARR	ARR		
								Supervised Research			515		4.00-6.00		

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE					
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	
	I	IND	+		ARR	ARR										
Special Prob-Grad				715	1.00-6.00											
	I	IND	+		ARR	ARR										
Diss-Precand				990	1.00-4.00	ADV.DOC.STU.										
	I	IND	+		ARR	ARR										
Diss-Cand				995	4.00	DOC.CAND.										
	IR	IND	+		ARR	ARR										
Political Science (POLSCI)							Portuguese (PORTUG)									
Intro Pol Theory				101	4.00	SEE BULLETIN		<p>---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes. ---A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance. ---Students with any previous study of Portuguese must take the Portuguese placement test before enrolling. Placement tests are arranged through Prof. Nidia Fedrigo, niedia@umich.edu. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.</p>								
50705	P	LEC	101	MT	9-12PM	1436 MH	Kos	Port for Span Spkrs	415	3.00	SPAN 275&276					
	P	LEC	101	TH	9-11	1436 MH		52461	P W	REC	001	MTTH	2-4PM	2010 MLB	Fedrigo	
Intro World Politic				160	4.00			Psychology (PSYCH)								
								<p>---IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS. ---ALL SRC SUMMER INSTITUTE COURSES MEET ON THE DATES LISTED AND REQUIRE PERMISSION FROM JAMES LEPKOWSKI, 4050 ISR, 764-6595.</p>								
Am Pol Parties				314	3.00-4.00	P S 111		Intro to Psych	111	4.00	SEE BULLETIN					
52414	PI	LEC	101	MTTH	10-12PM	1460 MH	Spoon	50709	P	LEC	101	MTWTH	11-1PM	140 LORCH	Behling	
Media&Polit Behav				325	4.00	361/381 RECC	X	Psy as Natl Science	112	4.00	SEE BULLETIN					
52229	P W	LEC	101	TWTHF	2-4PM	3415 MH	Jennings	51188	P	LEC	101	MTTH	1-4PM	1360 EH	Zhang	
Pol Econ Developmt				348	3.00			Mind and Brain								
52140	PI	LEC	101	MTTH	1-3PM	1436 MH	Flores	Intrgrp Dialogue	122	2.00	X					
Advanced Topics				389	3.00	1 PS COURSE		51946	PI	SEM	101	TTH	3-5PM	B261 EH	Maxwell	
52142	P	REC	101	TWTH	10-12PM	3435 MH	Tezcur	Questions about this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.								
Islamist Politics								Intro Biopsychology	230	4.00	PSYCH 111					
52190	P	REC	102	MTW	3-5PM	1436 MH	Backer	52372	P	LEC	101	MTWTH	9-11	1360 EH	Ten Eyck	
Human Rights:Theory & Practice								Intro to Cog Psych	240	4.00	PSYCH 111					
Ug-Directed Studies				491	1.00-6.00	JR./P.I.		52438	P	LEC	101	MTWTH	11-1PM	260 DENN	Minear	
	I	IND	+		ARR	ARR		Intro Dev Psych	250	4.00	PSYCH 111					
Adv Internship				591	2.00-8.00	SEE BULLETIN		50712	P	LEC	101	TWTH	11-140PM	1324 EH	Schreier	
	I	IND	+		ARR	ARR		Intro to Psychopath	270	4.00	PSYCH 111					
Directed Reading				691	1.00-6.00			50714	P	LEC	101	TTHF	8-1040	1324 EH	Chang	
	I	IND	+		ARR	ARR										

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Teaching&Leading			304		2.00-4.00	SEE BULLETIN									
53179	PI	LAB	537		ARR	ARR									
Psych Practicum			305		1.00-4.00	SEE BULLETIN	15.00-30.00								
50710	PI	LAB	101	T	6-8PM	B006 EH	Quart	51927	PI	LEC	101	TWTH	1-3PM	1068 EH	Mann
Mich Mentorship Program Section 101 - Mentoring Students in Ann Arbor Schools. 2-3 credits: this course does not count as a lab if taken for 2 credits. For registration information contact Ellen Quart at equart@umich.edu.															
Directed Experience			307		3.00-4.00	SEE BULLETIN									
50711	PI	LAB	101		ARR	ARR	Fugenschuh								
Directed Experience w/Children For registration information call 647-6886 or email jamilaj@umich.edu. Classroom placements are arranged in four-hour blocks from 8:00-12:00noon or 12:30-4:30pm, Monday through Friday.															
Dialog Prac			311		3.00	SEE BULLETIN	X								
51947	PI	LAB	101	M	2-5PM	1096 EH	Maxwell								
Questions regarding anything to do with this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.															
Fld Prac Res Nat Sci			322		1.00-4.00	SEE BULLETIN									
	I	IND	+		ARR	ARR									
Fld Prac Res Soc Sci			323		1.00-4.00	SEE BULLETIN									
	I	IND	+		ARR	ARR									
Pract Multicultural			325		3.00	SEE BULLETIN	X	45.00							
52205	P W	SEM	101	T	10-12PM	1372 EH	Gutierrez, Villacorta	52091	P	SEM	101		ARR	ARR	
Internship will be scheduled two afternoons a week for four hours.															
Res Lab Psy Nat Sci			328		1.00	SEE BULLETIN									
	I	IND	+		ARR	ARR		51966	P	SEM	101		ARR	ARR	
Res Lab Psy Soc Sci			329		1.00	SEE BULLETIN									
	I	IND	+		ARR	ARR		52092	P	SEM	101		ARR	ARR	
Developmental Lab			351		3.00	250&STATS: 50									
50713	PI	LAB	101	TWTH	10-12PM	B239 EH	Evans								
A L Soc Psych			381		3.00	280&STATS: 50									
52690	P	LAB	101	MTTH	10-12PM	B250 EH	Miner-Rubino								
Field Practicum			404		1.00-12.00	SEE BULLETIN									
	I	IND	+		ARR	ARR		50720	PD	SEM	101	MTWTHF	830-1030	3416 MH	Couper
Permission only. Contact SRC Summer Institute 764-6595. 14-weeks, 3 credits.															
Pract Univ Setting			405		1.00-5.00	SEE BULLETIN									
	I	IND	+		ARR	ARR									
Psy&Spir Dev			418		3.00									X	
Adv Reading NS			420		1.00-6.00	SEE BULLETIN									
	I	IND	+		ARR	ARR									
Adv Reading Soc Sci			421		1.00-6.00	SEE BULLETIN									
	I	IND	+		ARR	ARR									
Adv Research NS			422		1.00-6.00	SEE BULLETIN									
	I	IND	+		ARR	ARR									
Adv Res Soc Sci			423		1.00-6.00	SEE BULLETIN									
	I	IND	+		ARR	ARR									
Sr Hon Res I Nat Sci			424		3.00	SEE BULLETIN									
Sr Hon Res I Soc Sc			425		3.00	SEE BULLETIN									
Sr Hon Res II Nat Sc			426		3.00	SEE BULLETIN									
Sr Hon Res II Soc Sc			427		3.00	425&H.PROC.									
Perc, Sci&Reality			442		3.00	INTRO PSYCH									
52374	P	LEC	101	MTW	9-11	110 DENN	Pachella								
Clinical Psych			478		3.00	PSY 111/114									
52081	P	LEC	101	MTH	10-1PM	B844 EH	Nagata								
Anal Survey Data II			616		3.00	SEE BULLETIN	X								
50720	PD	SEM	101	MTWTHF	830-1030	3416 MH	Couper								
Permission only. Contact SRC Summer Institute 764-6595. 14-weeks, 3 credits.															
Supervised Research			619		1.00-4.00	PER INSTR.									

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
	I	IND	+		ARR	ARR									
Diss-Precand					990	1.00-4.00	ADV.DOC.STU.								
	IR	IND	+		ARR	ARR									
Diss-Cand					995	4.00	DOC.CAND.								
	IR	IND	+		ARR	ARR									
Russian And East European Studies (REES)															
Dir Reading					301	1.00-3.00	PER.INSTR.								
	I	IND	+		ARR	ARR									
Tour St Pete Russ					310	2.00		X							
52576	PI	LEC	101		ARR	ARR									
St. Petersburg/Russian Culture															
Directed Reading					801	1.00-3.00									
	I W	IND	+		ARR	ARR									
Scandinavian (SCAND)															
Independent Study					349	2.00-4.00	PER.CHRM.								
	I	IND	+		ARR	ARR									
Slavic (SLAVIC)															
Cnt Eur Cinema					312	3.00	SEE BULLETIN	X							50.00
51956	AI	LAB	101	TTH	2-330PM	AUD NS	Eagle								
51957	PI	LEC	102	TTH	330-6PM	AUD NS	Eagle								
Sociology (SOC)															
---ALL SRC SUMMER INSTITUTE COURSES MEET ON THE DATES LISTED AND REQUIRE PERMISSION FROM JAMES LEPKOWSKI, 4050 ISR, 764-6595.															
Principles of Soc					100	3.00	SEE BULLETIN								
51187	P	LEC	101	MWF	9-11	120 DENN	de Leon								
Intrgrp Dialogue					122	2.00		X							
51948	PI	SEM	101	TTH	3-5PM	B261 EH	Maxwell								
Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.															
Elem Statistics					210	3.00	SEE BULLETIN								
50763	P	LEC	101	TWTH	11-1PM	430 DENN	Paneyakh								
Race&Ethnicity					303	3.00	SEE BULLETIN	X							
52069	P W	LEC	101	TWTH	5-7PM	G115 AH	Lewis								
Intro Soc Theory															
					305	3.00	SEE BULLETIN								
51185	P W	SEM	101	TWTH	3-5PM	120 DENN	Vanalstyne								
Intro Res Methods															
					310	3.00	SEE BULLETIN								
52070	P	LEC	101	MWF	1-3PM	120 DENN	Stone								
Dialog Prac															
					321	3.00	SEE BULLETIN	X							
51949	PI	LAB	101	M	2-5PM	1096 EH	Maxwell								
Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.															
Marriage&Family															
					344	3.00									
51845	PI	LEC	101	TWTH	1-3PM	G115 AH	Martinez								
Practicum in Sociol															
					389	2.00-4.00	SEE BULLETIN								40.00
SOC 389, Project Community, Is a Service Learning Course. Prior to registering all students must view the website at: http://www.umich.edu/~mserve/ProjectCommunity/															
50764	PI	SEM	101		ARR	ARR	Chesler								
51186	P R	SEM	119	T	9-12PM	COUZENS HALL	Schoem								
Section 119 - MCSP - Educational Outreach - HIV/AIDS Resource Center: Washtenaw County.															
51952	PIR	SEM	120	T	9-12PM	COUZENS HALL	Schoem								
Section 120 - MCSP - Community Economic Development Projects: Focus Hope, Detroit.															
Directed Reading															
					395	1.00-4.00	PER.INSTR.								
	I	IND	+		ARR	ARR									
Soc of Gender															
					447	3.00		X							
51846	P	LEC	101	TWTH	11-1PM	3447 MH	Kim								
A L Soc Psych															
					472	3.00	280&STATS:50								
52700	P	LAB	101	MTTH	10-12PM	B250 EH	Miner-Rubino								
Special Courses															
					495	3.00	SEE BULLETIN								
52657	P	LEC	001	TWTH	5-7PM	1359 MH	Steir-Younis								
History of Solitary Sex															
Meth Survey Sampling															
					612	3.00	SEE BULLETIN	X							
50766	PD	LEC	101	M	6-9PM	ARR	Lepkowski, Valliant								
	P	LEC	101	TH	6-8PM	ARR									
Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, video course.															
Anal Survey Data II															
					616	3.00	SEE BULLETIN	X							
50767	PD	SEM	101	MTWTHF	830-1030	3416 MH	Couper								

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE													
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR									
Permission only. Contact SRC Summer Institute 764-6595. 1/4 weeks, 3 credits.												P	RW	REC	101	TWTHF	11-12PM	B120	MLB					
Wkshp Samp Techniq	621		6.00		X							Review-Elementary	103	4.00	BY PLACEMENT									
Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 6 credits.												Pre-registration in SPANISH 103 is reserved for undergraduates. Graduate students should attend the first week of class to request permission to enroll.				52420	PDRW	REC	001	TWTHF	9-10	B115A	MLB	Gomez
52149	PD	SEM	101	MTWTHF	9-12PM	2347 MH	Heeringa, Lepkowski																	
Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 6 credits.												P	RW	REC	001	TWTHF	11-12PM	B115A	MLB					
Int to Surv Res Tech	688		6.00		X							Intensive 2nd Year	230	8.00	SPAN 100/EQ.									
50768	PD	SEM	101	MTWTHF	1030-1230PM	3427 MH	Hansen, Krysan																	
Permission Only. Contact SRC Summer Institute 764-6595. 8 weeks, 6 credits.												50795	PD W	REC	101	TWTHF	830-1030	B101	MLB	Castro-Gerpe, Walters				
Directed Research	695		1.00-6.00	G. STD.								P	W	REC	101	TWTHF	11-1PM	B101	MLB					
I	IND	+		ARR	ARR																			
50796	PD W	REC	102	TWTHF	830-1030	B134	MLB	Caballero Villar, De Los Santos Plata																
Directed Reading	696		1.00-6.00	G. STD.								P	W	REC	102	TWTHF	11-1PM	B134	MLB					
I	IND	+		ARR	ARR																			
52287	PD	REC	103	TWTHF	830-1030	2006	MLB	Seri, Arroyo-Rodriguez																
Question Design	711		3.00	SEE BULLETIN	X							P	REC	103	TWTHF	11-1PM	2006	MLB						
50771	PD	SEM	101	T	4-7PM	ARR	Campanelli																	
	P	SEM	101	TH	4-6PM	ARR																		
Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 3 credits, video class.												Second Year Span	231	4.00	102/PLACE									
Diss-Precand	990		1.00-4.00	ADV.DOC.STU.								50797	PD W	REC	101	TWTHF	9-10	B119	MLB	McGee				
		IND	+		ARR	ARR																		
Diss-Cand	995		4.00	DOC.CAND.								P	W	REC	101	TWTHF	11-12PM	B119	MLB					
R	IND	+		ARR	ARR																			
Spanish (SPANISH)												50798	PD W	REC	102	TWTHF	9-10	B118	MLB	Garcia Martos				
---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes. ---A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance. ---Students with any previous study of Spanish must take the Spanish placement test before enrolling. Placement test dates are online at: http://www.lsa.umich.edu/rl/instruct/placementtest.html . ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.												P	W	REC	102	TWTHF	11-12PM	B118	MLB					
Intensive Elem Span	100		8.00									Second Year Span	232	4.00	231/PLACE									
Pre-registration in SPANISH 100 is reserved for undergraduates. Graduate students should attend the first week of class to request permission to enroll.												50800	PD W	REC	101	TWTHF	9-10	B116	MLB	Boys				
50792	PDRW	REC	101	TWTHF	830-1030	2008	MLB	Primorac-Waggoner																
	P	RW	REC	101	TWTHF	11-1PM	B129	MLB																
Elementary	101		4.00									P	W	REC	101	TWTHF	11-12PM	B116	MLB					
Pre-registration in SPANISH 101 is reserved for undergraduates. Graduate students should attend the first week of class to request permission to enroll.												50801	PD W	REC	102	TWTHF	9-10	B122	MLB	Florida-Berrocal				
50793	PDRW	REC	101	TWTHF	9-10	B110	MLB	Cruz Sojo																
	P	RW	REC	101	TWTHF	11-12PM	B110	MLB																
Elementary	102		4.00									P	W	REC	102	TWTHF	11-12PM	B122	MLB					
Pre-registration in SPANISH 102 is reserved for undergraduates. Graduate students should attend the first week of class to request permission to enroll.												50802	PD W	REC	103	TWTHF	9-10	B124	MLB	Sacchi				
50794	PDRW	REC	101	TWTHF	9-10	B120	MLB	Calixto																
												P	W	REC	103	TWTHF	11-12PM	B124	MLB					
												Grammar&Comp	275	3.00	SPANISH 232									
												50804	PD W	REC	101	MWF	9-10	B108	MLB	Nixon				
												P	W	REC	101	MWF	11-12PM	B108	MLB					
												Reading&Comp	276	3.00	SPANISH 232									
												50805	PD W	REC	101	MWF	9-10	B113	MLB	Saar				
												P	W	REC	101	MWF	11-12PM	B113	MLB					
												Intro to Literature	320	3.00	SEE BULLETIN									
												51220	PDRW	REC	101	MWF	9-10	B103	MLB	Velasquez				
												P	RW	REC	101	MWF	11-12PM	B103	MLB					
												Independent Study	350	1.00-3.00	PER.CNT.ADV.									
												I	IND	+		ARR	ARR							

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE					
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	
Literature and Arts			368		3.00	SEE BULLETIN					25.00	Ind Study in Stat		489	1.00-4.00	PER.INSTR.
53167	PDRW	LEC	101	MWF	11-1PM	2108 MLB	Arnau Navarro		I	IND	+		ARR		ARR	
Grit of Spanish Cinema																
Independent Study			435		1.00-3.00	PER.DEPT.								499	2.00-3.00	PER DEPT HNR
	I	IND	+		ARR	ARR			I	IND	+		ARR		ARR	
Case Studies			485		3.00	SEE BULLETIN								750	1.00-6.00	G.STD.
52513	PDR	REC	101	TTH	10-1PM	2114 MLB	Colas		IR	IND	+		ARR		ARR	
Julio Cortazar																
Independent Study			635		1.00-3.00	G.STD,PER./ADV.								990	1.00-4.00	ADV.DOC.STU.
	IR	IND	+		ARR	ARR			IR	IND	+		ARR		ARR	
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.								995	4.00	DOC.CAND.
	IR	IND	+		ARR	ARR			IR	IND	+		ARR		ARR	
Diss-Cand			995		4.00	DOC.CAND.										
	IR	IND	+		ARR	ARR										
Statistics (STATS)																
Intro Stat Reason			100		4.00	SEE BULLETIN										
50811	A	LEC	101	MWTH	9-11	296 DENN	Tra									
50812	P	LAB	102	MW	12-1PM	B239 EH	Martinez									
50813	P	LAB	103	MW	12-1PM	B247 EH	Lukawski									
Intr Stat&Data Anlys			350		4.00	SEE BULLETIN										
51174	A	LEC	101	MWTH	9-11	260 DENN	Gunderson									
51175	P	LAB	102	MW	1130-1PM	B760 EH	Hu									
51176	P	LAB	103	MW	1130-1PM	G444B MH	Li									
51177	P	LAB	104	MW	1-230PM	B760 EH	Bardakcioglu									
51178	P	LAB	105	MW	1-230PM	G444B MH	Chen									
Intro Prob Stat			412		3.00	SEE BULLETIN										
50814	P	LEC	101	MWTH	1-3PM	B239 EH	Shin									
Intro Probabil			425		3.00	MATH 215	X									
50815	P	LEC	101	M	10-12PM	445 DENN	Namesnik									
	P	LEC	101	W	930-12PM	413 DENN										
	P	LEC	101	F	10-12PM	413 DENN										
50816	P	LEC	102	TWF	1-3PM	4088 EH	Kausch									
52286	P	LEC	103	TWF	1-3PM	1060 EH	Dean									
Study Abroad (STDABRD)																
Florence Honors			304		6.00-8.00											
53168	P	LEC	001										ARR		ARR	
London Parl Intnshp			358		1.00-9.00											
51184	P	LEC	101										ARR		ARR	
Graz, Austria			376		1.00-9.00											
50822	P	LEC	101										ARR		ARR	
Florence, Italy			403		1.00-9.00											
51152	P	LEC	101										ARR		ARR	
Varanasi, India			476		1.00-9.00											
51228	PD	LEC	101										ARR		ARR	
Khatmandu, Nepal			478		1.00-9.00											
51229	PD	LEC	101										ARR		ARR	
Supervise Gr Std			601		3.00									PER.INSTR.	X	
51766	P	SEM	101										ARR		ARR	Coronil
Survey Methodology (SURVMETH)																
Int to Surv Res Tech			601		6.00											X
52417	PD	SEM	101		MTWTHF: 1030-1230PM	3427 MH	Hansen, Krysan									

Permission only. Call Summer Institute 764-6595.

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Meth Survey Sampling			612		3.00	SEE BULLETIN	X								
52147	PD	LEC	101	M	6-9PM	ARR	Lepkowski, Valliant								
	P	LEC	101	TH	6-8PM	ARR									
SRC Summer Institute video course. 8 weeks, 3 credits. \Permission only. Contact Summer Institute 764-6595.															
Dsn&Anl Com Samp Srv			614		3.00	SEE BULLETIN									
52446	PD	SEM	101	MW	1-3PM	3448 MH	Hearinga								
	P	SEM	101	F	1-3	G444D MH									
Permission only. Contact the Summer Institute 764-6595.															
Wkshp Samp Techniq			616		6.00		X								
52375	PD	SEM	101	MTWTHF	9-12PM	2347 MH	Hearinga, Lepkowski								
Permission only. Contact the Summer Institute at 764-6595.															
Data Collection Meth			623		3.00										
52445	PD	LEC	101	M	4-6PM	ARR	Conrad								
	P	LEC	101	W	4-7PM	ARR									
Permission only. Contact Summer Institute 764-6595.															
Question Design			630		3.00	SEE BULLETIN	X								
52433	PD	SEM	101	T	4-7PM	ARR	Campanelli								
	P	SEM	101	TH	4-6PM	ARR									
Permission only. Contact Summer Institute 764-6595.															
Cog,Comm,Survey Meas			632		3.00	SEE BULLETIN									
52432	PD	SEM	101	MTWTHF	1-3PM	3435 MH	Schwarz, Conrad								
Permission only. Contact Summer Institute 764-6595.															
Comp Anl Surv Data 2			641		1.00	SEE BULLETIN									
52431	PD	SEM	101	MTWTHF	3-4PM	G444D MH	Berglund								
Permission only. Contact Summer Institute 764-6595.															
Cmp Anl Srv Data III			642		1.00	P/A 682									
52430	PD	SEM	101	MTWTHF	3-4PM	G444D MH	Van Hoewyk								
Permission only. Contact Summer Institute 764-6595.															
Semi-Struc Interview			651		1.50										
52429	PD	SEM	101	MTWTHF	1030-1230PM	3429 MH	Dunn								
Permission only. Contact Summer Institute 764-6594.															
Intro Focus Group			652		1.50	SEE BULLETIN									
52428	PD	SEM	101	MTWTHF	1030-1230PM	3429 MH	Morgan								
Permission only. Contact Summer Institute 764-6595.															
Comb Qual&Quan Data			653		1.50	SEE BULLETIN									
52418	PD	SEM	101	MTWTHF	1-3PM	3435 MH	Axinn, Barber								
Permission only. Call Summer Institute 764-6595.															
Qual Dta Anl Computr			654		1.50	SEE BULLETIN									
52422	PD	SEM	101	MTWTHF	1-3PM	3435 MH	Weitzman								
Permission only. Contact Summer Institute 764-6595.															
Anlyls Survey Data I			680		3.00	MATH-COLL ALG									
52423	PD	SEM	101	MTWTHF	3-5PM	3435 MH	Yeaton								
Permission only. Contact Summer Institute 764-6595.															
Anal Survey Data II			681		3.00	SEE BULLETIN	X								
52424	PD	SEM	101	MTWTHF	830-1030	3416 MH	Couper								
Permission only. Contact Summer Institute 764-6595.															
Anl Survey Data III			682		3.00	681/P.I.									
52425	PD	SEM	101	MTWTHF	830-1030	3435 MH	Lepkowski								
Permission only. Contact Summer Institute 764-6595.															
Bld Test Str Equ Mod			688		3.00										
52427	PD	SEM	101	TWTHF	1030-1230PM	3435 MH	Vinokur								
	P	SEM	101	M	1030-1230PM	G444D MH									
Permission only. Contact Summer Institute 764-6595.															
Adv Sem in Surv Meth			988		1.00-3.00	G.STD&P.I.									
52447	PD	SEM	101	MTWTHF	6-9PM	2306 MH	Ragunathan								
Stat Analysis Incomplete DataPermission only. Contact Summer Institute 764-6595.															
52537	PD	SEM	102	MTWTHF	1030-1230PM	ARR	Lee, Croninger								
Multi. Analysis of Survey DataSRC Summer Institute Course. Enrollment in the Summer Institute and permission required.															
52448	PD	SEM	105	MTWTHF	9-12PM	3443 MH	Schaeffer								
Intro to Questionnaire DesignPermission only. Contact Summer Institute 764-6595.															
52449	PD	SEM	107	MTWTHF	3-5PM	3443 MH	Yeaton								
Experi/Quasi Research DesignsPermission only. Contact Summer Institute 764-6595.															
52450	PD	SEM	108	MTWTHF	9-12PM	3443 MH	Teachman								
	P	SEM	108	MTWTHF	1-4PM	G444A MH									
Event History AnalysisPermission only. Contact Summer Institute 764-6595.															
52451	PD	SEM	109	MTWTHF	9-12PM	3402 MH	Campanelli								
Question Testing MethodsPermission only. Contact Summer Institute 764-6595.															
52452	PD	SEM	112	MTWTHF	1-4PM	ARR	Biemer								
Intro to Survey QualityPermission only. Contact Summer Institute 764-6595.															
52453	PD	SEM	119	MTWTHF	1-4PM	ARR	Tourangeau								

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE		
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Intro to Survey SamplingPermission only. Contact Summer Institute 764-6595.							
52454	PD	SEM	120	MTWTHF	1-4PM	3429 MH	Hox
Heirarchical Linear ModelsPermission only. Contact Summer Institute 764-6595.							
52455	PD	SEM	123	MTWTHF	1-4PM	ARR	Deleeuw
Intro to Survey NonresponsePermission only. Contact Summer Institute 764-6595							
52456	PD	SEM	124	MTWTHF	1-4PM	ARR	Groves
Research Survey NonresponsePermission only. Contact Summer Institute 764-6595.							
52457	PD	SEM	126	MTWTHF	9-12PM	3443 MH	
Web Survey ImplementationPermission Only. Contact Summer Institute 764-6595.							
52458	PD	SEM	129	MTWTHF	1-4PM	ARR	Tourangeau
Psychology of Survey ResponsePermission only. Contact Summer Institute 764-6595.							

University Courses (UC)

Undergrad Research 280 1.00-4.00 SEE BULLETIN

50823 PI DIS 001 ARR ARR Gregerman

Womens Studies (WOMENSTD)

Wom Color&Fem 231 3.00 X

52511 P SEM 001 MW 230-530PM 2237 LANE
Crosslisted w/CAAS 241

Topic Gender&Culture 344 3.00 W S 240/P.I.

52688 P DIS 101 TTH 12-1PM 2237 LANE Boyd
Crazy Women in Literature
53094 S LEC 102 TTH 10-12PM 2237 LANE Boyd

Direct Reading 385 1.00-3.00 SEE BULLETIN

I IND + ARR ARR

Direct Reading II 386 1.00-3.00 W S 385

I IND + ARR ARR

Direct Reading III 387 1.00-3.00 W S 386

I IND + ARR ARR

Honors Res Tutorial 441 1.00 SEE BULLETIN

I IND + ARR ARR

Soc of Gender 447 3.00 X

51852 P LEC 101 TWTH 11-1PM 3447 MH Kim

Honors Thesis 490 2.00-4.00 SR.H. WS CNT

I IND + ARR ARR

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE		
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Honors Thesis 491 2.00-4.00 SR.H. WS CNT							
	I	IND	+		ARR	ARR	
Independent Study 580 1.00-3.00 W S 530/P.I.							
	I	IND	+		ARR	ARR	
Directed Readings 690 1.00-3.00 SEE BULLETIN							
	I	IND	+		ARR	ARR	
Advanced Research 890 3.00 SEE BULLETIN							
	I	IND	+		ARR	ARR	
Jt Ph.D Adv Res 891 3.00 SEE BULLETIN							
	I	IND	+		ARR	ARR	
Diss Pre-Cand 990 1.00-4.00 ADV.DOCT.							
	I	IND	+		ARR	ARR	
Diss Cand 995 4.00 DOCT.CAND							
	IR	IND	+		ARR	ARR	

Medicine

Anatomy and Cell Biology (ANAT)

Special Topics 800 1.00 PER.INSTR.

I IND + ARR ARR

Diss-Precand 990 1.00-4.00 ADV.DOC.STU.

I IND + ARR ARR

Diss-Cand 995 4.00 DOC.CAND.

IR IND + ARR ARR

Anesthesia (ANESTH)

Ug Research 499 1.00-16.00 P.I/SO/JR/SR

I IND + ARR ARR

Pd Anes Rotatn 599 2.00 P D 592 X

50843 P LAB 101 ARR ARR

Biological Chemistry (BIOLCHEM)

Biochem Res for Ug 499 1.00-4.00 415/EQ&P.I.

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
	IR	IND	+		ARR	ARR									
FOR UNDERGRADUATES.															
Intro Bio Research				600	1.00-8.00	PER.INSTR.									
	IR	IND	+		ARR	ARR									
Biochem Res-Med Stu				800	1.00-6.00	500/EQ.&P.I.									
	I	IND	+		ARR	ARR									
Diss-Precand				990	1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand				995	4.00	DOC.CAND.									
	IR	IND	+		ARR	ARR									
Cellular And Molecular Biology (CMBIOL)															
Non-Diss Research				599	1.00-8.00	G.STD.									
		IND	+		ARR	ARR									
Diss-Precand				990	1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand				995	4.00	DOC.CAND.									
	IR	IND	+		ARR	ARR									
Dermatology (DERM)															
U G Derm Research				499	1.00-16.00										
	I	IND	+		ARR	ARR									
Clinical Research				599	2.00-8.00	PER.INSTR.									
	I	IND	+		ARR	ARR									
Human Genetics (HUMGEN)															
Ug Res-Human Gen				500	1.00-6.00	PER.INSTR.									
	I	IND	+		ARR	ARR									
Research-Non Phd				800	1.00-16.00	PER.INSTR.									
		IND	+		ARR	ARR									
Diss-Precand				990	1.00-4.00	ADV.DOC.STU.									
		IND	+		ARR	ARR									
Diss-Cand															
				995	4.00	DOC.CAND.									
	IR	IND	+		ARR	ARR									
Immunology (IMMUNO)															
Grad Ind Research				599	1.00-8.00	PER.INSTR.									
		IND	+		ARR	ARR									
Internal Medicine (INTMED)															
Ug Int Med Res				499	1.00-16.00										
	I	IND	+		ARR	ARR									
Clinical Research				599	2.00-8.00	PER.INSTR.									
	I	IND	+		ARR	ARR									
Medical School Administration (MEDADM)															
Neuroscience-Dental				503	2.00										
	50836	S R	LEC	101	MW	10-12PM	ARR								
	50837	P R	LAB	102	MW	10-12PM	ARR								
Grad Embryology Lab				561	2.00	G.STD.									
	50838	P	LEC	101	TWTH	9-12PM	ARR								
Microbiology (MICRBIOL)															
Ug Research				399	1.00-8.00	PER.INSTR.									
	I	IND	+		ARR	ARR									
Grad Independ Res				599	1.00-8.00	PER.INSTR.									
	I	IND	+		ARR	ARR									
Diss-Precand				990	1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand				995	4.00	DOC.CAND.									
	IR	IND	+		ARR	ARR									
Neurology (NEUROL)															
Ug Neurol Res				499	1.00-16.00										
	I	IND	+		ARR	ARR									
Clinical Research				599	2.00-8.00	PER.INSTR.									
	I	IND	+		ARR	ARR									

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Research Phys Acou			660		1.00-6.00	510,511;P.I.									
	I	IND	+		ARR	ARR									
Top Physiol Acoust			820		1.00-3.00	PER. INSTR.									
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC. CAND.									
	IR	IND	+		ARR	ARR									
Physiology (PHYSIOL)															
Problems			306		1.00-4.00	101/102&P.I.									
	I	IND	+		ARR	ARR									
Research Problems			405		1.00-2.00	PER. INSTR.									
	I	IND	+		ARR	ARR									
Meth Res Physiology			603		2.00-6.00	PHYS 602									
	I	IND	+		ARR	ARR									
Direct Reading-Phys			699		1.00-4.00										
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC. CAND.									
	IR	IND	+		ARR	ARR									
Psychiatry (PSYCHIAT)															
U G Psychiat Res			499		1.00-16.00										
	I	IND	+		ARR	ARR									
Clinical Research			599		2.00-8.00	PER. INSTR.									
	I	IND	+		ARR	ARR									
Neuro Brain Peptide			752		2.00-8.00	PER. INSTR.									
	I	IND	+		ARR	ARR									
Surgery (SURGERY)															
Ug Surgery Research			499		1.00-16.00										
	I	IND	+		ARR	ARR									
Clinical Research			599		2.00-8.00	PER. INSTR.									
	I	IND	+		ARR	ARR									
Music															
Arts Administration (ARTSADMN)															
Special Projects			491		1.00-2.00	PER.INSTR.									
	I	IND	+		ARR	ARR									
Composition (COMP)															
Diss-Precand			990		1.00-4.00	CONC 850									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC. CAND.									
	IR	IND	+		ARR	ARR									
Conducting (CONDUCT)															
Diss-Precand			990		1.00-4.00	ADV.DOC.STD.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC. CAND.									
	IR	IND	+		ARR	ARR									
Dance (DANCE)															
Intro Mod Dance			102		1.00	NON-DANC MAJ									
50914	P W	LAB	101	MW	1-230PM	STUDIO A	Naughton								
NON-MAJORS ONLY															
50915	P W	LAB	102	TTH	10-1130	STUDIO A	De Muth								
NON-MAJORS ONLY															
Intro to Ballet			112		1.00	NON-DANC MAJ									
50917	P W	LAB	102	TTH	1-230PM	STUDIO D	Beck-Matijas								
Intro Jazz/Hip Hop			121		1.00	NON-DANC MAJ									
51951	P	LAB	101	TTH	11-1230PM	STUDIO D	Van Allen								
NON-MAJORS ONLY.															
Intr Afr-Carib Dance			141		1.00	NON-MAJ ONLY	X								
51214	P W	LAB	001	TTH	1-230PM	STUDIO A									

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
NON-MAJORS ONLY.															
University Dancers			451		1.00		DNC MAJ ONLY								
	I	IND	+			ARR	ARR								
Direct Indep Study			471		1.00-4.00		DNC MAJ ONLY								
	I	IND	+			ARR	ARR								
Projects Dance Comp			512		2.00		G-DNC MAJ/PI								
50921	P	LAB	101	TTH	230-4PM	ARR									
Adv Dance Prod			533		4.00		G-STU ONLY								
50922	P	LAB	001		ARR	ARR	Cole								
Directed Study			650		1.00-6.00										
	I	IND	+			ARR	ARR								
<u>Jazz & Improvisational Studies (JAZZ)</u>															
Special Topics			454		2.00										
52575	PI	LEC	001		ARR	ARR	Sarath								
<u>Music Education (MUSED)</u>															
Spec Proj&Readings			490		1.00-4.00		PER-INSTR.								
	I	IND	+			ARR	ARR								
Special Readings			881		1.00-6.00		PER-INSTR.								
	I	IND	+			ARR	ARR								
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+			ARR	ARR								
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
<u>Music Performance (MUSPERF)</u>															
Sem Perform Probs			781		1.00-4.00										
		IND	+			ARR	ARR								
Directed Perform			891		2.00-6.00										
	I	IND	+			ARR	ARR								
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+			ARR	ARR								
	I	IND	+			ARR	ARR								
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
<u>Musical Theatre (MUSTHTRE)</u>															
Intr Afr-Carib Dance			141		1.00		NON-MAJ ONLY								X
51916	P W	LAB	001	TTH	1-230PM	STUDIO A									
<u>Musicology (MUSICOL)</u>															
Special Projects			481		1.00-4.00		UG W P.I.								
	I	IND	+			ARR	ARR								
Musicol Thesis			591		2.00-6.00		M A STU.								
	I	IND	+			ARR	ARR								
Special Readings			881		2.00-6.00		DOC.STU ONLY								
	I	IND	+			ARR	ARR								
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+			ARR	ARR								
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
<u>Performing Arts & Technology (PAT)</u>															
Direct Indiv Stdy			407		1.00-3.00		P.I.								
	I	IND	+			ARR	ARR								
Special Topics			490		1.00-4.00		PER-INSTR.								
52344	PI	LEC	001		ARR	ARR	Simoni								
<u>Theatre & Drama (THREMUS)</u>															
Independent Study			401		1.00-3.00		PER-INSTR.								
	I	IND	+			ARR	ARR								
Sp Wk Th Prod&Perf			505		1.00-3.00		PER-INSTR.								
	I	IND	+			ARR	ARR								
Design Ind Study			514		1.00-3.00		G.STU/P.I.								
	I	IND	+			ARR	ARR								

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Playwrit Ind Study			516		1.00-3.00	G.STU/P.I.									
	I	IND	+		ARR	ARR									
Individual Research			600		1.00-3.00	G.STD.									
	I	IND	+		ARR	ARR									
Directed Reading			601		1.00-2.00	PER INSTR.									
	I	IND	+		ARR	ARR									
Ind Sty Thtr Crit			710		1.00-6.00	PER INSTR.									
	I	IND	+		ARR	ARR									
Ind Sty-Dramatrgy			715		1.00-6.00	PER INSTR.									
	I	IND	+		ARR	ARR									
Ind Sty Thtr Hist			720		1.00-6.00	PER INSTR.									
	I	IND	+		ARR	ARR									
Prelim Exam Prep			900		1.00-6.00	PRE-DOC STD									
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.									
		IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC.CAND.									
	R	IND	+		ARR	ARR									
Theory (THEORY)															
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC.CAND.									
	IR	IND	+		ARR	ARR									
Voice Literature (VOICELIT)															
Special Projects			368		2.00-3.00										
53144	PI	LEC	001		ARR	ARR	Cheek								
Florence Study Abroad ONLY															
53145	PI	LEC	002		ARR	ARR	Shirley								
Florence Study Abroad ONLY															
Natural Resources&Environment															
Natural Resources And Environment (NRE)															
Spec Prob&Res-Ugrad			300		1.00-4.00	PER.INSTR.									X
	I	IND	+		ARR	ARR									
Nat Res Writing			333		1.00	JR/SR.STD.									X
	I	IND	+		ARR	ARR									
Env Internship Prog			398		1.00-3.00	PER FAC SPON									X
	I	IND	+		ARR	ARR									
Spr Ecosyst&Plants			402		4.00	SEE BULLETIN									X
TWO ALL-DAY FIELD TRIPS 7:00AM - 9:00PM, MAY 22 AND MAY 29, 2003.															
50940	A	LEC	101	TTH	1030-12PM	2024 DANA	Gunn								
50941	PI	LAB	102	TTH	1-6PM	2520 DANA	Vanderhaar								
Senior Honors Thesis			499		1.00-6.00	JR.H.SEM/P..X									
	I	IND	+		ARR	ARR									
N R Internship-Gr			598		1.00-3.00	PER FAC SPON									
	I	IND	+		ARR	ARR									
Dir Res&Sp Prob-Gr			600		1.00-8.00	G.STD.&P.I.									
	I	IND	+		ARR	ARR									
Masters Thes Pract			700		1.00-6.00	G.STD.&P.I.									
	I	IND	+		ARR	ARR									
Diss-Precand			990		1.00-4.00	ADV.DOC.STU.									
	I	IND	+		ARR	ARR									
Diss-Cand			995		4.00	DOC.CAND.									
	IR	IND	+		ARR	ARR									
Nursing															
Nursing (NURS)															
Health Assessment I			252		3.00	SO/210 CONC									
51980	P R	LEC	101	W	9-12PM	1230 SNB	Fenske								
51983	A R	LAB	102	W	1-4PM	1235 SNB	Fenske								
Child Health&Illness			354		8.00	SEE BULLETIN									150.00
52384	A	LEC	101	W	8-12PM	1240 SNB	Tecco, Bowen								

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
	A	LEC	101	W	1-5PM	1240 SNB									
52385	P	LAB	102	MT	730-330PM	6 MOTT	Stafford								
52386	P	LAB	103	MT	730-330PM	5E MOTT	Terhar								
52387	P	LAB	104	THF	1-9PM	5W MOTT	Mitton								
52388	P	LAB	105	MT	730-330PM	5W MOTT	Knickerbocker								
52389	S	PSI	120		ARR	ARR	Lauderdale								
Independent Study			499		1.00-16.00		PER INSTR.								
	I	IND	+		ARR	ARR									
Adv Hlth Assess			503		3.00	UG.PHYS&P.I.	180.00								
50949	A	LEC	101		ARR	ARR	Davis								
50950	P	LAB	102		ARR	ARR	O'Grady								
52257	P	LAB	103		ARR	ARR	Tolbert								
Util of Nurs Res			536		2.00	SEE BULLETIN									
50951	P	LEC	101	T	4-6PM	ARR	Pierce								
	P	LEC	101	TH	9-11	ARR									
Adv Prac Skills Lab			582		2.00	505/506/CONC.									
51981	A	LEC	101	W	530-830PM	ARR	Davis								
51982	P	LAB	102		ARR	ARR	Davis								
ACUTE CARE LAB															
Data Management			603		2.00	SEE BULLETIN									
52402	P	LEC	101	M	8-12PM	ARR	Williams								
Internship in IHSD			614		3.00	SEE BULLETIN	X								
53263	P	LEC	101		ARR	ARR									
Adv Prim Care Integr			667		3.00-4.00	666/P.I.									
50953	P	SEM	101	TH	830-330PM	1230 SNB	Pohl, Thomas, Tolbert								
50954	A	LAB	102		ARR	3152 SNB	Rutowski, Thomas, Tolbert								
ANP															
50955	P	SEM	103	TH	830-330PM	3156 SNB	Pardee, Bumpus								
FNP															
50956	A	LAB	104		ARR	ARR	Pardee, Bumpus								
Profess Iss Midwf			678		2.00	676&P.I.									
50957	P	LEC	101	TH	830-330PM	3151 SNB	Lori, O'Grady								
Selected Topics			695		1.00-4.00	PER INSTR.									
	I	IND	+		ARR	ARR									
Independent Studies								697	1.00-4.00	PER INSTR.					
	I	IND	+		ARR	ARR									
Nrs Scholarly Proj								699	1.00-8.00	PER INSTR.					
	I	IND	+		ARR	ARR									
Spec Topics Nursing								795	1.00-3.00	DOC STU/P.I.					
	I	IND	+		ARR	ARR									
Independent Study								797	1.00-3.00	DOC STU/P.I.					
	I	IND	+		ARR	ARR									
Topic Hlt Promotion								884	3.00	PER INSTR.					
								IND	+	ARR	ARR				
Diss-Precand								990	1.00-4.00	ADV.DOC.STU.					
								IND	+	ARR	ARR				
Diss-Cand								995	4.00	DOC CAND.					
								R	IND	+	ARR	ARR			
Pharmacy															
Medicinal Chemistry (MEDCHEM)															
Health-Rel Research								570	1.00-6.00	PER INSTR.					
								IND	+	ARR	ARR				
Investig Med Chem								573	1.00-6.00	PER INSTR.					
	I	IND	+		ARR	ARR									
Diss-Precand								990	1.00-4.00	ADV.DOC.STU.					
	I	IND	+		ARR	ARR									
Diss-Cand								995	4.00	DOC CAND.					
	IR	IND	+		ARR	ARR									
Pharmaceutical Chemistry (PHARMCHM)															
Investig Pharm Anal								571	1.00-6.00	PER INSTR.					
	I	IND	+		ARR	ARR									
Diss-Precand								990	1.00-4.00	ADV.DOC.STU.					
	I	IND	+		ARR	ARR									

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
Pharmaceutical Sciences (PHARMSCI)															
Investigations			568		1.00-6.00		PER.INSTR.								
	I	IND	+			ARR	ARR								
Health-Rel Research			570		1.00-6.00		PER.INSTR.								
		IND	+			ARR	ARR								
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+			ARR	ARR								
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
Pharmacognosy (PHARMCOG)															
Investig Pharmacog			572		1.00-6.00		PER.INSTR.								
	I	IND	+			ARR	ARR								
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I W	IND	+			ARR	ARR								
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
Pharmacy (PHARMACY)															
Investig Pharm			569		1.00-6.00		PER.INSTR.								
	I	IND	+			ARR	ARR								
Health-Rel Research			570		1.00-6.00		PER.INSTR.								
		IND	+			ARR	ARR								
Clerkship VII			693		3.00		4TH YR STD.								
52010	P	LAB	001			ARR	ARR	Dlugosz							
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	I	IND	+			ARR	ARR								
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
Social and Administrative Sciences (SOCADMIN)															
Health-Rel Research			570		1.00-6.00		PER.INSTR.								
		IND	+			ARR	ARR								
Invest Pharm Admin			574		1.00-6.00		PER.INSTR.								
	I	IND	+			ARR	ARR								
Diss-Precand			990		8.00		ADV.DOC.STU.								
		IND	+			ARR	ARR								
Diss-Cand			995		4.00-8.00										
	R	IND	+			ARR	ARR								
Public Health															
Biostatistics (BIOSTAT)															
Practical Training			578		1.00-4.00										
	I	IND	+			ARR	ARR								
Readings in Biostat			820		1.00-4.00		G.STD.								
	IR	IND	+			ARR	ARR								
Adv Topics Biostat			830		1.00-4.00		G.STD.								
	IR	IND	+			ARR	ARR								
Research in Biostat			850		2.00-4.00		G.STD.								
	IR	IND	+			ARR	ARR								
Diss-Precand			990		1.00-4.00		ADV.DOC.STU.								
	IR	IND	+			ARR	ARR								
Diss-Cand			995		4.00		DOC.CAND.								
	IR	IND	+			ARR	ARR								
Environmental Health Sciences (EHS)															
Readings			697		1.00-3.00		P.I.G.STD.								
	IR	IND	+			ARR	ARR								
Research			698		1.00-6.00		P.I.G.STD.								
	I	IND	+			ARR	ARR								
Masters Thesis			699		1.00		PER.INSTR.								

Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE	Course Title	CAT#	CR	PREREQ	CROSSLIST	LAB FEE				
Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR	Class#	CODE	CMP	SEC	DAYS	CLASS TIME	LOCATION	INSTRUCTOR
	I	IND	+		ARR	ARR									
Adv Field Instructn					691	1.00-12.00	515,531/ADV.								
	I	IND	+		ARR	ARR									
Internship in IHSD					746	3.00	SEE BULLETIN X								
53266	P	LEC	101		ARR	ARR									
<u>Special Program (SPEC)</u>															
Spec Stdy Soc Work					598	1.00-4.00	PER. INSTR.								
	I	IND	+		ARR	ARR									
Spec Stdy Soc Work					599	1.00-4.00	PER.INSTR.								
	I	IND	+		ARR	ARR									