

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH)

300	Tutorial Stdys Arch I IND +	ARR	ARR	1.00-3.00	ADVISORY
400	Tutorl Std in Arch I IND +	ARR	ARR	1.00-3.00	ADVISORY
409	Special Topics Arch 51665 PDR LEC 101	ARR	ARR	3.00	ADVISORY, ENFORCED
	Regions of the Adriatic Sea 51666 PDR LEC 102	ARR	ARR		Stayner
	Ghana 53079 PDR LEC 103	ARR	ARR		Chaffers
	Ecuador 53080 PDR LEC 105	ARR	ARR		Ponce de Leon
	Scandinavia 53245 PDR LEC 106	ARR	ARR		Ponce de Leon
	53246 PDR LEC 107	ARR	ARR		
506	Spec Topics Des Fund 51975 PD SEM 101	ARR	ARR	3.00	ADVISORY
	Regions of the Adriatic Sea 51976 PD SEM 102	ARR	ARR		Stayner
	Ghana 51977 PD SEM 103	ARR	ARR		Chaffers
	Ecuador 53081 PD SEM 105	ARR	ARR		Ponce de Leon
	Scandinavia 53082 PD SEM 106	ARR	ARR		Ponce de Leon
	53247 PD SEM 107	ARR	ARR		
593	Tutrl Std Arch Hist I IND +	ARR	ARR	1.00-3.00	ADVISORY
600	Tutor Studies Arch IR IND +	ARR	ARR	1.00-3.00	ADVISORY
690	Arc Curr Pract Exper I IND +	ARR	ARR	1.00	ADVISORY
710	Tutorial Studies I IND +	ARR	ARR	1.00-3.00	ADVISORY
719	MS Supervised Resear I IND +	ARR	ARR	1.00-3.00	ADVISORY
739	MS Capstone 53236 P R SEM 101	ARR	ARR	6.00	ADVISORY, ENFORCED
	MS DT Capstone 53237 P R SEM 102 F	1-6PM	2222 A&AB		Daubmann
	MS MS Capstone 53238 P R SEM 103	ARR	ARR		Ahlquist
	MS Conservation Capstone 53434 P R SEM 104	ARR	ARR		Sirota
	MS Health Capstone				Adams
810	Tutorial Studies IR IND +	ARR	ARR	1.00-6.00	ADVISORY
819	Supervised Research IR IND +	ARR	ARR	1.00-6.00	ADVISORY
839	Research Practicum IR IND +	ARR	ARR	4.00	ADVISORY
990	Diss-Precand IR IND +	ARR	ARR	1.00-4.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	4.00	ENFORCED

Urban Design (UD)

715	Integ Citycult Sem 53486 P R SEM 101 T	1-5PM	2222 A&AB	2.00	Glover
742	UD Capstone 53436 P R LAB 101 MTWTHF	130-530PM	3100 A&AB	9.00	Clutter

Urban Planning (UP)

480	Directed Study IND +	ARR	ARR	1.00-4.00	
680	Directed Study I IND +	ARR	ARR	1.00-4.00	ADVISORY
733	Thesis I IND +	ARR	ARR	3.00-6.00	ADVISORY
990	PhD Diss-Precand IR IND +	ARR	ARR	1.00-4.00	ADVISORY
995	PhD Diss-Cand IR IND +	ARR	ARR	4.00	ENFORCED

Dental Hygiene

Dental Hygiene-Dentistry

Dental Hygiene (DENTHYG)

313	Clinical Dent Hyg							3.00
50055	P LAB 101		ARR	ARR				
444	Comm Prac:Hd Start							1.00
50056	S REC 101		ARR	ARR		Schmerl		
50057	P SEM 102		ARR	ARR				
445	Research II							2.00-4.00
50058	P LEC 101		ARR	ARR		Klausner		
450	Practicum							2.00
50059	P SEM 101		ARR	ARR		Schmerl		
480	Independent Study							2.00-4.00
50060	P REC 101		ARR	ARR		Kerschbaum		

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

Dentistry

School Of Dentistry

Dentistry (DENT)

520	Clinical Found I					1.00	ENFORCED	195.00
51893	P R LEC 102		ARR	ARR	McLean			
545	Head & Neck Anatomy					2.50	ENFORCED	
51559	P R SEM 101 MW		8-12PM	ARR	Cortright			
51599	P R SEM 102		ARR	ARR				
631	Clinical Foundations II					5.00	ENFORCED	236.00
51892	P R LAB 101		ARR	ARR				

Dental Education (DENTED)

624	Field Experience DPH					1.00-2.00		
52452	P LEC 101		ARR	ARR	Ismail			

Endodontics (ENDODONT)

652	Clin Endodontics					1.00-2.00		
50061	P LAB 101		ARR	ARR	McDonald			
653	Sem-Endodontics					1.00-2.00		
53403	P SEM 101 TH		1-4PM	G536 DENT	McDonald			
655	Endo Research					1.00-3.00		
	IND +		ARR	ARR				
659	Current Lit Review					1.00		
50062	P SEM 101 M		8-10AM	ARR	McDonald			
This class meets in room G536.								
660	Case Pres & Treat					1.00		
50063	P SEM 101 F		1-3PM	ARR	McDonald			
This class meets in G536.								

Hospital Dentistry (HOSPIDENT)

550	Hospital Dentistry					1.00		
50064	P LEC 101		ARR	ARR				

Oral Biology (ORALBIOL)

676	Clin Dental Pharm					1.00		
50065	P SEM 101		ARR	ARR				
678	Stat Meth Oral Biol					1.00-3.00	ADVISORY	
50066	P SEM 101		ARR	ARR				
680	Bact Perio Disease					2.00	ADVISORY	
50067	P SEM 101		ARR	ARR				
773	Directed Research					1.00-4.00		
50068	P SEM 101		ARR	ARR				
776	Mamm Tissu&Org Cult					1.00-2.00		
50069	P SEM 101		ARR	ARR				
855	Conscious Sedation					1.00		
50070	P SEM 101		ARR	ARR				
856	Clin Consc Sedation					1.00	ADVISORY	
50071	P LAB 101		ARR	ARR				
858	Immunologic Topics					1.00-2.00	ADVISORY	
50072	P SEM 101		ARR	ARR				
859	Seminar in Oral Bio					1.00		
50073	P SEM 101		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Oral Health Sciences (ORALHEAL)

812	Sci Lab Rotations					3.00		
	I IND +		ARR	ARR				
851	Special Topics Sem					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Dissertatn-Precand					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
995	Dissertation-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Oral Pathology (ORALPATH)

696	Thesis Investigatn					1.00-3.00		
	I IND +		ARR	ARR				

Orthodontics (ORTHO)

766	Research-Thesis					1.00-2.00		
	I IND +		ARR	ARR				
798	Special Projects					1.00-2.00		
	I IND +		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
799	Directed Readings I IND +		ARR	ARR		1.00-2.00	
Pediatric Dentistry (PEDDENT)							
594	Investigatn-Thesis I IND +		ARR	ARR		1.00-3.00	
596	Adv Ped Dent CL Prb 51645 P SEM 101 MW		5-7PM	2075I DENT		2.00 Papagerakis	
599	Pd Anes Rotatn 50085 P LAB 101		ARR	ARR		2.00 Jen	ADVISORY
Periodontics (PERIODON)							
780	Periodontic Clinic 50086 P LAB 101		ARR	ARR		1.00-6.00 Wang	
782	Sem in Periodontics 50087 P SEM 101 M		9-12PM	B312A DENT		1.00 Wang	
786	Periodontal Therapy 53279 P LEC 101 MW		1-3PM	B312A DENT		1.00-2.00 Wang	
787	Intro Cons I.V. Sed 53087 P LEC 101 MTWTHF		8-5PM	G311 DENT		1.00 Bashutski	
790	Thesis Investigatn IND +		ARR	ARR		1.00-3.00	
793	Current Lit-Perio 53278 P SEM 101 W		10-12PM	G580 DENT		1.00 Wang	
793	Current Lit-Perio P SEM 101 W		10-12PM	G580 DENT		1.00	
795	Multisp Implnt Ther 50088 P LEC 101 W		1-2PM	G580 DENT		1.00 Wang	
795	Multisp Implnt Ther P LEC 101 W		1-2PM	G580 DENT		1.00	
Prosthodontics (PROSTHOD)							
643	Clin Prosthodontics 50089 P LAB 101		ARR	ARR		1.00-3.00 Razzoog	
645	Thesis Investigatn IND +		ARR	ARR		1.00-3.00	
882	Ceramo-Metal Proc 50090 P SEM 101		ARR	ARR		1.00 Beard	
This class meets in B312a.							
Restorative (RESTORA)							
741	Data Management 52451 P LAB 101 T		8-10AM	B312A DENT		1.00-2.00 Dennison	ADVISORY
742	Clin Restor Dent 50091 P LAB 101		ARR	ARR		1.00-8.00 Yaman	
743	Thesis Investigatn I IND +		ARR	ARR		1.00-3.00	
880	Investigatn Thesis I IND +		ARR	ARR		1.00-3.00	

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.

School Of Education

Education (EDUC)

310	Independent Study					1.00-6.00	
	I IND +		ARR		ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.							
317	Observ-Particip Ed					1.00-6.00	ADVISORY
	I IND +		ARR		ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.							
320	Honors Ind Study					1.00-6.00	ADVISORY
	I IND +		ARR		ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.							
390	Comm Serv & Lang					1.00-3.00	
51367	P W SEM 101	TTH	1-4PM		1505 EQ		Reilly, Espinoza-Pino
Migrant Worker Outreach							
402	Rdg Wrtg Content					3.00	
50094	P RW LEC 101	MW	9-12PM		471 LORCH		Birdyshaw
Students admitted to a teacher certification program only. Permissions obtained from Ari Bartolacci (abartola@umich.edu)							
427	Elemen School Art					3.00	25.00
51667	P RW LEC 101	TTH	4-7PM		3302 MH		Robertson
For newly admitted or current Undergraduate Elementary Teacher Certification students only. This course meets at Mitchell Elementary. You must arrange your own transportation to this course.							
443	Exceptionalities K-8					2.00	
53433	P R LEC 101		ARR		ARR		Fortini
For Elmac 16 students only.							
444	Tchg with Tech K-8					3.00	
53425	P R LEC 101		ARR		ARR		Keren-Kolb
For Elmac 16 students only.							
445	Exceptionalities6-12					3.00	
53620	PI LEC 001		ARR		ARR		Fortini
490	Topics Professnl Ed					1.00-3.00	
53419	P R SEM 102		ARR		ARR		Hearn
Teaching in Urban Schools							
For TFA Corps Members (2012 Cohort; MATR WN 2013.)							
53424	P SEM 103	MW	1-4PM		B856 EQ		Engel
Children's Literature							
For newly admitted or current Undergraduate Elementary Teacher Certification Students only.							
547	Current Iss Ed Stds					3.00	
53204	P LEC 101	MW	12-3PM		3460 MH		Bass
Common Core Standards							
555	Fin&Lgl Pol for Sch					3.00	ADVISORY
53345	P SEM 101	TTH	5-8PM		173 LORCH		Graves
592	Tchg Beg Eng Lng Lrn					3.00	ADVISORY
52769	P R LEC 101	T	1-4PM		171 LORCH		Dyer
Elmac 16 ESL students only. See ESL course schedule for specific dates/times of course.							
594	Ed Multiling Soc					3.00	ADVISORY
53196	P R LEC 101		ARR		ARR		Khasnabis
ELMAC 16 ESL students only. See ELMAC calendar for specific days and times.							
604	Curr Dev & Eval					3.00	
50095	P R REC 101	MWF	9-12PM		173 LORCH		Robertson
Elmac 16 students only. See ELMAC calendar for specific days and times.							
605	Intern Learn Tech					3.00	
	I IND +		ARR		ARR		
Students should obtain permission from instructor and then complete online form located at https://sitemaker.soe.umich.edu/soe.ispe/request .							
606	Dev&Psy Perspect Ed					3.00	
52540	P R REC 101	MW	530-830PM		ARR		Osai
For TFA Corps Members (2013 Cohort; MATR WN 2014.)							
638	Intrn&Dir Field Exp					1.00-3.00	ADVISORY
51477	PI LAB 101	MW	10-12PM		ARR		Bates Jr
For MA Students not pursuing Leadership Certificate. Class meets every other week starting 5/14/14.							
53414	P R LAB 102		ARR		ARR		Hearn
For TFA Corps Members (2012 Cohort; MATR WN 2013.)							
640	Ind Study Ed Stdy					1.00-3.00	ADVISORY
	I IND +		ARR		ARR		

CAT#	Course Title	CR	PREREQ	LAB FEE				
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								
649	Found Persp Ed Rfrm	3.00						
53317	P REC 101	MW	4-7PM	173 LORCH	Bates Jr			
For Digital Media and Teaching & Learning students.								
53318	P R REC 102	MW	530-830PM	ARR	Mc Mahon			
For TFA Corps Members (2012 Cohort; MATR WN 2013.)								
650	Refl Teach Fld Exp	1.00				ADVISORY		
51526	P R LAB 101	W	1-1AM	ARR	Graham			
Directed Teaching Secondary								
Secondary MAC English students only.								
53075	P R LAB 102		ARR	ARR	Ott			
Directed Teaching Secondary								
Secondary MAC English students only.								
53210	P R LAB 104	W	1-1AM	ARR	Gargaro			
Directed Teaching Secondary								
Secondary MAC Social Studies Students only.								
53208	P R LAB 106		ARR	ARR	Butsic			
Directed Teaching Secondary								
Secondary MAC World Languages students only.								
53207	P R LAB 107		ARR	ARR	Kwok			
Directed Teaching Secondary								
Secondary MAC and Woodrow Wilson 2013 Science students only.								
53206	P R LAB 108		ARR	ARR	Jabulani			
Directed Teaching Secondary								
For Secondary MAC 2013 Science students only.								
53205	P R LAB 109	M	1-1AM	ARR	Whittemore			
Directed Teaching Secondary								
Secondary MAC and Woodrow Wilson 2013 Math students only.								
655	Dir Resear Ed Study	1.00-6.00				ADVISORY		
I	IND +		ARR	ARR				
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								
657	Practicum Ed Study	1.00-6.00				ADVISORY		
I	IND +		ARR	ARR				
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								
695	Res Educ Practice	3.00						
52746	P R LEC 102	MWF	1230-3PM	B852 EQ	Craig			
Elmac 16 students only. See ELMAC calendar for specific days and times.								
728	Prac Learn Tech	1.00-4.00				ADVISORY		
SI	IND +		ARR	ARR				
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								
770	Ind St High&Cont Ed	1.00-3.00				ADVISORY		
SI	IND +		ARR	ARR				
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								
789	Rsrch Apprenticeship	1.00-3.00						
SI	IND +		ARR	ARR				
798	Tchg Apprenticeship	1.00-3.00						
I	IND +		ARR	ARR				
835	Independent Study	1.00-3.00						
I	IND +		ARR	ARR				
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								
990	Diss-Precand	1.00-8.00				ADVISORY		
SI	IND +		ARR	ARR				
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								
991	Prelims Part A	1.00-3.00						
SI	IND +		ARR	ARR				
992	Prelims Part B	1.00-3.00						
SI	IND +		ARR	ARR				
995	Diss-Cand	4.00				ENFORCED		
SIR	IND +		ARR	ARR				
Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request .								

Engineering

Aerospace Engineering

Aerospace Engineering (AEROSP)

290	Directed Study I IND +		ARR	ARR			1.00-3.00	
390	Directed Study IND +		ARR	ARR			1.00-3.00	
490	Directed Study IND +		ARR	ARR			1.00-3.00	ADVISORY
590	Directed Study IND +		ARR	ARR			1.00-6.00	ADVISORY
990	Diss-Precand IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			4.00	ENFORCED

Atm, Oceanic And Space Science

Atmospheric, Oceanic And Space Sciences (AOSS)

105	Changing Atmos							3.00
53406	P LEC 001	MWF	1-230PM	1528	CCL			Penner
280	Ugrad Res Experience							1.00-4.00
51639	PI LAB 101		ARR		ARR			Gombosi, Gilchrist
381	Ugrad Res Exper II							1.00-4.00 ENFORCED
51697	PIR LAB 101		ARR		ARR			Gombosi, Gilchrist
499	Directed Study							1.00-16.00
	I IND +		ARR		ARR			
590	Space Systems Proj							4.00 ADVISORY
51683	PI LEC 101		ARR		ARR			McKague
701	Special Problems							1.00-16.00
	IND +		ARR		ARR			
	Weather Systems							
	Weather Systems							
990	Diss-Precand							1.00-4.00 ADVISORY
	I IND +		ARR		ARR			
995	Diss-Cand							4.00 ENFORCED
	IR IND +		ARR		ARR			

Biomedical Engineering

Biomedical Engineering (BIOMEDE)

490	Directed Research							1.00-4.00
	D IND +		ARR	ARR				
499	Special Topics							2.00
52785	P LEC 101		ARR	ARR				
52786	PD LEC 102 W		230-430PM	1123 LBME			Schmedlen	
	Clin Observ & Needs Finding							
590	Directed Research							1.00-16.00 ADVISORY
	IND +		ARR	ARR				
591	M S Thesis							1.00-16.00 ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand							1.00-4.00 ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	R IND +		ARR	ARR				

Chemical Engineering Department

Chemical Engineering (CHE)

290	Res&Spec Problems					1.00-16.00	ADVISORY	
	IND +		ARR	ARR				
490	Adv Res&Spec Problem					1.00-16.00	ADVISORY	
	IND +		ARR	ARR				
695	Research Problems					1.00-16.00	ADVISORY	
	IND +		ARR	ARR				
698	Directed Study					1.00-16.00		
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Civil & Environmental Engr

Civil And Environmental Engineering (CEE)

430	Sp Prob Constr Eng						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
490	Independent Study						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
630	Dir Study Const Eng						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
651	Directed Studies						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
682	Prob in Envir Engr						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
910	Struct Engr Res						1.00-16.00	
	IND +		ARR	ARR				
921	Hydra&Hydro Eng Res						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
930	Constr Engr Res						1.00-16.00	
	IND +		ARR	ARR				
946	Soil Mech Res						1.00-16.00	
	IND +		ARR	ARR				
980	Res in Envir Engr						1.00-16.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

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

Design Science Program

Design Science (DESCI)

995	Diss-Cand								
	IND +			ARR		ARR		4.00	ADVISORY

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

Environmental Sciences and Engineering

Environmental Sciences and Engineering (ENSCEN)

105	Changing Atmos								3.00
53408	P	LEC	101	MWF	1-230PM	1528 CCL	Penner		

Engineering Undergraduate Educ

Engineering (ENGR)

255	Intro Multidisc Des					1.00-3.00		
53298	PI LAB 101		ARR	ARR		Bell IV		
Solar Car Team								
280	Undergrad Research					1.00-4.00	ADVISORY	
51165	P DIS 101		ARR	ARR		Gregerman		
350	Intl Lab Exp-Engin					3.00	ENFORCED	
51706	PIR LAB 101		ARR	ARR		Sick		
Class location: Berlin University of Technology								
355	Multidisc Engr Des I					1.00-4.00		
53291	PI LAB 101		ARR	ARR		Bell IV		
Solar Car								
53296	PI LAB 102		ARR	ARR		Van Nieuwstadt		
LINE Project Team								
53297	PI LAB 103		ARR	ARR		Hofmann		
400	Co-Op Educ Engr					0.00	ADVISORY	32.50
50130	PD DIS 101		ARR	ARR		Holloway		
455	Multidisc Eng Des II					1.00-5.00		
53271	PI LAB 101		ARR	ARR		Bell IV		
Solar Car								
53287	PI LAB 102		ARR	ARR		McCormick		
Steel Bridge Project Team								
53295	PI LAB 103		ARR	ARR		Van Nieuwstadt		
LINE Project Team								
490	Spec Top Engin					2.00		
53094	PD LEC 101		ARR	ARR		Holloway		
Soc Media in Fragmented Market								
591	Engr Grad Study Abrd					1.00-16.00	ADVISORY	
51525	PD LEC 101		ARR	ARR				
Nagoya University, Japan								

Industrial-Operations Engr Dep

Industrial And Operations Engineering (IOE)

490	UG Directed Study							
	IND +		ARR	ARR			2.00-4.00	ADVISORY
590	Masters Direct Study							
	IND +		ARR	ARR			2.00-4.00	ADVISORY
593	Ergonomics Project							
	IND +		ARR	ARR			2.00-4.00	ADVISORY
801	First Yr Doc Dir Res							
	IND +		ARR	ARR			1.00-3.00	ADVISORY
990	Diss Pre-Candidate							
	IND +		ARR	ARR			2.00-8.00	ADVISORY
995	Dissertation Cand							
	R IND +		ARR	ARR			4.00	ENFORCED

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

Program In Manufacturing

Manufacturing (MFG)

990	Dissertat Pre-Cand IND +		ARR	ARR		2.00-4.00	ADVISORY	
995	Dissertation-Cand R IND +		ARR	ARR		4.00	ENFORCED	

Materials Science & Engineering

Materials Science Engineering (MATSCIE)

220	Intro Mat & Man					4.00	ENFORCED	
50141	S R LEC 100	MW	930-1130AM	2150 DOW		Wynarsky		
220	Intro Mat & Man					4.00	ENFORCED	
	S R LEC 100	TTH	930-1030AM	2150 DOW				
220	Intro Mat & Man					4.00	ENFORCED	
50142	P R DIS 101	TTH	1030-1130AM	2150 DOW		Wynarsky		
490	Research Problems					1.00-3.00	ENFORCED	
	R IND +		ARR	ARR				
493	Special Topics					1.00-16.00	ADVISORY	
	D IND +		ARR	ARR				
690	Research Problems					1.00-16.00		
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Mech Eng & Applied Mech Dept
Mechanical Engineering (MECHENG)

235	Thermodynamics I					3.00	ADVISORY	
51417	P LEC 101	MTWTH	1030-12PM	1017 DOW	Borgnakke			
240	Dynamics&Vibrations					4.00	ADVISORY	
53150	P LEC 101	MTWTH	12-2PM	G906 COOL	Huntley			
320	Fluid Mech I					3.00	ADVISORY	
53390	P LEC 101	MTWTH	1030-12PM	1014 DOW	Liang			
335	Heat Transfer					3.00	ADVISORY	
51624	P LEC 101	MTWTH	1230-2PM	1303 EECS	Kurabayashi			
481	Mfg Processes					3.00	ADVISORY	
52553	P LEC 101	MTW	8-10AM	1200 EECS	Kannatey-Asibu Jr			
This course is available for undergraduate credit only.								
490	Expmntl Res in M E					3.00	ADVISORY	
	IND +		ARR	ARR				
491	Independent Study					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
590	Res Sel M E Topics					3.00-6.00	ADVISORY	
	IND +		ARR	ARR				
695	Master Thesis Res					3.00-6.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Naval Arch & Marine Engr Dept

Naval Architecture And Marine Engineering (NAVARCH)

490	Dir Std,Res&Sp Prob							
	IND +		ARR	ARR			1.00-16.00	ADVISORY
579	Conc Des Team Proj							
	I IND +		ARR	ARR			2.00-4.00	ADVISORY
590	Seminar							
	IND +		ARR	ARR			1.00-16.00	ADVISORY
592	Masters Thesis							
	I IND +		ARR	ARR			1.00-6.00	ADVISORY
792	Prof Degree Thesis							
	I IND +		ARR	ARR			1.00-8.00	
990	Diss-Precand							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand							
	R IND +		ARR	ARR			4.00	ENFORCED

Nuclear Engr & Radiological Sci

Nuclear Engineering And Radiological Sciences (NERS)

499	Res Nur Eng/Rad Sci							
	R IND +		ARR	ARR	1.00-3.00		ADVISORY, ENFORCED	
588	Rad Safe&Md Phy Prac							
	I IND +		ARR	ARR	1.00-12.00		ADVISORY	
599	Masters Project							
	IND +		ARR	ARR	1.00-3.00		ADVISORY	
799	Special Project							
	IND +		ARR	ARR	1.00-6.00			
990	Diss-Precand							
	IND +		ARR	ARR	1.00-4.00		ADVISORY	
995	Diss-Cand							
	R IND +		ARR	ARR	4.00		ENFORCED	

Technical Communication

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.

499	Scientific&Tech Comm						1.00-4.00	
	IND +		ARR		ARR			
575	Directed Study						1.00-4.00	ADVISORY
	IND +		ARR		ARR			
590	Intern in Tech Comm						1.00-4.00	ADVISORY
	IND +		ARR		ARR			
675	Directed Study						1.00-4.00	ADVISORY
	IND +		ARR		ARR			

Information

School of 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	Intern/Field Exper						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
791	Independent Study						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
901	Directed Research						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ADVISORY, ENFORCED
	IR IND +		ARR	ARR				

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

Kinesiology

School Of Kinesiology

Athletic Training (AT)

403	Internship in AT					0.50-4.00	ADVISORY	
51204	PIRW LAB 101		ARR	ARR		Palmieri-Smith		
488	Ind Study AT					1.00-2.00	ADVISORY	
	SI IND +		ARR	ARR				

Health and Fitness (HF)

434	Mgr Ethcs Sprt Fitns					3.00	ADVISORY, ENFORCED	
53307	P RW LEC 101 MW		5-8PM	1100 OBL		Basten		

HF 434 is not open to enrollment for SP14. This course is crosslisted as SM 434, which is open to enrollment for SP14.

Kinesiology (KINESLGY)

429	Lab Mtr Cnt Dev					1.00-3.00	ADVISORY	
50687	PIR LAB 101		ARR	ARR				
50688	PIR LAB 102		ARR	ARR		Ulrich		
51055	PI LAB 103		ARR	ARR		Ulrich		
51402	PI LAB 104		ARR	ARR		Seidler		
52539	PI LAB 105		ARR	ARR		Brown		
439	Lab Biomechanic					1.00-3.00	ADVISORY	
51364	PI LAB 101		ARR	ARR		Ferris		
51475	PI LAB 102		ARR	ARR		Gross		
51944	PI LAB 103		ARR	ARR		Palmieri-Smith		
51945	PI LAB 104		ARR	ARR		McLean		
51946	PI LAB 105		ARR	ARR		Palmer		
449	Lab Exer Phys					1.00-3.00	ADVISORY	
50689	PIR LAB 101		ARR	ARR		Borer		
50690	PIR LAB 102		ARR	ARR		Horowitz		
50691	PIR LAB 103		ARR	ARR		Katch		
50718	PI LAB 104		ARR	ARR		Cartee		
51950	PI LAB 105		ARR	ARR		Bodary		
52511	PI LAB 106		ARR	ARR		Hasson		
519	Spt Mgmt in Depth					2.00	ADVISORY	
	I IND +		ARR	ARR				
619	Thesis Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
680	Practicum Kines					1.00-6.00	ADVISORY	
51530	PI LAB 003		ARR	ARR				
51531	PI LAB 008		ARR	ARR				
51532	PI LAB 009		ARR	ARR				
51533	PI LAB 020		ARR	ARR				
51534	PI LAB 023		ARR	ARR				
51535	PI LAB 024		ARR	ARR				
51536	PI LAB 025		ARR	ARR				
51537	PI LAB 030		ARR	ARR				
51538	PI LAB 035		ARR	ARR				
51539	PI LAB 045		ARR	ARR				
51540	PI LAB 046		ARR	ARR				
51541	PI LAB 050		ARR	ARR				
51542	PI LAB 060		ARR	ARR				
51543	PI LAB 063		ARR	ARR				
51544	PI LAB 068		ARR	ARR				
51545	PI LAB 080		ARR	ARR				
51546	PI LAB 082		ARR	ARR				
50692	PI LAB 101		ARR	ARR				
51547	PI LAB 120		ARR	ARR				
51548	PI LAB 130		ARR	ARR				
51549	PI LAB 140		ARR	ARR				
51550	PI LAB 141		ARR	ARR				
51551	PI LAB 148		ARR	ARR				
51552	PI LAB 153		ARR	ARR				
51553	PI LAB 154		ARR	ARR				
51554	PI LAB 166		ARR	ARR				
682	Ind Read in Kin					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
684	Ind Res in Kin					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
686	Intern in Kines					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Movement Science (MOVESCI)

NOTE - ENROLLMENT NOT GUARANTEED FOR STUDENTS OTHER THAN KINESIOLOGY MAJORS. ATTENDANCE AT FIRST CLASS IS MANDATORY TO RESERVE YOUR PLACE IN CLASS. ACTIVITY CLASSES FOR NON-MAJORS ARE LISTED UNDER THE U-MOVE PROGRAM.

280	Kin UG Research Opp				1.00-3.00	ADVISORY	
50660	PI DIS 101		ARR	ARR	Gregerman		
CONTACT U R O P OFFICE, 647-2768.							
380	Prob in Move Sci				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
381	Comm Serv Learn				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
382	Honors Reading				1.00-2.00	ADVISORY	
	I IND +		ARR	ARR			
384	Honors Research				1.00-2.00	ADVISORY	
	I IND +		ARR	ARR			
390	Field Exp MVS				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
403	Internship				1.00-4.00	ADVISORY	
50664	PIR LAB 101		ARR	ARR	Bodary		
429	Lab Mtr Cnt Dev				1.00-3.00	ADVISORY	
50665	PIR LAB 101		ARR	ARR			
50666	PIR LAB 102		ARR	ARR	Ulrich		
51056	PIR LAB 103		ARR	ARR	Ulrich		
51403	PIR LAB 104		ARR	ARR	Seidler		
52538	PI LAB 105		ARR	ARR	Brown		
439	Lab Biomechanic				1.00-3.00	ADVISORY	
51362	PIR LAB 101		ARR	ARR	Ferris		
51474	PIR LAB 102		ARR	ARR	Gross		
51936	PI LAB 103		ARR	ARR	Palmieri-Smith		
51937	PI LAB 104		ARR	ARR	McLean		
51938	PI LAB 105		ARR	ARR	Palmer		
449	Lab Exer Phys				1.00-3.00	ADVISORY	
50667	PIR LAB 101		ARR	ARR	Borer		
50668	PIR LAB 102		ARR	ARR	Horowitz		
50669	PIR LAB 103		ARR	ARR	Katch		
50717	PIR LAB 104		ARR	ARR	Cartee		
51949	PI LAB 105		ARR	ARR	Bodary		
52510	PI LAB 106		ARR	ARR	Hasson		
488	Independent Study				1.00-2.00	ADVISORY	
	I IND +		ARR	ARR			
490	Sr Honors Thesis-A				5.00	ADVISORY	
	I IND +		ARR	ARR			

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.

140	Beginning Swim				1.00		
50672	PD W LAB 101	TTH	6-7PM	BELL POOL	Salem		
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
53426	PD W LAB 102	MW	8-9PM	ARR	Salem		
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
141	Begin Swim II				1.00	ADVISORY	
52767	PD W LAB 101	TTH	7-8PM	BELL POOL	Salem		
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
142	Intermediate Swim				1.00		
50673	PD W LAB 101	TTH	8-9PM	BELL POOL			
Students must register and drop (if necessary) at the U-Move Fitness office (3064 CCRB).							
280	Research Opport				1.00-4.00	ADVISORY	
50674	PI DIS 101		ARR	ARR			
CONTACT UROP OFFICE, 647-2768.							
370	Honors Reading				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
380	Honors Research				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
390	Field Experience				0.50-8.00	ADVISORY	
	I IND +		ARR	ARR			
470	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
490	Sr Honors Thesis				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			

Sport Management (SM)

280	Research Opport				1.00-4.00	ADVISORY	
50680	PI DIS 101		ARR	ARR			
CONTACT UROP OFFICE, 647-2768.							
370	Honors Reading				1.00-3.00	ADVISORY	

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
380	I IND + Honors Research		ARR	ARR		1.00-3.00	ADVISORY	
390	I IND + Field Experience		ARR	ARR		0.50-4.00	ADVISORY	
402	I IND + Teach Expernce SM		ARR	ARR		1.00-2.00	ADVISORY	
403	I IND + Internship in SM		ARR	ARR		0.50-3.00	ADVISORY	
50684	PIR LAB 101		ARR	ARR	George			
52795	PI LAB 102		ARR	ARR	George			
52796	PI LAB 103		ARR	ARR	George			
52797	PI LAB 104		ARR	ARR	George			
53299	PI LAB 105		ARR	ARR	George			
434	Mgr Ethcs Sprt Fitns					3.00	ADVISORY	
52467	P RW LEC 101 MW		5-8PM	1100 OBL	Basten			
470	Independent Study					1.00-3.00	ADVISORY	
490	I IND + Sr Honors Thesis		ARR	ARR		1.00-2.00	ADVISORY	
	SI IND +		ARR	ARR				

LSA Residential College

College of L S & A Residential College

Core Courses (RCCORE)

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

205	Independent Study I IND +	ARR	ARR	1.00-8.00	ADVISORY	
209	Study Off-Campus I IND +	ARR	ARR	1.00-4.00	ADVISORY	
301	Sem in Det Internshp D IND +	ARR	ARR	2.00-4.00		
Class meets at the Detroit Center.						
302	Reflection Sem-SiD 53496 PD SEM 101 TTH	10-12PM	ARR	1.00-3.00	Regester	
Class meets in the Detroit Center						
306	Independent Study I IND +	ARR	ARR	1.00-4.00		
405	Independent Study I IND +	ARR	ARR	1.00-8.00	ADVISORY	
406	Independent Study I IND +	ARR	ARR	1.00-4.00		

Humanities (RCHUMS)

312	Cnt Eur Cinema 51253 A LAB 101 TTH 51254 PI LEC 102 TTH	2-330PM 330-6PM	AUD A AH AUD A AH	3.00	ADVISORY	50.00
Race, Ethnicity & Gender Issues						
334	Topics in Humanities 53484 PD SEM 101 W	2-5PM	ARR	3.00-4.00	Hernandez	
Detroit: Fiction or Real?						
Class meets at the Detroit Center						
483	Theater in the Arb 51613 PI SEM 101 MWF	3-7PM	ARR	2.00-4.00	Mendeloff	ADVISORY
Shakespeare in the Arb						

Social Sciences (RCSSCI)

360	Social Sci Jr Sem 52774 PD SEM 101 MW	10-1PM	ARR	3.00	ADVISORY	Ward
20th Century Detroit History						
Class meets in the Detroit Center.						
390	Comm Serv & Lang 52385 P W SEM 101 TTH	1-4PM	1505 EQ	1.00-3.00	Reilly, Espinoza-Pino	
Migrant Worker Outreach						

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 ANY COURSE OFFERED BY THE DEPARTMENT OF ROMANCE LANGUAGES; --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.

Department of Afro-American and African Studies

Afroamerican & African Studies (AAS)

111	Intro Afr&Diaspora				4.00		
52458	PI W LEC 101 MW	10-1PM	2325 MH	Gunning			
111	Intro Afr&Diaspora				4.00		
	P W LEC 101 T	10-12PM	2325 MH				
201	Intr Afr-Am Studies				3.00		
52384	P W LEC 101 MW	1-4PM	2325 MH	Hinton			
303	Race&Ethnicity				3.00	ADVISORY	
53338	P W LEC 101 MWF	4-6PM	G232 AH	Rochmes			
333	Perspec Afroam Hist				3.00	ADVISORY	
52834	PI W LEC 101 MW	4-7PM	3330 MH	Woods			
	Urban Inequality Civil Rights						
340	Blacks in Films				3.00	ADVISORY	15.00
50166	PI W LEC 101 TTH	5-8PM	AUD D AH	Boyd, Mangrum			
	THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.						
410	Supervised Research				1.00-6.00		
	I IND +	ARR	ARR				
418	Black Americans				3.00	ADVISORY	
52465	P W REC 101 TWTH	2-4PM	2455 MH	Jefferson			
510	Supervised Research				1.00-6.00	ADVISORY	
	I IND +	ARR	ARR				

CAT#	Course Title	CR	PREREQ	LAB FEE
Class #	CODE CMP SEC DAYS	INSTRUCTOR		
	TIME	LOCATION		
American Culture Program				
American Culture (AMCULT)				
201	American Values	3.00		40.00
53183	PI W LEC 101 TTH	Hass		
204	Themes Amer Culture	3.00		
52550	PI W REC 101 TTH	Barba		
Race and Religion in US				
206	Themes Amer Culture	3.00		30.00
53198	PI REC 101 MW	Lennard		
Living in a Material World				
231	Vis&MatrI Culture	3.00		
53309	PI W LEC 101 TTH	Hass		
240	Intro Women Stdy	3.00		
53190	P W LEC 101 MW	Tapia		
295	Sexuality West Cult	3.00		
52580	P W LEC 101 TTH	Verduzco Baker		
321	Pract Multicultural	3.00	ADVISORY	60.00
51359	PI W LAB 101 MW	Creekmore		
Internship will be scheduled two afternoons a week for four hours.				
340	Blacks in Films	3.00	ADVISORY	15.00
50174	PI W LEC 101 TTH	Boyd, Mangrum		
THE AFRICAN AMERICAN CINEMATIC EXPERIENCE.				
350	Approach Amer Cult	3.00	ENFORCED	
53308	PIRW SEM 101 TTH	Gunning		
This course is open to any undergraduate student, please email the American Culture Undergraduate Program Coordinator, tzill@umich.edu for an over-ride				
383	Hon Read & Thesis	2.00	ADVISORY	
	I IND +	ARR		
388	Field Study	1.00-4.00	ADVISORY	
	I IND +	ARR		
389	Reading Amer Cult	1.00-4.00		
	I IND +	ARR		
390	Arab Amer Internship	1.00-4.00		
	I IND +	ARR		
399	Race in America	3.00		
53368	PI W LEC 101 MW	Anderson		
493	Honors Read&Thesis	1.00-3.00	ADVISORY	
	IR IND +	ARR		
899	Special Research	1.00-6.00	ADVISORY	
	I IND +	ARR		
990	Diss-Precand	1.00-4.00	ADVISORY	
	IR IND +	ARR		
995	Diss-Cand	4.00	ENFORCED	
	IR IND +	ARR		

Anthropology Department

Anthropological Archaeology (ANTHRARC)

296	Archaeology Topics					3.00		
52836	P W LEC 101	TTH	9-12PM	210 WH	Quinn			
The Archaeology of Bling								
499	Ug Reading&Research					1.00-3.00		
	I IND +		ARR	ARR				
958	Anthro Research					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
959	Literature Survey					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Anthropology, Biological (ANTHRBIO)

161	Intro Biol Anthro					4.00		
52837	P W LEC 101	MTWTH	10-12PM	418 WH	MacLatchy			
297	Bio Anth Topics					3.00		
52546	P W LEC 101	WF	9-12PM	238A WH	Benitez			
Primate Cognitive Evolution								
471	U G Reading & Res					1.00-3.00		
	I IND +		ARR	ARR				
962	Anthropological Res					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
963	Survey Lit-Topics					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Anthropology, Cultural (ANTHRCUL)

298	Sociocul Anth Topics					3.00		
51965	P W LEC 101	MW	1-4PM	1518 CCL	Takamine			
Madness and Abnormality								
299	Ling Anth Topics					3.00		
53145	PI W LEC 101	TTH	2-5PM	1518 CCL	Jones			
Gossip, Rumor and Lies								
499	Ug Reading & Res					1.00-3.00		
	I IND +		ARR	ARR				
957	Research Practicum					2.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
958	Anthropological Res					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
959	Survey Literature					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

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

Applied Physics Program

Applied Physics (APPPHYS)

715	Ind Research I IND +					1.00-5.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		4.00	ENFORCED	

Asian Languages And Cultures

Asian Studies (ASIAN)

255	UG Sem Asian Studies					3.00		
52541	P W SEM 101 MW		2-5PM	2022 STB	Villagran			
380	Chinese Mart Arts&Milit Cult					3.00		
53370	Topic Asia Studies		5-8PM	G115 AH	TONOMURA			
499	Samurai: War&Peace/Film&Texts					1.00-4.00		
995	Ind Stdy-Dir Rdg		ARR	ARR		4.00	ENFORCED	
	I IND +							
	Diss-Cand		ARR	ARR				
	DR IND +							

Asian Languages (ASIANLAN)

499	Independent Lang					1.00-5.00	ADVISORY	
	I IND +		ARR	ARR				

Buddhist Studies (BUDDHST)

701	Readings-MA Exam					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

Chinese (CHIN)

701	Masters Essay					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

Japanese (JAPANESE)

601	Masters Essay					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

Astronomy Department

Astronomy (ASTRO)

101	Intro Solar System					4.00	ADVISORY	
51952	A W LEC 101	MTWTHF	1-2PM	807 DENN	Hughes			
51953	P W DIS 102	T	2-4PM	5180B AH	Kellar			
51954	P W DIS 103	W	2-4PM	5180B AH	Kellar			
127	Naked Eye Astronomy					1.00		
52453	P W LEC 101	MW	11-12PM	3118 AH	Davis			
52454	P W LEC 102	MW	12-1PM	3118 AH	Davis			
301	Disc Universe					3.00		
53232	P W LEC 101	MW	3-6PM	2347 MH	Lindner			
389	Indi Studies Astro					1.00-3.00		
	I IND +		ARR	ARR				
399	Intro-Research					1.00-3.00		
	I IND +		ARR	ARR				
699	Special Problems					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
901	Res-Theoret Astro					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
902	Res-Observ Astro					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Biology Department

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.

171	Intro Biology: EEB						4.00	
51966	A	LEC	101	MWF	9-11AM	AUD NS	Carpenter	
51967	P W	DIS	102	TTH	1130-1PM	2234 USB	Sant	
51968	P	DIS	103	TTH	1130-1PM	1507 CCL	Sant	
51969	P W	DIS	104	TTH	1-230PM	2234 USB	Sant	
51970	P	DIS	105	TTH	1-230PM	1507 CCL		
51971	P W	DIS	106	TTH	230-4PM	2234 USB	Sant	
51972	P	DIS	107	TTH	230-4PM	1507 CCL	Sant	
172	Intro Biol - MCDB						4.00	ADVISORY
51934	A	LEC	101	TWTH	12-2PM	AUD NS	Wood	
51935	P W	DIS	102	TTH	10-1130AM	1505 CCL	Timoszyk	
51939	P W	DIS	103	TTH	10-1130AM	1507 CCL	Zhang	
51940	P W	DIS	104	TTH	230-4PM	1509 CCL	Timoszyk	
51941	P W	DIS	105	TTH	230-4PM	1505 CCL	Zhang	
51942	P W	DIS	106	WF	10-1130AM	1509 CCL	Timoszyk	
51943	P W	DIS	107	WF	10-1130AM	1507 CCL	Zhang	
173	Intro Biol Lab						2.00	ADVISORY, ENFORCED 68.00
51925	A R	LEC	101	TTH	9-10AM	AUD NS	Ammerlaan, Giffen	
51926	P RW	LAB	102	TTH	10-1PM	2114 USB	Walsh	
51927	P RW	LAB	103	TTH	10-1PM	2122 USB	O'Brien	
51928	P RW	LAB	104	TTH	10-1PM	2123 USB	Deweese	
51929	P RW	LAB	105	TTH	10-1PM	2115 USB	Zheng	
51930	P RW	LAB	106	TTH	3-6PM	2114 USB	Walsh	
51931	P RW	LAB	107	TTH	3-6PM	2122 USB	O'Brien	
51932	P RW	LAB	108	TTH	3-6PM	2123 USB	Zheng	
51933	P RW	LAB	109	TTH	3-6PM	2115 USB	Deweese	
200	Undergrad Tutorial						1.00-2.00	ADVISORY
	I	IND +			ARR	ARR		
225	Animal Physiol and Neurobiol						3.00	ADVISORY, ENFORCED
51328	P RW	LEC	101	TWTH	9-11AM	2260 USB	Pavgi	
255	Plant Diversity						4.00	60.00
53346	S W	LEC	101	TTH	1-3PM	4151 USB	Burnham	
53347	P W	LAB	102	TTH	3-5PM	3143 USB	Hebert	
	P W	LAB	102	W	1-5PM	ARR		
305	Genetics						3.00	ADVISORY, ENFORCED
50209	A R	LEC	101	MTW	10-12PM	AUD 3 MLB	Jeyabalan, Ammerlaan	
50210	P RW	DIS	102	MW	9-10AM	B116 MLB	Mao	
50211	P RW	DIS	103	MW	9-10AM	B124 MLB	Hennessy	
50212	P RW	DIS	104	MW	9-10AM	B137 MLB	Dasgupta	
50213	P RW	DIS	105	MW	1-2PM	B116 MLB	Mao	
50214	P RW	DIS	106	MW	1-2PM	B124 MLB	Hennessy	
51984	P RW	DIS	107	MW	1-2PM	B137 MLB	Dasgupta	

Biophysics Research Division

Biophysics (BIOPHYS)

399	Research Biophysics IND +		ARR	ARR			1.00-4.00	
990	Diss-Precand I IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand IR IND +		ARR	ARR			4.00	ENFORCED

Center for Russian, E. European & Eurasian Studies

Russian, East European and Eurasian Studies (REEES)

301	Dir Reading						1.00-3.00	
	I IND +		ARR	ARR				
801	Directed Reading						1.00-3.00	ADVISORY
	I W IND +		ARR	ARR				

Chemistry Department

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.

105	Changing Atmos							3.00		
53407	P LEC 101	MWF	1-230PM	1528 CCL		Penner				
210	Struct & React I							4.00	ADVISORY	
52845	A LEC 100	MWF	9-11AM	1210 CHEM		Nolta				
52846	P W DIS 110	TTH	10-11AM	1632 CHEM		Chen				
52847	P W DIS 111	TTH	10-11AM	1636 CHEM		Zhang				
52848	P W DIS 112	TTH	11-12PM	1632 CHEM		Chen				
52849	P W DIS 113	TTH	11-12PM	1636 CHEM		Zhang				
211	Invest Chem							1.00	ADVISORY	87.50
52850	A LEC 100	MW	12-1PM	1640 CHEM		Nolta				
52851	P LAB 110	MW	1-4PM	A630 CHEM		Ileka				
52852	P LAB 111	MW	1-4PM	A612 CHEM		Ma				
52853	P LAB 112	MW	1-4PM	A618 CHEM		Damron				
52854	P LAB 113	MW	1-4PM	A624 CHEM		Hopkins				
53275	P LAB 114	MW	1-4PM	A636 CHEM		Wang				
215	Struct&React II							3.00	ADVISORY	
50231	S W LEC 100	MWF	9-11AM	1800 CHEM		Leathen				
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.										
53386	P DIS 110	MW	12-1PM	1200 CHEM		Hinds				
53387	P DIS 111	MW	1-2PM	1200 CHEM		Boothe				
53388	P DIS 112	MW	12-1PM	1650 CHEM		Peterson				
53389	P DIS 113	MW	1-2PM	1650 CHEM						
216	Synth Org							2.00	ADVISORY	82.50
50232	A LEC 100	TTH	11-12PM	1210 CHEM		Leathen				
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.										
51313	P W LAB 130	TTH	1-5PM	A606 CHEM		Xie				
51314	P W LAB 131	TTH	1-5PM	A612 CHEM		Hunt				
51315	P W LAB 132	TTH	1-5PM	A618 CHEM		McQuarters				
51316	P W LAB 133	TTH	1-5PM	A624 CHEM		Wang				
52514	P W LAB 134	TTH	1-5PM	A642 CHEM		Demuth				
51317	PD W LAB 135	TTH	1-5PM	A630 CHEM		Singleton				
51318	P LAB 136	TTH	1-5PM	A636 CHEM						
51374	P LAB 137	TTH	1-5PM	A730 CHEM						
52441	P LAB 138	TTH	1-5PM	A736 CHEM						
52515	PD LAB 139		ARR	ARR						
218	Ind Study Biochem							1.00	ADVISORY	
	I IND +		ARR	ARR						
219	Ind Study Chem							1.00	ADVISORY	
	I IND +		ARR	ARR						
230	P Chem Princ&Appl							3.00	ADVISORY	
50235	A LEC 100	MWF	9-10AM	1200 CHEM		Gottfried				
230	P Chem Princ&Appl							3.00	ADVISORY	
	A LEC 100	MWF	1030-1130AM	1200 CHEM						
WebAssign access will be needed (see course syllabus for details) and a non-programmable scientific calculator.										
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.										
230	P Chem Princ&Appl							3.00	ADVISORY	
50236	P W DIS 101	MW	1-2PM	A859 CHEM		Lee				
50237	P W DIS 102	MW	1-2PM	A867 CHEM		Cauble				
51304	P W DIS 103	MW	2-3PM	A867 CHEM		Cauble				
51745	P W DIS 104	MW	12-1PM	A867 CHEM		Vaidyanathan				
260	Chemical Principles							3.00	ADVISORY	
50238	A LEC 100	MWF	9-10AM	1650 CHEM		Sipowska				
260	Chemical Principles							3.00	ADVISORY	
	A LEC 100	MWF	1030-1130AM	1650 CHEM						
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.										
260	Chemical Principles							3.00	ADVISORY	
51657	P W DIS 105	MW	3-4PM	A863 CHEM		Miller, Sipowska				
51988	P W DIS 109	MW	1-2PM	A863 CHEM		Miller				
261	Intro Quantum Chem							1.00	ADVISORY	
50239	A W LEC 100	MWF	9-10AM	1650 CHEM		Sipowska				
261	Intro Quantum Chem							1.00	ADVISORY	
	A W LEC 100	MWF	1030-1130AM	1650 CHEM						
Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.										
261	Intro Quantum Chem							1.00	ADVISORY	
52478	P RW DIS 105	MW	3-4PM	A863 CHEM		Miller, Sipowska				
52480	P RW DIS 109	MW	1-2PM	A863 CHEM		Miller				

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
398	Ugrad Res Biochem IND +		ARR	ARR		1.00-4.00	ADVISORY	
399	Ugrad Res Chem IND +		ARR	ARR		1.00-4.00	ADVISORY	
498	Ugrad Thesis Biochm IND +		ARR	ARR		1.00	ADVISORY	
499	Ugrad Thesis Chem IND +		ARR	ARR		1.00	ADVISORY	
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR		4.00	ENFORCED	

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

Classical Studies Department

Classical Archaeology (CLARCH)

497	Prac Field Arch					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
499	Supervised Reading					1.00-3.00		
	I IND +		ARR	ARR				
599	Supervised Study					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Classical Civilization (CLCIV)

217	Medical Terminology					1.00		
53334	P W LEC 101 W		11-1PM	AUD C AH		Asso		
350	Classical Topics					3.00	ADVISORY	
53391	P W LEC 101 MW		1-4PM	1185 NQ		Konstantopoulos		
	Demons&Monsters-Anc Blbl Wrld							
372	Sports&Life in Rome					3.00		
50249	P W LEC 101 TWTH		1130-1PM	1300 CHEM		Potter, Pistone		
	Students may attend either discussion section time (i.e., T 2-3 or Th 10-11).							
50723	S DIS 102 T		2-3PM	3330 MH		Pistone		
53084	S DIS 103 TH		10-11AM	3330 MH		Pistone		
393	Plato's Dialogues					3.00		
52409	P W LEC 101 TWTH		10-12PM	2271 AH		Ahbel-Rappe		
499	Supervised Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

Classical Linguistics (CLLING)

599	Directed Reading					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				

Greek (GREEK)

103	Intens Elem Greek I					6.00		
51708	P W REC 101 MTWTH		10-12PM	2163 AH		Leese, Newman		
103	Intens Elem Greek I					6.00		
	P W REC 101 MTWTH		1-2PM	2163 AH				
499	Supervised Reading					1.00-4.00		
	I IND +		ARR	ARR				
504	Intens Elem Greek					6.00		
53594	P REC 101 MTWTH		10-12PM	2163 AH		Leese, Newman		
504	Intens Elem Greek					6.00		
	P REC 101 MTWTH		1-2PM	2163 AH				
599	Directed Reading					1.00-4.00	ADVISORY	
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Latin (LATIN)

232	Vergil-Aeneid					4.00	ADVISORY, ENFORCED	
52410	P RW REC 101 MTWTH		9-11AM	G449 MH		Schultz		
426	Practicum					2.00	ADVISORY	
50345	PI REC 101		ARR	ARR		Ross		
499	Supervised Reading					1.00-4.00		
	I IND +		ARR	ARR				
599	Supv Read Lat Lit					1.00-4.00		
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Modern Greek (MODGREEK)

499	Supervised Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				

Communication Studies

Communication Studies (COMM)

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

101	The Mass Media							
53327	AIR LEC 101	MTW	9-11AM	1185 NQ			4.00	ENFORCED
53328	PIRW DIS 102	TH	9-11AM	1185 NQ		Frank		
102	Process & Effects							
51960	AIR LEC 101	MTTH	11-1PM	2306 MH			4.00	ENFORCED
51961	PIRW DIS 102	F	9-11AM	1105 NQ		Kwak		
51962	PIRW DIS 103	F	11-1PM	1105 NQ		Iddins, Kwak		
261	Views on the News							
53329	AIR LEC 101	MTW	1-3PM	2306 MH			4.00	ADVISORY, ENFORCED
53330	PIRW DIS 102	F	1-3PM	1105 NQ		Campbell		
53331	PIR DIS 103	F	3-5PM	1105 NQ		Iddins, Campbell		
321	Internship							
	I IND +		ARR	ARR			1.00-3.00	ADVISORY
404	Media & Comm Topics							
52570	PIRW LEC 101	TWTH	3-5PM	1110 NQ			3.00	ADVISORY
	Youth, Media, & Culture							
	Seats reserved for Communication Studies majors only until 4/18/14.							
435	Ethics in Journalism							
52457	PIRW LEC 101	TWTH	11-1PM	1110 NQ			3.00	ADVISORY
	Seats reserved for Comm Studies majors only until 4/18/14.							
443	LA, Bombay, Hong Kong							
53332	PIRW REC 101	TWTH	1-3PM	1110 NQ			3.00	ADVISORY, ENFORCED
	Course reserved for declared Communication Studies majors until 4/18/14.							
799	Directed Study							
	I IND +		ARR	ARR			1.00-3.00	ADVISORY
900	Prelim Exam Prep							
	I IND +		ARR	ARR			1.00-6.00	ADVISORY
990	Diss-Precand							
	I IND +		ARR	ARR			1.00-8.00	ADVISORY

Comparative Literature Program

Comparative Literature (COMPLIT)

122	Writing World Lits					4.00		
52389	P W REC 101	TTH	1-4PM	2018 TISCH		Gueboguo		
	Invisibility As New Visible							
496	Honors Thesis					3.00	ADVISORY	
	IR IND +		ARR	ARR				
498	Directed Reading					1.00-4.00		
	I IND +		ARR	ARR				
698	Directed Reading					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

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

Center For Chinese Studies

Chinese Studies (CCS)

650	Ind St Chinese St					1.00-3.00	ADVISORY	
	S IND +		ARR	ARR				
700	China MA Thesis					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				

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

Center For Japanese Studies

Japanese Studies (CJS)

591	Japan Indep Study IND +		ARR	ARR		1.00-4.00	ADVISORY	
592	Ind Std Adv Jpn Lang IND +		ARR	ARR		1.00-3.00	ADVISORY	
799	MA Essay Japan Std IND +		ARR	ARR		1.00-6.00	ADVISORY	

English Language Institute

English Language Institute (ELI)

390	Comm Serv & Lang						1.00-3.00	
51365	P W SEM 101	TTH	1-4PM	1505 EQ		Reilly, Espinoza-Pino		
Migrant Worker Outreach								
Class meets May 5 - June 23. Students may need to make arrangements for taking exams in other classes due to meeting times of course.								
391	Topics in ESL						3.00	
51062	P W LEC 101	MWF	9-12PM	1096 EH		Matice		
Teach Engl 2nd Lang Internat								
Fundamentals in Teaching English as a Second Language Internationally. Class meets from May 4 - June 6.								
399	Indiv Res Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
591	Teach ESL Overseas						3.00	ADVISORY
51973	PI SEM 101	MWF	9-12PM	1096 EH		Matice		
Class meets May 4 - June 6.								
599	Indiv Research						1.00-3.00	
	I IND +		ARR	ARR				

English Language & Literature Dept

English Language And Literature (ENGLISH)

---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.

125	Writing&Academic Inq			4.00	
All 125 courses will be Instructor Consent after the 1st class meeting.					
50276	PI W REC 101	MWF	8-10AM	3314 MH	Tessier
50277	PI W REC 102	MWF	10-12PM	2155 NQ	Hedges
All 125 courses will be Instructor Consent after the 1st class meeting.					
50278	PI W REC 103	TTH	1-4PM	G449 MH	Frazier
All 125 courses will be Instructor Consent after the 1st class meeting.					
223	Creative Writing			3.00	
Course 223 will be Permission of Instructor after the first day of classes.					
50279	PI W REC 101	MW	2-5PM	4175 AH	Shapiro
How to Say It					
50280	PI W REC 102	TTH	10-1PM	3437 MH	Brakefield
Course 223 will be Permission of Instructor after the first day of classes.					
225	Acad Argumentation			3.00	ADVISORY
English 225 will be Permission of Instructor after the first day of class.					
50281	PI W REC 101	MWF	12-2PM	3302 MH	McDowell
270	Intro to Amer Lit			3.00	
53200	P W LEC 101	TTH	10-1PM	3302 MH	Lyons
298	Intro to Lit Studies			3.00	
50283	PI W REC 101	TTH	9-12PM	3347 MH	Porte
52840	P W REC 102	MW	9-12PM	3411 MH	Karageorgos
299	Directed Study			1.00-3.00	
	I IND +		ARR	ARR	
313	Literary Studies			3.00	
53199	PI W LEC 101	TTH	9-12PM	3333 MH	Mullaney
John Milton's Paradise Lost					
315	Women&Literature			3.00	
51704	PI W REC 101	MW	1-4PM	3463 MH	Spieß
Gendering Dystopia					
317	Literature&Culture			3.00	438.00
51241	PI W LEC 101		ARR	ARR	Knuth
NELP					
Only students admitted to NELP can register for this section.					
321	Internship			1.00	ADVISORY
	SD IND +		ARR	ARR	
323	Creat Writ Fict			3.00	ADVISORY
English 323 will not require permission for Spring term.					
50285	P W SEM 101	WF	10-1PM	4211 AH	O'Dowd
325	Art of the Essay			3.00	ADVISORY
50286	PI W SEM 101	MW	1-4PM	4207 AH	Nichols
50287	PI W SEM 102	MW	11-2PM	3314 MH	Bakopoulos
50288	PI W SEM 103	MW	11-2PM	G449 MH	Horton
There and Back Again					
50289	PI W SEM 104	MW	1-4PM	4199 AH	Delp
51242	PI W SEM 105	TTH	10-1PM	3314 MH	Swanson
328	Writing&Environment			3.00	
52378	PD SEM 101		ARR	ARR	Knuth
NELP					
Only students admitted to NELP can register for this section.					
340	Studies in Poetry			3.00	
52841	PI W SEM 101	TTH	3-6PM	G437 MH	Porter
Engl Ptry:Shakespeare-Shelley					
362	The American Novel			3.00	
52377	P W LEC 101	TTH	1-4PM	3451 MH	Levinson
Fate and Freedom					
398	Jr Sem Eng Std			3.00	
52835	PI W SEM 101	TTH	1-4PM	3302 MH	Mullaney
Shakespeare:Text & Performance					
450	Med&Ren Lit			3.00	
52593	P W REC 101	MW	1-4PM	3437 MH	Trevor
The Plays-William Shakespeare					
473	Topics American Lit			3.00	
52379	PD REC 101		ARR	ARR	Knuth
NELP					
Only students admitted to NELP can register for this section.					
995	Diss-Cand			4.00	ENFORCED
	R IND +		ARR	ARR	

Earth and Environmental Sciences

Earth and Environmental Sciences (EARTH)

100	Coral Reefs					1.00		
53311	P W LEC 102	TTH	2-4PM	1528 CCL	Arnaboldi			
Half-term course. Meets May 29-June 19, final exam on June 19. Drop/add deadline June 3 by 5pm.								
105	Tectonic Earth					1.00		
53312	P W LEC 101	TTH	2-4PM	1528 CCL	Ritsema			
Half-term course. Meets May 6-27, final exam on May 27. Drop/add deadline May 12 by 5pm.								
151	Ice Ages:Past&Pres					3.00	ADVISORY	
53310	PI W SEM 101	MW	2-5PM	3540 CCL	Arnaboldi			
Although normally offered as a First Year Seminar, this Spring section is NOT limited to first year students.								
222	Intro Oceanog					3.00		
52832	PI W LEC 101	MWF	11-1PM	1528 CCL	Hendy, Arnaboldi			
299	Ind Study EARTH					1.00-6.00		
	SI IND +		ARR	ARR				
380	Min Res, Econ&Envir					3.00	ADVISORY	
53313	P W LEC 101	TTH	10-1PM	1528 CCL	Simon			
490	Geol Honors					1.00-6.00		
	SI IND +		ARR	ARR				
498	Research&Spec Work					1.00-6.00		
	SI IND +		ARR	ARR				
499	Research&Spec Work					1.00-6.00		
	SI IND +		ARR	ARR				
709	Thesis Res Am-Ms					1.00-6.00	ADVISORY	
	SI IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	SI IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	SIR IND +		ARR	ARR				

Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB)

300	Undergrad Research					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
302	Teach Exper Undergr					1.00-3.00		
	IND +		ARR	ARR				
330	Biology of Birds					5.00	ADVISORY	
52749	PD LAB 711	MTWTHF	8-5PM	BIOL STAT	Ewert			
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.								
372	Ecology Laboratory					3.00	ADVISORY	70.00
52571	P LAB 111	TTH	8-12PM	BOT GARD	Carpenter, Jilek			
52572	A DIS 112	MW	10-12PM	ARR	Carpenter, Jilek			
52573	P W LAB 121	TTH	1-5PM	BOT GARD	Carpenter, Jilek			
52574	A DIS 122	MW	2-4PM	2230 USB	Carpenter, Jilek			
381	General Ecology					5.00	ADVISORY	50.00
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.								
50219	PD LAB 711	MTWTHF	8-5PM	BIOL STAT	Karowe			
51672	PD LAB 712	MTWTHF	8-5PM	BIOL STAT	Heinen			
400	Advanced Research					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				
405	Biol Station Topics					5.00	ADVISORY	
53356	PD LAB 101	MTWTHF	8-5PM	BIOL STAT	Fahnenstiel, Nalepa			
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.								
455	Ethnobotany					5.00	ADVISORY	
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM.								
51245	PD LAB 711	MTWTHF	8-5PM	BIOL STAT	Herron			
601	Investigate Biology					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
700	Advanced Studies					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
730	Advanced Studies					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
755	Special Studies					1.00-16.00	ADVISORY	
	IND +		ARR	ARR				
801	Supervised Teaching					1.00-2.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Economics Department

Economics (ECON)

101	Principles Econ I							
50261	A LEC 101	TWTH	2-4PM	140 LORCH		4.00	ADVISORY	
53321	P W DIS 102	MF	9-1030AM	142 LORCH	Caldwell Jr			
53322	P W DIS 103	MF	1030-12PM	142 LORCH	Gunay			
53323	P W DIS 104	MF	12-130PM	142 LORCH	Gunay			
53324	P W DIS 105	MF	130-3PM	142 LORCH	Hargaden			
					Hargaden			
102	Principles Econ II					3.00	ADVISORY	
50265	P R LEC 101	MW	5-8PM	373 LORCH	Zhang			
50266	P R LEC 102	WTH	3-6PM	142 LORCH	Tablante			
50267	P R LEC 103	MWF	12-2PM	173 LORCH	Gelman			
299	Undergrd Internship					1.00	ADVISORY	
	D IND +		ARR	ARR				
310	Money & Banking					3.00	ADVISORY, ENFORCED	
52542	P R LEC 101	TWTH	11-1PM	296 DENN	Hogan			
320	Survey-Labor Econ					3.00	ADVISORY, ENFORCED	
53325	P R LEC 101	TWTH	10-12PM	260 DENN	Caldwell Jr			
401	Intermed Micro Thry					4.00	ADVISORY, ENFORCED	
Students will be auto-enrolled in section 101 when they elect sections 102-103.								
50268	A R LEC 101	TTH	9-11AM	296 DENN	Proulx			
50269	PIR DIS 102	WF	9-11AM	3356 MH	Lim			
50270	PIR DIS 103	WF	11-1PM	3356 MH	Hou			
51719	PIR DIS 104	WF	12-2PM	373 LORCH	Lim			
51720	PIR DIS 105	WF	2-4PM	373 LORCH	Hou			
498	Honors Ind Research					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
499	Individual Research					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
599	Special Tutorial					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
700	Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

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

Program in the Environment

Environment (ENVIRON)

105	Changing Atmos					3.00		
53409	P LEC 101	MWF	1-230PM	1528 CCL	Penner			
232	Intro Oceanog					3.00		
52833	PI W LEC 101	MWF	11-1PM	1528 CCL	Hendy, Arnaboldi			
255	Plant Diversity					4.00		60.00
53348	S W LEC 101	TTH	1-3PM	4151 USB	Burnham			
53349	P W LAB 102	TTH	3-5PM	3143 USB	Hebert			
	P W LAB 102	W	1-5PM	ARR				
300	Spec Prob&Res-Ugrad					1.00-4.00		
	I IND +		ARR	ARR				
372	Ecology Laboratory					3.00	ADVISORY	70.00
52576	P LAB 111	TTH	8-12PM	BOT GARD	Carpenter, Jilek			
52577	A DIS 112	MW	10-12PM	ARR	Carpenter, Jilek			
52578	P W LAB 121	TTH	1-5PM	BOT GARD	Carpenter, Jilek			
52579	A DIS 122	MW	2-4PM	2230 USB	Carpenter, Jilek			
380	Min Res, Econ&Envir					3.00	ADVISORY	
53316	P W LEC 101	TTH	10-1PM	1528 CCL	Simon			
381	General Ecology					5.00	ADVISORY	50.00
OFFERED ONLY AT THE BIOLOGICAL STATION, MAY 18 - JUNE 14. CLASSES MEET FIVE DAYS A WEEK. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEMISTRY.								
52309	PD LAB 711	MTWTHF	8-5PM	BIOL STAT	Karowe			
52310	PD LAB 712	MTWTHF	8-5PM	BIOL STAT	Heinen			
52417	PD LAB 713	MTWTHF	8-5PM	BIOL STAT				
398	Env Internship Prog					1.00-3.00		
	I IND +		ARR	ARR				

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

Exhibit Museum

Museum Methods (MUSMETH)

499	Independent Research						1.00-4.00	ADVISORY	
	D IND +		ARR	ARR					

Germanic Languages & Lit Dept

Dutch (DUTCH)

339	Independent Study							2.00-4.00
	I IND +		ARR	ARR				

German (GERMAN)

100	Intensive Elem Ger							8.00
50309	P W REC 101	MTWTH	10-12PM	6000 STB		Marquardt, Gell, Gruber		
100	Intensive Elem Ger							8.00
	P W REC 101	MTWTH	1-3PM	6000 STB				
101	Elementary							4.00 ADVISORY
51326	P W REC 101	MTWTH	6-8PM	2112 MLB		Walsh, Raz		
102	Elementary							4.00 ADVISORY
51923	P W REC 101	MTWTH	10-12PM	2011 MLB		Vaughan, Sederberg		
231	Second-Year							4.00 ADVISORY
50310	P W REC 101	TWTHF	10-12PM	2104 MLB		Dabak		
325	Interm German							3.00 ADVISORY
51658	P W REC 101	MWF	10-12PM	3347 MH		Choberka		
Germany Rocks								
329	Independent Study							1.00-4.00 ADVISORY
	I IND +		ARR	ARR				
386	Fairy Tales							3.00
52408	P W REC 101	TWTH	4-6PM	AUD 3 MLB		Mills, Gell		
425	Adv German							3.00 ADVISORY
51327	P W REC 101	MWF	1-3PM	2104 MLB		Wunderwald-Jensen		
901	Directed Reading							1.00-8.00 ADVISORY
	I IND +		ARR	ARR				
990	Diss-Precand							1.00-4.00 ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	IR IND +		ARR	ARR				

Scandinavian (SCAND)

349	Independent Study							2.00-4.00
	I IND +		ARR	ARR				

History Department

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.

301	Disc Universe					3.00		
53229	P W LEC 101	MW	3-6PM	2347 MH		Lindner		
392	Asian Hist Topics					3.00		
53355	P W LEC 101	MT	5-8PM	G115 AH		Tonomura		
	Samurai:War/Peace & Film/Texts							
395	Reading Course					1.00-3.00	ADVISORY	
	D IND +		ARR	ARR				
489	RomCathChur1775-2005					3.00		
53392	P W LEC 101	TTH	1-4PM	G127 AH		Porter-Szucs		
497	Hist Colloquium					3.00	ADVISORY	
53354	P R SEM 101	TTH	3-6PM	3463 MH		Lindner		
	The Sleuth as Historian							
700	Independent Res Sem					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
801	Reading Course					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
802	Reading Course					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
804	Read for Gen Exam					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
900	Prep for Prelims					1.00-6.00	ADVISORY	
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	IR IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

History Of Art Department

History of Art (HISTART)

299	Experiential Study						1.00-3.00	
	I IND +		ARR	ARR				
393	Junior Proseminar						3.00	ADVISORY
53144	P W SEM 101 MW		10-1PM	270 TAP		Brion		
	Race&Visual Cult Mod France							
394	Special Topics						3.00	
50329	P W LEC 101 TTH		1-4PM	180 TAP		Johnson		
	Daguerreotype to Digital Image							
399	Independent Study						1.00-3.00	
	IR IND +		ARR	ARR				
600	Independent Study						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
700	Independent Res						1.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				
Museums (MUSEUMS)								
409	Museum Std Pract						3.00	ENFORCED
	IR IND +		ARR	ARR				
499	Ind Study Museums						1.00-4.00	ADVISORY
	D IND +		ARR	ARR				

Honors Program

College Honors (HONORS)

290	Hnrs Intro Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
291	Hnrs Intro Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
292	Intro Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
390	Jr Honors Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
490	Sr Honors Research IR IND +		ARR	ARR		1.00-4.00	ADVISORY	

Judaic Studies Program

Judaic Studies (JUDAIC)

277	Lnd Israel-Palestine						3.00		
52881	P W LEC 101	TTH	4-7PM	LEC RM 1 MLB			Eliav		
317	Topic Judaic Studies						1.00		
53412	P W SEM 101	W	2-4PM	2412 MLB			Hoffman		
	Introduction to Jewish Humor								
495	Independent Studies						1.00-3.00		
	I IND +		ARR	ARR					
496	Independent Studies						1.00-3.00		
	I IND +		ARR	ARR					
497	Senior Thesis						3.00		
	I IND +		ARR	ARR					
498	Senior Thesis						3.00		
	I IND +		ARR	ARR					
500	Ind Study Judaic						1.00-3.00	ADVISORY	
	D IND +		ARR	ARR					

LS&A First Year Seminars

University Courses (UC)

122	Intrgrp Dialogue						2.00	
51999	PI SEM 101	TTH	3-5PM	3330 MH		Maxwell		
225	Undergrad Internship						1.00	
	SD IND +		ARR	ARR				
280	Undergrad Research						1.00-4.00	ADVISORY
50452	PI REC 101		ARR	ARR		Gregerman		
299	Directed Study						1.00-3.00	ADVISORY
	S IND +		ARR	ARR				
321	Dialog Prac						4.00	ADVISORY
52014	PI SEM 101	M	2-5PM	3314 MH		Maxwell		
Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.								
324	Advanced IGR Prac						1.00-4.00	ADVISORY
52015	PI LAB 101		ARR	ARR		Maxwell		
325	IGR Directed Study						1.00-4.00	ADVISORY
	S IND +		ARR	ARR				
399	Directed Study						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
409	Directed Study						3.00	ADVISORY, ENFORCED
	SI IND +		ARR	ARR				
499	Directed Study						1.00-3.00	ADVISORY
	IND +		ARR	ARR				

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

Latin Amer & Carribean Studies

Latin American And Caribbean Studies (LACS)

321	SS LACS Topics								3.00
53410	P	LEC	101	TTH	10-1PM	242 WH			Tsai
	Identity in Neoliberal Andes								
499	Independent Study								1.00-3.00
	I	IND	+		ARR	ARR			

Department of Linguistics

Linguistics (LING)

111	Intro to Language					3.00		
51612	P W LEC 101	TTHF	12-2PM	B856 EQ		Hettiarachchi		
209	Lang and Human Mind					3.00		
52455	P W LEC 101	MTW	10-12PM	373 LORCH		Epstein		
315	Intro To Syntax					3.00	ADVISORY	
52830	P W LEC 101	TWTH	12-2PM	471 LORCH		Pires		
347	Talking Minds					3.00	ADVISORY	
53326	P W LEC 101	MTW	2-4PM	1449 MH		Brennan		
385	Experiential Pract					1.00-6.00	ADVISORY	
53344	PI LEC 101	F	10-12PM	471 LORCH		McNulty		
386	Comm Serv & Lang					1.00-3.00		
51366	P W SEM 101	TTH	1-4PM	1505 EQ		Reilly, Espinoza-Pino		
	Migrant Worker Outreach							
395	Individual Research					1.00-4.00		
	I IND +		ARR	ARR				
493	Undergrad Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
494	Undergrad Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
495	Senior Honors Read					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
496	Senior Honors Read					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				
997	Spec Res I & II					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				

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

Lloyd Hall Scholars Program

Lloyd Hall Scholars Program (LHSP)

299	Independent Study							
I	IND +		ARR	ARR			4.00	150.00

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

Macromolecular Sci & Engr Ctr
Macromolecular Science (MACROMOL)

790	Fac Actv Res Surv					1.00		ADVISORY
50708	P SEM 101		ARR	ARR		Laine		
800	Macromolecular Sem					2.00		ADVISORY
50709	P SEM 101		ARR	ARR		Laine		

Mathematics Department

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. ---MATHEMATICS DEPARTMENT POLICY LIMITS STUDENTS TO A MAXIMUM OF 4 CREDITS FOR COURSES NUMBERED BELOW

105	Data,Fncns,Graphs					4.00	
52498	P W LEC 101	TWTHF	10-12PM	2449 MH	Nelson		
115	Calculus I					4.00	ADVISORY
50357	P W LEC 101	TWTHF	8-10AM	3427 MH	Yu		
50358	P W LEC 102	TWTHF	10-12PM	3427 MH	DeWitt		
52317	P LEC 103	TWTHF	10-12PM	2455 MH			
116	Calculus II					4.00	ADVISORY
52318	P W LEC 101	TWTHF	8-10AM	3448 MH	Li		
Evening midterm exam for Math 116: 6-8pm on Thurs May 29.							
50359	P W LEC 102	TWTHF	10-12PM	3448 MH	Khoury		
Evening midterm exam for Math 116: 6-8pm on Thurs May 29.							
53136	P LEC 103	TWTHF	10-12PM	ARR			
Evening midterm exam for Math 116: 6-8pm on Thurs May 29.							
215	Calculus III					4.00	ADVISORY
50360	P W LEC 101	TWF	8-10AM	B844 EH	Kessenich		
50361	A W LAB 102	TH	8-10AM	B735 EH	Acosta		
50362	P W LEC 103	TWF	10-12PM	B844 EH	D'Souza		
50363	A W LAB 104	TH	10-12PM	B737 EH	Tan		
52595	P LEC 105	TWF	10-12PM	ARR			
52596	A LAB 106	TH	10-12PM	ARR			
216	Intro Diff Equat					4.00	ADVISORY, ENFORCED
50364	P RW LEC 101	TWF	10-12PM	1084 EH	Bulut		
50365	A R LAB 102	TH	10-12PM	1084 EH	Ellis		
Computer Lab Room: B735 EH.							
217	Linear Algebra					4.00	ADVISORY
52594	P W LEC 101	TWF	10-12PM	4153 USB	Aroskar		
Evening midterm for Math 217: 4-6pm on Friday, May 30.							
53268	P W LEC 102	TWF	10-12PM	1372 EH	Liechty		
Evening midterm for Math 217: 4-6pm on Friday, May 30.							
399	Independent Reading					1.00-6.00	
	I IND +		ARR	ARR			
417	Matrix Algebra I					3.00	ADVISORY
50367	P W LEC 101	TWF	10-12PM	2866 EH	Winter		
423	Math of Finance					3.00	ADVISORY
51611	P W LEC 101	TTH	12-3PM	B844 EH	Natarajan		
52748	P LEC 102	TTH	12-3PM	ARR			
424	Cmp Int&Life Ins					3.00	ADVISORY
51707	P W LEC 101	TWF	10-12PM	1068 EH	Hinesman		
425	Intro Probabil					3.00	ADVISORY
50368	P W LEC 101	TWF	10-12PM	1060 EH	Kang		
53137	P LEC 102	TWF	10-12PM	ARR			
52319	P W LEC 103	TWF	1-3PM	269 DENN	Kubena		
429	Internship					1.00	ADVISORY
	I IND +		ARR	ARR			
451	Adv Calculus I					3.00	ADVISORY
50369	P W LEC 101	TWF	10-12PM	269 DENN	Carreon		
53518	P LEC 102	TWF	10-12PM	4088 EH	Schneider		
454	Bndry Val Prob-Pde					3.00	ADVISORY, ENFORCED
50370	P RW LEC 101	TWF	8-10AM	1068 EH	Jackson		
499	Independent Reading					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
700	Dir Read-Research					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

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

Center for Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS)

595	Directed Reading								
I	IND +		ARR		ARR			1.00-3.00	ADVISORY

Molecular, Cellular, and Developmental Biology

Molecular, Cellular and Developmental Biology (MCDB)

300	Undergrad Research				1.00-3.00	ADVISORY
	I IND +	ARR	ARR			
302	Teach Exper Undergr				1.00-3.00	
	I IND +	ARR	ARR			
310	Intro Biochemistry				3.00	ADVISORY, ENFORCED
50215	A R LEC 101 MTW	11-1PM	2260 USB	Balazovich		
50216	P RW DIS 102 M	1-230PM	1507 CCL	Ward		
50217	P RW DIS 103 T	1-230PM	1505 CCL	Ward		
50218	P RW DIS 104 W	1-230PM	1507 CCL	Ward		
400	Advanced Research				1.00-3.00	ADVISORY, ENFORCED
	R IND +	ARR	ARR			
418	Endocrinology				3.00	ENFORCED
52374	P RW LEC 101 TWTH	9-11AM	1250 USB	Denver		
428	Cell Biology				4.00	ENFORCED
53240	A R LEC 101 MTWTH	1130-1PM	1230 USB	Backues		
53241	P RW DIS 102 TTH	10-1130AM	1230 USB	Yang		
53242	P R DIS 103 MW	10-1130AM	1230 USB			
700	Advanced Studies				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
801	Supervised Teaching				1.00-2.00	ADVISORY
	I IND +	ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY
	I IND +	ARR	ARR			
995	Diss-Cand				4.00	ENFORCED
	R IND +	ARR	ARR			

Near Eastern Studies Department

Arabic, Armenian, Persian, Turkish & Islamic Studies (AAPTIS)

262	Intro Islam	3.00		
53371	P W LEC 101 TTH		Gardiner	
12-3PM		1105 NQ		
277	Lnd Israel-Palestine	3.00		
52883	P W LEC 101 TTH		Eliav	
4-7PM		LEC RM 1 MLB		
395	Dir Ug Readings	1.00-3.00		
	I IND +	ARR	ARR	
498	Sr Honors Thesis	1.00-6.00		
	I IND +	ARR	ARR	
798	Dir Grad Readings	1.00-3.00		ADVISORY
	I IND +	ARR	ARR	
990	Diss Pre-Cand	1.00-4.00		ADVISORY
	I IND +	ARR	ARR	
995	Dissertation Res	4.00		ENFORCED
	IR IND +	ARR	ARR	

Ancient Civilizations And Biblical Studies (ACABS)

121	Intro Old Test	3.00		
52460	P W LEC 101 TTH		Spunaugle	
1-4PM		2022 STB		
221	Jesus&Gospel	3.00		
52877	P W LEC 101 TTH		Forger	
9-12PM		2022 STB		
277	Lnd Israel-Palestine	3.00		
52882	P W LEC 101 TTH		Eliav	
4-7PM		LEC RM 1 MLB		
290	HU Topics in ACABS	3.00		
53362	P W SEM 101 MW		Konstantopoulos	
1-4PM		1185 NQ		
395	ACABS Ug Dir Read	1.00-3.00		
	I IND +	ARR	ARR	
498	Sr Honors Thesis	1.00-6.00		
	I IND +	ARR	ARR	
798	Dir Grad Readings	1.00-3.00		ADVISORY
	I IND +	ARR	ARR	
990	Diss Pre-Cand	1.00-4.00		ADVISORY
	I IND +	ARR	ARR	
995	Dissertation Res	4.00		ENFORCED
	IR IND +	ARR	ARR	

Hebrew And Jewish Cultural Studies (HJCS)

210	Int IM Mod Hebrew	10.00		ADVISORY
53214	P W REC 101 MTTHF		Weizman, Rosenberg	
9-11AM		2175 NQ		
210	Int IM Mod Hebrew	10.00		ADVISORY
	P W REC 101 MTTHF			
1130-230PM		2175 NQ		
Students must contact cinq@umich.edu to request an override for this ten-credit course.				
277	Lnd Israel-Palestine	3.00		
52879	P W LEC 101 TTH		Eliav	
4-7PM		LEC RM 1 MLB		
395	Dir Ug Readings	1.00-3.00		
	I IND +	ARR	ARR	
498	Sr Honor Thesis	1.00-6.00		
	I IND +	ARR	ARR	
798	Dir Grad Readings	1.00-3.00		ADVISORY
	I IND +	ARR	ARR	
990	Diss Pre-Cand	1.00-4.00		ADVISORY
	I IND +	ARR	ARR	
995	Dissertation Res	4.00		ENFORCED
	IR IND +	ARR	ARR	

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

Organizational Studies

Organizational Studies (ORGSTUDY)

299	Undergrad Internship						1.00	ADVISORY	
	D IND +		ARR	ARR					
405	Negotiation						3.00	ADVISORY	32.00
53089	P R SEM 101	TTH	4-7PM	1372 EH			Garcia		

Philosophy Department

Philosophy (PHIL)

160	Moral Prin & Prob							3.00
52544	P W LEC 101	TTH	1-4PM	1401 MH				Nayak-Young
180	Introductory Logic							2.00
52543	P W LEC 101	TTH	4-6PM	1401 MH				Gallow
262	Intro to Religion							3.00
52482	P W LEC 101	MW	1-4PM	3330 MH				Shaikh
399	Independent Studies							1.00-4.00
	IR IND +		ARR	ARR				ADVISORY
499	Senior Honors							2.00
	I IND +		ARR	ARR				ADVISORY
596	Reading Course							2.00-3.00
	IR IND +		ARR	ARR				ADVISORY
599	Doss Reading							2.00-3.00
	IR IND +		ARR	ARR				ADVISORY
600	Advanced Studies							2.00
	IR IND +		ARR	ARR				ADVISORY
990	Diss-Precand							1.00-4.00
	IR IND +		ARR	ARR				ADVISORY
995	Diss-Cand							4.00
	R IND +		ARR	ARR				ENFORCED

Physics Department

Physics (PHYSICS)

---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.

120	Foundations of Phys					3.00	
53133	P LEC 101	MTTHF	12-2PM	268 DENN		Lau	
135	Phys Life Science I					4.00	ADVISORY
52554	S LEC 101	MTTHF	11-12PM	170 DENN		Akhoury	
Students should elect Physics 136 as the corresponding lab.							
	P DIS 102	MTTHF	10-11AM	170 DENN		Akhoury	
136	Life Sciences Lab I					1.00	ADVISORY 25.00
52560	P W LAB 101	MW	1-3PM	1261 RAND		Eo	
52561	P W LAB 102	MW	3-5PM	1261 RAND		Eo	
52562	P W LAB 103	TTH	1-3PM	1261 RAND		Eo	
52563	P W LAB 104	TTH	3-5PM	1261 RAND		Wolgast	
52564	P W LAB 105	TTH	8-10AM	1261 RAND		Wolgast	
52792	P LAB 106	MW	8-10AM	1261 RAND		Alterman	
140	General Physics I					4.00	ADVISORY
50382	P LEC 101	MTTHF	9-10AM	170 DENN		Winn	
Students should elect Physics 141 as the corresponding lab.							
50383	A DIS 102	MTTHF	8-9AM	170 DENN		Winn	
141	Elementary Lab I					1.00	ADVISORY 25.00
50384	P W LAB 101	MW	1-3PM	1224 RAND		Wolgast	
50386	P W LAB 103	TTH	1-3PM	1224 RAND		Wolgast	
235	Phy Life Sciences II					4.00	ADVISORY
52556	S LEC 101	MTTHF	9-10AM	182 DENN		Akhoury	
Students should elect Physics 236 as the corresponding lab.							
52557	P DIS 102	MTTHF	8-9AM	182 DENN		Akhoury	
236	Life Sciences Lab II					1.00	ADVISORY 25.00
52565	P LAB 101	MW	1-3PM	1233 RAND		Qu	
52566	P LAB 102	MW	3-5PM	1233 RAND		Barot	
52567	P LAB 103	TTH	1-3PM	1233 RAND		Qu	
52568	P LAB 104	TTH	3-5PM	1233 RAND		Barot	
52569	P W LAB 105	TTH	10-12PM	1233 RAND		Qu	
240	General Physics II					4.00	ADVISORY
50388	P W LEC 101	MTTHF	11-12PM	182 DENN		Gerdes, Winn	
Students should elect Physics 241 as the corresponding lab.							
50389	A DIS 102	MTTHF	10-11AM	182 DENN		Winn, Gerdes	
241	Elementary Lab II					1.00	ADVISORY 25.00
50390	P LAB 101	MW	1-3PM	1209 RAND		Rathee	
50391	P LAB 102	MW	3-5PM	1209 RAND		Rathee	
50392	P LAB 103	TTH	1-3PM	1209 RAND		Farahi	
50394	P LAB 105	TTH	8-10AM	1209 RAND		Farahi	
415	Ug Special Problems					1.00-6.00	
	I IND +		ARR	ARR			
496	Senior Thesis I					2.00-3.00	ADVISORY
	I IND +		ARR	ARR			
497	Senior Thesis II					2.00-3.00	ADVISORY
	I IND +		ARR	ARR			
498	Intr Res-Honors Stu					2.00-3.00	ADVISORY
	I IND +		ARR	ARR			
499	Intr Res-Honors Stu					2.00-3.00	ADVISORY
	I IND +		ARR	ARR			
515	Supervised Research					4.00-6.00	ADVISORY
	I IND +		ARR	ARR			
715	Special Prob-Grad					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

Political Science Department

Political Science (POLSCI)

140	Intr Compar Politic					4.00	ADVISORY	
52592	P LEC 101	MTWTH	12-2PM	G115 AH	Hahm			
300	Contemp Issues					4.00		
52462	P W LEC 101	TWTHF	9-11AM	G115 AH	Parinandi			
	USPolitics& Millennial Gen							
324	Black Americans					3.00	ADVISORY	
52463	P W REC 101	TWTH	2-4PM	2455 MH	Jefferson			
389	Topics					3.00	ADVISORY	
52872	P W REC 102	MTTH	12-2PM	1449 MH	Grafstrom			
	Comparative Politics							
399	Adv Internship					3.00	ADVISORY	
	I IND +		ARR	ARR				
491	Ug-Directed Studies					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
691	Directed Reading					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
891	Directed Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				

Psychology Department

Psychology (PSYCH)

---IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS ARE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY REQUEST THAT THEY BE DISENROLLED IF THEY DO NOT ATTEND INITIAL CLASSES.

111	Intro to Psych	50405	PI W LEC 101	MTWTH	10-12PM	140 LORCH	4.00	Schreier	
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.									
122	Intrgrp Dialogue	51247	PI SEM 101	TTH	3-5PM	3330 MH	2.00	Maxwell	
To register for this course, please go to www.igr.umich.edu/dialogues.html to request an override. Registration is granted by "permission of instructor" via the IGR website.									
		52002	SI SEM 102	TTH	3-5PM	3314 MH			
		52004	SI SEM 103	TTH	3-5PM	3315 MH			
200	Ind Psych Issues		I IND +		ARR	ARR	1.00-4.00		ADVISORY
240	Intro to Cog Psych	52842	PIRW LEC 101	MTWTH	10-1130AM	AUD A AH	4.00	Polk	ENFORCED
240	Intro to Cog Psych		P RW LEC 101	F	10-12PM	AUD A AH	4.00		ENFORCED
242	Lang and Human Mind	52456	P W LEC 101	MTW	10-12PM	373 LORCH	3.00	Epstein	
245	Cognitive Neurosci	53404	PIRW LEC 101	MTWTH	2-4PM	1512 CCL	4.00	Greenberg	ENFORCED
270	Intro to Psychopath	50407	PIRW LEC 101	TTHF	8-1040AM	1360 EH	4.00	Chang	ENFORCED
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.									
280	Intro Social Psych	53375	PIRW LEC 101	MTWTH	12-2PM	1360 EH	4.00	Dougherty	ENFORCED
304	Teaching&Leading	53373	PI LAB 101	T	6-830PM	B247 EH	2.00-3.00	Quart	ADVISORY
Michigan Mentorship Program									
		52789	PI LAB 471		ARR	ARR			
Group Leading									
Psych 304-471 is for those students who've already taken Psych 305 - Michigan Mentorship Program. Please contact equart@umich.edu with questions.									
307	Directed Experience	52771	PI LAB 101		ARR	ARR	3.00-4.00	Boster	ADVISORY
Practicum in Child Dev & Care									
311	Dialog Prac	51248	PI SEM 101	M	2-5PM	3314 MH	4.00	Maxwell	ADVISORY
Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.									
322	Fld Prac Res Nat Sci		I IND +		ARR	ARR	1.00-4.00		ADVISORY
324	Advanced IGR Prac	52016	PI LAB 101		ARR	ARR	1.00-4.00	Maxwell	ADVISORY
325	Pract Multicultural	51358	PI W LAB 101	MW	10-12PM	1518 CCL	3.00	Creekmore	ADVISORY
326	Dir Res Psych/NS		I IND +		ARR	ARR	1.00-4.00		ADVISORY
328	Res Lab Psy Nat Sci		I IND +		ARR	ARR	1.00		ADVISORY
347	Perception	53374	PIRW LEC 101	MW	1-4PM	B844 EH	3.00	Snodgrass	ENFORCED
349	Talking Minds	53333	P W LEC 101	MTW	2-4PM	1449 MH	3.00	Brennan	ADVISORY
371	Adv Lab Psychopath	52548	PIRW LAB 101	TTHF	11-1PM	B254 EH	3.00	Chang	ADVISORY, ENFORCED
Please direct all questions to psych.saa@umich.edu; do not contact the instructor.									
401	Special Problems	52559	PIRW SEM 101	MW	2-5PM	B247 EH	3.00	Mahalingam	ENFORCED
Psychology of Mindfulness									
It is highly recommended students take Psych 260, Psych 280 OR Psych 290 prior to taking this course.									
404	Field Practicum		I IND +		ARR	ARR	1.00-4.00		ADVISORY
405	Pract Univ Setting		I IND +		ARR	ARR	1.00-4.00		ADVISORY
418	Psy&Spir Dev	51243	PI W LEC 101	TWTH	1-3PM	3401 MH	3.00	Mann	ADVISORY
This course does NOT require permission of instructor.									
420	Adv Reading NS		I IND +		ARR	ARR	1.00-4.00		ADVISORY
421	Adv Reading Soc Sci		I IND +		ARR	ARR	1.00-4.00		ADVISORY
422	Adv Research NS		I IND +		ARR	ARR	1.00-4.00		ADVISORY

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
423	Adv Res Soc Sci I IND +		ARR	ARR	1.00-4.00	ADVISORY	
424	Sr Hon Res I Nat Sci 51255 SI SEM 101		ARR	ARR	2.00-4.00	ADVISORY	
426	Sr Hon Res II Nat Sc 51256 SI SEM 101		ARR	ARR	2.00-4.00	ADVISORY	
428	Sr Thesis Psych NS D IND +		ARR	ARR	2.00-4.00	ADVISORY	
437	Curr Topics Biopsych 53405 PIRW SEM 101 TTH		1-4PM	173 LORCH	3.00	ENFORCED	
	Sex Diff in Brain, Behav & Diseases				Cummings		
438	Hormones & Behavior 53377 PIRW LEC 101 MW		10-1PM	B247 EH	3.00	ENFORCED	
442	Perc. Sci & Reality 51426 PI W LEC 101 TTH		10-1PM	1640 CHEM	3.00	ADVISORY	
					Pachella		
	Please direct all questions to psych.saa@umich.edu; do not contact the instructor.						
458	Psych of Adolescence 52843 PI W LEC 101 MW		5-8PM	B844 EH	3.00	ADVISORY	
477	Curr Topc Clin Psych 53378 PIRW SEM 101 TTH		9-12PM	142 LORCH	3.00	ADVISORY, ENFORCED	
	Psychopathology Child & Adol				Olson		
487	Curr Topc Social Psy 52844 PIRW SEM 101 TTH		4-7PM	1372 EH	3.00	ADVISORY, ENFORCED	
	Negotiation				Garcia		
488	Sociology--Deviance 53474 P W LEC 101 TWTH		1-3PM	3242 LSA	3.00	ADVISORY	
					Hoppe		
616	Anal Survey Data II 50412 PD SEM 101 MTWTHF		830-1130AM	1245 NQ	4.00	ADVISORY	
	Permission only. Contact SRC Summer Institute 764-6595. 4-weeks, 3 credits.						
619	Supervised Research I IND +		ARR	ARR	1.00-4.00	ADVISORY	
683	Wkshop Samp Techniq 51957 PD SEM 101 MTWTHF		830-1130AM	2502 CCL	6.00	ADVISORY	
683	Wkshop Samp Techniq P SEM 101 MTWTHF		830-1130AM	1570 CCL	6.00	ADVISORY	
	Permission required. Please contact PSM/Summer Institute for override 764-6595.						
687	Meth Survey Sampling 50414 PD LEC 101 TTH		1230-3PM	G300 PERRY	3.00	ADVISORY	
	Permission Only. Contact SRC Summer Institute 764-6595. 8-week video course.						
706	Tutorial Reading I IND +		ARR	ARR	1.00-4.00	ADVISORY	
711	Question Design 50416 PD SEM 101 TTH		3-530PM	G300 PERRY	3.00	ADVISORY	
	Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 3 credits, video course.						
719	Supervised Research I IND +		ARR	ARR	1.00-5.00	ADVISORY	
819	Supervised Research I IND +		ARR	ARR	1.00-4.00	ADVISORY	
879	Internship Clin Psy I IND +		ARR	ARR	2.00	ADVISORY	

Studies In Religion

Religion (RELIGION)

121	Intro Old Test					3.00		
52461	P W LEC 101	TTH	1-4PM	2022 STB		Spunaugle		
204	Intro Islam					3.00		
53372	P W LEC 101	TTH	12-3PM	1105 NQ		Gardiner		
262	Intro to Religion					3.00		
52483	P W LEC 101	MW	1-4PM	3330 MH		Shaikh		
277	Lnd Israel-Palestine					3.00		
52880	P W LEC 101	TTH	4-7PM	LEC RM 1 MLB		Eliav		
280	Jesus&Gospel					3.00		
52878	P W LEC 101	TTH	9-12PM	2022 STB		Forger		
387	Independent Study					1.00-3.00		
	I IND +		ARR	ARR				
448	Psy&Spir Dev					3.00		ADVISORY
51244	PIRW LEC 101	TWTH	1-3PM	3401 MH		Mann		
487	Independent Study					1.00-3.00		
	I IND +		ARR	ARR				
497	Sr Honors Thesis					1.00-6.00		ADVISORY
	I IND +		ARR	ARR				

Romance Languages Department

French (FRENCH)

---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: www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

100	Intensive Elem					8.00	ADVISORY, ENFORCED	
52432	PDRW REC 101	MTTHF	9-11AM	2402 MLB		Meyer, Gabaron		
100	Intensive Elem					8.00	ADVISORY, ENFORCED	
	P RW REC 101	MTTHF	12-2PM	2402 MLB				
230	Intensive 2nd Year					8.00	ENFORCED	
52828	PDRW REC 601		ARR	ARR		Sullivan		
Grenoble Study Abroad Grenoble study abroad section.								
231	Second Year					4.00	ENFORCED	
50298	PDRW REC 101	TWTHF	9-11AM	B111 MLB		Foster		
232	Second Year					4.00	ENFORCED	
50299	PDRW REC 101	TWTHF	9-11AM	B113 MLB		Canal Fernandez		
270	Fr Lit&Culture					3.00	ENFORCED	
53379	PDRW REC 101	TTH	10-1PM	B115B MLB		Dupas		
Voulez-vous coucher avec moi								
399	Independent Study					1.00-3.00	ENFORCED	
	IR IND +		ARR	ARR				
899	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	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: www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

230	Second Year Ital					8.00	ENFORCED	
52464	PDRW REC 101	TWTHF	9-11AM	B118 MLB		Rodriguez Mojica		
230	Second Year Ital					8.00	ENFORCED	
	P RW REC 101	TWTHF	12-2PM	B118 MLB				
230	Second Year Ital					8.00	ENFORCED	
52505	PDR REC 601		ARR	ARR		Perrino		
Ferrara Study Abroad Ferrara study abroad section.								
315	Cinema and Society					3.00	ADVISORY	10.00
52831	PI W LEC 101	MW	10-1PM	1155 NQ		Binetti		
Taught in English.								
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Spanish (SPANISH)

---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: www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests. ---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

100	Intensive Elem Span					8.00	ADVISORY, ENFORCED	
50437	PDRW REC 101	TWTHF	9-11AM	2412 MLB		Rama, Mester		
100	Intensive Elem Span					8.00	ADVISORY, ENFORCED	
	P RW REC 101	TWTHF	1130-130PM	2412 MLB				
100	Intensive Elem Span					8.00	ADVISORY, ENFORCED	
53498	PDRW REC 102	TWTHF	9-11AM	B120 MLB		Costa Curras, Forrester		
100	Intensive Elem Span					8.00	ADVISORY, ENFORCED	
	P RW REC 102	TWTHF	1130-130PM	B120 MLB				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
103	Review-Elementary				4.00	ADVISORY, ENFORCED	
53130	PDRW REC 103	TWTHF	1-3PM	B101 MLB	Bonfil		
230	Intensive 2nd Year				8.00	ENFORCED	
50438	PDRW REC 101	TWTHF	9-11AM	2114 MLB	Primorac, Orecchio		
230	Intensive 2nd Year				8.00	ENFORCED	
	P RW REC 101	TWTHF	1130-130PM	2114 MLB			
230	Intensive 2nd Year				8.00	ENFORCED	
50439	PDRW REC 102	TWTHF	9-11AM	B115A MLB	De Los Santos Plata, Larrotiz		
230	Intensive 2nd Year				8.00	ENFORCED	
	P RW REC 102	TWTHF	1130-130PM	B115A MLB			
230	Intensive 2nd Year				8.00	ENFORCED	
52506	PDR REC 600		ARR	ARR	Dorantes		
Costa Rica Study Abroad							
Costa Rica study abroad section.							
52826	PDR REC 601		ARR	ARR	Noverr		
Granada Study Abroad							
Granada study abroad section.							
53343	PDR REC 602		ARR	ARR	Calixto		
Argentina Study Abroad							
231	Second Year Span				4.00	ENFORCED	
50440	PDRW REC 101	TWTHF	9-11AM	B135 MLB	Mc Alister II		
51956	PDRW REC 103	TWTHF	1-3PM	B135 MLB	Hilberry		
232	Second Year Span				4.00	ADVISORY, ENFORCED	
50441	PDRW REC 101	TWTHF	9-11AM	B134 MLB	Barrios		
50442	PDRW REC 102	TWTHF	1-3PM	B109 MLB	Almenara		
51955	PDRW REC 103	TWTHF	1-3PM	B113 MLB	ten Haaf		
277	Rdg, Grammar, & Comp				4.00	ADVISORY, ENFORCED	
52827	PDRW REC 102	MWF	9-11AM	B117 MLB	Morillo		
287	Adv Compos & Style				3.00	ENFORCED	
53339	PDRW REC 101	MWF	2-4PM	B115B MLB	Gallego		
299	Intro Internship				1.00-3.00	ENFORCED	
	DR IND +		ARR	ARR			
350	Independent Study				1.00-3.00	ADVISORY	
	D IND +		ARR	ARR			
355	New World Spanish				3.00	ENFORCED	
53341	PIRW REC 101	TTH	9-12PM	B124 MLB	Satterfield		
Spanish in the US							
371	Survey Span Lit I				3.00	ENFORCED	
53340	PIRW REC 101	MW	9-12PM	B115B MLB	Szpiech		
Iberian Peninsula							
428	Internship				1.00-3.00	ENFORCED	
	R IND +		ARR	ARR			
435	Independent Study				1.00-3.00	ENFORCED	
	DR IND +		ARR	ARR			
485	Case Studies				3.00	ENFORCED	
53342	PIRW REC 101	TTH	1-4PM	1175 NQ	Williams		
Mexican Rev as Cult Phenom							
635	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
990	Diss-Precand				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				4.00	ENFORCED	
	IR IND +		ARR	ARR			

Sweetland Center for Writing

Gayle Morris Sweetland Center for Writing (WRITING)

120	Wrtg Multiling Stu							3.00
53400	P SEM 100	TTH	4-7PM	1155 NQ				Randall
200	New Media Writing							1.00
52311	P SEM 100	W	6-8PM	2275 NQ				Manis
Powerful Electronic Portfolios								

SRC-PSM Graduate Program

Survey Methodology (SURVMETH)

612	Meth Survey Sampling	3.00	ADVISORY
51331	PD LEC 101 TTH	1230-3PM	G300 PERRY Wagner
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
614	Dsn&Anl Com Samp Srv	3.00	ADVISORY
51438	PD SEM 101 MWF	1-3PM	G228 AH
614	Dsn&Anl Com Samp Srv	3.00	ADVISORY
	P SEM 101 F	1-5PM	G444A MH
	P SEM 101 F	1-5PM	G444A MH
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
616	Wkshop Samp Techniq	6.00	ADVISORY
51951	PD SEM 101 MTWTHF	830-1130AM	2502 CCL
616	Wkshop Samp Techniq	6.00	ADVISORY
	P SEM 101 MTWTHF	830-1130AM	1570 CCL
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
623	Data Collection Meth	3.00	ADVISORY
51710	PD LEC 101 MW	3-530PM	G300 PERRY Conrad, Keusch
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
630	Question Design	3.00	ADVISORY
51437	PD SEM 101 TTH	3-530PM	G300 PERRY Yan, Broome
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
641	Comp Anl Surv Data 2	1.00	ADVISORY
51436	PD SEM 101	ARR	ARR
651	Semi-Struc Interview	1.50	
51435	PD SEM 101 MTWTHF	1030-1230PM	2333 MH
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
652	Intro Focus Group	1.50	ADVISORY
51434	PD SEM 101 MTWTHF	130-530PM	1437 MH
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.			
653	Comb Qual&Quan Data	1.50	ADVISORY
51429	PD SEM 101 MTWTHF	3-5PM	2135 NQ Axinn, Ghimire
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
654	Qual Dta Anl Computr	1.50	ADVISORY
51430	PD SEM 101 MTWTHF	1-3PM	1437 MH Weitzman
654	Qual Dta Anl Computr	1.50	ADVISORY
	P SEM 101 MTWTHF	1-5PM	1245 NQ
Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued. This class meets until 5:00PM in the second week (7/23-7/27).			
680	Anlys Survey Data I	3.00	ADVISORY
51431	PD SEM 101 MTWTHF	1230-5PM	ARR Yeaton
Analysis of Survey Data I Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
681	Anal Survey Data II	4.00	ADVISORY
51432	PD SEM 101 MTWTHF	830-1130AM	1245 NQ Couper, Berglund
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
682	Anl Survey Data III	4.00	ADVISORY
53431	PD SEM 101 MTWTHF	830-1130AM	1245 NQ Lepkowski, Suzer Gurtekin, Lee
Analysis of Survey Data III: Contact Summer Institute office for details or registration (isr-summer@umich.edu)			
688	Bld Test Str Equ Mod	3.00	
51433	PD SEM 101 MTWTHF	1030-1230PM	1185 NQ Vinokur
Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.			
899	Directed Research	1.00-3.00	ADVISORY
	IND +	ARR	ARR
988	Adv Sem in Surv Meth	1.00-5.00	ADVISORY
53428	PD SEM 101 TWTHF	9-1230PM	1437 MH Brenner
Survey Experiments For permission to register, contact Summer Institute Staff (isr-summer@umich.edu)			
51483	PD SEM 102 MTWTHF	1030-1230PM	G300 PERRY Croninger, Henson
Multi-level Analysis (HLM) Multilevel Analysis of Survey Data: Contact Summer Institute office for course details and registration (isr-summer@umich.edu).			
52473	PD SEM 106 MTWTHF	9-12PM	1437 MH Schaeffer
Applied Questionnaire Design Intro to Applied Questionnaire Design: Contact Summer Institute office for course details and registration (isr-summer@umich.edu).			

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
51439	PD SEM 107	MTWTHF	3-5PM	1185 NQ	Yeaton			
Inferences Non Exper Studies								
Design and Draw Inferences from Non Experimental Studies: Contact Summer Institute office (isr-summer@umich.edu) for details.								
52367	PD SEM 108	MTWTHF	1-4PM	1469 MH	Mneimneh			
Intro Survey Methods-Internat								
Intro to Survey Methods and Application in International Setting: Contact Summer Institute office (isr-summer@umich.edu) for details and registration.								
51440	PD SEM 109	MTWTHF	1-4PM	1437 MH	Campanelli			
Question Testing Methods								
Question Testing Methods: Contact Summer Institute Office for details (isr-summer@umich.edu).								
52866	PD SEM 113	MTWTHF	1-4PM	2155 NQ	Morrel-Samuels			
Intro to Survey Research Tech								
Intro to Survey Research Techniques: Contact Summer Institute office (isr-summer@umich.edu) for details or registration								
51441	PD SEM 119	MTWTHF	6-8PM	ARR	Lepkowski			
Intro to Survey Sampling								
Intro to Survey Sampling: Contact Summer Institute office (isr-summer@umich.edu) for details or registration.								
53429	PD SEM 120	MTWTHF	1-4PM	ARR	Campanelli			
Multi-Item Scale Development								
Multi-Item Scale Development and Testing: Contact Summer Institute office (isr-summer@umich.edu) for details or registration.								
53430	PD SEM 123	MTWTH	1-430PM	ARR	Lee			
Surveying Rare Populations								
Surveying Rare Populations: Contact Summer Institute office for details or registration (isr-summer@umich.edu)								
51442	PD SEM 124		ARR	ARR				
52368	PD SEM 126		ARR	ARR				
51443	PD SEM 129	MTWTHF	1-4PM	1437 MH	Mitchell, Guyer			
Biomarker Data Collection								
Biomarker Data Collection in Social Science: Contact Summer Institute office (isr-summer@umich.edu) details or registration								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Screen Arts and Cultures							
Screen Arts and Cultures (SAC)							
272	Classical Film Thry				3.00		35.00
53152	P W LEC 101 M		1-7PM	LEC RM 2 MLB	Solomon		
290	Intro to Media Prod				3.00	ENFORCED	50.00
51721	PIRW LEC 101 TTH		9-1PM	1470 NQ	Sarris		
300	Dramatic Narrative I				3.00	ENFORCED	200.00
53153	P RW LEC 101 MW		9-1PM	1105 NQ	Rayher		
306	New Media Prac I				3.00	ADVISORY	50.00
52838	P W LEC 101 MW		10-2PM	2275 NQ	McNamara		
308	Screenwriting				3.00		25.00
53351	P W LEC 101 MW		6-9PM	1105 NQ	Prasad		
353	Film: Post New Wave				3.00	ADVISORY	35.00
53352	P W LEC 101 TTH		4-7PM	1175 NQ	Pavlounis		
53353	A LAB 102 W		4-630PM	LEC RM 2 MLB	Pavlounis		
366	Film,TV&Pop Cult				3.00		50.00
52547	P W LEC 101 TTH		5-8PM	1105 NQ	Alilunas		
	The Gangster Film						
53154	A LAB 102 W		4-630PM	AUD A AH	Alilunas		
	The Gangster Film						
368	Digital Media Stds				3.00	ADVISORY	35.00
53357	PI W LEC 101 TTH		12-3PM	LEC RM 2 MLB	Murphy		
	Virtuality & Digital Identity						
53358	A LAB 102 T		3-530PM	LEC RM 2 MLB	Murphy		
	Virtuality & Digital Identity						
404	Exp Screen II				3.00	ADVISORY	50.00
53499	P W LEC 101 TTH		1-4PM	1470 NQ	Sharrief		
	Contemp Media Prod Movmnt Bld						
441	National Screens				3.00	ADVISORY	50.00
53157	P W LEC 101 M		12-6PM	LEC RM 1 MLB	Kligerman		
	Spanish Cinema						
455	Topics in Film				3.00	ADVISORY	35.00
53359	P W LEC 101 T		12-3PM	3356 MH	Herbert		
	Contemporary Film Industry						
53469	A LAB 102 T		3-6PM	AUD NS	Herbert		
	Contemporary Film Industry						
480	Internship				2.00		
	I IND +		ARR	ARR			
499	Independent Study				1.00-4.00		150.00
	I IND +		ARR	ARR			
500	Directed Study				1.00-4.00		
	I IND +		ARR	ARR			
700	Directed Research				3.00	ADVISORY	
	I IND +		ARR	ARR			

Slavic Languages & Lit Dept

Polish (POLISH)

450	Directed Reading I IND +	ARR	ARR	1.00-3.00	ADVISORY	
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Russian (RUSSIAN)

123	Inten First Yr Russ 52373 P W REC 101 MTWTHF	10-12PM	2062 PALM	8.00		Getty, McCauley, Parsons
123	Inten First Yr Russ P W REC 101 MTWTHF	1-3PM	2062 PALM	8.00		
303	Third Yr Intensive 52829 P RW REC 101 MTWTHF	10-12PM	2112 MLB	8.00	ENFORCED	Rogovyk, Shkolnik
303	Third Yr Intensive P RW REC 101 MTWTHF	1-3PM	2112 MLB	8.00	ENFORCED	
322	Russia Today 51947 A LEC 101 MTW	9-11AM	2135 NQ	4.00		Makin
	Cult & Id Multi-national State 51948 P W DIS 103 TH	10-11AM	2135 NQ			Makin
346	19th C Russian Lit 53127 P LEC 101 TTH	10-1PM	3217 MLB	3.00		Scherer
	Mortal, Madness, & the Surreal					
430	Supervised Reading I IND +	ARR	ARR	1.00-4.00	ADVISORY	
491	Senior Honors IR IND +	ARR	ARR	3.00	ADVISORY	
523	Inten First Yr Russ 53213 P REC 101 MTWTHF	10-12PM	2062 PALM	8.00		Getty, McCauley, Parsons
523	Inten First Yr Russ P REC 101 MTWTHF	1-3PM	2062 PALM	8.00		
527	Inten Third Yr Russ 53212 P R REC 101 MTWTHF	10-12PM	2112 MLB	8.00	ENFORCED	Rogovyk, Shkolnik
527	Inten Third Yr Russ P R REC 101 MTWTHF	1-3PM	2112 MLB	8.00	ENFORCED	
651	Superv Read Lit IR IND +	ARR	ARR	1.00-4.00	ADVISORY	
990	Diss-Precand IR IND +	ARR	ARR	1.00-4.00	ADVISORY	
995	Diss-Cand IR IND +	ARR	ARR	4.00	ENFORCED	

Slavic (SLAVIC)

312	Cnt Eur Cinema 51251 A LAB 101 TTH	2-330PM	AUD A AH	3.00	ADVISORY	Eagle	50.00
	51252 PI LEC 102 TTH	330-6PM	AUD A AH			Eagle, Sutter	
	Race, Ethnicity & Gender Issues						

Ukrainian (UKR)

421	Dir Reading UKR Lit I IND +	ARR	ARR	1.00-4.00	ADVISORY	
450	Internship-Ukraine I IND +	ARR	ARR	1.00	ADVISORY	

Sociology Department

Sociology (SOC)

--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. --TO ASSIST THE STUDENT IN SELECTING COURSES, PAST COURSE SYLLABI ARE AVAILABLE FOR PERUSAL IN THE SOCIOLOGY MAIN OFFICE. --STUDENTS WITH SENIOR STANDING ARE NOT GRANTED CREDIT FOR 100-LEVEL COURSES WITH THE EXCEPTION OF SOC 122: INTERGROUP DIALOGUES. SENIORS WITH AN ACADEMIC NEED TO ENROLL IN A 100-LEVEL INTRODUCTORY SOC COURSE SHOULD CONTACT THE DEPARTMENT.

100 Intro to Sociology 3.00 ADVISORY, ENFORCED
 53335 P RW LEC 101 MWF 9-11AM 3242 LSA Seeley

122 Intrgrp Dialogue 2.00
 51249 PI SEM 101 TTH 3-5PM 3330 MH Maxwell

Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union. <http://www.umich.edu/~igrp/>

52003 SI SEM 102 TTH 3-5PM 3314 MH
 52005 SI SEM 103 TTH 3-5PM 3315 MH

210 Elem Statistics 3.00
 52369 P W LEC 101 MWF 9-11AM 3254 LSA Hsiung

303 Race&Ethnicity 3.00 ADVISORY
 53336 P W LEC 101 MWF 4-6PM G232 AH Rochmes

310 Socio Res Methods 3.00 ADVISORY, ENFORCED
 53337 P RW LEC 101 MWF 3-5PM 3254 LSA Budnick

321 Dialog Prac 4.00 ADVISORY
 51250 PI SEM 101 M 2-5PM 3314 MH Maxwell

Questions regarding this course should be directed to the Intergroup Relations Program, 936-1875, 3000 Michigan Union.

324 Advanced IGR Prac 1.00-4.00 ADVISORY
 52017 PI LAB 101 ARR ARR Maxwell

346 Soc of the Body 3.00 ADVISORY
 53427 P W LEC 101 MWF 1-3PM 3254 LSA Foster

394 Undergrad Research 1.00-4.00
 I IND + ARR ARR

395 Independent Study 1.00-4.00 ADVISORY
 I IND + ARR ARR

396 UG Internship 1.00 ADVISORY
 D IND + ARR ARR

461 Social Movements 3.00 ADVISORY
 53367 P W LEC 101 TWTH 3-5PM 3242 LSA Bortoluci

465 Sociology--Deviance 3.00 ADVISORY
 53473 P W LEC 101 TWTH 1-3PM 3242 LSA Hoppe

612 Meth Survey Sampling 3.00 ADVISORY
 50431 PD LEC 101 TTH 1230-3PM G300 PERRY Wagner

Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, video course.

616 Anal Survey Data II 4.00 ADVISORY
 50432 PD SEM 101 MTWTHF 830-1130AM 1245 NQ Couper, Berglund

Permission only. Contact SRC Summer Institute 764-6595. 4 weeks, 3 credits.

621 Wkshop Samp Techniq 6.00 ADVISORY
 51958 PD SEM 101 MTWTHF 830-1130AM 2502 CCL

621 Wkshop Samp Techniq 6.00 ADVISORY
 P SEM 101 MTWTHF 830-1130AM 1570 CCL

Permission required. Please contact PSM/Summer Institute for override 764-6595.

695 Directed Research 1.00-6.00 ADVISORY
 I IND + ARR ARR

696 Directed Reading 1.00-6.00 ADVISORY
 I IND + ARR ARR

711 Question Design 3.00 ADVISORY
 50436 PD SEM 101 TTH 3-530PM G300 PERRY Yan, Broome

Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 3 credits, video class.

995 Diss-Cand 4.00 ENFORCED
 R IND + ARR ARR

Statistics Department

Statistics (STATS)

250	Intr Stat&Data Anlys					4.00	
50710	A LEC 101	MWTH	9-11AM	AUD 4 MLB		Gunderson	
50711	P W LAB 102	MW	1130-1PM	B760 EH		Van	
50712	P W LAB 103	MW	1130-1PM	1250 USB		Clement	
You MUST bring your own laptop to this lab section. Please contact statstudentservices@umich.edu if you have any questions.							
50713	P W LAB 104	MW	1-230PM	B760 EH		Walter	
50714	P W LAB 105	MW	1-230PM	1250 USB		Piper	
You MUST bring your own laptop to this lab section. Please contact statstudentservices@umich.edu if you have any questions.							
52375	P W LAB 106	MW	230-4PM	B760 EH		Ghekas	
52437	P W LAB 107	MW	4-530PM	B760 EH		Clement	
52439	P LAB 108	MW	530-7PM	B760 EH		Pikosz	
412	Intro Prob Stat					3.00	ADVISORY
52313	P W LEC 101	MWF	10-12PM	B852 EQ		Miller	
425	Intro Probabil					3.00	ADVISORY
50447	P W LEC 101	TWF	10-12PM	1060 EH		Kang	
53138	P LEC 102	TWF	10-12PM	ARR			
52320	P W LEC 103	TWF	1-3PM	269 DENN		Kubena	
426	Intro to Theo Stat					3.00	ADVISORY
52865	P W LEC 101	TWF	1-3PM	260 DENN		Green	
489	Ind Study in Stat					1.00-4.00	
	I IND +		ARR	ARR			
499	Honors Seminar					2.00-3.00	ADVISORY
	I IND +		ARR	ARR			
750	Directed Reading					1.00-6.00	ADVISORY
	IR IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	IR IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

Office of International Programs

Study Abroad (STDABRD)

245	Adv LangLit&Cultr SP							1.00-10.00
53226	P LEC 101		ARR	ARR				
308	EcoQuest NZ							1.00-12.00
52783	P LEC 101		ARR	ARR				
344	Contemp London UK							1.00-9.00
53074	P LEC 101		ARR	ARR				
53622	P LEC 202		ARR	ARR				
Aging inMulticultural Britain								
53623	P LEC 203		ARR	ARR				
Understandg Cultural Diversty								
451	Hertford Oxford UK							1.00-12.00
53233	P LEC 101		ARR	ARR				
53301	P LEC 102		ARR	ARR				
Modern Iran								
53302	P LEC 103		ARR	ARR				
MultivarCalc, Vectrs&Matrices								
53303	P LEC 104		ARR	ARR				
Physics SL3 - Quantum Ideas								
53304	P LEC 105		ARR	ARR				
Plautus or Cicero								
53305	P LEC 106		ARR	ARR				
Politics of the Middle East								
53306	P LEC 107		ARR	ARR				
Roman Archaeology								

Women's Studies Department

Womens Studies (WOMENSTD)

A STUDENT WHO MISSES EITHER OF THE FIRST TWO MEETINGS OF ANY COURSE OFFERED BY THE WOMEN'S STUDIES DEPARTMENT MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE.

220	Women's Hlth		3.00	
52494	P W LEC 101 MW	3-6PM	2402 MLB	Martin
240	Intro Women Std		3.00	
53189	P W LEC 101 MW	2-5PM	3451 MH	Tapia
295	Sexuality West Cult		3.00	
52575	P W LEC 101 TTH	9-12PM	1105 NQ	Verduzco Baker
315	Women&Literature		3.00	
51705	PI W REC 101 MW	1-4PM	3463 MH	Spiess
	Gendering Dystopia			
330	Feminist Thought		3.00	ENFORCED
52387	P RW SEM 101 MW	10-1PM	2022 STB	Tapia
Please e-mail wsp.advising@umich.edu for an override if you would like to take this course but don't meet the enforced prereq.				
350	Nonprofit Management		3.00	ADVISORY
52386	P W SEM 101 TTH	6-9PM	3330 MH	Welch
This class is for three credits.				
384	Independent Research		1.00-3.00	ADVISORY
	D IND +	ARR	ARR	
385	Directed Reading		1.00-3.00	ADVISORY
	I IND +	ARR	ARR	
465	Sociology--Deviance		3.00	ADVISORY
53475	P W LEC 101 TWTH	1-3PM	3242 LSA	Hoppe
490	Honors Thesis		3.00	ADVISORY
	I IND +	ARR	ARR	
491	Honors Thesis		3.00	ADVISORY
	I IND +	ARR	ARR	
580	Independent Study		1.00-3.00	ADVISORY
	I IND +	ARR	ARR	
690	Directed Readings		1.00-3.00	ADVISORY
	I IND +	ARR	ARR	
890	Advanced Research		3.00	ADVISORY
	I IND +	ARR	ARR	
891	Jt Ph.D Adv Res		3.00	ADVISORY
	I IND +	ARR	ARR	
892	Advanced Research		3.00	ADVISORY
	I IND +	ARR	ARR	
990	Diss Pre-Cand		1.00-4.00	ADVISORY
	I IND +	ARR	ARR	
995	Diss Cand		4.00	ENFORCED
	IR IND +	ARR	ARR	

Medicine

Division of Anatomical Science

Anatomy (ANATOMY)

499	UG Anat Research II						1.00-16.00	
	IND +		ARR	ARR				
800	Special Topics						1.00	
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

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

Anesthesiology Department

Anesthesia (ANESTH)

499	Ug Research						1.00-16.00	ADVISORY
	I IND +		ARR	ARR				
599	Pd Anes Rotatn						2.00	ADVISORY
50467	P LAB 101		ARR	ARR		Jen		

Biological Chemistry Department

Biological Chemistry (BIOLCHEM)

398	UG Research	BIOLCHEM						
	I	IND +	ARR	ARR			1.00-4.00	ADVISORY
499	Biochem Res for Ug							
	IR	IND +	ARR	ARR			1.00-4.00	ADVISORY
FOR UNDERGRADUATES.								
600	Intro Bio Research							
	IR	IND +	ARR	ARR			1.00-8.00	ADVISORY
800	Biochem Res-Med Stu							
	I	IND +	ARR	ARR			1.00-6.00	ADVISORY
990	Diss-Precand							
	I	IND +	ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand							
	IR	IND +	ARR	ARR			4.00	ENFORCED

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

Cancer Biology Graduate Program

Cancer Biology (CANC BIO)

599	Grad Independ Res							1.00-8.00
	D IND +		ARR	ARR				

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

Cell and Developmental Biology

Cell and Developmental Biology (CDB)

599	Directed Research						1.00-8.00	ADVISORY	
	I IND +		ARR	ARR					

Cellular and Molecular Biology

Cellular And Molecular Biology (CMBIOL)

599	Non-Diss Research							
	I IND +		ARR	ARR	1.00-8.00		ADVISORY	
990	Diss-Precand							
	I IND +		ARR	ARR	1.00-4.00		ADVISORY	
995	Diss-Cand							
	IR IND +		ARR	ARR	4.00		ENFORCED	

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

Dermatology Department

Dermatology (DERM)

499	U G Derm Research							1.00-16.00
	IND +		ARR	ARR				
599	Clinical Research							2.00-8.00 ADVISORY
	IND +		ARR	ARR				

Human Genetics Department

Human Genetics (HUMGEN)

500	Ug Res-Human Gen I IND +		ARR	ARR		1.00-6.00	ADVISORY	
800	Research-Non Phd I IND +		ARR	ARR		1.00-16.00	ADVISORY	
990	Diss-Precand IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR		4.00	ENFORCED	

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

Internal Medicine Department

Internal Medicine (INTMED)

499	Ug Int Med Res						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				

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

Medical School Administration

Immunology (IMMUNO)

599	Grad Ind Research								
	IND +		ARR	ARR				1.00-8.00	ADVISORY

Medical School Administration (MEDADM)

503	Neuroscience-Dental								
50462	P R LAB 102 MW		10-12PM	ARR				2.00	

Microbiology And Immunology

Microbiology (MICRBIOL)

299	Intro to Research						1.00-8.00	
	IND +		ARR	ARR				
399	Ug Research						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
599	Grad Independ Res						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Neurology Department

Neurology (NEUROL)

499	Ug Neurol Res						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				
781	Research						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
782	Research						1.00-4.00	ADVISORY
	IND +		ARR	ARR				

Center For Neuroscience

Neuroscience (NEUROSCI)

800	Neurosci Res Method I IND +		ARR	ARR		1.00-9.00	ADVISORY	
801	Neurosci Res Method I IND +		ARR	ARR		1.00-9.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR		4.00	ENFORCED	

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

Obstetrics And Gynecology Dept
Obstetrics and Gynecology (OBSTGYN)

499	U G Ob-Gyn Research						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				

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

Ophthalmology Department

Ophthalmology (OPHTH)

499	U G Ophthy Research						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				

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

Otorhinolaryngology Department

Otorhinolaryngology (OTO)

499	U G Oto Research							1.00-16.00
	IND +		ARR	ARR				
599	Clinical Research							2.00-8.00
	IND +		ARR	ARR			ADVISORY	

Pathology Department

Pathology (PATH)

499	Clinical Research							2.00-6.00
	IND +		ARR	ARR				
599	Non-Diss Research							1.00-8.00
	IND +		ARR	ARR				
699	Ind Ug Research							1.00-9.00
	IND +		ARR	ARR			ADVISORY	
920	Research in Path							1.00-6.00
	IND +		ARR	ARR			ADVISORY	
990	Pre-Cand Diss Res							1.00-4.00
	IND +		ARR	ARR			ADVISORY	
995	Cand Diss Research							4.00
	IR IND +		ARR	ARR			ENFORCED	

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

Pediatrics & Comm Diseases Dep

Pediatrics (PEDIAT)

499	U G Peds Research						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				

Pharmacology Department

Pharmacology (PHRMACOL)

600	Independent Study					1.00-8.00	ADVISORY	
	D IND +		ARR	ARR				
990	Diss-Precand					1.00-4.00	ADVISORY	
	D IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	DR IND +		ARR	ARR				

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR)

510	Disab&Rehab Methods							
50511	PI LEC 101	MWF	11-1PM	ARR			2.00-4.00	ADVISORY
539	Eng&Tec Cln Interns						8.00	ADVISORY
	I IND +		ARR	ARR				

Physiology Department

Physiology (PHYSIOL)

306	Problems						1.00-4.00	ADVISORY	
	I IND +		ARR	ARR					
404	Hum Physiol Lab						2.00	ENFORCED	35.00
53219	PIR LAB 101	TTH	9-12PM	ARR		Houchin			
53220	P R LAB 102	TTH	1-4PM	ARR		Houchin			
405	Research Problems						1.00-2.00		
	I IND +		ARR	ARR					
603	Meth Res Physiology						2.00-6.00	ADVISORY	
	I IND +		ARR	ARR					
699	Direct Reading-Phys						1.00-4.00		
	I IND +		ARR	ARR					
700	Physiol MS Capstone						2.00-3.00		
	I IND +		ARR	ARR					
990	Diss-Precand						1.00-4.00	ADVISORY	
	I IND +		ARR	ARR					
995	Diss-Cand						4.00	ENFORCED	
	IR IND +		ARR	ARR					

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

Psychiatry Department

Psychiatry (PSYCHIAT)

499	U G Psychiat Res						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				
752	Neuro Brain Peptide						2.00-8.00	ADVISORY
	IND +		ARR	ARR				

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

Surgery Department

Surgery (SURGERY)

499	Ug Surgery Research						1.00-16.00	
	IND +		ARR	ARR				
599	Clinical Research						2.00-8.00	ADVISORY
	IND +		ARR	ARR				

Music, Theatre & Dance

Department Of Dance

Dance (DANCE)

100	Intro to Dance					1.00	ADVISORY	
52755	P W LAB 101	MWF	9-10AM	DANCE STUDIO A	Guilmette			
Jazz								
52760	P W LAB 102	MWF	9-10AM	DANCE STUDIO D	Solorzano			
Ballet								
52761	P W LAB 103	TTH	430-6PM	DANCE STUDIO A	Solorzano			
Modern								
52762	P W LAB 104	TTH	3-430PM	DANCE STUDIO D	Guilmette			
Ballet								
265	Afro-Caribbean					1.00		
52756	P W LAB 101	TTH	230-430PM	DANCE STUDIO A	Wilson			
CLASS MEETS AT DANCE BUILDING, STUDIO A								
405	AADW Technique					1.00		
51983	PD W LAB 101	MTWTHF	10-1130AM	DANCE STUDIO A	Fogel			
405/505 meets May 4 thru Jun 11								
423	AADW Repertory					1.00-2.00	ADVISORY	
52501	PD W LAB 101	MTWTHF	12-230PM	DANCE STUDIO A	Fogel			
424	Taylor Repertory					1.00		
52759	PD LAB 101	ARR		ARR	Matijas Mecca			
497	Independent Study					1.00-3.00	ADVISORY	
	D IND +	ARR		ARR				
515	AADW: Tech					1.00		
52502	PD W LAB 101	MTWTHF	10-1130AM	DANCE STUDIO A	Fogel			
519	IS: Dance Technique					1.00-3.00		
	D IND +	ARR		ARR				
525	AADW: Repertory					1.00-2.00		
51986	PD W LAB 101	MTWTHF	12-230PM	DANCE STUDIO A	Fogel			
615	AADW: Technique					1.00		
52758	PD W LAB 101	MTWTHF	10-1130AM	DANCE STUDIO A	Fogel			
625	AADW Repertory					1.00		
52757	PD W LAB 101	MTWTHF	12-230PM	DANCE STUDIO A	Fogel			

School of Music, Theatre and Dance

Arts Administration (ARTSADMN)

491	Special Projects							1.00-2.00
	I IND +		ARR	ARR				

Composition (COMP)

990	Diss-Precand							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
995	Diss-Cand							4.00	ENFORCED
	IR IND +		ARR	ARR					

Conducting (CONDUCT)

990	Diss-Precand							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
995	Diss-Cand							4.00	ENFORCED
	IR IND +		ARR	ARR					

Jazz & Improvisational Studies (JAZZ)

450	Contmplatv Prac Sem							2.00	ADVISORY
52776	PI SEM 101	TTH	430-630PM	202 STRNS					Travers
53222	PI SEM 102	TTH	630-830PM	202 STRNS					Travers
454	Special Topics							2.00	
52747	PI LEC 101	W	2-6PM	202 STRNS					Travers
	Nature-based Contemp Practice								
465	Ind Study							1.00-3.00	
	I IND +		ARR	ARR					

Music Education (MUSED)

490	Spec Proj&Readings							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
881	Special Readings							1.00-6.00	ADVISORY
	I IND +		ARR	ARR					
990	Diss-Precand							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
995	Diss-Cand							4.00	ENFORCED
	IR IND +		ARR	ARR					

Musicology (MUSICOL)

481	Special Projects							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
581	Special Projects							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
591	Musicol Thesis							2.00-6.00	ADVISORY
	I IND +		ARR	ARR					
881	Special Readings							2.00-6.00	ADVISORY
	I IND +		ARR	ARR					
990	Diss-Precand							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
995	Diss-Cand							4.00	ENFORCED
	IR IND +		ARR	ARR					

Music Performance (MUSPERF)

781	Prof&Acad Developmt							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
891	Directed Perform							2.00-6.00	ADVISORY
	I IND +		ARR	ARR					
990	Diss-Precand							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
995	Diss-Cand							4.00	ENFORCED
	IR IND +		ARR	ARR					

Performing Arts & Technology (PAT)

407	Direct Indiv Stdy							1.00-3.00	ADVISORY
	I IND +		ARR	ARR					

Theory (THEORY)

407	Directed Indiv Stdy							2.00-4.00	ADVISORY
	I IND +		ARR	ARR					
990	Diss-Precand							1.00-4.00	ADVISORY
	I IND +		ARR	ARR					
995	Diss-Cand							4.00	ENFORCED
	IR IND +		ARR	ARR					

Voice Literature (VOICELIT)

368	Special Projects							2.00-3.00	
51570	PI LEC 113		ARR	ARR					Herseth
	Italian Language for Singers								

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
Florence Study Abroad ONLY 51571	PI LEC 216		ARR	ARR	Herseth			
Opera Workshop Florence Study Abroad ONLY 568	Independent Study I IND +		ARR	ARR		1.00-3.00		
Florence Study Abroad ONLY								

Theatre And Drama

Theatre & Drama (THTREMUS)

387	Studio I						2.00	ADVISORY
53249	PI LAB 101		ARR	ARR			Neville-Andrews	
53250	PI LAB 102		ARR	ARR			Tulip	
399	Topics in Drama						2.00-4.00	
53062	PI REC 101	MWF	3-7PM	ARR			Mendeloff	
	Shakespeare in the Arb							
401	Independent Study						1.00-3.00	ADVISORY
	I IND +		ARR	ARR				
505	Sp Wk Th Prod&Perf						4.00	ADVISORY
	I IND +		ARR	ARR				

Natural Resources&Environment

Sch Of Nat Resources & Environ

Natural Resources And Environment (NRE)

501	Grad Experimental				2.00	
53211	PD LAB 016	MTWTHFSASU8-5PM		ARR		Fahnenstiel, Nalepa
Field Methods in GL Oceanograp						
This course will be held at the UM Biostastation. June 1 - 14. Students need to complete a course application form by March 15th in order to be eligible to enroll in this course. You can find the application on the UMBS website www.lsa.umich.edu/umbs .						
598	N R Internship-Gr				1.00-3.00	ADVISORY
	IND +			ARR		
600	Dir Res&Sp Prob-Gr				1.00-8.00	ADVISORY
	IND +			ARR		
700	Masters Thes Pract				1.00-6.00	ADVISORY
	IND +			ARR		
990	Diss-Precand				1.00-4.00	ADVISORY
	IND +			ARR		
995	Diss-Cand				4.00	ENFORCED
	IR IND +			ARR		

Nursing

School Of Nursing

Nursing (NURS)

152	Lifespan				4.00	ENFORCED	350.00
52750	AR LEC 101	M	9-11AM	1240 SNB	Fenske		
Choose a clinical section and automatically be registered for the corresponding lab section and lecture section							
101. The lecture will meet in 1230/1240 at the School of Nursing.							
52751	AR LAB 102	MTH	12-4PM	1191 SNB	Fenske		
52752	AR LAB 103	MTH	4-8PM	1191 SNB	Fenske		
52753	P R CLN 104	TW	8-10AM	ARR	Fenske		
Clinical location is Hartland Health Care Center in Ann Arbor. Clinical is every Tuesday and simulations are every Wednesday at the School of Nursing.							
52754	P R CLN 105	TW	10-12PM	ARR	Fenske		
Clinical location is Hartland Health Care Center in Ann Arbor. Clinical is every Tuesday and simulations are every Wednesday at the School of Nursing.							
52765	P R CLN 106	TW	1230-230PM	ARR	Fenske		
Clinical location is Hartland Health Care Center in Ann Arbor. Clinical is every Tuesday and simulations are every Wednesday at the School of Nursing.							
53559	P R CLN 107	F	830-1030AM	ARR	Fenske		
	P R CLN 107	W	230-430PM	ARR			
Clinical location is Hartland Health Care Center in Ann Arbor. Clinical is every Friday and simulations are every Wednesday at the School of Nursing.							
53603	AR LAB 887		ARR	ARR	Fenske		
53602	P R CLN 888		ARR	ARR	Fenske		
220	Women's Hlth				3.00		
52495	P W LEC 101	MW	3-6PM	2402 MLB	Martin		
456	Community Hlth Nsg				8.00	ADVISORY	75.00
53466	A LEC 001	TW	1-1AM	ARR	Sarkar		
This course meets in room 1184 at the School of Nursing.							
53467	P LAB 002		ARR	ARR	Sarkar		
499	Independent Study				1.00-5.00	ADVISORY	
	I IND +		ARR	ARR			
646	Prim Care Older Adul				3.00	ADVISORY	
52873	P LEC 101	F	9-4PM	1240 SNB	Struble		
This class meets in rooms 1230/1240 at the School of Nursing.							
678	Profess Iss Midwf				2.00	ADVISORY	
* 50552	P LEC 101	W	9-5PM	3152 SNB	Moriarty		
695	Selected Topics				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
697	Independent Studies				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
699	Nrs Scholarly Proj				1.00-8.00	ADVISORY	
	I IND +		ARR	ARR			
IF TOTAL ACCUMULATED CREDITS FOR NURSING 699 ARE MORE THAN 2, MUST HAVE PERMISSION OF ACADEMIC ADVISOR AND RESEARCH AREA FACULTY MEMBER.							
795	Spec Topics Nursing				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
797	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
883	Topics Bio-Behavior				3.00	ADVISORY	
	I IND +		ARR	ARR			
990	Diss-Precand				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
995	Diss-Cand				4.00	ENFORCED	
	R IND +		ARR	ARR			

Pharmacy

College Of Pharmacy

Medicinal Chemistry (MEDCHEM)

415	Princ of Drug Act I	5.00		
53098	P LEC 101	ARR	ARR	Garcia, Beleh
53105	S DIS 102	ARR	ARR	Beleh
417	Princ of Drug Act II	5.00	ARR	ADVISORY
53078	P LEC 101	ARR	ARR	Soellner
419	MedChem/Pharmacol 3	5.00	ARR	ADVISORY
53280	P LEC 101	ARR	ARR	Sherman
570	Research	1.00-6.00	ARR	ADVISORY
	IND +	ARR	ARR	
573	Investig Med Chem	1.00-6.00	ARR	ADVISORY
	I IND +	ARR	ARR	
990	Diss-Precand	1.00-4.00	ARR	ADVISORY
	I IND +	ARR	ARR	
995	Diss-Cand	4.00	ARR	ENFORCED
	IR IND +	ARR	ARR	

Pharmacy (PHARMACY)

531	Therap Prob Solv III	3.00	ARR	ADVISORY
53083	P LEC 101	ARR	ARR	Carver
53077	S DIS 102	ARR	ARR	
532	Therap Prob Solv IV	3.00	ARR	ADVISORY
53092	P LEC 101	ARR	ARR	Bleske
53109	S DIS 102	ARR	ARR	
569	PharmD Investigation	1.50	ARR	ADVISORY
	I IND +	ARR	ARR	
570	Research	1.00-6.00	ARR	ADVISORY
	IND +	ARR	ARR	
695	Adv Pharm Prac Exp 9	4.00	ARR	ADVISORY
53464	PD LAB 001	ARR	ARR	
990	Diss-Precand	1.00-4.00	ARR	ADVISORY
	I IND +	ARR	ARR	
995	Diss-Cand	4.00	ARR	ENFORCED
	IR IND +	ARR	ARR	

Pharmaceutical Chemistry (PHARMCHM)

571	Investig Pharm Anal	1.00-6.00	ARR	ADVISORY
	I IND +	ARR	ARR	
990	Diss-Precand	1.00-4.00	ARR	ADVISORY
	I IND +	ARR	ARR	
995	Diss-Cand	4.00	ARR	ENFORCED
	IR IND +	ARR	ARR	

Pharmacognosy (PHARMCOG)

572	Investig Pharmacog	1.00-6.00	ARR	ADVISORY
	I IND +	ARR	ARR	
990	Diss-Precand	1.00-4.00	ARR	ADVISORY
	I W IND +	ARR	ARR	
995	Diss-Cand	4.00	ARR	ENFORCED
	IR IND +	ARR	ARR	

Pharmaceutical Sciences (PHARMSCI)

568	Investigations	1.00-6.00	ARR	ADVISORY
	I IND +	ARR	ARR	
570	Research	1.00-6.00	ARR	ADVISORY
	IND +	ARR	ARR	
990	Diss-Precand	1.00-4.00	ARR	ADVISORY
	I IND +	ARR	ARR	
995	Diss-Cand	4.00	ARR	ENFORCED
	IR IND +	ARR	ARR	

Social and Administrative Sciences (SOCADMIN)

570	Research	1.00-6.00	ARR	ADVISORY
	D IND +	ARR	ARR	
574	Invest Pharm Admin	1.00-6.00	ARR	ADVISORY
	I IND +	ARR	ARR	
990	Diss-Precand	1.00-4.00	ARR	ADVISORY
	I IND +	ARR	ARR	
995	Diss-Cand	4.00	ARR	ENFORCED
	R IND +	ARR	ARR	

Public Health

Biostatistics Department

Biostatistics (BIOSTAT)

578	Practical Training I IND +		ARR	ARR	1.00-4.00			
820	Readings in Biostat IR IND +		ARR	ARR	1.00-4.00		ADVISORY	
850	Research in Biostat IR IND +		ARR	ARR	2.00-4.00		ADVISORY	
990	Diss-Precand IR IND +		ARR	ARR	1.00-4.00		ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	4.00		ENFORCED	

Environmental Health Sciences

Environmental Health Sciences (EHS)

697	Readings							
	IR IND +		ARR	ARR		1.00-3.00	ADVISORY	
698	Research							
	I IND +		ARR	ARR		1.00-6.00	ADVISORY	
699	Masters Thesis							
	IR IND +		ARR	ARR		1.00	ADVISORY	
899	Adv Research							
	IR IND +		ARR	ARR		1.00-6.00	ADVISORY	
990	Diss-Precand							
	IR IND +		ARR	ARR		1.00-4.00	ADVISORY	
995	Diss-Cand							
	IR IND +		ARR	ARR		4.00	ENFORCED	

Epidemiology Department

Epidemiology (EPID)

299	Independent Research							1.00-3.00
	D IND +		ARR	ARR				
532	Adv Parasitol Lab							2.00-6.00 ADVISORY
	R IND +		ARR	ARR				
546	Adv Virology							2.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
562	Adv Bacteriol Lab							2.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
565	Res Hosp&Molecular							1.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
614	Field Experience DPH							1.00-2.00
	P R LEC 101		ARR	ARR			Ismail	
624	Readings in Epid							1.00-3.00 ADVISORY
	I IND +		ARR	ARR				
659	Applicatns of Epid							2.00-4.00 ADVISORY
	IR IND +		ARR	ARR				
890	Doct Sem in Epid							2.00 ADVISORY
	IR IND +		ARR	ARR				
891	Adv Readings Epid							2.00 ADVISORY
	IR IND +		ARR	ARR				
970	Research Epid							1.00-8.00 ADVISORY
	IR IND +		ARR	ARR				
974	Res Epid Science							2.00-6.00 ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand							1.00-4.00 ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	IR IND +		ARR	ARR				

Health Management And Policy

Health Management And Policy (HMP)

690	Readings						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
815	Readings						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
833	Research Topics						3.00	ADVISORY
	R IND +		ARR	ARR				
835	Research Practicum						3.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Health Behavior & Health Education Department

Health Behavior And Health Education (HBEHED)

625	Research Hlth Behav						2.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
644	Readings H Beh-Educ						1.00-6.00	ADVISORY
	I IND +		ARR	ARR				
900	Research						2.00-6.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Public Policy

School Of Public Policy

Public Policy (PUBPOL)

490	Independent Study						1.00-3.00	
	IND +		ARR	ARR				
600	Directed Reading						1.00-3.00	ADVISORY
	IND +		ARR	ARR				
700	Directed Research						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Ross School of Business

FRESHMEN MAY NOT ELECT ANY BUSINESS COURSES. 500 LEVEL COURSES OR ABOVE REQUIRE GRADUATE STANDING.

School of Business Administration

Accounting (ACC)

300	Financial Acctg					3.00	ADVISORY, ENFORCED
51600	P RW REC 101 TTH		1-4PM	R2230 BUS	Desimpelare		
399	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
551	Prin Managerial Acc					3.00	ENFORCED
53192	P RW REC 451 MW		6-9PM	R0240 BUS	Indjejikian		
551	Prin Managerial Acc					3.00	ENFORCED
	P RW REC 451 F		6-9PM	R0240 BUS			

Class will not meet on Wednesday, May 7, 2014. An additional session will be held on Friday, May 30 from 6-9pm in R0240.

750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
899	Sem Acctg Issues					3.00	ADVISORY
51601	P RW SEM 101 MWF		1-4PM	R1230 BUS	Nagar		
899	Sem Acctg Issues					3.00	ADVISORY
	P RW SEM 101 MWF		1-4PM	R1230 BUS			
	P RW SEM 101 F		1-4PM	R0220 BUS			
	P RW SEM 101 MWF		1-1AM	R1230 BUS			
	P RW SEM 101 F		1-4PM	R0240 BUS			

ACC 899 meets Mondays, Wednesdays, and Fridays from 1 pm - 4 pm during the Spring half-term in R1230 with two exceptions: The May 16th session will take place in R0220 and the May 30th session will take place in R0240.

900	Special Research					1.00-6.00	
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	R IND +		ARR	ARR			

Business Administration (BA)

399	Indep Study Project					1.00-3.00	
	I IND +		ARR	ARR			
750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			

Business Economics And Public Policy (BE)

399	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
501	Appl Microeconomics					3.00	ENFORCED
52863	P RW REC 451 SA		9-2PM	R0230 BUS	Clyde		
501	Appl Microeconomics					3.00	ENFORCED
	P RW REC 451 FSA		9-5PM	R0230 BUS			
	P RW REC 451 FSA		9-5PM	R0230 BUS			

BE 501 will be held on May 17 from 9:00 am - 2:00 pm and June 6, June 7, June 20, and June 21, 2014 from 9:00 am - 5:00 pm.

688	Hlth Pol Residential					3.00	
53197	PI SEM 451		ARR	ARR	Buchmueller		
750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
900	Special Research					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	R IND +		ARR	ARR			

Entrepreneurial Studies (ES)

750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			

Finance (FIN)

399	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
750	Indep Study Project					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
900	Special Research					1.00-6.00	ADVISORY
	I IND +		ARR	ARR			
990	Diss-Precand					1.00-4.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	R IND +		ARR	ARR			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Law, History and Communication (LHC)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
522	Mngrl Writ Fundmntl 53399 P RW REC 451 TH		6-9PM	R0420 BUS	1.50 Zimmerman	ENFORCED	
LHC 522 will meet in R0320 for all meeting sessions in the month of June.							
688	Washington Campus 50028 PI REC 451		ARR	ARR	3.00 Schipani		
Business and the Public Policy LHC 688.451 is an off-site course taught in Washington, D.C. Session dates are May 13-17, 2013. Only selected students receive permission to register. For more information, contact rossacadservices@umich.edu.							
52466	PI REC 452		ARR	ARR	Schipani		
Business and the Public Policy LHC 688.452 is an off-site course taught in Washington, D.C. Session dates are June 10-14, 2013. Only selected students receive permission to register. For more information, contact rossacadservices@umich.edu.							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
Marketing (MKT)							
300	Marketing Mgmt I 53254 P RW REC 101 MW		1-4PM	R2230 BUS	3.00 Cho		
Non-BBAs only.							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
501	Marketing Mngmt 53420 P R REC 451 MW		6-9PM	R0230 BUS	3.00 Brown	ENFORCED	
501	Marketing Mngmt P R REC 451 F		6-9PM	R0230 BUS	3.00	ENFORCED	
MKT 501 meets on Mondays and Wednesdays from May 7 through June 16. An additional meeting will take place on Friday, May 9 from 6-9pm.							
624	Co-Creation of Value 53193 P RW REC 451 F		6-9PM	R2230 BUS	3.00 Ramaswamy		
624	Co-Creation of Value P RW REC 451 SA P RW REC 451 F P RW REC 451 SA		9-6PM 6-9PM 9-6PM	R2230 BUS R2230 BUS R2230 BUS	3.00		
2014 meet dates: May 9, 6 pm-9 pm; May 10 9 am - 6 pm; May 16, 6 pm - 9 pm; May 17, 9 am - 6 pm; May 30, 6 pm-9 pm; May 31, 9 am - 6 pm							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
900	Special Research I IND +		ARR	ARR	1.00-6.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR	1.00-4.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	4.00	ENFORCED	
Management and Organizations (MO)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
501	Human Behav&Orgzn 51702 P RW REC 451 TTH		630-930PM	R1220 BUS	3.00 Baker	ENFORCED	
Class will not meet on Mon. May 28, 2012.							
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
900	Special Research I IND +		ARR	ARR	1.00-6.00	ADVISORY	
990	Diss-Precand I IND +		ARR	ARR	1.00-4.00	ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	4.00	ENFORCED	
Strategy (STRATEGY)							
399	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	
425	ABIS 51682 PI REC 101		ARR	ARR	1.00 Tsai		
520	Doing Internatl Bus 50038 PIR LEC 651		ARR	ARR	3.00	ENFORCED	
601	Corporate Strategy 53421 P R REC 451 MW		630-930PM	R1230 BUS	3.00 Nagarajan	ENFORCED	
624	Co-Creation of Value 53195 P RW REC 451 F		6-9PM	R2230 BUS	3.00 Ramaswamy		
624	Co-Creation of Value P RW REC 451 SA P RW REC 451 F P RW REC 451 SA		9-6PM 6-9PM 9-6PM	R2230 BUS R2230 BUS R2230 BUS	3.00		
672	Strategies-Growth				3.00	ENFORCED	

CAT#	Course Title						CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR				
51360	P RW REC 451	SA	820-12PM	R0240 BUS	Karnani				
672	Strategies-Growth				3.00		ENFORCED		
	P RW REC 451	SA	1250-430PM	R0240 BUS					
	P RW REC 451	SA	820-12PM	R0240 BUS					
	P RW REC 451	SA	1250-430PM	R0240 BUS					
STRATEGY 672 meets between 9:00am-4:00pm on the following Saturdays: Meets May 4, May 11, May 18, June 1, 2013.									
750	Indep Study Project				1.00-3.00				
	I IND +		ARR	ARR					
900	Doctoral Research				1.00-6.00				
	I IND +		ARR	ARR					
990	Diss-Precand				1.00-4.00				
	I IND +		ARR	ARR					
995	Diss-Cand				4.00		ENFORCED		
	IR IND +		ARR	ARR					
Technology and Operations (TO)									
750	Independent Study				1.00-3.00				
	I IND +		ARR	ARR					

Social Work

School Of Social Work

Social Work (SW)

305	Comm Action Soc Chg	3.00	ADVISORY	
53223	PD LEC 101 TTH	Robinson-Lynk		
515	Fndtn Fid Instructn	1.00-2.00		
	IND +			
517	Spec Studies Aging	1.00-4.00	ADVISORY	
	IND +			
518	Spec Studies Aging	1.00-4.00	ADVISORY	
	IND +			
519	Spec Stds Hum Behav	1.00-4.00	ADVISORY	
	IND +			
520	Spec Stdy Hum Behav	1.00-4.00	ADVISORY	
	IND +			
523	Spec Stds Inperprac	1.00-4.00	ADVISORY	
	IND +			
524	Spec Stds Inperprac	1.00-4.00	ADVISORY	
	IND +			
525	Spec Stds Chld&Yth	1.00-4.00	ADVISORY	
	IND +			
526	Spec Stds Chld&Yth	1.00-4.00	ADVISORY	
	IND +			
532	Spec Stds Health	1.00-4.00	ADVISORY	
	IND +			
533	Spec Stds Health	1.00-4.00	ADVISORY	
	IND +			
546	Spec Stds SWPS	1.00-4.00	ADVISORY	
	IND +			
547	Spec Stds SWPS	1.00-4.00	ADVISORY	
	IND +			
553	Spec Stds Comm Org	1.00-4.00	ADVISORY	
	IND +			
554	Spec Stds Comm Org	1.00-4.00	ADVISORY	
	IND +			
555	Spec Stds Comm & SS	1.00-4.00	ADVISORY	
	IND +			
556	Spec Stds Comm & SS	1.00-4.00	ADVISORY	
	IND +			
566	Spec Stds Mgt Hum S	1.00-4.00	ADVISORY	
	IND +			
567	Spec Stds Mgt Hum S	1.00-4.00	ADVISORY	
	IND +			
576	Spec Stds Pol&Eval	1.00-4.00	ADVISORY	
	IND +			
577	Spec Stds Pol&Eval	1.00-4.00	ADVISORY	
	IND +			
581	Spec Stds Mntl Hlth	1.00-4.00	ADVISORY	
	IND +			
582	Spec Stds Mntl Hlth	1.00-4.00	ADVISORY	
	IND +			
583	Spec Stdy Research	1.00-4.00	ADVISORY	
	IND +			
584	Spec Stdy Research	1.00-4.00	ADVISORY	
	IND +			
586	Spec Studies Eval	1.00-4.00	ADVISORY	
	IND +			
587	Spec Studies Eval	1.00-4.00	ADVISORY	
	IND +			
598	Spec Stdy Soc Work	1.00-4.00	ADVISORY	
	IND +			
599	Spec Stdy Soc Work	1.00-4.00	ADVISORY	
	IND +			
691	Adv Field Instructn	1.00-12.00	ADVISORY	
	IND +			
801	Research Internship	1.00-8.00	ADVISORY	
	IND +			
802	Research Internship	1.00-8.00	ADVISORY	
	IND +			
803	Research Internship	1.00-8.00	ADVISORY	
	IND +			
900	Prep Candidacy Eval	1.00-8.00	ADVISORY	
	IND +			
971	Directed Reading	1.00-4.00	ADVISORY	
	IND +			
972	Directed Reading	1.00-4.00	ADVISORY	

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
973	I IND + Directed Reading		ARR	ARR		1.00-4.00	ADVISORY	
974	I IND + Directed Reading		ARR	ARR		1.00-4.00	ADVISORY	
975	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
976	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
977	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
978	I IND + Directed Research		ARR	ARR		1.00-4.00	ADVISORY	
990	I IND + Diss-Precand		ARR	ARR		1.00-4.00	ADVISORY	
995	I IND + Diss-Cand		ARR	ARR		4.00	ENFORCED	
	IR IND +		ARR	ARR				

Stamps School of Art & Design

School Of Art And Design

Art and Design Study Abroad (ADABRD)

321	DIS							1.00-18.00
53277	PD	LAB 601	ARR	ARR				
322	SACI							1.00-18.00
53290	PI	LAB 601	ARR	ARR				

Art and Design (ARTDES)

170	Drawing							3.00		50.00
53437	P	LAB 101	MTWTH	1-4PM	2063 A&AB	Luchs				
210	Intro Graphic Design							3.00	ADVISORY	240.00
53438	P	LAB 101	MTWTH	1-4PM	1108 A&AB	Greene				
Typography										
255	Intro to Photo							3.00		150.00
53439	P	LAB 101	MTWTH	9-12PM	2126 A&AB	Steichmann				
300	Elective Studios							3.00		
52489	P R	LAB 101	MTWTH	9-12PM	1258 A&AB	Rodemer				
Wood: Making Things										
350	Independent Study							1.00-3.00	ADVISORY	
	D	IND +		ARR	ARR					
351	Internship							1.00-3.00	ADVISORY	70.00
	D	IND +		ARR	ARR					
500	Independent Studio							1.00-6.00		
	D	IND +		ARR	ARR					