

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

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH)

302	SU Int Tran Studio	9.00	ADVISORY	
72755	P R LAB 201 MTTHF	Gilpin, Lomeli		
302	SU Int Tran Studio	9.00	ADVISORY	
	P R LAB 201 MTTHF			
400	Tutorl Stds in Arch	1.00-3.00	ADVISORY	
	I IND +			
402	Arch Design	6.00	ADVISORY, ENFORCED	100.00
71644	P R LAB 201 MTTHF	Penarroyo, Tursack		
416	Design Fundamentals	3.00	ADVISORY	
71727	A LEC 201 W	Bigham		
71729	P R DIS 202 W	Bigham		
600	Tutor Studies Arch	1.00-3.00	ADVISORY	
	I IND +			
700	MS Practicum	6.00	ADVISORY	100.00
73434	P R SEM 201 M	Ng, Herrmann		
700	MS Practicum	6.00	ADVISORY	100.00
	P R SEM 201 M			
	P R SEM 201 T			
	P R SEM 201 W			
	P R SEM 201 F			
	P R SEM 201 F			
MS-DT and MS-MS				
700	MS Practicum	6.00	ADVISORY	100.00
73435	P R SEM 202 M	Vance		
700	MS Practicum	6.00	ADVISORY	100.00
	P R SEM 202 T			
	P R SEM 202 M			
	P R SEM 202 W			
	P R SEM 202 F			
	P R SEM 202 F			
MS-DH				
714	MS Proseminar	3.00	ADVISORY	
73436	P R SEM 201 W	Newell, Steiff		
739	MS Capstone	6.00	ADVISORY, ENFORCED	100.00
	IR IND +			
810	Tutorial Studies	1.00-6.00	ADVISORY	
	IR IND +			
819	Supervised Research	1.00-6.00	ADVISORY	
	IR IND +			
839	Research Practicum	1.00-4.00	ADVISORY	
	IR IND +			
990	Diss-Precand	1.00-8.00	ADVISORY	
	IR IND +			
995	Diss-Cand	4.00	ENFORCED	
	IR IND +			

Urban Design (UD)

712	Territories&Constit	6.00		600.00
72028	P R LAB 201 T	Wong		
712	Territories&Constit	6.00		600.00
	P R LAB 201 TH			
	P R LAB 201 F			
714	Representation	2.00		
73343	P SEM 201 MTH	Penarroyo		
715	Integ Citycult Sem	2.00		
73437	P R SEM 201 W	Thompson, Steiff		

Urban Planning (UP)

680	Directed Study	1.00-4.00	ADVISORY	
	I IND +			
734	Prof Project	3.00-6.00	ADVISORY	
	I IND +			
990	PhD Diss-Precand	1.00-8.00	ADVISORY	
	IR IND +			
995	PhD Diss-Cand	4.00	ENFORCED	
	IR IND +			

Dental Hygiene

Dental Hygiene-Dentistry

Dental Hygiene (DENTHYG)

444	Comm Prac:Hd Start							1.00
70057	P SEM 202		ARR	ARR				
450	Practicum							2.00
70058	P SEM 201		ARR	ARR				
480	Independent Study							2.00-4.00
70059	P LEC 201		ARR	ARR				

CAT#	Course Title	CR	PREREQ	LAB FEE
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Dentistry

School Of Dentistry

Biomaterials (BIOMATLS)

572	Sp Lab Proj-Biomatr I IND +	ARR	ARR	1.00-4.00	ADVISORY
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY

Dentistry (DENT)

501A	Intro to Profession 72735 P R LEC 201 TH	10-12PM	G378 DENT	1.00-2.00 Fitzgerald	ENFORCED	
504	Intro to Pathways 72746 P R SEM 201	ARR	ARR	0.00-10.00	ENFORCED	
505	Grand Rounds - D1 72745 P R LEC 201 TH	8-10AM	ARR	0.00-10.00 Fasbinder	ENFORCED	
509	Int Oraifacial Cmplx 72736 P R LEC 201 MW	1-3PM	G005 DENT	2.00 Bradley, Lombaert	ENFORCED	
510	Basic Histology 73142 P R LEC 201 TH	8-10AM	G378 DENT	1.00 Hortsch	ENFORCED	
517	Intro to Clinic Skills 72737 P R LEC 201 W	3-5PM	G322 DENT	0.50-2.50 Stefanac	ENFORCED	
517	Intro to Clinic Skills P R LEC 201 W	3-5PM	G322 DENT	0.50-2.50	ENFORCED	
521A	Dent Anat Occlus I 72738 P R LEC 201 TH	2-5PM	G360 DENT	1.00-10.00 Karl	ENFORCED	195.00
521A	Dent Anat Occlus I P R LEC 201 TH	2-3PM	G378 DENT	1.00-10.00	ENFORCED	195.00
	P R LEC 201 TH	3-5PM	G360 DENT			
	P R LEC 201 TH	2-4PM	G378 DENT			
545	Head & Neck Anatomy 72763 P R LEC 201 MWF	8-12PM	ARR	3.25 Alsup, Sullivan, Fox	ENFORCED	

Dental Hygiene (DHYGRACK)

682	Sem Dentl Hyg 70055 P SEM 201	ARR	ARR	2.00	
688	Thesis 70056 P SEM 201	ARR	ARR	1.00-3.00	

Endodontics (ENDODONT)

651	Preclin Grad Endo 73391 P LAB 201 TH	9-12PM	1033 DENT	5.00 McDonald	
651	Preclin Grad Endo P LAB 201 F	930-12PM	1033 DENT	5.00	
	P LAB 201 F	1-4PM	1033 DENT		
	P LAB 201 MWTH	9-12PM	1033 DENT		
	P LAB 201 MWTH	1-4PM	1033 DENT		
	P LAB 201 TTH	1-4PM	1033 DENT		
	P LAB 201 M	8-12PM	1033 DENT		
	P LAB 201 THF	9-12PM	1033 DENT		
	P LAB 201 T	8-12PM	1033 DENT		
	P LAB 201 WTH	1-4PM	1033 DENT		
	P LAB 201 MW	9-12PM	1033 DENT		
	P LAB 201 T	1-4PM	1033 DENT		
	P LAB 201 F	9-12PM	1033 DENT		
655	Endo Research I IND +	ARR	ARR	1.00-3.00	

Oral Biology (ORALBIOL)

678	Stat Meth Oral Biol 70061 P SEM 201	ARR	ARR	1.00-3.00	ADVISORY
773	Directed Research 70062 P SEM 201	ARR	ARR	1.00-4.00	
855	Conscious Sedation 70063 P SEM 201	ARR	ARR	1.00	
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand IR IND +	ARR	ARR	4.00	ENFORCED

Oral Diagnosis (ORALDIAG)

660	Thesis Investigatn I IND +	ARR	ARR	1.00-2.00	
661	Clinical Oral Diag 70067 P LAB 201	ARR	ARR	1.00-6.00	

Oral Health Sciences (ORALHEAL)

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
811 70068	Sci Sem Series P SEM 201		ARR	ARR			1.00-2.00
812	Sci Lab Rotations I IND +		ARR	ARR			3.00
813 70070	Culture of Science P SEM 201		ARR	ARR			2.00
851	Special Topics Sem I IND +		ARR	ARR		ADVISORY	1.00-3.00
990	Dissertatn-Precand I IND +		ARR	ARR		ADVISORY	1.00-8.00
995	Dissertation-Cand R IND +		ARR	ARR		ENFORCED	4.00
Oral Pathology (ORALPATH)							
696	Thesis Investigatn I IND +		ARR	ARR			1.00-3.00
Orthodontics (ORTHO)							
753 73480	Principles in Ortho P SEM 201		ARR	ARR			1.00-3.00 Kim-Berman
760 70075	Clinical Orthodon P LAB 201		ARR	ARR			1.00-5.00 Kim-Berman
762 70076	Sem in Orthodontics P SEM 201		ARR	ARR			1.00-2.00
763 70077	Ortho Pediat Dent P LAB 201		ARR	ARR			1.00-4.00 Ono
766	Research-Thesis D IND +		ARR	ARR			1.00-2.00
768 73394	Intro Ortho Tech P LAB 201		ARR	ARR			1.00 Ono
772 71934	Intro Cephalometric P SEM 201		ARR	ARR			1.00 Cevidane
775 73392	Clin Ped Ortho P LAB 201		ARR	ARR			1.00-3.00 Conley
Pediatric Dentistry (PEDDENT)							
591 73393	Clinical Ped Dent P LAB 201 W		1-5PM	B312A DENT			1.00-5.00 Boynton
591	Clinical Ped Dent P LAB 201 T		830-12PM	B312A DENT			1.00-5.00
	P LAB 201 T		1-5PM	B312A DENT			
	P LAB 201 T		1-5PM	B312A DENT			
	P LAB 201 TH		1-5PM	B312A DENT			
	P LAB 201 M		8-12PM	B312A DENT			
	P LAB 201 T		8-12PM	B312B DENT			
	P LAB 201 T		1-5PM	B312A DENT			
	P LAB 201 T		1-5PM	B312A DENT			
	P LAB 201 T		8-12PM	B312A DENT			
592 73816	Sem Pediatric Dent P SEM 201		ARR	ARR			3.00 Boynton
594	Investigatn-Thesis I IND +		ARR	ARR			1.00-3.00
Periodontics (PERIODON)							
780 70080	Periodontic Clinic P LAB 201		ARR	ARR			1.00-6.00 Wang
781 73398	Sem in Periodontics P SEM 201		ARR	ARR			3.00 Wang
786 73390	Periodontal Therapy P LEC 201 MW		1-3PM	B312A DENT			1.00-2.00 Eber
Prosthodontics (PROSTHOD)							
643 73395	Clin Prosthodontics P LAB 201		ARR	ARR			1.00-6.00 Razzoog
645	Thesis Investigatn D IND +		ARR	ARR			1.00-3.00
Restorative (RESTORA)							
550 73552	Rev Rest Dent P LEC 201		ARR	ARR			2.00 Fasbinder, Neiva
551 73553	Rev Rest Dent Lab P LAB 201 MW		3-5PM	ARR			2.00 Fasbinder, Neiva
560 73554	Comp Tx Planning P LAB 201		ARR	ARR			2.00 Fasbinder, Neiva
742 73399	Clin Restor Dent P LEC 201		ARR	ARR			1.00-8.00 Neiva
743	Thesis Investigatn I IND +		ARR	ARR			1.00-4.00
746	Prin Operative Dent						1.00-2.00

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Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
73396	P SEM 201		ARR	ARR	Yaman			
748	Spec Topc Oper Dent				1.00-3.00			
70082	P SEM 201		ARR	ARR				
866	Masticatory System				1.00		ADVISORY	
70083	P SEM 201		ARR	ARR				
868	Bioengin Occlusion				2.00		ADVISORY	
70084	P SEM 201		ARR	ARR				
869	Occlusion Lab				1.00-3.00			
70085	P LAB 201		ARR	ARR				
873	Clin Prac Occlusion				1.00-6.00			
70086	P LAB 201		ARR	ARR				
880	Investigatn Thesis				1.00-3.00			
	I IND +		ARR	ARR				
883	Restora Materials				1.00-2.00		ADVISORY	
73397	P SEM 201		ARR	ARR	Yaman			

Education

School Of Education

Education (EDUC)

310	Independent Study			1.00-6.00	
	I IND +	ARR	ARR		
317	Observ-Particip Ed			1.00-8.00	ADVISORY
	SI 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
	SI IND +	ARR	ARR		
Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.					
401	Devel Rdg Wrtg Elem			3.00	
70090	P R LEC 201 TTH	8-11AM	ARR	Mann	
ELMAC 20 students only.					
443	Exceptionalities K-8			2.00	
73325	P R LEC 201 MWF	12-4PM	ARR	Fortini	
For Elmac 20 students only. Class also meets 8:00 AM-11:00 AM M/T/W/Th/F August 7-11, 2017.					
444	Tchg with Tech K-8			1.00	
73380	P R LEC 201 MTWTHF	12-3PM	ARR	Keren-Kolb	
Elmac 20 students only.					
470	Ind Study in HE&PSE			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 .					
485	Math Elem Sch Teach			3.00	ADVISORY
72971	P R LEC 201 MWF	8-11AM	ARR	Theriault-Kimmey	
For ELMAC 20 students only.					
504	Teach with Tech			1.00	
72771	P R SEM 201		ARR	Keren-Kolb, Stanzler	
Cohort 1 (Maize) Secondary MAC interns only.					
73130	P R SEM 202		ARR	Stanzler, Keren-Kolb	
Cohort 2 (Blue) Secondary MAC interns.					
510	Teaching & Learning			1.00	
72695	P R SEM 201 TTH	12-4PM	ARR	Robertson	
ELMAC 20 students only.					
571	Prof Sem in Tch Edu			1.00	ADVISORY
73681	P R SEM 201		ARR	Coolican	
Secondary MAC interns only.					
73682	P R SEM 202		ARR	Hearn	
Secondary MAC interns only.					
73683	P R SEM 203		ARR	Saunders	
Secondary MAC interns only.					
73684	P R SEM 204		ARR	Stanzler	
Secondary MAC interns only.					
579	2nd Lang Lrng			3.00	ADVISORY
73235	P R LEC 201 MTWTHF	1-5PM	2310 SEB	Coolican	
For ELMAC 19 ESL students only.					
590	ESL Tchg Prac & Sem			3.00	ADVISORY
73043	P R SEM 201		ARR	Reischl	
For ELMAC 19 ESL students only.					
595	2nd Lang Assessment			2.00	ADVISORY
73245	P R LEC 201 MTWTHF	9-12PM	4212 SEB	Schleppegrell	
For ELMAC 19 ESL students only.					
605	Intern Learn Tech			3.00	
	S IND +	ARR	ARR		
606	Dev&Psy Perspect Ed			3.00	
72976	P R REC 201		ARR	Fretz	
Cohort 1 (Maize) Secondary MAC interns.					
73132	P R REC 202		ARR	Fretz	
Cohort 2 (Blue) Secondary MAC interns.					
640	Ind Study Ed Stdy			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 .					
649	Found Persp Ed Rfrm			3.00	
72962	P R REC 201		ARR	Santone	
649	Found Persp Ed Rfrm			3.00	
	P R REC 201 F	1115-1215PM	ARR		
Cohort 1 (Maize) Secondary MAC interns.					
649	Found Persp Ed Rfrm			3.00	
72984	P R REC 202		ARR	Santone	
Cohort 2 (Blue) Secondary MAC interns.					
650	Refl Teach Fid Exp			1.00-6.00	ADVISORY
71719	P R LAB 201 MTWTHF	9-4PM	2218 SEB	Boerst	

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Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
Math Practicum								
ELMAC 20 students only.								
73252	P R LAB 207		ARR	ARR	Hankinson			
Cohort 1 (Maize) Secondary MAC students.								
73523	P R LAB 208		ARR	ARR	Hankinson			
Cohort 2 (Blue) Secondary MAC students.								
73633	P R LAB 211	MTWTHF	9-4PM	ARR	Hanna			
Language Arts Practicum								
ELMAC 20 students only.								
655	Dir Resear Ed Study					1.00-6.00	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 .								
657	Practicum Ed Study					1.00-6.00	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 .								
695	Res Educ Practice					3.00		
72986	P R LEC 201		ARR	ARR	Craig			
Cohort 1 (Maize) Secondary MAC students.								
73133	P R LEC 202		ARR	ARR	Craig			
Cohort 2 (Blue) Secondary MAC students.								
728	Prac Learn Tech					1.00-4.00	ADVISORY	
	SI IND +		ARR	ARR				
770	Ind St High&Cont Ed					1.00-3.00	ADVISORY	
	D IND +		ARR	ARR				
835	Independent Study					1.00-3.00		
	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 .								
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	
	R IND +		ARR	ARR				

Engineering

Aerospace Engineering

Aerospace Engineering (AEROSP)

290	Directed Study I IND +		ARR	ARR			1.00-3.00	
390	Directed Study I IND +		ARR	ARR			1.00-3.00	
490	Directed Study I IND +		ARR	ARR			1.00-3.00	ADVISORY
590	Directed Study I IND +		ARR	ARR			1.00-6.00	ADVISORY
990	Diss-Precand I IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			4.00	ENFORCED

Atm, Oceanic And Space Science

Atmospheric, Oceanic And Space Sciences (AOSS)

701	Special Problems						1.00-16.00	
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

Climate and Meteorology (CLIMATE)

498	Practicum						1.00-2.00	
72127	PI LEC 201		ARR	ARR		Samson		
499	Directed Study						1.00-16.00	
	I IND +		ARR	ARR				

Space Science and Engineering (SPACE)

498	Practicum						1.00-2.00	
73562	PI LEC 201		ARR	ARR		Samson		
590	Space Systems Proj						4.00	ADVISORY
72141	PI LEC 201		ARR	ARR		McKague		

Biomedical Engineering

Biomedical Engineering (BIOMEDE)

490	Directed Research IND +		ARR	ARR			1.00-4.00	
590	Directed Research IND +		ARR	ARR			1.00-16.00	ADVISORY
591	M S Thesis I IND +		ARR	ARR			1.00-16.00	ADVISORY
990	Diss-Precand IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand R IND +		ARR	ARR			4.00	ENFORCED

Chemical Engineering Department

Chemical Engineering (CHE)

290	Res&Spec Problems IND +		ARR	ARR		1.00-16.00	ADVISORY	
490	Adv Res&Spec Problem R IND +		ARR	ARR		1.00-16.00	ADVISORY, ENFORCED	
695	Research Problems IND +		ARR	ARR		1.00-16.00	ADVISORY	
698	Directed Study I IND +		ARR	ARR		1.00-16.00		
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR		4.00	ENFORCED	

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				
622	Sp Prob Hydr-Hydrol					1.00-16.00	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				
811	Struct Eng Project					3.00	ENFORCED	
73423	P RW LEC 034		ARR	ARR		Wight		
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					1.00-8.00	ADVISORY	
	IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS)

399	Directed Study IND +		ARR	ARR			1.00-4.00	ADVISORY
499	Adv Directed Study R IND +		ARR	ARR			1.00-4.00	ADVISORY, ENFORCED
599	Directed Study IND +		ARR	ARR			1.00-4.00	ADVISORY
698	Master's Thesis I IND +		ARR	ARR			1.00-6.00	ADVISORY
699	Research Work EECS IND +		ARR	ARR			1.00-6.00	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	
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Engineering Undergraduate Educ

Engineering (ENGR)

280	Undergrad Research							
71869	P DIS 201		ARR	ARR		1.00-4.00	ADVISORY	
301	Engr Ugrad Stdy Abrd							
73728	P LEC 105		ARR	ARR		1.00-16.00	ADVISORY	
73536	P LEC 132		ARR	ARR				
73729	P LEC 141		ARR	ARR				
400	Co-Op Educ Engr							
70132	PD DIS 201		ARR	ARR		0.00	ADVISORY	65.00

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
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

Integrative Systems and Design

Energy Systems Engineering Program (ESENG)

503	Energy Systems Proj						3.00	ADVISORY	
	D IND +		ARR	ARR					

Financial Engineering Program (FINENG)

500	Fin Eng Seminar						3.00	ENFORCED	
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This course is ONLY open to ADMITTED students entering the Financial Engineering degree program in Summer 2013..

72126	PDR SEM 201		ARR	ARR					
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CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION		INSTRUCTOR		

Program In Manufacturing

Manufacturing (MFG)

571	Ship Des Proj IND +		ARR	ARR		1.00-16.00	ADVISORY	
990	Dissertat Pre-Cand IND +		ARR	ARR		2.00-8.00	ADVISORY	

Materials Science & Engineering

Materials Science Engineering (MATSCIE)

490	Research Problems R IND +		ARR	ARR		1.00-3.00	ENFORCED	
690	Research Problems IND +		ARR	ARR		1.00-16.00		
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY	
995	Diss-Cand R IND +		ARR	ARR		4.00	ENFORCED	

Mech Eng & Applied Mech Dept
Mechanical Engineering (MECHENG)

490	RISE 4						3.00	
	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				
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	
511	Sp Topic Ship Struc I IND +		ARR	ARR	1.00-16.00		ADVISORY	
521	Dir Study Mar Hydro I IND +		ARR	ARR	1.00-16.00		ADVISORY	
571	Ship Des Proj IND +		ARR	ARR	1.00-16.00		ADVISORY	
590	Directed Study&Res IND +		ARR	ARR	1.00-6.00		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	1.00-8.00		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 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	1.00-8.00		ADVISORY	
995	Diss-Cand R IND +		ARR	ARR	4.00		ENFORCED	

Technical Communication

Technical Communication (TCHNCLCM)

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

Information

School of Information

Information (SI)

390	Internship							3.00
	IND +		ARR	ARR				
491	Independent Study							1.00-8.00
	IND +		ARR	ARR				
690	Intern/Field Exper							1.00-6.50
	IND +		ARR	ARR				ADVISORY
791	Independent Study							1.00-3.00
	IND +		ARR	ARR				ADVISORY
902	Directed Research							1.00-3.00
	IND +		ARR	ARR				ADVISORY
990	Diss-Precand							1.00-8.00
	IND +		ARR	ARR				ADVISORY
995	Diss-Cand							4.00
	IR IND +		ARR	ARR				ADVISORY, ENFORCED

Kinesiology School Of Kinesiology

Athletic Training (AT)

403	Internship in AT					0.50-4.00	ADVISORY
71699	PI LAB 201		ARR	ARR			
488	Ind Study AT					1.00-2.00	ADVISORY
	SI IND +		ARR	ARR			

Health and Fitness (HF)

403	Internship in HF					0.50-4.00	ADVISORY
73407	PI LAB 201		ARR	ARR			
73408	PI LAB 202		ARR	ARR	Kern		
73540	PI LAB 203		ARR	ARR	Kern		
470	Independent Study					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			

Kinesiology (KINESLGY)

302	Kines Study Abroad					1.00-18.00	
73231	PI W LEC 601		ARR	ARR			
	Brazil						
	Rio de Janeiro, Brazil						
73761	PI W LEC 606		ARR	ARR	Barton		
	Western Europe						
	Western Europe						
429	Lab Mtr Cnt Dev					1.00-3.00	ADVISORY
71475	PI LAB 201		ARR	ARR	Angulo-Barroso		
71476	PI LAB 202		ARR	ARR	Ulrich		
71562	PI LAB 203		ARR	ARR	Ulrich		
71789	PI LAB 204		ARR	ARR	Seidler		
72091	PI LAB 205		ARR	ARR	Brown		
73150	PI LAB 206		ARR	ARR	Meehan		
439	Lab Biomechanic					1.00-3.00	ADVISORY
71706	P LAB 201		ARR	ARR	Ferris		
71842	PI LAB 202		ARR	ARR	Gross		
72092	PI LAB 203		ARR	ARR	Palmieri-Smith		
72114	PI LAB 204		ARR	ARR	McLean		
72115	PI LAB 205		ARR	ARR	Palmer		
73256	PI LAB 206		ARR	ARR	Gates		
449	Lab Exer Phys					1.00-3.00	ADVISORY
71477	PI LAB 201		ARR	ARR	Borer		
71478	PI LAB 202		ARR	ARR	Horowitz		
71479	PI LAB 203		ARR	ARR	Katch		
71503	PI LAB 204		ARR	ARR	Cartee		
71843	PI LAB 205		ARR	ARR	Bodary		
72742	PI LAB 206		ARR	ARR	Mendias		
519	Spt Mgmt in Depth					2.00-3.00	ADVISORY
	I IND +		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					1.00-8.00	ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand					4.00	ENFORCED
	IR IND +		ARR	ARR			

Movement Science (MOVESCI)

380	Prob in Move Sci					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
382	Honors Reading					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
384	Honors Research					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
390	Field Exp MVS					1.00-8.00	ADVISORY
	I IND +		ARR	ARR			
403	Internship					0.50-4.00	ADVISORY
71456	PIR LAB 201		ARR	ARR	Bodary		
72977	PI LAB 202		ARR	ARR	Bodary		
72978	PI LAB 203		ARR	ARR	Bodary		
72979	PI LAB 204		ARR	ARR	Bodary		
73331	PI LAB 205		ARR	ARR	Bodary		
429	Lab Mtr Cnt Dev					1.00-3.00	ADVISORY
71457	PIR LAB 201		ARR	ARR	Angulo-Barroso		
71458	PIR LAB 202		ARR	ARR	Ulrich		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
71563	PIR LAB 203		ARR	ARR	Ulrich		
71792	PIR LAB 204		ARR	ARR	Seidler		
72089	PI LAB 205		ARR	ARR	Brown		
73148	PI LAB 206		ARR	ARR	Meehan		
439	Lab Biomechanic				1.00-3.00	ADVISORY	
71700	PIR LAB 201		ARR	ARR	Ferris		
71840	PIR LAB 202		ARR	ARR	Gross		
72090	PI LAB 203		ARR	ARR	Palmieri-Smith		
72112	PI LAB 204		ARR	ARR	McLean		
72113	PI LAB 205		ARR	ARR	Palmer		
73255	PI LAB 206		ARR	ARR	Gates		
449	Lab Exer Phys				1.00-3.00	ADVISORY	
71459	PIR LAB 201		ARR	ARR	Borer		
71460	PIR LAB 202		ARR	ARR	Horowitz		
71461	PIR LAB 203		ARR	ARR	Katch		
71502	PIR LAB 204		ARR	ARR	Cartee		
71841	PIR LAB 205		ARR	ARR	Bodary		
72741	PI LAB 206		ARR	ARR	Mendias		
464	Clin Rot IONM I				3.00	ENFORCED	
	R IND +		ARR	ARR			
466	Clin Rot IONM II				3.00	ENFORCED	
	R IND +		ARR	ARR			
488	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
490	Sr Honors Thesis-A				1.00-5.00	ADVISORY	
	SI IND +		ARR	ARR			

Physical Education (PHYSED)

140	Beginning Swim				1.00		
73373	PD W LAB 201	MW	7-8PM	ARR	Starling		
Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwink@umich.edu.							
141	Begin Swim II				1.00	ADVISORY	
73211	PD W LAB 201	MW	8-9PM	ARR	Starling		
Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwink@umich.edu.							
142	Intermediate Swim				1.00		
73520	PD W LAB 201	MW	8-9PM	ARR	Thelen		
Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwink@umich.edu.							
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)

290	Field Exp SM				1.00-4.00	ADVISORY	
	I IND +		ARR	ARR			
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				0.50-4.00	ADVISORY	
	I IND +		ARR	ARR			
403	Internship in SM				0.50-3.00	ADVISORY	
71472	PIR LAB 201		ARR	ARR	Donahue, Phelan		
72966	PI LAB 202		ARR	ARR	Donahue, Phelan		
72967	PI LAB 203		ARR	ARR	Donahue, Phelan		
72968	PI LAB 204		ARR	ARR	Donahue, Phelan		
470	Independent Study				1.00-3.00	ADVISORY	
	I IND +		ARR	ARR			
490	Sr Honors Thesis				1.00-2.00	ADVISORY	
	I IND +		ARR	ARR			

LSA Residential College

College of L S & A Residential College

Core Courses (RCCORE)

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	
305	Independent Study IR IND +		ARR	ARR	1.00-8.00		ADVISORY	
306	Independent Study I IND +		ARR	ARR	1.00-4.00			
309	Study Off-Campus IR IND +		ARR	ARR	1.00-16.00		ADVISORY	
405	Independent Study I IND +		ARR	ARR	1.00-8.00		ADVISORY	
406	Independent Study I IND +		ARR	ARR	1.00-4.00			
409	Study Off-Campus IR IND +		ARR	ARR	1.00-16.00		ADVISORY	
410	Senior Project IR IND +		ARR	ARR	1.00-8.00			
489	Honors Research IND +		ARR	ARR	1.00-4.00		ADVISORY	
490	Honors Thesis IR IND +		ARR	ARR	1.00-4.00			

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

Law
Law School

Law (LAW)

900	Research							
22, 29	IR IND +		ARR	ARR		1.00-12.00	ENFORCED	

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)

410	Supervised Research						1.00-6.00	
	I IND +		ARR		ARR			
458	Black World Issues						3.00	
73701	P SEM 201 TWTH		12-2PM		1110 NQ		Brunton	
	Black by Popular Demand							
890	Capstone Course						3.00	ENFORCED
	R IND +		ARR		ARR			

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

Department of American Culture

American Culture (AMCULT)

321	Pract Multicultural					3.00	ADVISORY	60.00
71785	PI W LAB 201	TTH	2-4PM	1372 EH	Fabian			
Internship will be scheduled two afternoons a week for four hours.								
354	Hist & Lit Rockies					3.00		675.00
73022	PD LEC 721		ARR	ARR	Deloria, Miller, Aune			
383	Hon Read & Thesis					2.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
388	Field Study					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
389	Reading Amer Cult					1.00-4.00		
	I IND +		ARR	ARR				
420	Lat Amer Film					3.00	ENFORCED	35.00
73591	PDRW REC 201	TTH	10-1PM	1175 NQ	Herrero-Olaizola			
Cine Lat/Am: Desplaz Y Mov Soc								
493	Honors Read&Thesis					1.00-3.00	ADVISORY	
	IR IND +		ARR	ARR				
899	Special Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Arab American Studies (ARABAM)

390	AMAS Internship					1.00-4.00		
	I IND +		ARR	ARR				

Latina/o American Studies (LATINOAM)

420	Lat Amer Film					3.00	ENFORCED	35.00
73592	PDRW REC 201	TTH	10-1PM	1175 NQ	Herrero-Olaizola			
Cine Lat/Am: Desplaz Y Mov Soc								

Native American Studies (NATIVEAM)

388	Field Study					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				

Anthropology Department

Anthropological Archaeology (ANTHRARC)

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							1.00-8.00 ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	IR IND +		ARR	ARR				

Anthropology, Biological (ANTHRBIO)

370	UG Reading & Research							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							1.00-8.00 ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	IR IND +		ARR	ARR				

Anthropology, Cultural (ANTHRCUL)

298	Sociocul Anth Topics							3.00
70179	P W LEC 201	MW	10-1PM	210 WH				Sargent
	Gender in the Middle East							
73473	P W LEC 202	MW	1-4PM	210 WH				Naidu
	Anthropology of the Senses							
299	Ling Anth Topics							3.00
73587	P W LEC 201	TTH	10-1PM	210 WH				Prentice
	Language and Authority							
370	Lang&Discrim							3.00
73605	P W LEC 101	TWTH	2-4PM	173 LORCH				Heaton
499	Ug Reading & Res							1.00-3.00
	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							1.00-8.00 ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand							4.00 ENFORCED
	R IND +		ARR	ARR				

Applied Physics Program

Applied Physics (APPPHYS)

715	Ind Research I IND +			ARR	ARR		1.00-5.00	ADVISORY
990	Diss-Precand I IND +			ARR	ARR		1.00-8.00	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		
73360	P W SEM 201 MW	Johnson		
	Budd Trad of Logic			

Asian Languages (ASIANLAN)

103	Intsv 1st Yr Chinese	10.00		
70221	PI W REC 201 MTWTHF	Li-Stevenson		
	9-1230PM	5000 STB		

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 5 to August 11, 2017. UM students wishing to take this course for college-credit should email alc-summerlanguageinstitute@umich.edu to request an override. The email should include the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should visit the SLI website for more information on the application process: www.lsa.umich.edu/sli. Late applications are permitted if open seats exist after April 1.

127	Intsv 1st Yr Japan	10.00	ADVISORY	
70305	PI W REC 201 MTWTHF	Yasuda		
	9-1230PM	2104 MLB		

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 5 to August 11, 2017. UM students wishing to take this course for college-credit should email alc-summerlanguageinstitute@umich.edu to request an override. The email should include the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should visit the SLI website for more information on the application process: www.lsa.umich.edu/sli. Late applications are permitted if open seats exist after April 1.

203	Intsv 2nd Yr Chinese	10.00	ENFORCED	
70222	PIRW REC 201 MTWTHF	Levin, Gu		
	9-1230PM	6000 STB		

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 5 to August 11, 2017. UM students wishing to take this course for college-credit should email alc-summerlanguageinstitute@umich.edu to request an override. The email should include the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should visit the SLI website for more information on the application process: www.lsa.umich.edu/sli. Late applications are permitted if open seats exist after April 1.

227	Intsv 2nd Yr Jpn	10.00	ENFORCED	
71928	PDRW REC 201 MTWTHF	Mochizuki		
	9-1230PM	2022 STB		

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 5 to August 11, 2017. UM students wishing to take this course for college-credit should email alc-summerlanguageinstitute@umich.edu to request an override. The email should include the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should visit the SLI website for more information on the application process: www.lsa.umich.edu/sli. Late applications are permitted if open seats exist after April 1.

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

South and Southeast Asia (SSEA)

699	Directed Readings	1.00-8.00	ADVISORY	
	I IND +	ARR		ARR

Astronomy Department

Astronomy (ASTRO)

102	Intr Stars&Universe					4.00	ADVISORY	
72116	A LEC 201	MTWTHF	11-12PM	G168 AH	Loebman			
72117	P W DIS 202	T	1-3PM	5180B AH	Terrazas			
72118	P W DIS 203	W	1-3PM	5180B AH	Terrazas			
300	History of Cosmology					3.00		
73459	P W LEC 201	TTH	3-6PM	7603 HH	Lindner			
301	Disc Universe					3.00		
73568	P W LEC 201	MW	3-6PM	2024 TISCH	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					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Biology Department							
Biology (BIOLOGY)							
171	Intro Biology: EEB						
72725	AI W LEC 201	TTH	1230-2PM	1200 CHEM		4.00 Kurdziel	
171	Intro Biology: EEB						
	A W LEC 201	TTH	3-430PM	1200 CHEM		4.00	
171	Intro Biology: EEB						
72726	PI W DIS 202	MW	10-1130AM	1628 CHEM		4.00 Kuntze	
72727	PI W DIS 203	TTH	10-1130AM	1628 CHEM		Kuntze	
172	Intro Biol - MCDB						
72646	AI LEC 201	TWTH	12-2PM	2260 USB		4.00 Wood	ADVISORY
72647	PI W DIS 202	TTH	10-1130AM	2234 USB		Yang	
72648	PI W DIS 203	TTH	230-4PM	2234 USB		Yang	
72743	PI W DIS 204	WF	10-1130AM	2234 USB		Yang	
173	Intro Biol Lab						
73617	SIRW LEC 201	MW	9-10AM	2062 PALM		2.00 Ammerlaan	ADVISORY, ENFORCED 68.00
73618	PIRW LAB 202	MW	10-1PM	2114 USB		Combs	
73620	PIRW LAB 203	MW	2-5PM	2114 USB		Combs	
200	Undergrad Tutorial						
	I IND +		ARR	ARR		1.00-3.00	ADVISORY
225	Human & Animal Phys						
72649	P RW LEC 201	TWTH	9-11AM	2260 USB		3.00 Pavgi	ADVISORY, ENFORCED
305	Genetics						
72687	AIR LEC 201	MTW	10-12PM	1400 CHEM		3.00 Flegel	ADVISORY, ENFORCED
72689	PIRW DIS 202	MW	9-10AM	2234 USB		Shen	
72688	PIRW DIS 203	MW	1-2PM	1632 CHEM		Shen	
72950	PIRW DIS 204	MW	2-3PM	1632 CHEM		King	
73403	PIRW DIS 205	MW	3-4PM	1632 CHEM		King	

Biophysics Research Division

Biophysics (BIOPHYS)

399	Research Biophysics IND +		ARR	ARR		1.00-4.00			
890	Intro to Research I IND +		ARR	ARR		3.00	ADVISORY		
990	Diss-Precand I IND +		ARR	ARR		1.00-8.00	ADVISORY		
995	Diss-Cand IR IND +		ARR	ARR		4.00	ENFORCED		

Chemistry Department

Chemistry (CHEM)

125	Gen Chem Lab I					1.00	ADVISORY	100.00
72650	A LEC 200	MW	12-1PM	1400 CHEM		Poniatowski		

Students enrolling in CHEM 125, must also enroll themselves in CHEM 126.

Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.

72651	PDRW DIS 210	MW	1-2PM	A706 CHEM		Hourani		
72652	AD W LAB 211	MW	2-4PM	A706 CHEM		Hourani		
72653	PD W DIS 212	MW	1-2PM	A712 CHEM		Hardin		
72654	AD W LAB 213	MW	2-4PM	A712 CHEM		Hardin		
73381	PD W DIS 214	MW	1-2PM	A718 CHEM		Fan		
73382	AD W LAB 215	MW	2-4PM	A718 CHEM		Fan		

126	Gen Chem Lab II					1.00	ADVISORY	
72655	P LEC 200		ARR	ARR		Poniatowski		

CHEM 126 must be taken in conjunction with CHEM 125; this is not a stand-alone course. CHEM 126 has the same meeting time and location as CHEM 125.

Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.

130	G Chem Invst&R Prin					3.00	ADVISORY	
72656	A LEC 200	MWF	9-11AM	1200 CHEM		Castaneda		

Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.

72657	P DIS 201	TTH	10-11AM	1632 CHEM		Kuhary		
72658	P R DIS 202	TTH	10-11AM	1636 CHEM		Moeller		
72659	P DIS 203	TTH	11-12PM	1632 CHEM		Kuhary		
72660	P DIS 204	TTH	11-12PM	1636 CHEM		Moeller		

218	Ind Study Biochem					1.00	ADVISORY	
	I IND +		ARR	ARR				
219	Ind Study Chem					1.00	ADVISORY	
	I IND +		ARR	ARR				
398	Ugrad Res Biochem					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
399	Ugrad Res Chem					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
498	Ugrad Thesis Biochem					1.00	ADVISORY	
	I IND +		ARR	ARR				
499	Ugrad Thesis Chem					1.00	ADVISORY	
	I IND +		ARR	ARR				
895	Research in Chem					1.00-8.00	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				

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					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Classical Civilization (CLCIV)

499	Supervised Reading					1.00-3.00	ADVISORY	
	IND +		ARR	ARR				

Greek (GREEK)

499	Supervised Reading					1.00-4.00		
	I IND +		ARR	ARR				
599	Directed Reading					1.00-4.00	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				

Modern Greek (GREEKMOD)

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

Great Books (GTBOOKS)

201	Great Books					4.00		
70281	P W REC 201	MTWTH	12-2PM	7603 HH	Alvarez			
Ancient Origins of the Present								

Latin (LATIN)

499	Supervised Reading					1.00-4.00		
	I IND +		ARR	ARR				
504	Intensive Latin					6.00		
71964	PI W REC 201	MTWTH	9-12PM	2163 AH	Stimson			
599	Supv Read Lat Lit					1.00-4.00		
	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				

Communication Studies

Communication Studies (COMM)

101	The Mass Media						4.00	ENFORCED	
73353	A R LEC 201	MTW	10-12PM	1110 NQ	Iftkhar				
73354	P RW DIS 202	F	10-12PM	1110 NQ	Day				
73575	P RW DIS 203	F	12-2PM	1110 NQ	Day				
321	Internship					1.00-3.00	ADVISORY		
	I IND +		ARR	ARR					
404	Media & Comm Topics					3.00	ADVISORY		
73577	P W LEC 201	TWTH	12-2PM	1110 NQ	Brunton				
Black by Popular Demand Meets with AAS 258.201.									
408	Media Effects Topics					3.00	ADVISORY		
73158	P RW LEC 201	TWTH	2-4PM	1110 NQ	Wenhold				
Media Influence and Celebrity									

Comparative Literature Program

Comparative Literature (COMPLIT)

122	Writing World Lits					4.00		
72666	P W REC 201	TTH	1-4PM	2024 TISCH		Schwartz		
	Learning Spaces, Learned Bodies							
382	Lit&Other Arts					3.00		
73456	P SEM 201	TTH	9-12PM	2024 TISCH		Herwitz		
	Mod Lit: Film, Music, Painting							
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					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Comprehensive Studies Program

Comprehensive Studies Program (CSP)

100	CSP Reading Sem						3.00	45.00
BY PERMISSION OF CSP ONLY.								
70228	P R	SEM 201	MWF	2-4PM	G115 AH	DeBacker		
70229	P R	SEM 202	MWF	2-4PM	G228 AH	Garcia		
70230	P R	SEM 203	MWF	2-4PM	2234 USB	Conley		
72145	P R	SEM 204	MWF	2-4PM	4404 RAND	Mickey		
70231	P R	SEM 205	MWF	2-4PM	1636 CHEM	Naylor		
70232	P R	SEM 206	MWF	2-4PM	G168 AH	Townsel		
72146	P R	SEM 207	MWF	2-4PM	G232 AH	Pinsker		
71904	P R	SEM 208	MWF	2-4PM	2022 STB	Evrard		
72958	P R	SEM 209	MWF	2-4PM	4212 SEB	Goins Jr		
72072	P R	SEM 210	MWF	2-4PM	2202 MLB	Levinson		
72959	P R	SEM 211	MWF	2-4PM	G144 AH	Winston		
73632	P R	SEM 212	MWF	2-4PM	268 WEISER	Snyder		
103	Intermed Algebra						2.00	ADVISORY
BRIDGE PROGRAM STUDENTS ONLY.								
73214	P R	LEC 201	MTWTH	830-10AM	1060 EH	Randolph		
73215	P R	LEC 202	MTWTH	830-10AM	G232 AH	Landis		
BRIDGE PROGRAM STUDENTS ONLY.								
73216	P R	LEC 203	MTWTH	830-10AM	1372 EH	Khumbah		
BRIDGE PROGRAM STUDENTS ONLY								
73217	P R	LEC 204	MTWTH	830-10AM	1624 CHEM	McGee		
BRIDGE PROGRAM STUDENTS ONLY								
73218	P R	LEC 205	MTWTH	830-10AM	1084 EH	Spice		
BRIDGE PROGRAM STUDENTS ONLY.								
73219	P R	LEC 206	MTWTH	830-10AM	B860G EH	Lee		
BRIDGE PROGRAM STUDENTS ONLY								
73220	P R	LEC 207	MTWTH	830-10AM	2866 EH	Lee		
BRIDGE PROGRAM STUDENTS ONLY								
73221	P R	LEC 208	MTWTH	830-10AM	373 LORCH	Iadepura		
BRIDGE PROGRAM STUDENTS ONLY								
73222	P R	LEC 209	MTWTH	830-10AM	1636 CHEM	Collins		
BRIDGE PROGRAM STUDENTS ONLY.								
73223	P R	LEC 210	MTWTH	830-10AM	171 LORCH	Hembree		
BRIDGE PROGRAM STUDENTS ONLY								
73224	P R	LEC 211	MTWTH	830-10AM	471 LORCH	Herrera		
BRIDGE PROGRAM STUDENTS ONLY								
73225	P R	LEC 212	MTWTH	830-10AM	1628 CHEM	Basu		
BRIDGE PROGRAM STUDENTS ONLY								
73226	P R	LEC 213	MTWTH	830-10AM	3540 CCL	Williamson		
73227	P R	LEC 214	MTWTH	830-10AM	G160 AH	Ngunkeng		
73228	P R	LEC 215	MTWTH	830-10AM	268 WEISER	Marzec		
BRIDGE PROGRAM STUDENTS ONLY								
73685	P R	LEC 216	MTWTH	830-10AM	G144 AH	Johnson		
73686	P R	LEC 217	MTWTH	830-10AM	271 WEISER	Zamzow		
104	Mathematical Thinking						2.00	ADVISORY
73238	P R	LEC 201	MTWTH	830-10AM	173 LORCH	Lande		
BRIDGE PROGRAM STUDENTS ONLY								
105	Read&Writ Sem						4.00	
73400	PDR	LEC 201	MWF	10-12PM	G228 AH	Allen		
This class is for CSP Summer Bridge Students only.								

English Language Institute

English Language Institute (ELI)

389	Intensive English							0.00
70262	PI W LEC 201	MTWTHF	9-1030AM	1096 EH				
Sections 201 - 210 & 212 reserved for EAP program								
70263	PI W LEC 202	MTWTHF	9-1030AM	G168 AH			Pingel	
EAP Pronunciation A&B								
Sections 201 - 210 & 212 reserved for EAP program								
70264	PI W LEC 203	MTWTHF	1030-12PM	1096 EH			Pingel	
EAP Reading and Vocabulary								
Sections 201 - 210 & 212 reserved for EAP program								
71960	PI W LEC 204	MTWTHF	1030-12PM	1060 EH			Lewis	
EAP Reading and Vocabulary								
Sections 201 - 210 & 212 reserved for EAP program								
71961	PI W LEC 205	MTWTHF	1-230PM	B830 EQ			Lewis	
EAP Writing and Editing								
Sections 201 - 210 & 212 reserved for EAP program								
71962	PI W LEC 206	MTWTHF	1-230PM	B834 EQ			O'Connor	
EAP Listening Comp A&B								
Sections 201 - 210 & 212 reserved for EAP program								
71963	PI W LEC 207	MTWTHF	9-430PM	ARR			Bertoni	
EAP Presentations								
Sections 201 - 210 & 212 reserved for EAP program								
71987	PI W LEC 208	MTWTHF	9-430PM	ARR			Bertoni	
EAP Interactive Speaking								
Sections 201 - 210 & 212 reserved for EAP program								
71988	PI W LEC 209	MTWTHF	9-430PM	ARR			Dowling	
EAP Interactive Speaking								
Sections 201 - 210 & 212 reserved for EAP program								
72987	PI W LEC 210	MTWTHF	9-430PM	ARR			Weyant	
EAP Presentations								
Sections 201 - 210 & 212 reserved for EAP program								
71989	PI W LEC 211	MTWTHF	9-5PM	ARR			Danek	
EBS Oral Communication								
Sections 211, 213 - 216 reserved for EBS program								
71990	PI W LEC 212	MTWTHF	9-430PM	ARR			Li	
EBS Business Writing								
Sections 201 - 210 & 212 reserved for EAP program								
71991	PI W LEC 213	MTWTHF	9-5PM	ARR			Imber	
EBS Case Studies								
Sections 211, 213 - 216 reserved for EBS program								
72036	PI W LEC 214	MTWTHF	9-5PM	ARR			Hartge	
EBS English for Marketing								
Sections 211, 213 - 216 reserved for EBS program								
72037	PI W LEC 215	MTWTHF	9-5PM	ARR			Danek	
EBS Team Building Skills								
Sections 211, 213 - 216 reserved for EBS program								
72988	PI W LEC 216			ARR			Imber	
EBS Pronunciation								
Sections 211, 213 - 216 reserved for EBS program								
71992	PI W LEC 221	MTWTHF	9-4PM	1070 LSSH			Matrice	
Sections 221 - 224 reserved for ELS program								
71993	PI W LEC 222	MTWTHF	830-4PM	ARR			Lewis	
ELS Listening and the Law								
Sections 221 - 224 reserved for ELS program								
71994	PI W LEC 223	MTWTHF	830-4PM	ARR			Matrice	
EAP/ELS Engaged Learning								
Sections 221 - 224 reserved for ELS program								
72637	PI W LEC 224	MTWTHF	830-4PM	ARR				
Sections 221 - 224 reserved for ELS program								
399	Indiv Res Study							1.00-4.00
	IND +			ARR	ARR			ADVISORY
599	Indiv Research							1.00-3.00
	D IND +			ARR	ARR			

English Language & Literature Dept

English Language And Literature (ENGLISH)

125	Writing & Academic Inq			4.00	
70248	PI W REC 201 MWF	1-3PM	2271 AH		Hampstead
English 125 will be set to instructor consent after the first class meeting.					
71708	PI W REC 202 TWTH	10-12PM	4207 AH		Bruno
English 125 will be set to instructor consent after the first class meeting.					
72076	PI W REC 203 MWF	10-12PM	G144 AH		Buckley
English 125 will be set to instructor consent after the first class meeting.					
72661	PI W REC 204 TWTH	9-11AM	G026 TISCH		McAdams
English 125 will be set to instructor consent after the first class meeting.					
73258	PI W REC 205 TWTH	12-2PM	4207 AH		Miller
English 125 will be set to instructor consent after the first class meeting.					
71784	PDRW REC 206 MWF	10-12PM	1512 EQ		Cordell
Only open to CSP Bridge students.					
71657	PDRW REC 207 MWF	10-12PM	7603 HH		Taylor III
Only open to CSP Bridge students.					
71996	PDRW REC 208 MWF	10-12PM	2202 MLB		Fountain
Open only to CSP Bridge students					
70249	PDRW REC 209 MWF	10-12PM	1506 EQ		Brooks
Open only to CSP Bridge students					
72086	PDRW REC 210 MWF	10-12PM	G160 AH		Story
Only open to CSP Summer Bridge Students					
72140	PDRW REC 211 MWF	10-12PM	1507 EQ		Gilger
Open only to CSP Summer Bridge students					
70250	PDRW REC 212 MWF	10-12PM	2271 AH		Goodacre
Only open to CSP Bridge students.					
72768	PDRW REC 213 MWF	10-12PM	1508 EQ		Doyle
Open only to CSP Summer Bridge students					
73304	PDRW REC 214 MWF	10-12PM	1511 EQ		Ruszkiewicz
Open only to CSP Summer Bridge students					
73542	PDRW REC 215 MWF	10-12PM	1505 EQ		Pierre
298	Intro to Lit Studies			3.00	
72732	PI W REC 201 TTH	1-4PM	2271 AH		Trevor
The Pulitzer Prize in Fiction					
312	Hist & Lit Rockies			3.00	675.00
73023	PD LEC 721	ARR	ARR		Deloria, Miller, Aune
317	Literature & Culture			3.00	438.00
73601	PI W LEC 201 MW	1-4PM	G160 AH		Wall
Immigration Eras, Then and Now					
321	Internship			1.00	ADVISORY
	SD IND +	ARR	ARR		
325	Art of the Essay			3.00	ADVISORY
70253	PI W SEM 201 MW	3-6PM	2271 AH		Cassel
70254	PI W SEM 202 TTH	1-4PM	G026 TISCH		Chamberlin
72754	PI W SEM 203 MW	10-1PM	4199 AH		Harp
329	Environ Writing & Lit			5.00	
73300	PI REC 201 TF	8-5PM	ARR		Taylor
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOL. STATION OFFICE, 2541 CHEM					
367	Shakespeare Plays			3.00	90.00
73233	PI W LEC 201 TTH	9-12PM	2271 AH		Trevor
426	Directed Writing			1.00-4.00	ADVISORY
	SD IND +	ARR	ARR		

Earth and Environmental Sciences

Earth and Environmental Sciences (EARTH)

107	Volcano&Earthquakes	1.00		
73358	P W LEC 201 TTH	3-5PM	1528 CCL	Ruff
Half-term course. Meets June 29-July 25, final exam on July 25. Drop/add deadline July 5 by 5pm.				
116	Intro Field Geol	5.00		*** **
71839	PD LEC 711	ARR	CAMP DAVIS	Ritsema, Gleason
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73020	PD LEC 712	ARR	CAMP DAVIS	Gleason, Ritsema
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
118	Intro Geology Lab	1.00	ADVISORY	
73159	P W LAB 201 MW	1-3PM	2512 CCL	Lohmann
EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.				
73160	PD LAB 202 TTH	1-3PM	2512 CCL	Lohmann
EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.				
119	Intro Geology	3.00	ADVISORY	
73156	P W LEC 201 MW	10-1PM	1528 CCL	Lohmann
Offered without discussion section for 3 credits during Spring or Summer half-term.				
147	Natural Hazards	3.00	ADVISORY	
73357	P W SEM 201 TTH	10-1PM	3540 CCL	Ruff
202	Intro Earth Env Sci	5.00		*** **
73006	PD LEC 711	ARR	CAMP DAVIS	Poulsen, Dick
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73007	PD LEC 712	ARR	CAMP DAVIS	Dick, Poulsen
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
299	Ind Study EARTH	1.00-6.00		
	I IND +	ARR	ARR	
309	GIS Explorations	3.00	ADVISORY	
73581	PD LEC 731 WSA	8-5PM	ARR	Coulibaly
436	Fld Std-Strat&Paleo	1.00-2.00	ADVISORY	
73433	PIR LEC 015	ARR	ARR	Lohmann
Geology of SE US & Florida				
440	Geol Field Methods	5.00	ADVISORY	*** **
70271	PD LEC 711	ARR	CAMP DAVIS	Niemi, Geissman
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73005	PD LEC 712	ARR	CAMP DAVIS	Geissman, Niemi
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73355	PD LEC 713	ARR	CAMP DAVIS	Clark, Lange
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73356	PD LEC 714	ARR	CAMP DAVIS	Lange, Clark
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
450	Ecosyst Sci Rockies	5.00	ADVISORY, ENFORCED	*** **
70272	PDR LEC 711	ARR	CAMP DAVIS	Sheldon, Smith
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73004	PDR LEC 712	ARR	CAMP DAVIS	Smith, Sheldon
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73525	PDR LEC 721	ARR	CAMP DAVIS	Blum, Zak
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
73526	PDR LEC 722	ARR	CAMP DAVIS	Zak, Blum
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://lsa.umich.edu/earth/camp-davis.html				
490	Geol Honors	1.00-6.00		
	I 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	
599	Independent Study	1.00-9.00		
	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 I IND +	ARR	ARR	1.00-3.00	ADVISORY	
321	Rivs,Lakes,Wetlands 73496 PD LAB 711 MTH	8-5PM	ARR	5.00	ADVISORY	Schrank
348	Forest Ecosystems 71965 PD W LAB 711 TF	8-5PM	BIOL STAT	5.00	ADVISORY	Witt
381	General Ecology 72945 PD W LAB 711 MTH	8-5PM	BIOL STAT	5.00	ADVISORY	50.00 Del Toro
392	Evolution 73491 PD W LAB 711 WSA	8-5PM	BIOL STAT	5.00	ADVISORY	Price
400	Advanced Research I IND +	ARR	ARR	1.00-3.00	ADVISORY	
401	Advanced Topics 73878 PD LEC 701	ARR	BIOL STAT	2.00-3.00	ADVISORY	Moore
405	Biol Station Topics 73877 PD LAB 701	ARR	BIOL STAT	5.00	ADVISORY	
443	Biology of Insects 73493 PD W LAB 711 MTH	8-5PM	BIOL STAT	5.00	ADVISORY	Scholtens
457	Algae in Fresh Water 73299 PD W LAB 711 WSA	8-5PM	BIOL STAT	5.00	ADVISORY	Lowe, Kociolek
482	Freshwater Ecosystem 73479 PDRW LAB 711 MTH	8-5PM	BIOL STAT	5.00	ADVISORY, ENFORCED	Moore
486	Biol&Ecol Fish 73606 PD W LAB 711 TF	8-5PM	BIOL STAT	5.00	ADVISORY	Webb, Meade, Slavik
601	Investigate Biology I IND +	ARR	ARR	1.00-8.00	ADVISORY	
700	Advanced Studies I IND +	ARR	ARR	1.00-8.00	ADVISORY	
730	Advanced Studies SI IND +	ARR	ARR	1.00-8.00	ADVISORY	
755	Special Studies SI IND +	ARR	ARR	1.00-16.00	ADVISORY	
801	Supervised Teaching I IND +	ARR	ARR	1.00-2.00	ADVISORY	
990	Diss-Precand I IND +	ARR	ARR	1.00-8.00	ADVISORY	
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED	

Economics Department

Economics (ECON)

101	Principles Econ I					3.00	ADVISORY	
72051	P LEC 202	MWF	9-11AM	B844 EH	Moskalev			
102	Principles Econ II					3.00	ADVISORY	
70243	P LEC 201	TTH	9-12PM	1650 CHEM	Dudley			
370	Environ&Res Econ					3.00	ENFORCED	
73283	P R LEC 201	MW	9-12PM	1650 CHEM	Dudley			
396	Topics in Macroecon					3.00	ENFORCED	
73365	P R LEC 201	TTH	10-1PM	B844 EH	Cho			
Financial Markets&the Macro Ec								
402	Intermed Macro Thry					4.00	ADVISORY, ENFORCED	
73377	AR LEC 201	TWTH	10-12PM	1300 CHEM	De Arcangelis			
73378	P R DIS 202	F	10-12PM	373 LORCH	Calkins			
73379	P R DIS 203	F	1-3PM	373 LORCH	Calkins			
485	Law & Economics					3.00	ENFORCED	
73294	P R LEC 201	TTH	130-430PM	3254 LSA	Cho			
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					1.00-8.00	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
Program in the Environment							
Environment (ENVIRON)							
116	Intro Field Geol				5.00		*** **
71959	PD LEC 711		ARR	CAMP DAVIS	Ritsema, Gleason		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
73021	PD LEC 712		ARR	CAMP DAVIS	Gleason, Ritsema		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
118	Intro Geology Lab				1.00	ADVISORY	
73161	P W LAB 201	MW	1-3PM	2512 CCL	Lohmann		
EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.							
73162	PD LAB 202	TTH	1-3PM	2512 CCL	Lohmann		
EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.							
119	Intro Geology				3.00	ADVISORY	
73157	P W LEC 201	MW	10-1PM	1528 CCL	Lohmann		
Offered without discussion section for 3 credits during Spring or Summer half-term.							
202	Intro Earth Env Sci				5.00		*** **
73285	PD LEC 711		ARR	CAMP DAVIS	Poulsen, Dick		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
73286	PD LEC 712		ARR	CAMP DAVIS	Dick, Poulsen		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
300	Spec Prob&Res-Ugrad				1.00-4.00		
	I IND +		ARR	ARR			
309	GIS Explorations				3.00	ADVISORY	
73580	PD LEC 731	WSA	8-5PM	ARR	Coulibaly		
Offered only at the Biological Station. Enrollment by permission of staff in Biological Station office, 2541 Chemistry Bldg							
329	Environ Writing &Lit				5.00		
73301	PI REC 711	TF	8-5PM	ARR	Taylor		
331	Rivs,Lakes,Wetlands				5.00	ADVISORY	
73495	PD LAB 711	MTH	8-5PM	ARR	Schrank		
Offered only at the Biological Station. Enrollment by permission of staff in Biological Station office, 2541 Chemistry Bldg							
348	Forest Ecosystems				5.00	ADVISORY	
OFFERED ONLY AT THE BIOLOGICAL STATION IN PELLSTON, MICHIGAN.							
71966	PD W LAB 711	TF	8-5PM	BIOL STAT	Witt		
354	Hist & Lit Rockies				3.00		675.00
73024	PD LEC 721		ARR	ARR	Deloria, Miller, Aune		
375	Environ&Res Econ				3.00	ENFORCED	
73284	P R LEC 201	MW	9-12PM	1650 CHEM	Dudley		
377	Lit&Environment				3.00		
71968	PD LEC 721		ARR	ARR			
FIELD COURSE TAUGHT IN JACKSON HOLE, WY. FOR ENROLLMENT AND REGISTRATION INFORMATION CONTACT campdavis@umich.edu .							
381	General Ecology				5.00	ADVISORY	50.00
72948	PD W LAB 711	MTH	8-5PM	BIOL STAT	Del Toro		
72949	PD W LAB 712	WSA	8-5PM	BIOL STAT	Pillsbury		
398	Env Internship Prog				1.00-4.00		
	I IND +		ARR	ARR			
450	Ecosyst Sci Rockies				5.00	ADVISORY, ENFORCED	*** **
71791	PDR LEC 711		ARR	CAMP DAVIS	Sheldon, Smith		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
73010	PDR LEC 712		ARR	CAMP DAVIS	Smith, Sheldon		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
73527	PDR LEC 721		ARR	CAMP DAVIS	Blum, Zak		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
73528	PDR LEC 722		ARR	CAMP DAVIS	Zak, Blum		
FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at http://www.lsa.umich.edu/earth/campdavis/							
499	Senior Honors Thesis				1.00-6.00	ADVISORY	
	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)

230	Intens 2nd Yr Ger							8.00	ADVISORY
70276	P W REC 201	MTWTH	10-12PM	2106 MLB					Measel, Gruber, Dabak
230	Intens 2nd Yr Ger							8.00	ADVISORY
	P W REC 201	MTWTH	1-3PM	2106 MLB					
232	Second-Year							4.00	ADVISORY
71921	P W REC 201	TWTHF	10-12PM	2212 MLB					Gell, Nijdam
	Intro to German Film								
329	Independent Study							1.00-4.00	
	I IND +		ARR	ARR					
379	Sports, Pol, Society							3.00	ADVISORY
73583	P W LEC 001	TTH	2-5PM	3242 LSA					Markovits
902	Directed Reading							1.00-8.00	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					

History Department

History (HISTORY)

300	History of Cosmology			3.00	
73458	P W LEC 201 TTH	3-6PM	7603 HH	Lindner	
301	Disc Universe			3.00	
73567	P W LEC 201 MW	3-6PM	2024 TISCH	Lindner	
320	Britain 1901-1939			3.00	
73607	P W LEC 201 TWTH	10-12PM	G040 TISCH	Israel	
328	HU History Topics			3.00	
72729	PD LEC 721	ARR	ARR	Deloria, Miller, Aune	
Hist & Lit of Rocky Mountains					
Course fee required prior to enrollment. For enrollment and registration information please email campdavis@umich.edu.					
329	SS History Topics			3.00	
73246	P W LEC 202 MW	1-4PM	4211 AH	Hernandez	
Space&Identity in Lat Am Hist					
395	Reading Course			1.00-4.00	ADVISORY
	IR IND +	ARR	ARR		
700	Independent Res Sem			1.00-3.00	ADVISORY
	IR IND +	ARR	ARR		
900	Prep for Prelims			1.00-6.00	
	IR IND +	ARR	ARR		
990	Diss-Precand			1.00-8.00	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	Undergrad Seminar						3.00	ADVISORY
73589	P W SEM 201	TTH	10-1PM	270 TAP		Gomez		
	Art/Arch Colonial LatinAmerica							
394	Special Topics						3.00	
73361	P W LEC 201	MW	1-4PM	180 TAP		Herwitz		
	Mod/Cont Art GlobalPerspective							
399	Independent Study						1.00-3.00	
	SI 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				
990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

Museums (MUSEUMS)

409	Museum Std Pract						3.00	ENFORCED
	IRW 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)

218	HU Topics in Judaism							3.00
73778	P SEM 201	TTH	1-4PM	4000 STB		Kitsos		
Jews and Christians Anc Wrld								
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
	D IND +		ARR	ARR			ADVISORY	

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

College of Literature, Science, and the Arts

Geography (GEOG)

145	73376	P	W	LEC 201	MTWTH	1130-1PM	271 WEISER		3.00
Introduction to Intl Studies									Marcum

LS&A First Year Seminars

Applied Liberal Arts (ALA)

125	Internship Success						1.00	
73744	PD LEC 201	W	9-11AM	G115 AH		Anderson		
225	Undergrad Internship						1.00	
73487	PD LEC 201		ARR	ARR		Pariano		
For information, please contact Ben Anderson, LSA Internship Course Coordinator, at lsainternships@umich.edu.								
270	ALA Topics						3.00	ENFORCED
73777	P RW LEC 201	MTW	10-12PM	2347 MH		Moshin		
The Art of Public Speaking								
323	IGR Directed Study						1.00-4.00	ADVISORY
	IND +		ARR	ARR				

University Courses (UC)

170	UC Special Topics						1.00-3.00	
73517	PI LEC 208	MTWTH	8-9AM	ARR		Bradshaw		
Case Studies in Interdisc Sci								
73518	PI LEC 209	MTWTH	8-9AM	ARR		Bradshaw		
Case Studies in Interdisc Sci								
73519	PI LEC 210	MTWTH	8-9AM	ARR		Bradshaw		
Case Studies in Interdisc Sci								
270	UC Special Topics						3.00	
73689	P R LEC 201	MWF	1230-330PM	R0220 BUS		Svaan		
Entrepreneurial Business Basic								
280	Undergrad Research						3.00	ADVISORY
70433	PI REC 201		ARR	ARR				

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

LSA II: Chinese Studies

Chinese Studies (CCS)

591	Ind St Chinese St IND +		ARR	ARR			1.00-3.00	ADVISORY
799	MA Fin Proj Chin Std IND +		ARR	ARR			1.00-3.00	ADVISORY

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

LSA II: Japanese Studies

Japanese Studies (CJS)

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

LSA II: Latin American and Caribbean Studies

Latin American And Caribbean Studies (LACS)

321	SS LACS Topics					3.00		
73298	P LEC 202	TTH	10-1PM	4027RUTHVEN		Tsai		
Archaeology of Mexico and Peru								
73210	P LEC 203	MW	1-4PM	4211 AH		Hernandez		
Space&Identity in Lat Am Hist								
73576	P LEC 204	TTH	9-12PM	7603 HH		Oliva-Fiori		
Latin America Politics&Culture								
471	Elem Quechua I					4.00	ADVISORY	
70311	PI REC 201		ARR		ARR	Tsai		
FIELD SCHOOL SEMINAR IN PERU. MEETS JUN 26 - AUG 18. STUDENTS MUST ALSO REGISTER FOR 472. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
472	Elem Quechua II					4.00		
70312	PI REC 201		ARR		ARR	Tsai		
FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
473	Interm Quechua I					4.00	ADVISORY	
70313	PI REC 201		ARR		ARR	Tsai		
FIELD SCHOOL SEMINAR IN PERU. MEETS JUL 1 - AUG 14								
. STUDENTS MUST ALSO REGISTER FOR 474. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
474	Interm Quechua II					4.00		
70314	PI REC 201		ARR		ARR	Tsai		
FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
475	Adv Quechua I					4.00	ADVISORY	
70315	PI REC 201		ARR		ARR	Tsai		
FIELD SCHOOL SEMINAR IN PERU. MEETS JUN 26 - AUG 18. STUDENTS MUST ALSO REGISTER FOR 476. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								
476	Adv Quechua II					4.00		
70316	PI REC 201		ARR		ARR	Tsai		
FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.								

LSA II: Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS)

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

LSA II: Russian, East European & Eurasian Studies

Russian, East European and Eurasian Studies (REEES)

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

LSA II: Prog in Internat'l & Comparative Studies

International Studies (INTLSTD)

101	Int to Intl Studies							3.00	
73375	P W LEC 201			MTWTH	1130-1PM	271 WEISER	Marcum		
	Introduction to Intl Studies								
491	Directed Studies							3.00	ADVISORY, ENFORCED
	IR IND +				ARR	ARR			

Department of Linguistics

Linguistics (LING)

111	Intro to Language							
73603	P W LEC 201	TTHF	12-2PM	173 LORCH			3.00	Berger
370	Lang&Discrim						3.00	
73604	P W LEC 201	TWTH	2-4PM	173 LORCH				Heaton
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						1.00-8.00	ADVISORY
	I IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R 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						1.00-4.00	150.00
	I IND +		ARR	ARR				

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	
71493	P SEM 201		ARR	ARR	Laine			
800	Macromolecular Sem					2.00	ADVISORY	
71494	P SEM 201		ARR	ARR	Laine			

Mathematics Department

Mathematics (MATH)

103	Intermed Algebra	2.00	ADVISORY
BRIDGE PROGRAM STUDENTS ONLY.			
70325	P R LEC 201 MTWTH 830-10AM	1060 EH	Randolph
70326	P R LEC 202 MTWTH 830-10AM	G232 AH	Landis
70327	P R LEC 203 MTWTH 830-10AM	1372 EH	Khumbah
70328	P R LEC 204 MTWTH 830-10AM	1624 CHEM	McGee
70329	P R LEC 205 MTWTH 830-10AM	1084 EH	Spice
70330	P R LEC 206 MTWTH 830-10AM	B860G EH	Lee
70331	P R LEC 207 MTWTH 830-10AM	2866 EH	Lee
71885	P R LEC 208 MTWTH 830-10AM	373 LORCH	Iaderosa
71886	P R LEC 209 MTWTH 830-10AM	1636 CHEM	Collins
72138	P R LEC 210 MTWTH 830-10AM	171 LORCH	Hembree
72139	P R LEC 211 MTWTH 830-10AM	471 LORCH	Herrera
72769	P R LEC 212 MTWTH 830-10AM	1628 CHEM	Basu
BRIDGE PROGRAM STUDENTS ONLY.			
72985	P R LEC 213 MTWTH 830-10AM	3540 CCL	Williamson
73016	P R LEC 214 MTWTH 830-10AM	G160 AH	Ngunkeng
73050	P R LEC 215 MTWTH 830-10AM	268 WEISER	Marzec
73687	P LEC 216 MTWTH 830-10AM	G144 AH	Johnson
73688	P LEC 217 MTWTH 830-10AM	271 WEISER	Zamzow
104	Mathematical Thinking	2.00	ADVISORY
73240	P LEC 201 MTWTH 830-10AM	173 LORCH	Lande
BRIDGE PROGRAM STUDENTS ONLY			
105	Data, Fncns, Graphs	4.00	
70332	P W LEC 201 TWTHF 10-12PM	2325 MH	Lewis
106	Intro Calculus	4.00	
73637	PD LEC 001 MTWTH 3-5PM	2325 MH	Everlove
73638	PD LEC 002 MTWTH 3-5PM	2347 MH	Klein
73639	PD LEC 003 MTWTH 3-5PM	2353 MH	Powell
115	Calculus I	4.00	ADVISORY
70333	P W LEC 201 TWTHF 8-10AM	2325 MH	Weiss
72644	P W LEC 202 TWTHF 1-3PM	2325 MH	Zhang
116	Calculus II	4.00	ADVISORY
70334	P W LEC 201 TWTHF 1-3PM	2347 MH	Georgakopoulos
Evening Exam for Math 116: Friday, July 24, 6-8pm.			
70335	P W LEC 202 TWTHF 1-3PM	2353 MH	Irvine
Evening Exam for Math 116: Friday, July 24, 6-8pm.			
215	Calculus III	4.00	ADVISORY
70336	A W LEC 201 TWF 10-12PM	1372 EH	Dimou
70337	P W LAB 202 TH 10-12PM	B737 EH	Lenning
	P W LAB 202 TH 10-12PM	B735 EH	
216	Intro Diff Equat	4.00	ADVISORY, ENFORCED
70338	A RW LEC 201 TWF 12-2PM	1372 EH	Boland
70339	P RW LAB 202 TH 12-2PM	B735 EH	Ingermanson
399	Independent Reading	1.00-6.00	
	I IND +	ARR	
417	Matrix Algebra I	3.00	ADVISORY
72049	P W LEC 201 TWF 9-11AM	5521 HH	Peretz
425	Intro Probabil	3.00	ADVISORY
70341	P W LEC 201 TWF 1-3PM	B844 EH	Wolf
429	Internship	1.00	ADVISORY
	I IND +	ARR	
471	Intr Num Meth	3.00	ADVISORY
71500	P LEC 201 TWF 10-12PM	4096 EH	Karni
485	Math Elem Sch Teach	3.00	ADVISORY
72972	P R LEC 201 MWF 8-11AM	ARR	Theriault-Kimmey
For ELMAC 17 students only. See ELMAC 17 schedule for details about meeting times.			
499	Independent Reading	1.00-4.00	ADVISORY
	I IND +	ARR	
700	Dir Read-Research	1.00-3.00	ADVISORY
	I IND +	ARR	
990	Diss-Precand	1.00-8.00	ADVISORY
	I IND +	ARR	
995	Diss-Cand	4.00	ENFORCED
	R IND +	ARR	

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

Medieval and Early Modern Studies

Medieval and Early Modern Studies (MEMS)

367	Shakespeare Plays						3.00		90.00
73234	PI W	LEC	201	TTH	9-12PM	2271 AH	Trevor		

Molecular, Cellular, and Developmental Biology

Molecular, Cellular and Developmental Biology (MCDB)

300	Undergrad Research					1.00-3.00	ADVISORY
	I IND +		ARR	ARR			
310	Intro Biochemistry					3.00	ADVISORY, ENFORCED
72663	AIR LEC 201	MTW	2-4PM	2260 USB	Balazovich		
72665	PIRW DIS 202	M	4-530PM	2234 USB	Newman		
72664	PIRW DIS 203	T	4-530PM	2234 USB	Newman		
72701	PIRW DIS 204	W	4-530PM	2234 USB	Newman		
400	Advanced Research					1.00-3.00	ADVISORY, ENFORCED
	IR IND +		ARR	ARR			
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 Language (ARABIC)

203	IntensIARabic&II					10.00	ADVISORY, ENFORCED	
73287	PDRW REC 201	MTWTHF	9-1PM	4000 STB		Beebani, Schulte-Nafeh		

This course will meet May 30-August 8, 2017.

UM students wishing to take this course for credit should email NES-SummerLanguageInstitute@umich.edu to request an override. The email should include the student's full name, username, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should see lsa.umich.edu/sli for more information on the application process. Late applications are permitted if open seats exist after this date.

401	Advanced Arabic I					5.00	ADVISORY, ENFORCED	
73017	PDR REC 201	MTWTHF	9-1PM	3000 STB		Alhawary		

This course will meet May 30-July 3, 2017.

UM students wishing to take this course for credit should email NES-SummerLanguageInstitute@umich.edu to request an override. The email should include the student's full name, username, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should see lsa.umich.edu/sli for more information on the application process. Late applications are permitted if open seats exist after this date.

402	Advanced Arabic II					5.00	ADVISORY, ENFORCED	
73018	PDR REC 201	MTWTHF	9-1PM	3000 STB		Alhawary		

This course meets July 5-August 8, 2017

UM students wishing to take this course for credit should email NES-SummerLanguageInstitute@umich.edu to request an override. The email should include the student's full name, username, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should see lsa.umich.edu/sli for more information on the application process. Late applications are permitted if open seats exist after this date.

Near Eastern Studies (NEAREAST)

291	HU Topics in NES					3.00		
73478	P W SEM 201	TTH	1-4PM	4000 STB		Kitsos		
Jews and Christians Anc Wrld								
391	HU Topics: NES					3.00	ADVISORY	
73586	P W SEM 201	MW	10-1PM	1105 NQ		Kimchi		
Gnd & Nation Isrl Plstn Cinema								
498	Senior Honors Thesis					1.00-6.00		
	I IND +		ARR		ARR			
699	Dir Grad Readings					1.00-3.00	ADVISORY	
	I IND +		ARR		ARR			
990	Diss Pre-Cand					1.00-8.00	ADVISORY	
	I IND +		ARR		ARR			
995	Dissertation Res					4.00	ENFORCED	
	IR IND +		ARR		ARR			

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

Organizational Studies

Organizational Studies (ORGSTUDY)

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

Philosophy Department

Philosophy (PHIL)

181	Intro:Phil Issues						2.00	
73631	P W LEC 201	TTH	4-8PM	ARR			Edwards	
202	Introduction-Phil						3.00	
73725	P REC 201	MW	1-4PM	B101 MLB			Johnson	
262	Intro to Religion						3.00	
73476	P W LEC 201	TTH	1-4PM	G115 AH			Hariman	
355	Contemp Moral Prob						3.00	
73579	P W LEC 201	MW	1-4PM	G040 TISCH			Williams	
399	Independent Studies						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				
499	Senior Honors						2.00	ADVISORY
	IR IND +		ARR	ARR				
596	Reading Course						2.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
599	Doss Reading						2.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
600	Advanced Studies						2.00-3.00	ADVISORY
	IR IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Physics Department

Physics (PHYSICS)

415	Ug Special Problems						1.00-6.00	
	IND +		ARR	ARR				
496	Senior Thesis I						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
497	Senior Thesis II						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
498	Intr Res-Honors Stu						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
499	Intr Res-Honors Stu						2.00-3.00	ADVISORY
	IND +		ARR	ARR				
515	Supervised Research						4.00-6.00	ADVISORY
	IND +		ARR	ARR				
715	Special Prob-Grad						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	ADVISORY
	IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	R IND +		ARR	ARR				

Political Science Department

Political Science (POLSCI)

160	Intro World Politic	4.00			
73371	P W LEC 201	MTWTH	12-2PM	G168 AH	Worthington
299	POLSCI Internship	1.00	ADVISORY		
	D IND +		ARR	ARR	
302	Pol Thot Mod-Recent	3.00	ADVISORY		
73565	P LEC 001	MTTH	10-12PM	5180B AH	Khalil
383	Pol Sci Rsrch Opp	1.00-3.00			
	I IND +		ARR	ARR	
384	Directed Studies	1.00-3.00			
	I IND +		ARR	ARR	
386	Sports, Pol, Society	3.00	ADVISORY		
73584	P W LEC 001	TTH	2-5PM	3242 LSA	Markovits
389	Topics	3.00	ADVISORY		
73505	P W REC 202	MTW	4-6PM	G160 AH	Puccio
	NGOs & Global Development				
399	Adv Internship	3.00	ADVISORY		
	I IND +		ARR	ARR	
594	Int Stat&Data Anl I	2.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
70362	PI LEC 211	MTWTHF	3-5PM	1448 MH	Schneider
595	Int Stat&Dat Anl II	2.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/24-8/18.				
70363	PI LEC 222	MTWTHF	3-5PM	1650 CHEM	Schneider
596	Intr Regress Analys	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
70364	PI SEM 211	MTWTHF	3-5PM	1437 MH	Schneider
637	Field Training	2.00-4.00	ADVISORY		
	I IND +		ARR	ARR	
692	Directed Reading	1.00-6.00	ADVISORY		
	I IND +		ARR	ARR	
695	Regression Analysis	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTION 211 MEETS 6/26-7/21.				
70367	PI SEM 211	MTWTHF	3-5PM	1400 CHEM	Schneider
70368	PI SEM 222	MTWTHF	1-3PM	1300 CHEM	Schneider
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTION 222 MEETS 7/24-8/18.				
811	Multivar Stat Meth	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
70369	PI SEM 211	MTWTHF	3-5PM	1469 MH	Schneider
812	Scal&Dimensnl Analy	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
73248	PI SEM 222	MTWTHF	1-3PM	1300 CHEM	Schneider
813	Struct Equat Model	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/24-8/18.				
70370	PI SEM 222	MTWTHF	10-12PM	B116 MLB	Schneider
814	Time Series Analys	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
70371	PI SEM 211	MTWTHF	1-3PM	260 WEISER	Schneider
815	Categorical Analys	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/24-8/18.				
70372	PI SEM 222	MTWTHF	3-5PM	1300 CHEM	Schneider
816	Gen Struc Equat Mod	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/24-8/18.				
70373	PI SEM 222	MTWTHF	1-3PM	260 WEISER	Schneider
818	Math Model:Game Thr	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
70374	PI SEM 211	MTWTHF	1-3PM	1437 MH	Schneider
819	Math Mod:Rationl Ch	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
70375	PI SEM 211	MTWTHF	9-11AM	1339 MH	Schneider
820	Max Likelihood Est	3.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/26-7/21.				
70376	PI SEM 211	MTWTHF	9-11AM	1210 CHEM	Schneider
826	Computing Soc Sci	2.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.				
70377	PI LEC 211	MTWTHF	1-3PM	1640 CHEM	Schneider
72681	PI LEC 212	MTWTHF	5-7PM	1640 CHEM	Schneider
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.				
70378	PI LEC 222	MTWTHF	830-10AM	1640 CHEM	Schneider
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.				
73781	PI LEC 223	MTWTHF	5-7PM	1300 CHEM	Schneider
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.				
827	Res Des Soc Sci	2.00	ADVISORY		
	ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.				
70379	PI SEM 201	MTWTHF	5-8PM	1400 CHEM	Schneider
70380	PI SEM 211	MTWTHF	9-11AM	1640 CHEM	Schneider

CAT#	Course Title	CR	PREREQ	LAB FEE
Class #	CODE CMP SEC DAYS TIME LOCATION	INSTRUCTOR		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
73782 P	SEM 212 MTWTHF 11-1PM 1640 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
70381 PI	SEM 213 MTWTHF 1-3PM 269 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
73531 P	SEM 214 MTWTHF 3-5PM 269 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
73783 P	SEM 221 MTWTHF 5-8PM 1400 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
70382 PI	SEM 222 MTWTHF 10-12PM 1640 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
70383 PI	SEM 223 MTWTHF 1-3PM 269 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
73532 P	SEM 224 MTWTHF 3-5PM 260 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
829	Math Soc Sci	2.00	ADVISORY	
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
70384 PI	SEM 211 MTWTHF 11-12PM 1449 MH	Schneider		
70385 PI	SEM 212 MTWTHF 11-12PM AUD NS	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
73047 PI	SEM 213 MTWTHF 12-1PM 1300 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
70386 PI	SEM 222 MTWTHF 12-1PM 1300 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
73280 PI	SEM 223 MTWTHF 9-10AM G040 TISCH	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
830	Adv Topic Soc Res	2.00	ADVISORY	
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
70387 PI	SEM 201 MTWTHF 5-9PM AUD C AH	Schneider		
70388 PI	SEM 202 MTWTHF 5-9PM AUD D AH	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
70389 PI	SEM 213 MTWTHF 5-9PM 269 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
72683 PI	SEM 223 MTWTHF 5-9PM B116 MLB	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
73533 PI	SEM 224 MTWTHF 5-9PM 1640 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
72684 PI	SEM 225 MTWTHF 5-9PM AUD D AH	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
832	Math Stat Soc Sci	3.00	ADVISORY	
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
70390 PI	SEM 211 MTWTHF 9-11AM 269 WEISER	Schneider		
72685 PI	SEM 212 MTWTHF 3-5PM 1640 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
72956 PI	SEM 213 MTWTHF 1-3PM 1650 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
73534 PI	SEM 214 MTWTHF 1-3PM 1449 MH	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
73784 PI	SEM 215 MTWTHF 9-11AM 1359 MH	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 6/26-7/21.			
73785 PI	SEM 222 MTWTHF 10-12PM 296 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
72686 PI	SEM 223 MTWTHF 1-3PM 1650 CHEM	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
73812 PI	SEM 224 MTWTHF 1-3PM 4128 LSA			
73048 PI	SEM 225 MTWTHF 10-12PM 2114 MLB	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
73049 PI	SEM 226 MTWTHF 3-5PM 269 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
73335 PI	SEM 227 MTWTHF 10-12PM 269 WEISER	Schneider		
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. THIS SECTION MEETS 7/24-8/18.			
73786 PI	SEM 228 MTWTHF 3-5PM 296 WEISER	Schneider		
838	Math Modl:Game Thry	3.00	ADVISORY	
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/24-8/18.			
70391 PI	SEM 222 MTWTHF 10-12PM B113 MLB	Schneider		
841	Max Likelihood Estim	3.00	ADVISORY	
ICPSR COURSE.	FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/24-8/18.			
70392 PI	SEM 222 MTWTHF 1-3PM 296 WEISER	Schneider		
892	Directed Research	1.00-6.00	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	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
Psychology Department							
Psychology (PSYCH)							
112	Psy as Natl Science				4.00		
73019	PIW LEC 201	MTWTH	10-12PM	1202 SEB	Malley		
200	Ind Psych Issues				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
240	Intro to Cog Psych				4.00	ENFORCED	
72662	PIRW LEC 201	MTWTH	1-3PM	1202 SEB	Snodgrass		
Direct all questions to psych.saa@umich.edu; do not contact the instructor.							
280	Intro Social Psych				4.00	ENFORCED	
73599	PIRW LEC 201	MTWTH	3-5PM	B844 EH	Guevarra		
322	Fld Prac Res Nat Sci				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
325	Pract Multicultural				3.00	ADVISORY	60.00
71783	PIW LAB 201	TTH	2-4PM	1372 EH	Fabian		
Internship will be scheduled two afternoons a week for four hours.							
326	Dir Res Psych/NS				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
328	Res Lab Psy Nat Sci				1.00	ADVISORY	
	IND +		ARR	ARR			
372	Clinical Psych				3.00	ENFORCED	
73594	PIRW LEC 201	TTH	12-3PM	373 LORCH	Nagata		
388	Negotiation				3.00	ENFORCED	31.50
73598	PIRW LEC 201	MW	10-1PM	1068 EH	Garcia		
Students who have previously earned credit for Psych 487: Negotiation, should not take this class. They will not also earn credit for Psych 388: Negotiation.							
401	Special Problems				3.00	ENFORCED	
73595	PIRW SEM 201	MW	1-4PM	373 LORCH	Rabinowitz		
Hegemon, Ideol&Polit Behav							
402	Special Problems				3.00	ADVISORY, ENFORCED	
73698	PIRW SEM 201	TWTH	11-1PM	1084 EH	Porter		
The Compassionate Brain							
404	Field Practicum				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
405	Pract Univ Setting				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
420	Adv Reading NS				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
421	Adv Reading Soc Sci				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
422	Adv Research NS				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
423	Adv Res Soc Sci				3.00-4.00	ADVISORY	
	IND +		ARR	ARR			
424	Sr Hon Res I Nat Sci				2.00-4.00	ADVISORY	
	IND +		ARR	ARR			
71710	SI SEM 201		ARR	ARR	Shah		
426	Sr Hon Res II Nat Sc				2.00-4.00	ADVISORY	
71711	SI SEM 201		ARR	ARR	Shah		
428	Sr Thesis Psych NS				2.00-4.00	ADVISORY	
	D IND +		ARR	ARR			
467	Curr Topic Org Psych				3.00	ADVISORY, ENFORCED	
73597	PIRW SEM 201	TTH	9-12PM	1068 EH	Kira		
Positive Organizational Psycho							
619	Supervised Research				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
706	Tutorial Reading				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
719	Supervised Research				1.00-5.00	ADVISORY	
	IND +		ARR	ARR			
819	Supervised Research				1.00-4.00	ADVISORY	
	IND +		ARR	ARR			
879	Internship Clin Psy				2.00	ADVISORY	
	IND +		ARR	ARR			

Studies In Religion

Religion (RELIGION)

262	Intro to Religion						3.00	
73477	P W LEC 201	TTH	1-4PM	G115 AH		Hariman		
387	Independent Study						1.00-3.00	ADVISORY
	I IND +		ARR	ARR				
487	Independent Study						1.00-3.00	ADVISORY
	I IND +		ARR	ARR				

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

Romance Languages Department

French (FRENCH)

230	Intensive 2nd Year					8.00	ENFORCED	
70267	PDRW REC 201	MTTHF	9-11AM	2412 MLB	VanDoren, Hendrickson	8.00	ENFORCED	
230	Intensive 2nd Year					8.00	ENFORCED	
	P RW REC 201	MTTHF	1130-130PM	2412 MLB				
232	Second Year					4.00	ENFORCED	
70268	PDRW REC 201	MTTHF	9-11AM	B101 MLB	Gordon	1.00-3.00	ENFORCED	
399	Independent Study							
	R IND +		ARR	ARR				

Italian (ITALIAN)

995	Diss-Cand					4.00	ENFORCED	
	R IND +		ARR	ARR				

Spanish (SPANISH)

230	Intensive 2nd Year					8.00	ENFORCED	
70421	PDRW REC 201	MTTHF	9-11AM	B118 MLB	Roosevelt, Hessenthaler	8.00	ENFORCED	
230	Intensive 2nd Year					8.00	ENFORCED	
	P RW REC 201	MTTHF	1130-130PM	B118 MLB				
230	Intensive 2nd Year					8.00	ENFORCED	
73537	PDRW REC 202	MTTHF	9-11AM	2108 MLB	Perez, Rama	8.00	ENFORCED	
230	Intensive 2nd Year					8.00	ENFORCED	
	P RW REC 202	MTTHF	1130-130PM	1628 CHEM				
231	Second Year Span					4.00	ENFORCED	
70422	PDRW REC 201	MTTHF	9-11AM	2402 MLB	De La Torre	4.00	ADVISORY, ENFORCED	
232	Second Year Span					4.00	ADVISORY, ENFORCED	
70423	PDRW REC 201	MTTHF	9-11AM	B103 MLB	Moutinou			
73422	P RW REC 202	MTTHF	1-3PM	B103 MLB	Lavin	3.00	ENFORCED	25.00
368	Literature and Arts					3.00	ENFORCED	25.00
73602	PDRW LEC 201	MW	9-12PM	B109 MLB	Herbert			
	Housewives, Hosp, Zapatista							
420	Lat Amer Film					3.00	ENFORCED	35.00
73590	PDRW REC 201	TTH	10-1PM	1175 NQ	Herrero-Olaizola			
	Cine Lat/Am: Desplaz Y Mov Soc							
428	Internship					3.00	ENFORCED	
	DR IND +		ARR	ARR				
435	Independent Study					1.00-3.00	ENFORCED	
	R IND +		ARR	ARR				
635	Independent Study					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
895	Independent Study					1.00-3.00	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)

100	Transit Coll Writing						3.00	
	Reserved for Bridge Program Students ONLY.							
72045	P RW REC 201	TTH	10-12PM	2202 MLB		Darling		
	Reserved for Bridge Program Students ONLY.							
72046	P RW REC 202	TTH	10-12PM	2230 USB		Manis		
	Reserved for Bridge Program Students ONLY.							
72047	P RW REC 203	TTH	10-12PM	G232 AH		Drapeau		
	Reserved for Bridge Program Students ONLY.							
72048	P RW REC 204	MW	10-12PM	3325 DANA		Ferszt		
72641	P RW REC 205	MW	10-12PM	1636 CHEM		Epstein		
	Reserved for Bridge Program Students ONLY.							
72941	P RW REC 206	MW	10-12PM	G232 AH		Kennedy		
	Reserved for Bridge Program Students ONLY.							
72942	P RW REC 207	TTH	10-12PM	3242 LSA		Legleitner		
	Reserved for Bridge Program Students ONLY.							
73546	P W REC 208	TTH	2-4PM	2202 MLB		Shapiro		

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

SRC-PSM Graduate Program

Survey Methodology (SURVMETH)

699	Directed Research								
D	IND	+			ARR			1.00-3.00	ADVISORY

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

Screen Arts and Cultures

Screen Arts and Cultures (SAC)

210	Intro to Screenwrtg					3.00	ADVISORY	35.00
73464	PI W LEC 201	TTH	2-5PM	2275 NQ	Fanucchi			
73465	AI LAB 202	T	6-9PM	LEC RM 2 MLB	Fanucchi			
308	Screenwriting					3.00		25.00
73593	PI W LEC 201	MW	6-9PM	1175 NQ	Prasad			
352	Film:French New Wave					3.00	ADVISORY	35.00
73634	PI LEC 201	MW	2-5PM	1175 NQ	Strassfeld			
73635	AI LAB 202	M	6-830PM	AUD NS	Strassfeld			
366	Film,TV&Pop Cult					3.00		50.00
73461	PI W LEC 201	M	1-7PM	LEC RM 2 MLB	Solomon			
Lost, Unproduced Films								
376	New Media Theory					3.00	ADVISORY	35.00
73290	PI W LEC 201	TTH	12-3PM	1105 NQ	Deleon			
73291	A LAB 202	T	4-630PM	AUD A AH	Deleon			
441	National Screens					3.00	ADVISORY	50.00
73359	PI W LEC 201	TTH	1-4PM	1175 NQ	Gunckel			
Mexican Cinema								
73463	AI LAB 202	TH	5-730PM	LEC RM 2 MLB	Gunckel			
Mexican Cinema								
73574	PI W LEC 203	TTH	2-5PM	LEC RM 2 MLB	Kligerman			
Cinema Fantastique								
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				
995	Diss-Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Slavic Languages & Lit Dept

Polish (POLISH)

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

Russian (RUSSIAN)

223	Inten 2nd Yr Russ						8.00	ENFORCED
72645	P RW REC 201	MTWTHF	10-12PM	3310 MLB		Rogovyk, Makin		

223	Inten 2nd Yr Russ						8.00	ENFORCED
	P RW REC 201	MTWTHF	1-3PM	3310 MLB				

430	Supervised Reading						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				

492	Senior Honors						3.00	ADVISORY
	IR IND +		ARR	ARR				

525	Inten Second Yr Russ						8.00	ENFORCED
73213	P R REC 201	MTWTHF	10-12PM	3310 MLB		Rogovyk, Makin		

525	Inten Second Yr Russ						8.00	ENFORCED
	P R REC 201	MTWTHF	1-3PM	3310 MLB				

652	Superv Read Lit						1.00-4.00	ADVISORY
	IR IND +		ARR	ARR				

990	Diss-Precand						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				

995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Ukrainian (UKR)

450	Internship-Ukraine						1.00	ADVISORY
	I IND +		ARR	ARR				

Sociology Department

Sociology (SOC)

100	Intro to Sociology					3.00	ADVISORY, ENFORCED	
72734	P RW LEC 201	MWF	9-11AM	3254 LSA	Norrington			
210	Elem Statistics					3.00		
72132	P W LEC 201	MWF	9-11AM	3242 LSA	Mickey-Pabello			
270	Gender & the Law					3.00		
73363	PI W LEC 201	TTH	1-4PM	2402 MLB	Peterson			
305	Intro Soc Theory					3.00	ADVISORY	
73629	P LEC 201	MWF	3-5PM	3254 LSA	Hyman			
345	Soc of Sexuality					3.00	ADVISORY	
73628	P LEC 201	TWTH	11-1PM	3254 LSA	Gansen			
368	Criminology					3.00	ADVISORY	
73367	P W LEC 201	MWF	1-3PM	3242 LSA	Garrick			
379	Sports, Pol, Society					3.00	ADVISORY	
73582	P W LEC 001	TTH	2-5PM	3242 LSA	Markovits			
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				
695	Directed Research					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
696	Directed Reading					1.00-6.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss-Cand					4.00	ENFORCED	
	DR IND +		ARR	ARR				

Statistics Department

Statistics (STATS)

250	Intr Stat&Data Anlys						4.00	
71495	S W LEC 201	MWTH	10-12PM	260 WEISER	Romero			
For enrollment questions regarding this course please email statstudentservices@umich.edu								
71496	P W LAB 202	MW	1230-2PM	B760 EH	Asfaw			
71497	P W LAB 203	TTH	12-130PM	B760 EH	Pak			
71498	P W LAB 204	TTH	830-10AM	B760 EH	Pak			
425	Intro Probabil						3.00	ADVISORY
70427	P W LEC 201	TWF	1-3PM	B844 EH	Wolf			
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						1.00-8.00	ADVISORY
	IR IND +		ARR	ARR				
995	Diss-Cand						4.00	ENFORCED
	IR IND +		ARR	ARR				

Office of International Programs

Study Abroad (STDABRD)

230	Int Fr Lang Study FR				1.00-8.00	ADVISORY
70431	P LEC 201	ARR	ARR			
240	Lang & Culture ES				1.00-10.00	ADVISORY
70001	P LEC 201	ARR	ARR			
243	Sport Psychology ES				1.00-10.00	
73699	P LEC 201	ARR	ARR			
250	Intensive Lang CN				1.00-9.00	ADVISORY
72129	P LEC 201	ARR	ARR			
256	M-Chem Shanghai CN				1.00-10.00	
73721	P LEC 201	ARR	ARR			
73899	P LEC 202	ARR	ARR			
Bioanalytical Chemistry						
73900	P LEC 203	ARR	ARR			
ChemicalBiology &BiologclChem						
260	Italian Studies IT				1.00-10.00	
73044	P LEC 201	ARR	ARR			
73888	P LEC 202	ARR	ARR			
Discovering Italy						
73889	P LEC 203	ARR	ARR			
Italian Food-Ways &Culinary Tr						
285	Arts in Paris FR				1.00-10.00	
73229	P LEC 201	ARR	ARR			
304	Int Arabic Amman JO				1.00-15.00	ADVISORY
73327	P LEC 201	ARR	ARR			
307	Amer Uni Cairo EG				1.00-12.00	
72053	P LEC 201	ARR	ARR			
315	WildlifeMgmt Std TZ				1.00-15.00	
73700	P LEC 201	ARR	ARR			
320	Marine Resrc Std TC				1.00-15.00	
73706	P LEC 201	ARR	ARR			
324	Ashoka Uni IN				1.00-10.00	
73702	P LEC 201	ARR	ARR			
325	Chinese Studies CN				1.00-9.00	
72130	P LEC 201	ARR	ARR			
330	Budapest, Hungary				1.00-15.00	
73508	P LEC 201	ARR	ARR			
335	Archaeology inGreece				1.00-10.00	
73703	P LEC 201	ARR	ARR			
341	ColgYrAthens-Sum GR				1.00-10.00	
73704	P LEC 201	ARR	ARR			
73896	P LEC 202	ARR	ARR			
Anthropology of Food inGreece						
73897	P LEC 203	ARR	ARR			
Eur?sCrisis: Migrtn, Econ,Sec						
73898	P LEC 204	ARR	ARR			
WhenEgyptMeetsAegean-BrnzAge						
362	Int Russian Lang RU				1.00-15.00	ADVISORY
73328	P LEC 201	ARR	ARR			
366	Public Health DR				1.00-10.00	ADVISORY
71793	P LEC 201	ARR	ARR			
367	Baseball&Society DR				1.00-10.00	
73707	P LEC 201	ARR	ARR			
73894	P LEC 202	ARR	ARR			
CulturlStudies ofCaribbnSport						
73895	P LEC 203	ARR	ARR			
Ethical Issues inSports&Devlp						
370	Public Health VN				1.00-15.00	
73705	P LEC 201	ARR	ARR			
373	Int Lang & Cultr CL				1.00-10.00	ADVISORY
73708	P LEC 201	ARR	ARR			
401	Copenhagen DK				1.00-15.00	
73510	P LEC 201	ARR	ARR			
403	Quechua Lang in Peru				1.00-10.00	
73511	P LEC 201	ARR	ARR			
445	STEM Rsrch-Scotl UK				1.00-10.00	
73524	P LEC 201	ARR	ARR			
452	St.Peter Coll Oxford				1.00-10.00	
70432	P LEC 201	ARR	ARR			
457	STEM Rsrch-Londn UK				1.00-15.00	
73709	P LEC 201	ARR	ARR			
488	PublHlth CapeTown ZA				1.00-10.00	
73710	P LEC 201	ARR	ARR			

Women's Studies Department

Womens Studies (WOMENSTD)

257	Soc Science Topics					3.00		
73695	P LEC 201	MW	10-1PM	210 WH	Sargent			
Gender Contemporary Mid East								
270	Gender & the Law					3.00		
73362	PI W LEC 201	TTH	1-4PM	2402 MLB	Peterson			
348	Soc of Sexuality					3.00	ADVISORY	
73630	P LEC 201	TWTH	11-1PM	3254 LSA	Gansen			
384	Independent Research					1.00-3.00	ADVISORY	
	D IND +		ARR	ARR				
385	Directed Reading					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
490	Honors Thesis					3.00		
	I IND +		ARR	ARR				
491	Honors Thesis					3.00		
	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					1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				
891	Jt Ph.D Adv Res					3.00	ADVISORY	
	I IND +		ARR	ARR				
892	Advanced Research					3.00	ADVISORY	
	IND +		ARR	ARR				
990	Diss Pre-Cand					1.00-8.00	ADVISORY	
	I IND +		ARR	ARR				
995	Diss Cand					4.00	ENFORCED	
	IR IND +		ARR	ARR				

Medicine

Division of Anatomical Science

Anatomy (ANATOMY)

990	Diss-Precand I IND +		ARR	ARR		1.00-8.00	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				

Anesthesiology Department

Anesthesia (ANESTH)

499	Ug Research I IND +		ARR	ARR		1.00-16.00	ADVISORY		
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CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			

Bioinformatics

Bioinformatics (BIOINF)

599	Directed Research IND +		ARR	ARR		1.00-8.00		
990	Diss Research / Prec IND +		ARR	ARR		1.00-8.00	ADVISORY	

Biological Chemistry Departmen

Biological Chemistry (BIOLCHEM)

298	UG Research Biochem					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
398	UG Research BIOLCHEM					1.00-4.00	ADVISORY	
	I IND +		ARR	ARR				
499	Biochem Res for Ug					1.00-6.00	ADVISORY	
	IR IND +		ARR	ARR				
* FOR UNDERGRADUATES.								
600	Intro Bio Research					1.00-8.00	ADVISORY	
	IR IND +		ARR	ARR				
800	Biochem Res-Med Stu					1.00-6.00	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				

Cell and Developmental Biology

Cell and Developmental Biology (CDB)

598	Directed Readings							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
599	Directed Research							
	I IND +		ARR	ARR			1.00-8.00	ADVISORY
990	Diss Pre-Cand							
	I IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand							
	R IND +		ARR	ARR			4.00	ENFORCED

Cellular and Molecular Biology

Cellular And Molecular Biology (CMBIOL)

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

Dermatology Department

Dermatology (DERM)

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

Human Genetics Department

Human Genetics (HUMGEN)

500	Ug Res-Human Gen I IND +		ARR	ARR		1.00-6.00	ADVISORY	
800	Research-Non Phd IND +		ARR	ARR		1.00-16.00	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		

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)

807	Adv Head&Neck								2.00
70442	S	LEC	201	W	2-5PM	ARR			
70443	P	LAB	202		ARR	ARR			

Microbiology And Immunology

Microbiology (MICRBIOL)

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					1.00-8.00	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		

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				

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		1.00-8.00	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		

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				

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				
801	Instruments						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
802	Medical						1.00-4.00	ADVISORY
	IND +		ARR	ARR				
807	Ocular Pharmacology						1.00	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	ADVISORY
	IND +		ARR	ARR				

Pathology Department

Pathology (PATH)

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

Pharmacology Department

Pharmacology (PHRMACOL)

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

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR)

499	Undergrad Research							1.00-6.00
	IND +		ARR	ARR				
539	Eng&Tec Cln Interns							8.00
	IND +		ARR	ARR			ADVISORY	
599	Clinical Research							1.00-8.00
	IND +		ARR	ARR				

Physiology Department

Physiology (PHYSIOL)

306	Problems					1.00-4.00	ADVISORY	
	IND +		ARR	ARR				
405	Research Problems					1.00-4.00		
	IND +		ARR	ARR				
602	Meth Res Physiology					2.00-6.00	ADVISORY	
	IND +		ARR	ARR				
603	Meth Res Physiology					2.00-6.00	ADVISORY	
	IND +		ARR	ARR				
699	Direct Reading-Phys					1.00-4.00		
	IND +		ARR	ARR				
702	Physio MS Res Proj					3.00-8.00		
	IND +		ARR	ARR				
703	Physio MS Res Caps					3.00	ENFORCED	
	IR IND +		ARR	ARR				
990	Diss-Precand					1.00-8.00	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		

PreMedical PostBaccalaureate Program

Post-Baccalaureate Premedical Program (MEDPREP)

401	Fnds Physicians - 1						1.00	ADVISORY	*** **
73799	P R	D IS	001	W	5-7PM	ARR	Wishart		
Fdns Aspiring Physicians - II									
402	Fnds Physicians - II						1.00	ADVISORY	
73444	P R	D IS	201	W	5-7PM	ARR	Wishart		
Fdns for Aspiring Physicians									

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				

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
	IND +		ARR	ARR			ADVISORY	

Music, Theatre & Dance

Department Of Dance

Dance (DANCE)

406	PTSI/UM Tech						1.00-2.00	ADVISORY
72964	PI LAB 201		ARR	ARR			Matijas-Mecca, Cole	
424	Taylor Repertory						1.00	
72965	PI LAB 201		ARR	ARR			Cole, Matijas-Mecca	

School of Music, Theatre and Dance

Arts Administration (ARTSADMN)

491	Special Projects				1.00-2.00
	I IND +			ARR	ARR
591	Internship				1.00-6.00
	I IND +			ARR	ARR

Composition (COMP)

900	Preliminary Exam				1.00
	I IND +			ARR	ARR
990	Diss-Precand				1.00-8.00
	I IND +			ARR	ARR
995	Diss-Cand				4.00
	IR IND +			ARR	ARR

Conducting (CONDUCT)

507	Special Projects				2.00	ADVISORY
71925	P LAB 035	SU	1-6PM	ARR	Haithcock	
507	Special Projects				2.00	ADVISORY
	P LAB 035	MTWTH	9-6PM	ARR		
	P LAB 035	F	9-1PM	ARR		
Co-Taught by Jerry Schweibert. Walgreen Drama Center						
507	Special Projects				2.00	ADVISORY
72944	P LAB 412	MTWTHF	930-730PM	ARR	Skadsem	
Choral Conducting Symposium Co-Taught by Jerry Blackstone & Eugene Rogers. Walgreen Drama Center						
900	Preliminary Exam				1.00	
	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	

Jazz & Improvisational Studies (JAZZ)

465	Ind Study				1.00-3.00
	I IND +			ARR	ARR
554	Jazz Special Topics				2.00
73680	P SEM 201	TTH	9-1PM	ARR	Bishop

Intro Improv/Comp/Arranging

In the music-creating fields of improvisation, composition, and arranging the importance of imagination and creativity in contrast to the display and growth of technique and skills or ?arts and crafts? are among the most debated and divisive parities in these fields. This is also true in how these subject areas are taught at all levels of the education process. The basic premise of this course therefore is not to present uniform answers to these questions but rather explore, discuss, and debate the merits of a multitude of methods through practice. Since these are all hot button topics in the field of Music Education the other goal of this course is for participants to find a pedagogical voice and comfort zone for both creation and pedagogy. Please note the instructor is completely committed to helping and engaging students from all levels and backgrounds in these areas, including those with no experience who even fear these topics and have avoided them in school.

Music Education (MUSED)

407	Spec Courses				1.00	
71926	P LEC 201	MTWTH	8-850AM	2058 SM	Knoedler	
Music Theory Review This course is designed to help students review and renew their knowledge in the area of music theory.						
500	Res Design in Mus Ed				3.00	
71867	P SEM 201	TTH	9-1PM	2058 SM	Conway	
Study of the music education research literature with an emphasis on framing research problems and evaluating research studies from a wide range of research traditions.						
501	Psy of Mus Teach&Lrn				3.00	
71923	P SEM 201	TTH	9-1PM	2044 SM	Rodriguez	
Study of the psychological and social foundations of music teaching and learning, including perception, motivation, creative and critical thinking, and musical development.						
502	Hist&Philos of MusEd				3.00	
72077	P SEM 201	MW	9-1PM	2044 SM	McCarthy	
Analysis of the historical and philosophical foundations of music education. Students read, speak, and write critically about the ideas that have shaped the profession, enabling them to become more competent and influential leaders in the field.						
503	Mus Curric&Assessmt				3.00	
71924	P LAB 201	MW	9-1PM	2058 SM	Fitzpatrick	
504	Special Course				2.00-3.00	
72740	P LEC 201		ARR	ARR	Hopkins	
Michigan String Workshop Meets in 2026 Moore						
73791	P LEC 202	TTH	9-1PM	2038 SM	Bishop	
Intro to Improv/Comp/Arranging In the music-creating fields of improvisation, composition, and arranging the importance of imagination and						

creativity in contrast to the display and growth of technique and skills or ?arts and crafts? are among the most debated and divisive parities in these fields. This is also true in how these subject areas are taught at all levels of the education process. The basic premise of this course therefore is not to present uniform answers to these questions but rather explore, discuss, and debate the merits of a multitude of methods through practice. Since these are all hot button topics in the field of Music Education the other goal of this course is for participants to find a pedagogical voice and comfort zone for both creation and pedagogy. Please note the instructor is completely committed to helping and engaging students from all levels and backgrounds in these areas, including those with no experience who even fear these topics and have avoided them in school.

505 Special Topics 2.00
 72943 P LEC 201 MTWTHF 2-7PM 378 SM Fitzpatrick

Tech for MusEd

This workshop will explore the role of digital technologies in creating, performing, and responding to music, with applications to lifelong music learning and participation. A primary emphasis of the workshop will be the development of participants? Musical Technological Pedagogical and Content Knowledge (M-TPACK). The technological focus of the class will include music notation software, MIDI and digital audio, instructional computer programs, Internet resources for music learning, social media, and productivity tools. The workshop is applicable to all music teachers. The focus will be primarily on beginning to intermediate applications of technology, however users can adapt projects to their level of skill and understanding, from beginning to advanced.

73368 P LEC 202 MTWTH 2-7PM 1380 SM Skadsem
 P LEC 202 F 1030-4PM 1380 SM

Dalcroze Mus Classroom

This workshop will explore the Dalcroze Approach to music teaching. The workshop will cover all three elements of Dalcroze: eurhythmics, improvisation and solfege. The days will also allow for participants to practice teaching concepts presented. This workshop is applicable to all levels and specialty areas.

73369 P LEC 203 MTWTH 2-730PM 2058 SM Fitzpatrick
 P LEC 203 F 1030-4PM 201 STRNS

Strats Sec Inst Class

This workshop explores practical strategies to enable a student-centered approach in the secondary instrumental classroom. The workshop is geared toward middle-school and high-school band and orchestra teachers. Participants will have opportunities to share ideas and resources about a variety of topics relevant to the practice of teaching instrumental music for beginning through advanced level instrumental ensembles. The workshop will conclude with participants playing their instruments, making music, and sharing ideas together in a reading ensemble, which they will have an opportunity to conduct.

73370 P LEC 204 MTWTH 2-730PM 61 SM Higuchi
 P LEC 204 F 1030-4PM 61 SM

Piano Skills MusEd

This workshop will explore piano skills that many music teachers find practical in their field. These skills include fundamental technical skills (scales, arpeggios, chords, and more), sight-reading, harmonization and transposition, improvisation, chord arrangements and accompanying, overview of music theory and keyboard harmony, and score-reading (both instrumental and choral). Participants will have an opportunity to receive one-on-one instructions on solo repertoires of an appropriate level (both for participants and for their potential students), as well as an opportunity for performing ensemble repertoires. All music teachers with experience in various settings, including choral, orchestral, or instrumental, are welcome. Basic background in piano studies (equivalent to courses such as undergraduate core curriculum class piano) is preferred but not mandatory.

516 Mus Ed Final Pres 1.00-3.00
 I IND + ARR ARR
900 Preliminary Exam 1.00
 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

Musicology (MUSICOL)

881 Special Readings 2.00-6.00 ADVISORY
 IR 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

Music Performance (MUSPERF)

591 Directed Perform 2.00-4.00 ADVISORY
 I IND + ARR ARR

STUDENTS ELECTING COURSES NUMBERED 591 OR 891 MUST FILL OUT APPLICATION FOR INSTRUCTION IN MUSIC PERFORMANCE AT 2277 SCHOOL OF MUSIC DURING REGISTRATION.

891 Directed Perform 2.00-6.00 ADVISORY
 I IND + ARR ARR
900 Preliminary Exam 1.00
 I IND + ARR ARR

Performing Arts & Technology (PAT)

481 Independent Stds 1.00-4.00 ADVISORY
 I IND + ARR ARR

Theory (THEORY)

407 Directed Indiv Stdy 2.00-4.00 ADVISORY
 I IND + ARR ARR
560 Special Studies 3.00 ENFORCED
 73482 P R LEC 201 MW 9-1PM 2038 SM Fournier

Gender&Sexual Identity Pop Mus

While most music scholars agree that music reflects the particular time and place from which it originates, some would go so far as to argue that, in some circumstances, music can also act as the driving force behind shifts in social mores and attitudes. Scholars of popular music, for example, point to the role played by music in such events as the civil rights and anti-war movements as examples of its power to enact social change. In this course, we will examine how popular music has contributed to changing attitudes about gender and, relatedly, about sexual identity over the past five decades. In the case of gender, we will examine how the second- and third-wave feminist movements of the 1960s and 1990s opened new roles to female musicians in the construction of popular culture, and how some of these musicians, in turn, used their fame to push the boundaries faced by women even further. Notably, this portion of our discussion will look at the impact of such female icons as Siouxsie Sioux, Madonna, Alanis Morissette, and Lady Gaga on existing limitations placed upon women by the music industry and by society more broadly. In tandem with our discussion of music and gender, we will also examine how the notion of sexual identity was challenged and problematized by popular musicians in the wake of the 1969 Stonewall riots, the rise of gay activism in the 1970s, and the AIDS crisis of the 1980s. Here, we will look at the trend in popular culture towards alternative forms of gender performance, embodied by such artists as Boy George, Annie Lennox, k.d. lang, and Genesis P-Orridge. At the heart of the class is the question of how music can effect social change ? a topic that will be of interest to music educators who hope to connect music to the student?s broader cultural experience.

570	Directed Indiv Study					1.00-4.00	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				

Voice (VOICE)

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

Theatre And Drama

Theatre & Drama (THTREMUS)

388	Studio II							
73260	PI LAB 201		ARR	ARR		2.00 Tulip	ADVISORY	
401	Independent Study							
	I IND +		ARR	ARR		1.00-3.00	ADVISORY	

Natural Resources&Environment

Sch Of Nat Resources & Environ

Natural Resources And Environment (NRE)

499	Senior Honors Thesis							
	IND +		ARR	ARR			1.00-6.00	ADVISORY
598	N R Internship-Gr							
	IND +		ARR	ARR			1.00-3.00	ADVISORY
600	Dir Res&Sp Prob-Gr							
	IND +		ARR	ARR			1.00-8.00	ADVISORY
700	Masters Thes Pract							
	IND +		ARR	ARR			1.00-6.00	ADVISORY
701	Masters Project							
	72993 PD LAB 188		ARR	ARR			1.00-4.00	ADVISORY
	Cisco Systems EnergyWise					Kelly		
990	Diss-Precand							
	IND +		ARR	ARR			1.00-8.00	ADVISORY
995	Diss-Cand							
	IR IND +		ARR	ARR			4.00	ENFORCED

Nursing

School Of Nursing

Nursing (NURS)

152	Lifespan	4.00	ENFORCED	350.00
73372	AR LEC 001 T	9-1PM	1000 SNB	Peacor
Checkoffs will be required on Mondays during the weeks of 7/17 through 8/14. Students will sign up for time slots between 8am-1pm each week.				
73416	PR LAB 002 W	8-4PM	ARR	Oliver, Antilla, Soltis
There will be an additional lab meeting on 8/8/17 from 1:30pm-3:30pm.				
499	Independent Study	1.00-5.00	ADVISORY	
	IND +	ARR	ARR	
697	Independent Studies	1.00-4.00		
	IND +	ARR	ARR	
699	Nrs Scholarly Proj	1.00-8.00		
	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	
	IND +	ARR	ARR	
797	Independent Study	1.00-3.00	ADVISORY	
	IND +	ARR	ARR	
990	Diss-Precand	1.00-8.00	ADVISORY	
	IND +	ARR	ARR	
995	Diss-Cand	4.00	ENFORCED	
	R IND +	ARR	ARR	

Pharmacy

College Of Pharmacy

Medicinal Chemistry (MEDCHEM)

570	Research IND +	ARR	ARR	1.00-6.00	ADVISORY
573	Investig Med Chem I IND +	ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

Pharmacy (PHARMACY)

570	Research IND +	ARR	ARR	1.00-6.00	ADVISORY
788	Adv Pharm Prac Exp 2 73151 PD LAB 201	ARR	ARR	4.00	ADVISORY
789	Adv Pharm Prac Exp 3 73152 PD LAB 201	ARR	ARR	4.00	ADVISORY
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

Pharmaceutical Chemistry (PHARMCHM)

571	Investig Pharm Anal I IND +	ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

Pharmaceutical Sciences (PHARMSCI)

568	Investigations I IND +	ARR	ARR	1.00-6.00	ADVISORY
570	Research IND +	ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

Social and Administrative Sciences (SOCADMIN)

570	Research IND +	ARR	ARR	1.00-6.00	
574	Invest Pharm Admin I IND +	ARR	ARR	1.00-6.00	ADVISORY
990	Diss-Precand IND +	ARR	ARR	1.00-8.00	ADVISORY
995	Diss-Cand R IND +	ARR	ARR	4.00	ENFORCED

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			1.00-8.00	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							
	IR 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			1.00-8.00	ADVISORY
995	Diss-Cand							
	IR IND +		ARR	ARR			4.00	ENFORCED

Epidemiology Department

Epidemiology (EPID)

299	Independent Research D IND +	ARR	ARR	1.00-3.00	
562	Adv Bacteriol Lab IR IND +	ARR	ARR	2.00-6.00	ADVISORY
604	Applications of EPID IR IND +	ARR	ARR	1.00-3.00	ADVISORY
624	Readings in Epid IR IND +	ARR	ARR	1.00-3.00	ADVISORY
701	Biostatistics			3.00	
71377	PI LEC 201	ARR	ARR	Stroup	
72084	PI LEC 202	ARR	ARR	Stroup	
702	Bayesian Perspective PD LEC 201	ARR	ARR	1.00	ADVISORY
73449	PI LEC 201	ARR	ARR	1.00	ADVISORY
703	Infectious Diseases PIR LEC 201	ARR	ARR	Brachman	
71378	PIR LEC 201	ARR	ARR	1.00	ADVISORY
704	Cancer Epidemiology PI LEC 201	ARR	ARR	1.00	ADVISORY
72775	PI LEC 201	ARR	ARR	1.00	ADVISORY
705	Epid&Health Policy PI LEC 201	ARR	ARR	Morgenstern	
71903	PI LEC 201	ARR	ARR	1.00	ADVISORY
706	Measurement in Clin PD LEC 201	ARR	ARR	Gagnier	
73551	PD LEC 201	ARR	ARR	1.00	ADVISORY
707	NutrnI&Metabol Epid PI LEC 201	ARR	ARR	1.00	ADVISORY
71902	PI LEC 201	ARR	ARR	1.00	ADVISORY
708	Big Data PI LEC 201	ARR	ARR	Hubbard	
73550	PI LEC 201	ARR	ARR	3.00	ADVISORY
709	Fundamntals of Epid PIR LEC 201	ARR	ARR	Hovinga	
71379	PIR LEC 201	ARR	ARR	Hovinga	
71973	PI LEC 202	ARR	ARR		
On-line section.					
710	Intermediate Epid PI LEC 201	ARR	ARR	1.00-2.00	ADVISORY
72634	PI LEC 201	ARR	ARR		
72758	PI LEC 202	ARR	ARR		
711	Epid of Inj&Violence PI LEC 201	ARR	ARR	1.00	ADVISORY
72991	PI LEC 201	ARR	ARR	1.00	ADVISORY
716	Clin Epid Evid-based PIR LEC 201	ARR	ARR	Levine	
71380	PIR LEC 201	ARR	ARR	1.00	ADVISORY
717	Clin Trial Des&Con PIR LEC 201	ARR	ARR	Farish	
71381	PIR LEC 201	ARR	ARR	1.00	ADVISORY
718	Analysis Clin Trials PIR LEC 201	ARR	ARR	Farish	
71382	PIR LEC 201	ARR	ARR	1.00	ADVISORY
719	Genetics in Epid PI LEC 201	ARR	ARR	Zoellner, Mukherjee	
71661	PI LEC 201	ARR	ARR	1.00	ADVISORY
722	Medical Product EPID PI LEC 201	ARR	ARR	Jones	
71787	PI LEC 201	ARR	ARR	1.00	ADVISORY
727	Reproductive Persp PI LEC 201	ARR	ARR	3.00	
71940	PI LEC 201	ARR	ARR	Brachman	
729	Effective Oral Comm PIR LEC 201	ARR	ARR	1.00	ADVISORY
71383	PIR LEC 201	ARR	ARR	Kim	
742	Int Logi Poisson Mdl PIR LEC 201	ARR	ARR	1.00	ADVISORY
71384	PIR LEC 201	ARR	ARR	Andrews	
743	Appl Linear Regress PIR LEC 201	ARR	ARR	1.00	ADVISORY
71385	PIR LEC 201	ARR	ARR	Siegel	
747	Success Scient Writ PI LEC 201	ARR	ARR	1.00	ADVISORY
71489	PI LEC 201	ARR	ARR	1.00	ADVISORY
753	Ethics, Epidemiology PI LEC 201	ARR	ARR	1.00	ADVISORY
71941	PI LEC 201	ARR	ARR	1.00	ADVISORY
757	Introduction to Syst PI LEC 201	ARR	ARR	Gagnier	
72773	PI LEC 201	ARR	ARR	1.00	ADVISORY
759	Intro to S A S PI LEC 201	ARR	ARR	Ware	
71386	PI LEC 201	ARR	ARR	1.00	ADVISORY
761	Social Determinants PI LEC 201	ARR	ARR	Mendes de Leon	
72776	PI LEC 201	ARR	ARR	1.00	ADVISORY
766	Analysis of Longitud PI LEC 201	ARR	ARR	Zhang	
71387	PI LEC 201	ARR	ARR	1.00	ADVISORY
768	Global Health Issues PI LEC 201	ARR	ARR	Teruel	
71488	PI LEC 201	ARR	ARR	1.00	ADVISORY
770	Env Deter Infct Dis PI LEC 201	ARR	ARR	Wilson	
71672	PI LEC 201	ARR	ARR	1.00	ADVISORY
777	Geographic Informat PI LEC 201	ARR	ARR	Brines	
71908	PI LEC 201	ARR	ARR	1.00	ADVISORY
778	Spatial Statistics PI LEC 201	ARR	ARR	Berrocal	
73440	PI LEC 201	ARR	ARR	1.00	ADVISORY
783	Methods in Community PI LEC 201	ARR	ARR	Israel	
71976	PI LEC 201	ARR	ARR	1.00	ADVISORY
784	Survival Analysis Ap			1.00	ADVISORY

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
71977	PI LEC 201		ARR	ARR	Schaubel		
785	Public Health Survei				1.00		
71978	PI LEC 201		ARR	ARR			
786	Bias&its Ctrl Ep Res				1.00	ADVISORY	
71979	PI LEC 201		ARR	ARR			
787	Multilevel Analysis				1.00	ADVISORY	
72774	PI LEC 201		ARR	ARR	Keyes		
788	Evolutionary Epid				1.00		
72714	PI LEC 201		ARR	ARR			
790	Effective Oral Comm				1.00		
72990	PD LEC 201		ARR	ARR	McNabb		
791	Intermediate SAS				1.00	ADVISORY	
73154	PD LEC 201		ARR	ARR	Welch		
792	Adv Meta-analysis				1.00	ADVISORY	
73273	PD LAB 201		ARR	ARR			
793	Complex Systems Modl				2.00		
73274	PD LEC 201		ARR	ARR	Bruch		
794	Epidemiologic Method				1.00		
73275	PD LEC 201		ARR	ARR			
795	e-Surveillance				1.00	ADVISORY	
73346	PD LEC 201		ARR	ARR			
796	Epid Microbiome				1.00		
73344	PD LEC 201		ARR	ARR			
73345	PD LEC 202		ARR	ARR			
797	Epigenetics				1.00	ADVISORY	
73347	PD LEC 201		ARR	ARR			
798	Data Analysis with R				1.00		
73348	PD LEC 201		ARR	ARR	Bakulski		
799	Qualitative Methods				1.00		
73439	PI LEC 201		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				1.00-8.00	ADVISORY	
	IR 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		

Health Management And Policy

Health Management And Policy (HMP)

690	Readings							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
815	Readings							
	I IND +		ARR	ARR			1.00-4.00	ADVISORY
995	Diss-Cand							
	IR IND +		ARR	ARR			4.00	ENFORCED

Health Behavior & Health Education Department

Health Behavior And Health Education (HBEHED)

625	Research Hlth Behav I IND +		ARR	ARR	1.00-4.00		ADVISORY	
644	Readings H Beh-Educ IR IND +		ARR	ARR	1.00-6.00		ADVISORY	
900	Research IR IND +		ARR	ARR	2.00-6.00		ADVISORY	
990	Diss-Precand IR IND +		ARR	ARR	1.00-8.00		ADVISORY	
995	Diss-Cand IR IND +		ARR	ARR	4.00		ENFORCED	

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				
637	Field Training						2.00-4.00	ADVISORY
	IND +		ARR	ARR				
700	Directed Research						1.00-6.00	ADVISORY
	IND +		ARR	ARR				
990	Diss-Precand						1.00-8.00	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		

Rackham Graduate School

Chemical Biology (CHEMBIO)

599	Research Rotation								
71972	P R LAB 201				ARR	ARR		1.00-6.00	
								Mapp	
995	Diss-Cand							4.00	ENFORCED
	R IND +				ARR	ARR			

Rackham Graduate School (RACKHAM)

525	Humanities							3.00	
72057	PI SEM 201			MWTH	11-1PM	4175 AH		Gunning	

Ross School of Business

School of Business Administration

Accounting (ACC)

399	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
557	Eval Fin Performance				2.25	
73309	P R REC 201 WF	10-1220PM	R2240 BUS	Indjejkian		
557	Eval Fin Performance				2.25	
	P R REC 201 M	10-1220PM	R2240 BUS			

This class is reserved exclusively for Master of Management students.

750	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
900	Special Research				1.00-6.00	
	IND +	ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY
	IND +	ARR	ARR			
995	Diss-Cand				4.00	ENFORCED
	IR IND +	ARR	ARR			

Business Administration (BA)

380	Senior Seminar				3.00	ADVISORY
73858	P SEM 201	ARR	ARR	Bagozzi		
399	Indep Study Project				1.00-3.00	
	IND +	ARR	ARR			
750	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			

Business Communication (BCOM)

399	Independent Study				1.00-3.00	
	IND +	ARR	ARR			
557	Bus Com for Managers				1.50	
73385	P R REC 201 TTH	1250-310PM	B3560 BUS	Zimmerman		
Seats in this class are reserved exclusively for Master of Management students.						
73386	P R REC 202 TTH	1250-310PM	R2320 BUS	Wisner		
Seats in this class are reserved exclusively for Master of Management students.						
73792	P REC 203 TTH	310-530PM	R2320 BUS	Wisner		
Seats in this class are reserved exclusively for Master of Management students.						

750	Independent Study				1.00-3.00	
	IND +	ARR	ARR			

Business Economics And Public Policy (BE)

399	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
750	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
900	Special Research				1.00-6.00	ADVISORY
	IND +	ARR	ARR			
990	Diss-Precand				1.00-8.00	ADVISORY
	IND +	ARR	ARR			
995	Diss-Cand				4.00	ENFORCED
	IR IND +	ARR	ARR			

Business Law (BL)

399	Independent Study				1.00-3.00	
	IND +	ARR	ARR			
750	Independent Study				1.00-3.00	
	IND +	ARR	ARR			

Entrepreneurial Studies (ES)

212	Entrep Bus Basics				3.00	57.00
73563	P RW REC 201 MWF	1230-330PM	R0220 BUS	Svaan		
ES 212 meets with UC 270						
399	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
750	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			

Finance (FIN)

399	Indep Study Project				1.00-3.00	ADVISORY
	IND +	ARR	ARR			
557	Financial Management				2.25	
73310	P R REC 201 TTH	10-1220PM	R2240 BUS	Carmel		
557	Financial Management				2.25	
	P R REC 201 TTH	10-1220PM	R2240 BUS			
This class is reserved exclusively for Master of Management students.						
615	Valuation				2.25	ADVISORY, ENFORCED

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE
72044 615	P RW REC 451 Valuation	TH	630-930PM	R1240 BUS	Carmel		
					2.25	ADVISORY, ENFORCED	
750	P RW REC 451 T Indep Study Project		630-930PM	R1240 BUS			
	I IND +		ARR	ARR			1.00-3.00 ADVISORY
900	Special Research						1.00-6.00 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			
Marketing (MKT)							
399	Indep Study Project						1.00-3.00 ADVISORY
	I IND +		ARR	ARR			
557	Marketing Management						2.25
73311 557	P R REC 201 W Marketing Management		130-350PM	R2240 BUS	Branch		2.25
	P R REC 201 MTH		130-350PM	R2240 BUS			
	P R REC 201 M		130-350PM	R2240 BUS			
	P R REC 201 W		10-1220PM	R2240 BUS			
	P R REC 201 W		130-350PM	R2240 BUS			
	P R REC 201 M		10-1220PM	R2240 BUS			
	P R REC 201 M		130-350PM	R2240 BUS			
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						1.00-8.00 ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand						4.00 ENFORCED
	IR IND +		ARR	ARR			
Management and Organizations (MO)							
399	Indep Study Project						1.00-3.00 ADVISORY
	I IND +		ARR	ARR			
561	Inter Dyn in Mgt						3.00
73212 561	P RW REC 451 FSA Inter Dyn in Mgt		830-6PM	R0320 BUS	Caproni		3.00
	P RW REC 451 SA		830-1PM	R0320 BUS			
2017 meet	dates: 7/28, 7/29, 8/4, 8/5, 8:30 am - 6:00 pm (R0320); August 12, 8:30 am - 1 pm (R0320)						
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						1.00-8.00 ADVISORY
	I IND +		ARR	ARR			
995	Diss-Cand						4.00 ENFORCED
	IR IND +		ARR	ARR			
Strategy (STRATEGY)							
399	Indep Study Project						1.00-3.00 ADVISORY
	I IND +		ARR	ARR			
425	ABIS						1.00
71945 750	PI REC 201 Indep Study Project		ARR	ARR	Zikakis		1.00-3.00
	I IND +		ARR	ARR			
900	Doctoral Research						1.00-6.00
	I IND +		ARR	ARR			
990	Diss-Precand						1.00-8.00
	I IND +		ARR	ARR			
995	Diss-Cand						4.00 ENFORCED
	IR IND +		ARR	ARR			
Technology and Operations (TO)							
505	Business Bootcamp						1.00
73801 505	P REC 201 WTHF Business Bootcamp		9-12PM	ARR	Ahn		1.00
	P REC 201 MWTHF		9-12PM	ARR			
	P REC 201 MWTHF		1-4PM	ARR			
Analytic Foundation							
505	Business Bootcamp						1.00
73802 505	P REC 202 MT Business Bootcamp		9-12PM	ARR	Ahn		1.00
	P REC 202 WTH		9-12PM	ARR			
	P REC 202 W		1-4PM	ARR			
Market and Organization							
505	Business Bootcamp						1.00
73803	P REC 203 WTH		9-12PM	ARR	Ahn		

CAT#	Course Title	CR	PREREQ	LAB FEE
Class #	CODE CMP SEC DAYS	INSTRUCTOR		
	TIME	LOCATION		
505	Business Bootcamp			1.00
	P REC 203 W	9-12PM	ARR	
	P REC 203 W	1-4PM	ARR	
	P REC 203 TH	9-12PM	ARR	
	P REC 203 WTH	1-4PM	ARR	
Accounting and Finance				
512	Decsn Supprt Sprdsh		1.50	ENFORCED
73752	P RW REC 201 TTH	630-8PM	R2230 BUS	Etzion
551	Intro to Operations		3.00	ENFORCED
73564	P RW REC 451 MW	630-930PM	R0220 BUS	Svaan
551	Intro to Operations		3.00	ENFORCED
	P RW REC 451 F	630-930PM	R0220 BUS	
736	SCM Colloquium		2.00	
73805	P REC 201 M	9-12PM	ARR	Ahn
736	SCM Colloquium		2.00	
	P REC 201 W	1-4PM	ARR	
	P REC 201 F	9-4PM	ARR	
	P REC 201 M	1-4PM	ARR	
	P REC 201 TH	9-12PM	ARR	
	P REC 201 T	9-12PM	ARR	
	P REC 201 T	1-3PM	ARR	
	P REC 201 M	1-4PM	ARR	
750	Independent Study		1.00-3.00	
	IND +	ARR	ARR	

Social Work

School Of Social Work

Social Work (SW)

300	UG Topics SW Soc Chg			1.00-2.00	
73690	P SEM 001 TH	10-12PM	B780 SSWB	Williams	
300	UG Topics SW Soc Chg			1.00-2.00	
	P SEM 001 TH	10-12PM	B780 SSWB		
	P SEM 001 SASU	9-5PM	B780 SSWB		
Comm Act	Soc Chg in Athletics				
300	UG Topics SW Soc Chg			1.00-2.00	
73691	P SEM 002 TH	10-12PM	B780 SSWB	Williams	
300	UG Topics SW Soc Chg			1.00-2.00	
	P SEM 002 SASU	9-5PM	B780 SSWB		
	P SEM 002 TH	10-12PM	B780 SSWB		
Comm Act	Soc Chg in Athletics				
515	Fndtn Fld Instructn			1.00-2.00	
	IND +	ARR	ARR		
517	Ind Studies Aging			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
518	Ind Studies Aging			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
519	Ind Stds Hum Behav			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
520	Ind Stds Hum Behav			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
523	Ind Stds Inperprac			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
524	Ind Stds Inperprac			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
525	Ind Stds Chld&Yth			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
526	Ind Stds Chld&Yth			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
532	Ind Stds Health			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
533	Ind Stds Health			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
546	Ind Stds SWPS			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
547	Ind Stds SWPS			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
553	Ind Stds Comm Org			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
554	Ind Stds Comm Org			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
555	Ind Stds Comm & SS			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
556	Ind Stds Comm & SS			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
566	Ind Stds Mgt Hum S			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
567	Ind Stds Mgt Hum S			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
576	Ind Stds Pol&Eval			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
577	Ind Stds Pol&Eval			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
581	Ind Stds Mntl Hlth			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
582	Ind Stds Mntl Hlth			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
583	Ind Std Research			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
584	Ind Stds Research			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
586	Ind Studies Eval			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
587	Ind Studies Eval			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
598	Ind Stds Soc Work			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
599	Ind Stds Soc Work			1.00-3.00	ADVISORY
	IND +	ARR	ARR		
691	Adv Field Instructn			1.00-12.00	ADVISORY
	IND +	ARR	ARR		
801	Research Internship			1.00-8.00	ADVISORY

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			
802	I IND + Research Internship		ARR	ARR		1.00-8.00	ADVISORY	
803	I IND + Research Internship		ARR	ARR		1.00-8.00	ADVISORY	
900	I IND + Prep Candidacy Eval		ARR	ARR		1.00-8.00	ADVISORY	
971	I IND + Directed Reading		ARR	ARR		1.00-4.00	ADVISORY	
972	I IND + Directed Reading		ARR	ARR		1.00-4.00	ADVISORY	
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		1.00-8.00	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)

313	Photographing Paris			3.00	
73383	PD LAB 601	ARR	ARR	Turnley	
320	Burren			1.00-18.00	
73321	PD LAB 601	ARR	ARR		
321	Danish Institute			1.00-18.00	
73250	PD LAB 601	ARR	ARR		
322	SACI			1.00-18.00	
73320	PI LAB 601	ARR	ARR		
73891	PI LAB 621	ARR	ARR		
Beginning Batik					
73890	PI LAB 622	ARR	ARR		
Serigraphy Beg.					
383	City of Light:Lng&Cul			3.00	
73384	PD LAB 601	ARR	ARR	Van Gent	

Art and Design (ARTDES)

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			
495	Outreach Internship			1.00-3.00		
	D IND +	ARR	ARR			
500	Independent Studio			1.00-6.00		
	IND +	ARR	ARR			
608	Internship			1.00-6.00	ADVISORY	
	I IND +	ARR	ARR			
850	Graduate Studio			3.00	ADVISORY	
	D IND +	ARR	ARR			