

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH) Open Sections

209	Special Topics Arch							
32307	P R LEC 001 T		230-530PM	1360 A&AB	3.00-4.00 Haar, Vliet	ADVISORY	6	N
Freshman Seminar								
215	Building Business							
29649	P DIS 003 F		10-11AM	180 TAP	4.00 Wheat		1	Y
29647	S LEC 001 TTH		230-4PM	LEC RM 1 MLB	Zimmerman			
300	Tutorial Stdys Arch							
	I IND +		ARR	ARR	1.00-3.00	ADVISORY	23	N
322	Arch Desn II							
10308	P R LAB 001 MWF		2-6PM	3100 A&AB	6.00 Maigret	ADVISORY	100.00 114	N
323	History Arch II							
10313	P DIS 002 F		10-11AM	2210 A&AB	3.00 Richards, Herscher	ADVISORY	1	N
10314	P DIS 004 F		11-12PM	2210 A&AB	Copeland, Herscher		3	N
10315	P R DIS 005 F		10-11AM	2213 A&AB	Wang, Herscher		1	N
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.								
10312	A LEC 001 MW		11-12PM	2104 A&AB	Herscher			
324	Structures II							
10317	P R REC 002 W		10-11AM	ARR	3.00 Gjoni	ADVISORY	101	N
Please note students will be placed in a recitation section. Please do not schedule any courses between 10:00am and noon.								
10316	A LEC 001 MF		10-11AM	2104 A&AB	von Buelow			
Recitation sessions are 1 hour blocks. Instructor will assign sections at the beginning of the term. Please do not schedule courses between 10:00am and Noon on Wednesdays.								
326	Design Fundamntl II							
10322	P R LAB 001 MW		9-10AM	2104 A&AB	3.00 Knoblauch	ADVISORY	82	N
326	Design Fundamntl II							
	P R LAB 001 F		9-10AM	1360 A&AB	3.00	ADVISORY	82	N
333	Fabrication/Represen							
25177	P R LAB 001 TH		3-4PM	2104 A&AB	3.00 McCullough		50.00 54	N
333	Fabrication/Represen							
	P R LAB 001 TH		4-6PM	2108 A&AB	3.00		50.00 54	N
409	Special Topics Arch							
29393	P R LEC 001 T		1-4PM	2108 A&AB	3.00 Harris	ADVISORY, ENFORCED	6	Y
32997	P R LEC 003 T		9-12PM	ARR	Ahlquist		1	Y
ENGAGE								
422	Arch Design II							
16370	P R LAB 001 MWF		2-6PM	3100 A&AB	6.00 Aguirre	ADVISORY, ENFORCED	100.00 39	N
423	Int U P&Env							
10327	P DIS 002 TH		12-1PM	1567 NUB	3.00 Batterman		20.00 4	Y
10328	P DIS 003 F		12-1PM	1024 DANA	Praff		3	Y
10326	S LEC 001 TTH		9-10AM	1040 DANA	Etienne			
425	Environmental Sys							
25023	P R LEC 001 TTH		9-1030AM	2104 A&AB	3.00 Kim, Woo	ADVISORY	9	N
26083	P R LEC 002 TTH		1030-12PM	2104 A&AB	Junghans, Kim		8	N
441	Wallenberg Seminar							
26073	P R LEC 001 F		1-2PM	1360 A&AB	1.00 Haar		39	N
441	Wallenberg Seminar							
	P R LEC 001 F		1-2PM	1360 A&AB	1.00		39	N
442	Arch Des IV							
10330	P R LAB 001 MWF		2-6PM	3100 A&AB	6.00 Trandafirescu	ADVISORY	100.00 112	N
506	Spec Topics Des Fund							
20963	P R SEM 001 M		2-5PM	2204 A&AB	3.00 Groat	ADVISORY	6	Y
Theorizing Place								
21088	P SEM 005 W		2-530PM	2222 A&AB	Strickland		3	Y
Urbanism in Film								
507	Spec Topics Constr							
22928	P LEC 001 T		9-12PM	ARR	3.00 Mankouche	ADVISORY	9	Y
Fund of Material Prac-Plaster								
26248	P LEC 003 T		9-12PM	2227 A&AB	Graebner		1	Y
Advanced Construction Methods								
509	Experimental Course							
26250	P SEM 005 TH		9-12PM	ARR	3.00 Stanek	ADVISORY	8	Y
Instant Knowledge								
32603	P SEM 009 TH		9-12PM	2108 A&AB	Thun		6	Y
Scripting Future Urbanism(s)								
23772	PI SEM 010 F		9-12PM	ARR	Borum		3	N
Workflows								
26249	P SEM 015 TH		9-12PM	2213 A&AB	Robinson		4	Y
Devils and Details:								
516	Arch Representation							
25062	P R LAB 002 M		7-930PM	ARR	3.00 Kulper, Utting, Jacobs, Comerci	ADVISORY	34	N
516	Arch Representation				3.00	ADVISORY		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Students will be placed in the lab section at the beginning of the term.	P R LAB 002 M		7-930PM	2222 A&AB			34	N
516	Arch Representation				3.00	ADVISORY		
25061	A LEC 001 M		6-7PM	2104 A&AB	Kulper			
524	Surface Structures				3.00	ADVISORY		
19783	P LEC 001 MW		1030-12PM	2213 A&AB	Giles		7	Y
525	Comp Appl Env Tech				3.00	ADVISORY		
19782	P LEC 001 M		9-12PM	2204 A&AB	Navvab		6	Y
537	Fabrication				3.00		50.00	
25084	P R SEM 001 TH		6-9PM	1360 A&AB	Peller, Adel, Aguirre, Pompeo, Kennedy		2	N
537	Fabrication				3.00		50.00	
	P R SEM 001 TH		6-9PM	2210 A&AB			2	N
	P R SEM 001 TH		6-9PM	2213 A&AB			2	N
	P R SEM 001 TH		6-9PM	2222 A&AB			2	N
554	Steel Structures				3.00	ADVISORY	40.00	
10334	P LEC 001 T		9-12PM	2108 A&AB	Giles		11	Y
562	Arch Design VI				6.00	ADVISORY	100.00	
10335	P R LAB 001 TF		1-6PM	3100 A&AB	Borum		168	N
571	Adv Digital Fab				3.00	ENFORCED	100.00	
33638	P R LAB 001 M		330-630PM	2210 A&AB	Wilcox		7	Y
572	Arch Theory&Crit				3.00	ADVISORY		
17108	P R DIS 002 W		4-5PM	ARR	Puff, McMorrough		174	N
Discussion sections are one hour blocks. Instructor will place students into their discussion section. Please do schedule anything from 3:00-6:00pm on Wednesdays.								
17107	A LEC 001 W		2-4PM	2104 A&AB	McMorrough			
Discussion sections are one hour blocks. Instructor will place students into their discussion section. Please do schedule anything from 3:00-6:00pm on Wednesdays.								
600	Tutor Studies Arch				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
603	Sem Arch History				3.00	ADVISORY		
25080	P SEM 001 TH		1-4PM	2204 A&AB	Thomson		3	Y
Architecture and Power								
33174	P SEM 003 W		4-7PM	1155 NQ	Herscher		4	Y
Technologies of Memory								
33924	P SEM 004 W		2-5PM	1360 A&AB	Norwood		6	N
Architecture's Bodies								
34859	P SEM 005 W		9-12PM	2204 A&AB	Stanek		9	Y
Zooming In & Out								
609	Disability Studies				1.00-3.00	ADVISORY		
21484	PI SEM 001 TH		2-5PM	G463 MH	Kuppers		4	N
Disability/Culture								
662	Thesis Studio				6.00	ADVISORY	600.00	
32020	PI LAB 013 TF		1-6PM	3100 A&AB	Adams		8	N
690	Arc Curr Pract Exper				1.00	ADVISORY		
	I IND +		ARR	ARR			7	N
714	MS Proseminar				3.00	ADVISORY		
32539	P R SEM 001 F		9-12PM	2222 A&AB	Nanda		4	N
724	Adv Top in Des Stds				3.00	ADVISORY		
30669	PI SEM 001		ARR	ARR	Groat		1	N
Theorizing Place								
739	MS Capstone				6.00	ADVISORY, ENFORCED	100.00	
25127	P R SEM 001 TF		1-6PM	3100 A&AB	Wilcox		4	N
MS DMT Capstone								
27399	P R SEM 002 TF		1-6PM	3100 A&AB	Adams		8	N
801	Collo Ethics Doc Res				1.00			
23768	P SEM 001 F		1-3PM	2213 A&AB	Zimmerman		6	N
810	Tutorial Studies				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			24	N
812	Theory Arch Res				3.00	ADVISORY		
33925	P SEM 001 W		2-5PM	1360 A&AB	Norwood		6	N
Architecture's Bodies								
823	Sem Arch Hist&Thry				3.00	ADVISORY		
34860	P R SEM 001 W		9-12PM	2204 A&AB	Stanek		9	Y
Zooming In & Out								
34907	P R SEM 002 TH		1-4PM	2204 A&AB	Thomson		3	Y
Architecture and Power								
824	Sem Design Studies				3.00	ADVISORY		
29593	P R SEM 001 W		2-5PM	2204 A&AB	Knoblauch		2	Y
Architecture and Psychology								
839	Research Practicum				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
993	Teach Meth Gsi				1.00	ADVISORY		
10349	P SEM 001		ARR	ARR	Grengs, Haar		23	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			23	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Urban Design (UD) Open Sections								
716	UrbnEcon,Fin,CtyMk							
32593	P R SEM 001	MW	2-330PM	2210 A&AB	3.00 McCullough		6	N
Urban and Regional Planning (URP) Open Sections								
402	Ug Experimental Crs							
29184	P LEC 001	TTH	330-5PM	2210 A&AB	1.00-3.00 Thomas		20.00 13	Y
Planning Detroit								
32305	P LEC 002	T	630-8PM	AUD B AH	Hoey		23	Y
Food Literacy for All								
423	Int U P&Env							
10352	P DIS 002	TH	12-1PM	1567 NUB	3.00 Batterman		20.00 4	Y
10353	P DIS 003	F	12-1PM	1024 DANA	Pfaff		3	Y
10351	A LEC 001	TTH	9-10AM	1040 DANA	Etienne			
502	U.S. Ping Inst & Law							
26144	P R LEC 001	MW	1030-12PM	2108 A&AB	3.00 Norton, Gunden		26	Y
503	Comp Ping Ins&Law							
28855	P R LEC 001	MW	1030-12PM	2210 A&AB	3.00 Pimentel Walker, Gell		9	N
506	Ping Mthds Quant							
10355	P R LEC 001	MW	2-330PM	2108 A&AB	3.00 Goodspeed, Berke		31	N
507	Fund Of Pln Prac							
26145	P R LEC 001	TTH	1-230PM	1360 A&AB	3.00 Hoey, Steiff, Judelsohn		17	N
520	Intro to GIS							
23763	P LAB 003	F	830-11AM	ARR	3.00 Mettetal		4	Y
29175	P LAB 004	F	1-330PM	ARR	Mettetal		13	Y
22923	A LEC 001	TTH	230-330PM	2439 WDC	Goodspeed, Mettetal			
521	Intmed Geo Info Sys							
29380	P R LAB 001	M	6-9PM	ARR	3.00 Bedogne, Xie		20.00 3	Y
523	Comp Part Ping							
29168	P SEM 001	MW	330-5PM	2227 A&AB	3.00 Pimentel Walker		10	N
530	Amer Pln 1900-2000							
32530	P LEC 001	MW	9-1030AM	2108 A&AB	3.00 Fishman		15	Y
534	Crime & Comm Dev							
32599	P SEM 001	TH	230-530PM	2213 A&AB	3.00 Thacher		17	Y
540	Land Use Ping&Dev Mg							
21647	P R LEC 001	TTH	9-1030AM	2210 A&AB	3.00 Macmillen		14	Y
541	Urban Land Use Ping							
18032	P R LEC 001	F	9-12PM	2108 A&AB	3.00 Kahan		6	Y
556	Hlthy Cities Int Sem							
32948	PI SEM 001		ARR	ARR	1.00 Kinder		2	N
561	Transport & PubPol							
32528	P R SEM 001	TTH	1030-12PM	2222 A&AB	3.00 Grengs		9	Y
580	Metropolitan Struct							
21528	P R LEC 001	TTH	9-1030AM	2222 A&AB	3.00 Kinder		6	Y
584	Intro to Econ DevPln							
21515	P LEC 001	MW	9-1030AM	2210 A&AB	3.00 Campbell		18	Y
587	Plan Org&Com Chg							
21056	P LEC 001	W	6-9PM	2629 SSWB	3.00 Kattari	ADVISORY	5	N
590	Integrative RE Sem							
18040	PIR SEM 001	TH	6-8PM	2108 A&AB	2.00 Norman	ENFORCED	17	Y
593	Real Estate Dev:Fund							
23004	P R REC 001	W	630-930PM	R0240 BUS	3.00 Allen	ADVISORY	10	Y
593	Real Estate Dev:Fund							
	P R REC 001	W	630-930PM	R0240 BUS	3.00 Allen	ADVISORY	10	Y
593	Real Estate Dev:Fund							
23005	P R REC 451	W	630-930PM	ARR	3.00 Allen	ADVISORY	3	Y
594	Real Est&Urban Dev							
32947	P LEC 001	TTH	1030-12PM	2210 A&AB	3.00 Deng		13	Y
601	Thesis							
	I IND +		ARR	ARR	3.00-6.00		24	N
602	Prof Project							
	I IND +		ARR	ARR	3.00-6.00		24	N
610	URP Grad Exper Cse							
22597	P SEM 001	T	630-8PM	AUD B AH	1.00-2.00 Hoey		23	Y
Food Literacy for All								
32304	P SEM 002	W	630-8PM	1006 DANA	Hoey		8	Y
Food Literacy Discussion								
612	URP Directed Study							
	I IND +		ARR	ARR	1.00-4.00		24	N
613	URP Directed Study							
	I IND +		ARR	ARR	1.00-4.00	ADVISORY	24	N
614	Agora Edit Board							
	I IND +		ARR	ARR	2.00		25	N
801	Research Design							
32535	P SEM 001	M	9-12PM	2227 A&AB	3.00 Levine		7	N
993	Teach Meth Gsi							
10359	P SEM 001		ARR	ARR	1.00 Grengs, Haar	ADVISORY	23	N
995	PhD Diss-Cand							
					8.00	ENFORCED		

CAT#	Course Title			DAYS	TIME	LOCATION	CR	PREREQ	LAB FEE	WL
Class #	CODE	CMP SEC	INSTRUCTOR					OPEN SEATS		
	R	IND	+		ARR	ARR			25	N

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

Dental Hygiene

Dental Hygiene-Dentistry

Dental Hygiene (DENTHYG) Open Sections

209	Basic Radiography	2.00			
10444	P LEC 001 M	Benavides, Soki		18	N
211	Clinical Dent Hyg	4.00			
10445	P LEC 001 M	McComas		18	N
224	Periodontics I	1.00			
10446	P LEC 001 T	Duff		18	N
234	Special Patients	1.00			
10447	P LEC 001 W	Jones		18	N
243	Head & Neck Anatomy	2.00			
10448	P LEC 001 T			23	N
313	Clinical Dent Hyg	3.00			
10449	P LEC 001 W	Eagle		8	N
321	Dental Specialties	1.00			
10450	P LEC 001 T	Kinney		18	N
324	Periodontics II	1.00	ADVISORY		
10451	P LEC 001 T	Duff		3	N
335	Bio Materials	2.00			
10452	P LEC 001 W	Eagle		8	N
335	Bio Materials	2.00			
	P LEC 001 TH			8	N
338	Hlth Educ Methods	2.00			
10453	P LEC 001 W	Jones		18	N
345	Research Methods	2.00			
10454	P LEC 001 T	VanDuine		7	N
345	Research Methods	2.00			
	P LEC 001 W			7	N
362	Geriatric Dentistry	1.00			
10455	P LEC 001 T	Sweier		8	N
393	Gen&Oral Path	3.00			
10456	P LEC 001 M	Squarize		8	N
393	Gen&Oral Path	3.00			
	P LEC 001 T			8	N
401	Emrg Educat Ace Dent	1.00-3.00			
22920	P LAB 001	Richards		19	N
415	Clinical Dent Hyg	4.00			
10457	P LEC 001 M	Ash		10	N
415	Clinical Dent Hyg	4.00			
	P LEC 001 M			10	N
430	Practice Management	2.00			
10458	P LEC 001 M	Kinney		6	N
440	Internal Medicine	1.00			
10459	P LEC 001 TH	Lei		8	N
450	Practicum	2.00			
10461	P LEC 001 TH	Jones		60	N
466	Select Teach Exper	1.00-6.00			
10462	P LEC 001	Kinney		30	N
475	Mentored Prof Exp	3.00-4.00	ADVISORY		
21671	P LEC 001			25	N
480	Independent Study	1.00-4.00			
10463	P LEC 001	Kinney		29	N

Dental Hygiene Degree Completion E-Learning (HYGDCE) Open Sections

483	Res Evid Based Pract	3.00	ADVISORY		
19735	P LEC 001	Posorski, Cullen		17	N
487	Hlth Promo&Rsk Red	3.00	ADVISORY		
19736	P LEC 001	Posorski, Cullen		17	N
489	Capstone I	3.00			
20055	P LEC 001	Pitts, Cullen		19	N
490	Practicum	3.00			
20054	P LEC 001	VanDuine, Cullen		19	N

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

Dentistry

School Of Dentistry

Biomaterials (BIOMATLS) Open Sections

570	Biomat-Orthodontics					1.00				
10421	P SEM 001		ARR	ARR				15	N	
571	Test Proc Biomaterl					1.00-4.00	ADVISORY			
10422	P SEM 001		ARR	ARR				30	N	
573	Spec Topic Biomatr					2.00	ADVISORY			
10424	P SEM 001		ARR	ARR				20	N	
574	Spec Top Biol Sci					2.00	ADVISORY			
10425	P SEM 001		ARR	ARR				30	N	
575	Sem BiomatrIs					1.00-8.00	ADVISORY			
10426	P SEM 001		ARR	ARR				20	N	
576	Form Dent & Biomat					3.00	ADVISORY			
10427	P SEM 001		ARR	ARR				20	N	
577	Mech of Ortho Matr					1.00				
10428	P SEM 001		ARR	ARR				15	N	
581	Biomaterials Lab II					3.00	ADVISORY			
10430	P LAB 001		ARR	ARR				20	N	
583	Biocompatibility					1.00	ADVISORY			
10431	P SEM 001		ARR	ARR				50	N	

Dentistry (DENT) Open Sections

503	Principles of Pharmacology					0.00-10.00	ENFORCED			
21045	P R LEC 001 M		8-9AM	G005 DENT			Tall, Puthenveedu, Fitzgerald, Traynor, Jutkiewicz, Greineder, Betts	21	N	
503	Principles of Pharmacology					0.00-10.00	ENFORCED			
	P R LEC 001 TH		8-9AM	G005 DENT				21	N	
	P R LEC 001 M		8-9AM	G005 DENT				21	N	
503	Principles of Pharmacology					0.00-10.00	ENFORCED			
21358	P R LEC 002		ARR	ARR				110	N	
506	Basic Radiology					0.00-10.00	ENFORCED			
20037	P R LEC 002		ARR	ARR			Brooks	110	N	
508	Applied Biomaterials I					0.00-10.00	ENFORCED			
10258	P R LEC 001 F		1-2PM	ARR			Kuroda	120	N	
512	Microbio of Caries					0.00-10.00	ENFORCED			
10259	P R LEC 001 F		11-12PM	ARR				120	N	
515	Grand Rounds					0.00-3.00	ENFORCED			
21049	P R SEM 001 TH		8-10AM	ARR			Holland, Murdoch-Kinch	115	N	
515	Grand Rounds					0.00-3.00	ENFORCED			
	P R SEM 001 TH		8-10AM	ARR				115	N	
520	Clinical Found I					0.00-10.00	ENFORCED	215.00		
10260	P R LEC 001 T		1-5PM	G378 DENT			Van Tubergen, Tenuta, Johnson, Alhussein, Allohaibi, Almadani, Almasswary, Alotaibi, Alqahtani, Alsani, Baez-Polan, Buchanan, Burch, Ganadely, Goldin, Hazzazi, Ioshida, Nor, Pinsky, Punjabi, Radhwan, Karl, Alghamdi	21	N	
520	Clinical Found I					0.00-10.00	ENFORCED	215.00		
	P R LEC 001 F		1-5PM	G378 DENT				21	N	
	P R LEC 001 T		1-5PM	G360 DENT				21	N	
	P R LEC 001 F		1-5PM	G360 DENT				21	N	
520	Clinical Found I					0.00-10.00	ENFORCED	215.00		
18176	P R LEC 002		ARR	ARR			Stoffers	1	N	
522	Comp Care Clinic					1.00-10.00	ENFORCED			
21063	P R LAB 001 TH		2-5PM	G360 DENT			Fitzgerald, McComas, Gonzalez	21	N	
522	Comp Care Clinic					1.00-10.00	ENFORCED			
	P R LAB 001 T		9-12PM	G360 DENT				21	N	
	P R LAB 001 T		9-12PM	G340 DENT				21	N	
	P R LAB 001 TH		2-5PM	G340 DENT				21	N	
524A	Pathways - HCD					2.00	ENFORCED			
23297	P R SEM 001		ARR	ARR				115	N	
524B	Pathways-Research					2.00	ENFORCED			
23298	P R SEM 001		ARR	ARR				108	N	
524C	Pathways-Leadership					2.00	ENFORCED			
23299	P R SEM 001		ARR	ARR				108	N	
524I	D1 Immersion Pathway					2.00	ENFORCED			
27232	P R LEC 001		ARR	ARR			Chiego Jr, de Peralta	77	N	
524S	Selective Pathway Series					2.00	ENFORCED			
27222	P R LEC 001 TH		2-5PM	G378 DENT			Sweier, Pinsky	110	N	
526	Diagnostic Sciences I					0.00-3.00	ENFORCED			
21059	P R LEC 001 TH		9-10AM	G005 DENT			Marti	21	N	
527	Occlusion II					0.00-10.00	ENFORCED			

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18676	P R LEC 001	M	9-10AM	ARR			110	N
529	Oral Health Promo				0.00-10.00	ENFORCED		
10261	P R LEC 001	TH	1-2PM	G378 DENT	Fitzgerald		11	N
530	Fundamentals of Periodontics				0.00-10.00	ENFORCED		
21050	P R LEC 001	W	8-9AM	G378 DENT	McComas, Richards, Jones		1	N
536	Intro to Prostho Tx				1.00-5.00			
10262	P LEC 001	W	9-10AM	G005 DENT	Tarrazzi		11	N
537	Nervous System				0.00-5.00	ENFORCED		
21046	P R LEC 001	WTHF	10-12PM	G005 DENT	Pierchala		1	N
21356	P R LEC 002		ARR	ARR			110	N
538	Musculoskeletal System				0.00-5.00	ENFORCED		
21047	P R LEC 001	WTHF	10-12PM	G005 DENT	Chiego Jr, Schipani, Orczykowski, Mishina, Danciu, Leiser		1	N
538	Musculoskeletal System				0.00-5.00	ENFORCED		
	P R LEC 001	F	10-12PM	G378 DENT			1	N
	P R LEC 001	WTHF	10-12PM	G005 DENT			1	N
538	Musculoskeletal System				0.00-5.00	ENFORCED		
21360	P R LEC 002		ARR	ARR			110	N
540	Int Med Sciences II				10.50			
10263	P SEM 001	TWTH	9-12PM	ARR			120	N
540	Int Med Sciences II				10.50			
	P SEM 001	F	8-11AM	ARR			120	N
	P SEM 001	MW	2-5PM	ARR			120	N
	P SEM 001	M	10-12PM	ARR			120	N
	P SEM 001	TTH	8-9AM	ARR			120	N
	P SEM 001	TH	9-10AM	ARR			120	N
542	Cariology II				0.00-10.00	ENFORCED		
21052	P R LEC 001	F	8-10AM	G378 DENT	Gonzalez, Fontana, Tenuta, Fenno		1	N
545	Head & Neck Anatomy				12.00	ENFORCED		
17353	P R SEM 001		ARR	ARR	Lopatin, Rafter		120	N
550	DSR I Prep Research Proposal				0.00-10.00	ENFORCED		
10264	P R LEC 001		ARR	ARR			10	N
551	DSR II: Research Pres				4.00			
17075	P LEC 001		ARR	ARR	Chiego Jr		1	N
607	Medical Emergencies				0.00-10.00	ENFORCED		
10267	P R LEC 001	W	8-9AM	G005 DENT	Hossameldin, Ward		3	N
21361	P R LEC 002		ARR	ARR			110	N
609A	Pt. w/ Perio Disease				0.00-10.00	ENFORCED		
10268	P R LEC 001		ARR	ARR			120	N
610	Appl Biomaterials II				0.00-10.00	ENFORCED		
10269	P R LEC 001		ARR	ARR	Ma		120	N
612	Occlusion				0.00-10.00	ENFORCED		
19381	P R LAB 001	T	1-2PM	G322 DENT	Gerstner		3	N
613	Principles of Oral Surgery				0.00-10.00	ENFORCED		
10270	P R LEC 001	T	8-9AM	G005 DENT	Hossameldin, Moe, Aronovich		3	N
21355	P R LEC 002		ARR	ARR	Hita		110	N
614	Prin of Restorative Dent				0.00-10.00	ENFORCED		
10271	P R LEC 001		ARR	ARR	Moeller, Fitzgerald		120	N
18840	P R LEC 002		ARR	ARR			2	N
615	Dent Med Comp Pt				0.50-2.00	ENFORCED		
21504	P R LEC 001	MTH	1-2PM	G322 DENT	Tindle, Cornwall, Dabiri, Zalucha		3	N
616	Grand Rounds - D2				0.00-3.00	ENFORCED		
20946	P R SEM 001	TH	8-10AM	ARR	Holland		115	N
620	Comprehensive Care Clinic				0.00-10.00	ENFORCED	38.00	
27054	P R LAB 002	T	2-5PM	ARR	Fitzgerald		25	N
30423	P R LAB 003		ARR	ARR	Fitzgerald		10	N
620A	Oral Med/Radiology				0.00	ENFORCED		
10273	P R LAB 001	MT	2-5PM	2310D DENT	Benavides, Soki, Ruppert, Stilwell, Marti		23	N
27055	P R LAB 002	MT	2-5PM	ARR	Benavides		25	N
30425	P R LAB 003		ARR	ARR	Benavides		90	N
620B	Periodontics				0.00	ENFORCED		
10274	P R LAB 001	MTW	9-12PM	ARR	Bashutski, Fitzgerald		120	N
620C	Restorative				0.00	ENFORCED		
10275	P R LAB 001	MTW	9-12PM	ARR			120	N
620C	Restorative				0.00	ENFORCED		
	P R LAB 001	MW	2-5PM	ARR			120	N
622	Clinical Foundation II-Removab				0.00-10.00	ENFORCED	420.00	
19287	P R LAB 001	F	9-12PM	G360 DENT			23	N
622	Clinical Foundation II-Removab				0.00-10.00	ENFORCED	420.00	
	P R LAB 001	F	9-12PM	G322 DENT			23	N
623B	Diagnostic Sci III				0.00-2.00	ENFORCED		
21502	P R LEC 001	T	11-12PM	G005 DENT	Danciu, Benavides		3	N
623B	Diagnostic Sci III				0.00-2.00	ENFORCED		
	P R LEC 001	F	1-2PM	G005 DENT			3	N
	P R LEC 001	F	1-2PM	G322 DENT			3	N

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	P R LEC 001	F	1-2PM	G005 DENT			3	N
	P R LEC 001	F	1-2PM	G005 DENT			3	N
624	Oral Pathology				0.00-10.00	ENFORCED	65.00	
10276	P R LEC 001		ARR	ARR	Edwards		120	N
624	Oral Pathology				0.00-10.00	ENFORCED	65.00	
	P R LEC 001		ARR	ARR			120	N
625	varies by topic				0.00-5.00	ENFORCED		
28808	P R LEC 001		ARR	ARR	de Peralta, Sweier		200	N
29889	P R LEC 002		ARR	ARR	Hamerink		191	N
	Supplemental Prof. Learning							
35992	P R LEC 010		ARR	ARR	Polverini		195	N
	Precision Oral Health							
35986	P R LEC 018		ARR	ARR	Gonzalez		166	N
	Global Initiatives							
29890	P R LEC 022		ARR	ARR	Hamerink		196	N
	Special Projects in CBCCE							
35987	P R LEC 024		ARR	ARR	McCauley		188	N
	Focused discussions on leaders							
625A	Pathways - HC Delivery				0.00-3.00	ENFORCED		
21724	P R SEM 001	T	2-5PM	ARR	Hamerink, Hamerink		130	N
625B	Pathways - Research				0.00-5.00	ENFORCED		
21725	P R SEM 001	T	2-5PM	ARR	Chiego Jr		130	N
625C	Pathways - Leadership				0.00-3.00			
21726	P SEM 001	T	2-5PM	ARR	Sweier, Pinsky		130	N
625I	D2 Pathways Immersion				0.00-2.00	ENFORCED		
28807	P R PSI 001		ARR	ARR	de Peralta, Chiego Jr		41	N
626	Applied Nutrition				0.50-1.00	ENFORCED		
22215	P R LEC 001	TH	8-9AM	G322 DENT	Sweier, Inglehart		3	N
629	Clinical Foundations III				0.00-10.00	ENFORCED		
22467	P R LEC 001	MW	9-12PM	G340 DENT	Jin, Bak, Faria Moura, Mendonca, Sterlitz, Groom		110	N
629	Clinical Foundations III				0.00-10.00	ENFORCED		
	P R LEC 001	MF	2-5PM	G340 DENT			110	N
631	Clinical Foundations II				0.00-10.00	ENFORCED	236.00	
10277	P R LAB 001		ARR	ARR			120	N
20038	P R LAB 002		ARR	ARR			25	N
636	Periodontal Therapy I				0.00-10.00	ENFORCED		
10279	P R LEC 001		ARR	ARR			120	N
643	Phys Biomech Tooth				1.00-2.00	ENFORCED	81.00	
22958	P R LAB 001	T	9-11AM	G322 DENT	Berkman		3	N
643	Phys Biomech Tooth				1.00-2.00	ENFORCED	81.00	
	P R LAB 001	T	9-11AM	G005 DENT			3	N
645	Pediatric Dentistry				0.00-2.00	ENFORCED		
21505	P R LEC 001	TH	10-12PM	G322 DENT	Salzmann, Hsiao		3	N
645	Pediatric Dentistry				0.00-2.00	ENFORCED		
	P R LEC 001	TH	10-12PM	G360 DENT			3	N
646	ITDP: Periodontics				1.00-5.00			
22468	P SEM 001	W	2-5PM	G311 DENT	Richards		110	N
646	ITDP: Periodontics				1.00-5.00			
	P SEM 001	W	2-5PM	G311 DENT			110	N
	P SEM 001	W	2-5PM	G311 DENT			110	N
	P SEM 001	W	2-5PM	G311 DENT			110	N
650	Perio Therapy II				0.50-1.00	ENFORCED		
21506	P R LEC 001	F	8-9AM	G322 DENT	Oh, Giannobile, Travan, Wang, Chan, Eber		3	N
651	DSR II Research & Presentation				0.00-10.00	ENFORCED		
14751	P R LEC 001		ARR	ARR	Chiego Jr		7	N
653	Adv Restora Dent				0.50			
21503	P LEC 001	TH	8-9AM	G322 DENT	Fasbinder, Neiva		3	N
24569	P LEC 002		ARR	ARR			110	N
655	Dent Prof & Practice				1.00-2.00	ENFORCED		
21501	P R LEC 001	W	1-2PM	G322 DENT	Fitzgerald, Van Tubergen		3	N
655	Dent Prof & Practice				1.00-2.00	ENFORCED		
	P R LEC 001	TH	9-10AM	G322 DENT			3	N
676A	EE Educational Theory				0.75	ENFORCED		
28805	P R LEC 001		ARR	ARR	Richards		25	N
676B	EE Part B: Lecture				0.25	ENFORCED		
28806	P R LEC 001		ARR	ARR	Richards		19	N
703	Special Care Dentistry-HD				1.00-2.00	ENFORCED		
22216	P R LEC 001	T	1-2PM	ARR	Munz		115	N
704	Spec Care Dent-Geriatrics				0.00-10.00	ENFORCED		
21973	P R LEC 002		ARR	ARR			110	N
710	Grand Rounds				0.00-10.00	ENFORCED		
10281	P R LAB 001	F	8-9AM	G390 DENT	Heys, Fasbinder		1	N
710	Grand Rounds				0.00-10.00	ENFORCED		
	P R LAB 001	F	1-2PM	G390 DENT			1	N
714	Principles of Endodontics II				0.00-10.00	ENFORCED		
10282	P R LEC 001		ARR	ARR			120	N
718	Adv Prostho (Removable)				0.00-10.00	ENFORCED		

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30831	P R LEC 002		ARR	ARR			110	N
723	Diagnostic Sciences V				1.00	ENFORCED		
22256	P R CAS 001		ARR	ARR			110	N
725	varies by topic				0.00-5.00	ENFORCED		
35988	P R LEC 002		ARR	ARR	Hamerink, Hamerink		249	N
Complete Denture Lab								
35989	P R LEC 004		ARR	ARR	Hamerink, Hamerink		246	N
Dental Ceramics Lab								
35990	P R LEC 006		ARR	ARR	Hamerink, Hamerink		244	N
Implant Planning and Fab Lab								
35991	P R LEC 012		ARR	ARR	Hamerink		247	N
D3 Special Projects in CBCE								
725A	Pathways-HCD				1.00-3.00	ENFORCED		
22412	P R SEM 001		ARR	ARR	de Peralta, Hamerink		110	N
725A1	Adv Implant Therapy				0.50-1.00	ENFORCED		
22218	P R CLN 001		ARR	ARR	Bashutski		45	N
725B	Pathways-Research				1.00-3.00	ENFORCED		
22413	P R SEM 001		ARR	ARR	Chiego Jr		110	N
725C	Pathways-Leadership				1.00-3.00	ENFORCED		
22414	P R SEM 001		ARR	ARR	Sweier, Pinsky		110	N
725I	Immersion Pathway				0.00-2.00	ENFORCED		
34904	P R LEC 001		ARR	ARR	Chiego Jr, de Peralta		52	N
726	Applied Nutrition				0.50	ENFORCED		
22456	P R LEC 001 TH		8-9AM	ARR	Sweier, Inglehart		110	N
combined with DENT 626								
740	Clinical Rotation - Oral Surgery				0.00-10.00	ENFORCED		
27403	P R CLN 002		ARR	ARR	Sung		110	N
748	D3 Clinical Ortho				1.00	ENFORCED		
23199	P R CLN 001		ARR	ARR	Cevidanes, Crouse, Sarment, Ono		10	N
751	Oral Surgery elective I				1.00-2.00	ENFORCED		
27124	P R CLN 001		ARR	ARR	Sung, LaBanc, Ward, Aronovich, Chin, Edwards		25	N
754	Dental Student Teaching II				1.00-3.00	ENFORCED		
21342	P R LEC 001		ARR	ARR	Inglehart		110	N
755A	Profession & Practice				0.00-10.00	ENFORCED		
10289	P R LAB 001		ARR	ARR			120	N
755B	Profession & Practice				0.00-2.00	ENFORCED		
22063	P R SEM 001 W		8-9AM	G390 DENT	Fitzgerald, Van Tubergen		1	N
755B	Profession & Practice				0.00-2.00	ENFORCED		
	P R SEM 001 W		1-2PM	G390 DENT			1	N
757	Intro to CBCCE				0.50-3.00	ENFORCED		
30830	P R CLN 002		ARR	ARR			115	N
776C	EE Part C: Preclinic				0.25	ENFORCED		
29887	P R LEC 001		ARR	ARR	Richards		19	N
789	MCOHR Clinical Rotation				1.00-99.00	ENFORCED		
21204	P R LAB 001		ARR	ARR	Bagramian		120	N
801	Emerging Educators in Academic Dentistry (elective)				1.00	ENFORCED		
23295	P R SEM 001		ARR	ARR	Richards		25	N
805	Dent for the Med Comp				0.00-10.00	ENFORCED		
10295	P R LEC 001		ARR	ARR			120	N
815	Prof Clin Info Skill				0.00-10.00	ENFORCED		
19388	P R LEC 001		ARR	ARR	Mac Eachern		10	N
820	Comprehensive Care Clinic				0.00-10.00	ENFORCED	150.00	
34912	P R LAB 003		ARR	ARR	Heys		109	N
820B	Operative				0.00-10.00	ENFORCED		
21357	P R LAB 002		ARR	ARR			110	N
825A	Pathways-HCD				0.00-2.00	ENFORCED		
23174	P R SEM 001		ARR	ARR	de Peralta, Hamerink		46	N
825B	Pathways-Research				0.00-2.00	ENFORCED		
23175	P R SEM 001		ARR	ARR	Chiego Jr		78	N
825C	Pathways-Leadership				0.00-2.00	ENFORCED		
23176	P R SEM 001		ARR	ARR	Sweier, Pinsky		75	N
25714	P R SEM 002		ARR	ARR			100	N
835B	Practice Management Seminar				0.00-10.00	ENFORCED		
10303	P R LEC 001		ARR	ARR			120	N
848	D4 Orthodontic Elective				1.00-3.00	ENFORCED		
23209	P R CLN 001		ARR	ARR	Cevidanes, Ahmed, Robinson, Kelly		4	N
851	Oral Surgery Elective II				1.00-2.00	ENFORCED		
27125	P R CLN 001		ARR	ARR	Hossameldin, Aronovich, Sung, Chin, Edwards		15	N
854	Dental Student Teaching II				1.00-3.00	ENFORCED		
21341	P R LEC 001		ARR	ARR	Inglehart		110	N
998	Curr Practical Prjct				1.00			
19308	P SEM 001		ARR	ARR	Woolfolk		2	N
Dental Education (DENTED) Open Sections								
561	Dental Education				1.00-3.00	ADVISORY		

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10436	P SEM 001	F	1-2PM	2310D DENT	de Peralta, Johnson, Fitzgerald		18	N
562	Dent Ed Teach Pract				1.00			
21772	P LAB 001	T	2-5PM	ARR	de Peralta, Johnson, Fitzgerald		17	N
601	Teach&Learn Dent Ed				1.00			
10437	P SEM 001		ARR	ARR			75	N
602	Ofacial Pain&Funct				1.00			
10438	P SEM 001	T	9-10AM	1033 DENT	Dasilva, Nascimento		19	N
603	Craniofac Dev&Grow				1.00			
10439	P SEM 001		ARR	ARR	Berkman		50	N
604	Paras Oral Cav				1.00			
10440	P SEM 001		ARR	ARR			30	N
606	Mineralized Tissues				1.00			
10441	P SEM 001		ARR	ARR			100	N
607	Hu Cell&Moi Pathoph				1.00			
10442	P SEM 001		ARR	ARR			50	N
608	Biomat&Therapeutic				1.00			
10443	P SEM 001		ARR	ARR			50	N
612	Molec Biol Clin Dent				1.00			
16560	P LEC 001	T	10-12PM	G580 DENT	Nor		5	N
612	Molec Biol Clin Dent				1.00			
	P LEC 001	T	10-12PM	G580 DENT			5	N
631	Pract Didac Teach				3.00	ENFORCED		
22515	P R SEM 001		ARR	ARR	Korte		20	N
632	Leadership&Admin				3.00	ENFORCED		
33591	P R LEC 01		ARR	ARR	Kiser		22	N
Dental Hygiene (DHYGRACK) Open Sections								
682	Sem Dentl Hyg				2.00			
10434	P SEM 001		ARR	ARR	Gwozdek		5	N
684	Oral Hlt Sci				1.00-3.00			
22519	P LEC 001		ARR	ARR	Furgeson		25	N
692	Evidence Based Pract				3.00			
22487	P SEM 001		ARR	ARR	Furgeson		20	N
694	Applied Biostats				3.00			
23062	P LEC 001		ARR	ARR	Kavanagh		20	N
Endodontics (ENDODONT) Open Sections								
652	Clin Endodontics				1.00-4.00			
10464	P LAB 001	MTWTHF	1-1AM	ARR	McDonald		8	N
653	Sem-Endodontics				1.00-2.00			
24868	P SEM 001		ARR	ARR	McDonald		16	N
654	Biol Basis for Endo				1.00-2.00			
23479	P SEM 001	TH	1-4PM	G311 DENT	McDonald		16	N
655	Endo Research				1.00-3.00			
	I IND +		ARR	ARR			13	N
656	Biology Dental Pulp				2.00			
10465	P SEM 001	M	10-12PM	G580 DENT	Chiego Jr		16	N
657	Endodontic Surgery				2.00			
10466	P SEM 001	W	1-5PM	1033 DENT	McDonald		26	N
659	Current Lit Review				1.00-4.00			
10467	P SEM 001	M	8-10AM	G311 DENT	McDonald		18	N
660	Case Pres & Treat				1.00-4.00			
10468	P SEM 001	F	1-3PM	1033 DENT	McDonald		8	N
661	Pharmacology&Medicin				1.00			
10469	P SEM 001	WTH	8-9AM	1033 DENT	McDonald		26	N
Oral Biology (ORALBIOL) Open Sections								
671	Host-Micro Interact				2.00			
10470	P SEM 001		ARR	ARR			50	N
672	Orientat Research				1.00-2.00			
10471	P SEM 001		ARR	ARR			10	N
678	Stat Meth Oral Biol				1.00-3.00	ADVISORY		
10472	P SEM 001		ARR	ARR			30	N
679	Cariology				2.00	ADVISORY		
10473	P SEM 001		ARR	ARR			50	N
680	Bact Perio Disease				2.00	ADVISORY		
10474	P SEM 001		ARR	ARR			35	N
773	Directed Research				1.00-4.00			
10475	P SEM 001		ARR	ARR			15	N
854	Design&Analysis				2.00			
10476	P SEM 001		ARR	ARR			50	N
855	Conscious Sedation				1.00			
10477	P SEM 001		ARR	ARR			10	N
856	Clin Consc Sedation				1.00	ADVISORY		
10478	P LAB 001		ARR	ARR			30	N
858	Immunologic Topics				1.00-2.00	ADVISORY		
10479	P SEM 001		ARR	ARR			25	N

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859 10480	Seminar in Oral Bio P SEM 001		ARR	ARR	1.00		20	N
Oral Diagnosis (ORALDIAG) Open Sections								
661 10484	Clinical Oral Diag P LAB 001		ARR	ARR	1.00-6.00		20	N
663 10485	Suppl Radiography P SEM 001		ARR	ARR	2.00		20	N
666 10486	Review of Lit P SEM 001		ARR	ARR	1.00		15	N
Oral Health Sciences (ORALHEAL) Open Sections								
602 10487	Neur Basis Oral&Fac P SEM 001 T		9-10AM	ARR	1.00 Dasilva		75	N
603 10488	Craniofac Dev&Grow P SEM 001		ARR	ARR	1.00		50	N
604 10489	Paras Oral Cav P SEM 001		ARR	ARR	1.00		30	N
606 10490	Mineralized Tissues P SEM 001		ARR	ARR	1.00		100	N
607 10491	Human Pathophysio P SEM 001		ARR	ARR	1.00		50	N
608 10492	Biomaterial&Therap P SEM 001		ARR	ARR	1.00		50	N
811 10493	Sci Sem Series P SEM 001 TH		12-1PM	G550 DENT	1.00-2.00 Kaartinen		7	N
811 10495	Sci Sem Series P SEM 001 T		12-1PM	G311 DENT	1.00-2.00		7	N
812 10496	Sci Lab Rotations I IND +		ARR	ARR	3.00		24	N
813 10495	Culture of Science P SEM 001		ARR	ARR	2.00		20	N
814 10496	Gene Expr:Bas&Clin P LEC 001		ARR	ARR	2.00 Wang	ADVISORY	25	N
990 10496	Dissertatn-Precand IND +		ARR	ARR	1.00-8.00	ADVISORY	24	N
995 10496	Dissertation-Cand R IND +		ARR	ARR	8.00	ENFORCED	23	N
Oral Pathology (ORALPATH) Open Sections								
602 21873	Oral Path Lit Review P SEM 001		ARR	ARR	1.00 Edwards		25	N
612 21877	Clinical Oral Path P LAB 001		ARR	ARR	1.00-2.00 Edwards		25	N
622 21878	General Pathology P LAB 001		ARR	ARR	2.00-4.00 Edwards		25	N
632 21879	Microscopic OralPath P LAB 001		ARR	ARR	2.00-4.00 Edwards		25	N
642 21874	Cone Beam CT Interp P LAB 001		ARR	ARR	1.00 Al-Rawi		25	N
692 10500	Surgical Oral Path P SEM 001		ARR	ARR	1.00-8.00	ADVISORY	20	N
693 10501	Clinical Oral Path P LAB 001		ARR	ARR	1.00-4.00	ADVISORY	20	N
695 10502	Oral Path&Diag Lab P LAB 001		ARR	ARR	2.00	ADVISORY	30	N
698 10503	Adv Oral Path Sem P SEM 001		ARR	ARR	1.00-6.00	ADVISORY	20	N
699 10504	Journal Club P SEM 001		ARR	ARR	1.00-4.00	ADVISORY	20	N
702 23096	Oral Path Lit Review P SEM 001		ARR	ARR	1.00 Danciu		25	N
712 23097	Clinical Oral Path P LAB 001		ARR	ARR	1.00-2.00 Danciu		25	N
722 23095	General Pathology P LAB 001		ARR	ARR	2.00-4.00 Danciu		25	N
732 23098	Microscopic OralPath P LAB 001		ARR	ARR	1.00-4.00 Danciu		25	N
742 23099	Adv Radio Interp P LAB 001		ARR	ARR	1.00 Benavides		25	N
802 23506	Oral Path Lit Review P SEM 001		ARR	ARR	1.00 Danciu		25	N
812 23507	Clinical Oral Path P LAB 001		ARR	ARR	1.00-2.00 Danciu		25	N
822 23508	General Pathology P LAB 001		ARR	ARR	2.00-4.00 Danciu		25	N
832 23509	Microscopic ORALPATH P LAB 001		ARR	ARR	1.00-4.00 Danciu		25	N
842 23509	Adv Radio Interp P LAB 001		ARR	ARR	1.00 Danciu		25	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
23510	P LAB 001		ARR	ARR	Danciu		25	N
Oral Surgery (ORALSURG) Open Sections								
754	Orthognat Surg				2.00			
10505	P SEM 001	F	8-10AM	G580 DENT	Kim-Berman, Edwards		23	N
754	Orthognat Surg				2.00			
	P SEM 001	W	8-10AM	2310D DENT			23	N
	P SEM 001	W	8-10AM	2310D DENT			23	N
	P SEM 001	W	730-930AM	2397 DENT			23	N
	P SEM 001	W	930-1130AM	2310D DENT			23	N
Orthodontics (ORTHO) Open Sections								
754	Orthognat Surg				2.00			
10506	P SEM 001	F	8-10AM	G580 DENT	Kim-Berman, Edwards		23	N
754	Orthognat Surg				2.00			
	P SEM 001	W	8-10AM	2310D DENT			23	N
	P SEM 001	W	8-10AM	2310D DENT			23	N
	P SEM 001	W	730-930AM	2397 DENT			23	N
	P SEM 001	W	930-1130AM	2310D DENT			23	N
760	Clinical Orthodon				1.00-5.00			
10507	P LAB 001	MTWTHF	1-5PM	ARR	Ruellas		4	N
761	Ortho Techniques				1.00-3.00			
10508	P SEM 001	M	8-12PM	1528 DENT	McNamara, Kim-Berman, McClatchey		8	N
762	Sem in Orthodontics				2.00			
10509	P SEM 001		ARR	ARR	Conley		30	N
17349	P SEM 002		ARR	ARR	Arruda		25	N
17350	P SEM 003		ARR	ARR	Arruda		25	N
763	Ortho Pediat Dent				1.00-4.00			
10510	P LAB 001		ARR	ARR			12	N
764	Trtmnt Comp Patnt				1.00-2.00			
10511	P SEM 001	W	8-10AM	1528 DENT	Kim-Berman		17	N
765	Review Curr Lit				1.00			
10512	P SEM 001		ARR	ARR			18	N
766	Research-Thesis				1.00-4.00			
	I IND +		ARR	ARR			11	N
767	Adv Facial Growth				1.00-2.00			
10513	P SEM 001		ARR	ARR			30	N
768	Intro Ortho Tech				1.00			
10514	P SEM 001		ARR	ARR			30	N
769	Ortho Biomechanics				1.00			
24888	P SEM 001	F	10-12PM	G580 DENT	Kim-Berman, Ruellas		11	N
769	Ortho Biomechanics				1.00			
	P SEM 001	F	10-12PM	G580 DENT			11	N
	P SEM 001	F	10-12PM	G536 DENT			11	N
770	Occlusal Developmnt				1.00			
10515	P SEM 001		ARR	ARR	West		20	N
772	Intro Cephalometric				1.00			
23583	P SEM 001		ARR	ARR	Cevidanes		30	N
773	Adv Diagn&Trtment				1.00-2.00			
10516	P SEM 001	W	10-12PM	1528 DENT	Kim-Berman		13	N
774	Temporomand Joint				1.00			
10517	P SEM 001		ARR	ARR			20	N
775	Clin Ped Ortho				1.00-3.00			
17348	P SEM 001		ARR	ARR	Ono		6	N
777	Meth&Prob Clin Res				1.00-16.00	ADVISORY		
10518	P SEM 001	WTHF	1-1AM	ARR	Johnston Jr, Kim-Berman		13	N
778	Mg Chl Craniofac				1.00-2.00			
10519	P LEC 001	F	11-12PM	1528 DENT	Kelly		12	N
779	Ortho Pract Mgmt				1.00			
26548	P SEM 001		ARR	ARR			25	N
780	Foundations II				1.00			
19862	P SEM 001		ARR	1528 DENT	Kim-Berman		18	N
781	Treatment in Prog				1.00			
19863	P LEC 001	TH	8-9AM	1528 DENT	Kim-Berman		4	N
782	TMD				1.00			
19864	P LEC 001	M	8-10AM	G580 DENT	Ashman, Kim-Berman		18	N
783	3D Imaging				1.00			
22290	P LEC 001	TH	10-12PM	1528 DENT	Cevidanes, Kim-Berman		18	N
Pediatric Dentistry (PEDDENT) Open Sections								
591	Clinical Ped Dent				1.00-5.00			
10522	P LAB 001	MTWTHF	1-1AM	ARR	Boynton		14	N
592	Sem Pediatric Dent				3.00			
18741	P SEM 001		ARR	ARR	Boynton		15	N
593	Current Lit				2.00-4.00			
10523	P SEM 001	T	1-5PM	2075I DENT	Boynton		9	N
594	Investigatn-Thesis				1.00-3.00			
	IND +		ARR	ARR			19	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
595 10524	Prob Child Health P SEM 001 T		10-12PM	2075I DENT	2.00 Grewal		24	N
596 10525	Adv Ped Dent CL Prb P SEM 001 MW		5-7PM	2075I DENT	2.00 Boynton		15	N
599 10526	Pd Anes Rotatn P LAB 001		ARR	ARR	2.00 Grewal	ADVISORY	11	N
Periodontics (PERIODON) Open Sections								
780 10527	Periodontic Clinic P LAB 001 MTWTHF		1-1AM	ARR	1.00-6.00 Wang		18	N
781 10528	Sem in Periodontics P SEM 001		ARR	ARR	3.00 Neiva		20	N
782 10529	Sem in Periodontics P SEM 001 M		9-12PM	1033 DENT	1.00 Wang, Chan		4	N
786 10530	Periodontal Therapy P LEC 001 MW		1-2PM	ARR	1.00-2.00 Eber		25	N
787 32814	Intro Cons I.V. Sed P LEC 001 F		1-2PM	G580 DENT	1.00 Wang		15	N
788 10531	Patient Mgt Perio P LEC 001 M		8-9AM	1033 DENT	1.00 Wang		19	N
789 10532	Patient&Prac Mgt P SEM 001 W		6-8PM	G580 DENT	1.00 Wang		14	N
790 10533	Thesis Investigatn I IND +		ARR	ARR	1.00-3.00		15	N
791 10533	Perio&Restor Dent P LEC 001		ARR	ARR	1.00		35	N
794 10535	Implants P SEM 001 W		11-12PM	G580 DENT	1.00 Wang		4	N
795 10536	Multisp Implnt Ther P SEM 001 W		1-2PM	G311 DENT	1.00 Wang, Chan		24	N
796 23542	Occl Ther Patient P SEM 001 SA		8-12PM	G550 DENT	1.00 Wang		20	N
796 10547	Occl Ther Patient P SEM 001 SA		8-12PM	G580 DENT	1.00		20	N
			8-10PM	G580 DENT			20	N
Prosthodontics (PROSTHOD) Open Sections								
583 10548	Independent Study IND + W		10-12PM	2397 DENT	1.00-2.00	ADVISORY	15	N
583 10548	Independent Study IND + W		10-12PM	2397 DENT	1.00-2.00	ADVISORY	15	N
630 31752	Intro Pros Research P LEC 001		ARR	ARR	0.50-2.00		25	N
630 31753			9-10AM	G580 DENT			20	N
635 10537	Impression Making P SEM 001		ARR	ARR	1.00 Liu		20	N
635 10537	Impression Making P SEM 001		ARR	ARR	1.00 May		20	N
636 10538	Prostho Sem Implnts P SEM 001 TH		8-10AM	G580 DENT	1.00 Razzoog		10	N
637 10539	Prosthodontics Prac P SEM 001		ARR	ARR	1.00		20	N
639 10540	Applic Partial Dent P SEM 001 F		8-9AM	G311 DENT	1.00 Oh, Saglik, Razzoog	ADVISORY	15	N
643 10541	Clin Prosthodontics P LAB 001 MTWTHF		1-1AM	ARR	1.00-6.00 Razzoog		6	N
645 10541	Thesis Investigatn I IND +		ARR	ARR	1.00-3.00		16	N
646 10542	Maxillofac Prac Sem P SEM 001 F		1-5PM	G311 DENT	1.00 Marunick		25	N
646 10542	Maxillofac Prac Sem P SEM 001 F		1-5PM	G311 DENT	1.00		25	N
646 10542	Maxillofac Prac Sem P SEM 001 F		12-5PM	G536 DENT	1.00		25	N
647 10543	Maxillo Pros Clinic P LAB 001		ARR	ARR	1.00	ADVISORY	25	N
649 10544	Prosthetic Occlusn P SEM 001		ARR	ARR	1.00		20	N
650 17025	Adv Tx Planning P LEC 001 M		530-630PM	G311 DENT	1.00 Razzoog	ADVISORY	7	N
739 10545	Clin Crown&Bridge P SEM 001		ARR	ARR	1.00-2.00		35	N
741 10546	Articulator P SEM 001		ARR	ARR	1.00		35	N
800 30165	Teaching Pract P LAB 001		ARR	ARR	1.00-2.00 Razzoog		21	N
875 10547	Functional Occlusn P SEM 001 TH		10-12PM	G311 DENT	1.00 Beard		10	N
877 10548	Adv Crown&Bridge P SEM 001 TH		8-10AM	G311 DENT	1.00-2.00 Beard		30	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
878 10549	Clinical Restorativ P LAB 001		ARR	ARR	1.00-8.00		35	N
879	Thesis Investigatn I IND +		ARR	ARR	1.00-8.00		35	N
882 10551	Ceramo-Metal Proc P SEM 001		ARR	ARR	1.00		35	N
Restorative (RESTORA) Open Sections								
565 26523	Implant Seminars P LEC 001 M		1-3PM	ARR	1.00 Neiva		25	N
580 25931	Chairside CAD/CAM P LAB 001 T		1-5PM	ARR	1.00-2.00 Fasbinder, Neiva		18	N
585 25932	Adv Direct Restora P LAB 001 T		1-5PM	ARR	2.00 Fasbinder, Neiva		18	N
680 28854	Adv ChairsideCAD/CAM P LEC 001 M		1-5PM	ARR	2.00 Fasbinder, Neiva		18	N
742 10552	Clin Restor Dent P LEC 001		ARR	ARR	1.00-8.00 Neiva		3	N
743 10553	Thesis Investigatn IND +		ARR	ARR	1.00-4.00		3	N
744 10553	Sem Operative Dent P SEM 001		ARR	ARR	1.00-3.00		20	N
745 10554	Esthetic Procedures P SEM 001		ARR	ARR	1.00		12	N
746 10555	Prin Operative Dent P SEM 001		ARR	ARR	1.00-2.00		25	N
748 10556	Spec Topc Oper Dent P SEM 001		ARR	ARR	1.00-3.00 Dennison		20	N
749 10557	Esthetic Restor Lab P LAB 001		ARR	ARR	1.00	ADVISORY	12	N
860 10558	Neurophy & Occ P SEM 001 W		8-9AM	G311 DENT	1.00 Gerstner, Aronovich, Ashman, Benavides, Geisser, Crompton, Dasilva, Richards, Cevidaness		9	N
This course is held concurrent with RESTORA 871 in room 2397.								
861 10559	Tempo Joint&Occlus P SEM 001		ARR	ARR	1.00		20	N
862 10560	Phys of Occlusion P SEM 001		ARR	ARR	1.00		20	Y
863 10561	Occlusal Adjustment P LAB 001		ARR	ARR	2.00		30	N
864 10562	Adv Occ Adj&Splints P SEM 001		ARR	ARR	1.00	ADVISORY	30	N
866 10563	Masticatory System P SEM 001		ARR	ARR	1.00	ADVISORY	25	N
867 10564	Res Methods Occlus P SEM 001		ARR	ARR	2.00		20	N
868 10565	Bioengin Occlusion P SEM 001		ARR	ARR	2.00	ADVISORY	15	N
869 10566	Occlusion Lab P LAB 001		ARR	ARR	1.00-3.00		20	N
870 10567	Tempo Joint Therapy P SEM 001		ARR	ARR	1.00	ADVISORY	20	N
872 10568	Dysfunct Occlusion P SEM 001		ARR	ARR	1.00	ADVISORY	20	N
873 10569	Clin Prac Occlusion P LAB 001		ARR	ARR	1.00-6.00		30	N
881 10571	Occlusion&Orthodont P SEM 001		ARR	ARR	1.00		25	N
883 10572	Restora Materials P LAB 001		ARR	ARR	1.00-2.00	ADVISORY	15	Y

Education

--MOST SCHOOL OF EDUCATION COURSES ARE LISTED UNDER EDUCATION. SOME ADDITIONAL COURSES ARE LISTED UNDER EDUCATION C AND D.
 --UNDERGRADUATE STUDENTS MUST HAVE ATTAINED JUNIOR STANDING COMPLETION OF AT LEAST 54 SEMESTER HOURS OR MUST BE SCHOOL OF EDUCATION SPECIAL STUDENTS BEFORE THEY MAY ELECT 300 OR 400 LEVEL COURSES
 --TEACHER CERTIFICATION COURSES: ENROLLMENT PREFERENCE WILL BE GIVEN TO STUDENTS PREVIOUSLY ADMITTED TO AN APPROVED TEACHER CERTIFICATION PROGRAM: OTHERS MAY BE REQUIRED TO WITHDRAW.
 --UNLESS OTHERWISE INDICATED, CLASS PERMISSIONS (OVERRIDES) ARE AVAILABLE IN THE OFFICE OF STUDENT SERVICES, ROOM 1033 SEB, (734-764-7563).

School Of Education

Education C Behavioral Sciences In Education (EDBEHAVR) Open Sections

801	Sem Ed Psy	3.00	ADVISORY		
26316	P SEM 001	T	2-5PM	ARR	Chavous
					7
					N

Education (EDUC) Open Sections

118	Intr Ed:Sch Mcul Soc	3.00			
18562	P R REC 001	MW	1030-12PM	1315 SEB	Rosario-Ramos, Goldin
					7
					Y

Class will meet in Whitney (1315 SEB). Meets UM Diversity requirement.

119	Educ Policy Multicul	3.00			
28399	P R REC 001	T	1-4PM	1315 SEB	Alston
					12
					Y

212	Hist College Athlet	3.00			
24677	P DIS 003	W	4-5PM	2229 SEB	Gadd
					1
					Y

After the class is full, we will not be taking students off the wait list until the class starts in the winter, based on attendance and lottery. Thus, your place on the wait list has no bearing on your chances of getting in. Students should be certain to show up to first class day or won't be allowed to register/stay in class, or remain on the wait list.

24678	P DIS 004	M	2-3PM	2225 SEB	Gadd
					5
					Y

After the class is full, we will not be taking students off the wait list until the class starts in the winter, based on attendance and lottery. Thus, your place on the wait list has no bearing on your chances of getting in. Students should be certain to show up to first class day or won't be allowed to register/stay in class, or remain on the wait list.

29669	P DIS 005	W	1-2PM	2346 SEB	Gadd
					1
					Y

After the class is full, we will not be taking students off the wait list until the class starts in the winter, based on attendance and lottery. Thus, your place on the wait list has no bearing on your chances of getting in. Students should be certain to show up to first class day or won't be allowed to register/stay in class, or remain on the wait list.

24675	S LEC 001	MW	1130-1PM	1202 SEB	Westfall

After the class is full, we will not be taking students off the wait list until the class starts in the winter, based on attendance and lottery. Thus, your place on the wait list has no bearing on your chances of getting in. Students should be certain to show up to first class day or won't be allowed to register/stay in class, or remain on the wait list.

218	Homelnsns Schls Soci	3.00			
26112	P SEM 001	T	9-12PM	2340 SEB	Goldin
					1
					Y

Engage Pract in Schl Serv Orgs
Meets with EDUC 490-006.

301	Directed Teach Elem	12.00	ADVISORY		85.00
10573	P R LAB 001	MTWTHF	8-5PM	ARR	Bruder
					16
					N

Concur reg in EDUC 303-001. Choose S/U grading option. Second year elementary cohort 1 and 2.

21574	P R LAB 002	MTWTHF	8-5PM	ARR	Robertson
					17
					N

Concurrent registration in EDUC 303-002. Choose S/U grading option. Second year elementary cohort 1 and 2.

21575	P R LAB 003	MTWTHF	8-5PM	ARR	Blunk
					16
					N

Concurrent registration in EDUC 303-003. Choose S/U grading option. Second year elementary cohort 1 and 2.

24679	P R LAB 004	MTWTHF	8-5PM	ARR	Stull
					14
					N

Concur reg in EDUC 303-004. Choose S/U grading option. Second year elementary cohort 1 and 2.

21576	P R LAB 005	MTWTHF	8-5PM	ARR	Fortini
					13
					N

Concurrent registration in EDUC 303-005. Choose S/U grading option. Second year elementary cohort 1 and 2.

21577	P R LAB 006	MTWTHF	8-5PM	ARR	Kennison
					16
					N

Concurrent registration in EDUC 303-006. Choose S/U grading option. Second year elementary cohort 1 and 2.

302	Directed Teach Sec	10.00	ADVISORY		30.00
10574	P R LAB 001	MTWTHF	7-4PM	ARR	Limlamai
					3
					N

For Secondary Winter ENGLISH students only. Concur reg in EDUC 304-001 required. Choose S/U grading option.

19737	P R LAB 002	MTWTHF	7-4PM	ARR	Small
					6
					N

For Secondary Winter ENGLISH students only. Concurr reg in EDUC 304-002 required. Choose S/U grading option.

29035	P R LAB 005	MTWTHF	7-4PM	ARR	Ott
					7
					N

For Secondary Winter SOCIAL STUDIES students. Concurrent registration in EDUC 304-005 required. Choose S/U grading option.

21326	P R LAB 006	MTWTHF	7-4PM	ARR	Waychunas
					3
					N

For Secondary Winter SOCIAL STUDIES students only. Concurrent registration in EDUC 304-006 required. Choose S/U grading option.

21327	P R LAB 007	MTWTHF	7-4PM	ARR	Hoops, Crowley, Cornish, Carduner, Coolican
					3
					N

For Secondary Winter WORLD LANGUAGES students. Concurrent registration in EDUC 304-007 required. Choose S/U grading option.

26934	P R LAB 008	MTWTHF	7-4PM	ARR	Carduner, Crowley, Hoops,
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CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	INSTRUCTOR	OPEN SEATS	WL	
						Coolican, Cornish	2	N	
For Secondary Winter WORLD LANGUAGES students. Concurrent registration in EDUC 304-008 required. Choose S/U grading option.									
303	Prob-Prin Elem Ed	2.00	ADVISORY						
10575	P R SEM 001 W	530-730PM	1315 SEB	Bruder		16	N		
Concur reg in EDUC 301-001 required. Second year elementary cohort 1 and 2.									
21604	P R SEM 002 W	530-730PM	ARR	Robertson		17	N		
Concur reg in EDUC 301-002. Second year elementary cohort 1 and 2.									
21605	P R SEM 003 W	530-730PM	ARR	Blunk		16	N		
Concur reg in EDUC 301-003 required. Second year elementary cohort 1 and 2.									
24680	P R SEM 004 W	530-730PM	ARR	Stull		14	N		
Concur reg in EDUC 301-004 required. Second year elementary cohort 1 and 2.									
21606	P R SEM 005 W	530-730PM	ARR	Fortini		13	N		
Concur reg in EDUC 301-005 required. Second year elementary cohort 1 and 2.									
21607	P R SEM 006 W	530-730PM	ARR	Kennison		16	N		
Concur reg in EDUC 301-006 required. Second year elementary cohort 1 and 2.									
304	Prob-Prin Sec Ed	2.00	ADVISORY						
10576	P R SEM 001 T	4-6PM	2320 SEB	Limlamai		3	N		
For Secondary Winter ENGLISH students only. Concurrent registration in EDUC 302-001 required. Choose letter graded option.									
19738	P R SEM 002 T	4-6PM	2334 SEB	Small		6	N		
For Secondary Winter ENGLISH students only. Concur reg in EDUC 302-002 required. Choose letter graded option.									
29038	P R SEM 005 T	430-630PM	ARR	Ott		7	N		
For Secondary Winter SOCIAL STUDIES students only. Concurrent registration in EDUC 302-005 required. Meets with EDUC 304-006, EDUC 654-005 & EDUC 654-006. Choose letter graded option.									
21328	P R SEM 006 T	430-630PM	ARR	Waychunas		3	N		
For Secondary Winter SOCIAL STUDIES students only. Concur reg in EDUC 302-006 required. Choose letter graded option. Meets with EDUC 304-005, EDUC 654-005 & EDUC 654-006.									
21329	P R SEM 007 T	4-6PM	ARR	Hoops, Crowley, Carduner, Cornish, Coolican		3	N		
For Secondary Winter WORLD LANGUAGES students only. Concur reg in EDUC 302-007 required. Choose letter graded option.									
26935	P R SEM 008 T	4-6PM	ARR	Carduner, Crowley, Hoops, Coolican, Cornish		2	N		
For Secondary Winter WORLD LANGUAGES students only. Concurrent registration in EDUC 302-008 required. Choose letter graded option.									
307	Practicum	1.00-2.00	ADVISORY						
17972	P R LAB 001 T	8-1130AM	ARR	Klingelhofer		15	N		
307	Practicum	1.00-2.00	ADVISORY						
	P R LAB 001 TH	11-1PM	ARR			15	N		
	P R LAB 001 TH	1-4PM	ARR			15	N		
First year Elem students only (Cohort 1.)									
307	Practicum	1.00-2.00	ADVISORY						
10577	P R LAB 002 T	8-1130AM	ARR	Warner		14	N		
307	Practicum	1.00-2.00	ADVISORY						
	P R LAB 002 TH	11-1PM	ARR			14	N		
	P R LAB 002 TH	1-4PM	2228 SEB			14	N		
First Year Elem students only (Cohort 2.)									
307	Practicum	1.00-2.00	ADVISORY						
16283	P R LAB 020 THF	7-12PM	ARR	Small		7	N		
307	Practicum	1.00-2.00	ADVISORY						
	P R LAB 020 W	4-6PM	4212 SEB			7	N		
Sec ENGLISH and SOCIAL STUDIES Winter Cohort students. Field work on Th/F mornings. Students must attend Practicum Orientation.									
307	Practicum	1.00-2.00	ADVISORY						
16284	P R LAB 021 THF	7-12PM	ARR	Gordon		3	N		
307	Practicum	1.00-2.00	ADVISORY						
	P R LAB 021 W	4-6PM	2228 SEB			3	N		
Sec MATH and SCIENCE Winter Cohort students only. Fieldwork on Th/F mornings. Students must attend Practicum Orientation.									
307	Practicum	1.00-2.00	ADVISORY						
16285	P R LAB 022 W	4-6PM	2328 SEB	Cornish, Coolican		1	N		
Sec WORLD LANGUAGES Winter Cohort students only. Fieldwork 6-8 hours per week to be arranged with Dr. Coolican. Please note that you must be available to be in schools for two 3-4 hour periods of time, twice weekly.									
310	Independent Study	1.00-6.00							
	I IND +	ARR	ARR			24	N		
330	ED Empwrmt Internshp	1.00-4.00	ADVISORY						
31516	PI LAB 001	ARR	ARR	Moje		21	N		
360	Partners in Learning	3.00							
19298	P SEM 001 T	6-8PM	2229 SEB	Mathews		24	N		
Meets with EDUC 547-001. Please contact tsanf@umich.edu for registration questions. Students required to meet one additional hour each week on-site tutoring and mentoring middle school students enrolled at partner schools. The instructor and GSI will coordinate and support tutoring/mentoring experiences.									
362	Mich Stntn Caucus	4.00				30.00			
20608	P LAB 001	ARR	ARR	Kupperman, Stanzler, Fahy		17	Y		
Attendance is required at orientation on Monday, Jan. 14, 2019 from 7:00-8:30 pm in Schorling Auditorium (1202 SEB.) Students wishing to take ED 362 for a second time and serve as topic coordinators must be able to attend a weekly seminar meeting on Tuesdays from 4:30-5:30 in Room 1794 SSWB.									
14420	P LAB 002	ARR	ARR	Fahy, Stanzler, Kupperman		16	Y		
Attendance is required at orientation on Monday, Jan. 14, 2019 from 7:00-8:30 pm in Schorling Auditorium (1202)									

CAT#	Course Title	CR	PREREQ	LAB FEE						
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL			
SEB.) Students wishing to take ED 362 for a second time and serve as topic coordinators must be able to attend a weekly seminar meeting on Tuesdays from 4:30-5:30 in Room 1794 SSWB.										
16792	P LAB 003		ARR	ARR	Stanzler, Fahy, Kupperman	11	Y			
Attendance is required at orientation on Monday, Jan. 14, 2019 from 7:00-8:30 pm in Schorling Auditorium (1202 SEB.) Students wishing to take ED 362 for a second time and serve as topic coordinators must be able to attend a weekly seminar meeting on Tuesdays from 4:30-5:30 in Room 1794 SSWB.										
365	Intl Poetry Guild				3.00	30.00				
20616	P SEM 001 T		4-6PM	2225 SEB	Zemper	15	N			
390	Comm Learn in ESL				3.00					
18642	P SEM 001 MW		1-230PM	1506 EQ	Romano Gillette	5	Y			
24928	P SEM 002 MW		10-1130AM	1508 EQ	Dyer	2	Y			
391	Ed Psych-Human Dev				3.00					
10579	P R REC 001 TTH		230-4PM	2328 SEB	Kilday	3	N			
Secondary ENGLISH & SOCIAL STUDIES students only.										
26178	P R REC 002 MW		230-4PM	2218 SEB	Brass	4	N			
Secondary MATH, SCIENCE & MUSIC students only.										
26179	P R REC 003 TTH		5-630PM	2328 SEB	Marks	6	N			
Secondary WORLD LANGUAGES & MUSIC students only.										
392	Educ Multicult Soc				3.00					
23681	P R LEC 001 T		4-7PM	2310 SEB	Gholson	4	N			
Secondary students only.										
23682	P R LEC 002 W		1-4PM	2328 SEB	Wilson	6	N			
Secondary students only.										
403	Ind Rdg Instr Elem				3.00					
17982	P R REC 001 W		9-12PM	2229 SEB	Dellavecchia, Easley	4	N			
First Year Elem Cohort 1 and 2 students only.										
414	Managing to Teach				1.00					
23700	P R LEC 001 M		830-1130AM	2229 SEB	Quince	4	N			
First Year Elementary Cohort 1 & 2 students only.										
415	Children Sensemakers				2.00					
23702	P R LEC 001 M		830-1130AM	2229 SEB	Ball	4	N			
First Year Elementary Cohort 1 & 2 students only.										
426	Intro A2LP II				3.00					
22914	PI SEM 001 F		9-12PM	2229 SEB	Coolican, Cameratti-Baeza	29	N			
For A2LP students only. A2LP staff will work with you to determine which night you will take seminar.										
428	Intr A2LP II Spanish				3.00					
20812	PI LAB 001 F		9-12PM	ARR	Coolican, Cameratti-Baeza	11	N			
For A2LP students. A2LP staff will work with you to determine which night you will take seminar.										
429	A2LP Leadership Dev				1.00-3.00					
22915	PI LAB 001		ARR	ARR	Coolican, Cameratti-Baeza	29	N			
For A2LP students only. Prior approval required from Program Director.										
431	Tchg Soc St Ele Sch				3.00					
17983	P R REC 001 T		1-4PM	4212 SEB	Lopatin	4	N			
First Year Elem Cohort 1 & 2 students only.										
443	Exceptionalities K-8				1.00-2.00					
22854	P R LEC 001 TH		1-1AM	ARR	Fortini	4	N			
First Year Elementary Cohort 1 and 2 students only.										
22976	P R LEC 002		ARR	ARR	Fortini	6	N			
For Second Year Elementary Cohorts 1 and 2 students.										
444	Tchg with Tech K-8				1.00					
22977	P R LEC 001		ARR	ARR	Upton	6	N			
Second Year Elementary Cohorts 1 and 2.										
445	Exceptionalities 6-12				1.00-2.00					
22864	P R LEC 001 M		430-730PM	ARR	Fortini	2	N			
For Secondary Undergrad students only. Concurr reg in EDUC 302, EDUC 304 and EDUC 446. Class meets on the following five Mondays: 1/14, 1/28, 2/4, 2/11 & 2/18/19.										
22908	P R LEC 002 M		430-730PM	2340 SEB	Fortini	3	N			
For Secondary Undergrad students only. Concurr reg in EDUC 302, EDUC 304 and EDUC 446. Class meets on the following five Mondays: 1/14, 1/28, 2/4, 2/11 & 2/18/19.										
24978	P R LEC 006 W		2-4PM	2346 SEB	VonOhlen	2	N			
For Secondary MAC students. (MAIZE COHORT.)										
26522	P R LEC 007 W		2-4PM	2225 SEB	Perouse-Harvey	7	N			
For Secondary MAC students (BLUE COHORT.)										
446	Tchg with Tech 6-12				1.00					
22865	P R LEC 001 M		430-630PM	2328 SEB	Pasque, Upton	7	N			
For Secondary Undergrad students only. Concurr reg in EDUC 302, EDUC 304 and EDUC 445. Class meets on the following five Mondays: 2/25, 3/11, 3/18, 4/1, & 4/8/19.										
471	Topics in HE&PSE				1.00-3.00					
24985	PD SEM 001		ARR	ARR	Burkhardt	50	N			
Dvlpmt Advancement Higher Ed										
Prereq: Undergraduate standing										
480	ED Empwrmt Capstone				1.00					
31531	P SEM 001 M		9-11AM	ARR	Moje	24	N			
Meets every other week starting January 14, 2019.										
490	Topics Professnl Ed				3.00					
16774	P R SEM 001 F		130-430PM	2229 SEB	Reischl, Schleppegrell	24	N			
490	Topics Professnl Ed				3.00					
	P R SEM 001 T		1-4PM	ARR		24	N			
	P R SEM 001 TH		1-4PM	ARR		24	N			
	P R SEM 001 F		1-4PM	ARR		24	N			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
	P R SEM 001	T	8-12PM	ARR			24	N
	P R SEM 001	W	8-12PM	2310 SEB			24	N
	P R SEM 001	F	8-12PM	2310 SEB			24	N
Topic: Teaching Language, Literacy and Academic Content to English Speakers and English Language Learners. For Secondary MAC, Elmac 21, undergraduate elementary and secondary students pursuing the ESL endorsement. Course also meets 1/3 from 1-5 pm, 1/4 from 9-5 pm, 1/8 1-5 pm and 1/25 9-4.								
490	Topics Professi Ed				3.00			
27109	PI SEM 006	T	9-12PM	ARR	Goldin		5	Y
Grad Student Must Request Permission of Instructor. Meets with EDUC 218-001.								
500	Foundatns Literacy				3.00	ADVISORY		
31145	P REC 001	F	9-12PM	4212 SEB	Rosario-Ramos		13	N
504	Teach with Tech				1.00			
19755	P R SEM 001	M	430-730PM	2229 SEB	Stanzler, Pasque		2	N
Secondary MAC students only. Course meets face to face on three Mondays: 1/28, 2/4 & 2/11/18 and at the MACUL Conference on 3/22/19. (MAIZE COHORT.)								
22866	P R SEM 002	M	430-730PM	2228 SEB	Stanzler, Pasque		2	N
Secondary MAC students only. Course meets face to face on three Mondays: 1/28, 2/4, & 2/11/19 and at the MACUL Conference on 3/22/19. (BLUE COHORT)								
510	Teaching & Learning				1.00-3.00			
24942	P R SEM 001	TH	2-5PM	2229 SEB	Santone		2	N
Secondary MAC students only. Meets with EDUC 510-002. (MAIZE COHORT.)								
22136	P R SEM 002	TH	2-5PM	ARR	Santone		2	N
Secondary MAC students only. Meets with EDUC 510-001. (BLUE COHORT.)								
32632	P R SEM 003		ARR	ARR	Robertson		5	N
For Elmac 21 students only.								
540	Trauma Basics				1.00			
36380	PDR SEM 001		ARR	ARR	Herrenkohl		10	N
Please refer to Canvas or contact the course instructor for information on meetings of this class. This course will meet in person on February 2 at 426 North Ingalls Building, room 1000.								
547	Current Iss Ed Stds				3.00			
25196	P LEC 001	T	6-8PM	2229 SEB	Mathews		24	N
Partners in Authentic Learning Topic: Partners in Authentic Learning in Schools. Will meet with EDUC 360-001.								
26309	P LEC 002	T	1-4PM	2310 SEB	Jacobs		16	N
Workforce Education								
33573	P LEC 003	T	4-7PM	3440 MH	Gold		13	N
Teaching Digital Literacies Meets with ENG 508-001.								
555	Fin&Lgl Pol for Sch				3.00	ADVISORY		
24962	P SEM 001	TH	5-8PM	2229 SEB	Helber		4	Y
Required for LPAC students only. Open to others.								
563	Community College				3.00			
25906	P LEC 001	T	4-7PM	2346 SEB	Jacobs		5	N
Prereq: Graduate Standing								
571	Prof Sem in Tch Edu				0.50	ADVISORY		
29066	P R SEM 001	M	430-630PM	ARR	Saunders		2	N
Secondary MAC students only. Course meets on four occasions: TBD								
29067	P R SEM 002	M	430-630PM	ARR	Coolican		4	N
Secondary MAC students only. Course meets on four occasions: TBD								
29069	P R SEM 004	M	430-630PM	ARR	Stanzler		5	N
Secondary MAC students only. Course meets on four occasions: TBD								
580	Disability Studies				1.00-3.00	ADVISORY		
21485	PI SEM 001	TH	2-5PM	G463 MH	Kuppers		4	N
Disability/Culture								
591	How People Learn				3.00			
31174	P SEM 001	W	1-4PM	2229 SEB	Herrenkohl		38	N
602	Vidgms Lrng Sch Dsgn				3.00		15.00	
34902	P SEM 001	TTH	1030-12PM	ARR	Quintana		16	Y
602	Vidgms Lrng Sch Dsgn				3.00		15.00	
	P SEM 001	TTH	1030-12PM	ARR			16	Y
	P SEM 001	TTH	1030-12PM	ARR			16	Y
	P SEM 001	TTH	1030-12PM	2334 SEB			16	Y
	P SEM 001	TTH	1030-12PM	2320 SEB			16	Y
	P SEM 001	TTH	1030-12PM	2225 SEB			16	Y
Meets with EDUC 333-001.								
604	Curr Dev & Eval				3.00			
29188	P REC 001	M	1-4PM	2310 SEB	Cervetti		4	N
607	Cntmp Appr Ed Assess				3.00			
31175	P SEM 001	T	1-4PM	2340 SEB	Roeber		19	N
621	Tch Writ Elesec Sch				3.00			
32872	P LEC 001	TH	1-4PM	2225 SEB	Gere		9	N
The Lang of Writing Assessment								
626	Prin Soft Design				3.00	ADVISORY		
29203	P SEM 001	W	4-7PM	2340 SEB	Quintana		3	Y
Crosslisted with SI 548-001.								
638	Intrn&Dir Field Exp				1.00-3.00	ADVISORY		
31176	PI LAB 001	T	2-4PM	2320 SEB	Oberman		8	N
For ES MA students in LEADPOL.								
23467	PI LAB 002	W	6-8PM	2228 SEB	Covert, Oberman		15	N

CAT#	Course Title					CR	PREREQ	LAB FEE		
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
For ES MA students in LPAC										
640	Ind Study Ed Stdy					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR				24		N
644	Compar&Internatl Ed					3.00				
31177	P REC 001 TH		1-4PM	ARR	Bellino			9		N
651	Directed Teach Elem					6.00		70.00		
26532	P R LAB 001	MTWTHF	8-5PM	ARR	Marino			9		N
For Elmac 21 students only.										
26533	P R LAB 002	MTWTHF	8-5PM	ARR	Coultas			8		N
For Elmac 21 students only.										
26534	P R LAB 003	MTWTHF	8-5PM	ARR	Madden			10		N
For Elmac 21 students only.										
26535	P R LAB 004	MTWTHF	8-5PM	ARR	Klingelhofer			9		N
For Elmac 21 students only.										
31796	P LAB 005	MTWTHF	8-5PM	ARR	Kademian			9		N
For Elmac 21 students only.										
31795	P LAB 006	MTWTHF	8-5PM	ARR	Blunk			15		N
For Elmac 21 students only.										
652	Directed Tchg Sec					5.00-6.00				
26549	P R LAB 001 MT		7-4PM	ARR	Graham			2		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 001 WTHF		7-12PM	ARR				2		N
Secondary MAC ENGLISH students only. Concurrent registration in EDUC 654-001 required. Choose S/U grading option. This is a "Y" course.										
652	Directed Tchg Sec					5.00-6.00				
26551	P R LAB 003 MT		7-4PM	ARR	Davis			3		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 003 WTHF		7-12PM	ARR				3		N
Secondary MAC SCIENCE students only. Concurrent registration in EDUC 654-003 required. Choose S/U grading option. This is a "Y" course.										
652	Directed Tchg Sec					5.00-6.00				
26552	P R LAB 004 MT		7-4PM	ARR	Jabulani			5		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 004 WTHF		7-12PM	ARR				5		N
Secondary MAC SCIENCE students only. Concurrent registration in EDUC 654-004 required. Choose S/U grading option. This is a "Y" course.										
652	Directed Tchg Sec					5.00-6.00				
26553	P R LAB 005 MT		7-4PM	ARR	McDermott			5		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 005 WTHF		7-12PM	ARR				5		N
Secondary MAC SOCIAL STUDIES students only. Concurrent registration in EDUC 654-005 required. Choose S/U grading option. This is a "Y" course.										
652	Directed Tchg Sec					5.00-6.00				
26554	P R LAB 006 MT		7-4PM	ARR	Ott			8		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 006 WTHF		7-12PM	ARR				8		N
Secondary MAC SOCIAL STUDIES students only. Concurrent registration in EDUC 654-006 required. Choose S/U grading option. This is a "Y" course.										
652	Directed Tchg Sec					5.00-6.00				
26555	P R LAB 007 MT		7-4PM	ARR	Cornish, Coolican, Hoops, Crowley, Carduner			2		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 007 WTHF		7-12PM	ARR				2		N
Secondary MAC WORLD LANGUAGES students only. Concurrent registration in EDUC 654-007 required. Choose S/U grading option. This is a "Y" course.										
652	Directed Tchg Sec					5.00-6.00				
31949	P R LAB 008 MT		7-4PM	ARR	Graham			8		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 008 WTHF		7-12PM	ARR				8		N
Secondary MAC ENGLISH students enrolled in ESL program. Concurrent registration in EDUC 654-008 required. Choose S/U grading option. This is a "Y" course.										
652	Directed Tchg Sec					5.00-6.00				
31950	P R LAB 009 MT		7-4PM	ARR	Ott			9		N
652	Directed Tchg Sec					5.00-6.00				
	P R LAB 009 WTHF		7-12PM	ARR				9		N
Secondary MAC SOCIAL STUDIES students enrolled in ESL program. Concurrent registration in EDUC 654-009 required. Choose S/U grading option. This is a "Y" course.										
653	Prob-Prin Elem Ed					1.00				
26536	P R SEM 001 W		4-6PM	ARR	Marino			9		N
For Elmac 21 students only.										
26537	P R SEM 002 W		4-6PM	ARR	Coultas			8		N
For Elmac 21 students only.										
26538	P R SEM 003 W		4-6PM	ARR	Madden			10		N
For Elmac 21 students only.										
26539	P R SEM 004 W		4-6PM	ARR	Klingelhofer			9		N
For Elmac 21 students only.										
31799	P SEM 005 W		4-6PM	ARR	Kademian			9		N
For Elmac 21 students only.										
31798	P SEM 006 W		4-6PM	ARR	Blunk			15		N

CAT#	Course Title	CR	PREREQ	LAB FEE						
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
For Elmac 21 students only.										
654	Prob-Prin Sec Ed					1.00-1.50				
26608	P R SEM 001	T	4-6PM	4212 SEB	Graham			13	N	
Secondary MAC ENGLISH students only. Concurrent registration in EDUC 652-001 required. Choose letter graded option. This is a "Y" course.										
26609	P R SEM 002	T	4-6PM	ARR	Smith			3	N	
Secondary MAC MATH students only. Concurrent registration in EDUC 652-002 required. Meets with EDUC 304-003. Choose letter graded option. This is a "Y" course.										
26610	P R SEM 003	T	4-6PM	2241 SEB	Davis			5	N	
Secondary MAC SCIENCE students only. Meets with EDUC 304-004 & EDUC 654-004. Concurrent registration in EDUC 652-003 required. Choose letter graded option. This is a "Y" course.										
26611	P R SEM 004	T	4-6PM	ARR	Jabulani			3	N	
Secondary MAC SCIENCE students only. Meets with EDUC 304-004 & EDUC 654-003. Concurrent registration in EDUC 652-004 required. Choose letter graded option. This is a "Y" course.										
26612	P R SEM 005	T	430-630PM	2218 SEB	McDermott			15	N	
Secondary MAC SOCIAL STUDIES students only. Meets with EDUC 304-005, 304-006 & 654-006. Concurrent registration in EDUC 652-005 required. Choose letter graded option. This is a "Y" course.										
26613	P R SEM 006	T	430-630PM	ARR	Ott			5	N	
Secondary MAC SOCIAL STUDIES students only. Meets with EDUC 304-005, EDUC 304-006 & 654-005. Concurrent registration in EDUC 652-006 required. Choose letter graded option. This is a "Y" course.										
26614	P R SEM 007	T	4-6PM	ARR	Cornish, Coolican, Carduner, Crowley, Hoops			2	N	
Secondary MAC WORLD LANGUAGES students only. Concurrent registration in EDUC 652-007 required. Choose letter graded option. This is a "Y" course.										
31951	P R SEM 008	T	4-6PM	ARR	Graham			8	N	
Secondary MAC ENGLISH students enrolled in ESL program. Concurrent registration in EDUC 652-008 required. Choose letter graded option. This is a "Y" course.										
31952	P R SEM 009	T	430-630PM	ARR	Ott			9	N	
Secondary MAC SOCIAL STUDIES students enrolled in ESL program. Concurrent registration in EDUC 652-009 required. Choose letter graded option. This is a "Y" course.										
33423	P SEM 011	T	4-6PM	ARR	Crowley			2	N	
Secondary MAC WORLD LANGUAGES students only. Concurrent registration in EDUC 652-011 required. Choose letter graded option. This is a "Y" course.										
655	Dir Resear Ed Study					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR				24	N	
656	Global English Role					3.00				
31534	P SEM 001	T	9-12PM	2310 SEB	Graves			16	N	
659	MA Res Pract in HE					1.50	ADVISORY			
	I IND +		ARR	ARR				24	N	
714	Causal Infer Postsec					3.00	ADVISORY, ENFORCED			
26887	P R SEM 001	MW	10-1120AM	1220 WEILL	Dynarski			12	Y	
Causal Inference in Education										
715	Spec Topic Ed&Psych					3.00	ADVISORY			
26501	PI SEM 001		ARR	ARR	Miller			5	N	
Cross-Cult Res in Ed&Psych										
717	Interdisc Prob Solv					3.00	ADVISORY			
10227	PD LAB 001	W	315-415PM	1025 JEFFRIES	Mcquade, Carter			1	N	
717	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 001	W	430-630PM	1025 JEFFRIES				1	N	
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Firearm violence is one of the leading causes of death and disability for youth and emerging adults residing within urban settings. Students will study the underlying causes of firearm violence and will explore novel and innovative public health, public policy, and criminal justice problem solving strategies for reducing negative firearm-related outcomes, including firearm homicides, non-fatal shootings, and access to illegal firearms.										
Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.										
This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.										
Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu .										
717	Interdisc Prob Solv					3.00	ADVISORY			
10234	PD LAB 002	T	315-415PM	1070 JEFFRIES	Litman, Peters			3	N	
717	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 002	T	430-630PM	1070 JEFFRIES				3	N	
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Can we improve musicians' opportunities to earn money from music? The amount of revenue generated by the music and recording industries is massive, and by most accounts, increasing. Musicians and composers receive only a tiny fraction of that money, and many of them complain that that share has been getting smaller. Students will explore possibilities for enabling working musicians and composers to increase their share of the money earned by their music.										
Class time will be spent reviewing background information, engaging in discussions, and hearing from outside										

experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

717	Interdisc Prob Solv	3.00	ADVISORY						
10241	PD LAB 003 W	315-415PM	1070 JEFFRIES	Mendelson, Norman			1		N
717	Interdisc Prob Solv	3.00	ADVISORY						
	P LAB 003 W	430-630PM	1070 JEFFRIES				1		N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The Rust Belt is a term used to describe a large swath of the U.S. that relied heavily on manufacturing for wage growth, expansion of the middle class, philanthropy, and a high level of support services throughout the 20th century. The shift to globalization and a rise in technology, along with other factors, devastated vast areas in this belt after World War II, creating social upheaval, substantial out-migration, abandonment, and tectonic political shifts which are still being played out.

Looking into the future, the advent of autonomous technology, artificial intelligence, and new sales and delivery mechanisms could bring economic upheaval to a wide variety of professions from transportation to sales and fulfillment to hospitality services on a much wider geographic scale than the Rust Belt. Just as one example, U.S. logistics and transportation industry productivity totaled \$1.48 trillion in 2015 and represented 8 percent of annual gross domestic product (GDP).[1] This sector provides many with relatively high wages and benefits without, in many cases, requiring an advanced degree. Some analysts predict a loss of 1.7 million trucking jobs due to autonomous technology.[2] How can we avoid the decades of slow devastation that came about due to shifts from a manufacturing to a tech and service economy with the coming innovations in automation?

Students will explore the history and current issues around employment shifts in order to create proposals for maintaining decent livelihoods in the face of automation, whether that is about adaptation to workplace changes or providing assurances of basic levels of income. Experts in industry, policy, technology, law, and finance will assist in creating a collaborative learning environment where solutions are tested from a variety of angles. With an entrepreneurial approach, students will create solutions for industry and individuals, incorporating best practices, international precedents, and unconventional thinking.

[1] <https://www.selectusa.gov/logistics-and-transportation-industry-united-states>

[2] <http://www.latimes.com/projects/la-fi-automated-trucks-labor-20160924/>

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

717	Interdisc Prob Solv	3.00	ADVISORY						
10248	PD LAB 004 T	315-415PM	1060 JEFFRIES	McCormack, Toyama			1		N
717	Interdisc Prob Solv	3.00	ADVISORY						
	P LAB 004 T	430-630PM	1060 JEFFRIES				1		N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In this problem solving course, multidisciplinary teams of students will address the real-world problem of access to the civil justice system. By some estimates, 86 percent of low-income Americans, and about half of middle-income Americans, receive inadequate or no professional legal help for the civil legal problems they face -- eviction, foreclosure, public benefits, consumer, and other issues. And, the numbers are likely increasing. Between 2000 and 2015 in Michigan, for example, the number of persons whose annual income is below 125% of the federal poverty line (those who qualify for government-subsidized legal aid; \$25,525 in 2017 for a family of three) has increased about 44% to almost 2 million persons. This need is not even close to being met by available legal assistance programs or resources for self-represented litigants. Meanwhile, institutions providing legal assistance are overwhelmed by emergency cases and rarely have time or resources to improve their processes.

This course will focus on this problem in southeast Michigan, where there are a high number of people who need legal help as well as a strong legal services community. Students will work on solutions that improve access to civil justice in this context, drawing on insights from law, information technology, engineering, design, public policy, business, sociology, social work, and other relevant fields. The course culminates with students creating a business or operational plan involving a novel solution to the problem, which they will present to a team of experts and stakeholders.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

719	Pedagogies of De&I	1.00							
28360	PI SEM 001 F	1-4PM	ARR	Oberman			12		N

For permission contact mareneo@umich.edu. Class will meet Feb. 8 & 22, March 1 & 29 and April 19, 2019. Students are able to enroll if 1) they took one section of 719 in 2017 or 2018 with Maren; OR 2) if you took EDUC

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
639 with Maren in Fall of 2018; OR 3) if they get permission from the instructor based on an interest survey.								
721	Hum Dev&Schooling				3.00	ADVISORY, ENFORCED		
21402	P R SEM 001 M		1-4PM	2334 SEB	Ryan		2	N
Crosslisted with Psych 723-001.								
728	Prac Learn Tech				3.00	ADVISORY		
17997	P SEM 001		ARR	ARR	Quintana		17	N
737	Topics Educ Studies				3.00	ADVISORY		
26128	P SEM 001 T		1-4PM	2334 SEB	Ball		9	N
Content Knwl for Teaching								
750	Intro Syst Fnct Ling				3.00			
33118	PI SEM 001 T		1-4PM	2225 SEB	Schlepppegrell		2	Y
764	Pub Pol Pse				3.00	ADVISORY		
24607	P R SEM 001 TH		1-4PM	2340 SEB	Rodriguez		9	Y
Prereq: graduate standing								
766	CPEP Res Practicum				3.00			
36485	P LAB 001 TH		2-5PM	ARR	Ryan		6	N
767	Res Pract in HE				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			23	N
770	Ind St High&Cont Ed				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			23	N
771	Topics High&Cont Ed				1.50-3.00	ADVISORY		
23699	P SEM 001 W		1-4PM	2310 SEB	Bowman		13	N
Diversity, Merit&Higher Educ								
Prereq: Graduate Standing.								
24611	P SEM 002 M		4-7PM	2218 SEB	Wakefield		4	N
Advising Approaches and Skills								
Prereq: Graduate standing								
33584	PD SEM 003 F		330-730PM	2228 SEB	Torres		4	N
	P SEM 003 SA		9-5PM	4212 SEB			4	N
	P SEM 003 F		4-7PM	2228 SEB			4	N
PhD course. MA with permission only.								
777	Admin Practicum MA				1.50-3.00	ADVISORY		
21509	P SEM 001 T		1-4PM	2229 SEB	Madden		8	N
Prereq: Higher Ed MA student								
25907	P SEM 002 T		1-4PM	ARR	Madden		39	N
Prereq: Higher Ed MA student. Meets in room 2229 SEB.								
781	Stdy Math Instr				3.00			
31197	P SEM 001 M		9-12PM	2320 SEB	Davis		5	N
Meets with EDUC 832.								
789	Rsrch Apprenticeship				1.00-3.00			
	I IND +		ARR	ARR			24	N
791	Found of Tchg&Lrng				3.00	ADVISORY		
18462	PI SEM 001 W		9-12PM	2334 SEB	Bricker		7	N
For 1st year ES PhD students.								
792	Meth Ed Res:Qual				3.00	ADVISORY		
17298	PI LAB 002 W		1-3PM	2320 SEB	Wilson		3	N
Concur reg in EDUC 792-001. Priority enrollment offered to First Year ES Ph.D. students. First class is on January 9, 2019. Instructor permission required.								
10588	AI LEC 001 T		9-12PM	2346 SEB	Wilson			
Concur reg in EDUC 792-002. Priority enrollment offered to First Year ES Ph.D. students. First class is on January 15, 2019. Instructor permission required.								
795	Non-Exp Res Meth				3.00	ADVISORY		
16290	A LEC 001 W		1-4PM	2340 SEB	McCall			
Prereq: EDUC 793 or equivalent. Students are auto-enrolled in Lec 001 when they elect Lab 002								
798	Tchg Apprenticeship				1.00-3.00			
	I IND +		ARR	ARR			24	N
803	Struc Eq Model(SEM)				3.00			
25271	P SEM 001 W		1-4PM	4212 SEB	Diemer		3	Y
Prerequisites EDUC 793 and EDUC 795. Students should bring laptops to class. Crosslisted with Psych 804. Priority given to Education and Psych students. All others must request permission from instructor.								
832	Thr&Res Dev Sci Tch				3.00			
31199	P SEM 001 M		9-12PM	2320 SEB	Davis		5	N
Meets with EDUC 781.								
835	Independent Study				1.00-3.00			
	I IND +		ARR	ARR			23	N
869	Acad Context Success				3.00	ENFORCED		
25908	P R SEM 001 M		1-4PM	2228 SEB	Lattuca		15	N
Prereq: Doctoral standing; permission of instructor. Class will meet in the CSHPE Conference Room (2114 SEB).								
870	Intl&Comp Contin Ed				3.00	ADVISORY		
23695	P SEM 001 M		9-12PM	2346 SEB	Conger		10	Y
Prereq: Graduate Standing								
881	Adv PubPolTheory PSE				3.00	ADVISORY		
30859	P SEM 001 T		1-4PM	2228 SEB	DesJardins		10	N
898	Professional Dev Sem				1.00-2.00			
10590	P SEM 001 F		12-2PM	2225 SEB	Herbst		11	N
For first year Ed Studies Ph.D. students only.								
17267	P SEM 002 F		10-12PM	2228 SEB	Silver		3	N
For second year Ed Studies Ph.D. students only.								
31538	P SEM 003 T		1230-330PM	2346 SEB	Rivas-Drake		3	N
For CPEP students.								

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
899	PhD Qualifying Paper					3.00			
	IND +		ARR	ARR				24	N
990	Diss-Precand					1.00-8.00	ADVISORY		
	IND +		ARR	ARR				24	N
991	Prelims Part A					1.00-3.00			
	I IND +		ARR	ARR				24	N
992	Prelims Part B					1.00-3.00			
	I IND +		ARR	ARR				24	N
995	Diss-Cand					8.00	ENFORCED		
	R IND +		ARR	ARR				14	N

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

Engineering

NOTE: THE PHRASES 'OR EQUIVALENT,' 'PERMISSION OF INSTRUCTOR,' OR 'PERMISSION OF DEPARTMENT' MAY BE CONSIDERED AN IMPLICIT PART OF THE PREREQUISITE FOR ALL COURSES IN THE COLLEGE OF ENGINEERING.

Aerospace Engineering

Aerospace Engineering (AEROSP) Open Sections

201	Intro Aero					3.00	ENFORCED			
23039	P R LEC 001	MW	130-3PM	1012 FXB	Powell			20		Y
205	Intr Aero Eng Sys					3.00	ENFORCED			
22937	P R LAB 070	F	1030-1230PM	2243 FXB	Dahl			2		Y
205	Intr Aero Eng Sys					3.00	ENFORCED			
	P R LAB 070	F	1230-130PM	1032 FXB				2		Y
225	Intro Gas Dynamics					4.00	ADVISORY, ENFORCED			
10594	P R LEC 001	MWF	10-1130AM	1109 FXB	Gamba			95		Y
290	Directed Study					1.00-3.00				
	I IND +		ARR	ARR				24		N
315	Aerospace Structure					4.00	ADVISORY			
10603	P LEC 001	MWF	1-230PM	1200 EECS	Sodano			106		Y
325	Aerodynamics					4.00	ADVISORY			
10604	P LEC 001	MWF	1130-1PM	1109 FXB	Powell			73		Y
335	Aerospace Propulsn					4.00	ADVISORY			
10605	P LEC 001	MWF	830-10AM	1109 FXB	Jorns			64		Y
341	Aircraft Dynamics					3.00	ENFORCED			
31323	P R LEC 001	TTH	4-530PM	1012 FXB	Gorodetsky			2		Y
390	Directed Study					1.00-3.00				
	I IND +		ARR	ARR				10		N
405	Aero Eng Lab II					4.00	ADVISORY			
10598	P LAB 003	T	3-5PM	1016 AE TUNNEL	Johnson			6		Y
10599	P LAB 004	W	10-12PM	1016 AE TUNNEL	Orourke			1		Y
10602	P LAB 007	TH	1230-230PM	1016 AE TUNNEL	Orourke			1		Y
25252	P LAB 008	TH	3-5PM	1016 AE TUNNEL	Johnson			7		Y
10596	A LEC 001	TTH	1030-12PM	1008 FXB	Smith					
470	Control of Aero Veh					3.00	ADVISORY			
31322	P LEC 001	TTH	230-4PM	1500 EECS	Girard, Kolmanovsky			19		Y
483	Aerosp Sys Design					4.00	ADVISORY			
10607	P LEC 001	MWF	230-430PM	1200 EECS	Cutler			71		Y
490	Directed Study					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				25		N
510	Finite Elem Method I					3.00	ADVISORY			
29129	P LEC 001	TTH	130-3PM	1012 FXB	Sundararaghavan			26		N
518	Thry Elastic Stab I					3.00	ADVISORY			
22014	P LEC 001	MW	10-1130AM	1012 FXB	Shaw			44		Y
525	Intr Turbulent Flow					3.00	ADVISORY			
10609	P LEC 001	MWF	9-10AM	1012 FXB	Bernal			37		N
527	Unstaero Acous					3.00	ADVISORY			
31325	P LEC 001	TTH	230-4PM	1303 EECS	Duraisamy			54		N
532	Molecular Gas Dyn					3.00	ADVISORY			
16705	P LEC 001	MW	430-6PM	1008 FXB	Hanquist			35		N
543	Struct Dynamics					3.00	ADVISORY			
14267	P LEC 001	TTH	9-1030AM	1024 FXB	Cesnik			20		N
550	Linear Systems Thry					4.00	ADVISORY			
22278	P DIS 011	TH	530-630PM	1109 FXB	Meira Goes			14		Y
22276	A LEC 001	MWF	930-1030AM	1500 EECS	Ozay					
551	NI Sys&Con					3.00	ADVISORY			
10610	P LEC 001	TTH	12-130PM	1610 IOE	Panagou			36		Y
552	Aero Info Sys					3.00	ADVISORY			
31328	P LEC 001	MW	430-6PM	1024 FXB	Jeannin			16		N
583	Space Sys Des Mgt					4.00	ADVISORY, ENFORCED			
10611	P R LEC 001	MWF	230-430PM	2246 SRB	Renno			35		Y
585	Aerospace Sem					1.00	ADVISORY			
16881	P SEM 001	TH	4-530PM	1109 FXB	Waas			27		N
588	Multidis Design Opt					3.00	ADVISORY			
25871	P LEC 001	MW	3-430PM	1008 FXB	Martins			19		N
590	Directed Study					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR				7		N
623	Comput Fluid Dyn II					3.00	ADVISORY			
16307	P LEC 001	MW	1130-1PM	1012 FXB	Fidkowski			20		N
633	Advanced Combustion					3.00	ADVISORY			
31326	P LEC 001	MW	3-430PM	1012 FXB	Driscoll			53		N
729	Spec Top Gasdynamic					3.00	ADVISORY			
23543	P LEC 001	TTH	1030-12PM	1012 FXB	Raman			32		N
	Stats Concepts for Aerothermof									
740	Spec Top Fltdyn Con					3.00-4.00				
36611	P LEC 003	MW	9-1030AM	2166 DOW	Cutler			43		N
990	Diss-Precand					1.00-8.00	ADVISORY			

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
995	IND +		ARR	ARR		8.00	ENFORCED	10	N
	Diss-Cand R IND +		ARR	ARR				1	N

Atm, Oceanic And Space Science

Climate and Meteorology (CLIMATE) Open Sections

102	Extreme Weather	3.00							
17583	P LEC 001 MWF	10-11AM	AUD C AH	Samson		1	N		
172	Climate & Sustain	4.00							
29250	P LAB 004 TH	11-1PM	2302 SEB	Arnaboldi, Stacey		2	Y		
10615	A LEC 001 TTH	1-230PM	2260 USB	Arnaboldi					
280	Ugrad Res Experience	1.00-4.00							
17706	P LAB 001	ARR	ARR	Gilchrist, Slavin		45	N		
17707	PI LAB 002	ARR	ARR	Gregerman		45	N		
321	Earth System Dynam	3.00	ADVISORY						
17586	P LEC 001 TTH	12-130PM	2246 SRB	Jablonowski		59	N		
323	Earth Sys Analysis	4.00							
18053	P LEC 001 MWF	1030-1230PM	2246 SRB	Payne		6	N		
18879	S LAB 002 F	1030-1230PM	2230 SRB	Payne					
350	Atm Thermo	3.00	ENFORCED						
18849	P R LEC 001 TTH	10-12PM	2236 SRB	Keppel-Aleks		18	N		
381	Ugrad Res Exper II	1.00-4.00	ENFORCED						
18117	PDR LAB 001	ARR	ARR	Slavin, Gilchrist		25	N		
22600	P R LAB 002	ARR	ARR	Ridley		25	N		
405	Special Topics	1.00-4.00							
26941	P LEC 001	ARR	ARR	Moldwin		25	N		
28229	P LEC 003 MW	5-630PM	2238 SRB	Moldwin, Landi		16	N		
Space Sciences Instrumentation									
This course will examine the structure of the Sun, from the core to the outer atmosphere. It will describe the physical processes that shape all aspects of our Sun: its structure (from the core to the outer atmosphere), its activity, and its radiative and particle output. Emphasis will be placed on 1) the solar-stellar connection, placing the Sun as a laboratory for other stars, 2) the open problems in solar (and stellar) physics, and 3) on the observational techniques and instrumentation to tackle them.									
28230	P LEC 004 T	12-2PM	1006 DANA	Humphrey Jr		7	N		
Weather Forecasting									
Weather and Reporting covers:									
Weather									
Weather analysis & forecasting									
Communicating weather to any audience									
Blurb									
"Andrew Humphrey, a CLaSP alum and WDIV-TV Meteorologist and Reporter, is teaching an exciting new course this Winter 2019 semester. Weather and Reporting is a course designed to give students a basic understanding of weather and weathercasting to ensure accurate and responsible communication about weather phenomena to any audience.									
If you are interested, please consider registering for this course ASAP. Contact Andrew Humphrey at 1 (313) 410-5232 (m) or weather@umich.edu.									
Course Description									
Weather and Reporting is a course designed to give students a basic understanding of weather and weathercasting to ensure accurate and responsible communication about weather phenomena to any audience.									
411	Cloud&Precip Process	3.00	ADVISORY						
30866	P LEC 001 MWF	130-230PM	2246 SRB	Adames-Corralliza		12	N		
414	Weather Systems	3.00	ADVISORY						
18476	P LEC 001 MWF	1230-130PM	2238 SRB	Marsik		11	N		
431	Radiowave Prop	4.00	ENFORCED						
17301	P R LAB 011 F	1030-130PM	3341 EECS	Miars		47	Y		
17300	A R LEC 001 TTH	330-5PM	1003 EECS	Gilchrist					
462	Instruments Atm Spa	4.00	ADVISORY						
17585	P LEC 001 MW	1030-1230PM	ARR	De Roo		7	Y		
Class will be held in SRB Room 429- lab space									
474	Ice and Climate	3.00	ADVISORY						
30867	P LEC 001 TTH	12-130PM	2238 SRB	Bassis		13	N		
475	Earth System Intract	4.00	ADVISORY						
20647	P LEC 001 MW	10-12PM	2236 SRB	Kort		9	N		
480	Clim Change Action	3.00	ADVISORY						
22672	P LEC 001 TTH	10-1130AM	1024 DANA	Rood		24	Y		
499	Directed Study	1.00-16.00							
	I IND +	ARR	ARR			25	N		
501	Climate,Atmos&Sp Sci	1.00	ENFORCED						
25065	P R SEM 001 T	12-1PM	2422 SRB	Slavin		22	N		
Planetary Magnetospheres JC									
532	Radiative Tran	4.00	ADVISORY						
18477	P LEC 001 TTH	130-330PM	2238 SRB	Flanner		9	N		
555	Spectral Methods	4.00	ADVISORY						
21980	P LEC 001 MW	430-630PM	2246 SRB	Boyd		70	N		
565	Planet Sci	4.00	ADVISORY						

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
25804 585	P LEC 001 Remote Sensing	MT	930-1130AM	2424 SRB	Atreya		9	N
30888 586	P LEC 001 Climate Data Analy	MWF	130-3PM	2238 SRB	Ruf	ADVISORY	31	N
30870 592	P LEC 001 MF Climate Practicum II		3-5PM	2424 SRB	Huang	ADVISORY	19	N
21412 690	P LEC 001 MW Thesis/M.S.		3-5PM	2236 SRB	Rood	ADVISORY	11	N
IR IND + 701	Special Problems		ARR	ARR		ENFORCED	25	N
IND + 747	Student Seminar		ARR	ARR		1.00-16.00	25	N
10619 749	P LEC 001 TH CLaSP Seminar		9-10AM	2424 SRB	Landi	1.00	17	N
10620 990	P SEM 001 TH Diss-Precand		330-5PM	2246 SRB	Zou, Adames-Corraliza	1.00-8.00	58	N
IND + 995	Diss-Cand		ARR	ARR		8.00	30	N
R IND +			ARR	ARR		ENFORCED	30	N

Space Science and Engineering (SPACE) Open Sections

103 31363	P LEC 001 TTH Intro Space Weather		10-1130AM	2024 DANA	Zou	3.00	3	N
280 25719	P LAB 001 Ugrad Res Experience		ARR	ARR	Gilchrist, Slavin	1.00-4.00	45	N
25720	PI LAB 002		ARR	ARR	Gregerman		45	N
381 25721	PD LAB 001 Ugrad Res Exper II		ARR	ARR	Slavin, Gilchrist	1.00-4.00	25	N
25722	P LAB 002		ARR	ARR	Ridley		25	N
405 27032	P LEC 001 Special Topics		ARR	ARR	Moldwin	1.00-4.00	25	N
28236	P LEC 003 MW		5-630PM	2238 SRB	Moldwin, Landi		16	N
Space Sciences Instrumentation 28237	P LEC 004 T		12-2PM	1006 DANA	Humphrey Jr		7	N
Weather Forecasting 462	P LEC 001 MW Instruments Atm Spa		1030-1230PM	ARR	De Roo	4.00	7	Y
477 21408	P R LEC 001 MWF Space Wthr Modeling		9-1030AM	2238 SRB	Jia	4.00	15	N
499 I IND +	Directed Study		ARR	ARR		1.00-16.00	24	N
501 25764	P SEM 001 T Climate, Atmos & Sp Sci		12-1PM	2422 SRB	Slavin	1.00	22	N
Planetary Magnetospheres JC 532	P LEC 001 TTH Radiative Tran		130-330PM	2238 SRB	Flanner	4.00	9	N
555 25767	P LEC 001 MW Spectral Methods		430-630PM	2246 SRB	Boyd	4.00	70	N
565 25807	P LEC 001 MT Planet Sci		930-1130AM	2424 SRB	Atreya	4.00	9	N
583 18156	P R LEC 001 MWF Space Sys Des Mgt		230-430PM	2246 SRB	Renno	4.00	35	Y
584 17584	P LEC 001 TTH Space Instruments		130-330PM	2424 SRB	Lepri	4.00	18	N
585 30894	P LEC 001 MWF Remote Sensing		130-3PM	2238 SRB	Ruf	3.00	31	N
590 17987	P LEC 009 Space Systems Proj		ARR	ARR	Kasper	1.00-4.00	24	N
35803	P LEC 016		ARR	ARR	McKague		24	N
27402	P LEC 052		ARR	ARR	Landi		25	N
27186	P LEC 091		ARR	ARR	Ridley		24	N
21792	P LEC 002		ARR	ARR	Lepri, Raines		19	N
22599	P LEC 003		ARR	ARR	Renno		16	N
22615	P LEC 004		ARR	ARR	Gilchrist		23	N
25637	P LEC 094		ARR	ARR	Zou		25	N
595 30869	P LEC 001 TTH Magnetosphere		10-1130AM	2246 SRB	Slavin	3.00	6	N
596 25805	P LEC 001 TTH Gaskinetic Theory		1130-1PM	2424 SRB	Gombosi	3.00	23	N
598 35995	P LEC 001 TTH Sun & Heliosphere		330-5PM	2424 SRB	Landi	3.00	25	N
747 25718	P LEC 001 TH Student Seminar		9-10AM	2424 SRB	Landi	1.00	17	N
749 25717	P SEM 001 TH CLaSP Seminar		330-5PM	2246 SRB	Zou, Adames-Corraliza	1.00	58	N

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

Biomedical Engineering

Biomedical Engineering (BIOMEDE) Open Sections

231	Intro Biomechanics								
18003	P R LEC 001	MW	130-330PM	1610 IOE					
					4.00	ADVISORY	Baker, Dolphin, Morningstar, Stark, Novak, Thieu	20	N
241	BiomedE Ug Lab								
19618	P R LAB 002	M	330-730PM	1105 LBME	4.00	ADVISORY	Clafin, Grant	1	Y
20189	P R LAB 003	T	330-730PM	1105 LBME			Clafin, Vakharia	11	Y
22466	P R LAB 004	W	330-730PM	1105 LBME			Clafin, Hsieh	9	Y
19617	AR LEC 001	MW	1230-130PM	G906 COOL			Clafin, Arnold		
321	Bioreaction								
18063	P R LEC 001	TTH	9-1030AM	1311 EECS	3.00	ADVISORY	Fallahi Sichani, Shaw, Hirth, Bachman	16	Y
332	Intro Biosolid Mech								
18062	PDR LEC 001	TTH	1030-1230PM	1121 LBME	4.00	ADVISORY, ENFORCED	Coleman, Kuyawa	2	Y
452	BME Design, Pt II								
22049	P R LEC 001	W	130-330PM	224 GFL	3.00	ADVISORY	Schmedlen, Sheffield, Gosbee, Tan	21	N
22050	S LAB 002	MW	230-530PM	1018 DOW			Schmedlen, Sheffield, Tan		
458	Biomed Instrum Des								
35949	PDR LAB 006	TTH	4-7PM	1220 LBME	4.00	ADVISORY, ENFORCED	Belmont, Cin	8	N
476	Biofluid Mechanics								
16288	P R LEC 001	MW	430-630PM	1123 LBME	4.00	ADVISORY	Grotberg	16	N
479	Biotransport								
16707	P R LEC 001	MW	930-1130AM	1014 DOW	4.00	ADVISORY	Nordsletten	22	N
481	Prin Rad Imag								
10626	P LEC 001	W	4-6PM	1940 COOL	2.00		Flynn, Baughan	12	N
490	Directed Research								
	D IND +		ARR	ARR	1.00-4.00			25	N
499	Special Topics								
30214	P LAB 011	TH	330-730PM	1105 LBME	1.00-4.00		Huang-Saad	11	Y
30213	A LEC 010	MW	1230-130PM	1121 LBME			Huang-Saad, Aguilar		
30219	P LAB 031	TH	330-5PM	1105 LBME			Huang-Saad	6	Y
30218	A LEC 030	MW	1230-130PM	ARR			Huang-Saad, Aguilar		
30263	P LEC 040	TTH	930-1230PM	ARR			Huang-Saad	4	Y
34189	P LEC 050	MW	1230-130PM	ARR			Huang-Saad	25	N
500	Biomed Engr Sem								
18064	P R LEC 001	TH	4-5PM	1200 EECS	1.00		Chandrasekaran	35	N
503	Statistics for BME								
22075	P R LEC 001	TTH	1230-2PM	G906 COOL	3.00	ADVISORY	Noll, Zhang	8	Y
504	Cell Biotech								
28182	P LEC 001	MW	12-130PM	1123 LBME	3.00	ADVISORY	Putnam	3	Y
517	Neural Engr								
25849	P R LAB 002	TH	1030-1230PM	ARR	3.00	ADVISORY, ENFORCED	Chestek	25	Y
534	Occup Biomec								
23985	P LEC 001	MW	9-1030AM	G699 IOE	3.00	ADVISORY	Martin	19	Y
561	Bio Micro-&Nanotech								
32577	P LEC 001	MW	3-430PM	1121 LBME	3.00	ADVISORY	Fan	44	N
580	Comp Rad Imag								
10628	P LEC 001	W	4-6PM	ARR	1.00	ADVISORY	Flynn	27	N
590	Directed Research								
	D IND +		ARR	ARR	1.00-16.00	ADVISORY		25	N
591	M S Thesis								
	IND +		ARR	ARR	1.00-16.00	ADVISORY		25	N
599	Special Topics								
18861	PD LEC 004	MW	10-12PM	3150 DOW	2.00-4.00		Gibson, Levenson	2	N
Grad BME Innovat Design Pt II									
Student must have completed Grad BME Innovat Design Pt I or have instructor approval to take this course.									
29222	P LEC 010	MW	430-6PM	1121 LBME			Weiland	3	N
Current Topics in Neuromodul									
30400	PI LEC 012		ARR	ARR			Huang-Saad	25	N
BME Instruct Incubator II									
646	Human Movement								
31234	P LEC 001	TTH	3-430PM	1005 DOW	3.00	ADVISORY	Rouse	21	Y
990	Diss-Precand								
	D IND +		ARR	ARR	1.00-8.00	ADVISORY		25	N
995	Diss-Cand								
	R IND +		ARR	ARR	8.00	ENFORCED		25	N

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

Chemical Engineering Department

Chemical Engineering (CHE) Open Sections

290	Res&Spec Problems								
	IND +	ARR	ARR					25	N
330	Chem&Eng Thermo								
10634	P R DIS 002 T	1030-1130AM	1006 DOW	Madu	4.00	ENFORCED		2	Y
10635	P R DIS 003 T	930-1030AM	2166 DOW	Madu				7	N
14316	P R DIS 004 T	130-230PM	2150 DOW	Leguizamón				1	N
19143	P R DIS 005 T	230-330PM	2166 DOW	Leguizamón				8	N
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
10633	AR LEC 001 MWF	3-4PM	AUD CHRYS	Lenert					
341	Fluid Mechanics								
14317	P R DIS 003 TH	930-1030AM	2166 DOW	Kao	4.00	ENFORCED		7	N
10638	P R DIS 004 TH	130-230PM	2150 DOW	Owen				2	N
18094	P R DIS 005 TH	230-330PM	2166 DOW	Owen				4	N
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
10636	AR LEC 001 MW	4-530PM	AUD CHRYS	Ziff					
344	Reaction Engr Des								
10639	P R LEC 001 TTH	930-1130AM	1013 DOW	Mayes, Burgin	4.00	ENFORCED		47	N
360	Chem Engr Lab I								
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10640	AR LEC 001 MW	1230-130PM	AUD CHRYS	Scott	4.00	ENFORCED			
431	Eng Stat & Prob Solv								
25476	P R LEC 001 MW	130-3PM	3150 DOW	Tadd	3.00	ENFORCED		37	N
460	Chem Eng Lab II								
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10644	AR LEC 001 MW	1130-1230PM	G906 COOL	Kotov, Albayrak Guralp	1.00	ENFORCED			
485	ChE Process Econ								
20921	P R LEC 001 TTH	830-930AM	1013 DOW	Lin	5.00	ADVISORY, ENFORCED		55	N
487	Proc Sim & Design								
10647	P R LEC 001 MW	1030-1130AM	1200 EECS	Tadd, Johnson, Wang	5.00	ADVISORY, ENFORCED		16	N
487	Proc Sim & Design								
	P R LEC 001 F	1030-130PM	1571 GGBL		5.00	ADVISORY, ENFORCED		16	N
490	Adv Res&Spec Problem								
	R IND +	ARR	ARR		1.00-16.00	ADVISORY, ENFORCED		25	N
496	Spec Topics in Ch E								
32267	P R LEC 001 F	2-3PM	1012 EECS	Wang	2.00-3.00	ADVISORY, ENFORCED		4	N
496	Spec Topics in Ch E								
	P R LEC 001 T	1230-230PM	ARR		2.00-3.00	ADVISORY, ENFORCED		4	N

Exper and Comp Research in ChE

Freshman & Sophomores complete this form to waitlist for the class:

<https://tinyurl.com/ChE-496-001-Permission-Request>

This course seeks to give students a friendly introduction to research in the ChE department and an exposure to the key skills necessary for success in research. The course is split into two phases. Phase 1 focuses on experimental work and Phase 2 will familiarize students with key computational tools used in ChE research. Each phase will consist of a weekly 1-hour lecture and 2-hour lab sessions. Different faculty members will deliver the weekly lectures on a range of topics including technical and non-technical aspects of research, while students will gain practical experience with hands-on research techniques and projects in the lab sessions. The course objectives and topics are outlined below.

Expose students to the exciting work happening at the graduate level in our department.

Prepare students for research opportunities so they can contribute more rapidly and effectively to groups they join by teaching:

Key experimental and computational techniques

Biochemical engineering, nanomaterials, mathematical modeling of biological systems, machine learning, molecule dynamics, Monte Carlo, density functional theory

Important soft skills such as literature review and research communication

Introduce practical experience earlier in the curriculum

Teach skills that benefit students who may pursue non-research-related paths

496	Spec Topics in Ch E								
31946	P R LEC 004 TTH	3-430PM	3427 EECS	Nagrath	2.00-3.00	ADVISORY, ENFORCED		17	N
497	Spec Topic ChE								
29031	P R LEC 001 MW	9-1030AM	1005 DOW	Schwank	3.00	ADVISORY, ENFORCED		18	N
512	Phys Polymers								
21363	P LEC 001 MW	430-6PM	3150 DOW	Kim	3.00	ADVISORY		14	N
517	Biopharm Eng								
29653	P LEC 001 T	530-830PM	1017 DOW	Tessier	3.00	ADVISORY		32	N
528	Reactor Engineering								
22239	P LEC 001 MW	830-1030AM	1010 DOW	Singh, Agarwal	3.00	ADVISORY		11	N
542	Int Transport Pheno								
21672	P LEC 001 MW	130-330PM	1010 DOW	Larson	3.00	ADVISORY		25	N
601	Chem Engr Sem								
20498	P R SEM 001 TTH	1130-1PM	1017 DOW	Ziff	1.00	ENFORCED		36	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
695	Research Problems IND +		ARR	ARR	1.00-16.00	ADVISORY	24	N
696	Selected Topics				1.00-3.00			
29638	P LEC 002	TTH	130-3PM	1008 FXB	Thurber		42	N
	Princ&Predictn-Drug Distributn							
29675	P LEC 003	TTH	9-1030AM	1006 DOW	Gulari		32	N
	Renewable Energy Technologies							
30256	P LEC 004	TTH	3-430PM	3427 EECS	Nagrath		17	N
	BioMEMS							
30255	P LEC 005	TTH	3-430PM	1024 FXB	Eniola-Adefeso		16	N
	ChE Mentor Seminar							
698	Directed Study				1.00-16.00			
	I IND +		ARR	ARR			25	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			25	N

Civil & Environmental Engr

Civil And Environmental Engineering (CEE) Open Sections

200	Intro to CEE						1.00			
21389	P SEM 001	T	12-1PM	1571 GGBL		Ioannou		101	Y	
211	Statics & Dynamics						4.00	ADVISORY		
10653	P LEC 001	MTWTH	8-9AM	1571 GGBL		Bernardini		102	Y	
212	Solid&Struct Mech						3.00	ADVISORY		
10654	P LEC 001	MWF	930-1030AM	2147 GGBL		Filipov		16	Y	
325	Fluid Mechanics						4.00	ENFORCED		
36420	P R LAB 002	M	230-530PM	2918 COOL		MacVean, Martinez, Hou		3	Y	
18877	A R LEC 001	TTH	10-1130AM	2153 GGBL		MacVean, Martinez, Hou				
345	Geotech Engr						4.00	ADVISORY		
24058	P LAB 003	T	230-5PM	1021 GGBL		Michalowski, Zabihi		6	Y	
25448	P LAB 005	TH	230-5PM	1021 GGBL		Michalowski, Zabihi		5	Y	
17570	A LEC 001	MWF	930-1030AM	2153 GGBL		Michalowski, Zabihi				
351	Civil Engr Material						4.00	ADVISORY		
10659	P LAB 003	T	230-530PM	185 EWRE		Li, Zhong		1	Y	
10660	P LAB 004	W	230-530PM	1025 GGBL		Li, Zhong		5	Y	
10658	A LEC 001	TTH	1130-1PM	2147 GGBL		Li, Zhong				
366	Env Engr Lab						3.00	ADVISORY		
22210	P LAB 003	T	230-530PM	113 GFL		Raskin, Vedrin		2	Y	
23003	P LAB 004	W	230-530PM	113 GFL		Raskin, Vedrin		3	Y	
22209	A LEC 001	F	1030-1230PM	104 EWRE		Raskin, Vedrin				
375	Sensors and Circuits						3.00	ADVISORY		
22192	P LEC 001	MW	1130-1230PM	1200 EECS		Scruggs, Hou		13	Y	
25321	A LAB 006	F	130-330PM	113 GFL		Scruggs, Hou				
	A LAB 006	F	130-330PM	1045 GGBL						
402	Prof Issues&Des						4.00	ADVISORY		
14683	PDR LEC 001	MW	4-6PM	1500 EECS		McCormick, Daigger, Ammons		31	Y	
415	Design RC Structures						3.00	ADVISORY		
10661	P LEC 001	TTH	1030-1130AM	2147 GGBL		Wight, Abdelhady		37	Y	
15152	A LAB 002	TH	230-430PM	2147 GGBL		Wight, Abdelhady				
431	Constr Contracting						4.00	ADVISORY		
10662	P LEC 001	TTH	830-10AM	2147 GGBL		Lee, Kim		19	Y	
19438	A LAB 002	F	1030-1230PM	1105 GGBL		Lee, Kim				
450	Intro Transp Engr						4.00	ENFORCED		
32186	P R LEC 001	TTH	1-230PM	2153 GGBL		Masoud		16	Y	
32188	A R LAB 003	F	1030-1130AM	1025 GGBL		Masoud				
465	Env Process Engr						3.00	ADVISORY		
22224	P LEC 001	MW	1230-2PM	2147 GGBL		Love		10	Y	
481	Aquatic Chemistry						3.00	ENFORCED		
22221	P R LEC 001	MW	9-1030AM	1200 EECS		Hayes, Zhang		34	Y	
CEE 481 lecture should be taken by undergraduate students with no intention of counting this class towards a graduate program. No graduate credit will be granted for CEE 481.										
CEE 581 - both lecture and lab - should be taken by students intending to use the class for graduate credit, including SUGS students.										
490	Independent Study						1.00-4.00	ADVISORY		
	I IND +		ARR	ARR				25	N	
501	Special Topics CEE						1.00-3.00			
26448	P LEC 049	TTH	1-230PM	1045 GGBL		Woods		18	Y	
Foundations for Marine Struct										
30107	P LEC 141	T	4-6PM	2153 GGBL		Love		32	Y	
Decentralized Water Systems										
International Research Experience for Students: Advancing Cyber-Enabled Decentralized Water Systems in Rapidly Developing Cities										
This course examines water, wastewater, and stormwater systems in the rapidly urbanizing, Sub-Saharan city of Addis Ababa, Ethiopia. This class incorporates new thinking about decentralized waste water treatment, real-time monitoring and control systems, and using geographical information systems to address the urban planning challenges of infrastructure provision.										
30895	P LEC 599	TTH	12-130PM	151 CHRYS		Orosz		34	Y	
Dynamic Cntrl Connected Vehicle										
28794	P SEM 850	TH	3-4PM	ARR		Masoud		10	Y	
Next Gen Transpo Sys Seminar										
Next Generation Transportation Systems Seminar --- Presentation and discussion of selected topics related to transportation systems engineering. Student participation and guest lectures.										
Conference room 2029 G.G.Brown										
509	Theory Elast						3.00	ADVISORY		
31201	P LEC 001	MW	9-1030AM	1025 GGBL		Barber		14	Y	
512	Nonlin Anl Structrs						3.00	ADVISORY		
22208	P LEC 001	TTH	1-230PM	2147 GGBL		Bernardini		34	Y	
514	Prestressd Concrete						3.00	ADVISORY		
22668	P LEC 001	MW	230-4PM	2147 GGBL		Wight		38	Y	
526	Des Hydraulic Syst						3.00	ADVISORY		
13774	P LEC 001	TTH	10-1130AM	185 EWRE		Demond		34	Y	
530	Constr Prof Prac						3.00	ADVISORY		
10664	P LEC 001	M	5-8PM	2153 GGBL		Menassa		17	Y	
534	Constr Engr&Equip						3.00			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
23965 542	P LEC 001 Soil-Site Improve	MW	9-1030AM	1024 FXB	Kamat	3.00 ADVISORY	25	Y
33059 552	P LEC 001 Travel Analysis&Fcst	MW	830-10AM	1045 GGBL	Lobbestael	3.00	12	Y
32193 559	P LEC 001 TTH Transp Network Model		10-1130AM	1025 GGBL	Bills	3.00 ADVISORY	14	Y
32194 567	P LEC 001 MW Energy Infrastr Sys		1030-12PM	2147 GGBL	Yin	3.00 ADVISORY	46	Y
29735 571	P LEC 001 TTH Linear Systems Thry		1130-1PM	165 CHRYS	Lastoskie, Reuter	4.00 ADVISORY	50	Y
23123 23122	P DIS 011 TH A LEC 001 MWF		530-630PM 930-1030AM	1109 FXB 1500 EECS	Meira Goes Ozay	3.00 ADVISORY	14	Y
23966 573	P LEC 001 TTH Data Analysis in CEE		230-4PM	104 EWRE	Ivanov	3.00 ADVISORY	25	Y
25322 575	P LEC 001 MW Infrastruct Sensing		1030-12PM	1025 GGBL	Kerkez	3.00 ADVISORY	2	Y
32195 576	P LEC 001 TTH Stochastic Systems		9-1030AM	136 EWRE	Scruggs	3.00 ADVISORY	12	Y
20188 580	P LEC 001 TTH Physicochem Process		1-230PM	104 EWRE	Olson	3.00 ADVISORY	36	Y
10665 581	P R LEC 001 MW Aquatic Chemistry		9-1030AM	1200 EECS	Hayes, Zhang	3.00 ADVISORY, ENFORCED	34	Y
CEE 581 - both lecture and lab - should be taken by students intending to use the class for graduate credit, including SUGS students.								
CEE 481 lecture should be taken by undergraduate students with no intention of counting this class towards a graduate program. No graduate credit will be granted for CEE 481.								
20208	A R LAB 002 F A R LAB 002 F		9-1030AM 9-1030AM	2517 GGBL 1200 EECS	Hayes, Zhang			
32199 590	P REC 001 TTH Stream,Lake Analysis		1130-1PM	1025 GGBL	MacVean	3.00 ADVISORY	16	Y
25258 592	P LEC 001 MW Bio Proc Envir Engr		1030-12PM	1024 FXB	Daigger	3.00 ADVISORY	41	Y
32200 597	P LEC 001 TTH Env Org Chem		830-10AM	2153 GGBL	Wigginton	3.00 ADVISORY	45	Y
32201 611	P LEC 001 TTH Perf Base Equake Eng		1130-1PM	2153 GGBL	Spence	3.00 ADVISORY	34	Y
622	I IND + Sp Prob Hydr-Hydrol		ARR	ARR		1.00-16.00 ADVISORY	25	N
630	I IND + Dir Study Const Eng		ARR	ARR		1.00-3.00 ADVISORY	25	N
32202 631	P REC 001 TTH Constr Uncertainty		230-4PM	1045 GGBL	Ioannou	3.00 ADVISORY	10	Y
32765 650	P REC 001 MW Adv FRC Sus Inf		4-530PM	2147 GGBL	Li	1.00-3.00 ADVISORY	50	Y
651	I IND + Directed Studies		ARR	ARR		1.00-16.00 ADVISORY	25	N
682	I IND + Prob in Envir Engr		ARR	ARR		1.00-16.00 ADVISORY	25	N
32203 693	P LEC 001 MW Envir Molec Biol		2-330PM	1008 EECS	Semrau	3.00 ADVISORY	23	Y
20243 840	P R SEM 001 TH Geotech Engr Sem		4-530PM	ARR	Michalowski	1.00 ENFORCED	9	Y
18025 880	P SEM 001 F Sem Env&Wrt Res Eng		330-5PM	1670 BEYSTER	Wigginton	1.00	71	Y
910	I IND + Struct Engr Res		ARR	ARR		1.00-16.00	25	N
921	I IND + Hydra&Hydro Eng Res		ARR	ARR		1.00-16.00 ADVISORY	25	N
930	I IND + Constr Engr Res		ARR	ARR		1.00-16.00	24	N
946	I IND + Soil Mech Res		ARR	ARR		1.00-16.00	25	N
950	I IND + Struct Mat Res		ARR	ARR		1.00-16.00 ADVISORY	25	N
970	I IND + Infr Sys Engr Res		ARR	ARR		1.00-16.00	24	N
980	I IND + Res in Envir Engr		ARR	ARR		1.00-16.00 ADVISORY	25	N
990	I IND + Diss-Precand		ARR	ARR		1.00-8.00 ADVISORY	24	N
995	R IND + Diss-Cand		ARR	ARR		8.00 ENFORCED	25	N

CoE Robotics Institute

Robotics (ROB) Open Sections

530	Mobile Robotics					4.00	ADVISORY		
37833	PI LEC 881	MTH	5-7PM	ARR	Ghaffari Jadidi			21	N
590	Directed Study					1.00-6.00			
	IND +		ARR	ARR				23	N
599	Special Topics ROB					1.50-4.00	ADVISORY		
32941	P R LAB 003	TTH	2-5PM	422 SRB	Atkins, Gaskell, Sharma			3	Y
	Experimental Unmanned Aircraft								
31488	S LEC 002	TTH	9-10AM	422 SRB	Atkins, Gaskell				
	Experimental Unmanned Aircraft								
33574	P R LEC 004	TTH	12-130PM	151 CHRYS	Orosz			34	Y
990	Diss-Precand					1.00-8.00			
	IND +		ARR	ARR				23	N
995	Diss-Cand					8.00	ENFORCED		
	R IND +		ARR	ARR				20	N

Design Science Program

Design Science (DESCI) Open Sections

502	Des Proc Models					3.00	ADVISORY			
22283	P LEC 001	MW	3-430PM	151 CHRYS	Hartley, Meyer			3	Y	
Des Proc Models Meeting in Chrysler classroom 151										
503	Design Practicum					3.00-6.00	ENFORCED			
	IR IND +		ARR	ARR				1	N	
590	Directed Design Res					3.00-6.00	ENFORCED			
	IR IND +		ARR	ARR				1	N	
791	Design Science Sem					1.00-2.00	ENFORCED			
21764	P R RES 001	F	10-1130AM	165 CHRYS	Reed			2	Y	
Class will meet in SI-North on North Campus; 3rd floor conference room; Room 3244										
990	Diss Pre-Cand					1.00-8.00	ADVISORY			
	IND +		ARR	ARR				25	N	
995	Diss-Cand					8.00	ADVISORY			
	IND +		ARR	ARR				24	N	

EER-Engineering Education Research

Engineering Education Research (EER) Open Sections

390	Ugrd Ind Study IR IND +		ARR	ARR			1.00-4.00	ENFORCED	25	N
490	Ugrd Adv Ind Study DR IND +		ARR	ARR			1.00-4.00	ENFORCED	25	N
602	Frameworks in EER P LEC 001 T		130-430PM	2236 SRB			3.00		5	Y
32756	Grad Ind Study R IND +		ARR	ARR		Daly, Huang-Saad	1.00-4.00	ENFORCED	24	N
990	Diss/Pre-Cand IND +		ARR	ARR			1.00-8.00	ADVISORY	25	N

Environmental Sciences and Engineering

Environmental Sciences and Engineering (ENSCEN) Open Sections

211	Intro to Nucl Eng				4.00			
16241	P	DIS	201	F	12-1PM	1500 EECS	Variansyah, Dabkowski, Thomas	8 N
16242	P	DIS	202	F	12-1PM	1311 EECS	Variansyah, Thomas, Dabkowski	22 N
16240	A	LEC	001	MW	12-130PM	1311 EECS	Variansyah, Thomas, Dabkowski	
475	Earth System Intract				4.00		ADVISORY	
20653	P	LEC	001	MW	10-12PM	2236 SRB	Kort	9 N
880	Sem Env&Wrt Res Eng				1.00			
18284	P	SEM	040	F	330-5PM	1670 BEYSTER	Wigginton	71 Y

Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS) Open Sections

IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE ELECTRICAL ENGINEERING AND COMPUTER SCIENCE DEPARTMENT MAY GIVE AWAY A STUDENT'S PLACE IN A CLASS IF THEY DO NOT ATTEND THE FIRST WEEK OF LECTURES AND LABS/DISCUSSIONS (AS APPROPRIATE) FOR ANY EECS COURSES.

AT THE SAME TIME, THE EECS DEPARTMENT IS 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 THE REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

183	Elem Prog Concepts				4.00			
15555	P LAB 012 T	2-4PM	1033 DENT	Bouhamdan		5		Y
Lab 012: Less Comfortable with Computing								
15553	P LAB 014 W	8-10AM	1505 NUB	Chen		3		Y
Lab 014: Less Comfortable with Computing								
15554	P LAB 015 TH	5-7PM	3463 MH	Tan		1		Y
21163	P LAB 017 TH	2-4PM	1033 DENT	Schmidt		3		Y
21678	P LAB 019 F	9-11AM	1033 DENT	Ongkowitzaya		1		Y
21679	P LAB 020 F	3-5PM	1567 NUB	Goldweber		1		Y
23976	P LAB 024 T	4-6PM	1427 MH	Jammalamadaka		2		Y
23978	P LAB 025 M	4-6PM	B856 EQ	Epskamp-Hunt		3		Y
23979	P LAB 026 M	2-4PM	1250 USB	Makki		3		Y
23980	P LAB 027 W	9-11AM	1033 DENT	Ramanathan		14		Y
23981	P LAB 028 T	4-6PM	G115 AH	Lua		12		Y
26763	P LAB 029 M	9-11AM	1567 NUB	Borjigin-Wang		11		Y
26764	P LAB 030 W	9-11AM	1544 NUB	Sheng		17		Y
27118	P LAB 035 F	3-5PM	2234 USB	Saraf		6		Y
29919	P LAB 037 M	4-6PM	1437 MH	Trivedi		1		Y
29920	P LAB 038 W	4-6PM	142 LORCH	Choragudi		5		Y
32959	P LAB 043 M	1-3PM	1505 NUB	Zhu		1		Y
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
10676	S LEC 001 TTH	830-10AM	1324 EH	Kloosterman, Lee, Lin				
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
10678	S LEC 002 TTH	10-1130AM	100 HUTCH	Arthur, Lin, Lee				
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
31545	S LEC 003 TTH	1-230PM	100 HUTCH	Kloosterman, Lin, Lee				
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
21511	S LEC 004 TTH	230-4PM	AUD 4 MLB	Arthur, Lin, Lee				
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
23260	S LEC 005 TTH	4-530PM	140 LORCH	Garcia-Ramirez, Lin, Lee				
201	Comp Sci Pragmatics				1.00			
33224	P R LEC 001 F	10-1130AM	AUD CHRYS	Darden, Hariharan, Khan, Khubchandani, Triesenberg, Gajda	ENFORCED	41		Y
203	Discrete Math				4.00			
17142	P R DIS 011 M	130-230PM	1303 EECS	Yang	ENFORCED	3		Y
23027	P R DIS 020 F	1230-130PM	2166 DOW	Ayalp		1		Y
23969	P R DIS 024 W	5-6PM	1010 DOW	Gutmann		1		Y
27126	P R DIS 026 T	1030-1130AM	1018 DOW	Shen		1		Y
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
17140	S R LEC 001 TTH	9-1030AM	AUD CHRYS	Diaz				
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
31555	S R LEC 002 TTH	1030-12PM	133 CHRYS	Diaz				
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
17141	S R LEC 003 TTH	12-130PM	AUD CHRYS	Graetz				
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
21645	S R LEC 004 TTH	130-3PM	1013 DOW	Graetz				
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
25912	S R LEC 005 TTH	430-6PM	AUD CHRYS	Wakefield				
215	Intro to Elect Circ				4.00			
16360	P R LAB 015 W	3-6PM	1016 EECS	Sengupta	ENFORCED	1		Y
16354	P R LAB 017 T	9-12PM	1016 EECS	Song		1		Y
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. This class has 2 evening midterm exams. (Department endeavors to admit all students on the 215 waitlist.)								
26463	S R LEC 002 MW	3-430PM	1109 FXB	Terry Jr, Wu				
	S R LEC 002 F	3-4PM	1109 FXB					
216	Intro Signals&Syst				4.00			
18544	P R LAB 031 M	6-9PM	1016 EECS	Ramyar	ADVISORY, ENFORCED	1		Y
18543	P R LAB 035 W	12-3PM	1016 EECS	Chu		1		Y
18548	P R LAB 036 M	12-3PM	1016 EECS	Khaliligarekani		1		Y
STUDENTS MUST ELECT DISCUSSION, LAB AND LECTURE SECTIONS.								
18539	S R LEC 001 TTH	1030-12PM	1500 EECS	Subramanian, Gaissert				
STUDENTS MUST ELECT DISCUSSION, LAB AND LECTURE SECTIONS.								
18886	S R LEC 002 TTH	130-3PM	1311 EECS	Lafortune, Gaissert				
18541	S R DIS 021 F	1230-130PM	3150 DOW	Acharya				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
18542	S R DIS 022	F	130-230PM	1012 FXB	Acharya			
18540	S R DIS 023	F	930-1030AM	1010 DOW	Acharya			
230	Engineering EM				4.00	ENFORCED		
10679	P R DIS 011	F	1230-130PM	1005 DOW	Norris		12	Y
22410	P R DIS 021	F	930-1030AM	1303 EECS	Kushner		29	Y
Students must elect lecture, discussion and lab.								
Students in LEC 001 must register for DIS 011.								
19507	A R LEC 001	TTH	12-130PM	1005 DOW	Norris, Jeong			
Students must elect lecture, discussion and lab.								
Students in LEC 002 must register for DIS 021.								
25197	A R LEC 002	MW	9-1030AM	1003 EECS	Kushner, Jeong			
10680	S R LAB 031	T	3-6PM	4334 EECS	Nam			
10681	S R LAB 032	M	3-6PM	4334 EECS	Gu			
10682	S R LAB 033	TH	12-3PM	4334 EECS	Nam			
14318	S R LAB 034	TH	3-6PM	4334 EECS	Nam			
18092	S R LAB 035	W	3-6PM	4334 EECS	Gu			
16412	S R LAB 036	TH	6-9PM	4334 EECS	Gu			
250	Elec Sens Sys				3.00	ADVISORY		
17603	A LAB 003	W	6-8AM	ARR	Arsenault			
280	Prog&Data Struct				4.00	ADVISORY, ENFORCED		
10693	P R LAB 011	W	12-2PM	1024 DANA	Taylor		2	Y
10694	P R LAB 012	T	11-1PM	1567 NUB	Parigi		2	Y
14134	P R LAB 014	T	430-630PM	1005 DOW	Chu		1	Y
16146	P R LAB 015	W	4-6PM	185 EWRE	Shanholtz		2	Y
16147	P R LAB 016	T	430-630PM	2147 GGBL	Gangwani		1	Y
10696	P R LAB 017	M	430-630PM	1940 COOL	Natla		2	Y
20987	P R LAB 018	T	1130-130PM	185 EWRE	Chowdhary		1	Y
20988	P R LAB 019	W	9-11AM	2114 MLB	Wanless		4	Y
21942	P R LAB 021	W	230-430PM	2153 GGBL	Pospeshil		2	Y
23031	P R LAB 022	W	230-430PM	1005 DOW	Burton		1	Y
25314	P R LAB 027	M	2-4PM	185 EWRE	Clanton		3	Y
25512	P R LAB 029	TH	4-6PM	1018 DOW	Sui		1	Y
25594	P R LAB 030	TH	5-7PM	2150 DOW	Hasan		5	Y
25596	P R LAB 032	W	5-7PM	1006 DOW	Chou		1	Y
27113	P R LAB 033	TH	4-6PM	104 EWRE	Basgall		2	Y
27130	P R LAB 037	T	430-630PM	3150 DOW	Levi		2	Y
27136	P R LAB 039	W	930-1130AM	1123 LBME	Schlueter		7	Y
27248	P R LAB 040	TH	430-630PM	3150 DOW	Liang		3	Y
10692	S R LEC 001	MW	4-530PM	140 LORCH	Kamil			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
21613	S R LEC 002	MW	9-1030AM	STAMPS	Juett			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
23599	S R LEC 003	MW	1030-12PM	1013 DOW	Ringenberg			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
10697	S R LEC 004	MW	12-130PM	1013 DOW	Kamil			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
25190	S R LEC 005	MW	3-430PM	1013 DOW	Hamilton			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
281	Data Struct&Algor				4.00	ENFORCED		
10716	P R LAB 011	M	1030-1230PM	185 EWRE	Lau		2	Y
16414	P R LAB 012	F	130-330PM	1018 DOW	Kim		3	Y
10717	P R LAB 013	TH	5-7PM	1690 BEYSTER	Hage		2	Y
19436	P R LAB 014	T	5-7PM	1018 DOW	Noujaim		5	Y
20244	P R LAB 015	F	230-430PM	3150 DOW	Gossman		1	Y
21205	P R LAB 016	W	3-5PM	1006 DOW	Cayo		2	Y
21799	P R LAB 017	W	430-630PM	1005 DOW	Wong		1	Y
21800	P R LAB 018	W	830-1030AM	185 EWRE	Christoph		4	Y
22529	P R LAB 019	F	2-4PM	1940 COOL	Zhou		3	Y
22530	P R LAB 020	F	230-430PM	2153 GGBL	Eiden		4	Y
23264	P R LAB 021	M	130-330PM	2166 DOW	Kiekintveld		1	Y
23983	P R LAB 022	T	4-6PM	2150 DOW	Ostrowski		22	Y
23984	P R LAB 023	M	5-7PM	185 EWRE	Nwabueze		3	Y
25316	P R LAB 024	F	1130-130PM	185 EWRE	Schaefer		2	Y
25510	P R LAB 025	F	1030-1230PM	133 CHRYS	Siddiqui		2	Y
26704	P R LAB 026	F	230-430PM	104 EWRE	Badami		11	Y
26705	P R LAB 027	F	930-1130AM	185 EWRE	Wendorf		4	Y
26708	P R LAB 028	T	3-5PM	1018 DOW	Bhandarkar		10	Y
26709	P R LAB 029	F	2-4PM	1123 LBME	Williams		18	Y
29926	P R LAB 030	M	3-5PM	1680 IOE	Roy Chowdhury		2	Y
29927	P R LAB 031	M	5-7PM	104 EWRE	Rahman		8	Y
30338	P R LAB 032	T	130-330PM	1123 LBME	Hill		2	Y
30339	P R LAB 033	M	430-630PM	1012 FXB	Al-Ejel		8	Y
30475	P R LAB 034	F	130-330PM	1121 LBME	Satarino		8	Y
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
23069	S R LEC 001	TTH	9-1030AM	1670 BEYSTER	Darden, Hartsoe, Sheng, Wu, Angstadt, Paoletti			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
20042	S R LEC 002	TTH	1030-12PM	AUD CHRYS	Darden, Sheng, Wu, Hartsoe, Angstadt, Paoletti			

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STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
10715	S R LEC 003	TTH	3-430PM	1013 DOW	Paoletti, Wu, Hartsoe, Darden, Angstadt			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
23600	S R LEC 004	TTH	430-6PM	1013 DOW	Paoletti, Hartsoe, Sheng, Wu, Darden, Angstadt			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
30162	S R LEC 005	TTH	530-7PM	1500 EECS	Angstadt, Sheng, Wu, Hartsoe, Darden, Paoletti			
298	Special Topics				2.00	ADVISORY		
33356	P LAB 011	TH	1-4PM	3437 EECS	Pierce		3	Y
Elec Eng Sys Des								
" 2 CREDITS for Lec 001 and LAB 011", Prerequisites for Lec 001: ENGR 100, ENGR 101 (C or better for pre-requisites); " 2 CREDITS for Lec 001 and LAB 011", Prerequisites for Lec 001: ENGR 100, ENGR 101 (C or better for pre-requisites);								
33355	A LEC 001	T	130-3PM	4440 EECS	Phillips			
Elec Eng Sys Des								
" 2 CREDITS for Lec 001 and LAB 011", Prerequisites for Lec 001: ENGR 100, ENGR 101 (C or better for pre-requisites); STUDENTS ARE AUTO-ENROLLED IN LECTURE 001 WHEN THEY ELECT A LAB 011.								
301	Probabil Mthd in Eng				4.00	ADVISORY		
22913	P DIS 012	F	1130-1230PM	3150 DOW	Heydaribeni		2	Y
311	Analog Circuits				4.00	ENFORCED		
18122	P R LAB 012	T	6-9PM	2336 EECS	Seyedabbaszadehesfahlani		1	Y
18692	P R LAB 013	T	12-3PM	2336 EECS	Seyedabbaszadehesfahlani		1	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.								
18120	AR LEC 001	TTH	9-1030AM	1200 EECS	Peterson			
312	Digit Integrat Circ				4.00	ENFORCED		
16327	P R DIS 011	F	1230-130PM	133 CHRYS	Narayanan		18	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB AND DISCUSSION.								
16291	AR LEC 001	MW	1030-12PM	1303 EECS	Garmire			
314	Elec Ckts, Sys&Appl				4.00	ENFORCED		
17941	P R LAB 024	W	7-9PM	2336 EECS	Sanamzadehkarimabad		2	Y
19471	P R LAB 032	M	12-2PM	2336 EECS	Zhao		1	Y
STUDENTS MUST ELECT ONE-LAB AND ONE-DIS SECTIONS, IT AUTO-ENROLLED IN LECTURE.								
10698	AR LEC 001	MW	3-430PM	STAMPS	Ganago			
10699	S R DIS 011	T	230-330PM	2147 GGBL	Zhao			
10700	S R DIS 012	T	330-430PM	3150 DOW	Cheng			
17582	S R DIS 014	T	530-630PM	1311 EECS	Sanamzadehkarimabad			
320	Intr Semicon Devices				4.00	ENFORCED		
16753	P R DIS 011	F	1030-1130AM	1303 EECS	Zhang		3	Y
31580	P R DIS 021	F	930-1030AM	1018 DOW	Zhang		5	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE 001 WHEN THEY ELECT A DISCUSSION 011.								
16752	AR LEC 001	TTH	1030-12PM	1005 DOW	Zhong			
STUDENTS ARE AUTO-ENROLLED IN LECTURE 002 WHEN THEY ELECT A DISCUSSION 021.								
31579	AR LEC 002	TTH	9-1030AM	1018 DOW	Ku			
330	Intro to Ants				4.00	ENFORCED		
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.								
29225	AR LEC 001	MW	9-1030AM	3427 EECS	Willingale			
334	Prin of Optics				4.00	ENFORCED		
10703	P R DIS 011	F	1130-1230PM	1003 EECS	Rand		3	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.								
10702	AR LEC 001	TTH	12-130PM	1003 EECS	Rand			
351	Intro Dig Sig Proc				4.00	ENFORCED		
10727	P R DIS 011	W	330-430PM	1014 DOW	Raman		5	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.								
10726	AR LEC 001	TTH	130-3PM	1005 DOW	Balzano, Block, Li			
370	Intro Computer Org				4.00	ENFORCED		
17257	P R DIS 011	F	130-230PM	2147 GGBL	Hao		3	Y
10706	P R DIS 012	M	530-630PM	2166 DOW	Nie		2	Y
10707	P R DIS 013	F	1030-1130AM	1003 EECS	Boden		1	Y
10708	P R DIS 014	F	930-1030AM	1006 DOW	Subramaniam		3	Y
20312	P R DIS 016	F	1130-1230PM	1006 DOW	Chen		2	Y
21058	P R DIS 017	F	230-330PM	1017 DOW	Satam		3	Y
22527	P R DIS 018	F	1230-130PM	1018 DOW	Pujari		2	Y
22528	P R DIS 019	M	3-4PM	1006 DOW	Kambhatla		3	Y
23988	P R DIS 020	M	330-430PM	3150 DOW	Gu		3	Y
25508	P R DIS 021	F	130-230PM	1003 EECS	Gregg		3	Y
26715	P R DIS 022	M	5-6PM	1005 EECS	Campbell		1	Y
30477	P R DIS 023	M	330-430PM	1940 COOL	Jiang		3	Y
33122	P R DIS 024	M	4-5PM	185 EWRE	Campbell		22	Y
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
10704	S R LEC 001	TTH	9-1030AM	1109 FXB	Leach, Narayanasamy, Mirhosseininiri, Saeed, Jiang, Kutirakulam, Hwang			
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
31556	S R LEC 002	TTH	1030-12PM	1109 FXB	Narayanasamy, Leach, Mirhosseininiri, Hwang, Kutirakulam, Jiang, Saeed			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
10705	S R LEC 003	TTH	3-430PM	1571 GGBL	Mirhosseininiri, Narayanasamy, Leach, Jiang, Hwang, Saeed, Kutirakulam			
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
22525	S R LEC 004	TTH	430-6PM	1571 GGBL	Mirhosseininiri, Leach, Narayanasamy, Saeed, Hwang, Kutirakulam, Jiang			
373	Intro Embed Sys Des					4.00 ENFORCED		
10713	P R LAB 012	W	3-6PM	2334 EECS	Kulat, Beljanski		1	Y
10714	P R LAB 013	TH	6-9PM	2334 EECS	Pankonin, Skillin		3	Y
10710	P R LAB 014	M	3-6PM	2334 EECS	Beljanski, Smith		2	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.								
10709	AR LEC 001	TTH	3-430PM	1311 EECS	Sample, Smith			
376	Foundatns Comp Sci					4.00 ENFORCED		
10735	P R DIS 011	F	1030-1130AM	2166 DOW	Luo		2	Y
17715	P R DIS 013	F	1230-130PM	1017 DOW	Wang		2	Y
10736	P R DIS 014	F	230-330PM	2150 DOW	Jasina		11	Y
22477	P R DIS 015	TH	430-530PM	2166 DOW	Ihm		8	Y
22478	P R DIS 016	TH	4-5PM	1006 DOW	Tao		9	Y
23249	P R DIS 017	TH	5-6PM	1006 DOW	Tao		13	Y
23250	P R DIS 018	F	930-1030AM	1014 DOW	Ly		8	Y
24128	P R DIS 019	F	130-230PM	1017 DOW	Kolisetty		4	Y
24132	P R DIS 020	F	330-430PM	1010 DOW	Le		5	Y
29928	P R DIS 021	TH	1230-130PM	185 EWRE	Rojas Salvador		3	Y
29929	P R DIS 022	TH	3-4PM	1018 DOW	Robinson		4	Y
30476	P R DIS 023	F	1130-1230PM	1018 DOW	Wang		9	Y
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
31581	S R LEC 001	MW	9-1030AM	1571 GGBL	Brehob			
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
25193	S R LEC 002	MW	1030-12PM	1571 GGBL	Brehob			
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
23601	S R LEC 003	MW	130-3PM	STAMPS	Volkovich, Weiss			
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.								
10734	S R LEC 004	MW	3-430PM	1670 BEYSTER	Volkovich, Weiss			
388	Intro Comp Security					4.00 ADVISORY, ENFORCED		
23606	P R LAB 011	TH	930-1030AM	1620 BEYSTER	Brogren		3	Y
25284	P R LAB 012	TH	130-230PM	1620 BEYSTER	McDonald		2	Y
25285	P R LAB 013	TH	230-330PM	1620 BEYSTER	Wireman		3	Y
25283	P R LAB 014	TH	6-7PM	1620 BEYSTER	Snellgrove		7	Y
23605	P R LAB 015	F	930-1030AM	1620 BEYSTER	Edwards		3	Y
24374	P R LAB 018	F	230-330PM	1620 BEYSTER	Boerger		2	Y
24380	P R LAB 019	F	330-430PM	1620 BEYSTER	Zimmerman		13	Y
25282	P R LAB 020	F	430-530PM	1620 BEYSTER	Sawhney		3	Y
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.								
24369	S R LEC 001	MW	9-1030AM	1670 BEYSTER	Honeyman, Halderman, Genkin, McDonald, Sprecher Jr			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
23602	S R LEC 002	MW	1030-12PM	1670 BEYSTER	Halderman, Honeyman, Genkin, Sprecher Jr, McDonald			
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.								
25220	S R LEC 003	MW	330-5PM	1571 GGBL	Genkin, Honeyman, Halderman, McDonald, Sprecher Jr			
398	Special Topics					4.00 ADVISORY		
30247	P R LEC 001	TTH	3-5PM	1014 DOW	Hamilton, Busch, Li		9	Y
Sys Design of a Search Engine "4 Credit Hours for Sec 001", Prerequisites for Lec 001: EECS 280 and EECS 281. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.								
399	Directed Study					1.00-4.00 ADVISORY		
	IND +		ARR	ARR			24	N
402	Prog for Sci&Eng					4.00 ENFORCED		
29659	P R DIS 011	T	1-2PM	2244 USB	Ruiz Gomez		7	Y
29660	P R DIS 012	TH	4-5PM	218 HUTCH	Rastogi		1	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.								
20329	AR LEC 001	MF	4-530PM	1250 USB	Morgan			
419	Elec Mach and Drives					4.00 ENFORCED		
20990	P R LAB 011	W	3-6PM	3437 EECS	Sarin		2	Y
20991	P R LAB 012	F	3-6PM	3437 EECS	Sarin		2	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.								
20989	AR LEC 001	TTH	3-430PM	165 CHRYS	Hofmann			
425	Integ Microsys Lab					4.00 ADVISORY, ENFORCED		
10719	P R LAB 011		ARR	EECS LNF	Ricker, James, Winship		15	Y
"Lab times to be determined during the semester"								
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.								
10718	AR LEC 001	TTH	1030-12PM	1005 EECS	Yoon			
427	VLSI Design I					4.00 ENFORCED		
20592	P R LAB 011	F	430-530PM	3150 DOW	Li		26	Y

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	INSTRUCTOR		OPEN SEATS	WL	DAYS	TIME	LOCATION	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
20591	AR LEC 001	MW	1030-12PM	1003	EECS			Mazumder	
429	Semi Optoelec Dev							4.00	ENFORCED
14319	PR LAB 011	MW	3-330PM	3433	EECS			Bhattacharya	2 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10720	AR LEC 001	MW	130-3PM	3433	EECS			Bhattacharya	
430	Radiowave Prop							4.00	ENFORCED
10722	PR LAB 011	F	1030-130PM	3341	EECS			Miars	47 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10721	AR LEC 001	TTH	330-5PM	1003	EECS			Gilchrist	
438	Adv Lasers Lab							4.00	ADVISORY, ENFORCED
10724	PR LAB 011	T	130-530PM	ARR				Galvanauskas	1 Y
10725	PR LAB 012	W	130-530PM	ARR				Galvanauskas	1 Y
16050	PR LAB 013	TH	130-530PM	ARR				Galvanauskas	2 Y
27344	PR LAB 014	F	130-530PM	ARR				Galvanauskas	5 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB. 438 lab is schedule in room 1115 ERB 1.									
10723	AR LEC 001	TTH	1230-130PM	3427	EECS			Galvanauskas	
441	Mbl App Dev Entrprnr							4.00	ENFORCED
29229	PR DIS 031	F	10-11AM	1123	LBME			Pi	22 Y
26826	PR DIS 032	F	11-12PM	1123	LBME			Pi	5 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE 002 WHEN THEY ELECT A DISCUSSION 021. "Only CS-Eng and CS-LSA UGs are able to enroll in this course, or wait list, if the course is full."									
25299	AR LEC 002	MW	430-6PM	1311	EECS			Soloway	
STUDENTS ARE AUTO-ENROLLED IN LECTURE 003 WHEN THEY ELECT A DISCUSSION 031 or 032. "Only CS-Eng and CS-LSA UGs are able to enroll in this course, or wait list, if the course is full."									
26441	AR LEC 003	MW	12-130PM	133	CHRY5			Jamin	
442	Computer Vision							4.00	ENFORCED
33129	PR DIS 012	M	1230-130PM	2246	SRB			Higgins, Wen	8 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
23607	AR LEC 001	TTH	1030-12PM	1571	GGBL			Fouhey	
443	Senior ThesisL							3.00	ENFORCED
452	DSP Design Lab							4.00	ENFORCED
10729	PR LAB 011	W	330-630PM	4341	EECS			Venkatesan	6 Y
16908	PR LAB 012	T	330-630PM	4341	EECS			Simpson	4 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10728	AR LEC 001	MW	1030-12PM	1005	DOW			Kim	
458	Biomed Instrum Des							4.00	ADVISORY, ENFORCED
35964	PDR LAB 006	TTH	4-7PM	1220	LBME			Belmont, Cin	8 N
460	Con Sys Anlys&Des							4.00	ENFORCED
18870	PR DIS 011	M	6-7PM	1003	EECS			Jiang	4 Y
26728	PR DIS 012	T	4-5PM	1200	EECS			Li	8 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
18869	AR LEC 001	MW	1030-12PM	1311	EECS			Meerkov	
461	Embedded Control							4.00	ENFORCED
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB. Students seeking an override must apply for such through the ECE Override System at https://me-web2.engin.umich.edu/ece/override . This includes waitlisted EECS students, as well as non EECS students who are not eligible for the waitlist.									
17277	AR LEC 001	TTH	9-1030AM	1500	EECS			Cook, Freudenberg	
464	Hands-on Robotics							4.00	ENFORCED
30143	PR LAB 011	MW	1230-2PM	1008	EECS			Chu, Wu	17 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB. Students seeking an override must apply for such through the ECE Override System at https://me-web2.engin.umich.edu/ece/override . This includes waitlisted EECS students, as well as non EECS students who are not eligible for the waitlist.									
29360	AR LEC 001	MW	12-1230PM	1008	EECS			Revzen	
470	Comp Architec							4.00	ENFORCED
17261	PR LAB 011	F	1030-1230PM	1620	BEYSTER			Tan, Connolly	14 Y
14262	PR LAB 012	TH	4-6PM	1620	BEYSTER			Connolly, Tan	8 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10733	AR LEC 001	TTH	12-130PM	1670	BEYSTER			Dreslinski Jr	
475	Intro Cryptography							4.00	ADVISORY, ENFORCED
29628	PR DIS 011	F	130-230PM	1010	DOW			Manga	12 Y
29933	PR DIS 013	F	1230-130PM	1010	DOW			Manga	13 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.									
29627	AR LEC 001	MW	12-130PM	1670	BEYSTER			Peikert, Jiang	
478	Logic Ckt Syn&Opt							4.00	ENFORCED
24756	PR DIS 011	F	1130-1230PM	2150	DOW			Baker	12 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
24755	AR LEC 001	TTH	9-1030AM	1005	DOW			Hayes	
481	Software Engin							4.00	ENFORCED
21514	PR DIS 011	F	930-1030AM	1005	DOW			Benge	1 Y
21814	PR DIS 012	F	1030-1130AM	1018	DOW			Benge	3 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.									
29701	AR LEC 001	MW	430-6PM	1670	BEYSTER			Weimer, Krueger	
482	Intro Oper System							4.00	ENFORCED

CAT#	Course Title	CR	PREREQ	LAB FEE							
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL		
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
26828	S R LEC 002	MW	430-6PM	1013 DOW	Kapritsos, Zhao, Tu, Furlong, Reeves, Xie						
483	Compiler Constr					4.00	ENFORCED				
26481	P R LEC 001	MW	130-3PM	1311 EECS	Tang, Oliver			2			Y
483	Compiler Constr					4.00	ENFORCED				
	P R LEC 001	F	12-1PM	1303 EECS				2			Y
Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
484	Database Mgt Syst					4.00	ENFORCED				
26729	P R DIS 014	F	130-230PM	185 EWRE	McLaughlin			1			Y
26730	P R DIS 015	F	230-330PM	1005 DOW	Patney			1			Y
27069	P R DIS 017	F	930-1030AM	1690 BEYSTER	Xing			1			Y
36320	P R DIS 019	F	330-430PM	1014 DOW	Sorenson			2			Y
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
26236	S R LEC 002	TTH	430-6PM	1670 BEYSTER	Almomani						
36224	S R LEC 003	TTH	2-330PM	133 CHRYS	Prakash						
485	Web Systems					4.00	ENFORCED				
25175	P R LAB 014	F	130-230PM	3150 DOW	Shah			1			Y
This will be a digital lecture section.											
36094	S R LEC 003		ARR	ARR	DeOrio, Sadasivam						
486	Info Retrieval					4.00	ENFORCED				
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
36095	S R LEC 002	W	130-3PM	1013 DOW	Welch						
486	Info Retrieval					4.00	ENFORCED				
	S R LEC 002	F	3-430PM	1013 DOW							
492	Intro Art Intell					4.00	ENFORCED				
10741	P R DIS 012	M	4-5PM	1014 DOW	Wang			2			Y
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Undergrads only. Undergrads who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
10739	AR LEC 001	TTH	9-1030AM	1571 GGBL	Kuipers						
493	User Interface Dev					4.00	ENFORCED				
29234	P R DIS 013	F	130-230PM	1024 FXB	Rajaram			1			N
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
29230	S R LEC 001	TTH	430-6PM	2505 GGBL	Lasecki						
36093	S R LEC 002	MW	9-1030AM	G906 COOL	Gouravajhala						
495	Software for Access					4.00	ENFORCED				
31561	P R DIS 012	F	1230-130PM	1006 DOW	Kenney			25			Y
31562	P R DIS 013	F	130-230PM	1006 DOW	Kenney			23			Y
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
31558	S R LEC 001	TTH	9-1030AM	1010 DOW	Chesney						
31559	S R LEC 002	TTH	12-130PM	1010 DOW	Chesney						
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS. Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
496	Major Design/Prof					2.00	ENFORCED				
16292	P R LEC 001	F	230-430PM	STAMPS	Rampazzi, Patel, Bradley			8			Y
497	Major Des Projects					4.00	ENFORCED				
Students who do not meet major restrictions can request permission for this course on or after Monday, December 10, 2018 through the CSE Undergraduate Advising Office.											
30041	P R LEC 001	MW	3-5PM	G390 DENT	Ringenberg, Smith			4			Y
498	Special Topics					2.00-4.00	ADVISORY				
33571	P LEC 002		ARR	ARR	Kasicki, Kapritsos			67			Y
Advanced OS Projects "2 CREDITS for Lec 002"; Prerequisites for Lec 002: EECS 281, EECS, 370, and concurrent enrollment in EECS 482.											
33301	P DIS 031	W	6-7PM	1018 DOW	Bao			21			Y
Modeling Human Behavior "4 CREDITS for Lec 003 and Dis 031", Prerequisites for LEC 003: EECS 281, STUDENTS ARE AUTO-ENROLLED IN LECTURE 003 WHEN THEY ELECT A DISCUSSION 031.											
33300	A LEC 003	TTH	9-1030AM	104 EWRE	Banovic						
Modeling Human Behavior "4 CREDITS for Lec 003 and Dis 031", Prerequisites for LEC 003: EECS 281 and (EECS 370 or EECS 376) or Permission from Instructor											
23241	P LAB 051	TTH	3-430PM	2918 COOL	Guo			18			Y
Multidisciplinary MDE Pilot STUDENTS ARE AUTO-ENROLLED IN LECTURE 005 WHEN THEY ELECT A DIS 051.											
24084	A LEC 005	TTH	2-330PM	ARR	Guo						
Multidisciplinary MDE Pilot "3 or 4 Credit Hours for Lec 005 and Lab 051", Prerequisite for Lec 005 and Lab 051: Senior or Graduate standing in EECS or Permission of Instructor. Lecture for EECS 498-005 will be held in FXB 1009. STUDENTS ARE AUTO-ENROLLED IN											

CAT#	Course Title	CR	PREREQ	LAB FEE								
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL			
LECTURE 005 WHEN THEY ELECT A LAB 051.												
23346	P LAB 061	F	1030-130PM	3341 EECS	Miars			47	Y			
Radiowave Propagation&Link Des Lab 061 will meet with EECS 430- Lab 11 in EECS 3341. STUDENTS ARE AUTO-ENROLLED IN LECTURE 006 WHEN THEY ELECT A LAB 061.												
23239	A LEC 006	TTH	330-5PM	1003 EECS	Gilchrist							
Radiowave Propagation&Link Des "3 Credit Hours for Lec 006 and Lab 061", Prerequisite for Lec 006 and Lab 061: Permission of Instructor, Co-Requisite: Must also be enrolled in EECS 498 Sec 005 (3 cr) STUDENTS ARE AUTO-ENROLLED IN LECTURE 006 WHEN THEY ELECT A LAB 061. Lec 006 will meet with EECS 430.												
24020	P LAB 072	T	330-630PM	4341 EECS	Simpson			4	Y			
Digital Signal Process Design Lab 072 will meet with EECS 452- Lab 12 in EECS 4341. STUDENTS ARE AUTO-ENROLLED IN LECTURE 007 WHEN THEY ELECT A DIS 072.												
23240	A LEC 007	MW	1030-12PM	1005 DOW	Kim							
Digital Signal Process Design "3 Credit Hours for Lec 007 and Lab 071", Prerequisite for Lec 007 and Lab 071 or 072: Permission of Instructor, Co-Requisite: Must also be enrolled in EECS 498 Sec 005 (3 cr). STUDENTS ARE AUTO-ENROLLED IN LECTURE 007 WHEN THEY ELECT A LAB 071 or 072. Lec 007 will meet with EECS 452.												
33588	P LEC 008	W	330-530PM	3433 EECS	Hiskens			7	Y			
	P LEC 008	F	9-11AM	3427 EECS				7	Y			
Grid Int Renewable Energy "4 CREDITS for Sec 008" ; Prerequisites for Lec 008: EECS215 or EECS314 or permission of instructor or graduate standing												
499	Adv Directed Study					1.00-4.00	ADVISORY, ENFORCED					
	R IND +		ARR	ARR				25	N			
501	Prb&Rand Proc					4.00	ENFORCED					
18521	P R DIS 011	F	130-3PM	1311 EECS	Moharrami			18	Y			
21869	P R DIS 012	F	1030-12PM	1311 EECS	Moharrami			21	Y			
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.												
18520	A R LEC 001	MW	130-3PM	1500 EECS	Anastasopoulos							
512	Amorphous Sem Dev					3.00	ADVISORY					
31564	P LEC 001	TTH	130-3PM	3427 EECS	Kanicki			3	Y			
514	Advanced MEMS					4.00	ADVISORY					
31565	P LEC 001	MW	3-5PM	1045 GGBL	Gianchandani			4	Y			
518	Magnetosphere					3.00	ADVISORY					
30873	P LEC 001	TTH	10-1130AM	2246 SRB	Slavin			6	N			
519	Plasma Lab					4.00	ADVISORY					
29616	P LAB 004	W	1-4PM	ARR	McBride, Mujovic			1	N			
521	Solid State Devices					3.00	ADVISORY					
22922	P LEC 001	MW	9-1030AM	1012 EECS	Lu			9	Y			
522	Analog Integr Ckts					4.00	ADVISORY					
23611	P DIS 011	F	9-10AM	1311 EECS	Tavakoli Taba			20	Y			
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.												
23610	A LEC 001	MW	12-130PM	1303 EECS	Afshari							
525	Adv Sol St Mw Cir					3.00	ADVISORY					
24763	P LEC 001	MW	3-430PM	3427 EECS	Mortazawi			15	Y			
526	Plasmonics					3.00	ADVISORY					
29371	P LEC 001	MW	12-130PM	1005 EECS	Lee			7	Y			
528	M-Elec Proc Tech					3.00	ADVISORY					
10746	P LEC 001	TTH	930-11AM	1012 EECS	Guo			11	Y			
531	Antenna Thry&Des					3.00	ADVISORY					
26414	P LEC 001	TTH	1030-12PM	3433 EECS	Grbic			10	Y			
533	Micro Meas Lab					3.00	ADVISORY					
31569	P LAB 013	TH	130-530PM	3341 EECS	Zaky			2	Y			
31570	P LAB 014	TH	830-1230PM	3341 EECS	Zaky			4	Y			
31566	A LEC 001	M	3-430PM	1025 GGBL	Sarabandi							
539	Lasers					3.00	ADVISORY					
18868	P LEC 001	MW	1030-12PM	1012 EECS	Galvanuskas			13	Y			
541	App Qnt Mch II					3.00	ADVISORY					
16914	P LEC 001	TTH	830-10AM	1008 EECS	Steel			17	Y			
548	Info Visualization					3.00	ADVISORY, ENFORCED					
28785	P R DIS 002	W	10-1130AM	2340 SEB	Kay			7	Y			
28784	A R LEC 001	M	10-1130AM	2255 NQ	Kay, Liang							
552	Fib Opt:Intrnt Biomed					3.00	ADVISORY					
31571	P LEC 001	MW	3-5PM	1012 EECS	Islam			23	Y			
555	Digital Commun Thry					3.00	ADVISORY					
31572	P LEC 001	MW	1030-12PM	1008 EECS	Stark			14	Y			
557	Communication Netwk					3.00	ADVISORY					
16749	P LEC 001	MW	12-130PM	1006 DOW	Kallitsis			32	Y			
560	Linear Systems Thry					4.00	ADVISORY					
22275	P DIS 011	TH	530-630PM	1109 FXB	Meira Goes			14	Y			
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.												
22274	A LEC 001	MWF	930-1030AM	1500 EECS	Ozay							

CAT#	Course Title	CR	PREREQ	LAB FEE								
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL			
562	NI Sys&Con					3.00	ADVISORY					
10747	P LEC 001	TTH	12-130PM	1610 IOE	Panagou			36				Y
564	Estim, Filter&Detect					3.00	ADVISORY					
17718	P LEC 001	TTH	1030-12PM	1014 DOW	Hero III, Noshad			33				Y
565	Lin Feedback Control					3.00	ADVISORY					
10748	P LEC 001	TTH	1030-12PM	1311 EECS	Freudenberg			38				Y
568	Mobile Robotics					4.00	ADVISORY					
37832	PI LEC 881	MTH	5-7PM	ARR	Ghaffari Jadidi			21				N
570	Parallel Compt Arch					4.00	ADVISORY					
20593	P LEC 001	MW	130-3PM	1017 DOW	Wenisch, Khan			23				Y
570	Parallel Compt Arch					4.00	ADVISORY					
	P LEC 001	F	130-230PM	1303 EECS				23				Y
586	Algorithms					4.00	ADVISORY					
17632	P DIS 011	F	130-230PM	1500 EECS	Burrell, Lewis			39				Y
17633	P DIS 012	F	230-330PM	133 CHRYS	Lewis, Burrell			39				Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.												
10749	A LEC 001	MW	12-130PM	1571 GGBL	Stout							
589	Adv Comp Net					4.00	ADVISORY					
33535	P DIS 011	TTH	530-6PM	1010 DOW	Lee			22				Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. Enrollment in EECS 589 will be by override only, to request an override please waitlist for discussion (589-011).												
33534	A LEC 001	TTH	4-530PM	1010 DOW	Honeyman							
598	Special Topics					1.00-4.00	ADVISORY					
21042	P LEC 001	MW	1030-12PM	3427 EECS	Forrest			24				Y
Organic Electronic Devices "3 CREDITS for Sec 001", Prerequisites for LEC 001: Senior level quantum physics, electricity and magnetism												
23974	P LEC 002	TTH	130-3PM	1005 EECS	Avestruz			23				Y
Adv Topics & Des Pwr Elect " 3 CREDITS for Lec 002 " Prerequisites for Lec 002: EECS 418 and familiarity with classical control concepts, or equivalent, or permission of instructor.												
25292	P LEC 004	MW	12-130PM	3433 EECS	Kira			21				Y
Quantum Optoelectronics " 3 CREDITS for Lec 007 ", Prerequisites for Lec 007: PHYSICS 240 AND (EECS 334 or EECS 434 or EECS 320 or EECS 520 or EECS 540)												
24001	P LEC 005	MW	4-530PM	2166 DOW	Pradhan			24				Y
Quantum Info, Prob and Comp " 3 CREDITS for Lec 005 " Prerequisites for Lec 005: Permission of Instructor												
22982	P LEC 007	TTH	9-1030AM	3427 EECS	Mathieu			8				Y
Electric Distribution Systems "3 CREDITS for Sec 007", Prerequisites for LEC 007: EECS 463 or permission of instructor												
33058	P LEC 009	MW	12-130PM	3150 DOW	Chowdhury, Yu			15				Y
	P LEC 009	F	12-1PM	1200 EECS				15				Y
Big Data Systems&Applications "4 CREDITS for Sec 009", Prerequisites for LEC 009: EECS 482 or 484 or 489 or 491												
29689	P LEC 010	MW	130-3PM	1005 EECS	Guzdial			9				Y
CS Education Research " 3 CREDITS for Lec 010 "												
33075	P LEC 011	TTH	3-430PM	1025 GGBL	Ahmadi			17				Y
GaN-based Electronic Devices "3 CREDITS for Sec 011", Prerequisites for LEC 011: EECS 320 or equivalent, graduate standing, or permission of the instructor.												
33139	P LEC 013	TTH	1030-12PM	2166 DOW	Dick			15				Y
Intro Embedded Systems Res "3 or 4 CREDITS for Sec 013", Prerequisites for LEC 013: A prior >= 400-level course on computer system or sensor design and analysis.												
33181	P LEC 014	TTH	12-130PM	3433 EECS	Tsang			12				Y
Green's functions in EM "3 CREDITS for Sec 014", Prerequisites for LEC 014:EECS 530 or equivalent												
33204	P LEC 015	TTH	1-3PM	1017 DOW	Flynn			15				Y
Advanced Analog "4 CREDITS for Sec 015", Prerequisites for LEC 015:EECS 413 or an equivalent												
33215	P DIS 161	M	3-4PM	1500 EECS	Dipak Narayan			26				Y
Comp Data Sci & ML " 4 CREDITS for Lec 016 and DIS 161 or DIS 162 or DIS 163", Prerequisites for Lec 003: Programming experience in MATLAB., Python or R. Credit cannot be received for both EECS 598 Sec. 03 and EECS 551.												
33216	P DIS 162	T	4-5PM	B0570 BUS	Wu			15				Y
Comp Data Sci & ML												

CAT#	Course Title					CR	PREREQ	LAB FEE		
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
33214	A LEC 016	F	130-430PM	AUD D AH	Nadakuditi					
Comp Data Sci & ML										
" 4 CREDITS for Lec 016 and DIS 161 or DIS 162 or DIS 163", Prerequisites for Lec 016: Programming experience in MATLAB, Python or R. Credit cannot be received for both EECS 598 Sec.016 and EECS 551.										
599	Directed Study					1.00-4.00	ADVISORY			
	IND +		ARR	ARR				23	N	
620	Elect Opt Semicon					4.00	ADVISORY			
26498	P LEC 001	TTH	1130-130PM	1012 EECS	Mi			15	Y	
627	VLSI Design II					4.00	ADVISORY			
15150	P LAB 011	F	1230-130PM	1014 DOW	Wang			21	Y	
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.										
14431	A LEC 001	MW	1030-12PM	1006 DOW	Blaauw					
634	Nonlin Opt					3.00	ADVISORY			
24765	P LEC 001	TTH	130-3PM	1012 EECS	Winful			15	Y	
638	Quantum Opt					3.00	ADVISORY			
10750	P LEC 001	TTH	10-1130AM	335 WH	Schotland			29	Y	
670	Spec Top Comp Arch					3.00	ADVISORY			
31563	P LEC 001	MW	130-3PM	1012 EECS	Das			14	Y	
698	Master's Thesis					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR				25	N	
699	Research Work EECS					1.00-6.00	ADVISORY			
	IND +		ARR	ARR				24	N	
990	Diss-Precand					1.00-8.00	ADVISORY			
	IND +		ARR	ARR				25	N	
995	Diss-Cand					8.00	ENFORCED			
	R IND +		ARR	ARR				22	N	

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

Engineering Undergraduate Educ

Engineering (ENGR) Open Sections

100	Intro Engineering	4.00	ADVISORY	
20623	P R DIS 102	TTH	130-230PM	3150 DOW
STUDENTS ELECTING DIS (101-104) WILL BE AUTO-ENROLLED IN LEC 100.				
14346	A R LEC 100	TTH	230-4PM	1200 EECS
Mechanics & Materials Design				
22182	P R DIS 402	F	1130-1230PM	1024 FXB
22184	P R DIS 404	F	1030-1130AM	4440 EECS
STUDENTS ELECTING DIS (402-406) WILL BE AUTO-ENROLLED IN LEC 400 AND THE CORRESPONDING LAB. Ex. elect Dis 402, auto-enrolled in Lab 401.				
22180	A R LEC 400	TTH	130-3PM	1014 DOW
Engineering Composites				
22181	A R LAB 401	F	9-11AM	2224 DOW
22183	A R LAB 403	F	12-2PM	2224 DOW
28202	P DIS 504	TH	12-1PM	1018 DOW
26494	A LEC 500	TTH	930-11AM	G906 COOL
Designs in Nature & Engr				
STUDENTS ELECTING DIS (502-504) WILL BE AUTO-ENROLLED IN LEC 500 AND THE CORRESPONDING LAB. Ex. elect Dis 502, auto-enrolled in Lab 501.				
28201	A LAB 503	F	130-330PM	ARR
THIS LAB MEETS IN 3341/61 GGB				
10757	P R DIS 602	W	130-230PM	4440 EECS
10756	A R LAB 601	W	230-430PM	108 GFL
20640	P R DIS 711	T	130-230PM	1032 FXB
21516	P R DIS 721	T	430-530PM	1032 FXB
22205	P R DIS 751	TH	130-230PM	1032 FXB
20650	P R DIS 761	TH	430-530PM	1032 FXB
STUDENTS ELECTING DIS (711-781) WILL BE AUTO-ENROLLED IN LEC 700 AND THE CORRESPONDING LAB. Ex. elect Dis 711, auto-enrolled in Lab 710.				
21512	ADR LEC 700	TTH	8-930AM	1008 FXB
Intro to Aerospace Engineering				
20639	A R LAB 710	T	1130-1PM	2251 FXB
21513	A R LAB 720	T	230-430PM	2251 FXB
20638	A R LAB 750	TH	1130-130PM	2251 FXB
20649	A R LAB 760	TH	230-430PM	2251 FXB
22197	P R DIS 554	W	230-330PM	1032 FXB
22196	A R LAB 553	M	330-530PM	108 GFL
101	Intro Comp & Prog	4.00	ADVISORY	
10760	P R LAB 011	T	830-1030AM	B505 PIER
20811	P R LAB 019	TH	230-430PM	B507 PIER
10772	P R LAB 023	TH	830-1030AM	B505 PIER
10773	P R LAB 024	TH	1030-1230PM	B505 PIER
17578	P R LAB 031	F	1230-230PM	B505 PIER
17573	P R LAB 032	F	230-430PM	B505 PIER
17575	P R LAB 034	M	1030-1230PM	B505 PIER
10759	A R LEC 001	MW	12-130PM	STAMPS
STUDENTS ELECTING LAB (011-019) WILL BE AUTO-ENROLLED IN LEC 001.				
10768	A R LEC 002	MW	1030-12PM	STAMPS
STUDENTS ELECTING LAB (020-028) WILL BE AUTO-ENROLLED IN LEC 002.				
17571	A R LEC 003	TTH	3-430PM	AUD CHRYS
STUDENTS ELECTING LAB (031-037) WILL BE AUTO-ENROLLED IN LEC 003.				
196	Outreach Internship	1.00		
19845	PD LAB 002		ARR	ARR
Winter Outreach Internship				
38149	PD LAB 003		ARR	ARR
Sp/Su Outreach Internship				
230	Honors Seminar I	1.00	ENFORCED	
29120	P R LEC 001	M	330-6PM	133 CHRYS
THIS CLASS MEETS FROM 3:30-5:30 ON THE FOLLOWING DATES: 1/14/2019, 1/28/2019, 2/11/2019, 2/25/2019, 3/11/2019, 3/25/2019, AND 4/8/2019				
29121	P R LEC 002	M	6-8PM	133 CHRYS
THIS CLASS MEETS ON THE FOLLOWING DATES: 1/14/2019, 1/28/2019, 2/11/2019, 2/25/2019, 3/11/2019, 3/25/2019, AND 4/8/2019				
255	Multidis Eng Pro I	1.00-3.00		
23795	PI LAB 001		ARR	ARR
UM::Autonomy Project Team				
37317	PI LAB 013		ARR	ARR
22544	PI LAB 002		ARR	ARR
Baja Racing Project Team				
22571	PI LAB 003		ARR	ARR
BLUElab Project Team				
23159	PI LAB 006		ARR	ARR
HPH Project Team				
23160	PI LAB 007		ARR	ARR
HPS Project Team				
23161	PI LAB 008		ARR	ARR

CAT#	Course Title						CR	PREREQ	LAB FEE	
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL
MASA Project Team	23162	PI	LAB 009		ARR	ARR	Ridley		71	N
MBuRST Project Team	23163	PI	LAB 011		ARR	ARR	Cesnik		74	N
M-FLY Project Team	23164	PI	LAB 012		ARR	ARR	Huang-Saad		46	N
M-HEAL Project Team	23165	PI	LAB 014		ARR	ARR	Hofmann		50	N
MHybrid Racing Project Team	23166	PI	LAB 015		ARR	ARR	Martz		75	N
Formula SAE Project Team	23202	PI	LAB 016		ARR	ARR	Wright		75	N
Pantanal Project Team	23203	PI	LAB 018		ARR	ARR	Bell IV		67	N
Solar Car Project Team	23204	PI	LAB 019		ARR	ARR	McCormick		75	N
Steel Bridge Project Team	23205	PI	LAB 020		ARR	ARR	Bell IV		72	N
Supermileage Project Team	24012	PI	LAB 021		ARR	ARR	Bell IV		62	N
Woven Wind Project Team	26658	PI	LAB 022		ARR	ARR	Hansen		71	N
Concrete Canoe Project Team	26659	PI	LAB 023		ARR	ARR	Rouse		67	N
Exoskeleton Project Team	26660	PI	LAB 024		ARR	ARR	Bell IV		72	N
MRacing Project Team	25531	PI	LAB 025		ARR	ARR	Sheehan		75	N
SmallSat Water Tank Proj Team	26661	PI	LAB 026		ARR	ARR	Siegel		62	N
Electric Motorcycle Proj Team	25650	PI	LAB 028		ARR	ARR	Ridley		65	N
REST Project Team	27171	PI	LAB 029		ARR	ARR	Ridley		68	N
CanSat Project Team	29955	PI	LAB 030		ARR	ARR	Bell IV		57	N
MRover Project Team	29956	PI	LAB 031		ARR	ARR	Johnson-Roberson		63	N
IGV Project Team	30726	PI	LAB 032		ARR	ARR	Gulari		72	N
Aquador Project Team	29893	PI	LAB 100		ARR	ARR	Kloosterman		26	N
Ally Project	29894	PI	LAB 101		ARR	ARR	Najarian		24	N
Aptiv Project	29895	PI	LAB 102		ARR	ARR	Kruger		22	N
Axalta Project	29896	PI	LAB 103		ARR	ARR	Yalisove		25	N
BASF Project	29897	PI	LAB 104		ARR	ARR	Griffin		25	N
Bosch Project	29898	PI	LAB 105		ARR	ARR	Schultz		23	N
Botanical Garden Project	29899	PI	LAB 106		ARR	ARR	Bell IV		21	N
DMS Project	29942	PI	LAB 107		ARR	ARR	Revzen		21	N
Dell EMC Project	29943	PI	LAB 108		ARR	ARR	Chesney		23	N
Gameday MR Project	29944	PI	LAB 109		ARR	ARR	Bell IV		23	N
GM Duty Cycles Project	29945	PI	LAB 110		ARR	ARR	Ku		21	N
GM EE Machine Project	29946	PI	LAB 111		ARR	ARR	Lu		22	N
Isuzu EV Truck Project	29947	PI	LAB 112		ARR	ARR	Shedden		21	N
NG Opioid Project	29948	PI	LAB 113		ARR	ARR	Maldonado		23	N
NG Printing Project	29949	PI	LAB 114		ARR	ARR	Hohner		25	N
ParkWhiz Project	29950	PI	LAB 115		ARR	ARR	Prakash		23	N
ProQuest Sentiment Project	29951	PI	LAB 116		ARR	ARR	Strauss		24	N
ProQuest Medical AI Project	29952	PI	LAB 117		ARR	ARR	Miller		24	N
Radiant Project	29953	PI	LAB 118		ARR	ARR	Juett		25	N
Together Chicago Project										

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	INSTRUCTOR		OPEN SEATS	WL	DAYS	TIME	LOCATION	
29954	PI LAB 119			22	N		ARR	ARR	Kamat
Tubelite Project									
33007	PI LAB 120			19	N		ARR	ARR	Smith
UTAS Sensors Project									
33008	PI LAB 121			20	N		ARR	ARR	Atkins
UTAS Navigation Project									
33009	PI LAB 122			96	N		ARR	ARR	Chesney
Velodyne Project									
33010	PI LAB 123			95	N		ARR	ARR	Tharp
Zenuity Project									
26662	PI LAB 154			94	N		ARR	ARR	Hulbert
GM Heatwaste Project									
26663	PI LAB 155			94	N		ARR	ARR	Hortop
GM Heat Sink Project									
33011	PI LAB 156			96	N		ARR	ARR	Chen
Isuzu Synchronous Project									
26665	PI LAB 162			93	N		ARR	ARR	Middleton
Isuzu Adv SI Engine Project									
26666	PI LAB 167			97	N		ARR	ARR	Jamin
JPMorgan Chase Project									
26667	PI LAB 172			97	N		ARR	ARR	Jamin
Learning A-Z Project									
26668	PI LAB 173			99	N		ARR	ARR	Nebeling
Little Caesars Project									
26669	PI LAB 176			95	N		ARR	ARR	Hess
Mission Throttle Project									
26670	PI LAB 177			100	N		ARR	ARR	Husain
SOCR 498 Project									
26671	PI LAB 183			100	N		ARR	ARR	Bell IV
Toyota Project									
26672	PI LAB 185			96	N		ARR	ARR	Arthur
Union Pacific Project									
26673	PI LAB 186			94	N		ARR	ARR	Schwank
Yanfeng Heatstake Project									
34742	PI LAB 187			100	N		ARR	ARR	Hulbert
Global Multidisciplinary Proj									
26674	PI LAB 209			91	N		ARR	ARR	Sienko
Global Health Design Proj Team									
33012	PI LAB 220			81	N		ARR	ARR	McKague
DUST Research Team									
33013	PI LAB 221			81	N		ARR	ARR	Liang
Mapleseed Research Team									
25530	PI LAB 222			88	N		ARR	ARR	Barton
Secure Cloud Research Team									
26675	PI LAB 223			85	N		ARR	ARR	Hu
Assistive Mobility Res Team									
26676	PI LAB 224			83	N		ARR	ARR	Guo
Machine Learn Biomet Res Team									
26677	PI LAB 225			100	N		ARR	ARR	McKague
SNL Research Team									
26678	PI LAB 226			60	N		ARR	ARR	Gilchrist
MITEE Research Team									
26679	PI LAB 227			85	N		ARR	ARR	Pierce
Remote Sensing Research Team									
26680	PI LAB 229			81	N		ARR	ARR	Dick
Secure Communication Research									
26681	PI LAB 230			85	N		ARR	ARR	Kasper
Space Launch Research Team									
26682	PI LAB 231			100	N		ARR	ARR	Ridley
M-BARC Research Team									
26683	PI LAB 232			84	N		ARR	ARR	Ojeda
Assistive Vision Research Team									
26684	PI LAB 233			100	N		ARR	ARR	Shtein
Kirigami Solar Research Team									
26685	PI LAB 234			83	N		ARR	ARR	Dinov
SOCR Toolbox Research Team									
30675	PI LAB 500			16	N		ARR	ARR	Skerlos, Michaels
Socially Engaged Design Proj									
256	Peer Mentrsp Eng Des						ARR	ARR	1.00-2.00
	I IND +			15	N				
Engr 100 600 Peer Mentors									
260	Eng Across Cultures								1.00
22285	P LEC 002 TH			24	N		330-5PM	224 GFL	Hulbert
280	Undergrad Research								1.00-4.00
14445	PD DIS 001			36	N		ARR	ARR	Ferrez
290	Special Topics								1.00-2.00
22620	P LEC 002			25	N		ARR	ARR	Orosz
301	Engr Ugrad Stdy Abrd								1.00-16.00
24079	PD LEC 009			90	N		ARR	ARR	Hulbert

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL		
(UPC), Spain									
330	Honors Seminar II	1.00	ENFORCED						
29642	P R LEC 001 T		330-6PM	DC	Armstrong-Ceron, Beemer	25	N		
THIS CLASS MEETS IN DUDERSTADT 3358A FROM 3:30-5:30 ON THE FOLLOWING DATES: 1/15/2019, 1/22/2019, 2/12/2019, 2/26/2019, 3/12/2019, 3/26/2019, AND 4/9/2019									
29643	P R LEC 002 T		6-8PM	DC	Armstrong-Ceron, Beemer	6	N		
THIS CLASS MEETS IN DUDERSTADT 3358A ON THE FOLLOWING DATES: 1/15/2019, 1/22/2019, 2/12/2019, 2/26/2019, 3/12/2019, 3/26/2019, AND 4/9/2019									
355	Multidis Eng Pro 2	1.00-4.00							
23798	PI LAB 001		ARR	ARR	Maki	71	N		
UM::Autonomy Project Team									
37319	PI LAB 013		ARR	ARR	Wrobel	63	N		
M-HEAL II Project Team									
30676	PI LAB 500		ARR	ARR	Skerlos, Michaels	16	N		
Socially Engaged Design Proj									
22433	PI LAB 002		ARR	ARR	Bell IV	69	N		
Baja Racing Project Team									
20217	PI LAB 003		ARR	ARR	Skerlos	75	N		
BLUElab Project Team									
22432	PI LAB 006		ARR	ARR	Bell IV	75	N		
HPH Project Team									
20218	PI LAB 007		ARR	ARR	Ceccio	75	N		
HPS Project Team									
20219	PI LAB 008		ARR	ARR	Sheehan	75	N		
MASA Project Team									
20303	PI LAB 009		ARR	ARR	Ridley	71	N		
MBuRST Project Team									
20443	PI LAB 011		ARR	ARR	Cesnik	74	N		
M-FLY Project Team									
20474	PI LAB 012		ARR	ARR	Huang-Saad	46	N		
M-HEAL II Project Team									
20472	PI LAB 014		ARR	ARR	Hofmann	50	N		
MHybrid Racing Project Team									
21977	PI LAB 015		ARR	ARR	Martz	75	N		
Formula SAE Project Team									
22575	PI LAB 016		ARR	ARR	Wright	75	N		
Pantanal Project Team									
23154	PI LAB 018		ARR	ARR	Bell IV	67	N		
Solar Car Project Team									
23155	PI LAB 019		ARR	ARR	McCormick	75	N		
Steel Bridge Project Team									
22253	PI LAB 020		ARR	ARR	Bell IV	72	N		
Supermileage Project Team									
24092	PI LAB 021		ARR	ARR	Bell IV	62	N		
Woven Wind Project Team									
26776	PI LAB 022		ARR	ARR	Hansen	71	N		
Concrete Canoe Project Team									
26777	PI LAB 023		ARR	ARR	Rouse	67	N		
Exoskeleton Project Team									
25575	PI LAB 024		ARR	ARR	Bell IV	72	N		
MRacing Project Team									
25535	PI LAB 025		ARR	ARR	Sheehan	75	N		
SmallSat Water Tank Proj Team									
26778	PI LAB 026		ARR	ARR	Siegel	62	N		
Electric Motorcycle Proj Team									
25651	PI LAB 028		ARR	ARR	Ridley	65	N		
REST Project Team									
27172	PI LAB 029		ARR	ARR	Ridley	68	N		
CanSat Project Team									
29957	PI LAB 030		ARR	ARR	Bell IV	57	N		
MRover Project Team									
29958	PI LAB 031		ARR	ARR	Johnson-Roberson	63	N		
IGV Project Team									
30727	PI LAB 032		ARR	ARR	Gulari	72	N		
Aquador Project Team									
29959	PI LAB 100		ARR	ARR	Kloosterman	26	N		
Ally Project									
29960	PI LAB 101		ARR	ARR	Najarian	24	N		
Aptiv Project									
29961	PI LAB 102		ARR	ARR	Kruger	22	N		
Axalta Project									
29962	PI LAB 103		ARR	ARR	Yalisove	25	N		
BASF Project									
29963	PI LAB 104		ARR	ARR	Griffin	25	N		
Bosch Project									
29964	PI LAB 105		ARR	ARR	Schultz	23	N		
Botanical Garden Project									
29983	PI LAB 106		ARR	ARR	Bell IV	21	N		
DMS Project									

CAT#	Course Title						CR	PREREQ	LAB FEE	
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL
29984	PI	LAB	107		ARR	ARR	Revzen		21	N
Dell EMC Project										
29985	PI	LAB	108		ARR	ARR	Chesney		23	N
Gameday MR Project										
29986	PI	LAB	109		ARR	ARR	Bell IV		23	N
GM Duty Cycles Project										
29987	PI	LAB	110		ARR	ARR	Ku		21	N
GM EE Machine Project										
29988	PI	LAB	111		ARR	ARR	Lu		22	N
Isuzu EV Truck Project										
29989	PI	LAB	112		ARR	ARR	Shedden		21	N
NG Opioid Project										
29990	PI	LAB	113		ARR	ARR	Maldonado		23	N
NG Printing Project										
29991	PI	LAB	114		ARR	ARR	Hohner		25	N
ParkWhiz Project										
29992	PI	LAB	115		ARR	ARR	Prakash		23	N
ProQuest Sentiment Project										
29993	PI	LAB	116		ARR	ARR	Strauss		24	N
ProQuest Medical AI Project										
29994	PI	LAB	117		ARR	ARR	Miller		24	N
Radiant Project										
29995	PI	LAB	118		ARR	ARR	Juett		25	N
Together Chicago Project										
29996	PI	LAB	119		ARR	ARR	Kamat		22	N
Tubelite Project										
34115	PI	LAB	120		ARR	ARR	Smith		19	N
UTAS Sensors Project										
34116	PI	LAB	121		ARR	ARR	Atkins		20	N
UTAS Navigation Project										
34117	PI	LAB	122		ARR	ARR	Chesney		96	N
Velodyne Project										
34118	PI	LAB	123		ARR	ARR	Tharp		95	N
Zenuity Project										
26779	PI	LAB	154		ARR	ARR	Hulbert		94	N
GM Heatwaste Project										
26780	PI	LAB	155		ARR	ARR	Hortop		94	N
GM Heat Sink Project										
34119	PI	LAB	156		ARR	ARR	Chen		96	N
Isuzu Synchronous Project										
26781	PI	LAB	162		ARR	ARR	Middleton		93	N
Isuzu Adv SI Engine Project										
26782	PI	LAB	167		ARR	ARR	Jamin		97	N
JPMorgan Chase Project										
26783	PI	LAB	172		ARR	ARR	Jamin		97	N
Learning A-Z Project										
26784	PI	LAB	173		ARR	ARR	Nebeling		99	N
Little Caesars Project										
26786	PI	LAB	176		ARR	ARR	Hess		95	N
Mission Throttle Project										
26787	PI	LAB	177		ARR	ARR	Husain		100	N
SOCR 498 Project										
26788	PI	LAB	183		ARR	ARR	Bell IV		100	N
Toyota Project										
26789	PI	LAB	185		ARR	ARR	Arthur		96	N
Union Pacific Project										
26790	PI	LAB	186		ARR	ARR	Schwank		94	N
Yanfeng Heatstake Project										
35246	PI	LAB	187		ARR	ARR	Hulbert		100	N
Global Multidisciplinary Proj										
25424	PI	LAB	209		ARR	ARR	Sienko		91	N
Global Health Design Proj Team										
34120	PI	LAB	220		ARR	ARR	McKague		81	N
DUST Research Team										
34121	PI	LAB	221		ARR	ARR	Liang		81	N
Mapleseed Research Team										
26791	PI	LAB	222		ARR	ARR	Barton		88	N
Secure Cloud Research Team										
26792	PI	LAB	223		ARR	ARR	Hu		85	N
Assistive Mobility Res Team										
26793	PI	LAB	224		ARR	ARR	Guo		83	N
Machine Learn Biomet Res Team										
26794	PI	LAB	225		ARR	ARR	McKague		100	N
SNL Research Team										
26795	PI	LAB	226		ARR	ARR	Gilchrist		60	N
MITEE Research Team										
26796	PI	LAB	227		ARR	ARR	Pierce		85	N
Remote Sensing Research Team										
26797	PI	LAB	229		ARR	ARR	Dick		81	N

CAT#	Course Title						CR	PREREQ	LAB FEE		
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL		
Secure Communication Res Team											
26798	PI LAB 230		ARR	ARR	Kasper			85		N	
Space Launch Research Team											
26799	PI LAB 231		ARR	ARR	Ridley			100		N	
M-BARC Research Team											
26800	PI LAB 232		ARR	ARR	Ojeda			84		N	
Assistive Vision Research Team											
26801	PI LAB 233		ARR	ARR	Shtein			100		N	
Kirigami Solar Research Team											
26802	PI LAB 234		ARR	ARR	Dinov			83		N	
SOCR Toolbox Research Team											
371	Num Meth Engr						3.00	ADVISORY			
20349	P LEC 002 TTH		1030-12PM	1123 LBME	Saldanha Salvador			2		Y	
10777	P LEC 001 TTH		12-130PM	1123 LBME	Saldanha Salvador			3		Y	
390	Spec Topics in Engr						1.00-6.00	ADVISORY			
10778	PI LEC 001		ARR	ARR	Orosz			25		N	
21779	PI LEC 125		ARR	ARR	Orosz			25		N	
399	Dir Study Washington						1.00-4.00				
	I IND +		ARR	ARR							
400	Co-Op Educ Engr						0.00	ADVISORY			
10779	PD DIS 001		ARR	ARR	Millunchick, Boivin			65.00			
								41		N	
ENGINEERING STUDENTS AND L S A COMPUTER SCIENCE CONCENTRATION MAJORS.											
430	Honors Seminar III						1.00	ENFORCED			
29644	P R LEC 001 M		5-8PM	ARR	Ridley, Beemer			26		N	
THIS CLASS MEETS ON THE FOLLOWING DATES IN 133 CHRYSLER: 1/14/2019, 2/4/2019, 2/18/2019, 3/18/2019, AND 4/8/2019											
29645	P R LEC 002 M		3-6PM	ARR	Ridley, Beemer			29		N	
THIS CLASS MEETS ON THE FOLLOWING DATES IN 133 CHRYSLER: 1/14/2019 AND 4/8/2019. THE CLASS ALSO MEETS ONE FULL DAY ON SATURDAY, JANUARY 26, IN 1008 FXB											
455	Multidis Eng Pro 3						2.00-5.00				
23813	PI LAB 001		ARR	ARR	Maki			71		N	
UM::Autonomy Project Team											
37321	PI LAB 013		ARR	ARR	Wrobel			63		N	
M-HEAL II Project Team											
20259	PI LAB 002		ARR	ARR	Bell IV			69		N	
Baja Racing Project Team											
20220	PI LAB 003		ARR	ARR	Skerlos			75		N	
BLUElab Project Team											
21660	PI LAB 006		ARR	ARR	Bell IV			75		N	
HPH Project Team											
20221	PI LAB 007		ARR	ARR	Ceccio			75		N	
HPS Project Team											
20222	PI LAB 008		ARR	ARR	Sheehan			75		N	
MASA Project Team											
20304	PI LAB 009		ARR	ARR	Ridley			71		N	
MBuRST Project Team											
20322	PI LAB 011		ARR	ARR	Cesnik			74		N	
M-FLY Project Team											
20343	PI LAB 012		ARR	ARR	Huang-Saad			46		N	
M-HEAL Project Team											
20471	PI LAB 014		ARR	ARR	Hofmann			50		N	
MHybrid Racing Project Team											
20478	PI LAB 015		ARR	ARR	Martz			75		N	
Formula SAE Project Team											
20484	PI LAB 016		ARR	ARR	Wright			75		N	
Pantanal Project Team											
30703	PI LAB 017		ARR	ARR	Ridley			25		N	
S3FL Project Team											
21661	PI LAB 018		ARR	ARR	Bell IV			67		N	
Solar Car Project Team											
21662	PI LAB 019		ARR	ARR	McCormick			75		N	
Steel Bridge Project Team											
21663	PI LAB 020		ARR	ARR	Bell IV			72		N	
Supermileage Project Team											
24517	PI LAB 021		ARR	ARR	Bell IV			62		N	
Woven Wind Project Team											
24133	PI LAB 022		ARR	ARR	Hansen			71		N	
Concrete Canoe Project Team											
26760	PI LAB 023		ARR	ARR	Rouse			67		N	
Exoskeleton Project Team											
26761	PI LAB 024		ARR	ARR	Bell IV			72		N	
MRacing Project Team											
26762	PI LAB 025		ARR	ARR	Sheehan			75		N	
SmallSat Water Tank Proj Team											
25629	PI LAB 026		ARR	ARR	Siegel			62		N	
Electric Motorcycle Proj Team											
25652	PI LAB 028		ARR	ARR	Ridley			65		N	
REST Project Team											
27173	PI LAB 029		ARR	ARR	Ridley			68		N	
CanSat Project Team											

CAT#	Course Title						CR	PREREQ	LAB FEE	
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL
29997	PI	LAB	030		ARR	ARR	Bell IV		57	N
MRover Project Team										
29998	PI	LAB	031		ARR	ARR	Johnson-Roberson		63	N
IGV Project Team										
30728	PI	LAB	032		ARR	ARR	Gulari		72	N
Aquador Project Team										
29999	PI	LAB	100		ARR	ARR	Kloosterman		26	N
Ally Project										
30000	PI	LAB	101		ARR	ARR	Najarian		24	N
Aptiv Project										
30001	PI	LAB	102		ARR	ARR	Kruger		22	N
Axalta Project										
30002	PI	LAB	103		ARR	ARR	Yalisove		25	N
BASF Project										
30003	PI	LAB	104		ARR	ARR	Griffin		25	N
Bosch Project										
30004	PI	LAB	105		ARR	ARR	Schultz		23	N
Botanical Garden Project										
30005	PI	LAB	106		ARR	ARR	Bell IV		21	N
DMS Project										
30006	PI	LAB	107		ARR	ARR	Revzen		21	N
Dell EMC Project										
30007	PI	LAB	108		ARR	ARR	Chesney		23	N
Gameday MR Project										
30008	PI	LAB	109		ARR	ARR	Bell IV		23	N
GM Duty Cycles Project										
30009	PI	LAB	110		ARR	ARR	Ku		21	N
GM EE Machine Project										
30010	PI	LAB	111		ARR	ARR	Lu		22	N
Isuzu EV Truck Project										
30011	PI	LAB	112		ARR	ARR	Shedden		21	N
NG Opioid Project										
30012	PI	LAB	113		ARR	ARR	Maldonado		23	N
NG Printing Project										
30013	PI	LAB	114		ARR	ARR	Hohner		25	N
ParkWhiz Project										
30014	PI	LAB	115		ARR	ARR	Prakash		23	N
ProQuest Sentiment Project										
30015	PI	LAB	116		ARR	ARR	Strauss		24	N
ProQuest Medical AI Project										
30016	PI	LAB	117		ARR	ARR	Miller		24	N
Radiant Project										
30017	PI	LAB	118		ARR	ARR	Juett		25	N
Together Chicago Project										
30018	PI	LAB	119		ARR	ARR	Kamat		22	N
Tubelite Project										
34122	PI	LAB	120		ARR	ARR	Smith		19	N
UTAS Sensors Project										
34123	PI	LAB	121		ARR	ARR	Atkins		20	N
UTAS Navigation Project										
34124	PI	LAB	122		ARR	ARR	Chesney		96	N
Velodyne Project										
34125	PI	LAB	123		ARR	ARR	Tharp		95	N
Zenuity Project										
26775	PI	LAB	154		ARR	ARR	Hulbert		94	N
GM Heatwaste Project										
26803	PI	LAB	155		ARR	ARR	Hortop		94	N
GM Heat Sink Project										
34126	PI	LAB	156		ARR	ARR	Chen		96	N
Isuzu Synchronous Project										
26804	PI	LAB	162		ARR	ARR	Middleton		93	N
Isuzu Adv SI Engine Project										
26805	PI	LAB	167		ARR	ARR	Jamin		97	N
JPMorgan Chase Project										
26806	PI	LAB	172		ARR	ARR	Jamin		97	N
Learning A-Z Project										
26807	PI	LAB	173		ARR	ARR	Nebeling		99	N
Little Caesars Project										
26808	PI	LAB	176		ARR	ARR	Hess		95	N
Mission Throttle Project										
26809	PI	LAB	177		ARR	ARR	Husain		100	N
SOCR 498 Project										
26810	PI	LAB	183		ARR	ARR	Bell IV		100	N
Toyota Project										
26811	PI	LAB	185		ARR	ARR	Arthur		96	N
Union Pacific Project										
26812	PI	LAB	186		ARR	ARR	Schwank		94	N
Yanfeng Heatstake Project										
27383	PI	LAB	187		ARR	ARR	Hulbert		100	N

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
Global Multidisciplinary Proj	24378 PI LAB 209		ARR	ARR	Sienko			91	N
Global Health Design Proj Team	34127 PI LAB 220		ARR	ARR	McKague			81	N
DUST Research Team	34128 PI LAB 221		ARR	ARR	Liang			81	N
Mapleseed Research Team	26813 PI LAB 222		ARR	ARR	Barton			88	N
Secure Cloud Research Team	26814 PI LAB 223		ARR	ARR	Hu			85	N
Assistive Mobility Res Team	26815 PI LAB 224		ARR	ARR	Guo			83	N
Machine Learn Biomet Res Team	26816 PI LAB 225		ARR	ARR	McKague			100	N
SNL Research Team	26817 PI LAB 226		ARR	ARR	Gilchrist			60	N
MiTEE Research Team	26818 PI LAB 227		ARR	ARR	Pierce			85	N
Remote Sensing Research Team	26819 PI LAB 229		ARR	ARR	Dick			81	N
Secure Communication Res Team	26820 PI LAB 230		ARR	ARR	Kasper			85	N
Space Launch Research Team	26821 PI LAB 231		ARR	ARR	Ridley			100	N
M-BARC Research Team	26822 PI LAB 232		ARR	ARR	Ojeda			84	N
Assistive Vision Research Team	26823 PI LAB 233		ARR	ARR	Shtein			100	N
Kirigami Solar Research Team	26824 PI LAB 234		ARR	ARR	Dinov			83	N
SOCR Toolbox Research Team	30677 PI LAB 500		ARR	ARR	Skerlos, Michaels			16	N
Socially Engaged Design Proj	456 Mentr-Ldr Mltidis Des				2.00				
	24081 PI DIS 231 W		630-830PM	224 GFL	Hohner			26	N
This course meets six times over the course of the semester: January 16, January 23, January 30, February 6, March 13. Final presentation: April 3 or 10. Mark your calendars now.									
480 Global Syn Project	I IND +		ARR	ARR		4.00	ADVISORY	14	N
490 Spec Top Engr	24847 PI LEC 002		ARR	ARR	Gilleran	1.00-6.00		25	N
Ambassador/Peer Mentor Program	19749 PDR SEM 035		ARR	ARR	Renno			25	N
This course will be a lecture (1 credit) course for Fr, So, & Jr ENG students and related to the Multidisciplinary Design Minor.									
	19750 PDR SEM 036		ARR	ARR	Renno			25	N
This course will be a lab (3 credit) course for Fr, So, & Jr ENG students and related to the Multidisciplinary Design Minor.									
	19751 PDR SEM 045		ARR	ARR	Renno			25	N
This course will be a lecture (1 credit) course for Sr ENG students and related to the Multidisciplinary Design Minor.									
	19752 PDR SEM 046		ARR	ARR	Renno			25	N
This course will be a lab (3 credit) course for Sr ENG students and related to the Multidisciplinary Design Minor.									
	30644 P LEC 157		ARR	ARR	MacMurtrie			25	N
520 Entre Bus Fund Engr	23613 P LEC 001 MW		830-10AM	1121 LBME	Adriaens	3.00	ADVISORY	23	N
521 Clean Tech Entrepren	23616 P LEC 001 MW		430-6PM	1200 EECS	Adriaens	1.50	ADVISORY	24	N
Clean Tech Entrepren	590 International Eng				2.00-8.00	ADVISORY			
	IND +		ARR	ARR				25	N
Social Entrepreneurship Indepe									
This class is not a full-term class. Dates: 1/7-2/25/2011. 2 credits only.									
599 Spec Topics Engr	30019 PI LEC 100		ARR	ARR	Kloosterman	1.00-4.00	ADVISORY	26	N
Ally Project	30020 PI LEC 101		ARR	ARR	Najarian			24	N
Aptiv Project	30021 PI LEC 102		ARR	ARR	Kruger			22	N
Axalta Project	30022 PI LEC 103		ARR	ARR	Yalisove			25	N
BASF Project	30023 PI LEC 104		ARR	ARR	Griffin			25	N
Bosch Project	30024 PI LEC 105		ARR	ARR	Schultz			23	N
Botanical Garden Project	30025 PI LEC 106		ARR	ARR	Bell IV			21	N
DMS Project	30026 PI LEC 107		ARR	ARR	Revzen			21	N

CAT#	Course Title						CR	PREREQ	LAB FEE		
Class #	CODE	CMP	SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL	
Dell EMC Project											
30027	PI	LEC	108		ARR	ARR	Chesney		23	N	
Gameday MR Project											
30028	PI	LEC	109		ARR	ARR	Bell IV		23	N	
GM Duty Cycles Project											
30029	PI	LEC	110		ARR	ARR	Ku		21	N	
GM EE Machine Project											
30030	PI	LEC	111		ARR	ARR	Lu		22	N	
Isuzu EV Truck Project											
30031	PI	LEC	112		ARR	ARR	Shedden		21	N	
NG Opioid Project											
30032	PI	LEC	113		ARR	ARR	Maldonado		23	N	
NG Printing Project											
30033	PI	LEC	114		ARR	ARR	Hohner		25	N	
ParkWhiz Project											
30036	PI	LEC	115		ARR	ARR	Prakash		23	N	
ProQuest Sentiment Project											
30037	PI	LEC	116		ARR	ARR	Strauss		24	N	
ProQuest Medical AI Project											
30038	PI	LEC	117		ARR	ARR	Miller		24	N	
Radiant Project											
30039	PI	LEC	118		ARR	ARR	Juett		25	N	
Together Chicago Project											
30040	PI	LEC	119		ARR	ARR	Kamat		22	N	
Tubelite Project											
34129	P	LEC	120		ARR	ARR	Smith		19	N	
UTAS Sensors Project											
34130	PI	LEC	121		ARR	ARR	Atkins		20	N	
UTAS Navigation Project											
34131	PI	LEC	122		ARR	ARR	Chesney		96	N	
Velodyne Project											
34132	PI	LEC	123		ARR	ARR	Tharp		95	N	
Zenuity Project											
26737	PI	LEC	154		ARR	ARR	Hulbert		94	N	
GM Heatwaste Project											
26738	PI	LEC	155		ARR	ARR	Hortop		94	N	
GM Heat Sink Project											
34133	PI	LEC	156		ARR	ARR	Chen		96	N	
Isuzu Synchronous Project											
26739	PI	LEC	162		ARR	ARR	Middleton		93	N	
Isuzu Adv SI Engine Project											
26740	PI	LEC	167		ARR	ARR	Jamin		97	N	
JPMorgan Chase Project											
26741	PI	LEC	172		ARR	ARR	Jamin		97	N	
Learning A-Z Project											
26742	PI	LEC	173		ARR	ARR	Nebeling		99	N	
Little Caesars Project											
26743	PI	LEC	176		ARR	ARR	Hess		95	N	
Mission Throttle Project											
26855	PI	LEC	177		ARR	ARR	Husain		100	N	
SOCR 498 Project											
26744	PI	LEC	183		ARR	ARR	Bell IV		100	N	
Toyota Project											
26745	PI	LEC	185		ARR	ARR	Arthur		96	N	
Union Pacific Project											
26746	PI	LEC	186		ARR	ARR	Schwank		94	N	
Yanfeng Heatstake Project											
34901	PI	LEC	187		ARR	ARR	Hulbert		100	N	
Global Multidisciplinary Proj											
26748	PI	LEC	209		ARR	ARR	Sienko		91	N	
Global Health Design Proj Team											
34134	PI	LEC	220		ARR	ARR	McKague		81	N	
DUST Research Team											
34135	PI	LEC	221		ARR	ARR	Liang		81	N	
Mapleseed Research Team											
26747	PI	LEC	222		ARR	ARR	Barton		88	N	
Secure Cloud Research Team											
26749	PI	LEC	223		ARR	ARR	Hu		85	N	
Assistive Mobility Res Team											
26750	PI	LEC	224		ARR	ARR	Guo		83	N	
Machine Learn Biomet Res Team											
26751	PI	LEC	225		ARR	ARR	McKague		100	N	
SNL Research Team											
26752	PI	LEC	226		ARR	ARR	Gilchrist		60	N	
MiTEE Research Team											
26753	PI	LEC	227		ARR	ARR	Pierce		85	N	
Remote Sensing Research Team											
26754	PI	LEC	229		ARR	ARR	Dick		81	N	
Secure Communication Res Team											

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
26755	PI LEC 230 Space Launch Research Team		ARR	ARR	Kasper		85	N
26756	PI LEC 231 M-BARC Research Team		ARR	ARR	Ridley		100	N
26757	PI LEC 232 Assistive Vision Research Team		ARR	ARR	Ojeda		84	N
26758	PI LEC 233 Kirigami Solar Research Team		ARR	ARR	Shtein		100	N
26759	PI LEC 234 SOCR Toolbox Research Team		ARR	ARR	Dinov		83	N
30678	PI LEC 500 Socially Engaged Design Proj		ARR	ARR	Skerlos, Michaels		16	N
600	Eng Practicum Proj IND +		ARR	ARR	1.00-8.00	ADVISORY	25	N

Entrepreneurship (ENTR) Open Sections

390	Spec Topics Entr 33198 P LAB 006 TH		2-5PM	ARR	2.00-3.00 Antaran, Root		9	Y
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Voice User Interface (Alexa)

***Class will meet in ATL 2, on the third floor of the Duderstadt Center.

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

* STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT THIS LAB.

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In this lab, you'll learn how to apply functional skills in the emerging technology of voice-user interface and create technology using Echo Dot and Echo Show devices. These will be provided for this hands-on lab section. This course will focus on voice integrated design within the realm of artificial intelligence. The semester will culminate in a showcase event that attracts students, staff, faculty, and leaders from the Ann Arbor entrepreneurship community. This is 1 of 4 lab sections linked to Entrepreneurial Design (ENTR 390.005). Students elect to enroll in both the lecture and 1 lab.

25379	P LAB 008 F		1-4PM	1321 DC	Alexander-Adams, Root		3	Y
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Hardware/Coding, IoT

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

* STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT THIS LAB.

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In this lab, you'll design, prototype, and make Internet of Things (IoT) devices to learn the basics of micro controllers in a hands-on way. You'll also collaborate with others across disciplines to develop your own hardware- and IoT-based entrepreneurial ideas.

Learning Objectives: Students will: develop a basic understanding of coding and electronics; utilize sketching to express, develop, and communicate design ideas; create functional prototypes through engagement in the design process; employ an iterative design approach, integrating concepts from the lecture to develop their final projects; apply a variety of methods for documenting and communicating the progress of their designs. This is 1 of 4 lab sections linked to Entrepreneurial Design (ENTR 390.005). Students elect to enroll in both the lecture and 1 lab.

25380	P LAB 009 T		1-4PM	1321 DC	O'Grady, Root		6	Y
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3D Printing/Prototyping

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

* STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT THIS LAB.

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In this lab, you'll learn how to operate and design for 3D printing machines such as the PrintrBot Play and Form 2. You'll learn CAD using Autodesk Fusion 360 and how to integrate 3D scan data into your designs. You'll also learn how to use various Rapid Prototyping and Manufacturing (RP&M) applications such as slicers and inspection tools.

Learning Objectives: Students will develop the fundamental skills to operate and design for the additive

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

manufacturing process (3D printing); learn how to operate various types of 3D printers to include the PrintrBot Play, and Form 2; learn AutoDesk Fusion 360, how to operate the Nextengine 3D Laser Scanner, and how to incorporate 3D scan data into one's design; utilize various Rapid Prototyping and Manufacturing (RP&M) applications to include slicers, and inspection tools. This is 1 of 4 lab sections linked to Entrepreneurial Design (ENTR 390.005). Students elect to enroll in both the lecture and 1 lab.

25381	P	LAB 010	M	12-3PM	1401 DC	O'Malley, Root		5	Y
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Virtual Reality

*** **Class will also meet in ATL2 on the third floor of the Duderstadt Center.

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

* STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT THIS LAB.

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In this lab, you'll learn how to develop virtual reality content for the Oculus Rift and MIDEEN using Unreal Engine and 3D Studio Max. You'll also be introduced to asset creation (3D modeling with 3D Studio Max) and scene assembly / functionality by bringing assets into the Unreal Engine & creating interactive experiences through Unreal's Blueprint system. At the end of the class you'll be capable of developing virtual reality experiences, simulations, and tools to address real-world problems.

Learning Objectives: Students will have an understanding of how to generate digital content for Virtual Reality platforms; be knowledgeable on versatile file formats, content pipelines, hardware platforms and industry standards; understand methods of iterative design and the creation of functional prototypes using this medium; employ what is learned in the lecture section of this course to determine what is possible, what is marketable, and what are the various distribution methods available within this platform; become familiar with documenting their design process and also pitching their ideas to others, receiving and providing quality feedback. This is 1 of 4 lab sections linked to Entrepreneurial Design (ENTR 390.005). Students elect to enroll in both the lecture and 1 lab.

26292	A	LEC 005	W	230-330PM	165 CHRYS	Root			
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Intro to Entrepreneurial Des

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

* YOU CANNOT DIRECTLY ENROLL IN THIS LECTURE. You must pick a lab first (ENTR 390.006 - 010).

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Are you:

- * Designing doorknobs for a Mars colony?
- * Tired of browsing crappy university web pages?
- * Inventing the best app ever for the Nest or the Apple Watch?
- * Have ideas and want to prototype them before the next pitch to investors?
- * Wondering why you aren't going to an online college instead?

Entrepreneurial Design is a cross-disciplinary course for current and aspiring designers, hackers, and makers. This gateway entrepreneurship course allows students to build foundational knowledge of entrepreneurial design with the opportunity to apply these skills in a hands-on lab (ENTR 390.008 - 010).

Learning Objectives: Students will train in patterns of thought that help them anticipate and drive innovations in technology, business, policy; train in advanced and powerful inventing / problem identification and solving methods; learn to identify and meet customer/user needs and wants (i.e.: building stuff you and others actually want to use and buy); obtain practical ?building? skills in a specific digital, physical, or combination platform (i.e.: showing how something works is more effective than just telling stories about it).

35243	P	LEC 050	M	5-7PM	2150 DOW	Bailey		67	Y
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Diversity, Equity, and Inclusion

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

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It's been shown that diversity drives creativity and innovation, makes teams smarter and more effective, and leads to better outcomes for organizations. Leaders who prioritize inclusivity also know how to leverage talents, skills, and knowledge to make an impact and achieve their goals. Throughout the semester, you will develop the knowledge necessary to create workplaces and communities that value DEI by building on UM's current efforts, and further launch yourself/your entrepreneurial endeavors with a stronger DEI mindset. The skills gained in this course will serve you well as current students and help you be an agent of change in your future careers.

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

407	Entrepreneurship Hr					1.00				
20210 P	SEM 001 F		1230-130PM	STAMPS	Gordon			56	Y	

Entrepreneurship Hour
* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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In this course, you'll be exposed to disruptive, influential and respected entrepreneurs, venture capitalists and business leaders and learn about their personal experiences founding, financing and managing a startup venture.

This seminar series is designed to expose students to entrepreneurship through interaction with experienced entrepreneurs, business leaders, and venture capitalists as well as individuals involved in emerging business models, new venture creation, and technology commercialization. While covering a broad set of engineering disciplines, guest speakers will share their knowledge on the latest, most diverse practices on legal, financial, and other innovation issues. The lectures include leading entrepreneurs and executives, technology innovators, experts from the financial markets, and others who support the entrepreneurial infrastructure. Following these seminars, students will be able to meet the guest speakers along with other members of the entrepreneurial community.

408	Patent Law					1.00				
23071 P R	LEC 001 T		6-8PM	1024 FXB	Fidler			10	Y	

Patent Law
* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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In this course, you'll gain an overview of intellectual property (IP) law with a focus on patent law. You'll learn the fundamentals and leave the class able to identify patentable ideas and possible infringement issues in order to create an IP strategy.

Inventors and entrepreneurs have four concerns related to patent law:

1. protecting inventions during product development
2. determining invention patentability
3. avoiding infringement
4. leveraging a patent as a business asset

This course addresses these concerns through the application of case law and business cases to an invention of a student's choice.

409	Intr Venture Capital					1.00				
20209 P	LEC 001 TWTH		430-630PM	3427 EECS	Fortino			6	Y	

* Students from ALL schools and colleges may take this course.

***Class will meet on the following dates: 1/9, 1/10, 1/16, 1/17, 1/22, 1/24, 2/5, 2/6, 2/7

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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In this course, you'll work in teams to learn how to: (1) identify an innovative idea, (2) evaluate whether your idea will be successful, (3) operate and run a company to bring your idea to life, and (4) persevere and dedicate yourself to your venture in good times and bad.

Learning Objectives: Students will take a team based approach, grouped together with someone who has already identified a basic idea or innovation to work on (trait 1); The instructor will provide students a framework to evaluate the idea (trait 2). Whether simulating a venture capitalist, entrepreneur, or corporate employee, this process is the first step in determining if the idea has enough merit to further pursue as a business or investment; This framework will also help you to communicate the idea (trait 3) through providing a final presentation of your findings; Owing to the compressed timeframe of this short-course, students will get a sense of the speed at which most entrepreneurs are required to operate. This intense effort will give students a sense of the dedication (trait 4) great entrepreneurs must have.

410	Finding Your Venture					2.00				
26280 P	LEC 001 TH		3-5PM	1008 FXB	Hayden			1	Y	

Finding Your Venture
* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

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

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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In this course, you'll learn how to dramatically simplify the business creation process by radical prioritization, identifying good opportunities and learning when to walk away from a bad one, and learning that it is possible, and actually very common, to be a moderately successful non-famous entrepreneur.

It's hard to start a company, but it doesn't have to be complicated. This course dramatically improves your odds of starting a viable business by providing a framework for identifying large, attractive opportunities. Every student will leave with a viable business opportunity to pursue and a set of valuable and repeatable skills that will be an asset in any entrepreneurial setting.

411	Entr Practicum					3.00	ADVISORY			
23084	P R LEC 002	T	6-8PM	1690 BEYSTER	White			2		Y

Entrepreneurship Practicum

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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In this course, you'll be immersed in the entrepreneurial process in a supportive classroom environment. You'll learn how to critically evaluate then pursue the development of your own ideas for new ventures by working closely with entrepreneurship faculty and mentors.

In this specific section you'll gain the skills you need to develop a technology company. Specifically, you'll apply the scientific method and lean startup principles to designing a business that is sustainable, scalable, and repeatable.

Learning Objectives: Students will experience entrepreneurship firsthand; Understand and experience the mindset of an entrepreneur; Develop the ability to share the story of your entrepreneurial pursuits and clearly articulate customer needs, value proposition, customer segments, and value-adding solutions; Learn to go from idea phase to action and implementation, including validation through sales; Learn the customer discovery process of gaining empathy, understanding customer needs and wants, getting feedback from customers, prototyping solutions, and testing a value proposition; Actively practice exercising the customer discovery process; Become familiar with the process of starting a business; Learn problem solving in a team-based environment.

	33164	P	LEC 004	M	1230-230PM	1018 DOW	Gibson	5		Y
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Entrepreneurship Practicum

* This section of ENTR 411 focuses on technology commercialization. Students who are *not* from the College of Engineering need instructor consent to take this section of the course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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413	Entr Marketing					2.00				
26282	P R LEC 001	W	3-5PM	1680 IOE	Collins			2		Y

Entrepreneurship Marketing

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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

In this course, you'll learn how to build a "lean" marketing plan that will maximize your chance of successfully growing a new concept from an idea to a product to a repeatable and scalable business with little or no resources in an ever-changing environment.

Learning Objectives: Students will learn about the development of a market-based orientation for a start-up company; Students will learn about the creation of a marketing plan for a new venture; Topics and concepts will include knowing one's customers, discovering if anyone want the product, how to articulate one's value proposition, marketing segmentation and targeting, customer discovery research, maintenance and growth of a customer base, distribution channels and partners, pricing and revenue, marketing metrics/testing/iteration; Students will create an entrepreneurial marketing plan.

417	Entr Hr Dis Session					1.00	ADVISORY			
20617	P DIS 001 F		230-330PM	1680 IOE	Gordon			10		Y

Entr Hour Discussion

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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In this course, you'll talk 1:1 with disruptive, influential and respected entrepreneurs, venture capitalists and business leaders about their personal journey of founding, financing and managing their ventures.

Learning Objectives: Students will connect topics gleaned from the gateway ENTR 407 class in order to continue dialogue about the lecture series presentation and/or with the guest speaker her/himself; Make use of outside readings and engage in in-class activities; Develop an entrepreneurial mindset and apply this mindset to future studies and/or career aspirations; Reflect on entrepreneurship and how it applies to their life goals.

490	Spec Topics Entr					2.00-3.00				
25384	P LEC 014 F		9-11AM	R2230 BUS	Dacko			19		Y

Organizational Mgmt in Startup

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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In this course, you'll learn about vision, culture, storytelling, mission, strategy development, the role of the CEO, the difference between the CIO and the CEO, communicators, hiring / firing and operations and management. You'll broaden your perspective of how to get a startup going, scaled, and funded.

Learning Objectives: Students will be introduced to the fundamentals of how to identify their own values and leadership style and build a complimentary team to support that style; Acquire best practices for handling team recruiting, management, incentives, conflict resolution, and pathways to success; Differentiate between high functioning and poor performing teams; Develop an understanding of key factors that enhance or diminish the likelihood of team success; process, communication, delegation and accountability; Understand team dynamics in a typical entrepreneurial ?start-up? environment.

33640	PI LEC 262 M		3-5PM	136 EWRE	Fay			5		N
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Entr & Climate Change

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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Climate change is a complex problem with decades of background research. This class will engage a multidisciplinary group of students from engineering, chemistry, business, policy, and beyond to understand and evaluate the opportunities for developing high-value products from captured CO2. You will apply the basics of identifying near-term entrepreneurial opportunities, evaluating technology for commercial readiness, and assessing the viability of various business models. This class will reach out to existing startups, businesses, and entrepreneurs in the Carbon Dioxide Utilization (CO2U) space to find the state-of-the-art technologies and what is on the horizon in the next 3-5 years. Opportunities will be sorted based on technical feasibility, economic feasibility, and environmental impact. By the end of the class, you will be well-positioned to understand the ecosystem of industrial uses of CO2, market trends in CO2, policy implications and emerging technologies. For students looking to make a near-term impact in climate change through the CO2 economy, this is the class for you.

33641	P LEC 344 TTH		3-430PM	1210 LEC	Sorrell, Wilson			3		Y
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Reimagining Companies

***Class will meet at the Economic Growth Institute (506 E. Liberty St. in Ann Arbor)

****NOTE: Students interested in this course should complete the intake form available via this link: <https://goo.gl/forms/W27tQOT0SBZuzeTD2>

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to InnovateBlue or your home department.

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The state of Michigan and the Midwest have a rich manufacturing history. In fact, the manufacturing capacity of the I-80/I-94 corridor from Detroit to Chicago is roughly the equivalent of Germany. Nevertheless, many of these businesses are aging and need to leverage new technology and processes to make higher value products and remain competitive. In this course you will learn to analyze all aspects of a company, develop market intelligence, and provide advice that will reshape a company. You will also meet directly with entrepreneurs and company C-suite members. This class is offered in collaboration with the U-M Economic Growth Institute that has decades of experience providing strategic guidance to small- and medium-sized companies. You will be directly involved in gathering and interpreting data that will be used by real companies for high-level decision making as they reinvent the firm. You will understand and apply consulting skills, technology, and market assessment, analyze privately held companies, and evaluate their capacity to innovate.

500	Intro to Innovation					3.00	ENFORCED	
26284	P R LEC 001	T	830-1130AM	ARR	Crumm		3	Y

Intro to Innovation
WN19 Course meets 3rd floor of N. Campus Duderstadt Center, Rm 3358A

* Students from ALL schools and colleges may take this course.

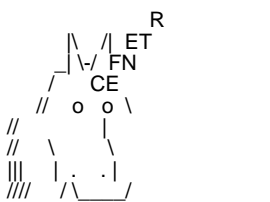
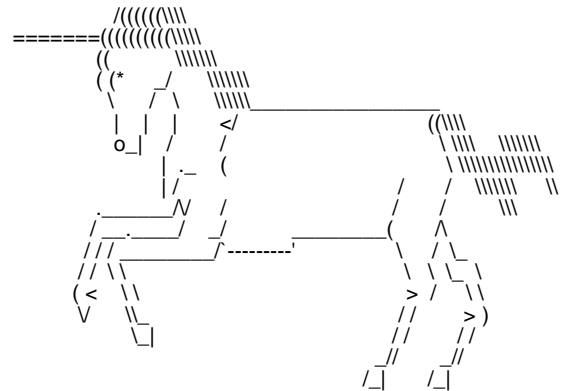
* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

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In this course, you'll learn a wide range of concepts and skills to have a successful innovation-focused career in small, medium, and large businesses and institutions. You'll study intellectual property, market and industry analysis, product-market fit, equity and stock options, program and project management, communications, securing investment and government funding, and more.

Learning Objectives: Students will be able to: Describe the value proposition and customer segment for either their own research, favorite product, or service. Draw a value Chain Map and an Eco System Map. Complete the Revenue Model, Value Proposition, Channels, Customer Segments of the Business Model Canvas. Complete the left hand side of the Business Model Canvas. Enter concise descriptions of the Cost Structure plus Key Partnerships, Resources, and Activities. Conduct Customer Discovery interviews. Name at least five regulatory agencies, code and/or standards, and certifications. Compare two competing business models from a given market segment and determine how technology and innovation was used by a startup to displace an established business. Define a patent in their own words. Explain two major differences between each of the following; trade secret, patent, trademark, and copyright. Generate a Gantt Chart. Generate a simple budget. Generate a 30 Second Elevator Pitch. Analyze conflicts and summarize the issue, people involved, final resolution. Learn how stock options work.



510	Compensation					3.00	ENFORCED	
26283	P R LEC 001	M	9-12PM	136 EWRE	Crumm		8	Y

Fund. & Ownership
* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

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In this course, you'll learn about the various types of compensation, funding, and ownership (CFO), from 100% investor-owned to 100% employee-owned. You'll look at CFO from the perspective of an employee, founder, and investor, and learn the trade offs of ownership, stock options, and valuation to know how you and others should be fairly compensated.

Learning Objectives: Students will develop the critical thinking skills and analytical frameworks necessary to grasp the trade-offs of equity and employee ownership as it pertains to both them personally and to the business. Students should also be able to select the appropriate corporate structure for a variety of ventures, negotiate and establish basic shareholder governance, calculate capitalization tables, and estimate the value of an entrepreneurial venture. Students will also learn how to make informed tactical and strategic decisions around the efficient and effective and deployment of equity, and how to best negotiate for that equity from an employee's perspective.

550	Interpersonal Skills					3.00	ENFORCED			
26285	P R LEC 001	TH	430-730PM	1121 LBME	Fretz			2		Y

Interpersonal Skills

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

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Do people sometimes or often surprise, irritate, or enrage you? Looking back over the last year, can you think of a time you lost control? or would like a do over?? By building your self awareness and Emotional Intelligence, you can gain insight, self control, and produce consistently positive results for yourself and others.

Using a four quadrant model of Emotional Intelligence, each quadrant will be unpacked with readings, lectures/examples, occasional guest lectures, and small group activities. Students are intended to come to understand the rich and varied mental lives of others, and learn concepts like it's not about you? and to fly their own plane first?. Using a three axis model (actual EQ, self-perceived EQ, and EQ care), along with an EQ assessment rubric, students will learn to locate themselves and others in relation to best practices. Theories of leadership will be discussed and unpacked, with the intent of more fully understanding sources of leadership power and the positive and negative aspects of various leadership styles. At the interplay of these themes is the concept of the dynamic, optimized function of a high-performing team the creation and maintenance of which lies at the heart of most business success.

Students will form teams early in the course to ideate a project for improving the campus in some way. The teams will (ideally) apply their course learnings and produce a substantive product that they will report on at the end of the course. Additionally, students will work throughout the term on a 10-20 page personal development plan, which will either be busy work or life changing in direct response to how seriously it is worked on. Weekly reflections on reading and course content will provide a regular feedback loop between instructor and student as to how course material is being received and applied. While not focusing explicitly on business practices and entrepreneurial activities, the entire course will be grounded in this field and will rely heavily on tying in the real world experiences of students and instructor to maximize the future applicability of what is learned.

560	Proj Mgmt Consulting					3.00				
33165	P LEC 001	T	530-830PM	R0240 BUS	Cell			13		Y

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

*This course was previously offered as ENTR 599.030 Special Topics: Project Management and Consulting.

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Successful project managers and consultants possess the skills necessary to manage their teams, clients, activities, schedules, risks, communications and resources to produce desired outcomes. This course introduces the tasks and challenges fundamental to project management, the vital function of managing complex projects; and consulting, the business of giving expert advice.

Learning Objectives: Upon completion of the course, students should be able to: understand the key elements of project management & consulting, which includes: Sell, Engage, Scope, Plan, Research, Innovate, Decide, Manage, Change Management, Close. Manage a project from beginning to end.

33166	P LEC 002	W	5-8PM	1014 DOW	Cell			29		Y
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* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

*This course was previously offered as ENTR 599.030 Special Topics: Project Management and Consulting.

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

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Successful project managers and consultants possess the skills necessary to manage their teams, clients, activities, schedules, risks, communications and resources to produce desired outcomes. This course introduces the tasks and challenges fundamental to project management, the vital function of managing complex projects; and consulting, the business of giving expert advice.

Learning Objectives: Upon completion of the course, students should be able to: understand the key elements of project management & consulting, which includes: Sell, Engage, Scope, Plan, Research, Innovate, Decide, Manage, Change Management, Close. Manage a project from beginning to end.

599	Spec Topics Entr					2.00-3.00				
25067	P R LEC 021	M	3-6PM	4153 USB	Krolikowski			10	Y	

Creativity & Design

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

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In this course, you'll be guided through the Design Thinking process 3 times in order to develop an in-depth understanding of how to create empathy with users and create solutions that work and truly resonate. You'll also learn how to clearly communicate your ideas and give constructive feedback to each other.

Learning Objectives: The course's objectives for its students will be:

- A paradigm shift- to learn about other ways of thinking and principles that can pivot their approach to viewing and reacting to the world.
- Defining creativity- to create a working definition so that the students can achieve a clearly identified goal. ID your personal creative style via discovering what you are most enthusiastic about and what types of endeavors make you excited to create.
- Discuss methods and approaches that contribute to individual, team and organizational creativity- how you can bring down barriers to creative thinking and the importance of attitude and positive affirmations.
- Develop a skill set and program of continuing study and practice that develops creative mentors, practices and environments.
- Gain confidence in your creative talent.
- Learn the importance of consumer / audience qualitative research and understanding in the design process.
- Develop a working knowledge of the design thinking process.
- Practice problem framing and solution analysis to help with organizational design.
- Learn how to apply the design thinking process to build solutions and innovations.
- Expand creative ability and increase productivity and happiness by learning about obstacle removal in creative practice.
- Explore team building exercises and processes with the hope that there will be a resulting change in attitude--that our thoughts and actions are not in isolation. Partnership and community are critical to both creative living and design success.

27256	PIR LEC 032	TTH	1-230PM	ARR	Moroz			4	N	
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ELP Entrepreneurial Leadership

WN19 Course meets 3rd floor of N. Campus Duderstadt Center, Rm 3358A

* Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

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In this course, you'll receive hands-on training, access to experience entrepreneurs, and a paid summer internship. This course is only available to students enrolled in the Entrepreneurs Leadership Program. For more information, visit <http://cfe.umich.edu/elp>

Learning Objectives: Students will receive practical, hands-on learning assignments to develop their skills in areas of individual leadership, operations, innovation, and execution with an emphasis on these four areas/objectives. 1. Understanding startups: We will learn about startups through case studies and studying other key principles 2. Industry Assessment: We will gain deeper understanding of specific industries through a variety of research and analysis approaches. 3. Opportunity Identification: Building on the foundational knowledge of startups and industries, we will work to identify opportunities for innovation. 4. Validation: After identifying innovation opportunities, we will actively test approaches, ideas, products, and services to develop those opportunities.

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

27407	P	LEC 050	M	5-7PM	2150 DOW	Bailey		67	Y
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DE&I in Entrepreneurship
 * Students from ALL schools and colleges may take this course.

* Syllabi and workload information and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree should be directed to your home department.

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In this course, you'll learn how to critically think through the process of creating a DEI plan through group work, role playing and activities.

Learning Objectives: In this course, students will: Read the College of Engineering's diversity, equity, and inclusion (DEI) plan, Perform pre-class assignments based on what student reads, Discuss students' thoughts and findings as a group and with speakers, Provide feedback to the College from students' perspective, and (most importantly), and Learn now to utilize the College's DEI principles in students' future jobs and throughout future careers.

University Arts (UARTS) Open Sections

250	Creative Process							4.00	75.00	
25369	P R	LAB 103	MW	3-5PM	DC	Tobier		3		N
25371	P R	LAB 105	MW	3-5PM	DC	Moldwin		1		N
25372	A R	LEC 100	W	5-6PM	2104 A&AB	Rush, Lomeli, Moldwin, Chavasse, Tobier				

In this course sponsored by ArtsEngine, students explore the creative process through a structured sequence of exercises in four studio modules: sound, motion, visual images/objects, and verbal/symbolic language. Faculty from Art & Design (Andrew Thompson); Music, Theatre & Dance (Amy Chavasse); Architecture (Gregory Saldana); and Engineering (Jeremy Bond) introduce a variety of creative strategies for generating problem solving ideas through hands-on projects. Weekly colloquia (Stephen Rush), discussions, and readings supplement projects. Grading is based upon attendance, class participation, a journal, four mini-projects, evidence of intellectual and creative process development, and a final culminating project. This course is appropriate for UM undergraduate students at all levels and in all disciplines. It is a fast paced, information-rich educational experience, offering insights that will make creativity and innovation an integral part of life and work.

STUDENTS ELECTING LAB (102-105) WILL BE AUTO-ENROLLED IN LEC 100 & DIS 101 (meditation session, which is optional).

550	Creative Process							4.00	75.00	
21128	P R	LAB 101	MW	3-5PM	ARR	Rush, Tobier		9		N
STUDENTS ARE CONTACTED BY INSTRUCTOR ABOUT CLASS LOCATION										
29618	A R	LEC 100	W	5-6PM	2104 A&AB	Rush, Lomeli, Tobier, Chavasse, Moldwin				

ENROLLMENT IN LAB SECTION AUTO-ENROLLS STUDENTS IN LECTURE

590	Spec Topics in UARTS							3.00		
27106	PI	LEC 001	T	9-12PM	ARR	Fure, Albert		20		N

The Force of Things
 This section is A Transdisciplinary Exploration of Architecture and Sound, and will meet on N. campus; location TBD

Industrial-Operations Engr Dep

Industrial And Operations Engineering (IOE) Open Sections

310	Intro to Optim Meth	3.00	ENFORCED						
10783	P R LEC 001 MW			1030-12PM	1610 IOE	Jiang		26	N
316	Intro Markov Proc	3.00	ENFORCED						
10784	P R LEC 001 TTH			1030-12PM	1610 IOE	Aldarondo		20	N
333	Ergonomics	3.00	ADVISORY						
10785	P R LEC 001 MW			12-130PM	1610 IOE	D'Souza		28	N
366	Linear Stat Models	3.00	ENFORCED						
10792	P R LEC 001 MW			130-3PM	1670 BEYSTER	Byon		30	N
373	Data Processing	4.00	ADVISORY, ENFORCED						
10794	P R LAB 002 F			930-1030AM	G610 IOE			6	N
10799	P R LAB 007 F			230-330PM	G610 IOE			10	N
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10793	AR LEC 001 MW			330-5PM	1610 IOE	Garcia-Guzman			
416	Queueing Systems	2.00	ADVISORY, ENFORCED						
17138	P R LEC 001 TTH			3-5PM	1017 DOW	Blumenfeld		20	Y
MEETS SECOND HALF OF THE TERM.									
424	Practicum Prod&Srv	4.00	ENFORCED						
21510	P R LEC 002 TH			6-8PM	1680 IOE	Sathe		2	N
434	Hum Error&Syst Fail	3.00	ADVISORY						
31994	P LEC 001 TTH			9-1030AM	1005 EECS	Sarter		3	N
436	Human Factors	3.00	ADVISORY, ENFORCED						
10802	P R LEC 001 MW			130-3PM	1680 IOE	Green		17	Y
441	Prod&Inv Contrl	3.00	ADVISORY, ENFORCED						
10803	P R LEC 001 TTH			530-7PM	1610 IOE	Gusikhin		37	N
449	Matl Handling Sys	3.00	ENFORCED						
22124	P R LEC 001 MW			130-3PM	1121 LBME	Bozer		27	Y
453	Derivative Instrumts	3.00	ENFORCED						
14264	P R LEC 001 MW			12-130PM	2153 GGBL	Saigal		22	N
465	Design of Experimnts	3.00	ADVISORY, ENFORCED						
24649	P R LEC 001 TTH			130-3PM	1680 IOE	Yang		5	N
466	Stat Quality Control	3.00	ENFORCED						
10804	P R LEC 001 TTH			12-130PM	1303 EECS			4	N
474	Simulation	4.00	ADVISORY, ENFORCED						
10806	P R LAB 002 W			130-230PM	G610 IOE			1	Y
10807	P R LAB 003 W			230-330PM	G610 IOE			1	Y
17358	P R LAB 006 W			530-630PM	G610 IOE			5	Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.									
10805	AR LEC 001 TTH			130-3PM	1610 IOE	Garcia-Guzman			
510	Linear Pro I	3.00	ADVISORY						
10813	P LEC 001 MW			9-1030AM	1680 IOE	Shen		13	N
512	Dynamic Programming	3.00	ADVISORY						
32167	P LEC 001 TTH			430-6PM	1680 IOE	Chao		7	N
516	Stochastic Proc II	3.00	ADVISORY						
19306	P LEC 001 F			9-12PM	1680 IOE	Shi		8	N
534	Occup Biomec	3.00	ADVISORY						
23982	P LEC 001 MW			9-1030AM	G699 IOE	Martin		19	Y
547	Supply Chain Fac	3.00	ENFORCED						
29717	P R LEC 001 MW			1030-12PM	2153 GGBL	Bozer		32	Y
553	Financial Engin II	3.00	ENFORCED						
31483	P R LEC 001 TH			5-8PM	1003 EECS	Saigal		34	Y
561	Risk Analysis I	3.00	ADVISORY						
34982	P LEC 001 TTH			1030-12PM	151 CHRY5	Guikema		19	Y
563	Adv Wk Des Vol Work	3.00	ADVISORY						
30227	P LEC 001 TH			2-5PM	G699 IOE	Armstrong		17	N
590	Masters Direct Study	2.00-4.00	ADVISORY						
	I IND +			ARR	ARR			25	N
591	Special Topics	3.00	ADVISORY						
28315	P LEC 003 F			1030-130PM	224 GFL	Mondisa		11	Y
Lean Thinking in Mfg & Srvcs									
28608	P LEC 100 TTH			9-1030AM	G699 IOE	Martin		14	N
Ergo Research Methods Lab									
612	Network Flows	3.00	ADVISORY						
31484	P LEC 001 MW			130-3PM	ARR	Shen		15	Y
IOE 612 meets in 2717 IOE									
614	Integer Prog	3.00	ADVISORY						
23592	P LEC 001 MW			12-130PM	1680 IOE	Lee		27	Y
691	Special Topics	3.00	ADVISORY						
32100	P LEC 077 MW			1030-12PM	1005 EECS	Nagarajan		13	N
Approximation Algorithms									
801	First Yr Doc Dir Res	1.00-3.00	ADVISORY						
	I IND +			ARR	ARR			25	N
802	Written&Oral Present	2.00	ADVISORY						
10817	PIR SEM 001 M			3-5PM	ARR	Guikema		3	N
IOE 802 meets in 2717 IOE									
837	Sem Occ Hlth&Safety	1.00	ADVISORY						

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
10818	P R SEM 001	F	1-2PM	ARR	D'Souza			1	N
Class meets in 1690 SPH I									
899	loe Seminar					1.00	ADVISORY		
10819	P R SEM 001	TH	3-430PM	1680 IOE				12	N
990	Diss Pre-Candidate					2.00-8.00	ADVISORY		
	IND +		ARR	ARR				23	N
995	Dissertation Cand					8.00	ENFORCED		
	R IND +		ARR	ARR				23	N

Integrative Systems and Design

Automotive Engineering Program (AUTO) Open Sections

503	Auto Eng Project D IND +		ARR	ARR		3.00-4.00	ADVISORY	25	N
533	Adv Energy Solutions 28314 P LEC 001 TTH		1030-12PM	1303 EECS	Dasgupta	3.00	ADVISORY	3	Y
563	Dyn Cont Auto Trans 25957 P LEC 001 TH		6-10PM	151 CHRYS	Bai	3.00	ADVISORY	26	Y
566	Hybrid Elec Vehicles 23010 P LEC 001 TH		6-9PM	165 CHRYS	Liu, Grewe	3.00	ADVISORY	13	Y
590	Directed Study&Res IND +		ARR	ARR		1.00-3.00		25	N
599	Spec Topics Auto Eng 30679 P LEC 010		ARR	ARR		3.00	ADVISORY	25	N

Energy Systems Engineering Program (ESENG) Open Sections

503	Energy Systems Proj D IND +		ARR	ARR		3.00	ADVISORY	25	N
567	Energy Infrastr Sys 29742 P LEC 001 TTH		1130-1PM	165 CHRYS	Lastoskie, Reuter	3.00	ADVISORY	50	Y

Integrative Systems and Design (ISD) Open Sections

503	ISD Practicum R IND +		ARR	ARR		3.00-9.00	ENFORCED	23	N
520	Intr to Systems Engr 23112 P R LEC 001 MW		4-530PM	165 CHRYS	Bordley, Priambada Putra	3.00	ADVISORY, ENFORCED	34	N
	Intro to Systems Engineering								
523	Risk Analysis I 35183 P LEC 001 TTH		1030-12PM	151 CHRYS	Guikema	3.00	ADVISORY	19	Y
590	Directed Study&Res D IND +		ARR	ARR		1.00-3.00		10	N
599	Spc Topics in ISD 25164 P LEC 003 MW		430-6PM	151 CHRYS	Karnik, Josan	3.00-4.00		38	Y
	Modeling Analysis of Veh Syst								
	25978 P LEC 004 MW		12-130PM	151 CHRYS	Hyde			38	N
	Sys Arch, Conc Dev&Embod Des								
	31582 P LEC 007 TTH		12-130PM	151 CHRYS	Orosz			34	Y
	Dyn&Controls of Connected Veh								
	35710 PI LEC 008 MW		130-3PM	151 CHRYS	Reed			33	Y
	Quant Meth Human-Cnterd Design								
	25165 PD LEC 883 MW		430-6PM	ARR	Karnik, Josan			1	N
	Modeling Analysis of Veh Syst								
	Section 883 is reserved for distance learning students only. Elvira Rivera eromero@umich.edu is the person for students to contact to sign up for SEC 883.								
	31583 PD LEC 887		ARR	ARR	Orosz			2	N
	Dyn&Controls of Connected Veh								

Robotics and Autonomous Vehicle Engineering (RAV) Open Sections

503	RAV Capstone Project IND +		ARR	ARR		3.00		25	N
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CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Program In Manufacturing								
Manufacturing (MFG) Open Sections								
402	Stat Quality Control				3.00	ADVISORY		
24805	P LEC 001	MW	9-1030AM	1303 EECS	Jiang		20	Y
441	Prod&Inv Contrl				3.00	ADVISORY, ENFORCED		
10822	P R LEC 001	TTH	530-7PM	1610 IOE	Gusikhin		37	N
449	Matl Handling Sys				3.00	ENFORCED		
22127	P R LEC 001	MW	130-3PM	1121 LBME	Bozer		27	Y
456	Derivative Instrumts				3.00	ENFORCED		
14679	P R LEC 001	MW	12-130PM	2153 GGBL	Saigal		22	N
458	Design Problems				1.00-4.00	ENFORCED		
	R IND +		ARR	ARR			25	N
462	MarStructureConst				3.00	ADVISORY		
28207	P LEC 001	MW	4-530PM	138 NAME	Dong		30	N
466	Stat Quality Control				3.00	ENFORCED		
10824	P R LEC 001	TTH	12-130PM	1303 EECS			4	N
480	Matls Engr Design				3.00	ENFORCED		
23094	P R LAB 002	TTH	1-2PM	1121 LBME	Taub, Tuteja		27	N
17135	AR LEC 001	TTH	2-330PM	1109 FXB	Taub, Tuteja			
492	Machining Processes				3.00	ADVISORY		
25963	P LEC 001	WF	830-10AM	165 CHRYS	Shih		4	Y
503	Mfg Project				3.00	ADVISORY		
	IND +		ARR	ARR			25	N
504	Tauber Inst Project				3.00	ADVISORY		
	D IND +		ARR	ARR			25	N
514	Comp Matris				3.00	ADVISORY		
18362	P LEC 001	TTH	10-1130AM	165 CHRYS	Sevener		20	Y
517	Biopharm Eng				3.00	ADVISORY		
29672	P LEC 001	T	530-830PM	1017 DOW	Tessier		32	N
534	Occup Biomec				3.00	ADVISORY		
23986	P LEC 001	MW	9-1030AM	G699 IOE	Martin		19	Y
547	Supply Chain Fac				3.00	ENFORCED		
29723	P R LEC 001	MW	1030-12PM	2153 GGBL	Bozer		32	Y
555	Design Optim				3.00	ADVISORY		
25189	PD LEC 881		ARR	ARR	Austin-Breneman		3	N
Section 881 is reserved for distance learning students only. Elvira Rivera eromero@umich.edu is the person for students to contact to sign up for SEC 881.								
572	Adv Marine Design				4.00	ADVISORY		
10827	P LEC 001	TTH	1030-1230PM	138 NAME	Collette		28	N
590	Directed Std&Res				1.00-3.00	ADVISORY		
	IND +		ARR	ARR			25	N
599	Spec Topics in Mfg				1.50-3.00	ADVISORY		
19839	P LEC 003	MW	1130-1PM	165 CHRYS	Hammett, Nelson		58	N
Designing Quality: Six Sigma								
622	Ion Beam Mod				3.00	ADVISORY		
33065	P LEC 001	TTH	1030-12PM	1045 GGBL	Atzmon		19	N
990	Dissertat Pre-Cand				2.00-8.00	ADVISORY		
	IND +		ARR	ARR			25	N
995	Dissertation-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			25	N

Materials Science & Engineering

Materials Science Engineering (MATSCIE) Open Sections

220	Intro Mat & Man	4.00	ENFORCED							
10869	P R DIS 101 TH	1130-1230PM	3427 EECS	Repetto		2		Y		
10870	P R DIS 102 TH	1030-1130AM	1006 DOW	Dawahre		4		Y		
10871	P R DIS 103 TH	130-230PM	1010 DOW	Halvey		4		Y		
30434	P R DIS 105 TH	130-230PM	1018 DOW	Repetto		2		Y		
10868	A R LEC 100 MWF	1130-1230PM	AUD CHRYS	Wynarsky						
Structure, properties, and processing relationships in engineering materials. This section is particularly well-suited for Aerospace and NERS students (minor added emphasis on composites and radiation effects on materials).										
242	Physics of Matls	4.00	ADVISORY, ENFORCED							
10872	P R LEC 001 MW	12-130PM	1014 DOW	Kioupakis		4		N		
242	Physics of Matls	4.00	ADVISORY, ENFORCED							
	P R LEC 001 F	1130-1230PM	1670 BEYSTER			4		N		
280	MSE Ugrad Res Opp	1.00-4.00	ADVISORY							
	IND +	ARR	ARR			25		N		
335	Kin&Transport	4.00	ENFORCED							
10876	P R LEC 001 MW	1030-12PM	2150 DOW	Shahani		15		Y		
335	Kin&Transport	4.00	ENFORCED							
	P R LEC 001 F	830-930AM	2150 DOW			15		Y		
365	Materials Lab II	3.00	ENFORCED							
10875	P R LAB 003 W	130-530PM	ARR	Mensah		1		Y		
440	Ceramic Materials	3.00	ADVISORY							
17607	P LEC 001 TTH	10-1130AM	2150 DOW	Poudeu-Poudeu		44		N		
470	Phys Met	3.00	ADVISORY, ENFORCED							
16251	P R LEC 001 WF	130-3PM	1008 FXB	Allison		12		N		
480	Matls Engr Design	3.00	ENFORCED							
23090	P R LAB 002 TTH	1-2PM	1121 LBME	Taub, Tuteja		27		N		
Lab for MSE 480 will be held in either Design lab 1 or 3 in the Duderstat or 1100 Dow North Campus, this will be determined by your instructor										
17134	A R LEC 001 TTH	2-330PM	1109 FXB	Taub, Tuteja						
485	Design Problems	1.00-4.00	ENFORCED							
	R IND +	ARR	ARR			25		N		
490	Research Problems	1.00-3.00	ENFORCED							
	R IND +	ARR	ARR			24		N		
500	Mater Phys Chem	3.00								
16714	P LEC 001 MW	130-3PM	1006 DOW	Heron		22		N		
512	Phys Polymers	3.00	ADVISORY							
21362	P LEC 001 MW	430-6PM	3150 DOW	Kim		14		N		
514	Comp Matrls	3.00	ADVISORY							
18361	P LEC 001 TTH	10-1130AM	165 CHRYS	Sevener		20		Y		
535	Kin,Ph Trnsfm&Trnsp	3.00	ADVISORY							
16250	P LEC 001 MW	9-1030AM	2150 DOW	Kieffer		18		N		
622	Ion Beam Mod	3.00	ADVISORY							
33066	P LEC 001 TTH	1030-12PM	1045 GGBL	Atzmon		19		N		
690	Research Problems	1.00-16.00								
	IND +	ARR	ARR			25		N		
890	Colloq in Mat Sci	1.00								
19279	P R SEM 001 F	10-1130AM	1670 BEYSTER	Heron, Qi, Shahani, Hovden		32		N		
990	Diss-Precand	1.00-8.00	ADVISORY							
	IND +	ARR	ARR			25		N		
995	Diss-Cand	8.00	ENFORCED							
	R IND +	ARR	ARR			25		N		

Mech Eng & Applied Mech Dept

Mechanical Engineering (MECHENG) Open Sections

211	Intro to Solid Mech	4.00	ENFORCED	
16259	P R DIS 011 W	Gupta		18 Y
MUST ENROLL IN ONE LECTURE *AND* ONE DISCUSSION OF ME211.				
16260	P R DIS 012 W	Rufus		1 Y
MUST ENROLL IN ONE LECTURE *AND* ONE DISCUSSION OF ME211.				
16261	P R DIS 013 W	Rufus		5 Y
MUST ENROLL IN ONE LECTURE *AND* ONE DISCUSSION OF ME211.				
22671	S R LEC 002 MWF	Barber		
MUST ENROLL IN ONE LECTURE *AND* ONE DISCUSSION OF ME211.				
235	Thermodynamics I	3.00	ENFORCED	
17113	P R LEC 001 TTH	Kwabi		21 Y
17114	P R LEC 002 TTH	Liang		15 Y
240	Dynamics&Vibrations	4.00	ENFORCED	
10831	P R LEC 002 MWF	Shorter		1 Y
26208	P R LEC 003 MWF	Popa		2 Y
250	Des & Mfg I	4.00	ENFORCED	
10835	PIR LAB 004 MW	Hildner		1 Y
290	RISE 2	1.00-3.00		
	IND +	ARR		24 N
311	Strength-Materials	3.00	ADVISORY	
10840	PI LEC 001 MWF	Lu		13 Y
320	Fluid Mech I	3.00	ENFORCED	
17115	P R LEC 001 TTH	Capecelatro		15 Y
17148	P R LEC 002 MW	Johnsen		1 Y
335	Heat Transfer	3.00	ENFORCED	
17560	P R LEC 001 MW	Kaviany		10 Y
18862	P R LEC 002 TTH	Fu		5 Y
336	Thermodyn II	3.00	ADVISORY	
31198	P LEC 001 TTH	Violi		16 Y
350	Des & Mfg II	4.00	ENFORCED	
20656	PIR LAB 002 F	Wilson, Umbriac		1 Y
Enrollment in a lab will auto-enroll you in the lecture.				
Enrollment in a lab will auto-enroll you in the lecture.				
10841	AR LEC 001 TTH	Umbriac, Awtar		
360	Mod&Cntrl Dyn Sys	4.00	ENFORCED	
10843	P R LEC 001 TTH	Orosz		24 Y
382	Mech Behav Matls	4.00	ENFORCED	
10845	P R LEC 001 MWF	Sakamoto		30 Y
21459	P R LEC 002 MWF	Sakamoto		3 Y
390	RISE 3	2.00-3.00		
	IND +	ARR		25 N
395	Lab I	4.00	ENFORCED	
21770	P R LAB 003 TH	Thouless, Brooks, Oldham		1 Y
Prerequisites are enforced and must be met to enroll in this class.				
10846	AR LEC 001 MF	Oldham, Thouless		
400	Mech Engr Analysis	3.00	ADVISORY	
31206	P LEC 001 TTH	Schultz		33 Y
401	Stat Quality Control	3.00	ADVISORY	
24801	P LEC 001 MW	Jiang		20 Y
420	Fluid Mech II	3.00	ADVISORY	
28343	P LEC 001 MW	Akhavan		15 Y
440	Dynamics&Vibrations	4.00	ADVISORY	
25960	P LEC 001 TTH	Epureanu		8 Y
450	Des & Mfg III	4.00	ENFORCED	
Projects vary for lab sections. Once classes begin, students will drop/add to the appropriate project-related section. MUST BE DONE BY 3RD WEEK OF TERM!!				
10853	AR LEC 001 TTH	Hortop, Fu, Chronis, Sienko		
37599	AR LEC 201 TTH	Mazumder		
476	Biofluid Mechanics	4.00	ADVISORY	
16297	P LEC 001 MW	Grotberg		16 N
490	RISE 4	3.00		
	IND +	ARR		25 N
491	Independent Study	1.00-3.00	ADVISORY	
	IND +	ARR		25 N
499	Spec Topics in M E	1.00	ADVISORY	
37142	P LEC 034	Perkins		33 N
Vibrations				
38068	P LEC 102	Umbriac		31 N
Shop Training				
30747	P LEC 104	Popa		33 N
Vibrations				
31532	P LEC 111	Shorter		34 N
Vibrations				
502	Meth Diff Eq Mech	3.00	ADVISORY	
31202	P LEC 001 MW	Huan		5 Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
512 31189	Theory Elast P LEC 001	MW	9-1030AM	1025 GGBL	3.00 Barber	ADVISORY	14	Y
517 31190	Mech of Polymers I P LEC 001	MW	1030-12PM	3433 EECS	3.00 Wineman	ADVISORY	6	Y
521 28382	Adv Fluid Mech II P LEC 001	MW	130-3PM	3427 EECS	3.00 Dowling	ADVISORY	6	Y
530 31193	Adv Heat Transfer P LEC 001	TTH	9-1030AM	1690 BEYSTER	3.00 Bala Chandran	ADVISORY	21	Y
538 28383	Adv IC Engines P LEC 001	MW	9-1030AM	1006 DOW	3.00 Boehman	ADVISORY	24	Y
539 31170	Heat Transfer Phys P LEC 001	MW	3-430PM	2150 DOW	3.00 Kaviany	ADVISORY	22	Y
541 31195	Mech Vibrations P LEC 001	TTH	1030-12PM	1003 EECS	3.00 Tol	ADVISORY	33	Y
542 30897	Vehicle Dyn P LEC 001	TTH	2-330PM	151 CHRYS	3.00 Orosz	ADVISORY	30	Y
							6	N
555 25186	Design Optim PD LEC 881		ARR	ARR	3.00 Austin-Breneman	ADVISORY	3	N
564 22279	Linear Systems Thry P DIS 011	TH	530-630PM	1109 FXB	4.00 Meira Goes	ADVISORY	14	Y
565 22277	Battery Sys and Ctrl A LEC 001	MWF	930-1030AM	1500 EECS	3.00 Ozay	ADVISORY		
565 25909	Battery Sys and Ctrl P LEC 001	MW	1030-12PM	151 CHRYS	3.00 Siegel	ADVISORY	10	Y
566 21523	Hybrid Elec Vehicles P LEC 001	TH	6-9PM	165 CHRYS	3.00 Liu, Grewe	ADVISORY	13	Y
574 31196	Nano/Micr Struc Evol P LEC 001	MW	330-5PM	1003 EECS	3.00 Lu	ADVISORY	11	Y
589 28494	Sustainable Design P LEC 001	TTH	1-230PM	165 CHRYS	3.00 Skerlos, Lim	ADVISORY	25	Y
590 30896	Res Sel M E Topics IND +		ARR	ARR	3.00-6.00 Orosz	ADVISORY	21	N
599 30896	Spec Topics in M E P LEC 001	TTH	12-130PM	151 CHRYS	3.00-4.00 Orosz	ADVISORY	34	Y
Dynamc Cntrl Connected Vehicle								
29595	P LAB 102	M	9-12PM	ARR	Meyhofer		1	N
29596	P LAB 103	M	12-3PM	ARR	Meyhofer		1	N
29597	P LAB 104	M	3-6PM	ARR	Meyhofer		4	N
29598	P LAB 105	T	9-12PM	ARR	Meyhofer		3	N
29600	P LAB 106	T	3-6PM	ARR			3	N
29601	P LAB 107	W	9-12PM	ARR	Meyhofer		2	N
29602	P LAB 108	W	12-3PM	ARR	Meyhofer		2	N
29603	P LAB 109	W	3-6PM	ARR	Meyhofer		2	N
29604	P LAB 110	TH	9-12PM	ARR	Meyhofer		2	N
29607	P LAB 112	F	9-12PM	ARR	Meyhofer		3	N
29608	P LAB 113	F	12-3PM	ARR	Meyhofer		4	N
29599	P LAB 114	F	3-6PM	ARR	Meyhofer		4	N
25422	A LEC 101	TTH	12-130PM	1014 DOW	Meyhofer, Sangi Reddy		3	N
Instrument Experiment Techniqe								
Students will be automatically registered in the lecture (section 101) when they register for a lab section (102-115)								
626 31203	Perturb Meth Fluids P LEC 001	TTH	130-3PM	1003 EECS	3.00 Schultz	ADVISORY	35	Y
646 31204	Human Movement P LEC 001	TTH	3-430PM	1005 DOW	3.00 Rouse	ADVISORY	21	Y
695 IND +	Master Thesis Res IND +		ARR	ARR	3.00-6.00	ADVISORY	24	N
990 IND +	Diss-Precand IND +		ARR	ARR	1.00-8.00	ADVISORY	25	N
995 R IND +	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	24	N

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

Naval Arch & Marine Engr Dept

Naval Architecture And Marine Engineering (NAVARCH) Open Sections

210	Intr Marine Struct	3.00	ADVISORY									
32048	P LEC 001 MWF	2-3PM	138 NAME	Karr				27	N			
270	Vessel/Platfrm Desig	4.00	ADVISORY									
28198	P LEC 001 MW	330-5PM	107 GFL	Knight				45	N			
270	Vessel/Platfrm Desig	4.00	ADVISORY									
	P LEC 001 F	330-430PM	107 GFL					45	N			
280	Prob Marine Eng	3.00	ADVISORY									
24606	P LEC 001 MWF	1030-1130AM	138 NAME	Pan				31	N			
310	Marine Structure I	4.00	ADVISORY									
30848	P LEC 001 MTWTH	930-1030AM	138 NAME	Vlahopoulos				22	N			
321	Marine Hydro II	4.00	ADVISORY									
10882	P LEC 001 MW	1230-2PM	138 NAME	Gose				22	N			
321	Marine Hydro II	4.00	ADVISORY									
	P LEC 001 F	1-2PM	138 NAME					22	N			
332	Mar Power Energy II	3.00	ADVISORY									
17245	P LEC 001 TTH	130-3PM	138 NAME	McCoy				23	N			
370	Con Vess Plat Design	3.00	ADVISORY									
32049	P LEC 001 TTH	12-130PM	1008 FXB	Singer				31	N			
440	Marine Dynamics II	4.00	ADVISORY									
10884	P LEC 001 MW	830-10AM	104 EWRE	Maki				36	N			
440	Marine Dynamics II	4.00	ADVISORY									
	P LEC 001 F	830-930AM	104 EWRE					36	N			
461	MarStructureConst	3.00	ADVISORY									
28199	P LEC 001 MW	4-530PM	138 NAME	Dong				30	N			
471	Adv Ship Design	3.00	ADVISORY									
29909	PD LEC 055	ARR	ARR	Singer				23	N			
475	Capstone Project	4.00	ADVISORY									
15151	P LEC 001 W	1030-1230PM	244 NAME	Collette, Khan				23	N			
In addition to lecture on Tuesdays, groups must arrange to meet with the instructor for 30 minutes on Thursday afternoon during the Winter 2014 term. Please make arrangements with the instructor early.												
24017	A LAB 002	ARR	ARR	Collette								
490	Dir Std,Res&Sp Prob	1.00-16.00	ADVISORY									
	I IND + TTH	1130-1PM	ARR					25	N			
AirLayer/Cavity Drag Reduction												
499	Special Topics NAME	3.00										
30862	PI LEC 025 MWF	3-4PM	138 NAME	Bernitsas				46	N			
Special Topics - Offshore Engineering												
30623	PD LEC 048 F	1130-1PM	ARR	Sun				25	N			
500	Math for Naval Arch	3.00	ADVISORY									
32050	P LEC 001 TTH	830-10AM	107 GFL	Perakis				44	N			
510	Marine Struct Mech	4.00	ADVISORY									
24605	P LEC 001 MW	1030-12PM	2238 SRB	Karr				47	N			
510	Marine Struct Mech	4.00	ADVISORY									
	P LEC 001 F	1030-1130AM	2238 SRB					47	N			
511	Sp Topic Ship Struc	1.00-16.00	ADVISORY									
	I IND +	ARR	ARR					25	N			
520	Int Marine Hydrodyn	4.00										
30849	P LEC 001 TTH	3-5PM	138 NAME	Young				22	N			
568	Mobile Robotics	4.00	ADVISORY									
37825	PI LEC 881 MTH	5-7PM	ARR	Ghaffari Jadidi				21	N			
570	Adv Marine Design	4.00	ADVISORY									
10886	P LEC 001 TTH	1030-1230PM	138 NAME	Collette				28	N			
Class will meet in 236 NAME (Rosenblatt Room)												
590	Directed Study&Res	1.00-6.00	ADVISORY									
	I IND +	ARR	ARR					25	N			
592	Masters Thesis	1.00-6.00	ADVISORY									
	I IND +	ARR	ARR					25	N			
599	Special Topics NAME	3.00	ENFORCED									
36188	PIR LEC 025 MWF	3-4PM	138 NAME	Bernitsas				46	N			
Special Topics - Offshore Engineering												
26854	PIR LEC 028 MWF	830-930AM	138 NAME	Perakis				46	N			
Maritime Economics & Mgt												
Math for Naval Architects												
990	Diss-Precand	1.00-8.00	ADVISORY									
	I IND +	ARR	ARR					25	N			
995	Diss-Cand	8.00	ENFORCED									
	IR IND +	ARR	ARR					25	N			

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

Nuclear Engr & Radiological Sci

Nuclear Engineering And Radiological Sciences (NERS) Open Sections

211	Intro to Nucl Eng	4.00										
10893	P DIS 201	F	12-1PM	1500 EECS	Variansyah, Dabkowski, Thomas			8	N			
10894	P DIS 202	F	12-1PM	1311 EECS	Variansyah, Thomas, Dabkowski			22	N			
Non-NERS majors.												
10892	A LEC 001	MW	12-130PM	1311 EECS	Variansyah, Thomas, Dabkowski							
250	Fund Nuc Eng/Rad Sci	4.00			ADVISORY							
16782	P LEC 001	MW	1030-1130AM	G906 COOL	Wehe			25	N			
250	Fund Nuc Eng/Rad Sci	4.00			ADVISORY							
	P LEC 001	F	930-1130AM	G906 COOL				25	N			
290	Special Topics NERS	1.00			ADVISORY							
23111	P LEC 001	T	5-6PM	G906 COOL	Larsen			50	N			
NERS at U of M and Beyond												
299	Directed Study NERS	1.00-3.00										
	I IND +		ARR	ARR				25	N			
312	N E Rad Sci II	3.00			ADVISORY							
10895	P LEC 001	MWF	11-12PM	1940 COOL	Bielajew, Kleedtke, Kuchta, Denbrock			33	N			
315	Nuclear Instrum Lab	4.00			ADVISORY							
10897	P LAB 002		ARR	ARR	He, Shi, Shi			14	N			
17547	P LAB 003		ARR	ARR	He, Shi, Shi			25	N			
10898	P LAB 004		ARR	ARR	He, Shi, Shi			14	N			
10896	A LEC 001	TTH	1030-1230PM	3150 DOW	He, Shi, Shi							
There will be additional lecture sessions the first full 4 weeks of term:												
Tuesday 1/13/15 10:00am - 12:00pm - Cooley 2906												
Tuesday 1/20/15 10:00am - 12:00pm - Cooley 2906												
Tuesday 1/27/15 10:00am - 12:00pm - Cooley 2906												
Tuesday 2/3/15 12:00pm - 2:00pm - Cooley 2906												
344	Fluid Mech Nucl Eng	3.00			ADVISORY							
23120	P LEC 001	MW	12-130PM	1003 EECS	Sun			35	N			
425	Appl of Radiation	4.00			ADVISORY							
10900	P LAB 002	TTH	230-430PM	1940 COOL	Jovanovic, Shi			29	N			
Laboratory sessions will be arranged after term begins												
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.												
10899	A LEC 001	TTH	1230-230PM	1940 COOL	Jovanovic, Shi							
481	Prin Rad Imag	2.00										
10902	P LEC 001	W	4-6PM	1940 COOL	Flynn, Baughan			12	N			
499	Res Nur Eng/Rad Sci	1.00-3.00			ADVISORY, ENFORCED							
	IR IND +		ARR	ARR				25	N			
515	Nuclear Measure Lab	4.00			ADVISORY							
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.												
NOT OPEN TO NERS GRAD STUDENTS.												
10904	P LEC 001	TTH	1030-1230PM	3150 DOW	He, Shi, Shi			62	N			
522	Rad Mat Sci II	3.00			ADVISORY							
33051	P LEC 001	TTH	130-3PM	2918 COOL	Gao			16	N			
544	Monte Carlo Meth	2.00			ADVISORY							
33052	P LEC 001	T	430-630PM	1940 COOL	Kiedrowski			17	N			
547	CFD for Nucl Appl	3.00			ADVISORY							
24686	P LEC 001	MW	1230-2PM	1940 COOL	Manera			14	N			
551	Nucl Reac Kinetics	3.00			ADVISORY							
19786	P LEC 001	MW	2-330PM	1940 COOL	Downar, Shen			24	N			
554	Radiat Shield	4.00			ADVISORY							
18549	P LEC 001	MW	930-11AM	1940 COOL	Clarke, Hua			18	N			
554	Radiat Shield	4.00			ADVISORY							
	P LEC 001	F	930-1030AM	1940 COOL				18	N			
561	Nuc Core Des&Anal I	3.00			ADVISORY							
17330	P LEC 001	MWF	11-1230PM	2918 COOL	Yang			24	N			
572	Plas-Phys II	3.00			ADVISORY							
22955	P LEC 001	TTH	330-5PM	1008 EECS	Krushelnick			8	N			
574	Intr Comp Plas Phys	3.00			ADVISORY							
33080	P LEC 001	TTH	2-330PM	1310 LBME	Thomas			6	N			
575	Plasma Lab	4.00			ADVISORY							
29614	P LAB 004	W	1-4PM	ARR	McBride, Mujovic			1	N			
580	Comp Rad Imag	1.00			ADVISORY							
10908	P LEC 001	W	4-6PM	ARR	Flynn			27	N			
588	Rad Safe&Md Phy Prac	1.00-12.00			ADVISORY							
	I IND +		ARR	ARR				25	N			
590	Special Topics II	2.00-3.00			ADVISORY							
30472	P LEC 001	F	1-3PM	2918 COOL	De Geronimo			12	N			

Adv Des Low-Noise&Power Analog

This course focuses on the design of low-noise analog circuits for the readout of signals from radiation sensors. The student will learn the fundamentals and state-of-the-art techniques for low-noise amplification and signal processing. A project will be assigned where the student will design a low-noise circuit from concept to transistor-level. Open to students in all levels in NERS, EECS, and Physics. Prior coursework in Analog circuits is recommended.

599 Masters Project 1.00-3.00 ADVISORY

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
622	IND + Ion Beam Mod		ARR	ARR		3.00	ADVISORY	25	N
33055	P LEC 001	TTH	1030-12PM	1045 GGBL	Atzmon			19	N
644	Transport Theory					3.00	ADVISORY		
33057	P LEC 001	TTH	1030-12PM	2918 COOL	Larsen			21	N
799	Special Project					1.00-6.00			
	I IND +		ARR	ARR				24	N
990	Diss-Precand					1.00-8.00	ADVISORY		
	I IND +		ARR	ARR				25	N
995	Diss-Cand					8.00	ENFORCED		
	R IND +		ARR	ARR				25	N

Technical Communication

Technical Communication (TCHNCLCM) Open Sections

IN ORDER FOR STUDENTS TO MAINTAIN THEIR PLACE IN CLASS, THEY MUST EITHER ATTEND ONE OF THE FIRST TWO CLASS MEETINGS OR NOTIFY THE DEPARTMENT OF THEIR INTENDED ABSENCE PRIOR TO THE FIRST DAY OF CLASS.

CAT#	Course Title	DAYS	TIME	LOCATION	CR	PREREQ	LAB FEE	OPEN SEATS	WL
300	Tech Comm for EE&CE								
26621	P LEC 013	M	1230-130PM	104 EWRE	Bowden			1	Y
21808	P LEC 005	M	230-330PM	107 GFL	Grimble			1	Y
23007	P LEC 010	F	1030-1130AM	2147 GGBL	McCaffery			2	Y
34977	P LEC 016	W	230-330PM	107 GFL	Vigiletti			3	Y
496	Adv TchCom for EE/CE								
33511	P R LEC 010	T	1030-1230PM	136 EWRE	Casper	2.00 ENFORCED		3	N
497	Adv Tch Com for CS								
23016	P R LEC 002	MW	930-1030AM	224 GFL	Northrop	2.00 ENFORCED		6	Y
33513	P R LEC 009	MW	930-1030AM	1008 EECS	Alfano			2	Y
499	Scientific&Tech Comm								
	I IND +		ARR	ARR		1.00-4.00		25	N
575	Directed Study								
	I IND +		ARR	ARR		1.00-4.00 ADVISORY		25	N
610	Dissertatn Writing								
10916	P SEM 001	T	330-530PM	2238 SRB	Himsel-Burcon	3.00 ADVISORY		4	N
610	Dissertatn Writing								
	P SEM 001	TH	330-430PM	107 GFL		3.00 ADVISORY		4	N
FOR STUDENTS WHO HAVE NEVER TAKEN THIS CLASS.									
610	Dissertatn Writing								
10917	P SEM 002	W	1230-230PM	136 EWRE	Snyder	3.00 ADVISORY		3	N

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

Environment and Sustainability

Program in the Environment

Environment (ENVIRON) Open Sections

102	Extreme Weather	3.00								
18677	P LEC 001	MWF	10-11AM	AUD C AH	Samson			1		N
111	Climate & Sustain	4.00								
29240	P LAB 004	TH	11-1PM	2302 SEB	Arnaboldi, Stacey			2		Y
16965	A LEC 001	TTH	1-230PM	2260 USB	Arnaboldi					
118	Intro Geology Lab	1.00				ADVISORY				
18531	P LAB 002	M	4-6PM	2512 NUB	Lohmann			10		Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.										
18532	P LAB 003	T	11-1PM	2512 NUB	Lohmann			6		Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.										
18533	P LAB 004	W	4-6PM	2512 NUB	Lohmann			1		Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.										
18534	P LAB 005	TH	12-2PM	2512 NUB	Lohmann			9		Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.										
19597	P LAB 006	TH	2-4PM	2512 NUB	Lohmann			1		Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.										
119	Intro Geology	4.00				ADVISORY				
18524	P R DIS 011	TH	3-4PM	2502 NUB				11		Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.										
18526	P R DIS 013	T	12-1PM	2502 NUB				4		Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.										
18527	P R DIS 014	TH	4-5PM	2502 NUB				6		Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.										
18528	P R DIS 015	TH	12-1PM	2502 NUB				4		Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.										
18529	P R DIS 016	F	10-11AM	2502 NUB				1		Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.										
18522	A LEC 001	MWF	11-12PM	AUD C AH	Lohmann					
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.										
120	Geol National Parks	4.00								
31373	P R LAB 003	T	1-3PM	2512 NUB				1		Y
153	Envir Nat Sci Topics	1.00								
33138	P LEC 001	F	2-4PM	4151 USB	Nadelhoffer			4		Y
Northern Lights: UM Biostation										
201	Ecological Issues	4.00								
17562	P R DIS 004	T	4-5PM	3556 DANA	Benedict, Knauss			1		Y
17608	P R DIS 008	W	4-5PM	3556 DANA	Benedict, Makled			1		Y
17609	P R DIS 009	W	3-4PM	3556 DANA	Benedict, Makled			1		Y
208	Bus & the Environ	3.00								
22991	P R DIS 003	TH	10-11AM	1567 NUB	Cunningham, Soderstrom			1		Y
22992	P R DIS 004	TH	1-2PM	1507 NUB	Green, Soderstrom			1		Y
24996	P DIS 007	F	10-11AM	855 WEISER	Owen, Soderstrom			7		Y
26319	P DIS 008	F	11-12PM	855 WEISER	Cunningham, Soderstrom			4		Y
26645	P DIS 009	F	12-1PM	855 WEISER	Owen, Soderstrom			1		Y
22989	A LEC 001	MW	9-10AM	AUD B AH	Soderstrom					
229	Intr Environ Science	4.00								
31164	P LAB 004	W	2-4PM	2516 NUB				1		Y
31161	A LEC 001	TTH	230-4PM	1528 NUB	Cory					
232	Intro Oceanog	3.00								
18005	P R LEC 001	MWF	1-2PM	AUD C AH	Arnaboldi			31		Y
This class is closed to seniors until December 12. To enroll in the Intro Oceanography Lab, enroll in any section of EARTH 223. Students are strongly encouraged to enroll in both EARTH 222/ENVIRON 232 and EARTH 223/ENVIRON 233.										
233	Intro Ocean Lab	1.00								
18006	P R LAB 002	T	12-2PM	2516 NUB				6		Y
This class is closed to seniors until December 11. Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.										
18007	P R LAB 003	T	2-4PM	2516 NUB				13		Y
This class is closed to seniors until December 11. Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.										
18008	P R LAB 004	TH	1-3PM	2516 NUB				9		Y
This class is closed to seniors until December 11. Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.										
18009	P R LAB 005	TH	4-6PM	2516 NUB				4		Y
This class is closed to seniors until December 11. Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.										
237	Global Environ Hist	3.00								
28106	PI LEC 001	MW	230-4PM	3330 MH	Selcer			19		Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
300	Spec Prob&Res-Ugrad I IND +		ARR	ARR		1.00-4.00	24	N
305	Interdis Env Topics 25064 P LAB 001	MW	2-415PM	2030 A&AB		2.00-3.00 Trumpey	1	Y
310	Env Chem&Dis 17139 P LEC 001	TTH	230-4PM	1230 USB		3.00 Loch-Caruso, Rubens	12	Y
320	Environ Journalism 20159 P SEM 001	TH	9-12PM	2244 USB		3.00 Halpert, Askari	1	Y
325	Envr Geochem 23487 P R LAB 002 18926 A R LEC 001	T MWF	3-6PM 10-11AM	3536 NUB 2520 NUB		4.00 Johnson	1	Y
333	Inexhaustible Seas? 23407 P R DIS 003	F	10-11AM	2516 NUB		4.00 Johnson	3	Y
350	Built Environment 17565 P LEC 001	TTH	1130-1PM	1028 DANA		3.00 D'Anieri, Conway	15	Y
361	Psy Env Stewardship 17931 P DIS 002	T	3-4PM	3038 DANA		3.00 Lisuk, Duvall	12	Y
	17932 P DIS 003	W	12-1PM	4151 USB		Duvall, Weil	3	Y
	17933 P DIS 004	M	5-6PM	2024 DANA		Duvall, Weil	21	Y
	19142 P DIS 005	T	9-10AM	3556 DANA		Duvall, Weil	11	Y
	19141 P DIS 006	T	4-5PM	1046 DANA		Duvall, Lisuk	17	Y
	20257 P DIS 007	M	4-5PM	1046 DANA		Duvall, Lisuk	8	Y
	16703 A LEC 001	MW	1-230PM	1040 DANA		Duvall		
362	Primate Evol Ecol 31926 P LAB 002	W	11-12PM	3207 LSA		4.00 Reddy	1	Y
365	Internatnl Env Pol 23550 PD LEC 001	TTH	830-10AM	1339 MH		3.00 Coyle	4	Y
370	Int U P&Env 16789 P DIS 002	TH	12-1PM	1567 NUB		3.00 Batterman	4	Y
	16790 P DIS 003	F	12-1PM	1024 DANA		Praff	3	Y
	16788 A LEC 001	TTH	9-10AM	1040 DANA		Etienne		
376	Environmental Ethics 20214 P DIS 002	F	11-12PM	1046 DANA		3.00 Bouma, Blair	1	Y
	20215 P DIS 003	TH	4-5PM	3556 DANA		Bouma, Blair	3	Y
	17934 A LEC 001	TTH	10-1130AM	1040 DANA		Bouma		
377	Lit&Environment 30122 P LEC 001	MW	10-1130AM	3463 MH		3.00 Coyle	8	Y
390	Environ Activism 31152 P R LEC 001	TTH	10-1130AM	G040 TISCH		3.00 Murphy	1	Y
391	Sustainable Campus 23576 PD DIS 002	TH	9-10AM	A859 CHEM-TBLC		4.00 Soderstrom, Dragone	8	Y
	20161 S LEC 001	MW	1130-1PM	A859 CHEM-TBLC		Soderstrom		
398	Env Internship Prog I IND +		ARR	ARR		1.00-3.00	24	N
399	Junior Honors Sem 16704 PD SEM 001	TTH	4-530PM	3038 DANA		3.00 Duvall	2	N
400	Spec Prob&Res-Ugrad D IND +		ARR	ARR		1.00-4.00	1	N
408	Land Use Policy&Law 32403 P LEC 001	TTH	1-230PM	1046 DANA		3.00 Norton	2	Y
409	Ecol of Fishes 22156 A LAB 002	W	2-5PM	G556 DANA		3.00-4.00 Alofs, Fickes		
	22157 P LEC 003	MWF	10-11AM	1024 DANA		Alofs	23	N
432	Viol Environmts: Oil 31421 P DIS 002	M	3-4PM	G437 MH		4.00 De Jong	4	Y
	32437 P DIS 003	M	2-3PM	806 BMT		De Jong	9	Y
	31420 S LEC 001	TTH	1-230PM	1339 MH		Adunbi		
437	Appl Mineral 31360 P R LEC 001	TTH	1-230PM	2502 NUB		3.00 Becker	18	Y
446	Paleoclimatology 31362 P R LAB 002	TH	1-3PM	5501 NUB		4.00 Sheldon	14	Y
	31361 A R LEC 001	MW	830-10AM	2520 NUB				
453	Trop Cons&Ecology 32398 P LEC 001	TTH	230-4PM	1024 DANA		3.00 Benedict	2	N
468	Oil & Gas Policy 26514 P SEM 001	MW	1-220PM	1230 WEILL		3.00 Raimi	2	Y
475	Environ Law 18327 P DIS 002	F	1-2PM	1046 DANA		3.00 Hall, Michalski	3	Y
	18328 P DIS 003	TH	4-5PM	1028 DANA		Hall, Michalski	4	Y
	19853 P DIS 004	W	4-5PM	4151 USB		Hall, Michalski	2	Y
	18318 A LEC 001	MW	1130-1PM	1040 DANA		Hall		
476	Ecosystem Ecology 23081 P LEC 001	TTH	10-1130AM	2437 MH		3.00 Zak, Allgeier	3	Y
499	Senior Honors Thesis I IND +		ARR	ARR		1.00-6.00	24	N

School for Environment and Sustainability

Environment and Sustainability (EAS) Open Sections

409	Ecol of Fishes	3.00-4.00	ADVISORY	
22160	P LEC 001 MWF	10-11AM	1024 DANA	23 N
22162	A LAB 002 W	2-5PM	G556 DANA	
28589	P LEC 003 MWF	10-11AM	1024 DANA	23 N
475	Environ Law	3.00		
18330	P DIS 002 F	1-2PM	1046 DANA	3 Y
18332	P DIS 003 TH	4-5PM	1028 DANA	4 Y
19857	P DIS 004 W	4-5PM	4151 USB	2 Y
18319	A LEC 001 MW	1130-1PM	1040 DANA	
476	Ecosystem Ecology	3.00	ADVISORY	
23080	PI LEC 001 TTH	10-1130AM	2437 MH	3 Y
480	Clim Change Action	3.00	ADVISORY	
22681	P LEC 001 TTH	10-1130AM	1024 DANA	24 Y
501	Grad Experimental	1.00-3.00		
25148	P SEM 001 T	10-12PM	1046 DANA	6 Y
501	Grad Experimental	1.00-3.00		
	P SEM 001 TH	10-12PM	3325 DANA	6 Y
Fire Ecology				
Please note students who took GIS&RS: Wildlnd Fire & Env Dis in Winter 2016 cannot take this course for credit.				
501	Grad Experimental	1.00-3.00		
23997	P SEM 002 T	9-12PM	1006 DANA	1 N
Professional Practice				
29317	P SEM 004 TH	3-5PM	2024 DANA	4 Y
Ecological Restoration				
28568	P SEM 022 TTH	1-230PM	1028 DANA	10 Y
Climate Econ & Policy				
33852	P SEM 024 SASU	9-5PM	1040 DANA	40 Y
Introduction to R				
31859	P SEM 025 TTH	830-10AM	1427 MH	9 Y
Sci & Mgmt of the Great Lakes				
29279	P SEM 041 M	3-5PM	2024 DANA	14 Y
Address Legcy Challeng GLComm				
32604	P SEM 046 T	630-930PM	R1220 BUS	37 Y
Sus Op & Supply Chain Mgmt				
32870	P SEM 048 W	130-430PM	2110 MLB	5 Y
Chang Clim in Ancient Wrld				
29702	P SEM 057 W	630-8PM	1006 DANA	8 Y
Food Literacy Seminar				
28369	P SEM 160 W	5-7PM	3556 DANA	4 N
Intro Dig Mod, Sim & Visual				
31409	P SEM 162 MW	1-230PM	1028 DANA	13 N
Sust for Development				
517	Conservation Biology	3.00		
28266	P LEC 001 MW	1130-1PM	2024 DANA	16 N
524	Agroecosystem Mgmt	3.00		
30861	P LEC 001 TTH	1-230PM	1024 DANA	11 N
531	Principles of GIS	4.00	ADVISORY	
17593	P R LAB 002 T	3-6PM	3325 DANA	14 Y
17594	P R LAB 003 T	630-930PM	3325 DANA	2 Y
17595	P LAB 004 W	6-9PM	3325 DANA	15 Y
17592	A LEC 001 TTH	1-230PM	1040 DANA	
538	Nat Res Statistics	4.00		
18915	P R DIS 002 TH	230-430PM	3325 DANA	1 Y
18916	P R DIS 003 TH	430-630PM	3325 DANA	5 Y
28366	P DIS 004 TH	630-830PM	3325 DANA	9 Y
28367	P DIS 005 F	12-2PM	3325 DANA	8 Y
33067	P DIS 006 F	2-4PM	3325 DANA	16 Y
18914	A LEC 001 MW	5-630PM	1040 DANA	
539	Landscape Ecology	2.00		
30926	P LEC 001 TTH	230-4PM	1028 DANA	10 N
545	App Ecosys Modeling	2.00		
30927	P LEC 001 TTH	230-4PM	1028 DANA	3 Y
549	Anal&Mod of Eco Data	3.00	ADVISORY	
31078	P LEC 001 MW	10-1130AM	2024 DANA	1 N
550	Sys Devel&Enterprise	3.00		
31737	P REC 001 MW	10-1130AM	2520 DANA	8 Y
559	Interview Methods	1.50		
30998	P LEC 001 F	9-12PM	3556 DANA	4 Y
561	Psy Env Stewardship	3.00		
24616	P DIS 002 W	4-5PM	1024 DANA	8 N
24615	A LEC 001 MW	1-230PM	1040 DANA	
569	Stakeholder Network	1.50		
31001	P LEC 001 M	1130-1PM	3325 DANA	5 N
569	Stakeholder Network	1.50		
	P LEC 001 F	10-1130AM	3556 DANA	5 N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
573 28091	Env Footprint & IOA P LEC 001 MW		1-230PM	3325 DANA	3.00 Xu, Zeuner		15	Y
588	Site Engineering				4.00			
14742	P R LAB 002 MF		1-4PM	3556 DANA	Robinson, Peterson		18	N
SNRE LA	STUDENTS ONLY							
13453	A LEC 001 W		1-3PM	3556 DANA	Robinson			
590	Eco Site Design 1&2				2.00	ADVISORY		
13454	P LAB 001 MWF		9-1140AM	3028 DANA	Nassauer, Astudillo		7	N
18035	P LAB 002 MWF		9-1140AM	3028 DANA	Hunter, Astudillo		7	N
600	Dir Res&Sp Prob-Gr				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			18	N
601	Ind Eco Exper Learn				3.00			
	D IND +		ARR	ARR			24	N
610	Adv LCA Methods&Tool				1.50			
25254	P LEC 001 TTH		1-230PM	3325 DANA	Lewis, Fetherston		10	Y
615	Renew Elec&the Grid				3.00	ADVISORY		
26652	P LEC 001 TTH		10-1130AM	1028 DANA	Arbabzadeh, Kasliwal		11	Y
639	Adv Sem in Res Ecol				1.00-2.00	ADVISORY		
32492	P SEM 001 M		630-830PM	3556 DANA	Bunnell Jr		16	N
Fisheries Management								
24125	P SEM 006 TTH		9-10AM	3325 DANA	Brines		4	Y
Intro to Python for Env Inform								
Intro to Python for Environ Informatics								
1CR								
28368	P SEM 024 W		11-1PM	1006 DANA	Jain		6	Y
Glob Env Chnge & Sus Food Sys								
25853	P SEM 038 T		630-8PM	AUD B AH	Hoey		23	Y
Food Literacy for All								
641	Soc Res Mthd Env&Sus				3.00	ADVISORY		
20039	P LEC 001 TTH		1130-1PM	3556 DANA	Basu		12	Y
687	Landscape Planning				4.00	ADVISORY	65.00	
23414	P LEC 001 M		9-1140AM	3040 DANA	Lawson, Wang, Sylte		10	N
687	Landscape Planning				4.00	ADVISORY	65.00	
	P LEC 001 WF		9-1140AM	3325 DANA			10	N
700	Masters Thes Pract				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			23	N
701	Masters Project				1.00-4.00	ADVISORY		
24126	PD LEC 029 F		9-12PM	ARR	De Young		24	N
25673	PD LAB 303		ARR	ARR	Arvai		5	N
27408	PD LAB 316		ARR	ARR	Brown		25	N
Imp of Rural Env Rehab Proj								
27409	PD LAB 317		ARR	ARR	Perfecto, Riseng		5	N
Bijagual River Watershed								
27410	PD LAB 318		ARR	ARR	Grese		5	N
Detroit River Int Wildlife Ref								
27411	PD LAB 319		ARR	ARR	Adriaens		6	N
Renw Enrgy in Euro Marketplace								
27412	PD LAB 320		ARR	ARR	Reames		5	N
Roadmap to Water Security								
27413	PD LAB 321		ARR	ARR	Campbell-Arvai		25	N
Behv Chnge Campgn-Hudson Rver								
27414	PD LAB 322		ARR	ARR	Arvai		5	N
Resp Sourcing of Sugar Cane								
27415	PD LAB 323		ARR	ARR	Alfaro		5	N
Int Renwbls in Micro-Grd Congo								
27416	PD LAB 324		ARR	ARR	Adlerstein-Gonzalez		5	N
Cisco Rest in NE Lake Michigan								
27417	PD LAB 325		ARR	ARR	Ibanez		5	N
Little Trav Conserv Eco Monit								
27418	PD LAB 326		ARR	ARR	Keoleian		5	N
Meijer Renwble Energy Evaluat								
27419	PD LAB 327		ARR	ARR	Ibanez		6	N
Future Lndscape of Isle Royale								
27420	PD LAB 328		ARR	ARR	Nassauer		6	N
Strat for Pollinator Habitat								
27421	PD LAB 329		ARR	ARR	Lindquist		6	N
Post-Occup Eval of Chi Rvr Wik								
27422	PD LAB 330		ARR	ARR	Riseng		6	N
Ann Arbor Greenbelt Program								
27423	PD LAB 331		ARR	ARR	Wondolleck		6	N
Saco River Watershed Collab								
27424	PD LAB 332		ARR	ARR	Anupindi		6	N
Priv Sector Risk to Clim Chang								
27425	PD LAB 333		ARR	ARR	Bills		5	N
Nashville Pub Transit Future								
30780	PD LAB 335 TH		5-6PM	4315A DANA	Ibanez		3	N
Inspiration Ridge Ecol Invent								
30782	PD LAB 337		ARR	ARR	Bills		4	N
Detroit 2030 GHG Emiss Reduct								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
30783	PD LAB 338		ARR	ARR	Bigelow		3	N
Invest Opport in Heat Decarb								
30784	PD LAB 339		ARR	ARR	Seelbach		24	N
Great Lakes Blue Communities								
30785	PD LAB 340		ARR	ARR	Keoleian		22	N
Scope 3 Emiss Assess&Protocol								
30786	PD LAB 341		ARR	ARR	Wondolleck		1	N
Eval Watershd thru Ecosys Serv								
30788	PD LAB 343		ARR	ARR	Grese		5	N
Nat Area Mgmt Plan for Matthai								
30789	PD LAB 344		ARR	ARR	Mohai		1	N
Michigan EJ Assessment								
30790	PD LAB 345		ARR	ARR	Keoleian, Lewis		1	N
Renwble Enrgy Plan Leelanau Co								
30791	PD DIS 346 TH		430-530PM	2520 DANA	Alfaro		1	N
Biomass Fuedl MicroGrid in PR								
30792	PD LAB 347		ARR	ARR	Lindquist		2	N
Env&Soc Imp Assess Alley Main								
30793	PD LAB 348		ARR	ARR	Arvai		3	N
Bus Mod for Energy Innovation								
30794	PD LAB 349		ARR	ARR	Basu		4	N
Imprv Clim Resilince Seychelle								
38187	PD DIS 353		ARR	ARR	Johengen, Godwin		9	N
Ecosys Mgmt Strat Great Lakes								
38163	PD DIS 370		ARR	ARR	Hoffman		9	N
Clim Resilince of Zurich Insura								
13458	P R LEC 888 T		4-630PM	1040 DANA	Basu, Vanderwilde		50	N
Master's Project Planning Skills Modules								
1CR								
731	Interdisc Prob Solv				3.00	ADVISORY		
10221	PD LAB 001 W		315-415PM	1025 JEFFRIES	Mcquade, Carter		1	N
731	Interdisc Prob Solv				3.00	ADVISORY		
	P LAB 001 W		430-630PM	1025 JEFFRIES			1	N
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731	Interdisc Prob Solv				3.00	ADVISORY		
10228	PD LAB 002 T		315-415PM	1070 JEFFRIES	Litman, Peters		3	N
731	Interdisc Prob Solv				3.00	ADVISORY		
	P LAB 002 T		430-630PM	1070 JEFFRIES			3	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Can we improve musicians' opportunities to earn money from music? The amount of revenue generated by the music and recording industries is massive, and by most accounts, increasing. Musicians and composers receive only a tiny fraction of that money, and many of them complain that that share has been getting smaller. Students will explore possibilities for enabling working musicians and composers to increase their share of the money earned by their music.								
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731	Interdisc Prob Solv				3.00	ADVISORY		
10235	PD LAB 003 W		315-415PM	1070 JEFFRIES	Mendelson, Norman		1	N
731	Interdisc Prob Solv				3.00	ADVISORY		
	P LAB 003 W		430-630PM	1070 JEFFRIES			1	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The Rust Belt is a term used to describe a large swath of the U.S. that relied heavily on								

manufacturing for wage growth, expansion of the middle class, philanthropy, and a high level of support services throughout the 20th century. The shift to globalization and a rise in technology, along with other factors, devastated vast areas in this belt after World War II, creating social upheaval, substantial out-migration, abandonment, and tectonic political shifts which are still being played out.

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Students will explore the history and current issues around employment shifts in order to create proposals for maintaining decent livelihoods in the face of automation, whether that is about adaptation to workplace changes or providing assurances of basic levels of income. Experts in industry, policy, technology, law, and finance will assist in creating a collaborative learning environment where solutions are tested from a variety of angles. With an entrepreneurial approach, students will create solutions for industry and individuals, incorporating best practices, international precedents, and unconventional thinking.

[1] <https://www.selectusa.gov/logistics-and-transportation-industry-united-states>

[2] <http://www.latimes.com/projects/la-fi-automated-trucks-labor-20160924/>

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731	Interdisc Prob Solv				3.00	ADVISORY				
10242	PD LAB 004	T	315-415PM	1060 JEFFRIES	McCormack, Toyama			1		N
731	Interdisc Prob Solv				3.00	ADVISORY				
	P LAB 004	T	430-630PM	1060 JEFFRIES				1		N

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This course will focus on this problem in southeast Michigan, where there are a high number of people who need legal help as well as a strong legal services community. Students will work on solutions that improve access to civil justice in this context, drawing on insights from law, information technology, engineering, design, public policy, business, sociology, social work, and other relevant fields. The course culminates with students creating a business or operational plan involving a novel solution to the problem, which they will present to a team of experts and stakeholders.

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741	Research Paradigms				1.00	ADVISORY				
22951	P SEM 001	T	5-7PM	1006 DANA	Lemos			8		N
Please note that this course is restricted to SNRE PhD students.										
787	Metro Dynamic Studio				2.00	ADVISORY				
14336	P R LEC 001	MF	1-4PM	3066 DANA	Nassauer, Phillips			1		N
787	Metro Dynamic Studio				2.00	ADVISORY				
	P R LEC 001	W	1-3PM	3066 DANA				1		N
This course meets only the 1st 7 weeks of term.										
841	PhD Res Forum				1.00	ADVISORY				
21649	PD SEM 001	MWF	230-5PM	1028 DANA				25		N
841	PhD Res Forum				1.00	ADVISORY				
	P SEM 001	W	3-530PM	2024 DANA				25		N
841	PhD Res Forum				1.00	ADVISORY				
23990	PD SEM 002	W	12-1PM	3556 DANA				25		N
841	PhD Res Forum				1.00	ADVISORY				
	P SEM 002	F	12-2PM	1040 DANA				25		N
990	Diss-Precand				1.00-8.00	ADVISORY				
	IND +		ARR	ARR				24		N
995	Diss-Cand				8.00	ENFORCED				
	R IND +		ARR	ARR				24		N

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

Information

School of Information

Information (SI) Open Sections

106	Prog. Info & People					4.00			
23169	P DIS 003	TTH	4-530PM	G311 DENT	Resnick, Zhao		2		Y
23170	P DIS 004	MW	10-1130AM	506 BMT	Resnick, Peng		1		Y
24304	P DIS 007	TTH	530-7PM	2114 MLB	Resnick, Zhao		1		Y
25068	P DIS 008	MW	4-530PM	706 BMT	Resnick, Kaur		2		Y
29016	P DIS 009	MW	4-530PM	506 BMT	Resnick, Yeckehzaare		4		Y
29017	P DIS 010	MW	830-10AM	706 BMT	Resnick, Martell		4		Y
23167	A LEC 001	W	1-230PM	170 WEISER	Resnick				
110	Intr to Info Studies					4.00			
16449	P DIS 003	W	9-10AM	2202 MLB	Krupka, Alafaireet, Markum		1		Y
22507	P DIS 007	W	5-6PM	1185 NQ	Krupka, Markum		3		Y
16447	A LEC 001	MW	230-4PM	AUD 3 MLB	Krupka				
206	Data-Oriented Prog					4.00			
36275	P R DIS 007	TH	4-5PM	1255 NQ	Ericson, Cloutier	ENFORCED	5		Y
260	Intelligent Machines					3.00			
33577	P DIS 004	M	230-4PM	2245 NQ	Borland, Clark		1		Y
33578	P DIS 005	W	10-1130AM	3230 USB	Borland, Whitehead		1		Y
This is the first of the SI 3-course entrepreneurship sequence (SI 260, SI 360, SI 460). It is recommended that you take these courses in this order.									
ATTN BSI Students: SI 260 is a lower-level elective course and will not count toward the 45-credit SI degree requirements.									
33252	A LEC 001	F	10-1130AM	2255 NQ	Borland	4.00			ENFORCED
330	Data Manipulation								
Only UMSI students may register for this section.									
26339	P R LEC 001	TTH	1-230PM	1255 NQ	Teplovs, Mosquera		8		Y
334	Persuade & Soc Infl					3.00			
26340	P R LEC 001	TTH	10-1130AM	2255 NQ	Cohn, Abbadi		9		Y
339	WebDesign,Dev,Access					4.00			ADVISORY
29467	P R LAB 002	T	1-2PM	1265 NQ	Van Lent, Lee		2		Y
28747	A R LEC 001	F	1-4PM	1255 NQ	Van Lent				
Students should not take this course if they took SI 206 prior to fall 2016.									
364	Bldg Interactive App					4.00			ENFORCED
25248	P R DIS 002	M	10-1130AM	G437 MH	Severance, Arte		1		Y
25249	P R DIS 003	T	10-1130AM	G311 DENT	Severance, Arte		3		Y
25593	P R DIS 005	T	4-530PM	1265 NQ	Severance, Keshav		5		Y
23254	A R LEC 001	F	10-12PM	1528 NUB	Severance				
390	Internship					3.00			
	IND +		ARR	ARR			98		N
410	Ethics&Info Technlgy					4.00			
26466	P DIS 003	W	630-730PM	2245 NQ	Conway, Whittaker		1		Y
32890	P DIS 004	TH	530-630PM	2185 NQ	Conway, Asselin		3		Y
432	Self-Org in Sci&Soc					3.00			
34180	P R DIS 002	W	530-7PM	1265 NQ	Eglash		7		Y
34179	A R LEC 001	M	530-7PM	1265 NQ	Eglash				
485	IA Project Course					4.00			ENFORCED
25272	P R LEC 001	W	1-4PM	2255 NQ	Collins-Thompson, Burton		6		Y
489	Soc Media Engagement					4.00			ENFORCED
28748	P R LEC 001	WF	1-4PM	1265 NQ	Schaub, Lang		5		Y
Students are required to attend class for three hours a week									
491	Independent Study					1.00-8.00			
	IND +	W	12-130PM	2114 MLB			4		N
507	Inter Programming					3.00			ENFORCED
Only UMSI students may register for this section.									
26699	P R LAB 004	M	1-230PM	1265 NQ	Cohen, Chang		1		Y
Only UMSI students may register for this section.									
26701	P R LAB 006	M	1-230PM	2320 SEB	Cohen, Ndubuisi-Obi Jr		1		Y
Only UMSI students may register for this section.									
26696	A R LEC 001	TTH	10-1130AM	1060 BSB-TBL	Cohen				
511	Special Topics					1.00			
36786	PD LAB 630	F	1130-1PM	2255 NQ	Jurgens		24		N
NLP Algorithm People									
523	Info & Control					3.00			
Only UMSI students may register for this section.									
23677	P R LEC 001	M	530-830PM	2245 NQ	King		13		Y
529	Online Communities					3.00			
21519	P R LEC 001	TH	830-1130AM	2245 NQ	Lampe, Kim		20		Y
530	Prin in Management					3.00			
31761	P R LEC 001	TH	1-4PM	2255 NQ	Robert		1		Y
538	Citizen Inter Design					4.00			
Only UMSI masters students may register for this section.									
26358	P R SEM 001	W	830-1230PM	2185 NQ	TenBrink		16		Y
539	Des of Comp Websites					3.00			ENFORCED

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	INSTRUCTOR		OPEN SEATS	DAYS	TIME	LOCATION	WL	
23961	P R DIS 003	Van Lent, Ho		3	T	9-10AM	2185 NQ	Y	
548	Prin Soft Design	3.00	ADVISORY						
29208	P SEM 001	Quintana		3	W	4-7PM	2340 SEB	Y	
Crosslisted with SI									
570	Knowledge Org	3.00							
26469	P R LEC 001	Hukill		20	M	530-830PM	2185 NQ	Y	
574	HI Program Seminar	1.00	ADVISORY						
26014	P R SEM 001	Veinot		5	W	1-230PM	1000 426NIB	Y	
582	Intro Interac Design	3.00							
22099	P R LEC 001	McCarley		21	T	830-1130AM	2245 NQ	N	
605	Interdisc Prob Solv	3.00	ADVISORY						
10225	PD LAB 001	Mcquade, Carter		1	W	315-415PM	1025 JEFFRIES	N	
605	Interdisc Prob Solv	3.00	ADVISORY						
	P LAB 001			1	W	430-630PM	1025 JEFFRIES	N	

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605	Interdisc Prob Solv	3.00	ADVISORY						
10232	PD LAB 002	Litman, Peters		3	T	315-415PM	1070 JEFFRIES	N	
605	Interdisc Prob Solv	3.00	ADVISORY						
	P LAB 002			3	T	430-630PM	1070 JEFFRIES	N	

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605	Interdisc Prob Solv	3.00	ADVISORY						
10239	PD LAB 003	Mendelson, Norman		1	W	315-415PM	1070 JEFFRIES	N	
605	Interdisc Prob Solv	3.00	ADVISORY						
	P LAB 003			1	W	430-630PM	1070 JEFFRIES	N	

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- [1] <https://www.selectusa.gov/logistics-and-transportation-industry-united-states>
 [2] <http://www.latimes.com/projects/la-fi-automated-trucks-labor-20160924/>

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605	Interdisc Prob Solv					3.00	ADVISORY			
10246	PD LAB 004 T		315-415PM	1060 JEFFRIES	McCormack, Toyama			1		N
605	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 004 T		430-630PM	1060 JEFFRIES				1		N

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617	Choice Architecture					3.00	ADVISORY			
28750	P R LEC 001 T		1-4PM	2255 NQ	Cohn, Song			51		Y
620	Collection Dev&Mgt					3.00				
10920	P R LEC 001 F		1-4PM	LEC RM 1 MLB	Folger			10		Y
622	Usab Eval & Needs					4.00				
10921	P R LEC 001 T		530-830PM	1255 NQ	Naseem, Elbaum			1		Y
25074	P R LEC 002 W		830-1130AM	2255 NQ	Hogan, Nayak, Haynes			5		Y
627	Managing the IT Org					3.00	ADVISORY			
28751	P R LEC 001 TH		530-830PM	2255 NQ	Happ			27		Y
629	Access Systems					3.00	ADVISORY			
25085	P R LEC 001 T		530-830PM	2185 NQ	Pillen			7		Y
630	NLP Algorithm People					3.00	ENFORCED			
30083	P R LEC 001 W		530-830PM	2255 NQ	Jurgens, Choi			30		N
Enforced Prerequisite: SI 507 co-requisite or SI 330										
631	Agile Softwar Dev					1.50				
22856	P R LEC 001 W		1030-12PM	2245 NQ	Hess			3		Y
30521	P R LEC 002 W		6-730PM	1185 NQ	Hess			14		Y
639	Web Archiving					1.50	ADVISORY			
31762	P R LEC 001 TH		6-9PM	1255 NQ	Donovan			8		Y
643	Instructional Skills					3.00	ADVISORY			
28752	P R LEC 001 W		530-830PM	2185 NQ	Fontichiaro			13		Y
646	Info Economics					1.50	ADVISORY			
31764	P R LEC 001 T		1-4PM	2185 NQ	Chen			26		Y
649	Info Visualization					3.00	ADVISORY, ENFORCED			
28754	P R DIS 002 W		10-1130AM	2340 SEB	Kay			7		Y
28753	A R LEC 001 M		10-1130AM	2255 NQ	Kay, Liang					
658	Info Architecture					3.00				
20596	P R LEC 001 M		1-4PM	2255 NQ	Klyn, Jung			15		Y
Instructor: Dan Klyn										
659	AR/VR Advanced					3.00	ADVISORY, ENFORCED			
This class is meeting in 3358A+B in the Duderstadt Center. http://www.dc.umich.edu/hours										
31766	P R LEC 001 F		9-12PM	DC	Nebeling, Hall			11		Y
660	Exp Soc Comp Systems					3.00	ADVISORY, ENFORCED			
30084	P R LEC 001 MW		1-230PM	2245 NQ	Gilbert			26		Y
Advisory Prerequisite: SI 539										
Enforced Prerequisite: SI 501, 506 and 507										
661	Mgmt in Health Info					3.00	ADVISORY			
31767	P R SEM 001 T		230-530PM	G550 DENT	Pierce, Iott			35		Y
663	Entrepre Info Indus					3.00		40.00		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
28756	P R LEC 001	M	830-1130AM	1265 NQ	Bloom		34	Y
664	Database App Design				3.00	ENFORCED		
25245	P R DIS 002	TH	4-530PM	1265 NQ	Severance, Gomatam		2	Y
25246	P R DIS 003	TH	7-830PM	1265 NQ	Severance, Gomatam		5	Y
25247	P R DIS 004	W	230-4PM	2185 NQ	Severance, Tandon		5	Y
20609	AR LEC 001	F	1-3PM	2255 NQ	Severance			
667	Digital Curation				3.00			
30145	P R LEC 001	MW	1-230PM	2185 NQ	Thomer		10	Y
672	Applied Clin Inform				3.00	ENFORCED		
33888	P R SEM 001	F	830-1130AM	2245 NQ	Marcu		21	Y
675	Digitization				3.00			
24946	PIR LEC 001	TTH	4-530PM	2245 NQ	Conway		3	Y
681	Intern/Field Seminar				3.00-6.00	ADVISORY		
23338	PIR SEM 089		ARR	ARR	Dunn		181	Y
682	UX Field Research				3.00	ENFORCED		
34142	P R LEC 001	W	4-7PM	1255 NQ	Lampe, Kameswaran		3	Y
686	User-Gen Content				1.50	ADVISORY		
31768	P R LEC 001	T	1-4PM	2185 NQ	Chen		11	Y
688	GIEP-Gibl Intern Exp				6.00			
33253	PDR LEC 001	TH	9-12PM	2185 NQ	Kowatch, Wallace		5	N
690	Intern/Field Exper				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			65	Y
691	Independent Study				1.00-6.00			
	IR IND +		ARR	ARR			35	Y
699	MSI Mastery Courses				3.00			
28833	P R LEC 001	TH	1-4PM	1265 NQ	Schaub		2	Y
UX Research and Design								
UX Research and Design								
This course will meet in the AADL Seceret Lab at 343 S. Fifth Ave.								
31866	P R LEC 002	T	1-4PM	ARR	Lindtner		3	Y
UX Research and Design								
31868	P R LEC 003	T	830-1130AM	1265 NQ	Newman		16	Y
User-Centered Agile Developmnt								
31869	P R LEC 007	M	830-1130AM	2185 NQ	Budak		10	Y
Big Data Analytics								
28831	P R LEC 005	W	830-1130AM	1265 NQ	Frank		5	Y
Digital Curation								
Digital Curation								
31870	P R LEC 008	M	830-1130AM	2245 NQ	Fontichiaro		17	Y
Librarianship&Archival Practic								
31871	P R LEC 009	M	230-530PM	2185 NQ	Rieh		15	Y
Library&Archives Assessment								
702	Sem Orgnztl St				1.00-4.00	ADVISORY		
10923	P R SEM 001	F	130-3PM	R0220 BUS	Westphal, Cortina		35	Y
710	Research Sem in Info				3.00	ADVISORY		
31876	P R SEM 047	TTH	530-7PM	2245 NQ	Ackerman		9	Y
Social Computing								
31877	P R SEM 088	TH	1-4PM	2185 NQ	Romero		12	Y
Info Diffusion-Social Networks								
719	Science Tech&Med				3.00	ADVISORY		
21401	P R REC 001	W	4-7PM	3448 MH	Cowles, Sandvig		12	Y
840	Sem-Res Methods				3.00	ADVISORY		
32571	P R DIS 003	M	4-5PM	1265 NQ	Ackerman		1	Y
22867	AR SEM 001	F	3-5PM	2185 NQ	Ackerman			
990	Diss-Precand				1.00-8.00	ADVISORY		
	IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ADVISORY, ENFORCED		
	R IND +		ARR	ARR			24	N
998	Curr Practical Prjct				1.00			
38238	PD SEM 001		ARR	ARR	Schaub		24	N
38239	PD SEM 102		ARR	ARR			25	N

School of Information Study Abroad (SIABRD) Open Sections

301	IE Uni ES				1.00-18.00			
36033	P LEC 001		ARR	ARR			20	N
302	Uni of Econ CZ				1.00-18.00			
36034	P LEC 001		ARR	ARR			22	N
303	Uni of New S Wales A				1.00-18.00			
36035	P LEC 001		ARR	ARR			22	N
304	Uppsala Uni E				1.00-18.00			
36036	P LEC 001		ARR	ARR			25	N
330	Uni of Vic-ES				1.00-18.00			
37270	P LEC 001		ARR	ARR			25	N
351	Tel Aviv Univ IL				1.00-18.00			
30714	PI LEC 001		ARR	ARR			25	N

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

Kinesiology

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

School Of Kinesiology

Athletic Training (AT) Open Sections

115	Prev&Care Ath Inj					3.00		30.00		
Concurrent enrollment in AT 117 is required for AT 115.										
18026	P R LEC 001	MW	1-230PM	3040 CCRB	Palmieri-Smith			6		Y
117	Prev&Care-AT Inj Lab					2.00	ADVISORY	30.00		
AT 117 must be taken concurrently with AT 115.										
18027	P R LAB 001	TTH	8-10AM	ARR	Pickerman			6		Y
205	Clin Exp Ath Train B					3.00	ADVISORY			
16727	PIR LEC 001	M	7-9PM	1250 USB	Czajka			10		Y
215	Clin Eval-LE Inj II					3.00	ADVISORY			
17247	PIR LEC 001	TTH	830-10AM	3733 CCRB	Czajka			5		Y
Requires concurrent enrollment in AT 217.										
217	Clin Eval LE Inj II					1.00	ADVISORY			
17970	PIR LAB 001	TH	10-12PM	3100 OBL	Memmini			9		Y
Requires concurrent enrollment in AT 215.										
218	Emergency Response					3.00		25.00		
20491	P R LEC 001	MW	1-230PM	ARR	Harris			1		Y
This section will meet in CCRB 3275.										
305	Clin Exp Ath Train D					3.00	ADVISORY			
16728	PIR LEC 001	M	7-9PM	ARR	Czajka			19		Y
402	Teach Exp					1.00-3.00	ENFORCED			
	I R IND +		ARR	ARR				5		N
403	Internship in AT					1.00	ADVISORY			
16254	PIR LAB 001		ARR	ARR	Czajka			5		N
405	Clin Exp Ath Train F					3.00	ADVISORY			
16729	PIR LEC 001	M	7-9PM	ARR	Czajka			15		Y
413	SpecialTopics MVS AT					3.00				
24981	P R LEC 001	TTH	5-630PM	3733 CCRB	Umberger			5		Y
Adv Biomech of Human Movement										
W19- closed to enrollment.										
30515	P R LEC 003	MW	3-5PM	3741 CCRB	Robinson			3		Y
Applied Child Development										
W19- section closed										
36442	P R LEC 004	MW	1130-1PM	SPH2 G442A	Clarke			6		Y
Data Visualization										
420	Pharm Allied HI Prof					2.00	ADVISORY, ENFORCED			
20315	P R LEC 001	MW	10-1130AM	3050 CCRB	Czajka			1		Y
488	Ind Study AT					1.00-2.00	ADVISORY			
	I IND +		ARR	ARR				5		N

Health and Fitness (HF) Open Sections

218	Emergency Response					3.00		25.00		
19692	P R LEC 001	MW	1-230PM	ARR	Harris			1		Y
This section will meet in CCRB 3275.										
240	Intro to Fit&Health					3.00				
17971	P R LEC 001	MW	11-1230PM	3733 CCRB	Chen			13		Y
242	Essentls Exer Phys					3.00	ADVISORY, ENFORCED			
22096	P R LEC 001	MWF	12-1PM	3040 CCRB	Bodary			6		Y
280	Research Opport					1.00-4.00	ADVISORY			
13666	PI DIS 001		ARR	ARR	Gregerman, Galloway			5		N
CONTACT UROP OFFICE, PHONE 647-2768.										
290	Field Exp HF					1.00-4.00	ADVISORY			
	I R IND +		ARR	ARR				23		N
313	Special Topics					3.00				
29126	P R LEC 002	W	230-530PM	2100 OBL	George			4		Y
Psychology of Exercise										
332	Prin Mtr Behav					3.00	ENFORCED			
22825	P R LEC 001	MW	830-10AM	3050 CCRB	Kern			1		Y
402	Teach Exp HF					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				25		N
403	Internship in HF					1.00-3.00	ADVISORY			
25444	PI LAB 001		ARR	ARR	Kern			25		N
25473	PI LAB 002		ARR	ARR	Kern			23		N
25474	PI LAB 003		ARR	ARR	Kern			24		N
416	Environmental Policy					3.00	ENFORCED			
25001	P R LEC 001	TTH	1130-1PM	1100 OBL	Colabianchi			7		Y
Juniors may contact Professor Colabianchi (colabian) to request override consideration.										
437	Psych Sport&Exer					3.00	ENFORCED			
24963	P R LEC 001	MW	1130-1PM	3735 CCRB	George			19		Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
W19- HF 437 is closed to enrollment.								
470	Independent Study I IND +		ARR	ARR	1.00-3.00	ADVISORY	25	N
Kinesiology (KINESLGY) Open Sections								
302	Kines Study Abroad				1.00-18.00			
University of Queensland in Australia								
19759	PIR LEC 001		ARR	ARR	Barton		25	N
Australia								
20251	PI LEC 002	F	1-3PM	1100 OBL	Donahue, Barton, Szymanski		6	N
London								
University of Limerick in Ireland								
19760	PIR LEC 003		ARR	ARR	Barton		25	N
Limerick, Ireland								
20250	PI LEC 004		ARR	ARR	Barton		17	N
Dublin, Ireland								
University College Dublin in Ireland								
25666	PI LEC 005		ARR	ARR	Barton		25	N
Israel								
25667	PI LEC 006		ARR	ARR	Barton		25	N
New Zealand								
27311	PI LEC 007		ARR	ARR	Robinson, Barton		25	N
Australia- Univ of Wollongong								
27314	PI LEC 008		ARR	ARR	Kwak, Barton		25	N
South Korea								
402	Teach Exper I IND +		ARR	ARR	1.00-3.00	ADVISORY	5	N
413	Special Topics MVS AT				3.00			
24980	P R LEC 001	TTH	5-630PM	3733 CCRB	Umberger		5	Y
Adv Biomech of Human Movement								
24982	P R LEC 002	TTH	1-230PM	ARR	Gross		1	Y
Motion Capture								
Note: Dr. Gross will contact students with the course location, prior to the start of classes.								
Advisory Prereq: MOVESCI 330; In this course you will use motion capture to collect and analyze biomechanical data in a group project. The course format is blended - online assignments before class will prepare you for hands-on learning activities during class.								
30514	P R LEC 003	MW	3-5PM	3741 CCRB	Robinson		3	Y
Applied Child Development								
36441	P R LEC 004	MW	1130-1PM	SPH2 G442A	Clarke		6	Y
Data Visualization								
416	Environmental Policy				3.00	ENFORCED		
25029	P R LEC 001	TTH	1130-1PM	1100 OBL	Colabianchi		7	Y
429	Lab Mtr Cnt Dev				1.00-3.00	ADVISORY		
13686	PIR LAB 001		ARR	ARR			5	N
17338	PI LAB 004		ARR	ARR			5	N
17776	PI LAB 005		ARR	ARR	Ulrich		8	N
21297	PI LAB 006		ARR	ARR	Meehan		3	N
13687	PIR LAB 002		ARR	ARR	Brown		3	Y
24428	PI LAB 007		ARR	ARR	Robinson		2	N
439	Lab Biomechanic				1.00-3.00	ADVISORY		
13688	PIR LAB 001		ARR	ARR			5	N
16271	PI LAB 002		ARR	ARR	Gross		5	N
18734	PI LAB 003		ARR	ARR	Palmieri-Smith		3	N
18767	PI LAB 004		ARR	ARR	Umberger		2	N
19686	PI LAB 005		ARR	ARR			3	N
24130	PI LAB 007		ARR	ARR	Broglio		2	N
25550	PI LAB 009		ARR	ARR	Deneweth Zandler		3	N
30282	PI LAB 010		ARR	ARR	Zernicke		2	N
449	Lab Exer Phys				1.00-3.00	ADVISORY		
13689	PIR LAB 001		ARR	ARR	Bodary		3	N
13690	PIR LAB 002		ARR	ARR	Borer		5	N
13691	PIR LAB 003		ARR	ARR	Horowitz		4	N
16272	PI LAB 004		ARR	ARR	Haus		5	N
17610	PI LAB 005		ARR	ARR	Cartee		4	N
19561	PI LAB 006		ARR	ARR			3	N
20279	PI LAB 007		ARR	ARR			3	N
20355	PI LAB 008		ARR	ARR	Gordon		3	N
24451	PI LAB 009		ARR	ARR	Hasson		2	N
505	Disability Studies				1.00-3.00	ADVISORY		
21487	PI SEM 001	TH	2-5PM	G463 MH	Kuppers		4	N
Disability/Culture								
513	Experimental Course				3.00	ADVISORY		
24953	P R LEC 001	MW	1130-1PM	1100 OBL	Rosentraub		8	Y
Sports, EcoDev, Urban Plan								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
W19-	this course Meets-Together with SM 440							
32172	P R LEC 003	TH	4-7PM	3040 CCRB	Park		2	Y
Intro Stats	Sport Management							
33155	P R LEC 006	M	230-530PM	2100 OBL	Kwak		29	Y
581	Service - Hlth Prof				2.00			
30237	PD REC 001	W	3-5PM	1250 USB	Farris		3	N
The course description can be found at: https://pharmacy.umich.edu/service . Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, and Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu.								
619	Thesis Research				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			5	N
680	Practicum Kines				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			25	N
682	Ind Read in Kin				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			5	N
684	Ind Res in Kin				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			5	N
685	Res Rotation in Kin				3.00-6.00	ADVISORY		
17246	PIR LAB 001		ARR	ARR	Colabianchi		5	N
17762	PIR LAB 002		ARR	ARR	Horowitz		5	N
17763	PIR LAB 003		ARR	ARR	Ulrich		5	N
18796	PI LAB 004		ARR	ARR	Ulrich		5	N
19534	PI LAB 005		ARR	ARR	Brown		5	N
19553	PI LAB 006		ARR	ARR	Palmieri-Smith		5	N
20394	PI LAB 007		ARR	ARR	Rosentraub		25	N
20454	PI LAB 008		ARR	ARR	Kwak		25	N
21044	PI LAB 009		ARR	ARR	Heinze		25	N
21936	PI LAB 010		ARR	ARR	Babiak		25	N
21953	PI LAB 011		ARR	ARR	Szymanski		25	N
21954	PI LAB 012		ARR	ARR	Armstrong		25	N
22561	PI LAB 013		ARR	ARR	Hasson		5	N
22562	PI LAB 014		ARR	ARR	Gates		5	N
24445	PI LAB 015		ARR	ARR	Grant Long		5	N
24495	PI LAB 016		ARR	ARR	Goulet		5	N
25375	PI LAB 017		ARR	ARR	Moore		5	N
36371	PI LAB 018		ARR	ARR	Krishnan		4	N
686	Intern in Kines				1.00-6.00	ADVISORY		
	IR IND +		ARR	ARR			5	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	IR IND +		ARR	ARR			5	N
995	Diss-Cand				8.00	ENFORCED		
	IR IND +		ARR	ARR			25	N
Movement Science (MOVESCI) Open Sections								
240	Intro to Fit&Health				3.00			
17976	P R LEC 001	MW	11-1230PM	3733 CCRB	Chen		13	Y
MOVESCI 240 is not open to enrollment, but is crosslisted as HF 240.								
280	Kin UG Research Opp				1.00-4.00	ADVISORY		
13643	PI DIS 001		ARR	ARR	Ormsby, Sandler, Schueren		22	Y
CONTACT UROP OFFICE, PHONE 647-2768.								
290	Field Exp MOVESCI				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
320	Motor Control				4.00	ENFORCED		
18928	P R LAB 004	TH	1030-1230PM	3050 CCRB	Kern		1	Y
"Intro Surgical Neuromonitoring" can be substituted for PHYSIOL 201 as a prerequisite for MOVESCI 320 (only). Students will need to request an override.								
19446	P R LAB 005	TH	1230-230PM	3050 CCRB	Kern		2	Y
"Intro Surgical Neuromonitoring" can be substituted for PHYSIOL 201 as a prerequisite for MOVESCI 320 (only). Students will need to request an override.								
29055	P R LAB 006	T	6-8PM	3050 CCRB	Lucido		2	Y
"Intro Surgical Neuromonitoring" can be substituted for PHYSIOL 201 as a prerequisite for MOVESCI 320 (only). Students will need to request an override.								
13644	AR LEC 001	TTH	830-10AM	2260 USB	Brown			
"Intro Surgical Neuromonitoring" can be substituted for PHYSIOL 201 as a prerequisite for MOVESCI 320 (only). Students will need to request an override.								
340	Exercise Physiol				4.00	ADVISORY, ENFORCED		
13648	AR LEC 001	TTH	10-1130AM	2260 USB	Bodary			
361	Intro Surg Neuromon				3.00	ADVISORY		
23676	P R LEC 001	TTH	1-230PM	3741 CCRB	Mergos		3	Y
380	Prob in Move Sci				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			5	N
382	Honors Reading				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			5	N
384	Honors Research				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			5	N
402	Teach Exp Mvs				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			2	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
403	Internship				0.50-4.00	ADVISORY		
13656	PIR LAB 001		ARR	ARR	Kern		5	N
21194	PI LAB 002		ARR	ARR	Kern		4	N
21195	PI LAB 003		ARR	ARR	Kern		4	N
21196	PI LAB 004		ARR	ARR	Kern		3	N
21803	PI LAB 005		ARR	ARR	Kern		4	N
413	SpecialTopics MVS AT				3.00			
24971	P R LEC 001 TTH		5-630PM	3733 CCRB	Umberger		5	Y
Adv Biomech of Human Movement								
Advisory Prerequisite: MOVESCI 330								
30504	P R LEC 003 MW		3-5PM	3741 CCRB	Robinson		3	Y
Applied Child Development								
36386	P R LEC 004 MW		1130-1PM	SPH2 G442A	Clarke		6	Y
Data Visualization								
429	Lab Mtr Cnt Dev				1.00-3.00	ADVISORY		
13657	PI LAB 001		ARR	ARR			5	N
17337	PI LAB 004		ARR	ARR			5	N
17775	PI LAB 005		ARR	ARR	Ulrich		8	N
21296	PI LAB 006		ARR	ARR	Meehan		3	N
13658	PI LAB 002		ARR	ARR	Brown		3	Y
24485	PI LAB 007		ARR	ARR	Robinson		2	N
439	Lab Biomechanic				1.00-3.00	ADVISORY		
13659	PI LAB 001		ARR	ARR			5	N
16264	PI LAB 002		ARR	ARR	Gross		5	N
18733	PI LAB 003		ARR	ARR	Palmieri-Smith		3	N
18775	PI LAB 004		ARR	ARR	Umberger		2	N
19684	PI LAB 005		ARR	ARR			3	N
24321	PI LAB 007		ARR	ARR	Broglio		2	N
25544	PI LAB 009		ARR	ARR	Deneweth Zendler		3	N
30315	PI LAB 010		ARR	ARR	Zernicke		2	N
449	Lab Exer Phys				1.00-3.00	ADVISORY		
13660	PI LAB 001		ARR	ARR	Bodary		3	N
13661	PI LAB 002		ARR	ARR	Borer		5	N
13662	PI LAB 003		ARR	ARR	Horowitz		4	N
16265	PI LAB 004		ARR	ARR	Haus		5	N
17606	PI LAB 005		ARR	ARR	Cartee		4	N
19562	PI LAB 006		ARR	ARR			3	N
20274	PI LAB 007		ARR	ARR			3	N
20351	PI LAB 008		ARR	ARR	Gordon		3	N
24450	PI LAB 009		ARR	ARR	Hasson		2	N
467	Clin Rot IONM III				3.00	ENFORCED		
	IR IND +		ARR	ARR			25	N
475	Pharm Allied HI Prof				2.00	ADVISORY, ENFORCED		
22666	P R LEC 001 MW		10-1130AM	3050 CCRB	Czajka		1	Y
This course is crosslisted as AT 420, which is open to enrollment by AT students.								
481	Service - Hlth Prof				2.00			
30238	PD REC 001 W		3-5PM	1250 USB	Farris		3	N
The course description can be found at: https://pharmacy.umich.edu/service .								
Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, and Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu.								
488	Independent Study				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			22	N
489	Senior Thesis				2.00-5.00	ADVISORY		
	I IND +		ARR	ARR			24	N
490	Sr Honors Thesis-A				1.00-5.00	ADVISORY		
	I IND +		ARR	ARR			5	N
491	Sr Honor Thesis-B				1.00-5.00	ADVISORY		
	I IND +		ARR	ARR			5	N

Physical Education (PHYSED) Open Sections

140	Beginning Swim				1.00			
13664	PD LAB 001 MW		7-8PM	ARR	Winkelseth		8	Y
Class will be held at CCRB in the Bell Pool. 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 . Little or no swim experience? This course is for you. You'll start with entering the pool and getting comfortable. You'll progress to front crawl, back crawl, elementary backstroke, breaststroke, sidestroke, and butterfly. And you'll learn jumping in, treading, and water safety. Goal: one length of the pool. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a third time.								
34139	PD LAB 002 TTH		7-8PM	ARR	Winkelseth		10	Y
Class will be held at CCRB in the Bell Pool. 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 . Little or no swim experience? This course is for you. You'll start with entering the pool and getting comfortable. You'll progress to front crawl, back crawl, elementary backstroke, breaststroke, sidestroke, and butterfly. And you'll learn jumping in, treading, and water safety. Goal: one length of the pool. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a								

CAT#	Course Title	CR	PREREQ	LAB FEE						
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	INSTR	INSTR	OPEN SEATS	WL	
third time.										
141	Begin Swim II				1.00		ADVISORY			
14789	PD LAB 001	MW	8-9PM	ARR	Winkelseth			8	Y	
Class will be held at CCRB in the Bell Pool. 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. Beginning Swim II is for students who are already comfortable in the water and who can swim across the pool (the short way). The course works on building endurance and improving technique in freestyle, backstroke, elementary backstroke, breaststroke, sidestroke, butterfly, diving and treading water as well as water safety. Flip turns and other activities will be offered as skills advance. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a third time.										
34140	PD LAB 002	TTH	7-8PM	ARR	Winkelseth			9	Y	
Class will be held at CCRB in the Bell Pool. 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. Beginning Swim II is for students who are already comfortable in the water and who can swim across the pool (the short way). The course works on building endurance and improving technique in freestyle, backstroke, elementary backstroke, breaststroke, sidestroke, butterfly, diving and treading water as well as water safety. Flip turns and other activities will be offered as skills advance. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a third time.										
142	Intermediate Swim				1.00					
13665	PD LAB 001	TTH	6-7PM	ARR	Winkelseth			8	Y	
Class will be held at CCRB in the Bell Pool. 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. Pre-req: Must have ability to swim one length (long way) each of crawl, backstroke and breaststroke. Intermediate swim focuses on refining strokes while building endurance. Each of the strokes will be taken apart and put back together better than before! Other topics covered include laps, treading water, diving and water safety. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a third time.										
34141	PD LAB 002	TTH	8-9PM	ARR	Winkelseth			10	Y	
Class will be held at CCRB in the Bell Pool. 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. Pre-req: Must have ability to swim one length (long way) each of crawl, backstroke and breaststroke. Intermediate swim focuses on refining strokes while building endurance. Each of the strokes will be taken apart and put back together better than before! Other topics covered include laps, treading water, diving and water safety. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a third time.										
255	Hlth Ed Elem Teacher				3.00					
22135	P LEC 001	MW	4-530PM	3040 CCRB	Winkelseth			10	Y	
290	Field Exp PHYSED				1.00-4.00		ADVISORY			
	I IND +		ARR	ARR				25	N	
336	K-12 Rhythm&Dance				3.00					
13668	P LEC 001	MW	12-130PM	1315 SEB	Winkelseth			8	Y	
349	Water Safety Inst				2.00		ADVISORY	20.00		
34144	PI LAB 001	T	530-9PM	3741 CCRB	Winkelseth			10	Y	
Class will be held at CCRB in the Bell Pool. 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				25	N	
380	Honors Research				1.00-2.00		ADVISORY			
	I IND +		ARR	ARR				5	N	
390	Field Experience				0.50-8.00		ADVISORY			
	I IND +		ARR	ARR				5	N	
402	Teach Exp PE				1.00-3.00		ADVISORY			
	I IND +		ARR	ARR				5	N	
470	Independent Study				1.00-3.00		ADVISORY			
	I IND +		ARR	ARR				5	N	
490	Sr Honors Thesis				1.00-4.00		ADVISORY			
	I IND +		ARR	ARR				5	N	
Sport Management (SM) Open Sections										
101	Pub&Small Grp Comm				3.00					
21641	P R LEC 002	MW	830-10AM	3733 CCRB	Phelan			11	Y	
This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 012.										
13675	P R LEC 003	MWF	9-10AM	3741 CCRB	LaRoche			3	Y	
This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 013.										
246	Prin of Marketing				3.00					
27098	P R LEC 001	MW	830-10AM	3735 CCRB	Basten			1	Y	
This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 011.										
280	Research Opport				1.00-4.00		ADVISORY			
13679	PI DIS 001		ARR	ARR	Galloway, Gregerman			5	N	
CONTACT UROP OFFICE, PHONE 647-2768.										
290	Field Exp SM				1.00-4.00		ADVISORY			
	I IND +		ARR	ARR				22	N	
313	Special Topics				3.00					
29074	P R LEC 003	MW	4-530PM	3735 CCRB	Fort, Szymanski			43	Y	
Adv Issues in Sport Econ & Pol										

CAT#	Course Title					CR	PREREQ	LAB FEE		
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
331	Econ of Sport					3.00	ADVISORY			
20186	P R LEC 001	MW	10-1130AM	G322 DENT	Fort			43	Y	
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
341	Sport Finance					3.00				
17975	P R LEC 001	MW	1130-1PM	110 WEISER-TBL	Grant Long			31	Y	
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
370	Honors Reading					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				5	N	
380	Honors Research					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				5	N	
390	Field Experience					0.50-4.00	ADVISORY			
	I IND +		ARR	ARR				5	N	
402	Teach Expernce SM					1.00-2.00	ADVISORY			
	I IND +		ARR	ARR				5	N	
403	Internship in SM					0.50-3.00	ADVISORY			
13683	PIR LAB 001		ARR	ARR	Donahue, Phelan			5	N	
22155	PIR LAB 005		ARR	ARR	Donahue, Phelan			6	N	
433	Spt&Public Policy					3.00	ADVISORY			
24950	P R LEC 001	W	1130-230PM	1046 DANA	Pollick			24	Y	
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
437	Psych Sport&Exer					3.00	ENFORCED			
24951	P R LEC 001	MW	1130-1PM	3735 CCRB	George			19	Y	
SM 437 is crosslisted as HF 437, for enrollment by Health and Fitness students.										
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
440	Sport & Eco Dev					3.00				
22853	P R LEC 001	MW	1130-1PM	1100 OBL	Rosentraub			8	Y	
W19- this course Meets-Together with KINESLGY 513.001										
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
454	Sport Mkt Analytics					3.00	ADVISORY			
32473	P R LEC 001	TTH	1130-1PM	3040 CCRB	Park			7	Y	
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
470	Independent Study					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				5	N	
490	Sr Honors Thesis					1.00-2.00	ADVISORY			
	I IND +		ARR	ARR				5	N	
499	Strat of Sport Orgs					3.00	ENFORCED			
21581	P R LEC 001	MW	1130-1PM	2100 OBL	Phelan			17	Y	
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
32168	P R LEC 002	TTH	1-230PM	3735 CCRB	Phelan			1	Y	
Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.										
519	Spt Mgmt in Depth					2.00-3.00	ADVISORY			
	I IND +		ARR	ARR				5	N	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
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LSA Residential College

College of L S & A Residential College

Fine Arts (RCARTS) Open Sections

287	Printmaking						4.00	
22735	P R LAB 001	MW	1-4PM	B513 EQ	Millman		60.00	2 Y
289	Ceramics						4.00	
13623	P R LAB 001	MW	230-530PM	B620 EQ	Tremel		100.00	3 Y
334	Sp Tpcs: Creatv Arts						4.00	ADVISORY
28507	PI LAB 001	MW	1-4PM	B601 EQ	Wingfield		150.00	4 N

Core Courses (RCCORE) Open Sections

205	Independent Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				22 N
206	Independent Study						1.00-4.00	
	I IND +		ARR	ARR				25 N
305	Independent Study						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				23 N
306	Independent Study						1.00-4.00	
	I IND +		ARR	ARR				24 N
307	College Teaching						1.00-4.00	ADVISORY
	I IND +		ARR	ARR				24 N
309	Study Off-Campus						1.00-16.00	ADVISORY
	I IND +		ARR	ARR				23 N
334	Special Topics						1.00-3.00	50.00
22741	P R SEM 004	M	11-2PM	B810 EQ	Weinstein			3 Y

Humanities (RCHUMS) Open Sections

220	Narration						4.00	
13624	P R SEM 001	TTH	10-1130AM	1505 EQ	Matthews			2 Y
	Intro to Fiction Writing							
221	Writing of Poetry						4.00	ADVISORY
13625	P R SEM 001	W	11-2PM	1511 EQ	Brandel			2 N
235	Topics World Dance						3.00	
31663	P SEM 001	MW	10-1130AM	B830 EQ	Genne			5 N
236	Art of Film						4.00	50.00
17625	PI DIS 003	W	10-11AM	B134 MLB	Martins			2 Y
17626	PI DIS 004	W	11-12PM	B134 MLB	Martins			1 Y
17628	PI DIS 006	W	5-6PM	2402 MLB	Spada			2 Y
17629	PI DIS 007	W	6-7PM	2212 MLB	Elrod			3 Y
17792	PI DIS 008	W	6-7PM	2402 MLB	Spada			16 Y
17623	AI LEC 001	TTH	1-230PM	AUD A AH	Solomon			
17624	AI LAB 002	T	4-7PM	AUD A AH	Solomon			
250	Chamber Music						1.00	
16273	PI LAB 002		ARR	ARR	Ervamaa			7 N
251	Topics in Music						3.00	
13627	P R SEM 001	TTH	4-530PM	B424 EQ	McLain			17 Y
	Spirituality/Music Avant-Garde							
252	Topics Music Express						2.00	
20977	P R LAB 001	T	6-9PM	B424 EQ	Hottmann			11 Y
252	Topics Music Express						2.00	
	P R LAB 001	T	6-9PM	B814 EQ				11 Y
	Chinese Instrumental Music Ens							
253	Choral Ensemble						1.00	
13628	P R LAB 001	TTH	530-7PM	1423 EQ	Kemper			27 Y
253	Choral Ensemble						1.00	
	P R LAB 001	TH	530-7PM	B424 EQ				27 Y
	P R LAB 001	TTH	530-7PM	KEENE AUD EQ				27 Y
272	Modern Art						4.00	
24617	P DIS 002	TH	1-2PM	130 TAP	Koel			3 Y
24618	P DIS 003	TH	2-3PM	130 TAP	Koel			2 Y
22680	P DIS 004	F	10-11AM	130 TAP	Kramer			1 Y
	STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.							
17656	S LEC 001	TTH	1130-1PM	AUD D AH	Ward			
273	North Korea						4.00	
29410	P DIS 002	F	10-11AM	LEC RM 2 MLB	Khare			3 Y
29011	A LEC 001	MW	1-230PM	3330 MH	Oh			
280	Intro Drama						2.00-3.00	
32148	P REC 001	MW	1130-1PM	G115 AH	Westlake			2 Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
33132	P REC 002	TTH	1-230PM	3463 MH	Williams		3	Y
281	Intr Comedy&Tragedy				4.00			
17918	P R LEC 001	MW	1-3PM	ARR	Walsh		2	Y
Inside the Dramatic Experience Class will also meet in EQB 423 and in the Keene Theater with RCHUMS 482								
306	History of Writing				3.00			
31662	P R SEM 001	TTH	10-1130AM	B814 EQ	Brown		3	Y
312	Cnt Eur Cinema				3.00	ADVISORY	50.00	
14678	PI DIS 003	TH	4-5PM	1505 NUB	Eagle		3	Y
16335	PI DIS 004	W	4-5PM	B109 MLB	Marko		8	Y
16731	PI DIS 005	F	12-1PM	3254 LSA	Paige		4	Y
22808	PI DIS 006	F	1-2PM	1339 MH	Laurila		3	Y
14682	A LEC 001	MW	1-2PM	2260 USB	Eagle			
14681	A LAB 002	T	7-9PM	AUD AAH	Eagle			
318	Critical Appr Lit				4.00			
31661	P LEC 001	TTH	1130-1PM	B830 EQ	Sowers		9	N
Postmodern Positions								
320	Advanced Narration				4.00	ADVISORY		
22015	P R SEM 001	TTH	4-530PM	B810 EQ	Thomas		3	Y
321	Adv Poetry Wrtg				4.00	ADVISORY		
24732	PI SEM 001	TTH	230-4PM	1507 EQ	Messer		2	N
334	Topics in Humanities				3.00		50.00	
31587	P R SEM 001	M	8-10PM	KEENE AUD EQ	Hegman Shier		7	N
334	Topics in Humanities				3.00		50.00	
	P R SEM 001	W	7-10PM	KEENE AUD EQ			7	N
Contemporary German Theater								
334	Topics in Humanities				3.00		50.00	
24733	PDR SEM 002	W	3-6PM	1505 EQ	Rosegrant		1	Y
Memoir: Writing from Within								
31675	P SEM 003	MW	10-1130AM	1505 EQ	Crasnow		10	Y
Art/Conflict in the MiddleEast								
31865	P SEM 006	W	530-830PM	1511 EQ	Steinberg		8	N
Adv Creative Nonfiction/Essay								
19678	P R SEM 007	TTH	3-5PM	KEENE AUD EQ	Gonzalez		26	N
Indigenous Performance/Politic								
32584	P SEM 008	MW	1-230PM	2022 STB	Perlove		2	Y
25016	P SEM 009	MW	4-530PM	B830 EQ	Crasnow		23	Y
Palestinian Art								
25263	P SEM 010	MW	1130-1PM	3254 LSA	Maiorova		16	Y
Literature/Empire								
26440	P SEM 011	F	10-1PM	4175 AH	Kawar		8	Y
36127	P SEM 012	MW	230-4PM	B814 EQ	Cohen		7	N
	P SEM 012	M	7-10PM	B814 EQ			7	N
341	Empowering Community				3.00			
26376	P R SEM 001	W	2-5PM	1405 EQ	Gordon-Gurfinkel		17	Y
344	Reason/Passion 18thC				3.00	ADVISORY		
20973	P R LEC 001	MW	1-230PM	130 TAP	Willette		7	N
351	Musicianship Lab				2.00	ADVISORY		
19728	P R LAB 002	MW	10-1130AM	1423 EQ	Kirschenmann		9	N
Advanced								
354	Music Race Identity				3.00		60.00	
31687	PI SEM 001	TTH	4-530PM	B830 EQ	Andre		6	Y
373	Perf Arts S&SE Asia				3.00			
31665	P SEM 001	MW	1130-1PM	B830 EQ	Walton		9	N
387	Renaissance Drama				4.00			
28239	P SEM 001	TTH	1-3PM	KEENE AUD EQ	Walsh		17	N
387	Renaissance Drama				4.00			
	P SEM 001	TTH	1-3PM	B423 EQ			17	N
Commedia dell'arte								
389	The Modern Theatre				4.00			
32629	P SEM 001	F	2-3PM	B852 EQ	Packard		3	N
389	The Modern Theatre				4.00			
	P SEM 001	F	3-5PM	KEENE AUD EQ			3	N
444	Balanchine				3.00	ADVISORY		
31666	P SEM 001	MW	4-530PM	B834 EQ	Genne		7	N
481	Play Production Sem				4.00			
19661	P R SEM 001	MWF	11-1PM	B423 EQ	Mendeloff		5	N
481	Play Production Sem				4.00			
	P R SEM 001	MWF	11-1PM	KEENE AUD EQ			5	N
Exploring Greek Drama								
482	Director and Text				4.00	ADVISORY		
22736	PIR SEM 001	MWF	1-3PM	B423 EQ	Mendeloff		1	Y
482	Director and Text				4.00	ADVISORY		
	P R SEM 001	MWF	1-3PM	KEENE AUD EQ			1	Y
Class meets in the Keene Theater MWF 11AM-1PM with RCHUMS 481								
Interdivisional (RCIDIV) Open Sections								
305	Envir & Soc Just Lit				3.00			
31691	P SEM 001	TTH	4-530PM	1423 EQ	Murphy		15	Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
350 23220	Special Topics P SEM 003	TH	7-9PM	ARR	1.00 Regester, Van Dam		10	Y
Detroiters Speak Class meets in Detroit: transportation provided								
27390	P SEM 005	W	9-10AM	B804 EQ	Murphy		3	Y
Corn in East Quad!								
351 31693	Special Topics PI SEM 002	W	5-7PM	1405 EQ	2.00 Greenspan		3	Y
Listening/Holocaust Survivors								
390 31154	Environ Activism P LEC 001	TTH	10-1130AM	G040 TISCH	3.00 Murphy	ADVISORY	1	Y
391 33016	Sustainable Campus PD DIS 002	TH	9-10AM	A859 CHEM-TBLC	4.00 Soderstrom, Dragone	ADVISORY	8	Y
33015	S LEC 001	MW	1130-1PM	A859 CHEM-TBLC	Soderstrom			

Languages (RCLANG) Open Sections

190 22012	Intensive French A LEC 001	MTTHF	1-2PM	1423 EQ	8.00 Bayraktar			
191 16244	Intensive German P R DIS 002	MTTHF	1-2PM	1512 EQ	8.00		6	Y
16243	A LEC 001	MTTHF	11-12PM	1511 EQ	Hegman Shier			
194 13604	Intensive Spanish P R DIS 002	MTTHF	12-1PM	1506 EQ	8.00 Gutierrez Tashian		8	N
13603	A LEC 001	MTTHF	10-11AM	B856 EQ	Gutierrez Tashian			
256 33082	Intermed Japanese PD REC 001		ARR	ARR	5.00		5	N
290 13606	Intensive French A LEC 001	MTTHF	10-11AM	1512 EQ	8.00 Butler-Borruat	ADVISORY	25.00	
291 13609	Intensive German P R DIS 002	MTTHF	1-2PM	1511 EQ	8.00 Goertz	ADVISORY	9	Y
13608	A LEC 001	MTTHF	10-11AM	1511 EQ	Goertz			
293 22213	Intensive Russian II P REC 002	MTTHF	11-12PM	1512 EQ	8.00 Makin	ADVISORY	32	Y
22212	A LEC 001	MTTHF	12-1PM	1512 EQ	Makin			
294 13610	Intensive Spanish P R DIS 002	MTTHF	10-11AM	1507 EQ	8.00 Espinoza-Pino	ADVISORY	1	N
13611	P R DIS 003	MTTHF	12-1PM	1505 EQ	Nunez		1	N
13775	A LEC 001	MTTHF	9-10AM	B852 EQ	Nunez			
310 25966	Accel Review-French PIR LEC 001	MTTHF	10-11AM	ARR	4.00 Bayraktar	ADVISORY	4	N
321 13616	Readings in German PI SEM 001	MWF	9-10AM	1512 EQ	4.00 Goertz	ADVISORY	6	N
Tales -Transformation/Passage								
324 13619	Readings in Spanish PIR SEM 003	TTH	1130-1PM	1423 EQ	4.00 Espinoza-Pino	ADVISORY	3	N
Media, Terrorists&Freedom Fght								

Natural Sciences (RCNSCI) Open Sections

202 23399	Ecological Issues P DIS 004	T	4-5PM	3556 DANA	4.00 Benedict, Knauss		1	Y
23402	P DIS 008	W	4-5PM	3556 DANA	Benedict, Makled		1	Y
23403	P DIS 009	W	3-4PM	3556 DANA	Benedict, Makled		1	Y

Social Sciences (RCSSCI) Open Sections

230 31692	Appr to Econ Devel P LEC 001	MW	3-5PM	B804 EQ	4.00 Burkam		12	Y
Inequality, Poverty, Discrim								
275 22943	Sci Tech Med&Socty PI DIS 002	TH	9-10AM	1423 EQ	4.00 Ladkau, Selcer		6	N
22944	PI DIS 003	TH	1-2PM	2346 SEB	Ladkau, Selcer		8	N
22945	PI DIS 004	TH	12-1PM	B834 EQ	Ladkau, Selcer		4	N
22930	S LEC 001	MW	10-1130AM	1528 NUB	Selcer, Ladkau			
301 25971	Soc Sci Theory I P R SEM 001	WF	10-12PM	B834 EQ	4.00 Robinson	ADVISORY	8	N
343 31817	Urban Inequality AD LEC 001	MW	230-4PM	1640 CHEM	4.00 Murphy	ADVISORY		
350 29924	Built Environment P LEC 001	TTH	1130-1PM	1028 DANA	3.00 D'Anieri, Conway		15	Y
360 23109	Social Sci Jr Sem P SEM 002	TTH	230-4PM	1506 EQ	3.00 Kawar	ADVISORY	50.00 12	Y
Law and Social Policy								
28316	P SEM 003	MW	4-530PM	1512 EQ	Bednar		3	Y
Energy Justice & Activism								
24023	P SEM 004	TTH	4-530PM	B834 EQ	Otero Jimenez		4	Y
What's Food Got to Do with It?								
29146	PI SEM 007	T	4-10PM	1505 EQ	Pickus		3	Y
Inside-Out Prison Exchange								
29294	P SEM 008	MW	230-4PM	1512 EQ	Lynch		2	Y
Corporations and Communities								

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
390	Comm Learn in ESL					3.00			
19754	P SEM 001	MW	1-230PM	1506 EQ	Romano Gillette			5	Y
24929	P SEM 002	MW	10-1130AM	1508 EQ	Dyer			2	Y
488	Organizing Interns					1.00		50.00	
	D IND +		ARR	ARR				15	N
489	Community Organizing					3.00		100.00	
32987	P SEM 001	TTH	6-730PM	1506 EQ	Robinson			8	N

Law

Law School

Law (LAW) Open Sections

404	SexualOrien/GenderID & the Law				2.00	ENFORCED		
10061	PDR SEM 001	T	640-840PM	1060 JEFFRIES	Carroll		1	N
4, 7, 12, 35, 39, 41, 43								
423	Topics in Art Law				2.00	ENFORCED		
33589	PDR SEM 001	M	620-820PM	424 HUTCH	Schneider		3	Y
4, 7, 12, 35, 39, 41								
424	Tax Policy Seminar				2.00	ENFORCED		
31543	PDR SEM 001	W	410-610PM	1060 JEFFRIES	Fox		5	Y
4, 7, 8, 9, 12, 35, 41								
437	Tax Planning for Business				2.00	ADVISORY, ENFORCED		
10052	PDR LAB 001	M	410-610PM	138 HUTCH	Adams		5	Y
7, 8, 9, 12, 37, 40, 91, 139, 233								
438	Secrecy and Transparency				2.00	ENFORCED		
31414	P R SEM 001	M	410-610PM	1070 JEFFRIES	Bruno		6	Y
4, 7, 12, 35, 39								
439	Title IX and Higher Education				2.00	ENFORCED		
32971	PDR SEM 001	TH	640-850PM	1060 JEFFRIES	Veidlinger		3	Y
7, 12, 35, 44, 223								
444	Patent Litigation				2.00	ENFORCED		
10186	P R LAB 001	T	430-630PM	120 HUTCH	Cantor		6	Y
4, 7, 12, 37, 69, 91, 156, 170, 213								
447	Local Government Practicum				2.00	ENFORCED		
10197	PDR LAB 001	W	620-820PM	1060 JEFFRIES	Taylor		1	N
7, 12, 35, 43, 91								
493	Sexual Harassment in Law&Soc'y				2.00	ENFORCED		
33564	PDR SEM 001	MW	410-620PM	S106 LLIB	MacKinnon		3	Y
4, 7, 8, 9, 12, 35, 39, 158								
502	Int'l Corp Governance				2.00	ENFORCED		
10091	P R LEC 001	MW	1210-225PM	218 HUTCH	Kim		5	N
502	Int'l Corp Governance				2.00	ENFORCED		
	P R LEC 001	TTH	1230-245PM	116 HUTCH			5	N
	P R LEC 001	TH	640-855PM	0220 JEFFRIES			5	N
	P R LEC 001	F	1210-225PM	116 HUTCH			5	N
	P R LEC 001	MW	1210-225PM	218 HUTCH			5	N
	P R LEC 001	TTH	1230-245PM	116 HUTCH			5	N
4, 12, 35, 99, 181								
510	Civil Procedure				4.00	ENFORCED		
10130	PDR LEC 001	MW	235-350PM	0225 JEFFRIES	Bagley		10	N
510	Civil Procedure				4.00	ENFORCED		
	P R LEC 001	T	255-410PM	0225 JEFFRIES			10	N
QRST, 2, 41								
516	Formation of the Common Law				2.00	ENFORCED		
10083	P R LEC 001	MWF	620-820PM	0225 JEFFRIES	Hudson		6	N
516	Formation of the Common Law				2.00	ENFORCED		
	P R LEC 001	TTH	640-840PM	0225 JEFFRIES			6	N
35, 41, 43, 99, 108								
518	Race and the Law				3.00	ENFORCED		
10064	P R LEC 001	WTH	845-1010AM	0220 JEFFRIES	Crockett		22	N
16, 35								
520	Contracts				4.00	ENFORCED		
10134	PDR LEC 001	MTW	855-1010AM	120 HUTCH	Pottow		11	N
IJKL, 2, 41								
530	Criminal Law				4.00	ENFORCED		
10135	PDR LEC 001	MWTH	1020-1135AM	1225 JEFFRIES	Moran		10	N
IJKL, 2								
10158	PDR LEC 002	M	235-350PM	1225 JEFFRIES	Hershovitz		8	N
	P R LEC 002	TTH	255-410PM	1225 JEFFRIES			8	N
MNOP, 2, 41								
540	Introduction to Constitutional Law				4.00	ENFORCED		
10131	PDR LEC 001	WTHF	855-1010AM	0225 JEFFRIES	Halberstam		12	N
EFGH, 2, 41								
10133	PDR LEC 003	MWTH	1020-1135AM	1020 JEFFRIES	Mortenson		12	N
OP, 2, 41								
548	Business Economics for Lawyers				2.00	ENFORCED		
10100	P R LEC 001	MTTH	845-1010AM	1025 JEFFRIES	Masten		10	N
35, 226, 228								
560	Property				4.00	ENFORCED		
10121	P R LEC 001	MW	410-525PM	250 HUTCH	Schneider		82	N
560	Property				4.00	ENFORCED		
	P R LEC 001	T	430-545PM	250 HUTCH			82	N
16, 23, 41								
569	Legislation and Regulation				4.00	ENFORCED		
10102	P R LEC 001	MW	1-215PM	1225 JEFFRIES	Mendelson		65	N

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569	Legislation and Regulation P R LEC 001	TH	120-235PM	1225 JEFFRIES	4.00	ENFORCED	65	N
16, 23, 41, 580	Torts PDR LEC 001	MW	235-350PM	120 HUTCH	4.00 Schlanger	ENFORCED	13	N
580	Torts P R LEC 001	T	255-410PM	120 HUTCH	4.00	ENFORCED	13	N
EFGH, 2, 41, 580	Torts PDR LEC 002	MWTH	1020-1135AM	120 HUTCH	4.00 Clark	ENFORCED	52	N
QR, 2	PDR LEC 003	MWTH	1020-1135AM	250 HUTCH	Herzog		55	N
10155								
ST, 2, 41, 594	Legal Practice Skills II PDR LEC 001	TF	1020-1115AM	0220 JEFFRIES	2.00 Hannon	ENFORCED	12	N
10136								
E, 1, 41, 91	PDR LEC 002	T	120-215PM	0220 JEFFRIES	Hannon		13	N
10137	P R LEC 002	F	145-240PM	0220 JEFFRIES			13	N
F, 1, 41, 91	PDR LEC 003	TF	1020-1115AM	1020 JEFFRIES	Wilensky		13	N
10138								
G, 1, 91	PDR LEC 004	T	120-215PM	1020 JEFFRIES	Wilensky		14	N
10139	P R LEC 004	F	120-215PM	1020 JEFFRIES			14	N
H, 1, 91	PDR LEC 005	TF	1020-1115AM	138 HUTCH	Bromberg		13	N
10140								
I, 1, 91	PDR LEC 006	T	255-350PM	138 HUTCH	Bromberg		9	N
10141	P R LEC 006	F	235-330PM	138 HUTCH			9	N
J, 1, 91	PDR LEC 007	TF	1020-1115AM	116 HUTCH	Collier		13	N
10142								
K, 1, 91	PDR LEC 008	T	255-350PM	116 HUTCH	Lefort		13	N
10143	P R LEC 008	F	235-330PM	116 HUTCH			13	N
L, 1, 91	PDR LEC 009	TF	1020-1115AM	1025 JEFFRIES	Becker		9	N
10144								
M, 1, 91	PDR LEC 010	TF	1020-1115AM	250 HUTCH	Pinto		12	N
10145								
N, 1, 91	PDR LEC 011	TF	1020-1115AM	132 HUTCH	Osbeck		13	N
10146								
O, 1, 91	PDR LEC 012	T	120-215PM	1025 JEFFRIES	Osbeck		8	N
10147	P R LEC 012	F	1-155PM	1025 JEFFRIES			8	N
P, 1, 91	PDR LEC 013	TF	915-1010AM	0220 JEFFRIES	Mansour		13	N
10148								
Q, 1, 91	PDR LEC 014	T	120-215PM	1225 JEFFRIES	Mansour		12	N
10149	P R LEC 014	F	1030-1125AM	220 HUTCH			12	N
R, 1, 91	PDR LEC 015	T	915-1010AM	218 HUTCH	Vettorello		13	N
10150	P R LEC 015	F	915-1010AM	1020 JEFFRIES			13	N
S, 1, 91	PDR LEC 016	T	120-215PM	236 HUTCH	Vettorello		12	N
10151	P R LEC 016	F	1020-1115AM	1225 JEFFRIES			12	N
T, 1, 91, 609	Employment Law P R LEC 001	W	1-3PM	1070 JEFFRIES	2.00 Andrias	ENFORCED	1	N
31194								
12, 35, 41, 627	Promoting Social Jus/ Dialogue P R SMA 001	T	640-840PM	236 HUTCH	2.00 Appleberry	ENFORCED	22	N
10199	Promoting Social Jus/ Dialogue P R SMA 001	T	640-840PM	424 HUTCH	2.00	ENFORCED	22	N
627	P R SMA 001	T	640-840PM	242 HUTCH			22	N
1, 12, 35, 43, 627	Promoting Social Jus/ Dialogue PDR SMA 002	T	640-840PM	ARR	2.00 Appleberry	ENFORCED	4	N
10200								
Facil Intergroup Dialogue								
43, 231, 630	International Law P R LEC 001	MW	1-215PM	0225 JEFFRIES	4.00 Hakimi	ENFORCED	72	N
10074	International Law P R LEC 001	TH	1-235PM	0225 JEFFRIES	4.00	ENFORCED	72	N
16, 41, 52, 99, 633	Copyright P R LEC 001	MW	1-215PM	1020 JEFFRIES	4.00 Litman	ENFORCED	14	N
10094	Copyright P R LEC 001	TH	120-235PM	1020 JEFFRIES	4.00	ENFORCED	14	N
16, 41, 61, 75, 635	Corporate Finance P R LEC 001	M	1-215PM	120 HUTCH	4.00 Beny	ENFORCED	83	N
10058								

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635	Corporate Finance P R LEC 001	TTH	120-235PM	120 HUTCH	4.00	ENFORCED	83	N
16, 150, 151								
638	Electronic&Class Action Discov P R LEC 001	TF	1020-1145AM	218 HUTCH	3.00 Ankers	ENFORCED	38	N
16, 35								
643	Crim Procedure: Bail to Post Conviction Review P R LEC 001	TF	1020-1145AM	0225 JEFFRIES	3.00 Mcquade	ENFORCED	76	N
10101								
37, 41, 67, 112								
645	Criminal Procedure Survey P R LEC 001	MW	235-355PM	1020 JEFFRIES	4.00 Mendlow	ENFORCED	12	N
10103								
645	Criminal Procedure Survey P R LEC 001	T	255-415PM	1020 JEFFRIES	4.00	ENFORCED	12	N
41, 67, 114, 230								
647	Business Law in China P R LEC 001	WTH	845-1010AM	1060 JEFFRIES	3.00 Shen	ENFORCED	12	N
31742								
16, 35, 99, 177								
652	Commercial Law: Sec Trans&Mtgs P R LEC 001	MW	1-215PM	132 HUTCH	4.00 Pottow	ENFORCED	34	N
33182								
652	Commercial Law: Sec Trans&Mtgs P R LEC 001	T	120-235PM	132 HUTCH	4.00	ENFORCED	34	N
16, 61, 106								
653	Employment Discrimination P R LEC 001	WTH	845-1010AM	1020 JEFFRIES	3.00 Katz	ENFORCED	31	N
10087								
16, 35, 41								
654	Good with Words: Writing/Edit PDR LAB 001	F	235-435PM	1225 JEFFRIES	2.00 Barry	ENFORCED	29	Y
10198								
1, 4, 7, 8, 9, 12, 35, 69, 91, 118, 213								
662	Editing & Advocacy: Transac PD LAB 001	W	1030-1130AM	1025 JEFFRIES	1.00 Barry		11	Y
33141								
1, 7, 8, 9, 12, 35, 91, 211								
669	Evidence P R LEC 001	MWTH	1020-1135AM	0225 JEFFRIES	4.00 Niehoff	ENFORCED	16	N
10105								
16, 23								
673	Family Law P R LEC 001	M	410-540PM	1225 JEFFRIES	3.00 Myers	ENFORCED	39	N
31684								
673	Family Law P R LEC 001	W	410-540PM	1020 JEFFRIES	3.00	ENFORCED	39	N
16, 35, 41, 105								
679	Environmental Law and Policy P R LEC 001	MW	1-225PM	116 HUTCH	3.00 Uhlmann	ENFORCED	35	N
10157								
16, 35, 41, 61, 78								
682	Int'l Environment Law & Policy P R LEC 001	TF	1020-1145AM	120 HUTCH	3.00 Daugirdas	ENFORCED	77	N
10066								
16, 35, 41, 99								
684	Health Law P R LEC 001	TWTH	850-1010AM	116 HUTCH	4.00 Price	ENFORCED	41	N
10185								
16, 41, 80, 230								
693	Jurisdiction and Choice Of Law P R LEC 001	WTHF	840-1010AM	138 HUTCH	4.00 Reimann	ENFORCED	9	N
10115								
23, 37, 221								
698	Making of Civil Law P R LEC 001	MTWTHF	1020-1155AM	S106 LLIB	2.00 Humfress	ENFORCED	7	N
30921								
35, 99, 206								
704	Blockchain and the Law P R LEC 001	T	640-840PM	1020 JEFFRIES	2.00 Garcia, Blakemore	ENFORCED	34	N
33156								
37								
705	Mergers and Acquisitions P R LEC 001	MT	845-1010AM	0225 JEFFRIES	3.00 Willbrand	ADVISORY, ENFORCED	70	N
10068								
37, 122								
707	Mass Media Law P R LEC 001	T	120-245PM	250 HUTCH	3.00 Niehoff	ENFORCED	67	N
10106								
707	Mass Media Law P R LEC 001	W	1-225PM	250 HUTCH	3.00	ENFORCED	67	N
16, 35								
709	Financial Regulation P R LEC 001	WTH	845-1010AM	132 HUTCH	3.00 Lee	ENFORCED	22	N
30855								
37, 61								
710	Employee Benefits & Exec Comp P R LEC 001	T	255-420PM	236 HUTCH	3.00 Stumpff	ENFORCED	22	N
10125								
710	Employee Benefits & Exec Comp P R LEC 001	W	235-4PM	236 HUTCH	3.00	ENFORCED	22	N
16, 35, 61, 229								
723	Corporate Lawyer: Law & Ethics P R LEC 001	MW	410-525PM	120 HUTCH	4.00 Rauterberg	ENFORCED	21	N
10110								
723	Corporate Lawyer: Law & Ethics P R LEC 001	TH	430-545PM	120 HUTCH	4.00	ENFORCED	21	N
3, 16, 23, 41, 53, 54, 160								
726	Partnership Tax				3.00	ADVISORY, ENFORCED		

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10051 37, 61, 124	P R LEC 001	MT	845-1010AM	1070 JEFFRIES	Adams		11	N
729	Innovation Platform				3.00	ENFORCED		
10161 32, 37, 43, 91, 218	PDR LAB 001	M	620-745PM	1060 JEFFRIES	Ohmer		2	N
731	Legal Ethics and Professional Responsibility				3.00	ENFORCED		
10062 3, 16, 35, 53, 54, 70	P R LEC 001	MW	235-4PM	218 HUTCH	Clark		30	N
738	Remedies				3.00	ENFORCED		
10057 16, 35	P R LEC 001	MW	235-4PM	138 HUTCH	Bagenstos		26	N
741	Interdisc Prob Solv				3.00	ADVISORY		
10166	PD LAB 001	W	315-415PM	1025 JEFFRIES	Mcquade, Carter		1	N
741	Interdisc Prob Solv				3.00	ADVISORY		
	P LAB 001	W	430-630PM	1025 JEFFRIES			1	N
Reducing Firearm Violence 7, 8, 9, 12, 37, 91, 153, 209								
741	Interdisc Prob Solv				3.00	ADVISORY		
10167	PD LAB 002	T	315-415PM	1070 JEFFRIES	Litman, Peters		3	N
741	Interdisc Prob Solv				3.00	ADVISORY		
	P LAB 002	T	430-630PM	1070 JEFFRIES			3	N
New Music Business Models 7, 8, 9, 12, 37, 91, 153, 224								
741	Interdisc Prob Solv				3.00	ADVISORY		
10168	PD LAB 003	W	315-415PM	1070 JEFFRIES	Mendelson, Norman		1	N
741	Interdisc Prob Solv				3.00	ADVISORY		
	P LAB 003	W	430-630PM	1070 JEFFRIES			1	N
Robots and the Workplace 7, 8, 9, 12, 37, 41, 91, 153, 225								
741	Interdisc Prob Solv				3.00	ADVISORY		
10169	PD LAB 004	T	315-415PM	1060 JEFFRIES	McCormack, Toyama		1	N
741	Interdisc Prob Solv				3.00	ADVISORY		
	P LAB 004	T	430-630PM	1060 JEFFRIES			1	N
Access to Justice 7, 8, 9, 12, 37, 91, 153, 232								
742	Prisons and the Law Colloq				1.00	ENFORCED		
35250 35, 234, 235	P R LEC 001		ARR	ARR	Schlanger		31	N
743	Securities Regulation				4.00	ADVISORY, ENFORCED		
10109	P R LEC 001	MW	235-350PM	220 HUTCH	Pritchard		90	N
743	Securities Regulation				4.00	ADVISORY, ENFORCED		
	P R LEC 001	TH	255-410PM	220 HUTCH			90	N
2, 37, 61, 127								
745	Sex Equality				3.00	ENFORCED		
10099 16, 35, 43, 128, 129	P R LEC 001	MTW	730-930PM	1225 JEFFRIES	Mackinnon		55	N
747	Taxation of Individual Income				4.00	ENFORCED		
10096 16, 23, 61, 94, 154	P R LEC 001	MWTH	1020-1135AM	220 HUTCH	Logue		82	N
751	Accounting for Lawyers				3.00	ENFORCED		
10069 16, 35, 104	P R LEC 001	TTH	430-555PM	1225 JEFFRIES	Desimpelare		105	N
755	Trusts and Estates I				3.00	ENFORCED		
10080 16, 23, 35	P R LEC 001	MT	845-1010AM	1020 JEFFRIES	Hines Jr		27	N
760	Trademarks and Unfair Competition				3.00	ENFORCED		
10071 16, 35	P R LEC 001	MW	410-535PM	0225 JEFFRIES	Eisenberg		97	N
766	Int'l Commercial Arbitration				3.00	ENFORCED		
10188 16, 35, 99	P R LEC 001	MW	1-225PM	138 HUTCH	Simpson		33	N
768	21st C. Infrastr/Lawyer's Role				2.00	ENFORCED		
31741 12, 35	P R LEC 001	TH	430-630PM	1020 JEFFRIES	Doctoroff		3	N
773	Peacemaking in State Just Sys				3.00	ENFORCED		
10063 7, 12, 35, 91, 161	P R LAB 001	W	435-735PM	ARR	Connors, Connors		2	Y
779	Prisons and the Law				3.00	ENFORCED		
10120 16, 35	P R LEC 001	MT	845-1010AM	1225 JEFFRIES	Schlanger		55	N
781	FDA Law				4.00	ENFORCED		
10070 4, 16, 61	P R LEC 001	MWTH	1020-1135AM	116 HUTCH	Eisenberg		31	N
791	Environmental Crimes				3.00	ENFORCED		
10126 16, 35, 41	P R LEC 001	MW	410-535PM	132 HUTCH	Uhlmann		19	N
793	Voting Rights / Election Law				3.00	ENFORCED		
10088 16, 35	P R LEC 001	WTH	1020-1145AM	138 HUTCH	Katz		22	N

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794 10173 25, 34	Senior Judge Seminar II PDR SMA 001		ARR	ARR	2.00 Becker	ADVISORY, ENFORCED	6	N
796	Empirical Methods				3.00	ENFORCED		
10180 12, 16, 35, 41	P R LEC 001 WTH		1020-1145AM	218 HUTCH	Santarosa		8	N
797	Model Rules and Beyond				3.00	ENFORCED		
10082	P R LEC 001 M		1-225PM	0220 JEFFRIES	Hirshon		15	N
797	Model Rules and Beyond				3.00	ENFORCED		
3, 16, 35, 53, 54, 70	P R LEC 001 T		120-245PM	0225 JEFFRIES			15	N
798	Adv Problem Solving Initiative				1.00-5.00	ENFORCED		
10171 21, 32	PIR SEM 001		ARR	ARR			15	N
30770 21, 32	PIR SEM 002		ARR	ARR	Sankaran		7	N
799	Senior Judge Seminar				2.00	ENFORCED		
10172 1, 24, 34	PDR SMA 001		ARR	ARR	Becker		3	N
802	Adv Topics in Torts, Ins, Comp				2.00	ENFORCED		
31772 4, 7, 12, 35, 39, 185	PDR SEM 001 M		410-610PM	1020 JEFFRIES	Logue		1	Y
805	Environmental Justice				2.00	ENFORCED		
10086 4, 7, 12, 35, 39, 41	PDR SEM 001 T		430-630PM	1020 JEFFRIES	Kantor		3	Y
869	Legal Chall for an Aging Popul				2.00	ENFORCED		
10190 4, 7, 12, 35, 39	P R SEM 001 M		410-610PM	424 HUTCH	Hirschel		6	Y
885	Mini-Seminar				0.00-1.00	ENFORCED		
37578 Evicted: Housing Insecurity 1, 5, 12, 37, 43, 183	PDR SEM 002 W	W	630-830PM	ARR	Alvarez		7	N
37582	P R SEM 006 W	W	7-9PM	ARR	Becker, Hannon		10	N
	P R SEM 006 W	W	7-9PM	ARR			10	N
Johnson v. VanderKooi 5, 12, 43, 183, 195	PDR SEM 007 M	M	6-8PM	ARR	Osbeck		10	N
	P R SEM 007 M	M	6-8PM	ARR			10	N
Marijuana Law&Pol'y/21st Cent. 5, 12, 43, 183, 195	PDR SEM 008 W	W	630-830PM	ARR	Hershovitz		10	N
	P R SEM 008 W	W	630-830PM	ARR			10	N
The Trolley Problem 5, 12, 43, 183, 195								
900	Research				1.00	ENFORCED		
22, 29, 37	IR IND +		ARR	ARR			10	N
938	South Africa Externship				11.00	ENFORCED		
10049 1, 26, 34, 91, 99	PDR LAB 601		ARR	ARR	Sankaran		11	N
939	South Africa Externship Sem				1.00	ENFORCED		
10050 26, 34, 59, 91, 103	PDR SEM 801		ARR	ARR	Sankaran		11	N
940	Full-time Externship				11.00	ENFORCED		
10035 1, 27, 34, 91	PDR LAB 001		ARR	ARR	Sankaran		17	N
941	Full-time Externship Seminar				1.00	ENFORCED		
10036 27, 34, 59, 91	PDR SEM 801		ARR	ARR	Sankaran		6	N
942	Law Practicum Research				1.00-3.00	ENFORCED		
30, 31	DR IND +		ARR	ARR			10	N
943	India Externship				10.00	ENFORCED		
10039 1, 34, 91, 99 169	PDR LAB 601		ARR	ARR	Sankaran		15	N
944	Advanced Externship				2.00	ENFORCED		
10031 1, 32, 34, 37, 91	PDR LAB 001		ARR	ARR	Sankaran		18	N
945	Semester Study Abroad				9.00	ENFORCED		
10047 1, 28, 34	PDR LAB 001		ARR	ARR			10	N
25533 Amsterdam Law School 1, 28, 34	PDR LAB 601		ARR	ARR			9	N
34905 Nat'l Univ of Singapore/Law 1, 28, 34	PDR LAB 602		ARR	ARR			9	N
946	Semester Study Abroad Paper				3.00	ENFORCED		
	DR IND +		ARR	ARR			10	N

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2, 4, 28, 34 947	Geneva Externship 10037 PDR LAB 601		ARR	ARR	11.00 Nicol	ENFORCED	5	N
1, 34, 45, 91, 99 948	Geneva Externship Seminar 10038 PDR SEM 601		ARR	ARR	2.00 Nicol	ENFORCED	5	N
34, 45, 91, 99 949	Externship Paper DR IND +		ARR	ARR	1.00-3.00	ENFORCED	25	N
34, 84 960	Detroit Litigation Advoc Wksh 10033 PDR LAB 001		ARR	ARR	1.00 Savit	ENFORCED	2	Y
4, 8, 9, 12, 34, 37, 49, 69, 91, 142, 194, 213 961	Detroit Litigation Advoc Sem 10032 PDR SEM 001 M		620-820PM	1050 JEFFRIES	1.00 Savit	ENFORCED	2	Y
8, 9, 12, 34, 37, 43, 49, 69, 142, 194, 213 973	Federal Appel Litig Clnc II 10013 PDR CLN 001 T		1030-1130AM	1060 JEFFRIES	2.00 Salinas	ENFORCED	3	N
32, 36, 37, 91 980	Advanced Clinical Law DR IND +		ARR	ARR	1.00-6.00	ADVISORY, ENFORCED	20	N
2, 32, 36, 37, 91 984	Unemp Ins Clinic: Supv & Litig 10178 PDR CLN 001		ARR	ARR	5.00 Gray, Barry, Kohl, Hanna	ENFORCED	1	N
2, 4, 7, 10, 32, 34, 37, 48, 61, 69, 91, 213 985	Unemp Ins Clnc: Supv&Litig Sem 10179 PDR CLN 001 F		1020-1220PM	1070 JEFFRIES	2.00 Gray, Hanna, Barry, Kohl	ENFORCED	1	N
2, 3, 7, 10, 32, 34, 37, 43, 48 990	Part-time Externship 10040 PDR LAB 001		ARR	ARR	2.00-4.00 Sankaran	ENFORCED	14	N
1, 12, 34, 49, 50, 91, 143 10041	PDR LAB 002		ARR	ARR	Sankaran		13	N
1, 12, 34, 49, 50, 91, 143 10042	PDR LAB 003		ARR	ARR	Sankaran		9	N
1, 12, 34, 49, 50, 91, 143 991	Part-time Externship Seminar 10043 PDR SEM 001 W		1-225PM	1060 JEFFRIES	1.00 Sankaran	ENFORCED	7	Y
12, 34, 41, 49, 50, 62, 91, 143 992	Research: Special Projects IR IND +		ARR	ARR	1.00	ENFORCED	10	N
22, 29, 37 995	PublicSect K-12Educ Externship 10046 PDR LAB 001		ARR	ARR	7.00 Sankaran	ENFORCED	25	N
2, 34, 91, 117 997	PublicSect K-12Educ Ext Sem 10045 PDR SEM 001		ARR	ARR	4.00 Sankaran	ENFORCED	15	N
2, 34, 117 998	PublicSect K-12Educ Ext Pract 10044 PDR LAB 001		ARR	ARR	2.00 Sankaran	ENFORCED	25	N
2, 34, 91, 117								

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 STUDENT'S PLACES IN A COURSE IF THEY DO NOT ATTEND:
 ---THE FIRST MEETING OF BIOLOGY, CHEMISTRY, AND PHYSICS LABORATORIES;
 ---THE FIRST MEETINGS OF HISTORY 396 AND 397;
 ---EITHER OF THE FIRST TWO MEETINGS OF ENGLISH COURSES;
 ---EITHER OF THE FIRST TWO MEETINGS OF ANY COURSE OFFERED BY THE DEPARTMENT OF ROMANCE LANGUAGES;
 ---THE FIRST TWO MEETINGS OF COURSES IN OTHER DEPARTMENTS.

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 THE REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

Department of Afro-American and African Studies

Afroamerican & African Studies (AAS) Open Sections

111	Intro Afr&Diaspora					4.00			
17923	PI DIS 002	F	11-12PM	5521 HH	Santamarina, Ampene, Troncoso		2	Y	
17924	PI DIS 005	F	12-1PM	5521 HH	Ampene, Santamarina, Troncoso		4	Y	
17925	PI DIS 006	F	1-2PM	5521 HH	Ampene, Guluma, Santamarina		3	Y	
18769	PI DIS 009	F	2-3PM	5521 HH	Ampene, Guluma, Santamarina		8	Y	
17922	AI LEC 001	TTH	1-230PM	1300 CHEM	Santamarina, Ampene				
116	Swahili II					4.00		ADVISORY	
20134	P REC 002	MTWTH	9-10AM	3353 MH	Mpesha		6	Y	
26517	P REC 003	MW	1-3PM	1155 NQ	Mwipopo		8	Y	
200	Int African Studies					3.00			
29379	PI LEC 001	TTH	230-4PM	2306 MH	Ekotto		4	Y	
201	Intr Afr-Am Studies					3.00			
31646	P LEC 001	TTH	1-230PM	3333 MH	Gunning		5	N	
206	Issues African St					3.00		ADVISORY	
31647	P SEM 001	TTH	230-4PM	2218 SEB	Ashforth		14	Y	
African Christianities									
230	Af-Am His I					3.00		ADVISORY	
31645	PI LEC 001	TTH	230-4PM	3463 MH	Young		35	Y	
247	Modern Africa					4.00			
16280	P DIS 002	W	12-1PM	2407 MH	Katz		10	Y	
16281	P DIS 003	W	1-2PM	2330 MH	Katz		7	Y	
10926	A LEC 001	TTH	10-1130AM	3463 MH	Peterson				
248	Crime, Race & Law					3.00			
23524	P R LEC 001	TTH	830-10AM	3437 MH	Ellsworth		8	Y	
273	Southern Novel					3.00			
23525	P R LEC 001	MW	830-10AM	G026 TISCH	Ellsworth		2	Y	
303	Race&Ethnicity					4.00		ADVISORY	
28074	PD DIS 002	W	4-5PM	2024 TISCH	Harris		11	N	
28075	PD DIS 003	W	5-6PM	G168 AH	Harris		8	N	
28076	PD DIS 004	W	6-7PM	3347 MH	Harris		20	N	
28073	AD LEC 001	MW	1130-1PM	1449 MH	Joshi				
304	Gender&Immigr					3.00			
31660	PI SEM 001	MW	4-530PM	2330 MH	Fadlalla		10	Y	
Refugees of Unjust Worlds									
316	Advanced Swahili II					3.00		ADVISORY	
25145	P REC 001	M	1130-1230PM	2469 MH	Mpesha		7	Y	
316	Advanced Swahili II					3.00		ADVISORY	
	P REC 001	TH	3-5PM	2468 MH			7	Y	
331	Wrl Blk Child					3.00		ADVISORY	
33523	P LEC 001	TTH	1130-1PM	1359 MH	McLloyd		1	Y	
347	Urban Inequality					4.00		ADVISORY	
31816	AD LEC 001	MW	230-4PM	1640 CHEM	Murphy				
354	Music Race Identity					3.00	60.00		
31685	PI SEM 001	TTH	4-530PM	B830 EQ	Andre		6	Y	
358	Black World Studies					3.00			
21192	P SEM 001	MW	10-1150AM	DANCE STUDIO B	Wilson		17	Y	
Africanist Dance Traditions									
CAAS 358.001 meets with DANCE 348.001.									
36558	P SEM 003	TTH	1-230PM	1060 EH	Burch		6	Y	
26518	P SEM 005	TTH	10-1130AM	5521 HH	Mpesha		4	Y	
Once upon a time in Africa									
24924	P SEM 007	MW	1130-1PM	2336 MH	Ampene		5	Y	
Symbolic Lang Comm Akan Visual									
Advisory prerequisite: Senior Standing									
26048	P SEM 008	MW	10-1130AM	1245 NQ	Diran		2	Y	
Frontiers and Fugitives									
36525	P SEM 013	F	11-2PM	1508 EQ	Partridge		16	Y	
410	Supervised Research					1.00-6.00			
	I IND +		ARR	ARR			24	N	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
418 31729	Black Americans P REC 001	TTH	10-1130AM	1427 MH	3.00 Hutchings	ADVISORY	2	Y
421 28012	Afdiaspora Religions P LEC 001	F	9-12PM	2271 AH	3.00 Johnson		13	Y
422 24854	African Cultures P LEC 001	TTH	230-4PM	1518 NUB	3.00 Owusu	ADVISORY	42	Y
460 31652	Policy in Africa P LEC 001	MW	530-7PM	G026 TISCH	3.00 Stein	ADVISORY	15	Y
490 31653	Black World Topics P SEM 001	W	4-7PM	2353 MH	1.00-2.00 Armange		10	Y
Race Politics in French Americ								
495 22952	Senior Seminar P SEM 001	TTH	1130-1PM	G449 MH	4.00 Ashforth	ADVISORY	20.00 11	Y
Justice in Africa								
29370	P SEM 002	MW	230-4PM	G026 TISCH	Khan		2	Y
Caribbean Folklore Spirits Mag								
510	Supervised Research I IND +		ARR	ARR	1.00-6.00	ADVISORY	25	N
516 30228	Elem Swahili II P REC 002	MTWTH	9-10AM	3353 MH	4.00 Mpesha		6	Y
526 23372	Intermed Swahili II P REC 001	TTH	10-12PM	G421B MH	4.00 Mwipopo		1	Y
Swahili								
536 24519	Adv Swahili II P REC 001	M	1130-1230PM	2469 MH	4.00 Mpesha	ADVISORY	7	Y
536 24519	Adv Swahili II P REC 001	TH	3-5PM	2468 MH	4.00	ADVISORY	7	Y
601 23526	Prosem Afr-Am Stds P SEM 001	T	3-6PM	2448 MH	3.00 Zaborowska		9	Y
Interdiscip Appr to Af Am Stds								
629 31077	Stdy Afr Hist P REC 001	TH	1-4PM	4175 AH	3.00 Peterson		11	N
New Work on the Hist of Africa								
662 24925	Health&Socioecon Dev P SEM 001	W	230-530PM	1138 SPH2	3.00 Stein	ADVISORY	6	Y
890	Capstone Course R IND +		ARR	ARR	3.00	ENFORCED	24	N

Department of American Culture

American Culture (AMCULT) Open Sections

201	American Values	4.00		40.00	
24592	PI DIS 004 TH	3-4PM	3359 MH	Ramaswamy	Y
24589	A LEC 001 TTH	10-1130AM	AUD C AH	Gunning	
202	Digital Culture	4.00			
22728	PI DIS 003 TH	11-12PM	3448 MH	Rim	Y
22729	PI DIS 004 TH	12-1PM	3242 LSA	Rim	Y
22731	PI DIS 005 TH	10-11AM	3347 MH	Rim	Y
22733	PI DIS 007 F	12-1PM	1436 MH	Salman	Y
24588	PI DIS 008 F	1-2PM	2271 AH	Salman	Y
31792	PI DIS 009 TH	4-5PM	5521 HH	Fisher	Y
22726	A LEC 001 TTH	1-230PM	UMMA AUD	Fisher	
204	Themes Amer Culture	3.00			
31159	PI LEC 002 F	10-1PM	4175 AH	Kawar	Y
Law in American Culture					
31797	PI LEC 003 TTH	10-1130AM	2336 MH	Hughes	Y
Authenticity & Representation					
214	Asian/Pacif Amer St	4.00			
32264	PI DIS 002 F	11-12PM	G228 AH	Singh	Y
32265	PI DIS 003 F	12-1PM	2333 MH	Singh	Y
32263	A LEC 001 TTH	10-1130AM	110 WEISER-TBL	Stillman	
221	Social Inequality	4.00			
25903	P DIS 005 F	10-11AM	G040 TISCH	Nelson	Y
26176	P DIS 007 F	12-1PM	3242 LSA	Dyer	Y
25899	A LEC 001 TTH	10-1130AM	1400 CHEM	Pfeffer	
223	Elementary Ojibwe II	3.00		ENFORCED	40.00
25759	PIR REC 001 TTH	1-230PM	G634 HH	Pitawanakwat	Y
236	Muslims in America	3.00			
32268	PI SEM 001 MW	1-230PM	G232 AH	Khalil	Y
240	Intro Women Stdy	4.00			
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.					
31131	A LEC 001 MW	2-3PM	AUD B AH	Simmons	
263	The American South	4.00			
23482	P DIS 003 M	1-2PM	G160 AH	Carlton	Y
23483	P DIS 004 T	9-10AM	5179 AH	Brausch	Y
23486	P DIS 007 T	11-12PM	3448 MH	Brausch	Y
23480	A LEC 001 MW	1130-1PM	AUD A AH	Vest	
273	Southern Novel	3.00			
23530	P LEC 001 MW	830-10AM	G026 TISCH	Ellsworth	Y
275	AMCULT Practices	3.00			
23512	PIR SEM 001 TTH	10-1130AM	G232 AH	Zaborowska	Y
301	Topics Amer Culture	3.00			485.00
24633	PI LEC 001 MW	10-1130AM	2436 MH	Hwang	Y
A/PIA in Civil Rights Movement					
33071	PI REC 004 TTH	4-530PM	1544 NUB	Cordell	Y
Lit of the Undocumented					
310	Top Ethnic Studies	3.00			
32274	PI LEC 001 TTH	10-1130AM	A859 CHEM-TBLC	Khabeer	Y
Race, Muslims, and US Empire					
36936	PI LEC 003 TTH	230-4PM	1506 EQ	Kawar	Y
Law and Social Policy					
311	American Culture/HU	3.00-4.00			40.00
30159	PI REC 010 W	2-5PM	1405 EQ	Gordon-Gurfinkel	Y
Empowering Community					
33068	PI LEC 017 MW	230-4PM	G168 AH	Awkward	Y
Black Masculinity & R&B					
321	Detroit Initiative	4.00		ADVISORY	60.00
26497	PIR LAB 001 TTH	10-1130AM	1005 WQ	Carter	Y
324	Asian-Am Lit	3.00			
29153	PI LEC 001 MW	1-230PM	1359 MH	Mendoza	Y
325	Pacif Lit&Cult Stds	3.00			
28188	PI LEC 001 MW	10-1130AM	1460 MH	Najita	Y
328	Native Am Lit	3.00			
31818	PI LEC 001 TTH	230-4PM	1436 MH	Lyons	Y
341	Rise of Corporation	3.00			
28280	P LEC 001 TTH	10-1130AM	1068 EH	Hancock	Y
346	Media Matter	3.00			
25143	P SEM 001 TTH	1130-1PM	1437 MH	Whitney	Y
352	A/PIA Cultural Perf	3.00			
32277	PI SEM 001 TTH	230-4PM	3333 MH	Stillman	Y
355	Topics Am Creat Expr	1.00			
38114	PI REC 001 TTH	7-830PM	3505 HH	Stillman	N
363	Asian Pacif Am Wmn	3.00			
31129	P LEC 001 MW	10-1130AM	G168 AH	Lawsin	Y
367	Amer Indian History	3.00			
32279	PI LEC 001 TTH	830-10AM	3356 MH	Dowd	Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
369	US Mass Culture				4.00			
30981	P DIS 002	TH	1-2PM	5179 AH	Aguilera		2	Y
30982	P DIS 003	TH	3-4PM	3448 MH	Aguilera		5	Y
30983	P DIS 004	F	11-12PM	2437 MH	Aguilera		3	Y
30980	A LEC 001	TTH	1130-1PM	1400 CHEM	Vest			
385	Immigration Law				4.00			
28156	PI DIS 003	W	2-3PM	2330 MH	Stephens		1	Y
28158	PI DIS 004	W	3-4PM	2407 MH	Stephens		1	Y
388	Field Study				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
389	Reading Amer Cult				1.00-4.00			
	I IND +		ARR	ARR			23	N
398	Jr Hon Writ Wkshp				3.00	ADVISORY		
10939	PD SEM 001	W	4-7PM	G239 LANE	Fernandes		8	Y
See www.lsa.umich.edu/ac/undergrad/honors/ for information on obtaining overrides. Meets with WOMENSTD 389.001.								
405	Topics Amer Culture				3.00			
26027	PD SEM 003	MW	1130-1PM	1423 EQ	Khan		5	Y
32881	PI SEM 009	T	2-5PM	1804 SSWB	Goldman		12	Y
Hist of American Jewish Women								
35379	PI SEM 010	TTH	4-530PM	DANCE STUDIO B	Croft		6	Y
Dancing Women/Dancing Queer								
410	Ethics&Info Technlgy				4.00			
26476	P R DIS 003	W	630-730PM	2245 NQ	Conway, Whittaker		1	Y
32917	P DIS 004	TH	530-630PM	2185 NQ	Conway, Asselin		3	Y
420	Lat Amer Film				3.00	ENFORCED	35.00	
28140	PDR REC 002	TTH	230-4PM	B115A MLB	De Entrambasaguas-Monsell		1	Y
493	Honors Read&Thesis				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
601	Topics Amer Stds				3.00	ADVISORY		
26460	PI SEM 003	TH	4-7PM	2333 MH	Cheney-Lippold		9	Y
Politics of Code								
28719	PI SEM 004	T	4-7PM	4155 LSA	Aristarkhova		10	Y
Digital Media								
28868	PI SEM 005	MW	830-10AM	4199 AH	Najita		10	Y
Empire, Environ,Decolonization								
29906	PI SEM 009	M	1-4PM	2713 HH	Alberto		11	Y
Brazil and the South Atlantic								
620	Knowledge/Power STM				3.00	ADVISORY		
23709	PIR REC 001	W	4-7PM	3448 MH	Cowles, Sandvig		12	Y
698	Methodologies				3.00	ADVISORY		
10941	PIR SEM 001	W	1-4PM	B122 MLB	Gunckel		5	Y
850	Adv Gr Primary Res				3.00	ADVISORY		
20646	PIR SEM 001	M	3-6PM	3505 HH	Hass		2	Y
899	Special Research				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			25	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
993	Teaching Methods				1.00	ADVISORY		
10943	PIR SEM 001		ARR	ARR			10	Y
995	Diss-Cand				8.00	ENFORCED		
	IR IND +		ARR	ARR			24	N

Arab American Studies (ARABAM) Open Sections

236	Muslims in America				3.00			
32302	PI SEM 001	MW	1-230PM	G232 AH	Khalil		15	Y
310	Arab Amer Studies/SS				3.00			
33213	PI LEC 001	TTH	10-1130AM	A859 CHEM-TBLC	Khabeer		7	Y
Race, Muslims, and US Empire								
390	AMAS Internship				1.00-4.00			
	I IND +		ARR	ARR			23	N

Asian Pacific Island American Studies (ASIANPAM) Open Sections

214	Asian/Pacif Amer St				4.00			
32294	PI DIS 002	F	11-12PM	G228 AH	Singh		3	Y
32295	PI DIS 003	F	12-1PM	2333 MH	Singh		3	Y
32293	A LEC 001	TTH	10-1130AM	110 WEISER-TBL	Stillman			
310	A/PIA Studies & SS				3.00			
32730	PI LEC 001	MW	230-4PM	1359 MH	Lawsin		4	Y
Filipino American Experience								
311	A/PIA Studies & HU				3.00			
32727	PI LEC 002	TTH	1-230PM	G144 AH	Desai		2	Y
S Asian Diaspora in America								
324	Asian-Am Lit				3.00			
29154	PI LEC 001	MW	1-230PM	1359 MH	Mendoza		5	Y
325	Pacif Lit&Cult Stds				3.00			
28194	PI LEC 001	MW	10-1130AM	1460 MH	Najita		7	Y
352	A/PIA Cultural Perf				3.00			
32303	PI SEM 001	TTH	230-4PM	3333 MH	Stillman		3	Y
363	Asian Pacif Am Wmn				3.00			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
31130	P LEC 001	MW	10-1130AM	G168 AH	Lawsin		1	Y
388	Field Study				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			5	N
389	Reading A/PIA Std				1.00-4.00			
	I IND +		ARR	ARR			5	N
Latina/o American Studies (LATINOAM) Open Sections								
301	Topics Latina/o Stds				3.00			
	33152 PI LEC 002	TTH	4-530PM	1544 NUB	Cordell		3	Y
Lit of the Undocumented								
385	Immigration Law				4.00			
	28157 PI DIS 003	W	2-3PM	2330 MH	Stephens		1	Y
	28159 PI DIS 004	W	3-4PM	2407 MH	Stephens		1	Y
	28153 AI LEC 001	MW	10-1130AM	100 HUTCH	Garskof			
388	Field Study				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			5	N
389	Reading Latina/o				1.00-4.00			
	I IND +		ARR	ARR			5	N
420	Lat Amer Film				3.00	ENFORCED	35.00	
	28141 PDR REC 002	TTH	230-4PM	B115A MLB	De Entrambasaguas-Monsell		1	Y
Native American Studies (NATIVEAM) Open Sections								
204	Themes Native Amer				3.00			
	33153 PI LEC 001	TTH	10-1130AM	2336 MH	Hughes		2	Y
Authenticity & Representation								
223	Elementary Ojibwe II				3.00	ENFORCED	40.00	
	25768 PIR REC 001	TTH	1-230PM	G634 HH	Pitawanakwat		13	Y
328	Native Am Lit				3.00			
	31819 PI LEC 001	TTH	230-4PM	1436 MH	Lyons		12	Y
367	Amer Indian History				3.00			
	32292 PI LEC 001	TTH	830-10AM	3356 MH	Dowd		2	Y
388	Field Study				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			5	N
389	Reading Native Amer				1.00-4.00			
	I IND +		ARR	ARR			5	N

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

Anthropology Department

Anthropological Archaeology (ANTHRARC) Open Sections

284	Aztec, Maya&Inca	4.00							
18923	P DIS 003 M	4-5PM	1423 EQ	Swisher		1		Y	
19772	P DIS 005 T	3-4PM	2062 PALM	Larios		1		Y	
19773	P DIS 006 TH	9-10AM	238A WH	Swisher		3		Y	
18921	A LEC 001 TTH	1-230PM	AUD C AH	Marcus, Flannery					
386	Early Civilization	4.00	ADVISORY						
23581	P DIS 002 W	11-12PM	B101 MLB	Bossio		1		Y	
497	Museum Anthropology	3.00	ADVISORY						
31880	PI LEC 001 F	1-4PM	R0420 BUS	Young		1		N	
499	Ug Reading&Research	1.00-3.00							
10944	I IND +	ARR	ARR			24		N	
582	Archaeology II	3.00	ADVISORY						
14263	P R LEC 001 F	1-4PM	210 WH	Beck		14		Y	
683	Topics Archaeology	3.00	ADVISORY						
22906	P SEM 002 TTH	1-230PM	AUD C AH	Marcus, Flannery		6		Y	
Aztec/Maya/Inca Civilizations (Meets with Anthrac 284)									
956	Respon Anth Research	0.50							
26009	P SEM 001 M	8-10AM	ARR	Roberts, Beck, Meek, Devlin		11		Y	
This class meets 9:00-11:00 AM on 1/27/17, 2/10/17, 2/17/17, and 4/14/17 in 111 WH.									
959	Literature Survey	1.00-3.00	ADVISORY						
	I IND +	ARR	ARR			23		N	
990	Diss-Precand	1.00-8.00	ADVISORY						
	I IND +	ARR	ARR			25		N	
995	Diss-Cand	8.00	ENFORCED						
	R IND +	ARR	ARR			24		N	

Anthropology, Biological (ANTHRBIO) Open Sections

201	Intro Biol Anthro	4.00							
10946	P DIS 003 M	2-3PM	238A WH	Munene		15		N	
10947	P DIS 004 M	3-4PM	238A WH	Estrada		6		N	
10948	P DIS 005 M	4-5PM	238A WH	Estrada		16		N	
10949	P DIS 006 T	12-1PM	238A WH	Estrada		10		N	
10944	A LEC 001 MWF	10-11AM	1040 DANA	Kingston					
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
362	Primate Evol Ecol	4.00	ADVISORY						
31915	P LAB 002 W	11-12PM	3207 LSA	Reddy		1		Y	
364	Nutrition&Evolution	4.00	ADVISORY						
25995	PI DIS 005 F	10-11AM	418 WH	Contreras		1		Y	
25991	AI LEC 001 TTH	1130-1PM	AUD B AH	Devlin					
370	UG Reading & Research	1.00-3.00							
	I IND +	ARR	ARR			1		N	
371	Techn in Bio Anthro	1.00-3.00							
17341	PI LEC 001	ARR	ARR	MacLatchy		3		N	
399	Hnrs Bio-Evol Anthro	3.00	ADVISORY, ENFORCED						
	IR IND +	ARR	ARR			24		N	
450	Molecular Anthro	4.00	ADVISORY						
29077	P LEC 001 MW	1130-1PM	418 WH	Bigham		19		Y	
29547	A LAB 002 TH	3-5PM	238A WH	Garcia					
467	Human Behav Ecology	4.00	ADVISORY						
31809	P LEC 001 MW	10-1130AM	142 LORCH	Strassmann		19		Y	
32787	A LAB 002	ARR	ARR	Capnerhurst					
469	Topics Biol Anthro	3.00							
26001	P LEC 001 MW	9-11AM	231 WH	Berger		3		Y	
Lab in Human Osteology									
32223	P LEC 002 TTH	4-530PM	471 LORCH	Feldblum		12		Y	
Primate Social Evolution									
32755	P LEC 003 W	1-4PM	171 LORCH	Strassmann		8		Y	
Analysis of Biomarkers									
471	Research in Bio Anth	1.00-4.00							
23587	PI LAB 001 F	1-4PM	418 WH	MacLatchy		1		N	
Miocene Hominoid Paleobiology									
31882	P LAB 003 T	10-1PM	ARR	Kingston		3		N	
Paleoecology									
This class meets in 425 West Hall.									
472	Human Nature	2.00	ADVISORY						
31810	P SEM 001 T	1-3PM	B814 EQ	Strassmann		2		Y	
474	Hominid Origins	4.00	ADVISORY						
31918	P LAB 002 M	3-5PM	418 WH	Greiner		13		N	
31917	A LEC 001 TTH	1-230PM	418 WH	MacLatchy					
570	Bioanthro Overview	3.00	ADVISORY						
21477	P LEC 001 W	1-4PM	418 WH	Devlin, Kingston		23		Y	
956	Respon Anth Research	0.50							
26010	P SEM 001 M	8-10AM	ARR	Roberts, Beck, Meek, Devlin		11		Y	
This class meets 9:00-11:00 AM on 1/27/17, 2/10/17, 2/17/17, and 4/14/17 in 111 WH.									

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC DAYS TIME LOCATION	INSTRUCTOR		OPEN SEATS	WL
990	Diss-Precand IND +		ADVISORY	25	N
995	Diss-Cand R IND +		ENFORCED	25	N

Anthropology, Cultural (ANTHRCUL) Open Sections

101	Intro to Anthro	4.00			
10960	P DIS 003 M	2-3PM	B852 EQ	Huitzil	1 Y
17638	P DIS 011 M	3-4PM	2325 MH	Hollenbach	1 Y
This special section will include activities and discussions informed by dialogic pedagogy. Of interest to students who would like to explore topics of social identity and social justice, this section will allow them to make connections between course content and current conversations around issues of race and ethnicity. Students who participate in the section can earn credit towards the Minor in Intergroup Relations Education.					
10968	P DIS 013 W	2-3PM	238A WH	Hollenbach	1 Y
10959	A LEC 001 MWF	11-12PM	AUD 3 MLB	Chivens	
STUDENTS ARE AUTO-ENROLLED IN LEC 001 WHEN THEY ELECT A DIS 003-014. DIS SECTIONS DO NOT MEET UNTIL AFTER THE FIRST WEEK OF CLASSES.					
10981	P DIS 037 T	9-10AM	1507 NUB	Caverly	5 Y
10982	P R DIS 038 W	10-11AM	1508 NUB	Caverly	7 Y
20156	P DIS 041 F	10-11AM	238A WH	Pratt	1 Y
21635	P DIS 042 F	11-12PM	238A WH	Hussain	2 Y
21636	P DIS 043 F	12-1PM	1632 CHEM	Hussain	1 Y
22172	P DIS 044 TH	2-3PM	238A WH	Pratt	11 Y
10970	A LEC 002 TTH	10-11:30AM	AUD 3 MLB	De Leon	
STUDENTS ARE AUTO-ENROLLED IN LEC 002 WHEN THEY ELECT A DIS 027-044. DIS SECTIONS DO NOT MEET UNTIL AFTER THE FIRST WEEK OF CLASSES.					
246	Anth of Relig	4.00			
32004	P DIS 002 T	3-4PM	1628 CHEM	Phillips	9 N
32005	P DIS 003 W	1-2PM	1512 NUB	Phillips	7 N
32006	P DIS 004 W	2-3PM	1508 NUB	Phillips	21 N
32003	A LEC 001 TTH	1-2:30PM	B844 EH	Keane	
252	Law and Culture	4.00			
29116	A LEC 001 TTH	1-2:30PM	296 WEISER	Dua	
254	Anthropology of Food	4.00			
32010	P DIS 002 M	2-3PM	1448 MH	Chalifoux	3 Y
32009	A LEC 001 MW	11:30-1PM	1400 CHEM	McGovern	
305	Peop&Cult Himalaya	3.00	ADVISORY		
32313	P LEC 001 MW	11:30-1PM	2271 AH	Fricke	2 Y
317	Commu & Capit E Eur	4.00			
26858	PI DIS 002 TH	3-4PM	1505 NUB	Garcia	1 Y
26859	PI DIS 003 TH	4-5PM	2228 SEB	Garcia	5 Y
26860	PI DIS 004 F	10-11AM	1632 CHEM	Hanenkrat	3 Y
26861	PI DIS 005 F	11-12PM	2502 NUB	Hanenkrat	2 Y
26857	A LEC 001 TTH	11:30-1PM	260 WEISER	Fehervary	
331	Kinship&Society	3.00	ADVISORY		
20157	P LEC 001 MW	10-11:30AM	271 WEISER	Akin	3 Y
337	Death, Dying, Afterl	4.00			
32029	P DIS 002 M	3-4PM	3448 MH	Dimmery	1 Y
32028	A LEC 001 TTH	10-11:30AM	1518 NUB	Mueggler	
344	Medical Anthropol	4.00	ENFORCED		
17200	P R DIS 006 W	10-11AM	1636 CHEM	Mulvey, Peters-Golden	1 Y
10992	A R LEC 001 TTH	10-11:30AM	1202 SEB	Peters-Golden	
354	Art, Science & Tech	3.00			
31456	PI LEC 001 TTH	10-11:30AM	180 TAP	Robertson	6 N
356	Topics-Sociocul Anth	3.00	ADVISORY		
23641	P LEC 001 TTH	10-11:30AM	1423 EQ	Moll	7 Y
Anthropology of Islam					
32217	PI LEC 002 TTH	1-2:30PM	1060 EH	Burch	6 Y
Urban Ethnography & Black Exp					
36541	P LEC 003 F	11-2PM	1508 EQ	Partridge	16 Y
Filming Future of Diversity					
357	Ug Sem-Sociocul Anth	3.00	ADVISORY		
26007	P SEM 001 MW	2:30-4PM	210 WH	Fricke	3 Y
Almost Ethnography					
31947	P SEM 002 MW	1-2:30PM	1096 EH	Frye	7 Y
Confronting Inequality					
370	Lang&Discrim	3.00			
19710	P DIS 002 F	10-11AM	1423 EQ	Herbert, Namboodiripad	3 Y
19711	P DIS 003 F	11-12PM	1423 EQ	Herbert, Namboodiripad	2 Y
26030	P DIS 005 F	12-1PM	471 LORCH	Canning, Namboodiripad	8 Y
32259	P DIS 007 F	9-10AM	1507 NUB	Canning, Namboodiripad	9 Y
19691	A LEC 001 TTH	3-4PM	AUD D AH	Namboodiripad	
411	African Cultures	3.00	ADVISORY		
24852	P LEC 001 TTH	2:30-4PM	1518 NUB	Owusu	42 Y
439	Econ Anthro&Dvlpmnt	3.00	ADVISORY		
24853	P LEC 001 TTH	11:30-1PM	2306 MH	Owusu	1 Y
440	Environmental Anthro	3.00	ADVISORY		
32032	P SEM 001 TTH	2:30-4PM	2244 USB	Kirsch	4 Y

Welcome to the Anthropocene

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
458 10995	Anthropology Topics PI SEM 001 T		1-4PM	ARR	3.00 Roberts	ADVISORY	3	Y
Ethnographic Data Analysis Lab This class meets in 208 WH.								
26525	P SEM 003 T		1-4PM	G437 MH	Behar		10	N
Traveling Home								
464 32033	Lang/Culture S Asia P R SEM 001 MW		1-230PM	210 WH	3.00 Hull	ENFORCED	13	Y
498 10991	Honors Soc/Ling Anth PIR SEM 001 T		4-7PM	210 WH	3.00 Mueggler	ENFORCED	9	N
499	Ug Reading & Res I IND +		ARR	ARR	1.00-3.00		23	N
527 10997	Traditn Ethnol II P R SEM 001 W		9-1PM	210 WH	4.00 Keane	ADVISORY	7	Y
548 32035	Med Anth Theory&Prac P SEM 001 F		9-12PM	171 LORCH	3.00 Stonington		5	Y
558 21611	Issues-Sociocul Anth P R SEM 001 M		12-3PM	171 LORCH	3.00 Burch	ADVISORY	12	Y
Theories of Criminalization								
29132	P SEM 002 F		9-12PM	210 WH	Fehervary		7	Y
Anthro of the Body & Pol Econ								
29133	P SEM 003 T		1-4PM	G463 MH	Moll		11	Y
Relig, Critique & the Secular								
30354	P SEM 004 F		11-2PM	1508 EQ	Partridge		16	Y
Filming Future of Diversity								
37881	P SEM 005 T		1-4PM	G437 MH	Behar		10	N
Traveling Home								
577 23686	Lang Social Action P R SEM 001 TTH		1-230PM	210 WH	3.00 Irvine	ADVISORY	14	Y
648 22950	Sem-Anthro & Hist I P SEM 001 TH		10-1PM	242 WH	3.00 de la Cruz	ADVISORY	7	Y
759 23331	Sociocul Workshop P R SEM 001 TH		4-530PM	210 WH	1.00 Hull	ENFORCED	15	Y
777 10998	Ling Anth Lab P R SEM 001 TH		5-7PM	238A WH	1.00 Meek	ADVISORY	7	N
797 20187	Sociocultural Lab P LAB 001 T		1-4PM	4175 AH	1.00 Partridge		9	Y
(This course meets every other week).								
830 17692	Anthro/Hist Workshop PD SEM 001 F		2-4PM	1014 TISCH	1.00 de la Cruz		24	N
836 32146	Anth&SW Seminar P SEM 001 W		1-4PM	242 WH	3.00 Partridge		11	Y
Governance and Care								
956 23898	Respon Anth Research P R SEM 001 M		8-10AM	ARR	0.50 Roberts, Devlin, Beck, Meek		11	Y
This class meets 8:00-10:00 AM on 1/22/18, 1/29/18, 2/5/18, and 2/12/18 in 111 WH.								
957	Research Practicum I IND +		ARR	ARR	2.00-8.00	ADVISORY	24	N
959	Survey Literature I IND +		ARR	ARR	1.00-3.00	ADVISORY	24	N
990	Diss-Precand IND +		ARR	ARR	1.00-8.00	ADVISORY	25	N
993 17743	G S I Training P LEC 001		ARR	ARR	1.00 Peters-Golden	ADVISORY	13	N
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	24	N

Applied Physics Program

Applied Physics (APPPHYS) Open Sections

514	Appl Phys Seminar								
11004	PDR SEM 001	W	12-1PM	335 WH		1.00-2.00	ADVISORY		
						Kurdak		15	N
541	App Qnt Mch II					3.00	ADVISORY		
16918	P LEC 001	TTH	830-10AM	1008 EECS		Steel		17	Y
551	Lasers					3.00	ADVISORY		
18872	P LEC 001	MW	1030-12PM	1012 EECS		Galvanauskas		13	Y
552	Fib Opt:Intrnt Biomd					3.00	ADVISORY		
31574	P LEC 001	MW	3-5PM	1012 EECS		Islam		23	Y
611	Nonlin Opt					3.00	ADVISORY		
24766	P LEC 001	TTH	130-3PM	1012 EECS		Winful		15	Y
639	Heat Transfer Phys					3.00	ADVISORY		
31173	P LEC 001	MW	3-430PM	2150 DOW		Kaviany		22	Y
672	Plas-Phys II					3.00	ADVISORY		
22966	P LEC 001	TTH	330-5PM	1008 EECS		Krushelnick		8	N
715	Ind Research					1.00-5.00	ADVISORY		
	IND +		ARR	ARR				25	N
990	Diss-Precand					1.00-8.00	ADVISORY		
	IND +		ARR	ARR				25	N
995	Diss-Cand					8.00	ENFORCED		
	R IND +		ARR	ARR				24	N

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

Asian Languages And Cultures

Asian Studies (ASIAN) Open Sections

205	Modern East Asia	4.00		
11011	P DIS 004 W	Lee		4 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.				
11008	A LEC 001 MW	Cassel		
206	Indian Civilization	3.00		
32227	P LEC 001 TTH	Glover		40 N
248	Jesus Comes to Asia	4.00		
32775	P DIS 002 F	Puller		4 Y
32422	A LEC 001 TTH	de la Cruz		
252	Ug Sem Jpn Cult	3.00	ADVISORY	
25069	P R SEM 001 MW	Ellefson		3 Y
Japan At War				
255	UG Sem Asian Studies	3.00		
32408	P SEM 001 MW	Mandair		3 Y
Religious War Machines				
257	Great Cities in Asia	4.00		
32777	P DIS 002 F	Macdougall		4 Y
32779	P DIS 004 F	Macdougall		3 Y
32425	A LEC 001 TTH	Ellefson		
Beij,Osaka,Seoul,Shangha,Edo				
261	Intro Modern China	4.00	ADVISORY	
32782	P DIS 004 F	Hao		1 Y
32412	A LEC 001 MW	Tang		
263	Chinese Philosophy	3.00		
32418	P LEC 001 TTH	Ozbey		6 Y
273	North Korea	4.00		
29368	P DIS 002 F	Khare		3 Y
28992	A LEC 001 MW	Oh		
296	Study Abroad in Asia	2.00		
36257	PD LEC 601	Kim, Jung		2 N
316	Japan Controversies	3.00		
32402	P LEC 001 TTH	Hill		9 Y
325	Zen Buddhism	4.00		
29383	PI DIS 004 F	Haynie		1 Y
29385	PI DIS 006 F	Yiu		1 Y
29386	PI DIS 007 F	Chan		1 Y
36600	PI DIS 009 F	Brose		4 Y
28998	A LEC 001 MW	Brose		
327	Thai Buddhism Film	3.00		
29666	PI SEM 001 MW	White		4 Y
338	Hum Topics: S Asia	3.00	ADVISORY	
32409	P SEM 001 TTH	Brick		5 Y
Hindu Law				
359	Crime&Detect Chn Lit	3.00		
32399	P LEC 001 MW	Rolston		12 Y
373	Perf Arts S&SE Asia	3.00		
31670	P SEM 001 MW	Walton		9 N
395	Honors Thesis	1.00-3.00	ADVISORY	
	D IND +			1 N
428	China Ev Com	4.00	ADVISORY	
28462	P DIS 003 F	Guo		1 Y
37096	P DIS 005 F	Thorp		17 Y
28460	A LEC 001 MW	Gallagher		
480	Topics Asian Studies	3.00		
25056	P SEM 001 T	Kelly		10 Y
Fiction in Early Modern China				
33196	P SEM 002 WF	Lancina		6 Y
Making Places in Seoul				
"Making Places in Seoul: History of Urbanism and Development" is offered by Ohio State University Professor Pil-Ho Kim (kim.2736@osu.edu). This course is offered to U-M students through the Korean Studies e-School coordinated by the Nam Center for Korean Studies.				
499	Ind Stdy-Dir Rdg	1.00-4.00		
	D IND +			1 Y
506	Asian St: Writing	3.00		
32888	PI SEM 001 W	Merrill		7 Y
Scholarly Writing Theory				
551	Crit Asian Study II	3.00	ADVISORY	
32607	P SEM 001 TH	Hill		9 Y
560	Korean Studies	3.00	ADVISORY	
32407	P SEM 001 M	Oh		9 Y
Colloquiums in Korean Studies				
590	Sem Japanese Studies	3.00	ADVISORY	
28997	P SEM 001 W	Tonomura		8 Y
601	Crit Theory & Asia	3.00	ADVISORY	
32887	P SEM 001 W	Mandair, Jackson		8 Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
699	Directed Readings D IND +		ARR	ARR	1.00-6.00		1	Y
990	Diss-Precand D IND +		ARR	ARR	1.00-8.00	ADVISORY	1	N
995	Diss-Cand DR IND +		ARR	ARR	8.00	ENFORCED	1	N
Asian Languages (ASIANLAN) Open Sections								
102	1st Yr Chinese II				5.00	ENFORCED		
11212	P R REC 001	MTWTH	9-10AM	2155 NQ	Grande		3	Y
102	1st Yr Chinese II				5.00	ENFORCED		
	P R REC 001	F	9-10AM	2175 NQ			3	Y
102	1st Yr Chinese II				5.00	ENFORCED		
11213	P R REC 002	MTWTH	10-11AM	2155 NQ	Grande		1	Y
102	1st Yr Chinese II				5.00	ENFORCED		
	P R REC 002	F	10-11AM	2175 NQ			1	Y
104	1st Yr Heritage Chn				4.00			
32747	P REC 001	MTWTH	12-1PM	3315 MH	Gu		10	Y
105	Mandarin Pronunciati				1.00	ENFORCED		
32826	P R REC 001	T	1-2PM	1175 NQ	Grande		3	Y
108	Chinese Characters				1.00	ENFORCED	10.00	
23886	P R REC 001	TH	1-2PM	1175 NQ	Grande		10	Y
112	1st Yr Filipino II				4.00	ENFORCED		
12002	P R REC 001	MTWTH	9-10AM	B116 MLB	Gonzaga		5	Y
116	1st Yr Hindi II				4.00	ENFORCED		
12000	PIR REC 001	MTWTH	9-10AM	2112 MLB	Gill		3	Y
12001	PIR REC 002	MTWTH	11-12PM	1155 NQ	Khan		3	Y
122	1st Yr Indonesian II				4.00	ENFORCED		
11999	P R REC 001	MTWTH	10-11AM	B109 MLB			2	Y
124	1st Yr Jpn: Ani/Mangall				3.00	ENFORCED		
25087	P R REC 001	MWF	12-1PM	3353 MH	Mori		2	Y
126	1st Yr Japanese II				5.00	ENFORCED		
11582	P R REC 004	MWF	10-11AM	1303 MH	Sakakibara, Yanagi		2	Y
STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.								
11585	P R REC 007	MWF	2-3PM	1650 CHEM	Oka, Yanagi		5	Y
STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.								
11579	S R LEC 001	TTH	9-10AM	2022 STB	Sakakibara			
STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.								
136	1st Year Korean II				5.00	ENFORCED		
23252	P R REC 003	MTWTHF	11-12PM	2401 MH	Oh		8	Y
152	1st Yr Sanskrit II				4.00	ENFORCED		
32411	P R REC 001	MTWTH	12-1PM	6000 STB	Brick		1	Y
162	1st Yr Thai II				4.00	ENFORCED		
11998	P R REC 001	MTWTH	9-10AM	2175 NQ	Bunmee		6	Y
186	First Yr Bengali II				4.00	ADVISORY		
29015	PI REC 001	MTWTH	9-10AM	3319 MLB	Hoque		3	Y
202	2nd Yr Chinese II				5.00	ENFORCED		
11217	P R REC 001	MTWTHF	9-10AM	2469 MH	Levin		1	Y
11220	P R REC 004	MTWTHF	2-3PM	3359 MH	Zhong		8	Y
11221	P R REC 005	MTWTHF	3-4PM	2401 MH	Zhong, Wang		4	Y
204	2nd Yr Heritage Chn				4.00	ENFORCED		
11222	P R REC 001	MTWTH	9-10AM	2448 MH	Gu		1	Y
11224	P R REC 003	MTWTH	2-3PM	4151 USB	Liu		2	Y
25538	P R REC 004	MTWTH	3-4PM	B120 MLB	Liu		2	Y
212	2nd Yr Filipino II				4.00	ENFORCED		
12007	P R REC 001	MW	11-12PM	2212 MLB	Gonzaga		2	Y
212	2nd Yr Filipino II				4.00	ENFORCED		
	P R REC 001	T	11-12PM	2022 STB			2	Y
222	2nd Yr Indonesian II				4.00	ENFORCED		
12005	P R REC 001	MTWTH	11-12PM	B120 MLB			5	Y
226	2nd Yr Japanese II				5.00	ENFORCED		
11589	P R REC 004	MWF	10-11AM	1436 MH	Kondo		1	Y
STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.								
25088	P R REC 007	MWF	3-4PM	1175 NQ	Kondo, Mochizuki		3	Y
STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.								
11586	S R LEC 001	TTH	9-10AM	1255 NQ	Yasuda			
STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.								
229	Intens Japanese II				10.00	ADVISORY		
22211	P REC 001	MTWTHF	10-12PM	B804 EQ	Okuno		1	Y
236	2nd Yr Korean II				5.00	ENFORCED		
11596	P R REC 001	MTWTHF	10-11AM	3440 MH	Han, Jung		1	Y
23679	P R REC 002	MTWTHF	11-12PM	3353 MH	Han, Jung		2	Y
262	2nd Yr Thai II				4.00	ENFORCED		
12004	P R REC 001	MTWTH	11-12PM	3000 STB	Bunmee		3	Y
272	2nd Yr Urdu II				4.00	ENFORCED		
16269	PIR REC 001	MTTH	2-3PM	2108 MLB	Ali		1	Y
272	2nd Yr Urdu II				4.00	ENFORCED		
	P R REC 001	W	2-3PM	2106 MLB			1	Y
276	2nd Yr Vietnamese II				4.00	ENFORCED		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
12008 286	P R REC 001 Second Yr Bengali II	MTWTH	9-10AM	G634 HH	Nguyen		3	Y
32569 302	PI REC 001 3rd Yr Chinese II	MTWTH	10-11AM	3319 MLB	Hoque	ADVISORY	4	Y
11225 18697	P R REC 001 P R REC 002	MTWTHF MTWTHF	9-10AM 10-11AM	1303 MH 3353 MH	Liu Liu	ENFORCED	3 1	Y Y
20133 304	P R REC 001 3rd Yr Heritage Chn	MTWTH	1-2PM	3000 STB	Levin	ENFORCED	8	Y
17305 306	P R REC 001 Inter Spoken Chn II	TTH	12-1PM	4000 STB	Liu	ENFORCED	4	Y
11592 11593	P R REC 001 P R REC 002	MWF MWF	10-1130AM 1-230PM	2448 MH 1303 MH	Sogabe, Yasuda Sogabe	ENFORCED	4 7	Y Y
11597 336	P R REC 001 3rd Yr Korean II	TTH	10-12PM	4000 STB	Jung	ENFORCED	2	Y
29667 402	P R REC 001 Adv Spoken Chn II	TTH	9-10AM	2108 MLB	Li	ADVISORY, ENFORCED	5	Y
11226 406	P R REC 001 Business Chinese II	MW	4-530PM	2108 MLB	Yu	ENFORCED	8	Y
29668 408	P R REC 001 Adv Chn Read/Wrt II	TTH	11-12PM	B109 MLB	Li	ADVISORY, ENFORCED	4	Y
21498 409	P REC 001 Classical Chinese	MW	10-1130AM	5000 STB	Li	ADVISORY	5	Y
29048 410	P R REC 001 Media Chinese I	TTH	1130-1PM	5000 STB	Liu	ENFORCED	8	Y
18887 412	P R REC 001 Advanced Filipino II	M	4-6PM	2110 MLB	Gonzaga	ENFORCED	6	Y
12011 418	PIR REC 001 Advanced Hindi II	T	3-430PM	3319 MLB	Ali	ENFORCED	3	Y
12010 420	P R REC 001 Adv Indonesian II	MW	1-230PM	210 TAP		ENFORCED	4	Y
If you would like to take this course, please enroll. The course meeting time will be scheduled in consultation with registered students.								
11594 430	P R REC 001 Business Japanese II	TTH	1-230PM	2462 MH	Kondo	ADVISORY, ENFORCED	6	Y
32615 437	P R REC 001 Business Korean	TTH	4-530PM	5000 STB	Han	ENFORCED	7	Y
32635 440	P R REC 001 Academic Japanese II	F	1-3PM	3000 STB	Oka	ADVISORY, ENFORCED	2	Y
32636 442	P REC 001 Jpns Interpreting	TTH	4-530PM	2106 MLB	Mochizuki	ADVISORY	1	Y
12009 462	P R REC 001 Advanced Thai II	M	3-430PM	3163 USB	Bunmee	ENFORCED	3	Y
18034 472	P R REC 001 Advanced Urdu II	TH	12-130PM	3163 USB	Khan	ENFORCED	3	Y
23698 476	P R REC 001 Adv Vietnamese II	TTH	12-130PM	ARR	Nguyen	ENFORCED	4	Y
If you would like to take this course, please enroll. The final time of when the course will meet will be decided in consultation with the enrolled students.								
29050 479	P SEM 001 Teach Community Krn	M	5-7PM	2104 MLB	Kim, Oh	ADVISORY	4	Y
The class meeting pattern may change based on students' availability.								
32570 486	PI REC 001 Advanced Bengali II	MW	1130-1PM	3217 MLB	Hoque	ADVISORY	3	Y
499	D IND + Independent Lang		ARR	ARR		ADVISORY	1	N

Buddhist Studies (BUDDHST) Open Sections

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

Astronomy Department

Astronomy (ASTRO) Open Sections

101	Intro Solar System	4.00	ADVISORY	
11029	PI DIS 002 T	5180B AH	Beltz	2 Y
11030	PI DIS 003 T	5180B AH	Beltz	1 Y
11032	PI DIS 005 TH	5180B AH	Alarcon Pena	19 Y
19077	PI DIS 007 TH	5180B AH	Beltz	13 Y
11034	PI DIS 008 T	5180B AH	Alarcon Pena	5 Y
26449	PI DIS 009 T	5180B AH	Alarcon Pena	11 Y
26450	PI DIS 010 TH	5180B AH	Beltz	12 Y
22225	SI LEC 001 MWF	182 WEISER	Monnier, Roederer	
11033	SI LEC 006 MWF	182 WEISER	Roederer, Monnier	
102	Intr Stars&Universe	4.00	ADVISORY	
11036	P DIS 002 W	5179 AH	Calahan	1 Y
19079	P DIS 005 TH	5179 AH	Napier	13 Y
11039	P DIS 006 W	5179 AH	Brown	2 Y
11040	P DIS 008 T	5179 AH	Napier	2 Y
26643	P DIS 009 T	5179 AH	Calahan	4 Y
21818	P DIS 011 T	5179 AH	Calahan	12 Y
11035	S LEC 001 TTH	182 WEISER	Lopresto, Corrales	
11038	S LEC 007 TTH	182 WEISER	Lopresto, Corrales	
105	Cosmos Constellatns	3.00		
32383	P DIS 002 F	3118 AH	Vargas-Salazar	1 Y
32385	P DIS 003 F	3118 AH	Vargas-Salazar	2 Y
32386	P DIS 004 F	3118 AH	Vargas-Salazar	4 Y
32387	P DIS 005 F	3118 AH	Vargas-Salazar	13 Y
32382	A LEC 001 TTH	260 WEISER	Oey	
106	Aliens	1.00		
20956	P LEC 001 F	182 WEISER	Gnedin	16 Y
21558	P LEC 002 F	182 WEISER	Gnedin	32 Y
107	The Dark Universe	1.00		
29342	P LEC 001 MW	296 WEISER	Reynolds	13 Y
First 7 week session (1/3 - 2/20)				
29343	P LEC 002 MW	296 WEISER	Reynolds	8 Y
First 7 week session (1/3 - 2/20)				
29344	P LEC 003 MW	260 WEISER	Reynolds	2 Y
Second 7 week session (3/5 - 4/17)				
115	Intro Astrobiology	3.00	ADVISORY	
22916	P LEC 001 TTH	260 WEISER	Miller	14 Y
183	Intro Space Weather	3.00		
31377	P LEC 001 TTH	2024 DANA	Zou	3 N
201	Intro Astrophysics	4.00	ADVISORY	
11046	P R LAB 002 M	5180B AH	Pratt	3 Y
11047	P R LAB 003 T	5180B AH	Wang	3 Y
11045	A LEC 001 MWF	1068 EH	Gultekin	
261	Navigation	3.00		
17744	P LEC 001 MW	3021 PALM-PLAZA ROOM	Norris	5 N
17753	A LAB 003 W	ARR	Norris	
389	Indi Studies Astro	1.00-3.00		
I IND +	ARR	ARR		25 N
399	Intro-Research	1.00-3.00		
I IND +	ARR	ARR		20 N
401	Exoplanets	3.00	ADVISORY, ENFORCED	
26541	P R LEC 001 TTH	269 WEISER	Rauscher	24 Y
404	Galaxies&Universe	3.00	ADVISORY, ENFORCED	
11048	P R LEC 001 MW	142 LORCH	Valluri	23 Y
405	High Energy Astro	3.00	ADVISORY	
29661	P LEC 001 TTH	1512 EQ	Ruszkowski	14 Y
429	Scientific Writing	3.00	ENFORCED	
23593	P R SEM 001 TTH	B830 EQ	Meyer	17 Y
534	Extragalact Univers	3.00	ADVISORY	
32388	P LEC 001 MW	1509 NUB	Richstone	12 Y
535	Astrph Interstellar	3.00	ADVISORY	
32389	P LEC 001 MW	271 WEISER	Bregman	13 Y
691	Observ Astrophysics	1.00-4.00	ADVISORY	
I IND +	ARR	ARR		25 N
901	Res-Theoret Astro	1.00-8.00	ADVISORY	
I IND +	ARR	ARR		20 N
902	Res-Observ Astro	1.00-8.00	ADVISORY	
I IND +	ARR	ARR		24 N
990	Diss-Precand	1.00-8.00	ADVISORY	
I IND +	ARR	ARR		20 N
995	Diss-Cand	8.00	ENFORCED	
R IND +	ARR	ARR		22 N

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

Biology Department

Biology (BIOLOGY) Open Sections

--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LABORATORY MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE.
 --ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE MATCHES THE COURSES THEY ARE ATTENDING.
 --FOR ADDITIONAL COURSES, PREVIOUSLY LISTED UNDER BIOLOGY, PLEASE CHECK THE LISTINGS FOR EEB (ECOLOGY AND EVOLUTIONARY BIOLOGY) AND MCDB (MOLECULAR, CELLULAR AND DEVELOPMENTAL BIOLOGY).

107	Evolution of Life	3.00	ADVISORY				
31286	PI LEC 001	MWF	3-4PM	1060 BSB-TBL	Carpenter	12	Y
109	Ecological Knowldg	3.00					
28218	PI LEC 001	TTH	230-4PM	1210 CHEM	Lehman	29	Y
120	First Year Sem Biol	3.00	ADVISORY				
20960	PIR SEM 001	TTH	230-4PM	3265 USB	Kondrashov	3	Y
Implications of Evol Biol							
121	Topics in Biology	1.00					
33233	PI LEC 002	M	1-2PM	A859 CHEM-TBLC	Smith	4	Y
Science, Reason, and Nonsense							
130	Animal Behavior	4.00					
28245	PI DIS 005	TH	2-3PM	1636 CHEM	Simons	5	Y
28246	PI DIS 006	F	2-3PM	G437 MH	Laub	2	Y
29351	PI DIS 007	F	2-3PM	3540 NUB	Simons	11	Y
28241	AI LEC 001	TTH	1130-1PM	2260 USB	Tibbetts		
171	Intro Biology: EEB	4.00					
19221	PI DIS 009	M	830-10AM	4152 USB	Wadleigh	2	Y
19057	PI DIS 011	W	830-10AM	4152 USB	White	3	Y
19065	PI DIS 021	T	1-230PM	3230 USB	Curlis	1	Y
19068	PI DIS 024	M	230-4PM	4152 USB	Romanowicz	4	Y
19069	PI DIS 027	T	4-530PM	2234 USB	Lau, Ndoka	3	Y
19229	PIR DIS 034	M	4-530PM	3230 USB	Curlis	9	Y

There are 2 seats in section 034 reserved for first-year transfer students.
 19075 PIR DIS 037 M 10-1130AM 3427 MH Johnson 5 Y

There are 2 seats in section 037 reserved for first-year transfer students.
 --THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14. --EVENING MIDTERM EXAMS WILL BE GIVEN ON WEDNESDAYS, JAN. 30, FEB. 27, AND MAR. 27, 6-8 PM. Students should leave 6-8PM on Wed. open for exams.

19051	SI LEC 001	MW	1-230PM	AUD A AH	Kurdziel		
19218	SI LEC 003	MW	230-4PM	AUD A AH	Kurdziel		

--THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14. --EVENING MIDTERM EXAMS WILL BE GIVEN ON WEDNESDAYS, JAN. 30, FEB. 27, AND MAR. 27, 6-8 PM. Students should leave 6-8PM on Wed. open for exams.

19054	PIR DIS 200	M	830-10AM	2234 USB	Eidietis	7	Y
19220	PIR DIS 201	M	10-1130AM	2234 USB	Eidietis	6	Y

--HONORS STUDENTS ENROLL IN SECTION 200 OR 201 AND LECTURE SECTION 002 OR 004.
 --HONORS STUDENTS ENROLL IN SECTION 200 OR 201 AND LECTURE SECTION 002 OR 004.

19052	SI LEC 002	MW	1-230PM	AUD A AH	Kurdziel		
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--LECTURE SECTIONS 002 AND 004 ARE RESERVED FOR HONORS STUDENTS. --HONORS STUDENTS ENROLL IN DISCUSSION SECTION 200 OR 201. ---THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14.
 --EVENING MIDTERM EXAMS WILL BE GIVEN ON WEDNESDAYS, JAN. 30, FEB. 27, AND MAR. 27, 6-8 PM. Students should leave 6-8PM on Wed. open for exams.

19219	SI LEC 004	MW	230-4PM	AUD A AH	Kurdziel		
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--LECTURE SECTIONS 002 AND 004 ARE RESERVED FOR HONORS STUDENTS. --HONORS STUDENTS ENROLL IN DISCUSSION SECTION 200 OR 201. --THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14.
 --EVENING MIDTERM EXAMS WILL BE GIVEN ON WEDNESDAYS, JAN. 30, FEB. 27, AND MAR. 27, 6-8 PM. Students should leave 6-8PM on Wed. open for exams.

172	Intro Biol - MCDB	4.00	ADVISORY				
22682	PI DIS 008	TH	10-1130AM	2234 USB	Arines	1	Y
19009	PI DIS 009	TH	10-1130AM	3230 USB	Doherty	1	Y
19036	PI DIS 015	F	1130-1PM	4152 USB	Goo	1	Y
19017	PI DIS 017	F	1-230PM	2234 USB	Wang	9	Y
19018	PI DIS 018	TH	1-230PM	3230 USB	Farooqui	1	Y
19019	PI DIS 019	F	1-230PM	3411 MH	Liu	9	Y
19021	PI DIS 021	TH	230-4PM	2234 USB	Xiao	2	Y
19023	PI DIS 023	W	230-4PM	4152 USB	Spellman	4	Y

--THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14. --EXAMS WILL BE GIVEN ON MONDAYS, Feb 4, Feb 25, and April 1 , 6-8 PM.

19001	SI LEC 001	MWF	9-10AM	AUD 4 MLB	Clark, Simmons		
19003	SI LEC 003	MWF	10-11AM	AUD 4 MLB	Clark, Simmons		

--THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14. --EXAMS WILL BE GIVEN ON MONDAYS, Feb 4, Feb 25, and April 1 , 6-8 PM.

19012	PIR DIS 200	W	1130-1PM	3230 USB	Spillane	14	Y
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SECTION 200 IS RESERVED FOR HONORS STUDENTS.
 SECTION 201 IS RESERVED FOR HONORS STUDENTS.

28496	PIR DIS 201	W	1-230PM	3230 USB	Spillane	13	Y
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--LECTURE SECTIONS 002 AND 004 ARE RESERVED FOR HONORS STUDENTS. --HONORS STUDENTS ENROLL IN DISCUSSION SECTION

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL	
200 OR 201.	--THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14. --EXAMS WILL BE GIVEN ON MONDAYS, Feb 4, Feb 25, and April 1, 6-8 PM..								
19004	SI LEC 004	MWF	10-11AM	AUD 4 MLB	Clark, Simmons				
--LECTURE SECTIONS 002 AND 004 ARE RESERVED FOR HONORS STUDENTS. --HONORS STUDENTS ENROLL IN DISCUSSION SECTION 200 OR 201. --THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14. --EXAMS WILL BE GIVEN ON MONDAYS, Feb 4, Feb 25, and April 1, 6-8 PM.									
19015	PDR DIS 101	TTH	2-4PM	4152 USB	Wood		2		N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.									
19005	SI LEC 005	MWF	11-12PM	1250 USB	Wood				
--LECTURE SECTION 005 IS RESERVED FOR STUDENTS IN THE CSP PROGRAM. --THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 9. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.14. --EXAMS WILL BE GIVEN ON MONDAYS, Feb 4, Feb 25, and April 1, 6-8 PM. This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.									
173	Intro Biol Lab					2.00	ADVISORY, ENFORCED	68.00	
18959	PIR LAB 014	M	2-5PM	2123 USB	Perez, Ammerlaan		2		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18963	PIR LAB 024	T	9-12PM	2123 USB	Devitz, Ammerlaan		1		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18968	PIR LAB 041	T	7-10PM	2114 USB	Medina, Ammerlaan		5		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18969	PIR LAB 042	T	7-10PM	2122 USB	Myers, Ammerlaan		4		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18970	PIR LAB 043	T	7-10PM	2115 USB	Payne, Ammerlaan		6		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18971	PIR LAB 044	T	7-10PM	2123 USB	Feliciano, Ammerlaan		8		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18973	PIR LAB 052	W	9-12PM	2122 USB	Sutherland, Ammerlaan		1		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18974	PIR LAB 053	W	9-12PM	2115 USB	Shayka, Ammerlaan		1		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18975	PIR LAB 054	W	9-12PM	2123 USB	Sealey, Ammerlaan		2		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18980	PIR LAB 071	W	7-10PM	2114 USB	Perez, Ammerlaan		3		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18982	PIR LAB 073	W	7-10PM	2115 USB	Shayka, Ammerlaan		2		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18983	PIR LAB 074	W	7-10PM	2123 USB	Zhao, Ammerlaan		5		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18985	PIR LAB 082	TH	9-12PM	2122 USB	Gamez, Ammerlaan		1		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
--THE FIRST LECTURE WILL BE HELD FRI., JAN. 11. LAB SECTIONS BEGIN THE WEEK OF JAN. 14.									
18954	SIR LEC 001	F	1-2PM	AUD 3 MLB	Ammerlaan				
18955	SIR LEC 002	F	2-3PM	AUD 3 MLB	Ammerlaan				
18991	PDR LAB 204	TH	2-5PM	2114 USB	Williams		1		N
MICROBIOME Authentic Research Connection section. Enrollment by application only. Please visit https://sites.lsa.umich.edu/arc									
Enrollment in Lecture Section 003 only.									
23773	SDR LEC 003	F	2-3PM	1060 BSB-TBL	Schmidt, Gdanetz MacCready				
LECTURE SECTION 003 IS RESERVED FOR THOSE IN AUTHENTIC RESEARCH CONNECTION (ARC) SECTIONS 201, 202, 203 OR 204 ONLY.									
32897	PDR LAB 304	TH	2-5PM	3142 USB	Shen		2		N
EVOLUTION OF YEAST Authentic Research Connection section. Enrollment by application only. Please visit http://sites.lsa.umich.edu/arc/evolution-of-yeast-biology-173/ . Enrollment in Lecture Section 004 only. THIS COURSE REQUIRES 1-2 HOURS OF TIME OUTSIDE OF CLASS PER WEEK IN WHICH STUDENTS WILL COME TO THE LAB AND COMPLETE EXPERIMENTS.									
28287	SDR LEC 004	F	1-2PM	1230 USB	James, Zhang				
LECTURE SECTION 004 IS RESERVED FOR THOSE IN AUTHENTIC RESEARCH CONNECTION (ARC) SECTIONS 301-304 ONLY. THIS COURSE REQUIRES 1-2 HOURS OF TIME OUTSIDE OF CLASS PER WEEK IN WHICH STUDENTS WILL COME TO THE LAB AND COMPLETE EXPERIMENTS.									
174	Intro Cell Molec Bio					4.00	ADVISORY		
22030	PI LEC 001	TTH	3-5PM	1250 USB	Klionsky		47		Y
200	Undergrad Tutorial					1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			25		N
207	Microbiology					4.00	ENFORCED	70.00	
18495	PIR LAB 004	T	1-4PM	3151 USB	Wing		2		Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section									

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL	
to request an override.									
18496	PIR LAB 005	T	6-9PM	3151 USB	Azar		1	Y	
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18498	PIR LAB 007	W	1-4PM	3151 USB	Boldt		2	Y	
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18500	PIR LAB 009	TH	9-12PM	3151 USB	Stark		1	Y	
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
18501	PIR LAB 010	TH	1-4PM	3151 USB	Wing		3	Y	
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.									
--LAB SECTIONS BEGIN THE WEEK OF JANUARY 14.									
18492	AIR LEC 001	TTH	4-530PM	1210 CHEM	Huffnagle, Vecchiarelli				
222	Cell&Molec Neurosci				4.00 ENFORCED				
28375	PIR DIS 002	F	9-10AM	3230 USB	Asghari Adib		13	Y	
28376	PIR DIS 004	F	9-10AM	2244 USB	Wright		13	Y	
28377	PIR DIS 005	F	12-1PM	1449 MH	Asghari Adib		3	Y	
28378	PIR DIS 006	F	12-1PM	1507 NUB	Wright		1	Y	
28379	PIR DIS 008	F	2-3PM	1250 USB	Asghari Adib		1	Y	
28380	PIR DIS 009	F	2-3PM	2244 USB	Wright		13	Y	
28374	SIR LEC 001	MW	230-4PM	1400 CHEM	Hume				
225	Human & Animal Phys				3.00 ADVISORY, ENFORCED				
EVENING EXAMS WILL BE GIVEN ON Monday FEB 4, Wednesday FEB 27, Monday APRIL 1, Monday APRIL 22, 6:10 PM- 7:40PM.									
11050	PIR LEC 001	MWF	9-10AM	AUD 3 MLB	Pavgi, Haenfler		37	Y	
226	Hum&Animal Phys Lab				2.00 ADVISORY, ENFORCED		70.00		
18485	PIR LAB 009	T	1-5PM	3115 USB	Guest, Pavgi		1	Y	
18486	PIR LAB 010	W	1-5PM	3114 USB	Barnes, Pavgi		1	Y	
18951	PIR LAB 017	TH	1-5PM	3122 USB	Rainey, Pavgi		2	Y	
14348	PIR LAB 005	T	8-12PM	3122 USB	Genrich, Pavgi		1	Y	
14349	PIR LAB 006	T	8-12PM	3115 USB	Barlow, Pavgi		1	Y	
18484	PIR LAB 008	T	1-5PM	3122 USB	Rainey, Pavgi		1	Y	
272	Fund of Cell Bio				4.00 ENFORCED				
29760	PIR DIS 003	F	10-1130AM	1628 CHEM	Varadarajan		3	Y	
29758	AIR LEC 001	TTH	1130-1PM	1250 USB	Miller, Nielsen				
EVENING EXAMS WILL BE GIVEN ON Monday FEB 4, Wednesday FEB 27, and Monday APRIL 1 from 6:00PM - 8:00PM.									
299	Research in BHS				1.00-3.00 ADVISORY				
	I IND +		ARR	ARR			25	N	
305	Genetics				4.00 ADVISORY, ENFORCED				
11057	PIR DIS 002	T	230-4PM	G144 AH	Lindback		1	Y	
11061	PIR DIS 006	T	4-530PM	G144 AH	Lindback		1	Y	
11062	PIR DIS 007	TH	530-7PM	G144 AH	Barquet Ramos		2	Y	
11064	PIR DIS 009	T	530-7PM	G144 AH	Barquet Ramos		3	Y	
11065	PIR DIS 010	F	530-7PM	G144 AH	McDonald		10	Y	
11066	PIR DIS 012	W	830-10AM	G144 AH	Ma		2	Y	
11067	PIR DIS 013	TH	830-10AM	G144 AH	Lindback		4	Y	
11068	PIR DIS 014	W	10-1130AM	G144 AH	Powers		1	Y	
18481	PIR DIS 018	F	830-10AM	G144 AH	McDonald		12	Y	
EXAMS WILL BE GIVEN WEDS., FEB 6, FEB 27, APRIL 3, 6-8 PM. ALTERNATE EXAMS WITH LIMITED SEATING WILL BE OFFERED ON THE SAME DATES AT 5-7 PM and 7-9 PM FOR STUDENTS WHO HAVE UNAVOIDABLE UNIVERSITY CONFLICTS. PLEASE PLAN TO BE AVAILABLE AT THESE TIMES. IF YOU CANNOT ATTEND EXAMS AT THESE TIMES, PLEASE CONTACT THE COURSE COORDINATOR, HILARY ARCHBOLD AT hilaryar@umich.edu BEFORE CLASSES BEGIN.									
11056	AIR LEC 001	TTH	1-230PM	AUD 3 MLB	Wierzbicki, James				
526	Chem Biol II				3.00 ADVISORY				
32640	P LEC 100	MWF	9-10AM	4151 USB	Bailey		20	N	
631	Gen Prog Sem				1.00 ADVISORY				
11098	PD SEM 001	M	1-230PM	4917 BUHL	Moran, Antonellis		15	N	

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC DAYS	INSTRUCTOR		OPEN SEATS	WL	TIME	LOCATION		
Biophysics Research Division									
Biophysics (BIOPHYS) Open Sections									
117	Intro to Prog in Sci								
26451	P LAB 001 TTH					10-1130AM	G444A MH	3.00	
									10
									N
120	DNA Double Helix							3.00	90.00
30854	P SEM 001 TTH					4-530PM	120 WH		17
									Y
290	Physics Body&Mind							3.00	ADVISORY, ENFORCED
19284	P R LEC 001 MW					230-4PM	269 WEISER		48
									Y
399	Research Biophysics							1.00-4.00	24
	IND +					ARR	ARR		N
417	Dyn Proc Biophys							3.00	ENFORCED
19132	P R LEC 001 TTH					1-230PM	4404 RAND		21
									Y
420	Struct Bio: Arc Life							3.00	ADVISORY, ENFORCED
26430	P R LEC 001 TTH					10-1130AM	4153 USB		7
									N
450	Lab Tech in BIOPHYS							3.00	ENFORCED
22917	P R LAB 001 MW					1-3PM	3034 CHEM		125.00
									2
									Y
454	Biophys Chem II							3.00	ADVISORY
32298	P DIS 101 W					9-10AM	2062 PALM		23
									Y
32297	S LEC 100 MWF					10-11AM	2062 PALM		
499	Honors Thesis							1.00-4.00	ADVISORY
	IND +					ARR	ARR		1
									N
521	Tech in Bioph Chem							3.00	ADVISORY
11106	P SEM 001 TTH					230-4PM	2353 MH		8
									N
602	Protein Crystallogra							3.00	ADVISORY
31155	P LEC 001 TTH					10-1130AM	5330 THSL		3
									N
801	Seminar							1.00	ADVISORY
11107	P SEM 001 F					1-230PM	3163 USB		2
									N
890	Intro to Research							3.00	ADVISORY
	IND +					ARR	ARR		24
									N
990	Diss-Precand							1.00-8.00	ADVISORY
	IND +					ARR	ARR		24
									N
995	Diss-Cand							8.00	ENFORCED
	R IND +					ARR	ARR		24
									N

Chemistry Department

Chemistry (CHEM) Open Sections

--A GRADE OF C- OR BETTER MUST BE OBTAINED IN ALL CHEMISTRY COURSES PREREQUISITE TO SUBSEQUENT CHEMISTRY COURSES.
 --ROOM A706 IS A WHEELCHAIR EQUIPPED LAB.
 --A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LABORATORY MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE MATCHES THE COURSES THEY ARE ATTENDING.

125	Gen Chem Lab I					1.00	ADVISORY, ENFORCED	100.00	
32743	PIR	LAB 110	T	8-11AM	A706 CHEM	Jugovic		2	Y
32745	PIR	LAB 112	T	8-11AM	A718 CHEM	Kastelic		3	Y
32746	PIR	LAB 113	T	8-11AM	A724 CHEM	Zhou		1	Y
32751	PIR	LAB 123	T	11-2PM	A724 CHEM	Zhou		1	Y
32752	PIR	LAB 130	T	2-5PM	A706 CHEM	Szot		1	Y
17728	PIR	LAB 131	T	2-5PM	A712 CHEM	Chen		2	Y
17730	PIR	LAB 132	T	2-5PM	A718 CHEM	Kulju		1	Y
17732	PIR	LAB 133	T	2-5PM	A724 CHEM	Chen		1	Y
32413	PIR	LAB 511	TH	11-2PM	A724 CHEM	Downes		2	N

Active Research Experience section.

Enrollment by application only: <https://sites.lsa.umich.edu/arc/>

Contact bradshah@umich.edu with questions.

33199	PIR	LAB 520	TH	2-5PM	A718 CHEM	Cheek		5	N
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Active Research Experience section.

Enrollment by application only: <https://sites.lsa.umich.edu/arc/>

Contact bradshah@umich.edu with questions.

33200	PIR	LAB 521	TH	2-5PM	A724 CHEM	Downes		4	N
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Active Research Experience section.

Enrollment by application only: <https://sites.lsa.umich.edu/arc/>

Contact bradshah@umich.edu with questions.

--YOU MUST ALSO REGISTER FOR CHEM 126, SECTION 100 --STUDENTS MUST CLAIM THEIR SPACE AT THE FIRST MEETING OF LAB.

Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at

chemundergrad@umich.edu.

11110	AIR	LEC 100	TH	1-2PM	1800 CHEM	Poniatowski			
32376	AIR	LEC 500	T	10-11AM	1210 CHEM	Maldonado			

Active Research Experience section.

Enrollment by application only: <https://sites.lsa.umich.edu/arc/>

Contact bradshah@umich.edu with questions.

19945	PIR	LAB 220	TH	11-2PM	A706 CHEM	Jugovic		2	Y
19178	PIR	LAB 221	TH	11-2PM	A712 CHEM	Liu		1	Y
19186	PIR	LAB 233	TH	2-5PM	A712 CHEM	Shi		2	Y
14451	PIR	LAB 250	F	11-2PM	A706 CHEM	Szot		1	Y
14457	PIR	LAB 251	F	11-2PM	A712 CHEM	Neice		2	Y
36354	PIR	LAB 252	F	11-2PM	A718 CHEM	Rudin-Rush		3	Y

--YOU MUST ALSO REGISTER FOR CHEM 126, SECTION 200 --STUDENTS MUST CLAIM THEIR SPACE AT THE FIRST MEETING OF LAB.

Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at

chemundergrad@umich.edu.

126	Gen Chem Lab II					1.00	ADVISORY, ENFORCED		
11114	AIR	LEC 200	T	1-2PM	1800 CHEM	Wu			
17215	P R	LEC 100		ARR	ARR	Poniatowski		226	Y

--YOU MUST REGISTER FOR THE SAME LECTURE IN CHEM 125 AND 126.

-- EX CHEM 125 LECTURE 100 ALSO REGISTER FOR CHEM 126 SECTION 100 LECTURE 100.

33906	P R	LEC 500		ARR	ARR	Maldonado		51	N
17216	P R	LEC 200		ARR	ARR	Wu		291	Y

--YOU MUST REGISTER FOR THE SAME LECTURE IN CHEM 125 AND 126.

-- EX CHEM 125 LECTURE 200 ALSO REGISTER FOR CHEM 126 SECTION 200

130	G Chem Invst&R Prin					3.00	ADVISORY		
11117	PI	DIS 103	T	10-11AM	1632 CHEM	Wu		2	N
11121	PI	DIS 112	W	12-1PM	1636 CHEM	Fisher		1	N
11122	PI	DIS 113	TH	12-1PM	4152 USB	Wu		1	N

--SECTION 100 - STUDENTS MUST ELECT DISCUSSION SECTION 101-150.

11115	AI	LEC 100	MWF	9-10AM	1210 CHEM	Castaneda			
11125	PI	DIS 202	TH	9-10AM	3230 USB	Perkins		4	N
11126	PI	DIS 203	M	9-10AM	1636 CHEM	Anderson		23	N
11127	PI	DIS 204	W	12-1PM	1628 CHEM	Anderson		2	N
11129	PI	DIS 207	T	11-12PM	1636 CHEM	Perkins		1	N
11130	PI	DIS 208	T	10-11AM	1636 CHEM	Perkins		1	N
18166	PI	DIS 210	F	2-3PM	1632 CHEM	Calkins		10	N
11132	PI	DIS 211	T	1-2PM	1632 CHEM	Fisher		10	N
16562	PI	DIS 213	M	2-3PM	1632 CHEM	Calkins		15	N
33190	PI	DIS 250	T	2-3PM	1636 CHEM	Fisher		2	N

--SECTION 200 - STUDENTS MUST ELECT DISCUSSION SECTION 201-213.

11123	AI	LEC 200	MWF	11-12PM	1800 CHEM	McCrary			
11136	PDR	DIS 403	TH	3-4PM	1636 CHEM	De La Garza		4	N

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

11134	AD	LEC 400	MWTH	11-12PM	1200 CHEM	Castaneda			
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CAT#	Course Title	SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE	OPEN SEATS	WL
A	LEC 400	F		11-12PM	A859 CHEM-TBLC					
--SECTION 400 - STUDENTS MUST ELECT FROM DISCUSSION SECTIONS 401-405.										
THIS SECTION IS RESERVED FOR CSP STUDENTS. PLEASE CONTACT CSPINFO@UMICH.EDU WITH QUESTIONS.										
209	Struct and React Sem					1.00	ENFORCED			
29135	PDR SEM 200	TH		1-230PM	1632 CHEM	Wolfe		7		N
This section is reserved for Comprehensive Studies Program students only. Contact the CSP office for permission.										
csp-4info@umich.edu										
210	Struct & React I					4.00	ADVISORY			
11140	P R DIS 111	W		3-4PM	1636 CHEM	Vonesh		1		N
18161	P DIS 113	T		9-10AM	1632 CHEM	Norwine		2		N
11143	P DIS 122	M		9-10AM	1628 CHEM	Norwine		1		N
11148	P DIS 161	M		2-3PM	1628 CHEM	Noten		1		N
11149	P DIS 162	T		2-3PM	1632 CHEM	Noten		4		N
11152	P DIS 310	W		9-10AM	1636 CHEM	Pitts		3		N
20374	P DIS 313	T		9-10AM	1628 CHEM	Pitts		10		N
11155	P DIS 362	T		12-1PM	4152 USB	Lucchesi		1		N
11156	P DIS 363	T		2-3PM	1628 CHEM	Pitts		17		N
11157	P DIS 390	T		3-4PM	1636 CHEM	Pitts		11		N
17229	S LEC 300	MWF		12-1PM	1210 CHEM	Wang				
211	Invest Chem					1.00	ADVISORY	100.00		
19194	PI LAB 112	M		11-2PM	A618 CHEM	Tian		1		Y
19197	PI LAB 115	M		11-2PM	A636 CHEM	Han		1		Y
14490	PI LAB 120	M		2-5PM	A606 CHEM	Jeon		1		Y
14488	PI LAB 121	M		2-5PM	A612 CHEM	Sarcinella		2		Y
14491	PI LAB 122	M		2-5PM	A618 CHEM	Alvarez		1		Y
19879	PI LAB 126	M		2-5PM	A642 CHEM	Zhao		3		Y
20354	PI LAB 127	M		2-5PM	A706 CHEM	Guo		1		Y
21190	PI LAB 128	M		2-5PM	A712 CHEM	Lenhart		2		Y
21191	PI LAB 129	M		2-5PM	A718 CHEM	Ricci		8		Y
32802	PI LAB 130	M		2-5PM	A724 CHEM	Payne		7		Y
STUDENTS MUST SHOW VERIFICATION OF REGISTRATION FOR CHEM 211 AT LAB CHECK IN AND CLAIM SPACES AT THE FIRST MEETING OF THE LAB.										
11158	AI LEC 100	F		1-2PM	1800 CHEM	Nolta				
19209	PI LAB 327	W		2-5PM	A712 CHEM	Booth		2		Y
19910	PI LAB 330	W		2-5PM	A706 CHEM	Steyer		3		Y
11159	AI LEC 300	M		3-4PM	1800 CHEM	Nolta				
STUDENTS MUST SHOW VERIFICATION OF REGISTRATION FOR CHEM 211 AT LAB CHECK IN AND CLAIM SPACES AT THE FIRST MEETING OF THE LAB.										
215	Struct&React II					3.00	ADVISORY			
22833	P DIS 101	M		10-11AM	120 WH	Perkins		1		Y
22834	P DIS 102	M		3-4PM	2244 USB	Baker Dockrey		6		Y
22835	P DIS 103	T		9-10AM	1250 USB	Rykaczewski		5		Y
22836	P DIS 104	T		12-1PM	1650 CHEM	Rykaczewski		1		Y
22837	P DIS 105	W		10-11AM	120 WH	Perkins		5		Y
22838	P DIS 106	W		3-4PM	1650 CHEM	Perkins		6		Y
22839	P DIS 107	TH		10-11AM	1650 CHEM	Watts		5		Y
22841	P DIS 109	F		10-11AM	2244 USB	Watts		8		Y
11160	S LEC 100	MWF		9-10AM	1800 CHEM	Montgomery				
--SECTION 200 IS AVAILABLE FOR HONORS CREDIT ONLY. DEPARTMENTAL CONSENT MUST BE GIVEN. STUDENTS IN CHEM 215H-200 MUST ALSO ELECT CHEM 216H-200.										
11161	PDR LEC 200	MWF		10-11AM	1640 CHEM	Nagorny		28		N
22843	P DIS 302	M		4-5PM	1650 CHEM	Baker Dockrey		4		Y
22844	P DIS 303	T		10-11AM	1650 CHEM	Rykaczewski		1		Y
22845	P DIS 304	T		3-4PM	1650 CHEM	Baker Dockrey		1		Y
11162	S LEC 300	MWF		12-1PM	1800 CHEM	Montgomery				
22893	P DIS 402	M		4-5PM	2244 USB	Perkins		2		N
22894	P DIS 403	T		9-10AM	1650 CHEM	Baker Dockrey		20		N
22896	P DIS 405	W		11-12PM	120 WH	Perkins		14		N
22897	P DIS 406	W		5-6PM	4151 USB	Watts		23		N
22898	P DIS 407	TH		12-1PM	2244 USB	Rykaczewski		8		N
22899	P DIS 408	TH		5-6PM	1650 CHEM	Watts		32		N
22900	P DIS 409	F		11-12PM	2244 USB	Rykaczewski		23		N
18563	S LEC 400	MWF		2-3PM	1800 CHEM	Cruz				
216	Synth Org					2.00	ADVISORY	100.00		
17217	PI LAB 110	T		8-12PM	A606 CHEM	Stanford		1		Y
17218	PI LAB 111	T		8-12PM	A612 CHEM	Lin		4		Y
17219	PI LAB 112	T		8-12PM	A618 CHEM	Huynh		3		Y
17356	PI LAB 113	T		8-12PM	A624 CHEM	Morales Colon		1		Y
19212	PI LAB 114	T		8-12PM	A630 CHEM	Zehnder		2		Y
19213	PI LAB 115	T		8-12PM	A636 CHEM	Yang		2		Y
19214	PI LAB 116	T		8-12PM	A642 CHEM	Ohmer		3		Y
19215	PI LAB 117	T		8-12PM	A730 CHEM	Liu		3		Y
19216	PI LAB 118	T		8-12PM	A736 CHEM	Jo		2		Y
19237	PI LAB 120	T		1-5PM	A606 CHEM	Tami		1		Y
19239	PI LAB 122	T		1-5PM	A618 CHEM	Manickas		3		Y
19240	PI LAB 123	T		1-5PM	A624 CHEM	Gonzalez		2		Y
19241	PI LAB 124	T		1-5PM	A630 CHEM	Walser-Kuntz		4		Y
19242	PI LAB 125	T		1-5PM	A636 CHEM	Wong		2		Y
19244	PI LAB 127	T		1-5PM	A730 CHEM	Strand		3		Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
19245	PI LAB 128	T	1-5PM	A736 CHEM	Kim		1	Y
17220	PI LAB 130	W	1-5PM	A730 CHEM	Strand		1	Y
17221	PI LAB 131	W	1-5PM	A736 CHEM	Walker		1	Y
17222	PI LAB 132	W	1-5PM	A742 CHEM	Sikes		3	Y
11163	AI LEC 100	M	1-2PM	1800 CHEM	Hinds			
18050	PDR LAB 210	M	1-5PM	2500 CHEM	Richardson		3	N
17223	PDR LAB 220	T	8-12PM	2500 CHEM	Richardson		7	N
35599	PDR LAB 221	T	8-12PM	2411 CHEM	Sun		7	N
17224	PDR LAB 230	W	1-5PM	2500 CHEM	Zhu		7	N
36216	PDR LAB 231	W	1-5PM	2411 CHEM	Sun		7	N
18049	PDR LAB 250	F	1-5PM	2411 CHEM	Ibrahim		13	N
11164	AD LEC 200	TH	10-11AM	1210 CHEM	Poniatowski			
CHEM 216, section 200 and 2xx labs available for Honors credit only. Departmental Consent must be given BEFORE registering. Students must also be enrolled in Chem 215-200. Contact chemundergrad@umich.edu with questions.								
17227	PI LAB 312	TH	8-12PM	A618 CHEM	Chen		5	Y
19294	PI LAB 313	TH	8-12PM	A624 CHEM	Morales Colon		1	Y
19247	PI LAB 314	TH	8-12PM	A630 CHEM	Zehnder		4	Y
19248	PI LAB 315	TH	8-12PM	A636 CHEM	Yang		2	Y
19249	PI LAB 316	TH	8-12PM	A642 CHEM	Ohmer		2	Y
19251	PI LAB 318	TH	8-12PM	A736 CHEM	Walser-Kuntz		2	Y
19254	PI LAB 321	TH	1-5PM	A612 CHEM	Lin		1	Y
19255	PI LAB 322	TH	1-5PM	A618 CHEM	Chen		2	Y
19256	PI LAB 323	TH	1-5PM	A624 CHEM	Gonzalez		1	Y
19258	PI LAB 325	TH	1-5PM	A636 CHEM	Wong		5	Y
19259	PI LAB 326	TH	1-5PM	A642 CHEM	Xu		8	Y
19260	PI LAB 327	TH	1-5PM	A730 CHEM	Liu		9	Y
19261	PI LAB 328	TH	1-5PM	A736 CHEM	Kim		6	Y
19262	PI LAB 329	TH	1-5PM	A742 CHEM	Datar		7	Y
11165	AI LEC 300	W	1-2PM	1800 CHEM	Shultz			
18644	PI LAB 410	F	8-12PM	A606 CHEM	Larson		4	Y
18645	PI LAB 411	F	8-12PM	A612 CHEM	Milbauer		1	Y
18646	PI LAB 412	F	8-12PM	A618 CHEM	Manickas		1	Y
19267	PI LAB 420	F	1-5PM	A606 CHEM	Stanford		3	Y
19268	PI LAB 421	F	1-5PM	A612 CHEM	Datar		3	Y
19269	PI LAB 422	F	1-5PM	A618 CHEM	Shen		3	Y
19270	PI LAB 423	F	1-5PM	A624 CHEM	Ritch		4	Y
19271	PI LAB 424	F	1-5PM	A630 CHEM	Walker		2	Y
18631	AI LEC 400	TH	12-1PM	1210 CHEM	Shultz			
218	Ind Study Biochem				1.00	ADVISORY		
	I IND +		ARR	ARR			23	N
219	Ind Study Chem				1.00	ADVISORY		
	I IND +		ARR	ARR			24	N
220	Teach Exp Undergr				1.00-3.00			
	I IND +		ARR	ARR			21	N
230	P Chem Princ&Appl				3.00	ADVISORY		
19778	PI DIS 102	M	11-12PM	2062 PALM	Skinner		1	N
21125	PI DIS 104	TH	1-2PM	1628 CHEM	Pfaffenberger		2	N
19780	PI DIS 105	TH	2-3PM	1628 CHEM	Pfaffenberger		3	N
19781	PI DIS 106	TH	4-5PM	1628 CHEM	Zhang		1	N
11170	PI DIS 202	W	11-12PM	1512 NUB	Skinner		1	N
11171	PI DIS 203	W	12-1PM	1512 NUB	Skinner		2	N
21126	PI DIS 204	TH	9-10AM	1636 CHEM	Lau		1	N
11172	PI DIS 205	TH	10-11AM	1632 CHEM	Zhang		4	N
21782	PI DIS 206	TH	11-12PM	1650 CHEM	Zhang		8	N
19776	SI LEC 100	MWF	8-9AM	1060 BSB-TBL	Gottfried			
11168	SI LEC 200	MWF	9-10AM	1060 BSB-TBL	Gottfried			
241	Intro to Chem Analy				2.00	ADVISORY		
--TO BE TAKEN CONCURRENTLY WITH CHEM 242.								
11173	P LEC 100	TTH	12-1PM	1200 CHEM	Chen		71	Y
242	Intr Chem Analy Lab				2.00	ADVISORY	100.00	
TO BE TAKEN CONCURRENTLY WITH CHEM 241.								
11174	P LAB 100	M	1-5PM	2310 CHEM	Jones		12	Y
20253	A REC 102	M	12-1PM	1636 CHEM	Bailey			
11175	P LAB 300	TH	1-5PM	2310 CHEM	Bonsall		6	Y
TO BE TAKEN CONCURRENTLY WITH CHEM 241.								
20254	A REC 302	T	1-2PM	1628 CHEM	Bailey			
245	Biomed Chem				2.00	ADVISORY		
23513	P LEC 100	WF	9-10AM	1230 USB	Meyerhoff		44	N
246	Biomed Chem-Lab I				1.00	ADVISORY	100.00	
23515	P LAB 101	T	1-5PM	2310 CHEM	Haynes		12	N
23514	S LEC 100	M	9-10AM	1230 USB	Martin			
247	Biomed Chem Lab II				1.00	ADVISORY		
23517	P LEC 100		ARR	ARR	Martin		12	N
CHEM 247 meets the same day/time/location as CHEM 246 and can only be taken in conjunction with CHEM 245 and CHEM 246; this is not a stand-alone course.								
260	Chemical Principles				3.00	ADVISORY		
18649	P DIS 101	M	8-9AM	1632 CHEM	Chhabra		4	Y
18650	P DIS 102	M	9-10AM	1632 CHEM	Chhabra		3	Y
18651	P DIS 103	W	8-9AM	1632 CHEM	Roessler		4	Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
18653	P DIS 105	TH	4-5PM	1632 CHEM	Di Mauro		3	Y
11176	A LEC 100	MWF	10-11AM	1230 USB	Ramamoorthy			
19865	P DIS 202	T	5-6PM	1636 CHEM	Di Mauro		8	Y
11177	A LEC 200	MWF	1-2PM	1250 USB	Pinter			
261	Intro Quantum Chem				1.00	ADVISORY		
18656	P R DIS 101	M	8-9AM	1632 CHEM	Chhabra		4	Y
18658	P R DIS 103	W	8-9AM	1632 CHEM	Roessler		4	Y
18659	P R DIS 104	T	5-6PM	1632 CHEM	Roessler		1	Y
18660	P R DIS 105	TH	4-5PM	1632 CHEM	Di Mauro		3	Y
11178	A LEC 100	MWF	10-11AM	1230 USB	Ramamoorthy			
18662	P R DIS 201	M	3-4PM	1636 CHEM	Chhabra		3	Y
18663	P R DIS 202	T	5-6PM	1636 CHEM	Di Mauro		8	Y
18664	P R DIS 203	W	4-5PM	1636 CHEM	Di Mauro		4	Y
11179	A LEC 200	MWF	1-2PM	1250 USB	Pinter			
262	Math Met Phys Sci				4.00	ADVISORY		
23021	P DIS 101	T	12-1PM	1624 CHEM	Dhawan		5	Y
24913	S LEC 100	MWF	2-3PM	1636 CHEM	Geva			
302	Inorg Chem				3.00	ADVISORY		
11181	P DIS 101	W	1-2PM	1632 CHEM	Terry		17	Y
11182	P DIS 102	T	9-10AM	1636 CHEM	Terry		8	Y
11180	A LEC 100	MWF	9-10AM	1200 CHEM	Bartlett			
303	Intro Bioinorg Chem				3.00	ADVISORY		
22307	P DIS 102	M	10-11AM	1632 CHEM	Schneider		14	Y
22308	P DIS 103	W	1-2PM	1636 CHEM	Schneider		7	Y
22309	P DIS 104	W	9-10AM	1628 CHEM	Schneider		19	Y
22125	S LEC 100	MWF	11-12PM	1640 CHEM	Pecoraro			
351	Biochem Fundamentals				4.00	ADVISORY		
20309	P DIS 101	M	9-10AM	3230 USB	Crellin		3	Y
20310	P DIS 106	W	9-10AM	3230 USB	Crellin		2	Y
20311	P DIS 107	T	1-2PM	1636 CHEM	Crellin		2	Y
19769	A LEC 100	MWF	10-11AM	1200 CHEM	Koutmou			
352	Intro Biochem Lab				2.00	ADVISORY	110.00	
25097	PI LAB 101	M	1-5PM	A513 CHEM	Kuo, Juliano		1	Y
21544	PI LAB 103	T	1-5PM	A513 CHEM	Wilhelm, Kuo		2	Y
21545	PI LAB 104	W	1-5PM	A513 CHEM	Juliano, Wilhelm		2	Y
22463	PI LAB 105	M	1-5PM	A515 CHEM	Juliano, Kuo		1	Y
19771	PI LAB 107	T	1-5PM	A515 CHEM	Wilhelm		7	Y
19770	AI LEC 100	F	12-1PM	1200 CHEM	Walter			
398	Ugrad Res Biochem				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
399	Ugrad Res Chem				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
417	Dyn Proc Biophys				3.00	ENFORCED		
19131	P R LEC 001	TTH	1-230PM	4404 RAND	Yang		21	Y
420	Int Org Chem				3.00	ADVISORY		
33001	PI DIS 101	M	4-5PM	1024 DANA	Albright		5	Y
33002	PI DIS 102	T	5-6PM	1512 NUB	Albright		6	Y
33003	PI DIS 103	W	9-10AM	1632 CHEM	Albright		10	Y
33004	PI DIS 104	TH	5-6PM	1507 NUB	Albright		3	Y
24932	SI LEC 100	TTH	1130-1PM	1300 CHEM	Stephenson			
447	Phys Meth-Analysis				3.00	ADVISORY		
11184	P LEC 100	MWF	1-2PM	1300 CHEM	Ruotolo		22	Y
451	Adv Biochem I				4.00	ADVISORY		
22148	P DIS 202	T	4-5PM	1624 CHEM	Miller		7	Y
22149	P DIS 203	TH	3-4PM	2155 NQ	Miller		5	Y
22146	A LEC 200	MWF	10-11AM	1250 USB	Koutmos			
452	Adv Biochem II				4.00	ENFORCED		
11186	P R DIS 101	T	11-12PM	6311 MSC1			3	N
11187	P R DIS 102	TH	10-11AM	6311 MSC1			8	N
11188	P R DIS 103	T	1-2PM	6311 MSC1			7	N
11189	P R DIS 104	TH	1-2PM	ARR			2	N
11185	S R LEC 100	MWF	9-10AM	NLH MSC2	Triebel			
454	Biophys Chem II				3.00	ADVISORY		
32284	P DIS 101	W	9-10AM	2062 PALM	Biteen		23	Y
32283	S LEC 100	MWF	10-11AM	2062 PALM	Biteen			
463	Physical Chem II				3.00	ADVISORY		
11193	P R DIS 202	M	9-10AM	1624 CHEM	Xie		1	Y
483	Adv Phys Analy				3.00	ADVISORY	100.00	
21670	PI LAB 101	MW	1-5PM	2550 CHEM	Burdick, McLean		5	Y
21674	PI LAB 201	TTH	1-5PM	2550 CHEM	Crum, McLean		13	Y
STUDENTS HAVE 2 AFTERNOON LABS PER WEEK; ONE LAB LECTURE.								
11194	AI LEC 100	M	12-1PM	1632 CHEM	Kopelman			
19855	AI LEC 200	T	12-1PM	1632 CHEM	Kopelman			
STUDENTS HAVE 2 AFTERNOON LABS PER WEEK; ONE LAB LECTURE.								
498	Ugrad Thesis Biochem				1.00	ADVISORY		
	I IND +		ARR	ARR			17	N
499	Ugrad Thesis Chem				1.00	ADVISORY		
	I IND +		ARR	ARR			20	N
502	Chemical Biology II				3.00	ADVISORY		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
18890	PD SEM 001	TTH	9-11AM	1200 CHEM	Wang, Cierpicki, Narayan, Grembecka		23	N
Contact ChemicalBiology@umich.edu for registration inquiries.								
508	Adv Bioinorg Chem				3.00	ADVISORY		
32286	P LEC 100	MWF	12-1PM	4153 USB	Bridwell-Rabb		13	N
515	Organometallic Chem				3.00			
20575	P LEC 001	MWF	3-4PM	1200 CHEM	Sanford		25	Y
521	Tech in Bioph Chem				3.00	ADVISORY		
11197	P SEM 001	TTH	230-4PM	2353 MH	Wood		8	N
526	Chem Biol II				3.00	ADVISORY		
32592	P LEC 100	MWF	9-10AM	4151 USB	Bailey		20	N
528	Biol&Chem Enzymes				2.00	ADVISORY		
20287	PI LEC 001	MWF	10-11AM	1650 CHEM	Marsh		16	Y
538	Macromolecule				3.00	ADVISORY		
18627	P LEC 100	MWF	11-12PM	1210 CHEM	Matzger		3	Y
541	Organic Chemistry				3.00	ADVISORY		
11198	PI LEC 100	MWF	9-10AM	1640 CHEM	Schindler		26	Y
11199	A REC 101	M	7-9PM	1650 CHEM	Annand			
548	CBI Frontiers				1.00	ADVISORY		
18152	P SEM 100	M	3-4PM	3340 MSRB3	Grembecka		1	Y
596	Intro Grad to Res MS				3.00			
	D IND +		ARR	ARR			24	N
597	Intro to Grad Res				3.00	ADVISORY		
16248	P LAB 001		ARR	ARR	Kubarych		1	Y
602	Protein Crystallogra				3.00	ADVISORY		
31156	P LEC 001	TTH	10-1130AM	5330 THSL			3	N
616	Adv Inorganic Chem				3.00	ADVISORY		
11201	P LEC 100	TTH	10-1130AM	1624 CHEM	Lehnert		7	Y
648	Anl Spectro&Imaging				3.00	ADVISORY		
26427	P LEC 100	TTH	10-1130AM	3556 DANA	Chen		1	Y
673	Kinetics&Mechanism				3.00	ADVISORY		
18519	P LEC 001	MWF	11-12PM	1632 CHEM	Palfey		23	Y
Note: Class meets from February 22, 2017 to April 18, 2017 in 6311 Med Sci I.								
720	Prof Dev Lead Chem				1.00	ADVISORY		
25548	PD SEM 100	F	12-1PM	1300 CHEM			80	N
801	Analytical Seminar				2.00	ADVISORY		
11203	PD SEM 100		ARR	ARR	McCrary		34	N
802	Inorganic Seminar				2.00	ADVISORY		
11204	PD SEM 100		ARR	ARR			35	N
803	Organic Seminar				2.00	ADVISORY		
11205	PD SEM 100		ARR	ARR			35	N
804	Physical Seminar				2.00	ADVISORY		
11206	PD SEM 100		ARR	ARR	Sension		29	N
805	Materials Seminar				2.00	ADVISORY		
16528	PD SEM 100		ARR	ARR	Maldonado		24	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	IND +		ARR	ARR			24	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			15	N

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

Classical Studies Department

Classical Archaeology (CLARCH) Open Sections

221	Intro Gk Arch	4.00		
28820	P DIS 002 T	Frankl		2 Y
28821	P DIS 003 W	Frankl		1 Y
28824	P DIS 006 W	Nemechek		1 Y
28819	A LEC 001 TTH	Nevett		
250	Topics in Cl Archae	2.00-3.00		
33083	P LEC 001 MW	Janko		7 Y
	Helen of Troy & The Trojan War			
327	Jews in Roman Medit	3.00		
32560	P LEC 001 TH	Eliav		7 Y
350	Topics in CLARCH	3.00	ADVISORY	
36794	P LEC 001 MW	Barham		31 Y
	Race in Ancient Roman Tombs			
375	Engaging Antiquity	3.00		
32524	P SEM 001 TTH	Margomenou		6 Y
382	Food Ancient World	3.00		
32290	P LEC 001 MW	Motta		2 Y
389	Pompeii	4.00		
32315	P DIS 002 F	Samuels		11 Y
32316	P DIS 003 F	Samuels		2 Y
32317	P DIS 004 W	Samuels		1 Y
32314	A LEC 001 MW	Stone		
435	Art&Arch-Asia MI	3.00	ADVISORY	
32320	P LEC 001 TTH	Ratte		12 Y
443	Greek Coloniza	3.00	ADVISORY	
32319	P LEC 001 TTH	Nevett		13 Y
470	Topics in Class Arch	3.00		
36795	P SEM 001 MW	Barham		8 Y
	Reconst Value AncientRoman Art			
495	Sr Honors Research	1.00-3.00	ADVISORY	
	I IND +	ARR		24 N
499	Supervised Reading	1.00-3.00		
	I IND +	ARR		24 N
520	Early Rome	3.00	ADVISORY	
32289	P LEC 001 TTH	Terrenato		17 Y
599	Supervised Study	1.00-4.00	ADVISORY	
	I IND +	ARR		24 N
847	Probs-Hellen Art	3.00	ADVISORY	
32323	P SEM 001 W	Ratte		12 Y
	Built Environ Hellen Sanc			
855	Prob Roman Arch	3.00	ADVISORY	
32026	P SEM 001 F	Gosner		8 Y
	Global Networks Anc West Med			
990	Diss-Precand	1.00-8.00	ADVISORY	
	I IND +	ARR		25 N
993	Sem for Instructors	1.00	ADVISORY	
11230	P LEC 001	Nevett		5 N
995	Diss-Cand	8.00	ENFORCED	
	R IND +	ARR		21 N

Classical Civilization (CLCIV) Open Sections

102	Ancient Roman World	4.00		
11233	P DIS 002 W	Shiflett		4 Y
	STUDENTS SHOULD ATTEND THE FIRST LECTURE FOR OVERRIDE INFORMATION.			
11234	P DIS 003 T	Shiflett		8 Y
	STUDENTS SHOULD ATTEND THE FIRST LECTURE FOR OVERRIDE INFORMATION.			
11232	A LEC 001 MW	Fielding		
120	C C Sem Hu	3.00	ADVISORY	
22809	P R SEM 001 TTH	Markus		1 Y
	Cl&Augustine's Chistianity			
28840	P R SEM 002 MW	Soter		4 Y
	Place, peril & ident cl antiq			
121	C C Sem Comp	4.00	ADVISORY	
36846	P R REC 001 TTH	Berlin		2 Y
	Early Legends of Rome			
217	Medical Terminology	1.00		
28841	P LEC 001 W	Fortson		33 Y
250	Topics in Anc World	3.00		
32333	P LEC 001 MW	Janko		7 Y
	Helen of Troy & The Trojan War			
327	Jews in Roman Medit	3.00		
32561	P LEC 001 TH	Eliav		7 Y
350	Classical Topics	3.00	ADVISORY	
32334	P LEC 001 TTH	Caston		19 Y
	Romantic Love in Greece & Rome			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
375	War in Gk&Rom Civ				4.00			
22067	P DIS 002	WF	12-1PM	2437 MH	Upton		12	Y
22068	P DIS 003	TTH	5-6PM	2163 AH	Upton		7	Y
22069	P DIS 004	WF	11-12PM	3347 MH	Santucci		8	Y
22070	P DIS 005	TTH	12-1PM	2330 MH	Migliore		1	Y
22071	P DIS 006	TTH	3-4PM	5180B AH	Lu		6	Y
22072	P DIS 007	WF	12-1PM	3347 MH	Santucci		15	Y
22073	P DIS 008	TTH	4-5PM	49 UMMA	Lu		12	Y
22074	P DIS 009	TTH	9-10AM	49 UMMA	Migliore		1	Y
22043	A LEC 001	TTH	11-12PM	1210 CHEM	Potter			
379	Pompeii				4.00			
32357	P DIS 002	F	11-12PM	3448 MH	Samuels		11	Y
32359	P DIS 003	F	12-1PM	5180B AH	Samuels		2	Y
32361	P DIS 004	W	3-4PM	2163 AH	Samuels		1	Y
32355	A LEC 001	MW	1130-1PM	G127 AH	Stone			
382	Food Ancient World				3.00			
33231	P LEC 001	MW	1-230PM	2306 MH	Motta		2	Y
385	Greek Mythology				4.00			
23653	P DIS 005	F	12-1PM	3463 MH	Hardy		1	Y
23657	P DIS 009	T	6-7PM	3347 MH	Dewitt		3	Y
26086	P DIS 016	TH	6-7PM	1460 MH	Mikos, Forsdyke		4	Y
23642	A LEC 001	TTH	230-4PM	AUD 3 MLB	Forsdyke			
476	Pagans&Christn				3.00			
32335	P LEC 001	TTH	1-230PM	49 UMMA	Ahbel-Rappe		1	Y

Classical Linguistics (CLLING) Open Sections

Greek (GREEK) Open Sections

102	Elem Greek II				4.00	ENFORCED		
11518	P R REC 001	MTWTH	9-10AM	5521 HH	Janko		11	Y
Meets with Greek 503-001.								
302	2nd Year Greek II				4.00	ADVISORY		
11519	P REC 001	MTWTH	1-2PM	2333 MH	Berlin		9	Y
Homer								
Meets with Greek 508								
402	Greek Drama				3.00	ADVISORY		
11520	P LEC 001	TTH	10-1130AM	1509 NUB	Schironi		3	Y
Aeschylus' Prometheus Bound								
438	Attic Orators				3.00	ADVISORY		
32338	P REC 001	TTH	1130-1PM	2468 MH	Forsdyke		13	Y
475	Rom Historiogra				3.00	ADVISORY		
33601	P LEC 001	MWF	2-3PM	49 UMMA	Potter		12	N
500	Greek Sight Reading				1.00-2.00			
33597	P REC 001		ARR	ARR	Fortson		2	N
504	Intens Elem Greek				6.00			
23150	P R REC 001	MW	9-11AM	ARR	Berlin		5	Y
504	Intens Elem Greek				6.00			
	P R REC 001	TTH	9-10AM	ARR	Berlin		5	Y
508	Second Yr Greek I I				3.00	ADVISORY		
11523	P REC 001	MTWTH	1-2PM	2333 MH	Berlin		9	Y
573	Hellenistic Grk Lit				3.00			
32380	P REC 001	TTH	830-10AM	1509 NUB	Schironi		7	Y
599	Directed Reading				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
637	Interpret Papyri I				3.00	ADVISORY		
32339	P LEC 001	M	11-1PM	ARR	Haug		1	Y
637	Interpret Papyri I				3.00	ADVISORY		
	P LEC 001	W	11-12PM	ARR			1	Y
821	Poetics Anc Med				3.00			
32340	P SEM 001	M	2-5PM	2038 TISCH	Das		8	Y
840	Classical Receptions				3.00			
32827	P SEM 001	F	9-12PM	49 UMMA	Prins		9	Y
990	Diss-Precand				1.00-8.00	ADVISORY		
	IND +		ARR	ARR			24	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			22	N

Modern Greek (GREEKMOD) Open Sections

102	Elem Mod Greek II				4.00	ADVISORY		
11790	P REC 001	MTWTH	12-1PM	G634 HH	Cabaniss		6	Y
202	2nd Yr M Gk II				4.00	ADVISORY		
11791	P REC 001	MTWTH	11-12PM	3315 MH	Margomenou		5	Y
325	Athens: Present&Past				3.00			
20167	P LEC 001	MW	1-230PM	1518 NUB	Leontis		16	Y
375	Engaging Antiquity				3.00			
33605	P SEM 001	TTH	230-4PM	1359 MH	Margomenou		6	Y
499	Supervised Reading				1.00-3.00	ADVISORY		
	IND +		ARR	ARR			22	N
502	Elementary I I				3.00	ADVISORY		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
11793	PI REC 001	MTWTH	12-1PM	G634 HH	Cabaniss		6	Y
504	2nd Yr Mod Grk II				3.00	ADVISORY		
11794	PI REC 001	MTWTH	11-12PM	3315 MH	Margomenou		5	Y
Great Books (GTBOOKS) Open Sections								
212	Gt Bks in World Lit				3.00			
32231	PI REC 001	TTH	230-4PM	49 UMMA	Brown		11	Y
Great Bks World Lit-Don Quixot								
Latin (LATIN) Open Sections								
101	Elementary Latin I				4.00			
11598	P REC 001	MTTHF	12-1PM	2163 AH	Woo		9	Y
11599	P REC 002	MTTHF	1-2PM	2163 AH	Gorab Leme		12	Y
102	Elementary Latin II				4.00	ADVISORY, ENFORCED		
11602	P R REC 003	MTTHF	1-2PM	2135 NQ	Buchanan		6	Y
194	Intens Elem Lat II				4.00	ADVISORY		
32346	P REC 001	MTTHF	9-10AM	G463 MH	Soter		18	Y
231	Roman Kings&Emp				4.00	ADVISORY, ENFORCED		
11603	P R REC 001	MTWTH	11-12PM	2163 AH	Ross		6	Y
36580	PIR REC 003	MTTHF	9-10AM	G463 MH	Soter		18	Y
232	Vergil-Aeneid				4.00	ADVISORY, ENFORCED		
22980	P R REC 001	MTTHF	9-10AM	G449 MH	Wilson		6	Y
11604	P R REC 002	MTTHF	10-11AM	G463 MH	Soter		5	Y
233	Late Latin				4.00	ADVISORY, ENFORCED		
22810	P R REC 001	MTTHF	9-10AM	2163 AH	Markus		8	Y
301	Intermediate Latin				3.00	ADVISORY		
14335	P REC 001	MW	1130-1PM	3448 MH	Markus		11	Y
403	Elem Latin Comp				3.00	ADVISORY		
32344	P LEC 001	TTH	1-230PM	2271 AH	Dufallo		2	Y
410	Rep-imp Poetry				3.00	ADVISORY		
32343	P REC 001	MW	1130-1PM	3451 MH	Fielding		9	Y
Catullus								
475	Rom Historiogra				3.00	ADVISORY		
33604	P LEC 001	MWF	2-3PM	49 UMMA	Potter		12	N
495	Sr Honors Research				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			25	N
499	Supervised Reading				1.00-4.00			
	I IND +		ARR	ARR			24	N
503	Intens Elem Lat II				3.00	ADVISORY		
36581	P REC 001	MTTHF	9-10AM	G463 MH	Soter		18	Y
505	Intermediate Latin				3.00	ADVISORY		
21766	P REC 001	MW	1130-1PM	3448 MH	Markus		11	Y
507	Late Latin				3.00	ADVISORY		
22988	P REC 001	MTTHF	9-10AM	2163 AH	Markus		8	Y
515	Sallust				3.00	ADVISORY		
32348	P REC 001	MWF	10-11AM	5180B AH	Fortson		17	Y
572	Julio-Claudian Latin				3.00			
32349	P REC 001	TTH	4-530PM	2271 AH	Dufallo		15	Y
599	Supv Read Lat Lit				1.00-4.00			
	I IND +		ARR	ARR			24	N
800	Plautus				3.00	ADVISORY		
32350	P SEM 001	F	2-5PM	2038 TISCH	Caston		5	Y
840	Classical Receptions				3.00			
32848	P SEM 001	F	9-12PM	49 UMMA	Prins		9	Y
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			21	N

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

Communication Studies

Communication Studies (COMM) Open Sections

---ENROLLED STUDENTS MAY BE DROPPED FROM COMMUNICATION STUDIES CLASSES FOR FAILURE TO ATTEND THE FIRST TWO MEETINGS.

101	The Mass Media					4.00	ENFORCED			
11243	PDR DIS 004	F	9-10AM	1110 NQ	Saidel			1	Y	
11247	PDR DIS 008	F	3-4PM	1110 NQ	Brunton			1	Y	
18920	PDR DIS 011	F	10-11AM	2114 MLB	Katz			1	Y	
11240	AR LEC 001	TTH	1-230PM	AUD B AH	Douglas					
102	Process & Effects					4.00	ENFORCED			
11252	PDR DIS 003	F	11-12PM	1110 NQ	Moors			1	Y	
11253	PDR DIS 004	F	3-4PM	1185 NQ	Moors			7	Y	
11254	PDR DIS 005	TH	6-7PM	B134 MLB	Madrigal			1	Y	
11255	PDR DIS 006	F	9-10AM	G026 TISCH	Madrigal			1	Y	
11256	PDR DIS 007	F	10-11AM	506 BMT	Moors			3	Y	
5 seats reserved for LSA Honors										
11257	PDR DIS 008	F	12-1PM	1185 NQ	Madrigal			1	Y	
11250	AR LEC 001	TTH	830-10AM	AUD 4 MLB	Kwak					
221	Quantitative Skills					4.00	ADVISORY			
31229	PD DIS 002	W	9-10AM	2230 USB	Wang			1	Y	
31228	A LEC 001	TTH	1130-1PM	LEC RM 1 MLB	Pasek					
251	Media Industries					4.00				
20587	A LEC 001	MW	10-1130AM	1300 CHEM	Draper					
261	Views on the News					4.00	ENFORCED			
20160	PDR DIS 004	T	5-6PM	3242 LSA	Bachleda			2	Y	
11260	AR LEC 001	MW	1130-1PM	1230 USB	Campbell					
281	Media Psychology					4.00	ENFORCED			
21417	PDR DIS 003	F	12-1PM	2011 MLB	Couture			2	Y	
21418	PDR DIS 004	F	1-2PM	1185 NQ	Couture			12	Y	
21415	AR LEC 001	TTH	1-230PM	LEC RM 2 MLB	Dal Cin					
307	Media Topics in SS					4.00	ADVISORY			
32375	A LEC 001	MW	230-4PM	G378 DENT	Hasell					
Persuasion and Advertising										
32799	A LEC 005	MW	1-230PM	G127 AH	Exelmans					
Media Use and Sleep										
321	Internship					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				22	N	
322	UG Research Prac					1.00-3.00				
	I IND +		ARR	ARR				24	N	
375	Sports,Media&Culture					4.00	ENFORCED			
28487	AR LEC 001	TTH	830-10AM	110 WEISER-TBL	Draper					
452	Senior Thesis					3.00	ENFORCED			
33593	PDR SEM 001	W	4-6PM	2155 NQ	Van Den Bulck, Lawson			12	N	
460	History Tech & Cult					3.00	ADVISORY, ENFORCED			
31275	P R SEM 001	TTH	1-230PM	4000 STB	Vaillant			13	Y	
Capstone reserved for declared Communication Studies seniors only.										
461	Visuality New Media					3.00	ADVISORY, ENFORCED			
24727	PDR SEM 001	MW	230-4PM	1110 NQ	Ankerson			6	Y	
Capstone reserved for declared Communication Studies seniors only.										
466	Digital Politics					3.00	ADVISORY, ENFORCED			
32391	PDR SEM 001	MW	230-4PM	1245 NQ	Hussain			3	Y	
Capstone reserved for declared Communication Studies seniors only.										
492	Sr Honors Thesis					3.00	ADVISORY			
11264	PI SEM 001	W	4-6PM	2155 NQ	Van Den Bulck, Lawson			12	N	
Section reserved for Communication Studies Honors students only. Permission of instructor required.										
699	1st Yr Res Project					2.00	ADVISORY			
	I IND +		ARR	ARR				25	N	
776	Media Theory Soc Sci					3.00				
20228	PIR SEM 001	TH	9-12PM	1245 NQ	Dal Cin			3	N	
Reserved for students with Graduate Standing only.										
781	Research Methods I					4.00	ADVISORY			
24731	PIR SEM 001	T	10-1PM	4155 LSA	Douglas			10	Y	
Reserved for graduate students only.										
799	Directed Study					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				24	N	
820	Topics in Hum Trad					3.00				
22742	P R SEM 001	W	4-7PM	3448 MH	Cowles, Sandvig			12	Y	
Reserved for students with Graduate Standing only.										
827	Analy Media Industry					3.00				
31455	PIR SEM 001	M	9-12PM	2265 NQ	Herbert			4	Y	
Analyzing Media Industries										

CAT#	Course Title						CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
840	Topics Soc Sci Trad						3.00			
25869	PIR SEM 001 W		9-12PM	ARR	Soroka			7	N	
	The Biology of Communication Reserved for graduate students only. Meets in the Marsh Lab (NQ 7355).									
990	Diss-Precand						1.00-8.00	ADVISORY		
	IND +		ARR	ARR				25	N	
993	Sem for Instructors						1.00	ADVISORY		
25870	P R SEM 001 M		830-10AM	1110 NQ				15	N	
	Reserved for graduate students only.									
995	Diss-Cand						8.00	ENFORCED		
	R IND +		ARR	ARR				24	N	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Comparative Literature Program								
Comparative Literature (COMPLIT) Open Sections								
100	Global X							
26028	P DIS 002	TH	10-1130AM	1437 MH		3.00		
	Animal: Global Metamorphoses				Traisnel		2	Y
26024	AI LEC 001	T	10-1130AM	2436 MH				
	Animal: Global Metamorphoses				Traisnel			
122	Writing World Lits							
16757	P REC 002	WF	830-10AM	2024 TISCH		4.00		
	Seeing Doubles				Vorissis		1	Y
19613	P REC 004	WF	10-1130AM	2024 TISCH			1	Y
	Decolonizing Writing				Jadhav			
140	1st Yr Literary Sem							
28735	PIR SEM 001	TTH	4-530PM	2024 TISCH		3.00		
	Short ThryAphorism, Fragmt,Ess				Weineck	ADVISORY	2	Y
222	Gt Bks in World Lit							
32214	PI REC 001	TTH	230-4PM	49 UMMA		3.00		
	Great Bks World Lit-Don Quixot				Brown		11	Y
241	Topics Compar Lit							
11270	PI SEM 001	MW	1130-1PM	2024 TISCH		3.00		
	American Dreams				Kenan	ADVISORY	2	Y
374	Lit and the Body							
32221	PI SEM 001	TTH	230-4PM	2024 TISCH		3.00		
	Violence Against the Body				Aleksic		3	Y
376	Lit and Ideas							
28745	PI SEM 001	TTH	1130-1PM	1401 MH		3.00		
	Women's Empowerment and Growth				Tsoffar		13	Y
438	Studies in Film							
32209	PI SEM 001	T	10-1PM	G168 AH		3.00		
	Film, TV, Netflix & Philosophy				Herwitz	ADVISORY	16	Y
490	Cultural Studies							
32222	PI SEM 001	T	5-8PM	3427 MH		3.00		
	Torture, Pain, Language				Shammas	ADVISORY	8	Y
496	Honors Thesis							
	I IND +		ARR	ARR		3.00		
						ADVISORY	24	N
498	Directed Reading							
	I IND +		ARR	ARR		1.00-4.00		
							24	N
698	Directed Reading							
	I IND +		ARR	ARR		1.00-4.00		
						ADVISORY	22	N
720	Seminar Translation							
32252	PI SEM 001	TH	2-5PM	ARR		3.00		
					Dickinson	ADVISORY	9	Y
750	Topics in Comp Lit							
32825	PI SEM 001	F	9-12PM	49 UMMA		3.00		
	Classical Reception Studies				Prins	ADVISORY	9	Y
32830	P SEM 002	T	6-9PM	2024 TISCH			19	N
	Archiving Images from Glob S				Ekotto			
790	Sem Literary Theory							
32244	PI SEM 001	TH	1-4PM	2265 NQ		3.00		
	Feminism and Posthumanism				McCracken	ADVISORY	14	Y
33602	P SEM 002	M	4-7PM	2427 MH			2	Y
					Halperin			
995	Diss-Cand							
	R IND +		ARR	ARR		8.00		
						ENFORCED	23	N

Transcultural Studies (TCS) Open Sections

Program Study of Complex Systems

Complex Systems (CMPLXSYS) Open Sections

399	Ind Study Dir Reading								
	I IND +		ARR	ARR					
						1.00-3.00			
425	Evolution in Silico								
29331	P LEC 001	TTH	10-1130AM	755 WEISER		3.00	ADVISORY		
					Zaman			10	Y
435	Ecological Networks								
32337	P LEC 001	MW	1-230PM	755 WEISER		3.00	ADVISORY		
					Valdovinos			5	Y
510	Int Adpt Sys								
28691	P LEC 001	MW	830-10AM	747 WEISER		3.00	ADVISORY		
					Doering			9	Y
530	Computer Modeling								
11239	P LEC 001	TTH	4-530PM	747 WEISER		3.00	ADVISORY		
					Shaw			7	Y
599	Ind Study Cmplx Sys								
	I IND +		ARR	ARR		1.00-3.00	ADVISORY		
								24	N
899	Info Diffusion								
33077	P LEC 001	TH	1-4PM	ARR		3.00	ADVISORY		
					Romero			23	N

Comprehensive Studies Program

Comprehensive Studies Program (CSP) Open Sections

100	CSP Reading Sem							3.00	
20223	PDR SEM 001	MW	10-1130AM	G115 AH		Winston		4	N
31884	PDR SEM 002	MW	1130-1PM	1437 MH		Winston		2	N
101	CSP: College Success							1.00	
25048	PDR LEC 001	M	4-5PM	AUD C AH		Waters		42	N
26275	PDR LEC 002	M	3-4PM	1405 EQ		Turner		10	N
105	Read&Writ Sem							4.00	
30146	PDR LEC 001	MW	12-2PM	3440 MH		Naylor		5	N

English Language Institute

English Language Institute (ELI) Open Sections

- ELI courses fall into three categories:
1. English for Academic Purposes courses for graduate students;
 2. Language and teacher training courses for international GSIs;
 3. Teacher training courses for students planning to teach ESL in local communities or abroad.

For assistance in choosing an appropriate course, please go to the ELI Academic Advising website: <http://bit.ly/eliadvising> or e-mail: eliadvisor@umich.edu to make an appointment to speak with an advisor.

351	Second Lang Acquis	3.00	ADVISORY							
32725	PI LEC 001 TTH	230-4PM	1084 EH	Ellis			2		Y	
390	Comm Learn in ESL	3.00								
18640	P SEM 001 MW	1-230PM	1506 EQ	Romano Gillette			5		Y	
Community Service and Language, Education and Culture										
24921	P SEM 002 MW	10-1130AM	1508 EQ	Dyer			2		Y	
Community Service and Language, Education and Culture										
391	Topics in ESL	3.00								
21686	P LEC 001 TTH	1-230PM	1096 EH	Bogart			4		Y	
Teach Engl 2nd Lang Internat										
502	VS2-Acad Comm Semiar	0.00								
29033	PI LEC 001 TH	12-2PM	ARR	Danek			15		N	
510	Acad Rdg&Vocab Acq	2.00								
22927	P R LEC 001	ARR	ARR	Bogart			6		Y	
PLEASE NOTE: This is an online course. Students start online by January 14, 2019 then attend one required in-person class session on Tuesday, January 22, from 4:00-6:00 pm, in Room 955 Weiser Hall (high rise). Contact the instructor Pamela Bogart with any questions.										
512	Spoken&Wrt Gram	1.00								
14417	P R LEC 001 T	10-1130AM	1060 EH	Coleman			7		Y	
24922	P LEC 002 M	4-530PM	3433 EECS	Fields			11		Y	
521	Acad Writing I	1.00								
11458	P R LEC 001	ARR	ARR	Coleman			14		Y	
PLEASE NOTE: This is an online course. Students are required to attend one mandatory in-person class session on January 16th, from 4-6pm in 955 Weiser Hall. The rest of the work of this course will be completed asynchronously online, with optional face-to-face group meetings and consultations with instructor. Contact the instructor Katie Weyant with any questions.										
11459	P R LEC 002 W	4-530PM	1518 NUB	Dowling			10		Y	
16625	P R LEC 003 TH	4-530PM	1012 EECS	Fields			7		Y	
Meets on North Campus.										
522	Res Paper Writing	2.00								
14761	P R LEC 001 TH	2-4PM	3315 MH	Dowling			5		Y	
22565	P R LEC 002 F	230-430PM	1060 EH	Pingel			8		Y	
533	Inter List&Commun	1.00								
11460	P R LEC 001 M	10-1130AM	242 WH	Des Jardins			5		Y	
ELI 533 Section 001 is a 10-week course.										
534	Dis&Oral Argumentn	1.00								
11462	P R LEC 001 T	4-530PM	3088 EH	Dowling			4		Y	
24930	P R LEC 002 W	230-4PM	3451 MH	Fields			3		Y	
537	Pronunciation I I	1.00								
20679	P R LEC 001 M	1-230PM	1060 EH	Pingel			5		Y	
ELI 537 Section 001 is a 10-week course.										
538	Pron in Context	1.00								
11461	P R LEC 001 TH	4-530PM	210 TAP	Danek			10		Y	
ELI 538 Section 001 is a 10-week course.										
16153	P R LEC 002 W	4-530PM	271 WEISER	Pingel			11		Y	
ELI 538 Section 002 is a 10-week course.										
539	Pronun GSI Contexts	1.00								
25051	PI LEC 001 TTH	530-630PM	ARR	Imber			1		N	
ELI 539 Section 001 is a 10-week course. This course is open to GSIs only. Permission of instructor is required.										
544	Acad Presentations	2.00								
22926	P R LEC 001 T	4-6PM	270 TAP	Coleman			4		Y	
561	Comm Eng Lang Pract	2.00	ENFORCED							
25054	PIR LEC 001 F	5-7PM	G449 MH	Des Jardins			4		N	
Contact the instructor for details and for permission to enroll: desjardi@umich.edu										
580	Intro to GSI Work	2.00	ADVISORY							
ELI 580 Section 001 is a 10-week course which meets on North Campus.										
16341	P R LEC 001 MW	4-530PM	1008 EECS	Romano Gillette			1		Y	
584	GSI Sem&Pract	1.00	ADVISORY							
11463	PIR SEM 001 F	4-530PM	ARR	Imber			4		N	
592	Topics in EAP	1.00								
28851	P LEC 001 M	4-530PM	1032 FXB	Dyer, Dowling			4		Y	
Understanding Spoken English										
ELI 592 Section 001 meets on North Campus.										
601	Speak Res Context	2.00	ADVISORY							
22812	P R LEC 001 TH	3-5PM	242 WH	Dyer			6		Y	
994	Teach: Lang,Cult,Ped	2.00	ADVISORY							
17657	PIR LEC 003 M	4-6PM	1359 MH	Feak			8		N	

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
994	Teach: Lang,Cult,Ped P R LEC 003 F		2-4PM	1359 MH		2.00	ADVISORY	8	N
ELI 994 is a 10-week course. The first class for all sections meets Friday Jan 19.									

English Language & Literature Dept

English Language And Literature (ENGLISH) Open Sections

---A STUDENT WHO MISSES EITHER THE FIRST OR SECOND CLASS MEETING OF AN ENGLISH COURSE MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE.
 ---ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.

124	Academic Writing&Lit					4.00		
11362	PI REC 004	MW	1-230PM	2454 MH	Harlow		1	Y
Empathy								
16780	PI REC 017	TTH	4-530PM	2469 MH	Frasure		1	Y
16781	PI REC 018	MW	230-4PM	2462 MH	Bezirdzhyan		1	Y
20149	PI REC 022	MWF	9-10AM	2462 MH	Ward		1	Y
Weird Fiction, Weird Writing								
21164	PI REC 024	TTH	1130-1PM	2448 MH	Romaine		1	Y
125	Writing&Academic Inq					4.00		
11379	PI REC 011	MW	7-830PM	2401 MH	Jenkins		1	Y
11389	PI REC 025	TTH	830-10AM	2454 MH	Inatty		3	Y
17193	PI REC 027	TTH	830-10AM	2271 AH	Cimon		1	Y
11395	PI REC 034	MW	4-530PM	2475 MH	Jenkins		1	Y
11396	PDR REC 035	TTH	10-1130AM	2275 NQ	Allen		1	N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.								
11404	PI REC 045	MW	230-4PM	2468 MH	Ramsey		3	Y
16784	PI REC 046	MW	830-10AM	4211 AH	Wolpert		1	Y
20850	PI REC 056	TTH	530-7PM	2462 MH	McLaughlin		1	Y
24331	PI REC 062	TTH	1130-1PM	1230 WEILL	Clegg		1	Y
140	1st Yr Sem Lang&Lit					3.00	ADVISORY	
16286	PIR SEM 001	MW	10-1130AM	1359 MH	Taylor		7	Y
Arthurian Literature								
24710	PIR SEM 002	MW	1130-1PM	1460 MH	Desai		8	Y
The African Novel								
150	Art of the Story					2.00		
32833	PI LEC 001	T	10-12PM	220 HUTCH	Porter		3	Y
215	Intro to Women & Lit					3.00		
31791	PI LEC 001	MW	830-10AM	2271 AH	Ensor		4	Y
American Women Writers								
221	Lit&Wrtg Out Classrm					3.00		
26629	PI REC 005	TTH	1-230PM	3356 MH	Buckley		3	Y
CollaborationCreativityandCiti								
223	Creative Writing					3.00		
11406	PI REC 001	TTH	10-1130AM	G228 AH	Neff		1	Y
11408	PI REC 003	MW	230-4PM	G449 MH	Falck		1	Y
11409	PI REC 004	MW	830-10AM	1437 MH	Tahajian		9	Y
Elements of Poetic Craft								
16321	PIR REC 005	TTH	230-4PM	G128 AH	Schutz		1	Y
Meets in Lloyd Hall with some seats reserved for LHSP students.								
11410	PI REC 006	W	6-9PM	3451 MH	Christman		5	Y
11411	PI REC 007	MW	4-530PM	1339 MH	Brewbaker IV		1	Y
16322	PI REC 008	MW	1-230PM	120 WH	Cross		1	Y
11412	PI REC 009	MWF	12-1PM	2462 MH	Ward		1	N
11413	PI REC 010	TTH	830-10AM	4211 AH	Herbert		8	Y
11415	PI REC 012	TTH	530-7PM	3451 MH	Toosie-Watson		6	Y
11416	PI REC 013	TTH	1-230PM	4211 AH	Balog		2	Y
11417	PI REC 014	MW	10-1130AM	2225 SEB	Girty		1	N
11418	PI REC 015	TTH	4-530PM	1512 EQ	Afiriye-Hwedie		2	Y
11419	PI REC 016	MW	1130-1PM	471 LORCH	Gutierrez		2	Y
225	Acad Argumentation					4.00	ADVISORY	
23561	PI REC 001	MW	1130-1PM	2436 MH	Kupetz		1	Y
23562	PI REC 003	TTH	230-4PM	4128 LSA	Day		2	Y
16323	PI REC 006	MW	830-10AM	1509 NUB	Kupetz		6	Y
11426	PDR REC 009	TTH	1-230PM	1509 NUB	Taylor III		2	N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.								
229	Professional Writing					4.00	ADVISORY	
11431	PI REC 001	MW	230-4PM	1507 NUB	Moody		1	Y
17189	PI REC 006	MW	1130-1PM	5521 HH	Conway		3	Y
CritRhetCommunityFrameworks								
230	Short Story&Novel					3.00		
11432	PIR REC 001	MW	1130-1PM	1507 NUB	Hummel		3	Y
Coming of Age in a GlobalWorld								
11433	PIR REC 002	MW	1-230PM	1507 NUB	Lyons		5	Y
240	Intro to Poetry					3.00		
29099	PI REC 001	TTH	1130-1PM	2427 MH	White		6	Y
245	Intro Drama					2.00-3.00		
32147	P REC 001	MW	1130-1PM	G115 AH	Westlake		2	Y
33131	P REC 002	TTH	1-230PM	3463 MH	Williams		3	Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
275 33244	Wrld Lit In English PI LEC 001	TTH	1-230PM	1436 MH	3.00 Pattenaude		25	Y
Human Rights in Premod World								
290	Themes Lang & Lit				3.00-4.00			
25876	PI LEC 001	TTH	1130-1PM	2336 MH	Makman		2	Y
American Adolescence								
26237	PI LEC 002	MW	10-1130AM	2011 MLB	Brandolino		7	Y
American Working-Class Lit								
26545	PI LEC 003	TTH	1-230PM	3437 MH	Lahiri		20	Y
Black Britain								
29636	PI LEC 004	TTH	1130-1PM	G127 AH	Knuth, Ozawa		34	Y
Engaging Performance								
32901	P DIS 011	T	4-5PM	1245 NQ	Pinsker, Kahsay		9	Y
32902	P DIS 012	T	9-10AM	1110 NQ	Pinsker, Kahsay		15	Y
32900	A LEC 010	MW	1130-1PM	1518 NUB	Pinsker			
32836	PI LEC 030	TTH	230-4PM	G127 AH	Walton		16	Y
Disability, Lit, Culture								
292	Topics in Lit				1.00-2.00			
25877	PI LEC 001	T	2-4PM	3411 MH	Howard		10	Y
The Short Story								
298	Intro to Lit Studies				3.00			
22857	PI REC 001	TTH	230-4PM	3427 MH	Beer		4	Y
Contemprry Michigan Narratives								
25878	PI REC 002	MW	10-1130AM	1437 MH	Hack		2	Y
Reading to Escape?								
11437	P REC 004	TTH	4-530PM	2407 MH	Cohen		3	Y
Lit of Ecological Catastrophe								
18619	PI REC 005	MW	230-4PM	5179 AH	Santamarina		11	Y
Shakespeare's Caliban								
308	History Engl Lang				3.00			
25880	PI LEC 001	TTH	1130-1PM	3333 MH	Toon		7	Y
313	Literary Studies				3.00			
16287	PI LEC 001	TTH	1130-1PM	3437 MH	Larson		8	Y
Evil & American Lit Imagination								
25192	PI LEC 003	TTH	1-230PM	3330 MH	Levinson		5	Y
Defending Poetry								
314	Gender/Sexuality Std				4.00			
32796	PI DIS 002	F	10-11AM	3463 MH	Hixon, Traub		9	Y
Renaissance Sex								
32797	PI DIS 003	F	1-2PM	3463 MH	Hixon, Traub		12	Y
Renaissance Sex								
29111	AI LEC 001	MW	10-1130AM	3437 MH	Traub			
Renaissance Sex								
315	Women & Literature				3.00			
11439	PI REC 001	MW	10-1130AM	2437 MH	Eriks Cline		3	Y
Dramatic Women Theater-Writing								
317	Literature & Culture				3.00		438.00	
22979	PI LEC 002	MW	230-4PM	G168 AH	Awkward		15	Y
Black Masculinity & R&B Music								
31808	PI LEC 003	TTH	10-1130AM	3437 MH	Mangrum		7	Y
Posthumanism: Global Crisis								
318	Genre Studies				3.00			
23619	PI LEC 001	M	4-7PM	3463 MH	Potter		6	Y
How to Live in a World on Fire								
319	Lit & Social Change				3.00			
29113	PI LEC 001	MW	10-1130AM	1448 MH	Nichols, Contreras Ruiz		6	Y
The Literature of Abolition								
320	Lit & Environment				3.00			
29114	PI LEC 001	MW	10-1130AM	3463 MH	Coyle		8	Y
Ecocriticism								
321	Internship				1.00	ADVISORY		
	D IND +		ARR	ARR			21	N
323	Creat Writ Fict				3.00	ADVISORY		
20091	PI SEM 002	T	4-7PM	4211 AH	O'Dowd		4	Y
324	Creat Writ Poet				3.00	ADVISORY	656.00	
19614	PI REC 001	M	4-7PM	3448 MH	Jordan		9	Y
325	Art of the Essay				3.00	ADVISORY		
11442	PI SEM 002	MW	230-4PM	B834 EQ	Swanson		1	Y
11444	PI SEM 004	TTH	4-530PM	3207 LSA	Khleif		1	Y
Creative Non-Fiction & Memoir								
11445	PI SEM 005	MW	830-10AM	3401 MH	Beer		3	Y
17700	PI SEM 007	TTH	10-1130AM	3356 MH	Berkley		1	Y
17701	PI SEM 008	MW	1130-1PM	2502 NUB	Swanson		1	Y
17703	PI SEM 010	TTH	1-230PM	471 LORCH	Khleif		1	Y
Creative Non-Fiction & Memoir								
24357	PI SEM 013	TTH	10-1130AM	3427 MH	Hinken		4	Y
37177	PI SEM 014	MW	10-1130AM	4199 AH	Harp		5	Y
331	Film Genres & Types				3.00	ADVISORY	50.00	
31416	AI LAB 002	M	4-7PM	AUD A AH	Herbert			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
349 22318	Am Thtr-Drama P REC 001	MW	1-230PM	G228 AH	3.00 Westlake		9	N
351	Lit 1660-1830				3.00-4.00			
18860	PI LEC 001	MW	10-1130AM	2022 STB	Hawes		17	Y
355	Southern Natures				3.00			
33150	P LEC 001	TTH	4-530PM	3333 MH	Parrish		15	N
362	The American Novel				3.00-4.00			
21467	PI LEC 001	TTH	1130-1PM	2436 MH	Blair		1	N
	American Novel, Then and Now							
367	Shakespeare Plays				4.00		90.00	
37020	P DIS 004	F	12-1PM	G228 AH	Bredar, Cohen		5	Y
22868	A LEC 001	TTH	1-230PM	1200 CHEM	Cohen			
373	Lit of the Americas				3.00			
29140	PI REC 001	MW	10-1130AM	2336 MH	Nair		14	Y
	Literature of the Americas							
375	World Lit in English				3.00			
29141	PI LEC 001	MW	830-10AM	3330 MH	Bakara		3	Y
	Race and Economy in Global Lit							
381	Asian-Am Lit				3.00			
29142	PI LEC 001	MW	1-230PM	1359 MH	Mendoza		5	Y
	Asian American Lit & Cultr Prd							
382	Native Am Lit				3.00			
31812	PI LEC 001	TTH	230-4PM	1436 MH	Lyons		12	Y
	Native American Renaissance							
383	Jewish Literature				3.00			
31813	PI LEC 001	TTH	1130-1PM	4175 AH	Wall		25	Y
	Yiddish in the Americas							
388	Pacif Lit&Cult Stds				3.00			
28193	PI LEC 001	MW	10-1130AM	1460 MH	Najita		7	Y
390	Topics Lit Crit&Thry				3.00			
29145	PI REC 001	T	4-7PM	1460 MH	Halperin		21	Y
	Queer Theory of Foucault							
397	Honors Sem				3.00	ADVISORY		
19615	PI SEM 001	MW	1-230PM	1436 MH	Nair		4	Y
	Women in International Contexts							
398	Jr Sem Eng Std				4.00			
24712	PI SEM 001	TTH	4-530PM	3356 MH	White		1	Y
	Taking (l)it Personally							
	It is recommended that students have taken English 340 or 298 before taking this class!							
31998	PI SEM 003	M	4-7PM	3333 MH	Traub		7	Y
	Shakespeare's Racial Tragedies							
403	Lang/Rhet Studies				3.00			
33127	P LEC 001	MW	230-4PM	3242 LSA	Hawes		16	Y
	Rhetoric&Regicide-17th Century							
405	Theories of Writing				3.00			
32726	PI REC 001	MW	830-10AM	1436 MH	Engel		13	Y
407	Topics Lang & Lit				3.00			
29189	PI SEM 002	TTH	4-530PM	G160 AH	Sanok		11	Y
	Poetry Before Print							
410	Middle English				3.00			
22022	PI REC 001	TTH	830-10AM	3333 MH	Toon		24	Y
411	Art of the Film				3.00		35.00	
31835	PI LEC 001	TTH	10-1130AM	1339 MH	Lahiri		12	Y
	Indian Cinema: Bollywood							
31836	PI LEC 002	MW	1130-1PM	1339 MH	Awkward		10	Y
	Filming Black American Fiction							
423	Adv Writing Fiction				3.00	ADVISORY		
11447	PI SEM 001	W	4-7PM	4207 AH	O'Dowd		6	Y
21478	PI SEM 002	T	4-7PM	2401 MH	Eberstadt		7	Y
424	Adv Poetry Writing				3.00			
18678	PI SEM 001	T	4-7PM	G437 MH	Walker		3	Y
	Chasing the Utopian Turtletop							
425	Adv Essay Writing				3.00	ADVISORY		
11448	PIR SEM 001	TTH	230-4PM	706 BMT	Sloan		5	Y
	Weaving the Personal Essay							
29192	PI SEM 002	MW	1130-1PM	4211 AH	Chamberlin		5	Y
	ImmersionWrtg: Truth,Fact,&Art							
29193	PI SEM 003	MW	230-4PM	4211 AH	Chamberlin		9	Y
	ImmersionWrtg: Truth,Fact,&Art							
426	Directed Writing				1.00-4.00	ADVISORY		
	D IND +		ARR	ARR			23	N
427	Adv Playwrit				2.00-3.00	ADVISORY		
33566	PI SEM 001	M	3-6PM	B207 WDC			10	N
428	Senior CreatWritTutor				3.00	ADVISORY		
11449	PD SEM 001		ARR	ARR	Walker		6	Y
441	Contemporary Poetry				3.00			
31837	PI LEC 001	MW	830-10AM	4175 AH	Gregerson		6	Y
	Contemporary Poetry in the US							
444	Theat Hst II				3.00			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
11451	P REC 002	TTH	1-230PM	2439 WDC	Mbala Nkanga		38	Y
447	Modern Drama				3.00			
31838	PI LEC 001	MW	230-4PM	4175 AH	Brater		8	Y
100	Years of American Drama				3.00			
450	Med&Ren Lit				3.00			
11446	PI REC 001	TTH	4-530PM	1401 MH	Brandolino		6	Y
Medieval Rebels					3.00			
461	Engl Romantic Lit				3.00			
29199	PI REC 001	TTH	10-1130AM	1359 MH	Levinson		3	Y
British Romantic Poetry					3.00			
464	Study Indi Authors				3.00			
29200	PI REC 001	TTH	4-530PM	AUD C AH	Whittier-Ferguson		11	Y
James Joyce					3.00			
465	Chaucer				3.00			
31849	PI REC 001	MW	1-230PM	3333 MH	Taylor		17	Y
490	Hist Lit Crit&Theory				3.00			
31851	PI REC 001	TTH	4-530PM	4199 AH	Traisnel		27	Y
Intr to Literary&Cultural Thry					3.00	ADVISORY		
496	Complete the Thesis				3.00	ADVISORY		
16413	PD SEM 001	MW	230-4PM	G463 MH	Pinch		15	N
HONORS					1.00-4.00	ADVISORY		
499	Directed Study				1.00-4.00	ADVISORY		
D IND +			ARR	ARR			24	N
503	Middle English				3.00	ADVISORY		
22023	P R REC 001	TTH	830-10AM	3333 MH	Toon		24	Y
508	Discourse&Rhetoric				3.00	ADVISORY		
25885	P R LEC 001	T	4-7PM	3440 MH	Gold		13	N
Teaching Digital Literacies					1.00-3.00	ADVISORY		
528	Disability Studies				1.00-3.00	ADVISORY		
21486	PI SEM 001	TH	2-5PM	G463 MH	Kuppers		4	N
Disability/Culture					3.00	ADVISORY		
532	Modern Drama				3.00	ADVISORY		
31852	P R REC 001	T	4-7PM	4207 AH	Brater		4	Y
PlaysPlaywrightsPlaywrighting					3.00	ADVISORY		
540	Topics Lang & Lit				3.00	ADVISORY		
25886	P R SEM 001	M	10-1PM	270 TAP	Levinson		6	Y
Literature of the Holocaust					1.00-3.00	ADVISORY		
577	Indi Stdy-Creat Wrt				1.00-3.00	ADVISORY		
I IND +			ARR	ARR			23	N
590	Indi Study MA Stu				1.00-4.00	ADVISORY		
I IND +			ARR	ARR			24	N
630	Special Topics				3.00			
24714	P R SEM 001	MW	230-4PM	G421B MH	Hack		3	Y
Readers: the Real & Fictional								
24715	P R SEM 002	MW	830-10AM	4199 AH	Najita		10	Y
Empire Environ Decolonization								
32377	P R SEM 003	MW	10-1130AM	4175 AH	Creekmore		15	N
Decentering Public Humanities					3.00	ADVISORY		
641	Topc Medieval Period				3.00	ADVISORY		
24997	P R SEM 001	TTH	4-530PM	2475 MH	Tinkle		9	Y
Reformation of Medieval Drama					3.00	ADVISORY		
642	Topics Renaissance				3.00	ADVISORY		
31854	P R SEM 001	TTH	230-4PM	3000 STB	Schoenfeldt		10	N
PoetFormCulturalCrisis in 17C					3.00	ADVISORY		
648	Topic Modern Period				3.00	ADVISORY		
31855	P R SEM 001	TTH	10-1130AM	5000 STB	Zemgulys		8	Y
Modernist Women Writers					6.00	ADVISORY		
675	Create Writing Proj				6.00	ADVISORY		
11456	PD SEM 002	M	1-4PM	4207 AH	Gregerson		2	Y
799	Departmental Colloq				3.00	ADVISORY		
I IND +			ARR	ARR			23	N
811	Literary Research				3.00	ADVISORY		
31856	P R SEM 001	M	4-7PM	3000 STB	Bakara		1	N
Migrations in Literature					3.00	ADVISORY		
821	Sem Critical Theory				3.00	ADVISORY		
31857	P R SEM 001	M	4-7PM	2427 MH	Halperin		2	Y
The Uses of Paranoia					3.00	ADVISORY		
842	Historical Period				3.00	ADVISORY		
23640	P R SEM 001	MW	1130-1PM	4155 LSA	Pinch		7	Y
Austen, Theory &ReadingPublics					1.00-8.00	ADVISORY		
990	Diss-Precand				1.00-8.00	ADVISORY		
I IND +			ARR	ARR			22	N
993	G S I Training				1.00	ADVISORY		
27268	PD REC 001		ARR	ARR	Harp		14	N
995	Diss-Cand				8.00	ENFORCED		
R IND +			ARR	ARR			22	N

Earth and Environmental Sciences

Earth and Environmental Sciences (EARTH) Open Sections

103	Dinosaurs&Othr Fail	1.00							
26315	P LEC 002	TTH	2-3PM	1800 CHEM	Friedman			83	Y
Half-term minicourse. Meets March 12 thru April 23. Final Exam on April 23 unless otherwise arranged. Drop/Add deadline March 18.									
106	Earth & Movies Mini	1.00	ADVISORY						
31382	PI LEC 002	TTH	12-1PM	1800 CHEM	Arnaboldi			65	Y
Half-term minicourse. Meets March 12 thru April 23. Final Exam on April 23 unless otherwise arranged. Drop/Add deadline March 18.									
107	Volcano&Earthquakes	1.00							
31381	P LEC 001	TTH	6-7PM	1210 CHEM	Zhang			123	Y
Half-term minicourse. Meets January 10 thru February 21. Final Exam on February 21 unless otherwise arranged. Early Drop/Add Deadline: January 22.									
108	When Earth Attacks	1.00							
28325	P LEC 002	TTH	3-4PM	1800 CHEM	Hetland			157	Y
Half-term minicourse. Meets March 12 thru April 23. Final Exam on April 23 unless otherwise arranged. Drop/Add deadline March 18.									
109	Water and Society	1.00							
23433	P LEC 001	TTH	2-3PM	1800 CHEM	Cruz Da Silva Castro			345	Y
Half-term minicourse. Meets January 10 thru February 21. Final Exam on February 21 unless otherwise arranged. Early Drop/Add Deadline: January 22.									
110	Evolving Oceans	1.00							
22769	P LEC 001	TTH	12-1PM	1800 CHEM	Arnaboldi			121	Y
Half-term minicourse. Meets January 10 thru February 21. Final Exam on February 21 unless otherwise arranged. Early Drop/Add Deadline: January 22.									
114	Global Warming	1.00	ADVISORY						
24620	P LEC 001	TTH	3-4PM	1800 CHEM	Gleason			166	Y
Half-term minicourse. Meets January 10 thru February 21. Final Exam on February 21 unless otherwise arranged. Early Drop/Add Deadline: January 22.									
118	Intro Geology Lab	1.00	ADVISORY						
11482	P LAB 002	M	4-6PM	2512 NUB	Lohmann			10	Y
Students who register for EARTH 118 must also be enrolled in EARTH 119.									
17710	P LAB 003	T	11-1PM	2512 NUB	Lohmann			6	Y
Students who register for EARTH 118 must also be enrolled in EARTH 119.									
14419	P LAB 004	W	4-6PM	2512 NUB	Lohmann			1	Y
Students who register for EARTH 118 must also be enrolled in EARTH 119.									
16900	P LAB 005	TH	12-2PM	2512 NUB	Lohmann			9	Y
Students who register for EARTH 118 must also be enrolled in EARTH 119.									
19596	P LAB 006	TH	2-4PM	2512 NUB	Lohmann			1	Y
Students who register for EARTH 118 must also be enrolled in EARTH 119.									
119	Intro Geology	4.00	ADVISORY						
11485	P DIS 011	TH	3-4PM	2502 NUB				11	Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.									
11487	P DIS 013	T	12-1PM	2502 NUB				4	Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.									
11488	P DIS 014	TH	4-5PM	2502 NUB				6	Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.									
16899	P DIS 015	TH	12-1PM	2502 NUB				4	Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.									
17711	P DIS 016	F	10-11AM	2502 NUB				1	Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.									
11483	A LEC 001	MWF	11-12PM	AUD C AH	Lohmann				
To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.									
120	Geol National Parks	4.00							
31367	P R LAB 003	T	1-3PM	2512 NUB				1	Y
122	Extreme Weather	3.00							
17587	P LEC 001	MWF	10-11AM	AUD C AH	Samson			1	N
125	Evol & Extinction	3.00							
28303	P DIS 002	W	2-3PM	1110 BSB				1	Y
28304	P DIS 003	W	3-4PM	1110 BSB				2	Y
28305	P DIS 004	W	4-5PM	1110 BSB				1	Y
28306	P DIS 005	TH	2-3PM	1110 BSB				4	Y
28307	P DIS 006	TH	3-4PM	1110 BSB				1	Y
28308	P DIS 007	TH	4-5PM	1110 BSB				1	Y
28302	A LEC 001	MW	12-1PM	1528 NUB	Baumiller				
142	From Stars - Stones	3.00	ADVISORY						
25922	P R SEM 001	TTH	4-530PM	3540 NUB	Zhang			12	Y
First Year Seminar. ONLY first year undergraduates may register.									
172	Climate & Sustain	4.00							
29251	P LAB 004	TH	11-1PM	2302 SEB	Arnaboldi, Stacey			2	Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
16974	A LEC 001	TTH	1-230PM	2260 USB	Arnaboldi			
205	Earth:Dyn Planet				2.00			
22009	P LEC 001	TTH	4-5PM	1528 NUB	Ruff		77	Y
219	Intr Environ Science				4.00			
29313	P LAB 004	W	2-4PM	2516 NUB			1	Y
29310	A LEC 001	TTH	230-4PM	1528 NUB	Cory			
222	Intro Oceanog				3.00			
11489	P R LEC 001	MWF	1-2PM	AUD C AH	Arnaboldi		31	Y
This class is closed to seniors until December 12. To enroll in the Intro Oceanography Lab, enroll in any section of EARTH 223 Students are strongly encouraged to enroll in both EARTH 222 and 223 in the same term.								
223	Intro Ocean Lab				1.00			
11490	P LAB 002	T	12-2PM	2516 NUB			6	Y
This class is closed to seniors until December 11. Students who register for EARTH 223 must also be enrolled in EARTH 222.								
11491	P LAB 003	T	2-4PM	2516 NUB			13	Y
This class is closed to seniors until December 11. Students who register for EARTH 223 must also be enrolled in EARTH 222.								
11492	P LAB 004	TH	1-3PM	2516 NUB			9	Y
This class is closed to seniors until December 11. Students who register for EARTH 223 must also be enrolled in EARTH 222.								
17137	P LAB 005	TH	4-6PM	2516 NUB			4	Y
This class is closed to seniors until December 11. Students who register for EARTH 223 must also be enrolled in EARTH 222.								
299	Ind Study EARTH				1.00-6.00			
	I IND +		ARR	ARR			23	N
Research								
321	Earth System Dynam				3.00	ADVISORY		
17588	P LEC 001	TTH	12-130PM	2246 SRB	Jablonowski		59	N
323	Earth Sys Analysis				4.00			
20489	P LEC 001	MWF	1030-1230PM	2246 SRB	Payne		6	N
20490	S LAB 002	F	1030-1230PM	2230 SRB	Payne			
325	Envr Geochem				4.00	ADVISORY		
23474	P R LAB 002	T	3-6PM	3536 NUB			1	Y
18925	A R LEC 001	MWF	10-11AM	2520 NUB	Johnson			
331	Climate Change				4.00	ADVISORY		
21413	P R DIS 004	W	3-4PM	5501 NUB			2	Y
331	Climate Change				4.00	ADVISORY		
	P R DIS 004	W	3-4PM	2502 NUB			2	Y
331	Climate Change				4.00	ADVISORY		
23758	P R DIS 006	T	5-6PM	5501 NUB			10	Y
331	Climate Change				4.00	ADVISORY		
	P R DIS 006	T	5-6PM	2502 NUB			10	Y
331	Climate Change				4.00	ADVISORY		
21409	A R LEC 001	TTH	1130-1PM	1528 NUB	Passey			
333	Inexhaustible Seas?				4.00	ADVISORY		
21496	P R DIS 003	F	10-11AM	2516 NUB			3	Y
350	Atm Thermo				3.00	ENFORCED		
20488	P R LEC 001	TTH	10-12PM	2236 SRB	Keppel-Aleks		18	N
351	Earth Structure				4.00	ADVISORY		
22011	P R LAB 002	M	3-6PM	3526 NUB			4	Y
23432	P R LAB 003	T	1-4PM	3526 NUB			3	Y
22008	A R LEC 001	MW	1130-1PM	2520 NUB	van der Pluijm			
411	Cloud&Precip Process				3.00	ADVISORY		
30872	P LEC 001	MWF	130-230PM	2246 SRB	Adames-Corraliza		12	N
412	Geochem Solid Earth				4.00	ENFORCED		
22768	P R LAB 002	TH	3-6PM	3530 NUB			5	Y
22010	P R LAB 003	M	3-6PM	3530 NUB			4	Y
22007	A R LEC 001	TTH	10-1130AM	2502 NUB	Lange			
414	Weather Systems				3.00	ADVISORY		
20487	P LEC 001	MWF	1230-130PM	2238 SRB	Marsik		11	N
427	Appl Mineral				3.00	ADVISORY		
31357	P R LEC 001	TTH	1-230PM	2502 NUB	Becker		18	Y
432	Plant Paleobiology				4.00	ENFORCED		
31356	P R LAB 002	M	3-6PM	1110 BSB			9	Y
31355	A R LEC 001	TTH	1130-1PM	1110 BSB	Smith			
436	Fld Std-Strat&Paleo				1.00-2.00	ADVISORY		
19673	PIR LEC 015		ARR	ARR	Lohmann		7	N
Geology of SE US & Florida Field trip class for Spring trip. Destination TBD. Contact Prof. Lohmann for details.								
446	Paleoclimatology				4.00	ADVISORY		
31354	P R LAB 002	TH	1-3PM	5501 NUB			14	Y
31353	A R LEC 001	MW	830-10AM	2520 NUB	Sheldon			
451	Int Struct Tectonics				3.00	ADVISORY		
22759	PIR LEC 001	MW	1130-1PM	ARR	van der Pluijm		2	N
Restricted to non-Earth majors, or first-year graduate students in the Department of Earth and Environmental Sciences								
467	Stratigraphy & Basin				4.00	ADVISORY, ENFORCED		
26314	P R LAB 002	T	3-6PM	2512 NUB			5	Y
26313	A R LEC 001	MW	10-1130AM	2502 NUB	Levin			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
474 30874	Ice and Climate P LEC 001	TTH	12-130PM	2238 SRB	3.00 Bassis	ADVISORY	13	N
475 20654	Earth System Intract P LEC 001	MW	10-12PM	2236 SRB	4.00 Kort	ADVISORY	9	N
489	Geol Sci Honors I IND +		ARR	ARR	1.00-6.00		25	N
Research 490	Geol Honors I IND +		ARR	ARR	1.00-6.00		24	N
Research 495	Research Methods NS P R LEC 001	F	12-2PM	2520 NUB	1.00 Niemi		19	Y
Contact the Dept of Earth and Environmental Sciences to request permission to enroll in this course: MichiganEarth@umich.edu.								
496 22423	Topics Earth Env Sci PIR SEM 054	T	2-5PM	1110 BSB	1.00 Fisher		9	N
Morphometrics 499	Research&Spec Work I IND +		ARR	ARR	1.00-6.00		24	N
Research 520	Changing Ocean P R LEC 001	TTH	830-10AM	2502 NUB	3.00 Cole	ENFORCED	19	Y
523 31358	Micro Commun Omics P R LEC 001	MW	10-11AM	3540 NUB	2.00-3.00 Dick		14	Y
31359	A R LAB 002	F	10-12PM	5501 NUB				
	A R LAB 002	F	10-12PM	3540 NUB				
526 33101	Earthquake & Fault P R LEC 001	MW	1-3PM	2502 NUB	4.00 Huang	ENFORCED	19	Y
531 31071	Sem Geologic Prob PDR SEM 063		ARR	ARR	1.00-3.00 Levin	ADVISORY	20	N
532 31364	Sem Climate-Tect-Top PDR SEM 050		ARR	ARR	1.00-2.00 Sheldon	ADVISORY	10	N
534 22673	Sem Geophy-Tec-Stru PDR SEM 001	F	11-12PM	2520 NUB	1.00-2.00 Hetland	ADVISORY	21	N
535 37493	Sem Min-Petr-Geochem PIR SEM 002	F	2-330PM	2502 NUB	1.00-2.00 Lange	ADVISORY	10	N
31403	PIR SEM 005	W	1-2PM	ARR	Li		10	N
536 16972	Sem Stratig-Paleo P R SEM 001	F	11-12PM	1110 BSB	1.00 Friedman	ADVISORY	12	Y
542 35176	Sem Environ Geochem PIR SEM 057		ARR	ARR	1.00-2.00 Cory	ADVISORY	24	N
581 21638	Aquatic Chemistry P R LEC 001	MW	9-1030AM	1200 EECS	3.00 Hayes, Zhang	ADVISORY, ENFORCED	34	Y
21639	A R LAB 002	F	9-1030AM	2517 GGBl	Hayes, Zhang			
	A R LAB 002	F	9-1030AM	1200 EECS				
596 32631	Topics Earth Env Sci PDR LEC 063	F	2-4PM	2520 NUB	1.00-4.00 Levin	ENFORCED	25	N
599	Independent Study I IND +		ARR	ARR	1.00-9.00		23	N
995	Diss-Cand IR IND +		ARR	ARR	8.00	ENFORCED	22	N

Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB) Open Sections

--FOR ADDITIONAL COURSES, PLEASE CHECK THE LISTINGS UNDER BIOLOGY AND MCDB (MOLECULAR, CELLULAR AND DEVELOPMENTAL BIOLOGY).

300	Undergrad Research								
	I IND +	ARR	ARR					25	N
302	Teach Exper Undergr								
	I IND +	ARR	ARR					24	N
335	Biodiversity Res Sem								
24966	PIR SEM 001 TH	12-1PM	4151 USB					5	Y
335	Biodiversity Res Sem								
	P R SEM 001 T	12-1PM	ARR					5	Y
	P R SEM 001 TH	4-5PM	ARR					5	Y
362	Primate Evol Ecol								
31925	P LAB 002 W	11-12PM	3207 LSA					1	Y
390	Evolution								
11079	PI DIS 002 M	9-11AM	3265 USB					8	Y
11082	PI DIS 005 W	9-11AM	3265 USB					1	Y
16037	PI DIS 006 W	12-2PM	B101 MLB					1	Y
DISCUSSION SECTIONS BEGIN THE WEEK OF JANUARY 14.									
11078	AI LEC 001 TTH	3-4PM	1200 CHEM						
400	Advanced Research								
	I IND +	ARR	ARR					24	N
401	Advanced Topics								
32798	PI LEC 001 F	1-230PM	1507 NUB					2	Y
Mountains, Climate, & Biodivers									
408	Modeling for EEB								
31814	PIR LAB 002 F	12-2PM	2230 USB					4	Y
31815	PIR LAB 003 F	2-4PM	2230 USB					7	Y
31289	SIR LEC 001 TTH	230-4PM	3254 LSA						
Students without the required prerequisites may contact the instructor to discuss their preparation.									
410	EEB Capstone Seminar								
19688	PIR SEM 001 MW	1-230PM	2062 PALM					7	Y
Registration will be permitted for graduating seniors in EEB only.									
413	Evol Found of Med								
32489	PIR LEC 001 TTH	4-530PM	4151 USB					26	Y
435	Ecological Networks								
32367	P LEC 001 MW	1-230PM	755 WEISER					5	Y
446	Microbial Ecology								
31291	PI LEC 001 TTH	10-1130AM	1628 CHEM					1	Y
450	Amphib & Reptiles								
32073	PI LAB 002 T	1-4PM	2131 USB					2	Y
32072	SI LEC 001 TTH	10-1130AM	2130 USB						
476	Ecosystem Ecology								
23078	PI LEC 001 TTH	10-1130AM	2437 MH					3	Y
487	Ecol of Fishes								
22159	P LEC 001 MWF	10-11AM	1024 DANA					23	N
22161	A LAB 002 W	2-5PM	G556 DANA						
28588	P LEC 003 MWF	10-11AM	1024 DANA					23	N
491	Phylogenetic Methods								
31294	PI LAB 002	ARR	ARR					10	Y
31293	SI LEC 001 W	1130-230PM	2230 USB						
494	Teaching Col Science								
22053	PI LEC 001 TTH	10-11AM	3163 USB					3	Y
499	Research Ethics-Bio								
24851	PI SEM 001 F	2-4PM	4152 USB					1	Y
The first meeting of MCDB/EEB 499 will be held on January 18, 2019.									
516	Princ Evolution								
17640	PI LEC 001 MW	230-4PM	2062 PALM					8	Y
700	Advanced Studies								
	I IND +	ARR	ARR					24	N
730	Advanced Studies								
	I IND +	ARR	ARR					24	N
790	Masters Thesis								
	I IND +	ARR	ARR					25	N
800	Biology Seminar								
30424	PI SEM 003	ARR	ARR					25	Y
Theory of Infectious Disease									
30598	PI SEM 004	ARR	ARR					25	Y
New World Agriculture									
33248	PI SEM 005 F	9-10AM	ARR					13	N
Discussions in EEB									
EEB 800 section 005 will meet in 4150 BSB.									
801	Supervised Teaching								
11103	P SEM 001 M	6-8PM	1230 USB					30	Y
Enrollment is for new Program in Biology GSIs only.									

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
990	Diss-Precand IND +		ARR	ARR		1.00-8.00	ADVISORY	24	N
995	Diss-Cand R IND +		ARR	ARR		8.00	ENFORCED	23	N

Economics Department

Economics (ECON) Open Sections

101	Principles Econ I	4.00	ADVISORY		
32282	P DIS 103 T	830-10AM	2520 NUB	Venyige	1 N
11287	P R DIS 104 T	830-10AM	142 LORCH	Boning	1 N
11285	P DIS 110 T	230-4PM	173 LORCH	Radler	1 N
11283	A LEC 100 MW	10-1130AM	140 LORCH	Stevenson	

Students will be auto-enrolled in Section 100 when they elect Sections 101-111.

This class has a scheduled evening midterms (on 2/11 & 3/18 from 8-10pm). If you will be unavailable to take this exam, you should not register for this section of Econ 101.

11293	PI DIS 201 T	830-10AM	373 LORCH	Teng	8 N
11294	PI DIS 202 T	10-1130AM	373 LORCH	Teng	2 N
11295	PI DIS 203 M	1-230PM	142 LORCH	Krishnan	2 N
11298	PI DIS 206 T	230-4PM	142 LORCH	Kindsgrab	1 N
11299	PI DIS 207 T	4-530PM	173 LORCH	Mather	6 N
11300	PI DIS 208 M	4-530PM	173 LORCH	Mather	18 N
11302	PI DIS 209 M	4-530PM	373 LORCH	Krishnan	28 N
11301	PI DIS 210 M	230-4PM	373 LORCH	Karol	13 N
11303	PI DIS 211 M	230-4PM	142 LORCH	Hsieh	9 N
11292	A LEC 200 MW	1130-1PM	140 LORCH	Proulx	

Students will be auto-enrolled in section 200 when they elect sections 201-211.

There will be three midterms for this course: 6-8pm on 2/13 and 3/20. All exams must be taken on the assigned dates and times. If you cannot take these exams as scheduled, please register for an open section in another lecture of Econ 101.

No overrides will be issued for this class.

11315	P DIS 401 F	10-1130AM	4404 RAND	Garud	1 N
11318	P DIS 409 TH	1130-1PM	173 LORCH	Lomonosov	1 N
11314	A LEC 400 MW	230-4PM	140 LORCH	Caldwell Jr	

Students will be auto-enrolled in section 400 when they elect sections 401-411.

There will be three midterms for this course: Tuesday February 19, 8:10 - 9:40 PM; Thursday March 21, 8:10 - 9:40 PM; and Tuesday April 16, 8:10 - 9:40 PM. All exams must be taken on the assigned dates and times. If you cannot take these exams as scheduled, please register for an open section in another lecture of Econ 101. No exceptions will be made to these exam dates and times.

No overrides will be issued for this class.

26454	P DIS 502 TH	230-4PM	1469 MH	Lohawala	1 N
22532	A LEC 500 TTH	1-230PM	140 LORCH	Caldwell Jr	

Students will be auto-enrolled in section 500 when they elect sections 501-511. There will be three midterms for this course: Tuesday February 19, 8:10 - 9:40 PM; Thursday March 21, 8:10 - 9:40 PM; and Tuesday April 16, 8:10 - 9:40 PM. All exams must be taken on the assigned dates and times. If you cannot take these exams as scheduled, please register for an open section in another lecture of Econ 101. No exceptions will be made to these exam dates and times.

No overrides will be issued for this class.

23020	PDR DIS 601 TH	4-530PM	1372 EH	Zamzow	2 N
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This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

23019	AD LEC 600 TTH	1-230PM	120 WH	Zamzow	
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This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

208	Inter Micro Workshop	1.00	ADVISORY		
26094	P SEM 001 F	1-230PM	140 LORCH	Dudley	46 Y

Economics at Work

380	Public Finance	3.00	ADVISORY, ENFORCED		
31509	P R LEC 001 MW	830-10AM	B1580 BUS	Stevenson	1 Y

395	Topics in Microecon	4.00	ADVISORY, ENFORCED		
33106	P R DIS 002 F	12-1PM	1028 DANA	Owen	5 Y
33107	P R DIS 003 F	2-3PM	1230 WEILL	Owen	1 Y
18538	A R LEC 001 TTH	4-530PM	1202 SEB	Heller	

Economics of Crime

398	Strategy	4.00	ADVISORY, ENFORCED		
31529	P R DIS 002 TH	11-12PM	373 LORCH	Raghuraman	1 Y

401	Intermed Micro Thry	4.00	ADVISORY, ENFORCED		
11336	PIR DIS 002 F	10-1130AM	271 WEISER	Miller	2 N

Please contact the instructor of this course about enrolling.

16253	P R DIS 005 TH	10-1130AM	1185 NQ	Morton	1 Y
11340	P R DIS 008 TH	1130-1PM	1185 NQ	Ranosova	2 Y
31631	P R DIS 013 TH	230-4PM	1632 CHEM	Li	2 Y
31633	P R DIS 015 TH	4-530PM	2022 STB	Li	1 Y
11335	A R LEC 001 MW	1-230PM	AUD 3 MLB	Miller	

Students will be auto-enrolled in section 001 when they elect sections 002-013. Students must attend the following exams: 2/12 and 3/19 from 8-10pm.

414	Growth Theory	4.00	ENFORCED		
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CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
31716	P R DIS 002	TH	9-10AM	373 LORCH	Aristizabal-Ramirez		22	Y
31717	P R DIS 003	TH	10-11AM	373 LORCH	Aristizabal-Ramirez		2	Y
31715	AR LEC 001	MW	230-4PM	1427 MH	Stolyarov			
420	Topics in Labor Econ				3.00	ENFORCED		
31511	P R LEC 001	TTH	4-530PM	260 WEISER	Reynoso		10	Y
	Analysis of Modern Labor Mkts							
421	Labor Economics I				3.00	ENFORCED		
25035	P R LEC 001	TTH	4-530PM	B844 EH	McCall		16	Y
441	Inter Trade Theory				3.00	ENFORCED		
31514	P R LEC 001	TTH	1-230PM	1427 MH	Sotelo		4	Y
442	Internatl Finance				4.00	ENFORCED		
31539	P R DIS 002	TH	4-5PM	1567 NUB	Cevallos Fujij		2	Y
31540	P R DIS 003	TH	5-6PM	B856 EQ	Cevallos Fujij		2	Y
31515	AR LEC 001	TTH	830-10AM	1202 SEB	Sotelo			
445	Econ Peop Rep China				3.00	ENFORCED		
31533	P R LEC 001	TTH	1-230PM	2306 MH	Wang		2	Y
452	InternStat&MetricsII				4.00	ENFORCED		
22140	P R DIS 002	F	12-1PM	1505 NUB	Trouvain		5	Y
22141	P R DIS 003	F	1-2PM	B844 EH	Trouvain		14	Y
11352	AR LEC 001	TTH	830-10AM	1401 MH	Asenova			
	Students will be auto-enrolled in section 001 when they elect section 002-005.							
490	MicroEcon Topics				3.00	ADVISORY, ENFORCED		
28665	P R LEC 004	MW	10-1130AM	1401 MH	Ke		3	Y
	Behavioral Economics							
491	Hist Amer Econ				3.00	ENFORCED		
26121	P R LEC 001	TTH	1-230PM	1650 CHEM	Rhode		1	Y
492	Capitalisms				4.00	ENFORCED		
31553	P R DIS 004	F	1-2PM	1230 WEILL	Jayanti		2	N
31554	P R DIS 005	F	2-3PM	1084 EH	Jayanti		3	N
495	Seminar in Econ				3.00	ADVISORY, ENFORCED		
11353	PIR SEM 001	MW	10-1130AM	4155 LSA	Slemrod		8	Y
	How Tax Policy Affects the Eco							
	Students must apply for enrollment. Application available on Econ Dept website.							
20127	PIR SEM 002	MW	230-4PM	210 TAP	Shapiro		3	Y
	Big Data in Economics							
497	Econ Honors Seminar				1.00			
31549	P R SEM 001	TH	4-5PM	3866 EH	Dominguez		7	N
498	Honors Ind Research				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			23	N
499	Individual Research				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
502	Appl Macroeconomics				3.00	ADVISORY		
13734	P R LEC 001	TTH	830-10AM	296 WEISER	Laitner		16	N
504	Econometr MAE II				3.00	ADVISORY		
20648	P R LEC 001	MW	1-230PM	1427 MH	Stephens Jr		24	N
598	MAE Internship				1.00			
	I IND +		ARR	ARR			25	N
602	Microecon Theory II				1.50	ADVISORY		
21652	P R DIS 003	TH	6-730PM	173 LORCH	Feng, Rodriguez Olivera		8	N
21482	A LEC 001	TTH	1130-1PM	B844 EH	Miller			
604	Microecon Theory IV				1.50	ADVISORY		
21653	P R DIS 003	TH	6-730PM	173 LORCH	Rodriguez Olivera, Feng		5	N
	Class meets Mar 12 - Apr 23 only.							
13735	A LEC 001	TTH	1130-1PM	B844 EH	Miller			
607	Macroecon Theory II				3.00	ADVISORY		
19305	P R DIS 002	W	6-730PM	173 LORCH	Bosler		11	Y
18880	A LEC 001	MW	830-10AM	173 LORCH	House			
612	Stabilization Pol				3.00	ADVISORY		
11354	P R LEC 001	TTH	10-1130AM	171 LORCH	Leahy, Shapiro		8	N
622	Labor Economics II				3.00	ADVISORY		
11355	P R LEC 001	TTH	830-10AM	173 LORCH	Brown, Mueller-Smith		8	N
642	Internatl Finance				3.00	ADVISORY		
20137	P R LEC 001	MW	230-4PM	4155 LSA	Tesar		7	N
664	Topc Wrld Ec Hist II				3.00	ADVISORY		
31521	P R LEC 001	TTH	10-1130AM	2120 WEILL	Bleakley, Hausman		12	N
666	Econ Dev&Transitn II				3.00	ADVISORY		
16298	P R LEC 001	TTH	1-230PM	171 LORCH	Heller, Bergquist		10	N
667	Econ of Pop Growth				3.00	ADVISORY		
31522	P R LEC 001	F	230-530PM	1505 NUB	Bailey		28	N
676	Appl Macroeconometr				3.00	ADVISORY		
17622	P R LEC 001	MW	10-1130AM	173 LORCH	Kilian		23	N
679	Adv Econometrics II				3.00	ADVISORY		
31523	P R LEC 001	MW	830-10AM	471 LORCH	Cattaneo		15	N
684	Government Revenues				3.00	ADVISORY		
17183	P R LEC 001	MW	1-230PM	B814 EQ	Slemrod		6	N
696	Intro Research I I				3.00	ADVISORY		
13736	P R SEM 001	MW	830-10AM	301 LORCH	Levchenko, Bound		8	N
741	Interdisc Prob Solv				3.00	ADVISORY		
10222	PD LAB 001	W	315-415PM	1025 JEFFRIES	Mcquade, Carter		1	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
741	Interdisc Prob Solv P LAB 001	W	430-630PM	1025 JEFFRIES	3.00	ADVISORY	1	N
<p>This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Firearm violence is one of the leading causes of death and disability for youth and emerging adults residing within urban settings. Students will study the underlying causes of firearm violence and will explore novel and innovative public health, public policy, and criminal justice problem solving strategies for reducing negative firearm-related outcomes, including firearm homicides, non-fatal shootings, and access to illegal firearms.</p> <p>Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.</p> <p>This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.</p> <p>Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.</p>								
741	Interdisc Prob Solv 10229 PD LAB 002	T	315-415PM	1070 JEFFRIES	3.00 Litman, Peters	ADVISORY	3	N
741	Interdisc Prob Solv P LAB 002	T	430-630PM	1070 JEFFRIES	3.00	ADVISORY	3	N
<p>This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Can we improve musicians' opportunities to earn money from music? The amount of revenue generated by the music and recording industries is massive, and by most accounts, increasing. Musicians and composers receive only a tiny fraction of that money, and many of them complain that that share has been getting smaller. Students will explore possibilities for enabling working musicians and composers to increase their share of the money earned by their music.</p> <p>Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.</p> <p>This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.</p> <p>Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.</p>								
741	Interdisc Prob Solv 10236 PD LAB 003	W	315-415PM	1070 JEFFRIES	3.00 Mendelson, Norman	ADVISORY	1	N
741	Interdisc Prob Solv P LAB 003	W	430-630PM	1070 JEFFRIES	3.00	ADVISORY	1	N
<p>This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The Rust Belt is a term used to describe a large swath of the U.S. that relied heavily on manufacturing for wage growth, expansion of the middle class, philanthropy, and a high level of support services throughout the 20th century. The shift to globalization and a rise in technology, along with other factors, devastated vast areas in this belt after World War II, creating social upheaval, substantial out-migration, abandonment, and tectonic political shifts which are still being played out.</p> <p>Looking into the future, the advent of autonomous technology, artificial intelligence, and new sales and delivery mechanisms could bring economic upheaval to a wide variety of professions from transportation to sales and fulfillment to hospitality services on a much wider geographic scale than the Rust Belt. Just as one example, U.S. logistics and transportation industry productivity totaled \$1.48 trillion in 2015 and represented 8 percent of annual gross domestic product (GDP).[1] This sector provides many with relatively high wages and benefits without, in many cases, requiring an advanced degree. Some analysts predict a loss of 1.7 million trucking jobs due to autonomous technology.[2] How can we avoid the decades of slow devastation that came about due to shifts from a manufacturing to a tech and service economy with the coming innovations in automation?</p> <p>Students will explore the history and current issues around employment shifts in order to create proposals for maintaining decent livelihoods in the face of automation, whether that is about adaptation to workplace changes or providing assurances of basic levels of income. Experts in industry, policy, technology, law, and finance will assist in creating a collaborative learning environment where solutions are tested from a variety of angles. With an entrepreneurial approach, students will create solutions for industry and individuals, incorporating best practices, international precedents, and unconventional thinking.</p> <p>[1] https://www.selectusa.gov/logistics-and-transportation-industry-united-states [2] http://www.latimes.com/projects/la-fi-automated-trucks-labor-20160924/</p> <p>This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.</p> <p>Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.</p>								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
741 10243	Interdisc Prob Solv PD LAB 004	T	315-415PM	1060 JEFFRIES	3.00 McCormack, Toyama	ADVISORY	1	N
741	Interdisc Prob Solv P LAB 004	T	430-630PM	1060 JEFFRIES	3.00	ADVISORY	1	N
<p>This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In this problem solving course, multidisciplinary teams of students will address the real-world problem of access to the civil justice system. By some estimates, 86 percent of low-income Americans, and about half of middle-income Americans, receive inadequate or no professional legal help for the civil legal problems they face -- eviction, foreclosure, public benefits, consumer, and other issues. And, the numbers are likely increasing. Between 2000 and 2015 in Michigan, for example, the number of persons whose annual income is below 125% of the federal poverty line (those who qualify for government-subsidized legal aid; \$25,525 in 2017 for a family of three) has increased about 44% to almost 2 million persons. This need is not even close to being met by available legal assistance programs or resources for self-represented litigants. Meanwhile, institutions providing legal assistance are overwhelmed by emergency cases and rarely have time or resources to improve their processes.</p> <p>This course will focus on this problem in southeast Michigan, where there are a high number of people who need legal help as well as a strong legal services community. Students will work on solutions that improve access to civil justice in this context, drawing on insights from law, information technology, engineering, design, public policy, business, sociology, social work, and other relevant fields. The course culminates with students creating a business or operational plan involving a novel solution to the problem, which they will present to a team of experts and stakeholders.</p> <p>This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.</p> <p>Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.</p>								
822	Seminar in Labor 28677 P SEM 001		ARR	ARR	2.00	ADVISORY	20	N
832	Applied Micro 28675 P SEM 001		ARR	ARR	2.00	ADVISORY	20	N
842	Sem-Internatl Econ 28676 P SEM 001		ARR	ARR	3.00	ADVISORY	20	N
882	Public Finance 28681 P SEM 001		ARR	ARR	2.00	ADVISORY	20	N
899	Responsible Cond Res 24011 P SEM 001 W		1130-1PM	6050 ISR	0.65 Anderson		9	N
990	Diss-Precand IND +		ARR	ARR	1.00-8.00	ADVISORY	18	N
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	24	N

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

LSA II: European Studies
European Studies (EURO) Open Sections

801	Directed Reading							1.00-3.00		
	D IND +			ARR		ARR			25	N

Exhibit Museum

Museum Methods (MUSMETH) Open Sections

Film, Television, and Media

Film, Television, and Media (FTVM) Open Sections

210	Intro to Screenwrtg	3.00	ADVISORY	35.00					
20586	PI LEC 001 MW				Fanucchi			4	Y
236	Art of Film	4.00		50.00					
17617	PI DIS 003 W				Martins			2	Y
17618	PI DIS 004 W				Martins			1	Y
17620	PI DIS 006 W				Spada			2	Y
17621	PI DIS 007 W				Elrod			3	Y
17790	PI DIS 008 W				Spada			16	Y
17615	AI LEC 001 TTH				Solomon				
Meets with RCHUMS 236									
17616	AI LAB 002 T				Solomon				
272	Classical Film Thry	3.00		35.00					
17926	PI LEC 001 MW				Noble-Olson			2	Y
17927	AI LAB 002 M				Noble-Olson				
17928	PI LEC 003 TTH				Mihailova			11	Y
24806	AI LAB 004 W				Mihailova				
300	Dramatic Narrative I	4.00	ENFORCED	200.00					
11464	PIR LEC 001 TTH				Rayher			6	Y
301	Documentary I	4.00	ENFORCED	151.00					
31398	PIR LEC 001 TTH				Marek			3	Y
306	New Media Prac I	4.00	ADVISORY, ENFORCED	50.00					
11469	PIR LEC 001 T				McNamara			6	Y
310	Scrn Wrtg I: Feature	3.00	ENFORCED	35.00					
11465	PIR LEC 001 W				Prasad			1	Y
11466	PIR LEC 002 TH				Shere			1	Y
311	Writing TV I: Spec	3.00	ENFORCED	50.00					
11467	PIR LEC 001 TH				Thornton			1	Y
315	Czech Cinema	3.00							
29009	A LAB 002 W				Eagle				
324	Media Industries	4.00							
24600	A LEC 001 MW				Draper				
331	Film Genres&Types	3.00	ADVISORY	50.00					
31402	AI LAB 002 M				Herbert				
Apocalyptic Film & Television									
335	Authorship & Arch	3.00	ADVISORY						
28197	PI LEC 001 F				Solomon			12	Y
340	Writing Film Critic	3.00	ENFORCED	35.00					
23555	PIR LEC 001 TTH				Cohen			7	Y
23556	AIR LAB 002 T				Cohen				
346	Media Matter	3.00							
25144	P SEM 001 TTH				Whitney			1	Y
353	Film: Post New Wave	3.00	ADVISORY	35.00					
22816	PI DIS 003 T				Donovan			4	Y
22817	PI DIS 004 T				Mwakasege-Minaya			1	Y
22818	PI DIS 005 T				Donovan			17	Y
22819	PI DIS 006 T				Mwakasege-Minaya			23	Y
22814	AI LEC 001 MW				Kligerman				
22815	AI LAB 002 M				Kligerman				
368	Digital Media Stds	3.00	ADVISORY	35.00					
25977	PI LEC 002 MW				Murphy			5	Y
The Internet of Genders									
28570	AI LAB 003 M				Murphy				
The Internet of Genders									
376	New Media Theory	3.00	ADVISORY	35.00					
17929	PI LEC 001 MW				Murphy			1	Y
17930	AI LAB 002 M				Murphy				
379	Modern Jewish Photog	3.00							
33088	PD REC 001 MW				Dash Moore			3	Y
404	Topics in Med Pro II	4.00	ADVISORY	50.00					
28574	PI LEC 001 F				Hollison			4	Y
Advanced Filmmaker Workshop									
31405	PI LEC 002 MW				Fanucchi			8	Y
Music Videos									
423	Pract Screenwriter	4.00	ADVISORY	200.00					
16773	PI SEM 001 F				Rayher, Burnstein			20	N
455	Topics in Film	3.00	ADVISORY	35.00					
17630	P LEC 001 TTH				Byers			6	Y
American Sounds									
32980	PI LEC 002 TTH				Nornes			4	Y
Japanese Cinema									
32981	AI LAB 003 W				Nornes				
Japanese Cinema									
33070	PI LEC 004 T				Lous Baronian			9	Y
Media, Memory, Mass Violence									
480	Internship	2.00							

CAT#	Course Title	CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC DAYS	INSTRUCTOR		OPEN SEATS	WL
495	I IND + Sr Honors Seminar	ARR		24	N
22851	PI SEM 001 TH	4-6PM	2275 NQ	3	N
499	I IND + Independent Study	ARR		150.00	N
500	I IND + Directed Study	ARR		24	N
602	I IND + Flm/Elec/Digit Hist	ARR		25	N
31406	PI SEM 001 T	4-7PM	1110 NQ	35.00	Y
31407	AI LAB 002 TH	4-6PM	ARR	8	Y
620	I IND + Elec/Digit Media&Cul	ARR		35.00	Y
25918	PI SEM 001 M	9-12PM	2265 NQ	4	Y
	Analyzing Media Industries				
31408	PI SEM 002 M	4-7PM	2275 NQ	8	Y
	Living a Digital Life: Alive,				
621	I IND + Thr&Prac Documentary	ARR		35.00	Y
31411	PI SEM 001 W	2-5PM	B124 MLB	10	Y
	Documentary				
31412	AI LAB 002 TH	530-830PM	LEC RM 2 MLB		
	Documentary				
700	I IND + Directed Research	ARR		24	N
990	I IND + Diss/Precand	ARR		24	N
995	I IND + Diss-Cand	ARR		24	N
	IR IND +	ARR		23	N

Germanic Languages & Lit Dept

Dutch (DUTCH) Open Sections

112	2nd Spec Speak&Read	4.00	ADVISORY	
11277	P REC 001 MTWTH	11-12PM	G160 AH	10 Y
232	Second Year Dutch	4.00	ADVISORY	
11278	P REC 001 MTWTH	10-11AM	G160 AH	3 Y
339	Independent Study	2.00-4.00		
	I IND +	ARR	ARR	24 N
512	2nd Spec Speak&Read	4.00	ADVISORY	
11280	P REC 001 MTWTH	11-12PM	G160 AH	10 Y

German (GERMAN) Open Sections

100	Intensive Elem Ger	8.00		
22200	P DIS 002 MTTHF	1-2PM	1512 EQ	6 Y
22199	A LEC 001 MTTHF	11-12PM	1511 EQ	
101	Elementary	4.00	ADVISORY	
11499	PI REC 001 MTWTH	10-11AM	3310 MLB	5 Y
20908	PI REC 002 MTWTH	9-10AM	3440 MH	7 Y
11500	PI REC 003 MTWTH	12-1PM	2401 MH	7 Y
11501	PI REC 004 MTWTH	1-2PM	3315 MH	7 Y
19675	PI REC 005 TTH	7-9PM	2011 MLB	6 Y
23957	PI REC 006 MTWTH	11-12PM	2108 MLB	7 Y
102	Elementary	4.00	ADVISORY	
14332	PI REC 003 MTWTH	1-2PM	B120 MLB	1 Y
14333	PI REC 004 TTH	7-9PM	1155 NQ	3 Y
22559	PI REC 005 MTWTH	9-10AM	B120 MLB	2 Y
23967	PI REC 007 MTWTH	2-3PM	B120 MLB	7 Y
112	2nd Spec Read	4.00	ADVISORY	
18104	PI REC 001 TWTHF	9-10AM	1155 NQ	14 Y
128	1st Year Yiddish II	4.00	ADVISORY	
32545	P REC 001 MW	1-2PM	3217 MLB	12 Y
128	1st Year Yiddish II	4.00	ADVISORY	
	P REC 001 TTH	9-10AM	4217 MLB	12 Y
228	2nd Year Yiddish II	4.00	ADVISORY	
32547	P REC 001 MW	2-4PM	3217 MLB	8 Y
230	Intens 2nd Yr Ger	8.00	ADVISORY	
22202	P DIS 002 MTTHF	1-2PM	1511 EQ	9 Y
22201	A LEC 001 MTTHF	10-11AM	1511 EQ	
231	Second-Year	4.00	ADVISORY	
11502	PI REC 001 TWTHF	10-11AM	1155 NQ	12 Y
18171	PI REC 002 TWTHF	12-1PM	2135 NQ	1 Y
11503	PI REC 003 TWTHF	1-2PM	3310 MLB	1 Y
21189	PI REC 004 TWTHF	9-10AM	2135 NQ	10 Y
24967	PI REC 005 TTH	7-9PM	2202 MLB	4 Y
232	Second-Year	4.00	ADVISORY	
11504	PI REC 002 MTWTH	4-5PM	2412 MLB	4 Y
Lit&Culture in the Weimar Exp				
11507	PI REC 005 MTWTH	9-10AM	3310 MLB	3 Y
Creative Writing				
16552	PI REC 006 TTH	7-9PM	2412 MLB	3 Y
German-Speaking Europe				
234	German Grammar	1.00	ADVISORY	
32353	PI REC 001 F	2-3PM	1155 NQ	11 Y
300	Ger Grammar&Comp	4.00	ADVISORY	
16758	PI REC 001 MTTHF	11-12PM	2135 NQ	12 Y
16759	PI REC 002 TWTHF	2-3PM	2135 NQ	13 Y
304	Studies Germ Culture	1.00		
22797	PI SEM 001 W	4-6PM	AUD C AH	20 Y
Freud, Jung & the Unconscious				
Meets on the following Wednesdays: 1/9, 1/16, 1/23, 1/30, 2/6, 2/13, 2/20.				
31618	P SEM 002 W	4-6PM	AUD C AH	59 Y
Expressionist Art in Munich				
Meets on the following Wednesdays: 2/27, 3/13, 3/20, 3/27, 4/3, 4/10, 4/17 (note that the first meeting is before spring break).				
31619	P SEM 003 M	5-7PM	AUD C AH	47 Y
Art & Politics: Joseph Beuys				
Meets on the following Mondays: 3/11, 3/18, 3/25, 4/1, 4/8, 4/15, 4/22.				
306	Conversation	1.00	ADVISORY	
11508	PI REC 001 F	1-2PM	1155 NQ	1 Y
23729	PI REC 002 W	3-4PM	1155 NQ	5 Y
312	Cityscapes	1.00	ADVISORY	
18087	PI SEM 001 M	4-6PM	2437 MH	2 Y
This course will take place every other Monday, starting on 1/14/19.				
322	Origins Of Nazism	4.00		
23490	PIR DIS 002 TH	1-2PM	3448 MH	1 Y
23491	PI DIS 003 TH	1-2PM	1636 CHEM	1 Y
23492	PI DIS 004 TH	2-3PM	5179 AH	9 Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
23495	PI DIS 007	F	10-11AM	G160 AH	Donovan-Smith		10	Y
23496	PI DIS 008	F	11-12PM	3333 MH	Quint		15	Y
24636	PI DIS 009	F	11-12PM	1448 MH	Reid		8	Y
26845	PI DIS 010	F	12-1PM	G026 TISCH	Donovan-Smith		2	Y
30925	PI DIS 011	F	9-10AM	7603 HH	Berg		7	Y
23489	AI LEC 001	TTH	1130-1PM	AUD A AH	Berg			
326	Interm German				3.00	ADVISORY		
11509	PI REC 001	MWF	10-11AM	3207 LSA	Rodena-Krasan		7	Y
22822	PI REC 002	MWF	12-1PM	3866 EH	Rodena-Krasan		4	Y
11510	PI REC 003	WF	1-230PM	3207 LSA	Rastalsky		1	Y
14329	PI REC 004	MW	7-830PM	2265 NQ	Dischler		9	Y
329	Independent Study				1.00-4.00			
	I IND +		ARR	ARR			24	N
336	German in Song				3.00	ADVISORY		
24979	P SEM 001	T	4-530PM	2112 MLB	Dischler		11	Y
336	German in Song				3.00	ADVISORY		
	P SEM 001	TH	4-530PM	706 BMT			11	Y
	Songs of Hamburg							
346	Media Matter				3.00			
25095	P SEM 001	TTH	1130-1PM	1437 MH	Whitney		1	Y
350	Business German				3.00	ADVISORY		
16302	P REC 001	MWF	12-1PM	B834 EQ	Federhofer		8	Y
358	Assistantship DSAA				1.00	ADVISORY		
22947	PI SEM 001	ARR	ARR	ARR	Rodena-Krasan		5	Y
378	Hist German Science				3.00		60.00	
31620	P LEC 001	TTH	230-4PM	1511 EQ	Whitney		9	Y
388	German Lit Topics				3.00	ADVISORY		
23744	PI SEM 001	MW	4-530PM	3353 MH	Mills		10	Y
	Anti-Semitism in German Lit							
402	20C Ger Thought				3.00			
18002	P REC 001	TTH	1-230PM	LEC RM 1 MLB	Weineck		4	Y
407	Museums and Lit				3.00	ADVISORY		
31824	P SEM 001	TTH	1-230PM	G026 TISCH	Mclsaac		13	Y
416	Sem German Studies				3.00	ADVISORY		
22046	PI SEM 001	TTH	230-4PM	G160 AH	Mclsaac		8	Y
	Curr Events Through Ger Media							
31624	PI SEM 002	TTH	1130-1PM	4211 AH	Puff		8	Y
	What is Time?							
426	Adv German				3.00	ADVISORY		
16554	PI REC 001	TTH	1-230PM	2347 MH	Mills		3	Y
16957	PI REC 002	MWF	1130-1PM	2175 NQ	Uritescu-Lombard		15	Y
430	Do Bus German				3.00	ADVISORY		
11512	PI REC 001	MWF	1-2PM	1507 EQ	Swennes		4	Y
449	Spec Topc Eng Trans				3.00			
29041	P REC 002	TTH	1130-1PM	1096 EH	Dickinson		8	Y
	Multilingualism in Ger Lit&Flm							
451	Faust Uncensored				3.00			
32800	P LEC 001	MW	1-230PM	2011 MLB	Amrine		14	Y
470	Workshop in Translation				3.00	ADVISORY		
23745	PI SEM 001	TTH	4-530PM	3310 MLB	Mills		5	Y
492	Honors Proseminar				1.00-3.00	ADVISORY		
11514	PIR SEM 001	F	4-7PM	ARR	Mclsaac		11	Y
	Research							
732	Cultural/Historical				3.00			
20953	P SEM 001	W	2-5PM	1185 NQ	Hell		6	Y
	Feminist/German Theory&Culture							
762	Critical Theory				3.00			
29051	P SEM 001	TH	2-5PM	ARR	Dickinson		9	Y
	Ethics of Translation							
825	Colloquium				3.00	ADVISORY		
18558	P SEM 001	F	1-4PM	ARR	Gailus		10	Y
902	Directed Reading				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			24	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			24	N
Scandinavian (SCAND) Open Sections								
104	Elementary Swedish				4.00	ADVISORY		
11974	P REC 001	MTWTH	10-11AM	2353 MH	Gull		7	Y
234	2nd Year Swedish				4.00	ADVISORY		
14334	P REC 001	MTWTH	11-12PM	3310 MLB	Eriksson		2	Y
325	Third Year Swedish				4.00	ENFORCED		
26042	P R REC 001	TTH	9-11AM	2110 MLB	Eriksson		7	Y

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
349	Independent Study					1.00-4.00			
	I IND +		ARR	ARR				24	N
442	Icelandic Saga					3.00	ADVISORY		
19747	P REC 001	MWF	1-2PM	2155 NQ	Gull			16	Y

History Department

History (HISTORY) Open Sections

--IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS.
 --ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION PROCESS TO MAKE SURE THAT THEIR OFFICIAL COURSE SCHEDULES MATCH THE COURSES THEY ARE ATTENDING.
 --100 THRU 500 LEVEL 4 CREDIT HOUR COURSES ARE 4 CREDIT HOURS FOR UNDERGRADUATES ONLY.
 --SURVEY AND INTRODUCTORY COURSES ARE FOR FRESHMEN AND SOPHOMORES.
 --SURVEY COURSES REQUIRE BOTH LECTURE AND DISCUSSION SECTIONS. DISCUSSION SECTIONS DO NOT MEET UNTIL AFTER FIRST LECTURE.

195	Writing of History	4.00		
22685	P R REC 003 MW	Wright		1 Y
	Identity & Myth: Greece & Rome			
196	First Yr SS Seminar	3.00	ADVISORY	
32260	P R SEM 002 TTH	Wang		7 Y
	Women in Modern China			
201	Rome	4.00		
28026	PI DIS 002 T	Schenck		1 Y
28029	PI DIS 005 W	Soergel		2 Y
28030	PI DIS 006 W	Soergel		3 Y
28031	PI DIS 007 W	Schenck		3 Y
28025	A LEC 001 TTH	Freidin		
	1400 CHEM			
205	Modern East Asia	4.00		
11537	P DIS 004 W	Lee		4 Y
11534	A LEC 001 MW	Cassel		
	2330 MH			
	10-1130AM			
206	Indian Civilization	3.00		
32206	P LEC 001 TTH	Glover		40 N
208	Topics in History	3.00-4.00		
37167	PI LEC 002 TTH	Woodbury		34 Y
	830-10AM			
	3463 MH			
	British Empire			
211	Later Med Europe	4.00		
11544	PI DIS 003 T	Zamir		1 Y
18153	PI DIS 004 T	Zamir		3 Y
11542	AI LEC 001 TTH	Fancy		
	10-1130AM			
	475 MH			
	AUD D AH			
	Issues in Race & Ethnicity			
222	Sexuality Jewish His	3.00		
32566	PD LEC 001 TTH	Neis		6 Y
228	Commu & Capit E Eur	4.00		
26868	PI DIS 002 TH	Garcia		1 Y
26873	PI DIS 003 TH	Garcia		5 Y
26878	PI DIS 004 F	Hanenkrat		3 Y
26883	PI DIS 005 F	Hanenkrat		2 Y
26863	A LEC 001 TTH	Fehervary		
	1130-1PM			
	260 WEISER			
230	Topics in History/HU	3.00-4.00		
30325	P DIS 004 T	Pinsker, Kahsay		9 Y
30326	P DIS 005 T	Pinsker, Kahsay		15 Y
29684	A LEC 003 MW	Pinsker		
	1130-1PM			
	1518 NUB			
	Jews in the Modern World			
35262	P LEC 006 MW	Larson		5 Y
	230-4PM			
	3333 MH			
	Early American Cultural Hist			
232	ID Topics in History	4.00		
30900	P DIS 003 TH	Alexanian		5 Y
30898	A LEC 001 MW	Puff		
	1-2PM			
	3463 MH			
	Intro to LGBTQ Studies			
233	STD:Syphilis to AIDS	4.00		
28086	P DIS 002 W	Maksimishin		11 Y
28087	P DIS 003 W	Maksimishin		1 Y
31079	P DIS 004 W	Maksimishin		3 Y
24625	A LEC 001 TTH	Kazanjian		
	4-530PM			
	3330 MH			
237	Global Environ Hist	3.00		
28088	PI LEC 001 MW	Selcer		19 Y
240	The World Since 1492	4.00		
30939	PI DIS 002 W	Ren		3 Y
30938	AI LEC 001 MW	Northrop		
	1-230PM			
	G228 AH			
	1401 MH			
244	Arab-Israeli Conflic	4.00		
22688	P DIS 003 F	Sadan		2 Y
22690	P DIS 005 F	Roussel		13 Y
22691	P DIS 006 F	Quick		17 Y
22692	P DIS 007 F	Sadan		2 Y
22693	P DIS 008 F	Quick		1 Y
22694	P DIS 009 F	Sadan		1 Y
22757	P DIS 010 W	Kaul		6 Y
23265	P DIS 011 W	Quick		13 Y
23266	P DIS 012 W	Darici		9 Y
23267	P DIS 013 W	Kaul		12 Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
23438	P DIS 015	W	11-12PM	B135 MLB	Darici		5	Y
27153	P DIS 017	W	12-1PM	1436 MH	Roussel		1	Y
30459	P DIS 019	W	2-3PM	5521 HH	Darici		2	Y
22686	A LEC 001	TTH	4-530PM	AUD 3 MLB	Lieberman			
247	Modern Africa				4.00			
16278	P DIS 002	W	12-1PM	2407 MH	Katz		10	Y
16279	P DIS 003	W	1-2PM	2330 MH	Katz		7	Y
11551	A LEC 001	TTH	10-1130AM	3463 MH	Peterson			
248	Jesus Comes to Asia				4.00			
32844	P DIS 002	F	9-10AM	4152 USB	Puller		4	Y
32435	A LEC 001	TTH	230-4PM	1300 CHEM	de la Cruz			
254	Europe, 1648-Present				3.00			
11533	P LEC 001	TTH	10-1130AM	1436 MH	Marwil		22	Y
Freshmen are welcome.								
258	Sources/Jewish Hist				3.00			
32564	PD LEC 001	MW	4-530PM	LEC RM 1 MLB	Mays		4	Y
261	U S 1865-Present				4.00			
11541	P DIS 004	TH	10-11AM	1046 DANA	Brookfield		1	Y
11538	A LEC 001	MW	230-4PM	1300 CHEM	Thompson			
Issues in Race & Ethnicity								
262	The American South				4.00			
23452	P DIS 003	M	1-2PM	G160 AH	Carlton		1	Y
23453	P DIS 004	T	9-10AM	5179 AH	Brausch		5	Y
23456	P DIS 007	T	11-12PM	3448 MH	Brausch		2	Y
23450	A LEC 001	MW	1130-1PM	AUD A AH	Vest			
Hist of Race & Culture								
274	Af-Am His I				3.00	ADVISORY		
31655	PI LEC 001	TTH	230-4PM	3463 MH	Young		35	Y
285	Sci Tech Med&Socty				4.00			
22968	PI DIS 002	TH	9-10AM	1423 EQ	Ladkau, Selcer		6	N
22969	PI DIS 003	TH	1-2PM	2346 SEB	Ladkau, Selcer		8	N
22970	PI DIS 004	TH	12-1PM	B834 EQ	Ladkau, Selcer		4	N
22941	S LEC 001	MW	10-1130AM	1528 NUB	Selcer, Ladkau			
305	American Addictions				4.00			
30943	PI DIS 003	W	9-10AM	G160 AH	Smith		1	Y
30944	PI DIS 004	W	10-11AM	2202 MLB	Rosario		2	Y
33236	PI DIS 005	T	4-5PM	4152 USB	Rosario		1	Y
30941	AI LEC 001	TTH	230-4PM	1060 BSB-TBL	Cowles			
307	Ottoman History II				3.00	ENFORCED		
32562	P R LEC 001	MW	1130-1PM	1448 MH	Cipa		1	Y
314	20th Century France				4.00			
30947	P DIS 002	TH	9-10AM	3816 SSWB	Shahollari		11	Y
30948	P DIS 003	TH	10-11AM	3816 SSWB	Shahollari		12	Y
30949	P DIS 004	TH	12-1PM	G168 AH	Shahollari		2	Y
30946	A LEC 001	MW	4-530PM	1449 MH	Cole			
321	Britain Since 1945				3.00			
24629	P LEC 001	T	10-1PM	3347 MH	Israel		2	Y
Britain: Film Fiction&Auto Bio								
322	Origins Of Nazism				4.00			
23458	PI DIS 002	TH	1-2PM	3448 MH	Quint		1	Y
23459	PI DIS 003	TH	1-2PM	1636 CHEM	Reid		1	Y
23460	PI DIS 004	TH	2-3PM	5179 AH	Donovan-Smith		9	Y
23463	PI DIS 007	F	10-11AM	G160 AH	Donovan-Smith		10	Y
23464	PI DIS 008	F	11-12PM	3333 MH	Quint		15	Y
24635	PI DIS 009	F	11-12PM	1448 MH	Reid		8	Y
26843	PI DIS 010	F	12-1PM	G026 TISCH	Donovan-Smith		2	Y
30922	PIR DIS 011	F	9-10AM	7603 HH	Berg		7	Y
Section 11: Honors students only								
23457	AI LEC 001	TTH	1130-1PM	AUD A AH	Berg			
328	HU History Topics				3.00			
24648	P LEC 001	MW	830-10AM	3463 MH	Israel		36	Y
Scotland: Scottish Cult & Pol								
24829	P SEM 002	T	2-5PM	5521 HH	Polatel		15	Y
Minoritie: Republic of Turkey								
28345	P LEC 003	MW	230-4PM	G115 AH	Spooner		1	Y
Atl Slavery & the Modern World								
32874	P LEC 004	TTH	1130-1PM	1448 MH	Roby		21	Y
Jewish Life in Col N Africa								
331	Poland in Mod World				4.00			
28130	P DIS 002	F	11-12PM	G040 TISCH	Butler		8	Y
28131	P DIS 003	F	10-11AM	1359 MH	Butler		10	Y
28132	P DIS 004	TH	1-2PM	B804 EQ	Duranceau Lapointe		6	Y
28133	P DIS 006	TH	2-3PM	B814 EQ	Duranceau Lapointe		3	Y
28129	A LEC 001	MW	4-530PM	1200 CHEM	Porter-Szucs			
335	Immigration Law				4.00			
28138	PI DIS 004	W	3-4PM	2407 MH	Stephens		1	Y
28134	AI LEC 001	MW	10-1130AM	100 HUTCH	Garskof			
343	Rise of Corporation				3.00			
28276	P LEC 001	TTH	10-1130AM	1068 EH	Hancock		17	Y

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	INSTRUCTOR	OPEN SEATS	WL	
348	National Latin Amer					4.00			
17989	P DIS 002	W	12-1PM	B124 MLB	Castillo Dona		5	Y	
17990	P DIS 003	W	1-2PM	B135 MLB	Castillo Dona		5	Y	
20507	P DIS 004	W	230-4PM	B135 MLB	Espinoza		17	Y	
Spanish Language Section									
Section 004: Spanish-only section. Students interested in taking UC 390.001 for one additional credit should speak with the GSI. Overrides for UC 390 will be issued after classes begin.									
17988	A LEC 001	MW	10-1130AM	G127 AH	Caulfield				
Issues in Race & Ethnicity									
352	Imperial China					3.00			
24631	P LEC 001	MW	4-530PM	1469 MH	Chang		28	Y	
357	African Hist Topics					3.00			
30955	P LEC 001	TTH	230-4PM	G040 TISCH	Jimenez		19	Y	
Women/Gender in African Hist									
367	Amer Indian History					3.00			
32291	PI LEC 001	TTH	830-10AM	3356 MH	Dowd		2	Y	
369	US Mass Culture					4.00			
30952	P DIS 002	TH	1-2PM	5179 AH	Aguilera		2	Y	
30953	P DIS 003	TH	3-4PM	3448 MH	Aguilera		5	Y	
30954	P DIS 004	F	11-12PM	2437 MH	Aguilera		3	Y	
30951	A LEC 001	TTH	1130-1PM	1400 CHEM	Vest				
375	History Witchcraft					4.00			
30957	PI DIS 002	F	11-12PM	G160 AH	Donovan		2	Y	
30959	PI DIS 004	F	10-11AM	3347 MH	Donovan		4	Y	
30960	PI DIS 005	TH	9-10AM	3314 MH	Bowen		2	Y	
30961	PI DIS 006	TH	10-11AM	2346 SEB	Bowen		5	Y	
35154	PI DIS 008	F	11-12PM	1175 NQ	Holden		3	Y	
35155	PI DIS 009	TH	9-10AM	G228 AH	Donovan		4	Y	
37521	PI DIS 010	TH	10-11AM	3096 EH	Holden		7	Y	
30956	AI LEC 001	MW	4-530PM	AUD 4 MLB	Kivelson				
376	Epidemics					4.00			
25782	P DIS 003	W	4-5PM	2212 MLB	Haasl		3	Y	
25783	P DIS 004	TH	1-2PM	2244 USB	Haasl		15	Y	
25780	A LEC 001	MW	230-4PM	1449 MH	Pernick				
379	Modern Jewish Photog					3.00			
33087	PD REC 001	MW	4-530PM	G040 TISCH	Dash Moore		3	Y	
392	Asian Hist Topics					3.00			
23465	P LEC 001	W	4-7PM	G115 AH	Tonomura		8	Y	
Jpn Emperors 660 BCE-May 2019									
393	US History Topics					3.00			
30963	P LEC 001	T	1-4PM	1448 MH	Tonomura		18	Y	
Asian Amer at UM and in MI									
32772	P LEC 002	TH	1-4PM	A859 CHEM-TBLC	Krinitzky		4	Y	
Crime, Policing & Soc Justice									
395	Reading Course					1.00-4.00			ADVISORY
	D IND +		ARR	ARR			24		N
397	Revolutionary Iran					3.00			
32352	P LEC 001	T	4-7PM	2336 MH	Babayan		20	Y	
405	Pagans&Christn					3.00			
32362	P LEC 001	TTH	1-230PM	49 UMMA	Ahbel-Rappe		1	Y	
407	Compar Hist Adv Sem					3.00			
23466	P SEM 001	TTH	1-230PM	G232 AH	Thurman		9	Y	
Global Cultural Encounters									
417	20C Ger Thought					3.00			
18004	P REC 001	TTH	1-230PM	LEC RM 1 MLB	Weineck		4	Y	
421	Afdiaspora Religions					3.00			
28013	P LEC 001	F	9-12PM	2271 AH	Johnson		13	Y	
428	Rise Islam					3.00			ADVISORY
29721	P LEC 001	TTH	10-1130AM	2454 MH	Bonner		11	Y	
433	Russia Under Tsars					3.00			
30964	P LEC 001	TTH	230-4PM	3437 MH	Suny		17	Y	
443	Mod Mid East History					4.00			
30966	P DIS 002	TH	9-10AM	5179 AH	Li		3	Y	
30968	P DIS 004	TH	11-12PM	3347 MH	Li		8	Y	
30965	A LEC 001	MW	4-530PM	G127 AH	Cole				
445	Topics In History					3.00			
28275	P LEC 001	MW	230-4PM	3242 LSA	Hawes		16	Y	
Writing Engl Revl:Rhetor&Reg									
36848	PD LEC 004	TTH	1-230PM	4000 STB	Vaillant		13	Y	
History Tech & Cult									
29611	P LEC 002	MW	1130-1PM	49 UMMA	Knysh		17	Y	
Islamic Mysticism									
32873	P LEC 003	MW	4-530PM	G026 TISCH	Leupold		5	Y	
Memory Wars									
446	Soc Intel-Mod China					3.00			
25045	P LEC 001	MW	1-230PM	2608 HH	Chang		7	Y	
Confucian Ethics in Mod China									
449	Mid East Hist Top					3.00			
28356	P SEM 001	TTH	830-10AM	4155 LSA	Roby		12	Y	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
453	30969 P LEC 001	TTH	230-4PM	1460 MH	3.00 Ko		22	Y
463	30970 P LEC 001	MW	1-230PM	2336 MH	3.00 Vinovskis		27	Y
468	30885 P LEC 001	T	2-5PM	1804 SSWB	3.00 Goldman		12	Y
496	11547 PDR SEM 002	W	3-6PM	2773 HH	4.00 Hancock	ADVISORY	2	Y
497	22962 PDR SEM 001	TTH	230-4PM	G421B MH	4.00 Marwil	ADVISORY	5	Y
498	11548 PD SEM 001	W	10-1PM	G449 MH	4.00 Ballinger	ADVISORY	8	N
	11549 PD SEM 002	W	10-1PM	G463 MH	Carson		7	N
499	11550 PD SEM 001	T	4-6PM	1469 MH	1.00-6.00 de Pee	ADVISORY	14	N
558	25814 P R LEC 001	MW	10-1130AM	G127 AH	3.00 Caulfield		31	Y
592	20509 P LEC 001	W	4-7PM	G115 AH	3.00 Tonomura		8	Y
593	36718 P LEC 001	T	1-4PM	1448 MH	3.00 Tonomura	ADVISORY	18	Y
594	31094 P SEM 002	MW	830-10AM	5180B AH	3.00 Northrop		8	Y
611	22730 P R REC 001	TH	1-4PM	G437 MH	3.00 Dash Moore, Dowd	ADVISORY	8	N
619	21399 P R REC 001	W	4-7PM	3448 MH	3.00 Cowles, Sandvig	ADVISORY	12	Y
623	31544 P LEC 001	TTH	10-1130AM	2120 WEILL	3.00 Bleakley, Hausman	ADVISORY	12	N
629	31072 P REC 001	TH	1-4PM	4175 AH	3.00 Peterson		11	N
630	31073 P REC 001	WF	830-10AM	G228 AH	3.00 Schultz	ADVISORY	12	N
648	22967 P SEM 001	TH	10-1PM	242 WH	3.00 de la Cruz	ADVISORY	7	Y
654	31074 P REC 001	TTH	230-4PM	3440 MH	3.00 Kivelson		3	Y
664	32824 P LEC 001	M	12-3PM	G437 MH	3.00 Cole		3	Y
678	31075 P REC 001	T	4-7PM	2773 HH	3.00 Glover		4	N
698	26125 P REC 001	T	4-7PM	G463 MH	3.00 Spooner	ADVISORY	6	Y
700	26889 P REC 002	M	1-4PM	2713 HH	Alberto		11	Y
716	24634 P R SEM 001	F	1-4PM	3451 MH	3.00 Veidlinger	ADVISORY	11	Y
802	I IND +		ARR	ARR	1.00-3.00	ADVISORY	24	N
804	I IND +		ARR	ARR	1.00-3.00	ADVISORY	25	N
811	D IND +		ARR	ARR	1.00		25	N
830	17691 PD SEM 001	F	2-4PM	1014 TISCH	1.00 de la Cruz		24	N
891	20067 P SEM 001	M	4-6PM	2773 HH	3.00 Cook		14	N
898	11555 P R SEM 001	TH	1-4PM	2608 HH	1.00 Cowles	ADVISORY	8	N
900					1.00-6.00			

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
990	I IND + Diss-Precand		ARR	ARR		1.00-8.00	ADVISORY	24	N
995	IND + Diss-Cand		ARR	ARR		8.00	ENFORCED	25	N
	IR IND +		ARR	ARR				24	N

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

History Of Art Department

History of Art (HISTART) Open Sections

NOTE - HISTORY OF ART DISCUSSION SECTIONS DO NOT MEET THE FIRST WEEK OF CLASSES.

194	First Year Seminar	3.00	ADVISORY	
28655	P R SEM 002 TTH	10-1130AM	Zimmerman	9 Y
194	First Year Seminar	3.00	ADVISORY	
	P R SEM 002 T	4-6PM	2232 SEB	9 Y
Cell Spaces: Prison&Sanctuary				
194	First Year Seminar	3.00	ADVISORY	
31321	P R SEM 003 MW	1130-1PM	G026 TISCH Zurier	2 Y
Art & Race in 19th c. America				
200	Art Across Cultures	4.00		
21404	P DIS 002 W	1-2PM	180 TAP Hill	6 Y
25935	P DIS 003 TH	10-11AM	130 TAP Hill	18 Y
28286	P DIS 005 TH	12-1PM	130 TAP Hill	7 Y
21403	S LEC 001 MWF	12-1PM	AUD C AH Brusati	
210	Hist of Photography	4.00		
31445	P DIS 003 TH	10-11AM	G026 TISCH Gillet	6 Y
31446	P DIS 004 TH	11-12PM	G026 TISCH Gillet	17 Y
31447	P DIS 005 TH	3-4PM	130 TAP Crocker	10 Y
31448	P DIS 006 F	10-11AM	G026 TISCH Crocker	12 Y
31449	P DIS 007 F	11-12PM	G026 TISCH Crocker	8 Y
31443	S LEC 001 MW	10-1130AM	AUD D AH Perlove	
215	Building Business	4.00		
29622	P DIS 003 F	10-11AM	180 TAP Wheat	1 Y
29620	S LEC 001 TTH	230-4PM	LEC RM 1 MLB Zimmerman	
221	Intro Gk Arch	4.00		
28844	P DIS 002 T	12-1PM	1469 MH Frankl	2 Y
28845	P DIS 003 W	1-2PM	2163 AH Frankl	1 Y
28848	P DIS 006 W	4-5PM	1437 MH Nemechek	1 Y
28843	A LEC 001 TTH	10-1130AM	UMMA AUD Nevett	
253	Mediterranean ArtHist	3.00		
25934	P SEM 001 MW	12-1PM	130 TAP Chatterjee	2 Y
Art and Exchange				
26116	A LEC 002 F	12-1PM	LEC RM 1 MLB Das, Mays, Chatterjee	
Art and Exchange				
272	Modern Art	4.00		
24613	P DIS 002 TH	1-2PM	130 TAP Koel	3 Y
24614	P DIS 003 TH	2-3PM	130 TAP Koel	2 Y
22674	P DIS 004 F	10-11AM	130 TAP Kramer	1 Y
11558	S LEC 001 TTH	1130-1PM	AUD D AH Ward	
334	Women Visual Images	3.00	ADVISORY	
31091	P SEM 001 MW	230-4PM	130 TAP Siegfried	3 Y
342	Reason/Passion 18thC	3.00	ADVISORY	
20975	P LEC 001 MW	1-230PM	130 TAP Willette	7 N
345	Medieval Arch	3.00		
23584	P LEC 001 MW	10-1130AM	180 TAP Timmermann	19 Y
351	Michelangelo	3.00	ADVISORY	
21407	P LEC 001 TTH	1-230PM	270 TAP Willette	2 Y
354	Art, Science & Tech	3.00		
31451	PI LEC 001 TTH	10-1130AM	180 TAP Robertson	6 N
370	Realism/Impressionism	4.00		
32740	P DIS 002 M	10-11AM	130 TAP Morrissey	2 Y
32741	P DIS 003 T	10-11AM	G026 TISCH Morrissey	2 Y
32742	P DIS 004 T	11-12PM	G026 TISCH Morrissey	6 Y
29635	S LEC 001 TTH	4-530PM	G127 AH Lay	
378	Sculptural Practices	3.00	ADVISORY	
31453	P LEC 001 TTH	1130-1PM	180 TAP Potts	26 Y
379	Modern Jewish Photog	3.00		
33086	PD REC 001 MW	4-530PM	G040 TISCH Dash Moore	3 Y
383	Modern Asian Art	3.00	ADVISORY	
31454	P LEC 001 TTH	1130-1PM	G040 TISCH Kee	1 Y
389	Pompeii	4.00		
32356	P DIS 002 F	11-12PM	3448 MH Samuels	11 Y
32358	P DIS 003 F	12-1PM	5180B AH Samuels	2 Y
32360	P DIS 004 W	3-4PM	2163 AH Samuels	1 Y
32354	A LEC 001 MW	1130-1PM	G127 AH Stone	
392	Contemp Japanese Art	4.00		
31696	P DIS 002 M	1-2PM	G026 TISCH Berardi	2 Y
31730	P DIS 006 W	9-10AM	130 TAP Cornish	1 Y
31695	S LEC 001 MW	1130-1PM	UMMA AUD Carr	
393	Undergrad Seminar	3.00		
25911	P SEM 002 F	10-1PM	270 TAP Timmermann	10 Y
Heaven&Hell: Hieronymus Bosch				
23585	P SEM 003 TTH	1130-1PM	270 TAP McMahon	4 Y
The Global Baroque				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
35116 394	P SEM 005 Art&Music of the Islamic World Special Topics HU	MW	230-4PM	B830 EQ	Crasnow		11	Y
11559 395	P LEC 001 Race Identity Anct Roman Tombs Mini Seminar Course	MW	230-4PM	180 TAP	Barham		31	Y
28780 399	P SEM 001 Bruegel Close Up Independent Study	F	1-5PM	210 TAP	Brusati		1	Y
435	I IND + Art&Arch-Asia MI		ARR	ARR			24	N
32365 443	P LEC 001 Greek Coloniza	TTH	830-10AM	180 TAP	Ratte	ADVISORY	12	Y
32366 466	P LEC 001 Sacred Image Jpn Art	TTH	1-230PM	1460 MH	Nevett	ADVISORY	13	Y
31459 497	P LEC 001 Upper-Level Seminar	T	10-1PM	210 TAP	Carr		3	Y
25841	P SEM 001 RealistArtVisualizingtheSocial	TTH	230-4PM	270 TAP	Potts	ADVISORY	10	Y
31332	P SEM 002 Fictions of Fashion	MW	10-1130AM	210 TAP	Hannoosh, Siegfried		10	Y
32312 499	P SEM 003 Reconst Value AncientRoman Art Honors Thesis	MW	1130-1PM	210 TAP	Barham		8	Y
17136 677	PIR SEM 001 Senior Thesis for Honor Students. Study-American Art	M	4-7PM	210 TAP	Lay	ENFORCED	10	Y
31462 689	P SEM 001 Viewers & Publics in Amer Art Spcl Tpcs Hist Art	T	4-7PM	210 TAP	Zurier	ADVISORY	12	Y
20126	P SEM 001 The Afro-Asian Body	W	10-1PM	270 TAP	Kee	ADVISORY	13	Y
20500	P SEM 002 Fictions of Fashion	MW	10-1130AM	210 TAP	Hannoosh, Siegfried		10	Y
31468 847	P SEM 004 The Unmaking of Visual Art Probs-Hellen Art	M	4-7PM	270 TAP	Holmes		7	N
32364 855	P SEM 001 Built Environ Hellen Sanc Prob Roman Arch	W	12-3PM	4000 STB	Ratte	ADVISORY	12	Y
32046 990	P SEM 001 Global Networks Anc West Med Diss-Precand	F	10-1PM	2038 TISCH	Gosner	ADVISORY	8	Y
995	I IND + Diss-Cand		ARR	ARR		ADVISORY	25	N
	R IND +		ARR	ARR		ENFORCED	23	N
Museums (MUSEUMS) Open Sections								
401	I Issues in Museums					ENFORCED		
20064	P R SEM 001 Museum Work/Critical Practice	TTH	230-4PM	G026 TISCH	Silverman		2	Y
407	I Museums and Lit					ADVISORY		
31786 409	P SEM 001 Museum Std Pract	TTH	1-230PM	G026 TISCH	Mclsaac		13	Y
499	DR IND + Ind Study Museums		ARR	ARR		ENFORCED	14	N
	D IND +		ARR	ARR		ADVISORY	24	N

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

Honors Program

College Honors (HONORS) Open Sections

222	Hon Core QR2 NS					4.00				
32463	P R DIS 004	W	10-11AM	2333 MH	Jones, Bell			11	Y	
Are We Alone? Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.										
32469	P R DIS 008	TH	10-11AM	4199 AH	Grier, Bell			1	Y	
Are We Alone? Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.										
32470	P R DIS 009	TH	11-12PM	3440 MH	Grier, Bell			12	Y	
Are We Alone? Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.										
32454	A LEC 001	TTH	230-4PM	G005 DENT	Bell					
Are We Alone? Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.										
230	Honors Core SS					4.00				
25817	P R DIS 002	TH	10-11AM	2752 SSWB	Burke, Hull			9	Y	
The Corporation Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
25818	P R DIS 003	TH	11-12PM	G634 HH	Burke, Hull			10	Y	
The Corporation Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
25819	P R DIS 004	F	10-11AM	2401 MH	Riggs-Bookman, Hull			1	Y	
The Corporation Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
32529	P R DIS 005	F	11-12PM	G128 AH	Riggs-Bookman, Hull			5	Y	
The Corporation Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
25816	A LEC 001	TTH	230-4PM	1449 MH	Hull					
The Corporation Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
25859	P R DIS 011	MW	1-2PM	3265 USB	May Sanchez, Howell			5	Y	
Hist of Human Experimentation Students are auto-enrolled in lecture 010 when they elect one of discussions 011-017.										
25860	P R DIS 012	MW	1-2PM	1650 CHEM	Sheinin, Howell			2	Y	
Hist of Human Experimentation Students are auto-enrolled in lecture 010 when they elect one of discussions 011-017.										
25861	P R DIS 013	MW	3-4PM	3359 MH	Sheinin, Howell			11	Y	
Hist of Human Experimentation Students are auto-enrolled in lecture 010 when they elect one of discussions 011-017.										
25862	P R DIS 014	TTH	10-11AM	4211 AH	May Sanchez, Howell			11	Y	
Hist of Human Experimentation Students are auto-enrolled in lecture 010 when they elect one of discussions 011-017.										
25863	P R DIS 015	TTH	11-12PM	3359 MH	Pettit, Howell			10	Y	
Hist of Human Experimentation Students are auto-enrolled in lecture 010 when they elect one of discussions 011-017.										
28497	P R DIS 017	MW	2-3PM	3304 MLB	Howell			13	Y	
Hist of Human Experimentation The instructor for this section is Dr. Joel Howell. Students are auto-enrolled in lecture 010 when they elect one of discussions 011-017.										
25858	A LEC 010	MW	12-1PM	1060 BSB-TBL	Howell					
Hist of Human Experimentation Students are auto-enrolled in lecture 010 when they elect one of discussions 011-017.										
231	Honors Core HU					4.00				
24989	P R DIS 002	TH	1-2PM	2448 MH	Budak, Mallette			7	Y	
Reading the Quran Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
24990	P R DIS 003	TH	2-3PM	2468 MH	Budak, Mallette			14	Y	
Reading the Quran Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
26839	P R DIS 004	F	12-1PM	G421B MH	Mallette			11	Y	
Reading the Quran Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
27030	P R DIS 005	F	1-2PM	2462 MH	Mallette			11	Y	
Reading the Quran Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
24988	A R LEC 001	MW	10-1130AM	1060 BSB-TBL	Mallette					
Reading the Quran Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
232	Honors Core NS					4.00				
28499	P R DIS 002	WF	10-11AM	2347 MH	Romero, McNeil			10	Y	
The Anthropocene Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
28500	P R DIS 003	WF	11-12PM	5180B AH	Romero, McNeil			10	Y	
The Anthropocene Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
28498	A LEC 001	MW	2-3PM	1060 BSB-TBL	McNeil					

CAT#	Course Title					CR	PREREQ	LAB FEE		
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
The Anthropocene										
Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.										
254	Hon Seminar Hums					3.00	ADVISORY			
33014	P LEC 001 MW		1-230PM	ARR	Amrine			25	Y	
290	Hnrs Intro Research					1.00-4.00	ADVISORY			
	I IND +		ARR	ARR				24	N	
291	Hnrs Intro Research					1.00-4.00	ADVISORY			
	I IND +		ARR	ARR				24	N	
292	Intro Research					1.00-4.00	ADVISORY			
	I IND +		ARR	ARR				24	N	
354	Music Race Identity					3.00		60.00		
31686	PI SEM 001 TTH		4-530PM	B830 EQ	Andre			6	Y	
390	Jr Honors Research					1.00-4.00	ADVISORY			
	I IND +		ARR	ARR				24	N	
490	Sr Honors Research					1.00-4.00	ADVISORY			
	I IND +		ARR	ARR				20	N	

Humanities Institute

Institute For The Humanities (INSTHUM) Open Sections

311	Topics Interdis Stu							1.00			
33229	P	SEM 001	W		3-5PM	ARR	Wilson		5	Y	
Politics of Memorials&Monumts											
This mini-course will be offered on Wednesdays, 3-5 PM, 1/9-2/20.											
33522	P	SEM 002	W		3-5PM	2022 STB	Blan		3	Y	
Cities&Sustain in World Hist											
This mini-course will be offered on Wednesdays, 3-5 PM, 2/27-4/17 (no class will be offered during spring break).											

Judaic Studies Program

Judaic Studies (JUDAIC) Open Sections

102	1st Year Yiddish II					4.00	ADVISORY		
32447	PD REC 001 MW		1-2PM	3217 MLB	runyan		12	Y	
102	1st Year Yiddish II					4.00	ADVISORY		
	P REC 001 TTH		9-10AM	4217 MLB			12	Y	
121	Elem Class Hebrew II					3.00	ADVISORY		
32638	P REC 001 MW		1-230PM	ARR	Schmidt		1	Y	
202	2nd Year Yiddish II					4.00	ADVISORY		
32449	PD REC 001 MW		2-4PM	3217 MLB	runyan		8	Y	
210	Sources/Jewish Hist					3.00			
32450	PD LEC 001 MW		4-530PM	LEC RM 1 MLB	Mays		4	Y	
224	Sexuality Jewish His					3.00			
32453	PD LEC 001 TTH		10-1130AM	269 WEISER	Neis		6	Y	
244	Arab-Israeli Conflic					4.00			
22704	P DIS 003 F		10-11AM	1448 MH	Sadan		2	Y	
22710	P DIS 005 F		11-12PM	2155 NQ	Roussel		13	Y	
22713	P DIS 006 F		11-12PM	2336 MH	Quick		17	Y	
22716	P DIS 007 F		12-1PM	3411 MH	Sadan		2	Y	
22719	P DIS 008 F		12-1PM	2271 AH	Quick		1	Y	
22722	P DIS 009 F		1-2PM	5179 AH	Sadan		1	Y	
22762	P DIS 010 W		9-10AM	3460 MH	Kaul		6	Y	
23270	P DIS 011 W		9-10AM	2330 MH	Quick		13	Y	
23273	P DIS 012 W		10-11AM	2330 MH	Darici		9	Y	
23276	P DIS 013 W		10-11AM	3333 MH	Kaul		12	Y	
23502	P DIS 015 W		11-12PM	B135 MLB	Darici		5	Y	
27157	P DIS 017 W		12-1PM	1436 MH	Roussel		1	Y	
30462	P DIS 019 W		2-3PM	5521 HH	Darici		2	Y	
22698	A LEC 001 TTH		4-530PM	AUD 3 MLB	Lieberman				
253	The Mediterranean					3.00			
31839	PD SEM 001 MW		12-1PM	B116 MLB	Mays		3	Y	
31840	SD LEC 002 F		12-1PM	LEC RM 1 MLB	Das, Mays, Chatterjee				
271	Jewish Experience					3.00			
26317	P LEC 001 TTH		1-230PM	1401 MH	Krutikov		40	Y	
281	Jews in Modern World					4.00			
29319	PD DIS 003 T		9-10AM	1110 NQ	Pinsker, Kahsay		15	Y	
28695	SD LEC 001 MW		1130-1PM	1518 NUB	Pinsker				
318	HU Topics in Judaism					3.00			
32766	PD REC 002 TTH		1-230PM	B856 EQ	Wollenberg		13	Y	
Contemp Issues Biblical Texts									
340	Jew Colonial N Africa					3.00			
29321	PD LEC 001 TTH		1130-1PM	1448 MH	Roby		21	Y	
373	Israeli Cul&Soc					3.00			
32550	P LEC 001 MW		230-4PM	2412 MLB	Pinsker		3	Y	
376	Women&The Bible					3.00			
32641	P LEC 001 TTH		230-4PM	1339 MH	Tsoffar		1	Y	
379	Modern Jewish Photog					3.00			
33079	PD REC 001 MW		4-530PM	G040 TISCH	Dash Moore		3	Y	
389	Jewish Literature					3.00			
31820	PI LEC 001 TTH		1130-1PM	4175 AH	Wall		25	Y	
Yiddish in the Americas									
417	Topcs Judaic Studies					3.00			
28714	PD SEM 001 T		2-5PM	1804 SSWB	Goldman		12	Y	
History American Jewish Women									
432	Beg Yiddish 2-Grad					4.00	ADVISORY		
33125	PD REC 001 MW		1-2PM	3217 MLB	runyan		12	Y	
432	Beg Yiddish 2-Grad					4.00	ADVISORY		
	P REC 001 TTH		9-10AM	4217 MLB			12	Y	
460	Conflict in Israel					3.00			
29320	PD REC 001 TTH		830-10AM	4155 LSA	Roby		12	Y	
478	Mod Jew Tht					3.00			
32548	P LEC 001 T		4-7PM	2155 NQ	Ginsburg		13	Y	
495	Independent Studies					1.00-3.00			
	I IND +		ARR	ARR			24	N	
496	Independent Studies					1.00-3.00			
	I IND +		ARR	ARR			15	N	
498	Senior Thesis					3.00			
	I IND +		ARR	ARR			24	N	
532	Int Yiddish 2-Grad					4.00	ADVISORY		
32926	PD REC 001 MW		2-4PM	3217 MLB	runyan		8	Y	
601	Intro Judaic Studies					4.00	ADVISORY		
22018	PD SEM 001 TH		9-12PM	3217 MLB	Wollenberg		7	Y	
617	Judaic Grad Topics					3.00			
32464	PD REC 001 M		10-1PM	270 TAP	Levinson		6	Y	
Literature of the Holocaust									
690	MA Judaic Capstone					3.00			
	IND +		ARR	ARR			24	N	

CAT#	Course Title	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE	OPEN SEATS	WL
Class #	CODE CMP SEC								
890	Judaic Diss Wrkshp IND + T		2-4PM	ARR			3.00	17	N
Yiddish (YIDDISH) Open Sections									
202	2nd Year Yiddish II						4.00		
32546	P REC 001 MW		2-4PM	3217 MLB	runyan			8	Y
432	Beg Yiddish 2-Grad						4.00		
32924	P REC 001 MW		1-2PM	3217 MLB	runyan			12	Y
432	Beg Yiddish 2-Grad						4.00		
	P REC 001 TTH		9-10AM	4217 MLB				12	Y
532	Int Yiddish 2-Grad						4.00		
32925	P REC 001 MW		2-4PM	3217 MLB	runyan			8	Y

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

College of Literature, Science, and the Arts

Geography (GEOG) Open Sections

111	Climate & Sustain					4.00				
29253	P LAB 004	TH	11-1PM	2302 SEB	Arnaboldi, Stacey			2		Y
17395	A LEC 001	TTH	1-230PM	2260 USB	Arnaboldi					
145	Int to Intl Studies					3.00				
20196	P DIS 002	TH	4-530PM	355 WEISER	Trollope			1		Y
Introduction to Intl Studies										
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
20197	P R DIS 003	TH	10-1130AM	455 WEISER	Uehling			5		Y
Introduction to Intl Studies										
This section is reserved for Honors students only. Please note that there is no time conflict between the lecture and discussion. Discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
20199	P DIS 005	F	1-230PM	355 WEISER	Trollope			2		Y
Introduction to Intl Studies										
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
20200	P DIS 006	F	230-4PM	355 WEISER	Shalabi			2		Y
Introduction to Intl Studies										
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
20846	P DIS 007	F	4-530PM	355 WEISER	Noray			3		Y
Introduction to Intl Studies										
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
20847	P DIS 008	TH	830-10AM	1507 NUB	Cannon			6		Y
Introduction to Intl Studies										
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
21240	P R DIS 011	TH	830-10AM	455 WEISER	Shalabi			1		Y
Introduction to Intl Studies										
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
21241	P DIS 012	TH	4-530PM	5179 AH	Noray			2		Y
Introduction to Intl Studies										
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
20142	A LEC 001	TTH	10-1130AM	AUD A AH	Uehling					
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.										
591	Spec Wk Human Geog					2.00-3.00				
	I IND +		ARR	ARR				1		N

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

LS&A First Year Seminars

Applied Liberal Arts (ALA) Open Sections

101	Guide - Liberal Arts	1.00-2.00	ENFORCED						
33154	P R LEC 002 W	5-7PM	2062 PALM	Hoffman			11	N	
103	Academic Decisions	1.00	ADVISORY						
17243	P R LEC 001 T	2-4PM	1005 WQ	Woods			20	Y	
CLASS MEETS JANUARY 20-MARCH 17. Enrollment restricted to participants in MCSP.									
105	Digital Research	1.00							
20152	P R LAB 002 TH	3-5PM	G444B MH	Carter			14	Y	
Res Meth in the Digitl Library									
108	STEM Success	1.00	ADVISORY, ENFORCED						
22993	P R SEM 001 M	1-230PM	113 MOJO	Bass			2	N	
Choose one section only. This class meets every other week starting on January 14.									
In addition to the regular class times, there will be two required sessions on Tuesday evenings from 6-8pm.									
33243	P R SEM 003 W	1-230PM	ARR	Bass			2	N	
Choose one section only. This class meets every other week starting on January 14.									
In addition to the regular class times, there will be two required sessions on Tuesday evenings from 6-8pm.									
22995	P R SEM 004 TH	230-4PM	113 MOJO	Bass			2	N	
Choose one section only. This class meets every other week starting on January 14.									
In addition to the regular class times, there will be two required sessions on Tuesday evenings from 6-8pm.									
109	Hlth&Hlth Care II	2.00	ADVISORY						
17258	P R DIS 005 TH	6-7PM	1417 COUZENS	Sanii			1	Y	
17698	P R DIS 007 F	12-1PM	1417 COUZENS	Sanii			5	Y	
16419	A R LEC 001 TH	3-5PM	1755 SPH1	Eickmeyer					
Enrollment restricted to participants in HSSP.									
115	Finance Savvy Studnt	1.00	ENFORCED						
25980	P R LEC 002 W	4-5PM	1359 MH	Robson			1	Y	
122	Intrgrp Dialogue	3.00							
19039	PI SEM 001 W	230-530PM	AUD D AH	Hicks, Schoem			48	N	
122	Intrgrp Dialogue	3.00							
	P SEM 001 W	230-530PM	ARR				48	N	
Interested students must fill out an online request at www.igr.umich.edu . Due to high demand, students who do not attend the mass meeting on the first day of class will be dropped from the course. If you have questions, please contact AntiShay Thurman (e-mail: antistay@umich.edu).									
170	ALA Topics	1.00							
29837	P R LEC 004 M	7-9PM	110 WEISER-TBL	Mahalingam			34	Y	
BLI Leadership Lab									
29869	P R LEC 005 T	6-8PM	110 WEISER-TBL	Mahalingam			38	Y	
BLI Leadership Lab									
29870	P R LEC 006 W	4-6PM	1060 BSB-TBL	Mahalingam			41	Y	
BLI Leadership Lab									
171	Make the Most of UM	1.00							
26502	P R SEM 002 T	7-9PM	ARR	Gurin			1	N	
This class will meet from the week of January 15th through Feb 28th in South Quad, Game Room									
26504	P R SEM 005 W	1-3PM	ARR	Gurin			4	N	
This class will meet from the week of January 15th through Feb 28th in Newberry Audre Lorde Lounge.									
26505	P R SEM 006 W	530-730PM	ARR	Gurin			8	N	
This class will meet from the week of January 15th through Feb 28th in Baits II Coman Lounge.									
26507	P R SEM 008 W	530-730PM	ARR	Gurin			4	N	
This class will meet from the week of January 15th through Feb 28th in Couzens 1417.									
26508	P R SEM 009 W	530-730PM	ARR	Gurin			10	N	
This class will meet from the week of January 15th through Feb 28th in West Quad G023.									
26509	P R SEM 010 TH	1-3PM	ARR	Gurin			7	N	
This class will meet from the week of January 15th through Feb 28th in Markley, Sharangpani Lounge.									
26511	P R SEM 012 TH	6-8PM	ARR	Gurin			10	N	
This class will meet from the week of January 15th through Feb 28th in South Quad, Game Room.									
26946	P R SEM 014 TH	6-8PM	ARR	Gurin			9	N	
This class will meet from the week of January 15th through Feb 28th in West Quad, G023									
211	Addr Crit Gbl Issues	2.00							
29914	PI LEC 001 F	1-230PM	1360 EH	Peters			53	N	
212	Facilitating Glob Eng	1.00							
30634	PI LEC 001	ARR	ARR	Wiseman			7	N	
This class will meet 6-9 pm the following dates (room TBD): Friday, January 12, 6-9 p.m. Friday, January 19-Sunday, January 21* Friday, February 2, 6-9 p.m. Friday, February 16, 6-9 p.m. Friday, March 16, 6-9 p.m. Friday, March 30, 6-9 p.m.									
*On the weekend of January 19-21, Rising Peer Facilitators will attend a mandatory overnight retreat at an off campus location.									
220	Foundations IGR	3.00	ENFORCED						
31591	PIR SEM 002 TTH	4-530PM	271 WEISER	Kime			2	N	
Request permission at igrcourses@umich.edu . Please indicate course number, student name, umich email and student ID. Permissions will be granted starting Dec. 1st.									
36476	PIR SEM 003 MW	230-4PM	5180B AH	Kime			3	N	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
223	Entrepreneur Crivity				3.00			
29563	PI DIS 002	F	12-1PM	1427 MH	Berkemeier		1	Y
29566	PI DIS 005	F	1-2PM	G127 AH	Chiu		1	Y
29567	PI DIS 006	F	12-1PM	1401 MH	Cease		2	Y
29569	PI DIS 008	F	12-1PM	3437 MH	Felsman		1	Y
225	Undergrad Internship				1.00			
27165	PD SEM 001		ARR	ARR	Barron		18	N
230	STEM Transitions				1.00			
32241	P R SEM 001	TH	1-230PM	1448 MH	Bass		9	N
ALA 230 meets every other Thursday from 1-2:30pm beginning on Thurs, Jan 10.								
256	Innovator's Toolkit				3.00			
26543	PIR LEC 001	MW	4-530PM	1427 MH	Ludwig		3	N
260	HU Topics in ALA				3.00			
26419	P LEC 001	TTH	1130-1PM	G127 AH	Knuth, Ozawa		34	Y
Engaging Performance								
270	ALA Topics				1.00-3.00	ENFORCED		
27078	PIR LEC 004	TTH	230-4PM	1245 NQ	Ludwig		7	N
ITK II: Innovative Environments								
33095	PIR LEC 010	M	9-10AM	4128 LSA	Bauer, Bell		8	N
STEM Comm MATH								
For information, please go to the following site: https://sites.google.com/umich.edu/stem-comm/home								
33096	PIR LEC 011	T	1-2PM	3411 MH	Bauer		1	N
STEM Comm PHYSICS								
For information, please go to the following site: https://sites.google.com/umich.edu/stem-comm/home								
33098	PIR LEC 013	TH	1-2PM	3556 DANA	Bauer		9	N
STEM Comm CHEMISTRY								
For information, please go to the following site: https://sites.google.com/umich.edu/stem-comm/home								
276	Leadshp GibL Context				2.00			
19231	PI SEM 001	W	4-6PM	3163 USB			15	N
301	Tours of the Past				1.00			
29298	P LEC 001	T	3-4PM	2155 NQ	Gibelyou		3	Y
320	IGR Facilitation				3.00	ADVISORY		
31593	PI SEM 002	MW	230-4PM	G160 AH	Hwang		7	N
321	Dialog Prac				4.00	ADVISORY		
19038	PI SEM 001	M	230-530PM	271 WEISER	Hicks		3	N
Submit an application to the IGR Program to enroll. Two day retreat January 12/13.								
31594	PI SEM 002	M	230-530PM	G228 AH	Schoem		9	N
322	Advanced IGR Prac				1.00-4.00	ADVISORY		
31595	PI LAB 001		ARR	ARR	Schoem		24	N
323	IGR Directed Study				1.00-4.00	ADVISORY		
	IND +		ARR	ARR			19	N
325	Education to Work				1.00			
32487	P R REC 001	M	530-730PM	2244 USB	Barron		9	N
32488	P R REC 002	T	530-730PM	2244 USB	Barron		19	N
470	ALA Topics				1.00	ENFORCED		
31602	PIR LEC 001	TH	3-5PM	G444B MH	Peters		23	N
Adv Library Resrch in HU & Soc								
32225	P R LEC 002	MW	230-4PM	1460 MH	Joque		4	N
Data Visualization								
471	Lead Commun Building				1.00-3.00			
26244	PI SEM 001	T	3-5PM	ARR	Gurin		16	N
This class will meet in Couzens 1417.								
472	Adv Lead Facil Comm				1.00-3.00			
26245	PI SEM 001		ARR	ARR	Gurin		11	N
University Courses (UC) Open Sections								
101	Sea Pwr&Mar Affairs				2.00			
16237	P LEC 001	TTH	830-930AM	2011 MLB	Larson		14	N
16238	P LEC 002	TTH	1-2PM	2011 MLB	Larson		5	N
16239	A LAB 003	W	6-8AM	ARR	Larson			
109	Prog, Info & People				4.00			
23410	P DIS 003	TTH	4-530PM	G311 DENT	Resnick, Zhao		2	Y
23774	P DIS 004	MW	10-1130AM	506 BMT	Resnick, Peng		1	Y
24307	P DIS 007	TTH	530-7PM	2114 MLB	Resnick, Zhao		1	Y
25086	P DIS 008	MW	4-530PM	706 BMT	Resnick, Kaur		2	Y
29043	P DIS 009	MW	4-530PM	506 BMT	Resnick, Yeckehzaare		4	Y
29044	P DIS 010	MW	830-10AM	706 BMT	Resnick, Martell		4	Y
23408	A LEC 001	W	1-230PM	170 WEISER	Resnick			
110	Intr to Info Studies				4.00			
16458	P DIS 003	W	9-10AM	2202 MLB	Krupka, Markum, Alafaireet		1	Y
22517	P DIS 007	W	5-6PM	1185 NQ	Krupka, Markum		3	Y
16456	A LEC 001	MW	230-4PM	AUD 3 MLB	Krupka			
202	Tm&Ldrshp Basic II				1.00	ADVISORY		
36235	P LEC 001	TH	11-12PM	G550 DENT	Aalderink		14	N

Students participating in Air Force ROTC need to register for the lab section. Please contact the department at

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL	
734-764-2403 with questions.									
36236	P LEC 002	T	10-11AM	1437 MH	Aalderink		19	N	
Students participating in Air Force ROTC need to register for the lab section. Please contact the department at									
734-764-2403 with questions.									
36237	S LAB 003	TH	6-8AM	1300 CHEM	Menino				
Students participating in Air Force ROTC need to register for the lab section. Please contact the department at									
734-764-2403 with questions.									
204	Leadership Environs					1.00			ADVISORY
18095	P LEC 001	TH	8-10AM	1624 CHEM	Trusty		7	N	
18097	A LAB 003	TH	4-6PM	ARR	Trusty				
270	UC Special Topics					3.00			
23956	P R LEC 010	MW	10-1130AM	R1230 BUS	Gordon		11	Y	
Entrepreneurial Business Basic									
302	Lead Small Org II					2.00			ADVISORY, ENFORCED
18043	P R LEC 001	T	8-10AM	1624 CHEM	Huggins		8	N	
18935	A R LAB 003	TH	4-6PM	ARR	Trusty				
380	Resrch Communication					1.00-4.00			ADVISORY
31530	PD SEM 001		ARR	ARR	Aenasoaie		81	N	
390	Discipl Lang Study					1.00			ADVISORY
22319	PD REC 001		ARR	ARR	Espinoza		20	N	
Spanish Language Section									
402	Mil Prof&Ethics					2.00			ENFORCED
13728	P R LEC 001	TH	8-10AM	1185 NQ	Dye		12	N	
22491	A R LAB 003	TH	4-6PM	ARR	Dye				
403	Leadership&Ethics					3.00			ADVISORY
17910	P SEM 001	MW	830-10AM	3021 PALM-PLAZA	ROGEMz		17	Y	
403	Leadership&Ethics					3.00			ADVISORY
	P SEM 001	MW	830-10AM	3088 EH			17	Y	
403	Leadership&Ethics					3.00			ADVISORY
21281	P SEM 003	MW	1-230PM	2520 NUB	Getz		14	N	
17911	A LAB 004	W	6-8AM	ARR	Getz				
410	Evol of Warfare					3.00			ADVISORY
30916	P LEC 001	TTH	830-10AM	G026 TISCH	Getz		11	N	
500	Biomed Engr Sem					1.00			
18066	P LEC 001	TH	4-5PM	1200 EECS	Chandrasekaran		35	N	

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

LSA II: Chinese Studies

Chinese Studies (CCS) Open Sections

799	MA Fin Proj Chin Std						1.00-3.00	ADVISORY	
I	IND +		ARR	ARR				24	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
LSA II: Islamic Studies Program								
Islamic Studies (ISLAM) Open Sections								
216	Intro Islam							
26390	P DIS 002	F	10-11AM	1175 NQ	Ekiz		18	Y
26392	P DIS 003	F	12-1PM	G115 AH	Ekiz		10	Y
26388	A LEC 001	MW	1-230PM	LEC RM 1 MLB	Knysh			
246	Anth of Relig							
32041	P DIS 002	T	3-4PM	1628 CHEM	Phillips		9	N
32043	P DIS 003	W	1-2PM	1512 NUB	Phillips		7	N
32045	P DIS 004	W	2-3PM	1508 NUB	Phillips		21	N
32039	A LEC 001	TTH	1-230PM	B844 EH	Keane			
317	20th Century Turkey							
32554	P LEC 001	MW	10-1130AM	49 UMMA	Hagen		18	Y
320	Ottoman History II							
32563	P R LEC 001	MW	1130-1PM	1448 MH	Cipa	ENFORCED	1	Y
335	Immigration Law							
28492	PI DIS 003	W	2-3PM	2330 MH	Stephens		1	Y
28493	PI DIS 004	W	3-4PM	2407 MH	Stephens		1	Y
28490	AI LEC 001	MW	10-1130AM	100 HUTCH	Garskof			
390	Topics in Islam							
32999	P LEC 002	MW	230-4PM	B830 EQ	Crasnow	3.00-4.00	11	Y
Music of Islamic World								
33000	P LEC 003	MW	4-530PM	B830 EQ	Crasnow		23	Y
Palestinian Art 1945-Present								
392	HU Topics in Islam							
33515	P SEM 001	MW	12-1PM	G228 AH	Das		5	Y
33531	A LEC 002	F	12-1PM	LEC RM 1 MLB	Das, Mays, Chatterjee			
428	Politics&IslamicHist							
32920	P R LEC 001	TTH	230-4PM	1185 NQ	Bonner	ADVISORY, ENFORCED	25	Y
430	History of Arab Lit							
26400	P SEM 001	TTH	1130-1PM	210 WH	Le Gassick		15	Y
433	Mod Mid E Gend							
32553	P LEC 001	MW	530-7PM	2202 MLB	Bardenstein		12	Y
443	Mod Mid East History							
30974	P DIS 002	TH	9-10AM	5179 AH	Li		3	Y
30978	P DIS 004	TH	11-12PM	3347 MH	Li		8	Y
30972	A LEC 001	MW	4-530PM	G127 AH	Cole			
490	Adv Topics in Islam							
32990	P LEC 001	MW	1130-1PM	49 UMMA	Knysh		17	Y
Islamic Mysticism								
628	Politics&IslamicHist							
32921	P LEC 001	TTH	230-4PM	1185 NQ	Bonner	ADVISORY	25	Y

LSA II: Japanese Studies

Japanese Studies (CJS) Open Sections

281	Study Abroad Japan					1.00-2.00			
25983	PI LEC 001	F	1-3PM	455 WEISER	Tobier			11	N
Comm Revitaliztn Detroit&Japan This section is only for students participating in the CGIS GIEU Japan Community Revitalization program. Enrollment by application only.									
37499	PI LEC 602		ARR	ARR	Pincus			1	N
Environmental Encounters Japan This section is only for students participating in the CGIS Global Course Connections program to Japan. Enrollment by application only.									
591	Japan Indep Study					1.00-4.00	ADVISORY		
	IND +		ARR	ARR				20	N
592	Ind Std Adv Jpn Lang					1.00-3.00	ADVISORY		
	IND +		ARR	ARR				25	N
799	MA Essay Japan Std					1.00-6.00	ADVISORY		
	IND +		ARR	ARR				25	N

LSA II: Latin American and Caribbean Studies

Latin American And Caribbean Studies (LACS) Open Sections

421	Afdiaspora Religions	3.00							
28014	P LEC 001 F	Johnson		13	Y		9-12PM	2271 AH	
425	Field Study	1.00-4.00							
	I IND +			25	N		ARR	ARR	
462	Elem Nahuatl II	4.00	ENFORCED						
26169	P R REC 001 TTH	Tsai		9	Y		3-5PM	ARR	
464	Inter Nahuatl II	4.00	ENFORCED						
26170	P R REC 001 TTH	Tsai		10	Y		9-11AM	ARR	
466	Adv Nahuatl II	4.00	ENFORCED						
26171	PIR REC 001	Tsai		10	N		ARR	ARR	
472	Elem Quechua I I	4.00	ENFORCED						
21819	P R REC 001 TTH	Carlos Rios		6	Y		9-11AM	3205 MLB	
474	Interm Quechua I I	4.00	ENFORCED						
11609	P R REC 001 MW	Carlos Rios		7	Y		10-12PM	ARR	
Class meets in 1505 North Quad.									
476	Adv Quechua I I	4.00	ENFORCED						
11610	P R REC 001 MW	Carlos Rios		8	N		3-5PM	1628 CHEM	
499	Independent Study	1.00-3.00							
	I IND +			24	N		ARR	ARR	

LSA II: Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS) Open Sections

244	Arab-Israeli Conflic						4.00		
22703	P DIS 003	F	10-11AM	1448 MH	Sadan			2	Y
22709	P DIS 005	F	11-12PM	2155 NQ	Roussel			13	Y
22712	P DIS 006	F	11-12PM	2336 MH	Quick			17	Y
22715	P DIS 007	F	12-1PM	3411 MH	Sadan			2	Y
22718	P DIS 008	F	12-1PM	2271 AH	Quick			1	Y
22721	P DIS 009	F	1-2PM	5179 AH	Sadan			1	Y
22761	P DIS 010	W	9-10AM	3460 MH	Kaul			6	Y
23269	P DIS 011	W	9-10AM	2330 MH	Quick			13	Y
23272	P DIS 012	W	10-11AM	2330 MH	Darici			9	Y
23275	P DIS 013	W	10-11AM	3333 MH	Kaul			12	Y
23501	P DIS 015	W	11-12PM	B135 MLB	Darici			5	Y
27156	P DIS 017	W	12-1PM	1436 MH	Roussel			1	Y
30463	P DIS 019	W	2-3PM	5521 HH	Darici			2	Y
22697	A LEC 001	TTH	4-530PM	AUD 3 MLB	Lieberman				
492	Adv Topics in MENAS						3.00		
32936	P LEC 001	TTH	830-10AM	4155 LSA	Roby			12	Y
Protest and	Conflict in Israel								
595	Directed Reading						1.00-3.00	ADVISORY	
	I IND +		ARR	ARR				24	N

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

LSA II: Nam Center Korean Studies Program

Korean Studies (KRSTD) Open Sections

290	Topics in Korean Stu										
26230	PD	LEC	001	W	530-7PM	455 WEISER	1.00 Kim		14	N	
Nam UG Fellows Pro-Seminar											
472	Nam Seminar, II										
31731	PD	SEM	001	W	530-7PM	ARR	2.00 Kim	ADVISORY	17	N	

LSA II: Russian, East European & Eurasian Studies

Russian, East European and Eurasian Studies (REEES) Open Sections

301	Dir Reading			1.00-3.00				
	D IND +	ARR	ARR				10	N
318	Armenian Church Hist			3.00	ADVISORY			
32557	P LEC 001 TTH	1130-1PM	B814 EQ		Bardakjian		1	Y
397	Commu & Capit E Eur			4.00				
26867	PI DIS 002 TH	3-4PM	1505 NUB		Garcia		1	Y
26872	PI DIS 003 TH	4-5PM	2228 SEB		Garcia		5	Y
26877	PI DIS 004 F	10-11AM	1632 CHEM		Hanenkrat		3	Y
26882	PI DIS 005 F	11-12PM	2502 NUB		Hanenkrat		2	Y
26862	A LEC 001 TTH	1130-1PM	260 WEISER		Fehervary			
405	Topics in REEES			3.00				
32974	P SEM 001 MW	830-10AM	5180B AH		Northrop		8	Y
	Understanding Afghanistan							
32992	P SEM 002 MW	1130-1PM	49 UMMA		Knysh		17	Y
	Islamic Mysticism							
600	REEES Grad Intro			1.50	ADVISORY			
33104	P SEM 001 W	12-2PM	455 WEISER		Cassel		17	N
601	REEES Core Colloq			1.00	ADVISORY			
21493	P SEM 001 W	12-2PM	ARR		King		12	N
799	Master's Thesis			1.00-3.00				
	D IND +	ARR	ARR				25	N
801	Directed Reading			1.00-3.00	ADVISORY			
	I IND +	ARR	ARR				24	N

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

LSA II: South Asian Studies

South Asian Studies (SAS) Open Sections

698	Indep Study: S Asia					1.00-3.00	ENFORCED		
	IR IND +		ARR	ARR				25	N
798	South Asia MA Essay					1.00-6.00	ADVISORY		
	I IND +		ARR	ARR				25	N

LSA II: South East Asian Studies

Southeast Asian Studies (SEAS) Open Sections

453	Post Colonial SEAsia					3.00				
30979	P LEC 001	TTH	230-4PM	1460 MH	Ko			22	Y	
455	Topics SE Asia Study					3.00	ADVISORY			
25802	P SEM 001	T	6-9PM	455 WEISER	Hill			15	Y	
Intro SEAsian Studies										
500	Grad Colloq SEAS					1.00				
28560	PD LEC 001	F	1130-1PM	ARR	Castro			25	N	
501	Intro SEA Studies					3.00				
31575	P SEM 001	T	6-9PM	455 WEISER	Hill			15	Y	
Intro Southeast Asian Studies										
698	Indep Study: SE Asia					1.00-6.00				
	I IND +		ARR	ARR				24	N	

LSA II: Prog in Internat'l & Comparative Studies

International Studies (INTLSTD) Open Sections

101	Int to Intl Studies	3.00							
20191	P DIS 002	TH	4-530PM	355 WEISER	Trollope			1	Y
Introduction to Intl Studies Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
20192	P R DIS 003	TH	10-1130AM	455 WEISER	Uehling			5	Y
Introduction to Intl Studies This section is reserved for Honors students only. Please note that there is no time conflict between the lecture and discussion. Discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
20194	P DIS 005	F	1-230PM	355 WEISER	Trollope			2	Y
Introduction to Intl Studies Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
20195	P DIS 006	F	230-4PM	355 WEISER	Shalabi			2	Y
Introduction to Intl Studies Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
20685	P DIS 007	F	4-530PM	355 WEISER	Noray			3	Y
Introduction to Intl Studies Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
20686	P DIS 008	TH	830-10AM	1507 NUB	Cannon			6	Y
Introduction to Intl Studies Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
21237	P R DIS 011	TH	830-10AM	455 WEISER	Shalabi			1	Y
Introduction to Intl Studies Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
21238	P DIS 012	TH	4-530PM	5179 AH	Noray			2	Y
Introduction to Intl Studies Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
20143	A LEC 001	TTH	10-1130AM	AUD A AH	Uehling				
Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2019 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2019 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.									
170	INTLSTD Spec Topics	1.00							
27081	P R LEC 001	M	6-8PM	355 WEISER	Sula			12	Y
Network Int'l Intern & Career									
301	Topics Int'l Studies	4.00			ADVISORY				
22675	P R DIS 002	T	9-10AM	355 WEISER	Kaiyoorawongs, Stonington			9	Y
Concepts in Global Health									
22676	P R DIS 003	W	9-10AM	355 WEISER	Kaiyoorawongs, Stonington			9	Y
Concepts in Global Health									
22677	P R DIS 004	F	12-1PM	355 WEISER	Kaiyoorawongs, Stonington			18	Y
Concepts in Global Health									
22678	P R DIS 005	M	4-5PM	455 WEISER	Hollander, Stonington			6	Y
Concepts in Global Health									
22679	P R DIS 006	M	3-4PM	455 WEISER	Hollander, Stonington			1	Y
Concepts in Global Health									
22776	P R DIS 007	T	3-4PM	455 WEISER	Hollander, Stonington			7	Y
Concepts in Global Health									
21644	A R LEC 001	MW	1-230PM	1202 SEB	Stonington				
Concepts in Global Health									
384	Intl Topics in HU	3.00			ADVISORY				
32905	P R LEC 001	TTH	1130-1PM	1448 MH	Roby			21	Y
Jew Colonial N Africa									
385	Intl Topics in SS	2.00-4.00			ADVISORY				
26405	P R DIS 004	W	12-1PM	B124 MLB	Castillo Dona			5	Y
National Period Latin America									
26406	P R DIS 005	W	1-2PM	B135 MLB	Castillo Dona			5	Y
National Period Latin America									
26407	P R DIS 006	W	230-4PM	B135 MLB	Espinoza			17	Y
National Period Latin America Spanish Language Section									

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
26404	A LEC 003	MW	10-1130AM	G127 AH	Caulfield			
National Period Latin America								
32801	P R LEC 007	MW	230-4PM	1512 EQ	Lynch		2	Y
Corporations and Communities								
30221	P R DIS 014	TH	4-5PM	1508 EQ	Savelsberg		3	Y
Sexual Violence and War								
30222	P R DIS 015	TH	5-6PM	1508 EQ	Savelsberg		3	Y
Sexual Violence and War								
30223	P R DIS 016	F	9-10AM	G437 MH	Savelsberg		4	Y
Sexual Violence and War								
30220	A LEC 013	TTH	230-4PM	1401 MH	Nordaas			
Sexual Violence and War								
390	INTLSTD Des Research				3.00	ADVISORY		
29545	PIR REC 001	MW	1130-1PM	355 WEISER	Marcum		17	Y
Please contact is-advising@umich.edu for enrollment permission.								
391	Directed Studies				1.00-4.00			
	D IND +		ARR	ARR			1	N
399	Internship				1.00-4.00	ADVISORY		
	D IND +		ARR	ARR			1	N
401	IS Advanced Seminar				3.00	ENFORCED		
26055	P R SEM 003	M	3-6PM	355 WEISER	Chykina		13	Y
Education Comp & Int'l Context								
28446	P R SEM 004	TH	9-12PM	1469 MH	Nordaas		7	Y
State Repression of Hum Rights								
31087	P R SEM 005	T	9-12PM	455 WEISER	Lous Baronian		9	Y
Media, Memory, & Mass Violence								
32455	P R SEM 008	TTH	1-230PM	G232 AH	Thurman		9	Y
Global Cultural Encounters								
32927	P R SEM 009	T	6-9PM	455 WEISER	Hill		15	Y
Intro SEAsian Studies								
470	INTLSTD Spec Topics				4.00			
32770	P R DIS 002	M	3-4PM	G437 MH	De Jong		4	Y
Violent Environments								
32771	P R DIS 003	M	2-3PM	806 BMT	De Jong		9	Y
Violent Environments								
32762	S LEC 001	TTH	1-230PM	1339 MH	Adunbi			
Violent Environments								
32763	P R LEC 004		ARR	ARR	Ashforth		6	Y
Justice in Africa								
489	Advanced Topics				3.00	ADVISORY, ENFORCED		
32932	P R LEC 001	TTH	4-530PM	2175 NQ	Vinea		8	Y
Everyday Lives in Middle East								
491	Directed Studies				2.00-4.00	ADVISORY, ENFORCED		
	R IND +		ARR	ARR			22	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Department of Linguistics								
Linguistics (LING) Open Sections								
111	Intro to Language							
11613	A LEC 001	MW	12-1PM	AUD 4 MLB		3.00 Krivokapic		
210	Intro Ling Analys							
17566	P DIS 002	F	11-12PM	1401 MH		4.00 Peltier	9	Y
11612	P DIS 003	F	12-1PM	3556 DANA		Peltier	8	Y
28954	P DIS 004	F	10-11AM	1405 EQ		Peltier	13	Y
11611	A LEC 001	TTH	1-230PM	1060 BSB-TBL		Abner		
313	Sound Patterns					3.00 Duanmu, Zhu		
11623	P LEC 001	MW	1130-1PM	1469 MH		ADVISORY	5	Y
315	Intro To Syntax					3.00 Baptista		
11624	P LEC 001	TTH	1-230PM	G115 AH		ADVISORY	12	Y
316	Aspects of Meaning					3.00 Pires		
18088	PD LEC 001	TTH	10-1130AM	3401 MH		ADVISORY	5	Y
340	Intro To Socioling					3.00 Heaton		
32196	P LEC 001	MW	1-230PM	471 LORCH		ADVISORY	3	N
347	Talking Minds					3.00 Bonais, Heaton		
26016	P DIS 003	TH	5-6PM	1512 NUB		Sedarous, Heaton	2	Y
26017	P DIS 004	F	9-10AM	1509 NUB		Bonais, Heaton	4	Y
28861	P DIS 005	F	10-11AM	1401 MH		Sedarous, Heaton	3	Y
28862	P DIS 006	F	11-12PM	1405 EQ		Heaton	1	Y
21419	A LEC 001	MW	9-10AM	1202 SEB				
351	Second Lang Acquis					3.00 Ellis		
32724	PI LEC 001	TTH	230-4PM	1084 EH		ADVISORY	2	Y
370	Lang&Discrim					3.00 Herbert, Namboodiripad		
19707	P DIS 002	F	10-11AM	1423 EQ		Herbert, Namboodiripad	3	Y
19708	P DIS 003	F	11-12PM	1423 EQ		Canning, Namboodiripad	2	Y
26026	P DIS 005	F	12-1PM	471 LORCH		Canning, Namboodiripad	8	Y
32257	P DIS 007	F	9-10AM	1507 NUB		Namboodiripad	9	Y
19690	A LEC 001	TTH	3-4PM	AUD D AH				
375	Language and Media					3.00 Meek		
29326	P SEM 001	MW	10-1130AM	373 LORCH		ADVISORY	5	Y
385	Experiential Pract					1.00-6.00 McNulty		
19085	PI SEM 001	F	8-10AM	471 LORCH		ADVISORY	3	N
390	Comm Learn in ESL					3.00 Romano Gillette		
18641	P SEM 001	MW	1-230PM	1506 EQ		Dyer	5	Y
24927	P SEM 002	MW	10-1130AM	1508 EQ			2	Y
395	Individual Research					1.00-4.00		
	I IND +		ARR	ARR			24	N
413	Speech Science					3.00 Bouavichith		
23673	P R LEC 001	MW	4-530PM	473 LORCH		ENFORCED	13	Y
442	Anatomy of Nat Lang					3.00 Abney		
26049	P R LEC 001	TTH	1130-1PM	473 LORCH		ENFORCED	14	Y
492	Topics in Ling					3.00 Pires		
26053	PI SEM 002	TTH	1-230PM	473 LORCH			15	Y
	Cognitive Inter Persp Biling					1.00-3.00 Abner		
493	Undergrad Reading					ADVISORY		
	I IND +		ARR	ARR			24	N
495	Senior Honors Read					1.00-3.00 Abner		
	I IND +		ARR	ARR		ADVISORY	24	N
496	Senior Honors Read					1.00-3.00 Abner		
	I IND +		ARR	ARR		ADVISORY	25	N
497	Capstone Seminar					3.00 Abner		
20655	P R SEM 001	TTH	830-10AM	473 LORCH		ENFORCED	7	Y
	Gesture, Sign, and Speech					3.00 Coetzee		
513	Phonology					ADVISORY		
11628	P LEC 001	TTH	830-10AM	471 LORCH		ADVISORY	6	Y
516	Semantics&Pragmatic					3.00 Keshet		
11629	P LEC 001	MW	10-1130AM	471 LORCH		ADVISORY	8	Y
780	Interdis Sem Ling					3.00 Krivokapic, Keshet		
29327	P SEM 001	MW	230-4PM	403 LORCH			16	Y
	Prosody and Meaning					3.00 Brennan		
792	Linguistics Topics					ADVISORY		
26136	P SEM 001	MW	1-230PM	473 LORCH			7	Y
	Topics in Neurolinguistics					3.00 Pires		
26137	P SEM 002	TTH	1-230PM	473 LORCH			15	Y
	Cognitive Inter Persp Biling					3.00 Atkinson		
26138	P SEM 003	TTH	1130-1PM	471 LORCH			11	Y
	Developmental Psycholinguistic					8.00 Abner		
995	Diss-Cand					ENFORCED		
	I R IND +		ARR	ARR			24	N
997	Spec Res I & II					1.00-6.00 Abner		
	I IND +		ARR	ARR		ADVISORY	23	N

Lloyd Hall Scholars Program

Lloyd Hall Scholars Program (LHSP) Open Sections

140	Arts & Humanities					3.00			
16409	P R REC 001	F	230-530PM	ARR	Tucker			2	Y
	Art in Public Spaces/FestiFool								
228	What Is Writing?					3.00	ADVISORY		
26644	P R LEC 001	MW	930-11AM	2012 ALH	Beal			5	Y
	Rhetoric&Repres of R&E								
230	Writing & Arts II					3.00	ADVISORY		
19211	P R REC 001	TTH	11-1230PM	2060 ALH	Manis			3	Y
	Engaging Hamilton in our Writi								
29588	P R REC 005	TTH	930-11AM	ARR	Silver			1	Y
	Writing in Motion								
299	Independent Study					1.00-4.00		150.00	
	D IND +		ARR	ARR				25	N

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

Macromolecular Sci & Engr Ctr

Macromolecular Science (MACROMOL) Open Sections

512	Phys Polymers					3.00	ADVISORY			
21364	P LEC 001	MW	430-6PM	3150 DOW	Kim			14	N	
514	Comp Matrix					3.00	ADVISORY			
18363	P LEC 001	TTH	10-1130AM	165 CHRYS	Sevener			20	Y	
517	Mech of Polymers I					3.00	ADVISORY			
31200	P LEC 001	MW	1030-12PM	3433 EECS	Wineman			6	Y	
518	Organometallic Chem					3.00				
20577	P LEC 001	MWF	3-4PM	1200 CHEM	Sanford			25	Y	
538	Macromolecule					3.00	ADVISORY			
18628	P LEC 100	MWF	11-12PM	1210 CHEM	Matzger			3	Y	
690	Research Rotation					3.00	ADVISORY			
	IND +		ARR		ARR			24	N	
790	Fac Actv Res Surv					1.00	ADVISORY			
11633	P SEM 001		ARR		ARR	Kim		14	N	
800	Macromolecular Sem					2.00	ADVISORY			
11634	P SEM 001		ARR		ARR	Kim		30	N	
890	Intro Res Technique					1.00-8.00	ADVISORY			
	IND +		ARR		ARR			25	N	
990	Diss-Precand					1.00-8.00	ADVISORY			
	IND +		ARR		ARR			25	N	
995	Diss-Cand					8.00	ENFORCED			
	R IND +		ARR		ARR			24	N	

Mathematics Department

Mathematics (MATH) Open Sections

---MATH DEPARTMENT POLICY REQUIRES THAT STUDENTS ATTEND BOTH OF THE FIRST TWO CLASS MEETINGS (OR NOTIFY THE INSTRUCTOR IN ADVANCE OF THEIR ABSENCE) OR THEY MAY BE DROPPED FROM THE CLASS.
 ---ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.
 ---MATHEMATICS DEPARTMENT POLICY LIMITS STUDENTS TO A MAXIMUM OF 4 CREDITS FOR COURSES NUMBERED BELOW 112.

115	Calculus I					4.00	ADVISORY				
11660	PDR LEC 170	TTH	9-11AM	B860G EH	Lee			5		N	
115	Calculus I					4.00	ADVISORY				
	P R LEC 170	M	9-11AM	210 WH				5		N	

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Evening Exams for MATH 115: Tues, Feb 12, 8-10PM & Tues, Mar 26, 8-10PM. Avoid scheduling classes that conflict with these times.

115	Calculus I					4.00	ADVISORY				
11662	PDR LEC 172	MWF	11-1PM	B860G EH	Lee			2		N	

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Evening Exams for MATH 115: Tues, Feb 12, 8-10PM & Tues, Mar 26, 8-10PM. Avoid scheduling classes that conflict with these times.

11663	PDR LEC 173	MWF	1-3PM	3356 MH	Khumbah			11		N	
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Evening Exams for MATH 115: Tues, Feb 12, 8-10PM & Tues, Mar 26, 8-10PM. Avoid scheduling classes that conflict with these times.

19234	PDR LEC 174	MWF	1-3PM	B860G EH	Lee			1		N	
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Evening Exams for MATH 115: Tues, Feb 12, 8-10PM & Tues, Mar 26, 8-10PM. Avoid scheduling classes that conflict with these times.

24360	PDR LEC 175	TTH	1-3PM	B860G EH	Lee, Wolf			1		N	
	P R LEC 175	M	1-3PM	1505 EQ				1		N	

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Evening Exams for MATH 115: Tues, Feb 12, 8-10PM & Tues, Mar 26, 8-10PM. Avoid scheduling classes that conflict with these times.

26334	PDR LEC 176	MWF	3-5PM	B860G EH	Khumbah			11		N	
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Evening Exams for MATH 115: Tues, Feb 12, 8-10PM & Tues, Mar 26, 8-10PM. Avoid scheduling classes that conflict with these times.

29179	PDR LEC 179	MWF	10-12PM	1084 EH	Johnson			1		N	
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This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Evening Exams for MATH 115: Tues, Feb 12, 8-10PM & Tues, Mar 26, 8-10PM. Avoid scheduling classes that conflict with these times.

116	Calculus II					4.00	ADVISORY				
26212	P LEC 004	TF	830-10AM	3302 MH	Butt			2		N	
116	Calculus II					4.00	ADVISORY				
	P LEC 004	TH	830-10AM	2427 MH				2		N	

Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.

116	Calculus II					4.00	ADVISORY				
26213	P LEC 007	MTTH	830-10AM	3451 MH	Shivaprasad			2		N	

Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.

25072	P LEC 011	MWF	830-10AM	3448 MH	Sampath			3		N	
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Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.

26216	P LEC 044	TTH	1130-1PM	3451 MH	Bennett			1		N	
	P LEC 044	F	1130-1PM	3460 MH				1		N	

Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.

26219	P LEC 050	MWTH	1130-1PM	2333 MH	Sund			2		N	
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Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.

26217	P LEC 069	TTH	1-230PM	3451 MH	Song			2		N	
	P LEC 069	F	1-230PM	3460 MH				2		N	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
26218	P LEC 090	MWTH	230-4PM	2333 MH	Horawa		1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
32575	P LEC 102	MTTH	4-530PM	3314 MH	Mukhopadhyay		2	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
32576	P LEC 122	MTTH	530-7PM	3314 MH	Soldevilla Estrada		3	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11664	P LEC 001	MWF	830-10AM	3411 MH	Dana		3	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11665	P LEC 023	T	10-1130AM	3411 MH	Finlay		1	N
	P LEC 023	WF	10-1130AM	3427 MH			1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
23664	PD LEC 084	TF	230-4PM	3302 MH	Shelah		5	N
	P LEC 084	TH	230-4PM	2427 MH			5	N
This section is for STEM Comm students. Please contact Marybeth Bauer <bauermb@umich.edu> to enroll. https://sites.google.com/umich.edu/stem-comm/home								
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11666	P LEC 021	MWF	10-1130AM	3411 MH	Irvine		2	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
23665	P LEC 042	MTTH	1130-1PM	3427 MH	Greenfield		1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
23666	P LEC 045	MWTH	1130-1PM	3302 MH	Dimou		1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11667	P LEC 043	T	1130-1PM	3411 MH	Kohl		2	N
	P LEC 043	WF	1130-1PM	3427 MH			2	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11669	P LEC 041	MWF	1130-1PM	2427 MH	Athanasouli		1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11670	P LEC 063	T	1-230PM	2427 MH	Yangjit		4	N
	P LEC 063	WF	1-230PM	3314 MH			4	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11674	P LEC 016	MWF	830-10AM	3356 MH	Peterson		1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
24788	P LEC 105	MWTH	4-530PM	3302 MH	Jiang		3	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
11675	P LEC 003	T	830-10AM	2427 MH	Du		5	N
	P LEC 003	WF	830-10AM	3427 MH			5	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
24790	P LEC 002	MTTH	830-10AM	3427 MH	Zykoski		1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
24791	P LEC 005	MWTH	830-10AM	3302 MH	Yu		1	N
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
16748	PDR LEC 170	MWF	9-11AM	1096 EH	Lofton		2	N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.								
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
26336	PDR LEC 172	MWF	1-3PM	2353 MH	Farokhrani		3	N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.								
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								
29180	PDR LEC 173	MWF	3-5PM	3356 MH	Farokhrani		2	N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.								
Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
146 19817	Houghton Calc Wkp II PDR LAB 002	TTH	1-3PM	2155 NQ	2.00 Conger	ADVISORY, ENFORCED	6	N
This course meets in north quad								
147	Interest Theory				3.00	ADVISORY		
11680	P LEC 001	TTH	230-4PM	2866 EH	Natarajan		3	Y
215	Multiv & Vector Calc				4.00	ADVISORY		
11682	P LAB 021	TH	10-11AM	B737 EH			1	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11683	P LAB 022	TH	11-12PM	B737 EH			4	Y
Evening Exams for MATH 215: Thurs, Feb 8, 6-8PM & Thurs, Mar 22, 6-8PM. Avoid scheduling classes that conflict with these times.								
11684	P LAB 023	TH	3-4PM	B737 EH			2	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11685	P LAB 024	TH	4-5PM	B737 EH			10	Y
Evening Exams for MATH 215: Thurs, Feb 8, 6-8PM & Thurs, Mar 22, 6-8PM. Avoid scheduling classes that conflict with these times.								
11681	A LEC 020	MWF	9-10AM	2260 USB	Farre Puiggali			
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11689	P LAB 033	T	3-4PM	B737 EH			2	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11690	P LAB 034	T	4-5PM	B737 EH			2	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11686	A LEC 030	MWF	10-11AM	2260 USB	Farre Puiggali			
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11692	P LAB 041	T	8-9AM	B737 EH			7	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11695	P LAB 044	T	2-3PM	B737 EH			1	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11691	A LEC 040	MWF	11-12PM	2260 USB	Weiss			
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11697	P LAB 051	T	8-9AM	B735 EH			11	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11698	P LAB 052	T	9-10AM	B735 EH			3	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11700	P LAB 054	T	2-3PM	B735 EH			5	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11696	A LEC 050	MWF	12-1PM	2260 USB	Heffers			
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11702	P LAB 061	TH	8-9AM	B735 EH			4	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11705	P LAB 064	TH	2-3PM	B735 EH			1	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11701	A LEC 060	MWF	1-2PM	1528 NUB	Music			
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11707	P LAB 071	T	10-11AM	B735 EH			6	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11708	P LAB 072	T	11-12PM	B743 EH			3	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11709	P LAB 073	T	3-4PM	B735 EH			1	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11710	P LAB 074	T	4-5PM	B735 EH			3	Y
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
11706	A LEC 070	MWF	2-3PM	1528 NUB	Music			
Evening Exams for MATH 215: Thurs, Feb 14, 6-8PM & Thurs, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								
216	Intro Diff Equat				4.00	ADVISORY, ENFORCED		
11713	P R LAB 013	TH	3-4PM	B745 EH			1	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
11714	P R LAB 014	TH	4-5PM	B745 EH			1	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
17187	A R LEC 010	MWF	8-9AM	260 WEISER	Storey			
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11716	P R LAB 021	T	8-9AM	B745 EH			4	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11718	P R LAB 023	T	1-2PM	B745 EH			1	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11719	P R LAB 024	T	2-3PM	B745 EH			3	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11715	A R LEC 020	MWF	9-10AM	260 WEISER	Burns Jr			
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11721	P R LAB 031	T	10-11AM	B745 EH			1	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11722	P R LAB 032	T	11-12PM	B745 EH			1	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11720	A R LEC 030	MWF	10-11AM	260 WEISER	Zhang			
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11727	P R LAB 042	TH	11-12PM	B743 EH			2	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11728	P R LAB 043	TH	5-6PM	B745 EH			2	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11729	P R LAB 044	TH	4-5PM	B743 EH			2	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11725	A R LEC 040	MWF	11-12PM	260 WEISER	Zhang			
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11731	P R LAB 051	T	8-9AM	B743 EH			8	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11732	P R LAB 052	T	9-10AM	B743 EH			2	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11733	P R LAB 053	T	1-2PM	B743 EH			2	Y
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
11730	A R LEC 050	MWF	12-1PM	260 WEISER	Larose			
Evening Exams for MATH 216: Wed, Feb 20, 8-10PM & Wed, Mar 27, 8-10PM. Avoid scheduling classes that conflict with these times.								
217	Linear Algebra				4.00	ADVISORY		
11745	P LEC 001	MWF	830-10AM	B735 EH	Bray		2	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
24795	P LEC 008	MWF	1-230PM	B737 EH	Yang		1	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
24796	P LEC 009	MWF	230-4PM	B735 EH	Cianci		1	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
24797	P LEC 010	MWF	10-1130AM	B743 EH	Karp		1	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
32600	P LEC 013	MWF	4-530PM	B743 EH	Irmak		1	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
32601	P LEC 014	MWF	4-530PM	B737 EH	Cianci		1	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
32602	P LEC 015	MWF	830-10AM	B743 EH	Ashley		4	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
11746	P LEC 002	MWF	830-10AM	B737 EH	Martone		2	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
16070	P LEC 003	MWF	10-1130AM	B737 EH	Martone		1	Y
Evening Exams for MATH 217: Weds, Feb 14, 6-8PM & Weds, Mar 28, 6-8PM. Avoid scheduling classes that conflict with these times.								

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19873	P LEC 004	MWF	10-1130AM	B735 EH	Bray		1	Y
Evening Exams for MATH 217: Weds, Feb 20, 6-8PM & Weds, Apr 3, 6-8PM. Avoid scheduling classes that conflict with these times.								
289	Problem Seminar				1.00			
26547	P SEM 001	W	4-5PM	1866 EH	Montgomery		1	N
354	Fourier Analys&Appl				3.00	ADVISORY, ENFORCED		
26109	P R LEC 001	MWF	10-11AM	4096 EH	Meng		11	Y
371	Num Meth Engr				3.00	ADVISORY		
20348	P LEC 001	TTH	1030-12PM	1123 LBME	Saldanha Salvador		2	Y
11751	P LEC 002	TTH	12-130PM	1123 LBME	Saldanha Salvador		3	Y
399	Independent Reading				1.00-6.00			
	I IND +		ARR	ARR			25	N
404	Interm Diff Eqns				3.00	ADVISORY		
18379	P LEC 001	TTH	1-230PM	2449 MH	Zimmerling		2	Y
416	Theory Algorithms				3.00	ADVISORY		
29509	P LEC 001	TTH	830-10AM	3096 EH	Hamaker		4	Y
419	Lin Sp MatrX Thy				3.00	ADVISORY		
22103	P LEC 001	TTH	1030-12PM	1024 FXB	Nagpal		4	Y
11758	P LEC 002	TTH	12-130PM	1024 FXB	Nagpal		1	Y
425	Intro Probabil				3.00	ADVISORY		
11760	P LEC 001	MWF	8-9AM	1360 EH	Silva		10	Y
17287	P LEC 004	MWF	12-1PM	B844 EH	Cheng		1	Y
429	Internship				1.00	ADVISORY		
	I IND +		ARR	ARR			23	N
450	Adv Math Engrs I				4.00	ADVISORY, ENFORCED		
11764	P R LEC 001	TTH	830-1030AM	1680 IOE	Levinson		1	Y
452	Adv Calculus II				3.00	ADVISORY		
19593	P LEC 001	MWF	9-10AM	1372 EH	Liu		12	Y
454	Bndry Val Prob-Pde				3.00	ADVISORY, ENFORCED		
16120	P R LEC 001	TTH	230-4PM	4088 EH	Edholm		2	Y
462	Math Models				3.00	ADVISORY		
23638	P LEC 001	MWF	11-12PM	2866 EH	Piltz		2	Y
462	Math Models				3.00	ADVISORY		
	P LEC 001	F	11-12PM	B745 EH			2	Y
475	Number Theory I				3.00	ADVISORY		
24772	P LEC 001	MWF	10-11AM	2866 EH	Montgomery		2	Y
476	Comp Lab No Thy				1.00	ADVISORY		
32113	P LEC 001	W	5-6PM	B745 EH	Montgomery		20	N
489	Math Elem Mid Sch				3.00	ENFORCED		
11771	P R LEC 002	MW	130-3PM	3460 MH	Boland		1	Y
Enforced Prerequisite - Math 385 or permission of instructor.								
501	AIM Student Sem				1.00	ADVISORY		
16121	P R SEM 001	F	1-2PM	1866 EH	Alben		13	Y
501	AIM Student Sem				1.00	ADVISORY		
	P R SEM 001	F	3-4PM	1084 EH			13	Y
547	Prob Mod Bioinf				3.00	ADVISORY		
30052	P LEC 001	TTH	4-530PM	4096 EH	Rajakapse		2	N
550	Int Adpt Sys				3.00	ADVISORY		
28692	P LEC 001	MW	830-10AM	747 WEISER	Doering		9	Y
555	Complex Variables				3.00	ADVISORY		
11777	P LEC 001	MW	830-10AM	4096 EH	Patel		3	Y
557	Appl Asymp Analysis				3.00	ADVISORY		
17181	P LEC 001	TTH	1-230PM	3088 EH	Miller		11	Y
Asymptotic Analysis								
561	Linear Pro I				3.00	ADVISORY		
11778	P LEC 001	MW	9-1030AM	1680 IOE	Shen		13	N
563	Adv Math Biol				3.00	ADVISORY		
32828	P LEC 001	TTH	230-4PM	4153 USB	Booth		14	N
566	Combinatorial Theo				3.00	ADVISORY		
21640	P LEC 001	MWF	11-12PM	3866 EH	Stembridge		12	Y
Algebraic Combinatorics								
567	Intro Coding Theory				3.00	ADVISORY		
22098	P LEC 001	TTH	230-4PM	1096 EH	Nguyen		3	Y
582	Intro to Set Theory				3.00	ADVISORY		
19080	P LEC 001	TTH	1-230PM	3866 EH	Cho		9	Y
583	Prob Int Proofs				3.00	ADVISORY		
31498	P LEC 001	MW	830-10AM	4088 EH	Strauss		20	N
615	Commutative Alge II				3.00	ADVISORY		
19592	P LEC 001	MWF	10-11AM	3866 EH	Hochster		5	Y
Multiplicities & Intgrl Clsre								
635	Differential Geom				3.00			
22938	P LEC 001	MWF	1-2PM	2866 EH	Le		10	Y
650	Fourier Analysis				3.00	ADVISORY		
26038	P LEC 001	TTH	830-10AM	3866 EH	Gilbert		5	Y
Computation Harmonic Analysis								
651	Topics Appl Math I				3.00	ADVISORY		
26039	P LEC 001	TTH	4-530PM	1866 EH	Uribe-Ahumada		9	Y
Semi-Classical Methods								
657	Nonlin Part Diff Eq				3.00	ADVISORY		

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26040 657	P LEC 001 Nonlin Part Diff Eq	T	230-4PM	1060 EH	Hani		5	Y
	P LEC 001	TH	230-4PM	3254 EH		ADVISORY	5	Y
669	Combinatorial Theory					ADVISORY		
16743	P LEC 001	TTH	1-230PM	3096 EH	Fomin		5	Y
	Combinatorial Matrix Theory							
679	Elliptic Curves					ADVISORY		
26041	P LEC 001	MW	1130-1PM	1866 EH	Kaletha		3	Y
	Perfectoid Spaces							
681	Mathematical Logic					ADVISORY		
32807	P LEC 001	TTH	10-1130AM	3088 EH	Blass		9	N
697	Topics in Topology					ADVISORY		
24738	P LEC 001	MWF	9-10AM	3866 EH	Ruan		9	Y
	Gromov-Witten Thry/Modularity							
700	Dir Read-Research					ADVISORY		
	I IND +		ARR	ARR			24	N
710	Topcs Mod Analys II					ADVISORY		
29508	P LEC 001	TTH	1-230PM	2866 EH	Rudelson		6	N
732	Topics Alg Geom II					ADVISORY		
11784	P LEC 001	MWF	2-3PM	3096 EH	Smith		6	Y
	p Mthds Cummu Alg&Alg Geometry							
776	Topics Alg Num Thry					ADVISORY		
32246	P LEC 001	TTH	1-230PM	4088 EH	Snowden		14	N
797	Adv Topics Topology					ADVISORY		
30049	P LEC 001	MWF	2-3PM	4088 EH	Canary		9	N
	Intro to Hyperbolic 3-Manflds							
929	Internship					ADVISORY		
	D IND +		ARR	ARR			25	N
990	Diss-Precand					ADVISORY		
	I IND +		ARR	ARR			25	N
995	Diss-Cand					ENFORCED		
	R IND +		ARR	ARR			24	N

Medieval and Early Modern Studies

Medieval and Early Modern Studies (MEMS) Open Sections

211	Later Med Europe						4.00			
11788	PI DIS 003	T	1-2PM	5521 HH		Zamir		1		Y
22016	PI DIS 005	T	4-5PM	2455 MH		Zamir		3		Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.										
11786	AI LEC 001	TTH	10-1130AM	AUD D AH		Fancy				
Issues in Race & Ethnicity										
345	Medieval Arch						3.00			
23589	P LEC 001	MW	10-1130AM	180 TAP		Timmermann		19		Y
367	Shakespeare Plays						4.00	90.00		
37043	P DIS 004	F	12-1PM	G228 AH		Bredar, Cohen		5		Y
22871	A LEC 001	TTH	1-230PM	1200 CHEM		Cohen				
386	Medieval Lit&Cult						3.00	ENFORCED		
31920	PDR REC 001	MW	230-4PM	2175 NQ		Gutt		4		Y
Gender/Society Medieval France										
465	Chaucer						3.00			
31858	PI REC 001	MW	1-230PM	3333 MH		Taylor		17		Y
490	Directed Readings						1.00-4.00	ADVISORY		
	IND +		ARR	ARR				24		N
898	Interdisc Diss Coll						1.00-3.00	ADVISORY		
17719	PD SEM 001	M	3-5PM	2608 HH		de Pee		8		N

The meeting date and time will be set in consultation with students enrolled in the course at the beginning of the term.

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
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Middle East Studies Department

Arabic Language (ARABIC) Open Sections

102	Elementary Arabic II				5.00	ADVISORY, ENFORCED		
11015	PIR REC 001	M	8-10AM	B113 MLB	Abdo		8	Y
102	Elementary Arabic II				5.00	ADVISORY, ENFORCED		
	P R REC 001	WF	830-10AM	G040 TISCH			8	Y
Section 001 will focus on Levantine dialect.								
102	Elementary Arabic II				5.00	ADVISORY, ENFORCED		
11016	PIR REC 002	M	8-10AM	B118 MLB	A Abbas		3	Y
102	Elementary Arabic II				5.00	ADVISORY, ENFORCED		
	P R REC 002	WF	830-10AM	G168 AH			3	Y
Section 002 will focus on Levantine dialect.								
202	Intermed Arabic II				5.00	ADVISORY, ENFORCED		
18045	PIR REC 002	M	2-4PM	G144 AH	Madi		7	Y
202	Intermed Arabic II				5.00	ADVISORY, ENFORCED		
	P R REC 002	WF	230-4PM	271 WEISER			7	Y
Section 002 will focus on Egyptian dialect.								
202	Intermed Arabic II				5.00	ADVISORY, ENFORCED		
18554	PIR REC 003	M	4-6PM	3437 MH	Beebani		2	Y
202	Intermed Arabic II				5.00	ADVISORY, ENFORCED		
	P R REC 003	WF	4-530PM	7603 HH			2	Y
Section 003 will focus on Levantine dialect.								
402	Advanced Arabic II				5.00	ADVISORY, ENFORCED		
18888	PIR REC 001	WF	1130-1PM	2448 MH	Mohamed		1	Y
402	Advanced Arabic II				5.00	ADVISORY, ENFORCED		
	P R REC 001	M	11-1PM	3359 MH			1	Y
402	Advanced Arabic II				5.00	ADVISORY, ENFORCED		
32739	PIR REC 002	WF	230-4PM	B810 EQ	Alsayegh		2	Y
402	Advanced Arabic II				5.00	ADVISORY, ENFORCED		
	P R REC 002	M	2-4PM	B810 EQ			2	Y
499	Ind Study in Arabic				1.00-4.00			
	D IND +		ARR	ARR			1	N
504	Adv Arabic Media I				4.00	ADVISORY		
25227	PI REC 001	WF	11-1PM	3359 MH	Alsayegh		1	Y
513	Arabic Translation				3.00	ADVISORY		
32605	P LEC 001	TTH	1-230PM	2104 MLB	Alhawary		6	Y
530	Arab Poetry/Empire				3.00	ADVISORY		
32523	P SEM 001	TTH	530-7PM	2112 MLB	Ali		10	Y
613	Arabic Curric Devel				2.00			
32511	P SEM 001	TH	4-6PM	2265 NQ	Alhawary		11	Y

Armenian Language (ARMENIAN) Open Sections

102	West Armen II				4.00	ADVISORY		
32608	P REC 001	MF	10-1130AM	2110 MLB	Pifer		2	Y
102	West Armen II				4.00	ADVISORY		
	P REC 001	W	10-11AM	2110 MLB			2	Y
This course is scheduled according to student availability. Please contact the instructor, Michael Pifer (mpifer@umich.edu) if you are interested in taking this course.								
301	Adv Armenian				4.00	ADVISORY		
33056	P REC 001	M	12-1PM	5000 STB	Pifer		7	N
301	Adv Armenian				4.00	ADVISORY		
	P REC 001	WF	1130-1PM	5000 STB			7	N
499	Ind Study Armenian				1.00-4.00			
	D IND +		ARR	ARR			1	N

Hebrew Language (HEBREW) Open Sections

102	Elem Hebrew II				5.00	ENFORCED		
19657	P R REC 001	M	9-11AM	2104 MLB	Weizman		9	Y
102	Elem Hebrew II				5.00	ENFORCED		
	P R REC 001	TTH	830-10AM	2104 MLB			9	Y
102	Elem Hebrew II				5.00	ENFORCED		
11527	P R REC 002	M	11-1PM	2104 MLB	Weizman		2	Y
102	Elem Hebrew II				5.00	ENFORCED		
	P R REC 002	TTH	10-1130AM	2104 MLB			2	Y
102	Elem Hebrew II				5.00	ENFORCED		
11528	P R REC 003	M	11-1PM	4000 STB	Rosenberg, Eliav		4	Y
102	Elem Hebrew II				5.00	ENFORCED		
	P R REC 003	WF	10-1130AM	4000 STB			4	Y
201	Intermed Hebrew I				5.00	ENFORCED		
29020	P R REC 001	M	9-11AM	ARR	Rosenberg, Raz		7	Y
201	Intermed Hebrew I				5.00	ENFORCED		
	P R REC 001	WF	830-10AM	ARR			7	Y
202	IM Mod Hebrew II				5.00	ENFORCED		
11529	P R REC 001	M	11-1PM	G463 MH	Hareven		8	Y
202	IM Mod Hebrew II				5.00	ENFORCED		
	P R REC 001	TTH	1130-1PM	2212 MLB			8	Y
202	IM Mod Hebrew II				5.00	ENFORCED		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
11530 202	P R REC 002 IM Mod Hebrew II	M	3-5PM	4128 LSA	Hareven		6	Y
11531 202	P R REC 002 IM Mod Hebrew II	TTH	230-4PM	3207 LSA		ENFORCED	6	Y
11531 202	P R REC 003 IM Mod Hebrew II	MW	4-530PM	G449 MH	Aronson	ENFORCED	9	Y
33657 206	P R REC 003 Business in Hebrew	TH	4-6PM	1110 NQ		ENFORCED	9	Y
33657 302	P R SEM 001 Advanced Hebrew II	MW	230-4PM	2112 MLB	Aronson	ADVISORY, ENFORCED	13	Y
18504 410	P R REC 001 Topics: Hebrew	TTH	4-530PM	2110 MLB	Segal	ENFORCED	7	Y
29019 499	P SEM 001 Start Up Nation: Israeli	TTH	10-1130AM	2212 MLB	Raz	ADVISORY	7	Y
	D IND + Ind Study in Hebrew		ARR	ARR		1.00-4.00	1	N
Middle East Languages (MELANG) Open Sections								
32606 431	P REC 001 Elem Class Hebrew II	MW	1-230PM	ARR	Schmidt	ADVISORY	1	Y
26154 441	P R REC 001 Intr Mid Egyptian II	TTH	1130-1PM	ARR	Davis	ENFORCED	7	Y
32816 451	P REC 001 Coptic II	MW	10-1130AM	ARR	Wilfong	ADVISORY	3	Y
37181 499	P R REC 002 Int CentAsian Lan II	MTWTFH	1010-11AM	ARR	Northrop	ENFORCED	4	Y
Introductory Uyghur II								
Note: This course is conducted via live video-conferencing with Indiana University University. The class schedule will follow IU, with the first class being Monday, January 7, 2019. For more information, contact Douglas Northrop at northrop@umich.edu.								
499 502	D IND + Ind Stdy ME Language		ARR	ARR		1.00-4.00	24	N
33151 502	P REC 001 Elem Class Hebrew II	MW	1-230PM	ARR	Schmidt	ADVISORY	1	Y
Middle East Studies (MIDEAST) Open Sections								
25111 216	P DIS 002 Intro Islam	F	10-11AM	1175 NQ	Ekiz	4.00	18	Y
25112	P DIS 003	F	12-1PM	G115 AH	Ekiz		10	Y
25034	A LEC 001	MW	1-230PM	LEC RM 1 MLB	Knysh			
18011 236	P DIS 002 Int New Tstmnt	F	9-10AM	4153 USB	Scott	4.00	17	Y
18012	P DIS 003	F	11-12PM	1245 NQ	Scott		14	Y
18013	P DIS 004	F	1-2PM	G168 AH	Scott		7	Y
18010	A LEC 001	MW	230-4PM	LEC RM 1 MLB	Boccaccini			
32480 239	P LEC 001 Myth Ancient M East	MW	1-230PM	2112 MLB	Beckman	3.00	7	Y
32793 244	P SEM 001 MidE SciFi & Fantasy	TTH	230-4PM	2011 MLB	Davis	3.00	9	Y
29345 281	P DIS 002 Jews in Modern World	T	4-5PM	1245 NQ	Pinsker, Kahsay	4.00	9	Y
29347	P DIS 003	T	9-10AM	1110 NQ	Pinsker, Kahsay		15	Y
28698	S LEC 001	MW	1130-1PM	1518 NUB	Pinsker			
22702 284	P DIS 003 Arab-Israeli Conflic	F	10-11AM	1448 MH	Sadan	4.00	2	Y
22708	P DIS 005	F	11-12PM	2155 NQ	Roussel		13	Y
22711	P DIS 006	F	11-12PM	2336 MH	Quick		17	Y
22714	P DIS 007	F	12-1PM	3411 MH	Sadan		2	Y
22717	P DIS 008	F	12-1PM	2271 AH	Quick		1	Y
22720	P DIS 009	F	1-2PM	5179 AH	Sadan		1	Y
22760	P DIS 010	W	9-10AM	3460 MH	Kaul		6	Y
23268	P DIS 011	W	9-10AM	2330 MH	Quick		13	Y
23271	P DIS 012	W	10-11AM	2330 MH	Darici		9	Y
23274	P DIS 013	W	10-11AM	3333 MH	Kaul		12	Y
23500	P DIS 015	W	11-12PM	B135 MLB	Darici		5	Y
27155	P DIS 017	W	12-1PM	1436 MH	Roussel		1	Y
30461	P DIS 019	W	2-3PM	5521 HH	Darici		2	Y
22696	A LEC 001	TTH	4-530PM	AUD 3 MLB	Lieberman			
22229 295	P R SEM 001 Sem in MidEast Stds	MW	530-7PM	1110 NQ	Boccaccini	3.00	8	Y
29266 309	P R SEM 002 Jesus in Popular Culture	TTH	10-1130AM	2265 NQ	Beckman	ADVISORY	11	Y
32794 317	P SEM 001 Romance in MidEast	TTH	10-1130AM	2412 MLB	Cross	3.00	10	Y
32507 320	P LEC 001 20th Century Turkey	MW	10-1130AM	49 UMMA	Hagen	3.00	18	Y
32481	P R LEC 001 Ottoman History II	MW	1130-1PM	1448 MH	Cipa	ENFORCED	1	Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
341	Sci/Tech Ancient ME				3.00	ADVISORY		
32882	P LEC 001 TTH		1-230PM	1507 EQ	Crisostomo		8	Y
355	Jews in Roman Medit				3.00			
32505	P LEC 001 TH		4-7PM	2155 NQ	Eliav		7	Y
356	Israeli Cul&Soc				3.00			
32509	P LEC 001 MW		230-4PM	2412 MLB	Pinsker		3	Y
387	Revolutionary Iran				3.00			
32368	P LEC 001 T		4-7PM	2336 MH	Babayan		20	Y
390	Topics in MES				3.00	ADVISORY		
33136	P SEM 001 TTH		10-1130AM	1423 EQ	Moll		7	Y
391	HU Topics: MES				3.00	ADVISORY		
26130	P SEM 001 TTH		1130-1PM	2155 NQ	Schmidt		7	Y
Explorations in Book of Job								
29925	P SEM 003 TTH		230-4PM	3451 MH	Vinea		4	Y
Middle East Therapies								
395	Study Abroad in ME				2.00			
36229	PD LEC 601		ARR	ARR	Ali		18	N
413	Rise Islam				3.00	ADVISORY		
29705	P LEC 001 TTH		10-1130AM	2454 MH	Bonner		11	Y
414	Western Armenians				3.00			
32443	P SEM 001 TTH		4-530PM	G634 HH	Bardakjian		10	Y
421	Islam Mystics				3.00			
32508	P LEC 001 MW		1130-1PM	49 UMMA	Knysh		17	Y
428	Politics&IslamicHist				3.00	ADVISORY, ENFORCED		
32885	P R LEC 001 TTH		230-4PM	1185 NQ	Bonner		25	Y
430	History of Arab Lit				3.00			
11024	P SEM 001 TTH		1130-1PM	210 WH	Le Gassick		15	Y
433	Mod Mid E Gend				3.00			
32476	P LEC 001 MW		530-7PM	2202 MLB	Bardenstein		12	Y
455	Mod Jew Tht				3.00			
32506	P LEC 001 T		4-7PM	2155 NQ	Ginsburg		13	Y
487	Mod Mid East History				4.00			
30973	P DIS 002 TH		9-10AM	5179 AH	Li		3	Y
30977	P DIS 004 TH		11-12PM	3347 MH	Li		8	Y
30971	A LEC 001 MW		4-530PM	G127 AH	Cole			
490	Topics in MES				3.00			
26477	P SEM 001 MW		10-1130AM	3205 MLB	Muehlberger		6	Y
History in Early Christianity								
29268	P SEM 002 TTH		4-530PM	2175 NQ	Vinea		8	Y
Everyday Lives in Middle East								
33208	P SEM 004 T		4-630PM	2108 MLB	Murphy		9	Y
Muslim Ethcs Glb Age								
This course is offered as part of the Digital Islamic Studies Curriculum. Students who enroll will participate via video conference with the home side taught at the University of Illinois. Note that the course meets from January 14, 2019 to May 10, 2019.								
498	Senior Honors Thesis				1.00-4.00			
	D IND +		ARR	ARR			1	N
499	Ind Study in MES				1.00-4.00			
	D IND +		ARR	ARR			1	N
517	Class Persian Texts				3.00	ADVISORY		
32499	P LEC 001 TTH		830-10AM	5000 STB	Cross		3	Y
521	Mod Arabic Fiction				3.00	ADVISORY		
29085	P LEC 001 M		530-830PM	ARR	Le Gassick		11	Y
This course is scheduled according to student availability. Please contact the instructor, Trevor Le Gassick (tleag@umich.edu) if you are interested in taking this course.								
590	Topics in MES				3.00	ADVISORY		
32596	P LEC 001 W		130-430PM	2110 MLB	Crisostomo		5	Y
Climates in Ancient World								
This course will run simultaneously (remotely) with the University of Chicago and Purdue University.								
601	Mod Mid East				3.00			
32837	P LEC 001 M		12-3PM	G437 MH	Cole		3	Y
620	Modern Arab Authors				3.00	ADVISORY, ENFORCED		
33072	P R SEM 001 W		5-8PM	2110 MLB	Shammas		2	Y
628	Politics&IslamicHist				3.00	ADVISORY		
32886	P LEC 001 TTH		230-4PM	1185 NQ	Bonner		25	Y
699	Dir Grad Readings				1.00-6.00	ADVISORY		
	D IND +		ARR	ARR			1	N
990	Diss Pre-Cand				1.00-8.00	ADVISORY		
	D IND +		ARR	ARR			1	N
995	Dissertation Res				8.00	ENFORCED		
	DR IND +		ARR	ARR			1	N
Persian Language (PERSIAN) Open Sections								
102	Elem Persian II				4.00	ADVISORY		
11018	P REC 001 MTWTH		9-10AM	2401 MH	Aghaei		5	Y
32567	P REC 002 MTWTH		1-2PM	3353 MH	Aghaei		3	Y
202	Intermed Persian II				4.00	ADVISORY		
11021	P REC 001 MTWTH		10-11AM	B116 MLB	Aghaei		4	Y
499	Ind Study in Persian				1.00-4.00			

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
	D IND +		ARR	ARR				1	N
Turkish Language (TURKISH) Open Sections									
102	Elem Turkish II					4.00	ADVISORY		
11019	P REC 001	MTWTH	9-10AM	3000 STB	Sevinc			2	Y
202	Intermed Turkish II					4.00	ADVISORY		
11022	P REC 001	MTWTH	10-11AM	3000 STB	Sevinc			1	Y
499	Ind Study in Turkish					1.00-4.00			
	D IND +		ARR	ARR				1	N
504	Mod Turkish Readings					3.00	ADVISORY		
25287	P REC 001	MW	1130-1PM	2110 MLB	Sevinc			6	Y

This course is scheduled according to student availability. Please contact the instructor, Nilay Sevinc (nsevinc@umich.edu) if you are interested in taking this course.

Molecular, Cellular, and Developmental Biology

Molecular, Cellular and Developmental Biology (MCDB) Open Sections

--FOR ADDITIONAL COURSES, PLEASE CHECK THE LISTINGS UNDER BIOLOGY AND EEB (ECOLOGY AND EVOLUTIONARY BIOLOGY).

300	Undergrad Research					1.00-3.00	ADVISORY					
	I IND +		ARR		ARR					25		N
306	Genetics Laboratory					3.00	ADVISORY, ENFORCED	80.00				
11070	PIR LAB 002	M	1-4PM	3131 USB	Fadanelli			4				Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.												
11071	PIR LAB 003	M	1-4PM	3143 USB	Archbold			2				Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.												
11072	PIR LAB 004	T	10-1PM	3131 USB	Ertl			10				Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.												
18953	PIR LAB 005	T	10-1PM	3143 USB	Davis			11				Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.												
--LABORATORY SECTIONS BEGIN ON MONDAY, JAN. 14. PLACES MUST BE CLAIMED AT THE BEGINNING OF THE FIRST LAB MEETING. THREE HOURS PER WEEK AT IRREGULAR TIMES WILL BE REQUIRED IN ADDITION TO THE SCHEDULED LABS.												
11069	AIR LEC 001	F	9-10AM	AUD C AH	Spillane	4.00	ADVISORY, ENFORCED					
310	Intro Biochemistry											
--DISCUSSION SECTIONS BEGIN THE WEEK OF JAN. 14. NO CREDIT FOR THIS COURSE IS GRANTED TO THOSE WHO HAVE COMPLETED BIOLOGY 310 OR 311, OR BIOLCHEM 415.												
11073	AIR LEC 001	TTH	4-530PM	1800 CHEM	Balazovich, Nandakumar	3.00	ADVISORY, ENFORCED					
321	Plant Physiol Lec											
24716	PIR LEC 001	MW	10-1130AM	1100 BSB	Li			13				Y
400	Advanced Research					1.00-3.00	ADVISORY, ENFORCED					
	IR IND +		ARR		ARR			23				N
420	Struct Bio: Arc Life					3.00	ADVISORY					
33517	P LEC 001	TTH	10-1130AM	4153 USB	Stockbridge			7				N
422	Brain Development					3.00	ENFORCED					
20657	PIR LEC 001	MWF	11-12PM	AUD 4 MLB	Clowney, Collins			78				Y
Introduction to Developmental Neurobiology												
423	Neurobiology Lab					3.00	ADVISORY, ENFORCED	150.00				
18000	PIR LAB 002	TTH	12-4PM	4118 USB	Ameziane, McGrath			1				Y
424	Behav Neurobio Lab					2.00	ADVISORY, ENFORCED	90.00				
24717	PIR LAB 002	TH	1-5PM	3123 USB	Haenfler, Dent			2				Y
428	Cell Biology					4.00	ENFORCED					
11087	PIR DIS 004	T	2-330PM	1507 NUB	Xie			6				Y
11088	PIR DIS 005	T	330-5PM	1507 NUB	Xie			1				Y
11089	PIR DIS 006	M	2-330PM	1100 BSB	Zhang			1				Y
11090	PIR DIS 007	T	330-5PM	1100 BSB	Zhang			3				Y
11084	AIR LEC 001	MWF	10-11AM	1210 CHEM	Wang, Li							
EVENING EXAMS WILL BE GIVEN Mon Feb 4, 6-8 pm; Wed Feb 27, 6-8 pm; and Wed April 3, 6-8 pm.												
429	Cell&Molec Biol Lab					3.00	ADVISORY, ENFORCED	150.00				
11094	PIR LAB 004	T	1-5PM	3130 USB	Rillema			14				Y
429	Cell&Molec Biol Lab					3.00	ADVISORY, ENFORCED	150.00				
	P R LAB 004	TH	1-430PM	3130 USB				14				Y
429	Cell&Molec Biol Lab					3.00	ADVISORY, ENFORCED	150.00				
18945	PIR LAB 007	T	6-10PM	3130 USB	Turali-Emre			9				Y
429	Cell&Molec Biol Lab					3.00	ADVISORY, ENFORCED	150.00				
	P R LAB 007	TH	6-930PM	3130 USB				9				Y
429	Cell&Molec Biol Lab					3.00	ADVISORY, ENFORCED	150.00				
11091	AIR LEC 001	M	1-230PM	1400 CHEM	Balazovich							
433	Plant Biochemistry					3.00	ENFORCED					
28393	PIR LEC 001	TTH	230-4PM	3163 USB	Pichersky			3				Y
452	The Visual System					3.00	ENFORCED					
32490	PIR LEC 001	MW	4-530PM	2260 USB	Wong			26				Y
463	Sens Circ & Disease					3.00	ENFORCED					
32491	PIR LEC 001	TTH	4-530PM	3230 USB	Duan			6				Y
494	Teaching Col Science					2.00	ADVISORY					
22054	PI LEC 001	TTH	10-11AM	3163 USB	Kurdziel			3				Y
499	Research Ethics-Bio					1.00	ADVISORY					
24850	PI SEM 001	F	2-4PM	4152 USB	Jakob			1				Y
The first meeting of MCDB/EEB 499 will be held on January 18, 2019.												
600	Topics in MCDB					1.00	ENFORCED					
28396	P R SEM 001		ARR	ARR	Li			17				N
Plant Molecular&Cell Biology												
36276	PIR SEM 004	T	930-11AM	ARR	Chapman			16				N
Microbial Physiology												
MCDB 600 section 004 will meet in 5250 BSB.												
36393	PIR SEM 005	F	4-5PM	ARR	Akaaboune			17				N
Experimental Neurobiology												
MCDB 600 section 005 will meet in 3150 BSB.												
35170	PIR SEM 002	M	4-5PM	ARR	Buttitta			9				N

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
Gene Regulation									
MCDB 600 section 002 will meet in 5150 BSB.									
35761	PIR SEM 003		ARR	ARR	Kumar			14	N
Yeast Biology									
700	Advanced Studies				1.00-8.00	ADVISORY			
	I IND +		ARR	ARR				24	N
801	Supervised Teaching				1.00	ADVISORY			
16771	P SEM 001 M		6-8PM	1230 USB	Clark			30	Y
Enrollment is for new Program in Biology GSIs ONLY.									
995	Diss-Cand				8.00	ENFORCED			
	R IND +		ARR	ARR				24	N

Organizational Studies

Organizational Studies (ORGSTUDY) Open Sections

206	Tech Innovation								
32211	P R LEC 001	TTH	4-530PM	1200 CHEM	3.00	ENFORCED			
							10		Y
208	Bus & the Environ								
22986	P R DIS 003	TH	10-11AM	1567 NUB	3.00				
22987	P R DIS 004	TH	1-2PM	1507 NUB			1		Y
24987	P DIS 007	F	10-11AM	855 WEISER			1		Y
26299	P DIS 008	F	11-12PM	855 WEISER			7		Y
26632	P DIS 009	F	12-1PM	855 WEISER			4		Y
22984	A LEC 001	MW	9-10AM	AUD B AH			1		Y
215	Organization&Society								
32163	P DIS 002	TH	4-5PM	B120 MLB	4.00	ADVISORY			
32164	P DIS 003	TH	5-6PM	B124 MLB			3		N
31823	A LEC 001	MW	10-1130AM	1400 CHEM			12		N
299	Undergrad Internship								
	D IND +		ARR	ARR	1.00	ADVISORY			
405	Negotiation								
32531	P R SEM 001	W	4-7PM	1372 EH	3.00	ADVISORY			
							24		N
490	Adv Research Team								
32893	PIR LAB 001	MW	230-4PM	855 WEISER	3.00	ADVISORY			
							7		Y
Res Crime	Victims Compensation								
32894	PIR LAB 002	TTH	230-4PM	855 WEISER			2		Y
Res	Technology and Innovation								
495	Special Topics								
26528	P R SEM 001	TTH	10-1130AM	855 WEISER	3.00	ADVISORY			
							3		Y
Prosocial	Leadership								
25147	P R SEM 002	TTH	1-230PM	855 WEISER			21		Y
Gender in	Organizations								
	This section is now open to all students.								
498	Sr Honors Res II								
	D IND +		ARR	ARR	3.00-4.00	ADVISORY			
499	Independent Study								
	I IND +		ARR	ARR	1.00-4.00	ADVISORY			
							24		N
							24		N

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

Philosophy Department

Philosophy (PHIL) Open Sections

101	Intro to Phil					4.00			
31903	P DIS 003	TTH	10-11AM	3448 MH	Soter			1	Y
31910	P DIS 010	TTH	5-6PM	3347 MH	Harrison			2	Y
29494	A LEC 002	TTH	9-10AM	AUD C AH	Joyce				
160	Moral Prin & Prob					4.00			
31941	P DIS 009	MW	3-4PM	3347 MH	Shin, Jacobson			1	Y
31933	A LEC 001	MW	1-2PM	1640 CHEM	Jacobson				
183	Critical Reasoning					3.00			
31980	P DIS 015	TH	4-5PM	G026 TISCH	Edmonds			1	Y
31988	P DIS 023	W	5-6PM	2325 MH	Serafin			2	Y
31989	P DIS 024	W	5-6PM	2325 MH	Serafin			2	Y
250	Changing the World					4.00			
32759	P DIS 002	W	4-5PM	2427 MH	McCulloch			2	Y
32758	A LEC 001	MW	230-4PM	3437 MH	Manley				
262	Intro to Religion					4.00			
31958	P DIS 002	TTH	2-3PM	3347 MH	Ozbey			7	Y
31957	A LEC 001	TTH	1-2PM	1518 NUB	Ozbey				
263	Chinese Philosophy					3.00			
32433	P LEC 001	TTH	4-530PM	1359 MH	Ozbey			6	Y
275	Moral Puzzles					4.00			
32502	P DIS 002	TTH	4-5PM	3411 MH	Wong			1	Y
32503	P DIS 003	TTH	5-6PM	3460 MH	Wong			2	Y
32501	A LEC 001	TTH	3-4PM	2260 USB	Buss				
289	Descartes to Kant					4.00			
31955	P DIS 002	TH	4-5PM	1460 MH	Peruzzi			1	Y
31954	A LEC 001	TTH	230-4PM	1427 MH	Sethi				
298	Top in Phil					3.00			
29389	P REC 001	TTH	1130-1PM	LEC RM 2 MLB	Joshi			4	Y
	Liberalism & Free Inquiry								
303	Intro Symbol Logic					4.00			
28957	P DIS 002	W	5-6PM	2427 MH	Hunt			4	Y
28958	P DIS 003	W	4-5PM	3254 LSA	Tappenden			4	Y
28956	A LEC 001	MW	230-4PM	2260 USB	Tappenden				
322	Methods of Science					3.00			
31953	P LEC 001	MW	10-1130AM	3314 MH	Schmaltz			10	Y
340	Mind & Machine					4.00			
26045	P DIS 003	W	3-4PM	2325 MH	Goldstein			3	Y
26046	P DIS 004	W	4-5PM	2325 MH	Dall			2	Y
25121	A LEC 001	TTH	230-4PM	UMMA AUD	Swanson				
345	Language & Mind					4.00	ENFORCED		
31961	P R DIS 002	M	1-2PM	1448 MH	Lormand			1	Y
31960	A R LEC 001	MW	1130-1PM	3463 MH	Lormand				
355	Contemp Moral Prob					4.00			
28923	P DIS 004	TTH	3-4PM	3347 MH	Bolcakan			4	Y
28924	P DIS 005	TTH	4-5PM	3460 MH	DeHart			1	Y
28926	P DIS 007	TTH	5-6PM	3448 MH	Bear			2	Y
20129	A LEC 001	M	4-6PM	AUD D AH	Herwitz				
376	Environmental Ethics					3.00			
22663	P DIS 002	F	11-12PM	1046 DANA	Bouma, Blair			1	Y
22664	P DIS 003	TH	4-5PM	3556 DANA	Bouma, Blair			3	Y
22662	A LEC 001	TTH	10-1130AM	1040 DANA	Bouma				
381	Science & Objectivity					4.00	ENFORCED		
32065	P R DIS 002	W	3-4PM	3448 MH	Kuhr			1	Y
32066	P R DIS 003	W	4-5PM	49 UMMA	Kuhr			1	Y
32064	A R LEC 001	MW	1-230PM	3437 MH	Baker				
399	Independent Studies					1.00-4.00	ADVISORY		
	I IND +		ARR	ARR				24	N
424	Phil Quantum Mech					3.00	ADVISORY		
26052	P LEC 001	TTH	230-4PM	2271 AH	Ruetsche			10	Y
440	Philosophy of Film					3.00	ADVISORY		
32251	P LEC 001	T	10-1PM	G168 AH	Herwitz			16	Y
442	Topics-Political					3.00	ENFORCED		
32198	P R LEC 001	MW	10-1130AM	3448 MH	Anderson			2	Y
	Discipline & Punishment								
450	Phil Cognition					3.00	ADVISORY		
32054	P LEC 001	MW	4-530PM	2271 AH	Lormand			5	Y
458	Phil of Kant					3.00	ENFORCED		
28981	P R LEC 001	TTH	10-1130AM	49 UMMA	Sethi			15	Y
463	Topics in History					3.00	ADVISORY, ENFORCED		
32141	P R LEC 001	MW	1-230PM	2271 AH	Schmaltz			9	Y
	Descartes								
482	Philosophy of Mind					3.00	ADVISORY		
32573	P LEC 001	T	4-7PM	G026 TISCH	Del Pinal			5	Y
499	Senior Honors					3.00	ADVISORY		
	I IND +		ARR	ARR				24	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
535 28986	Top Metaphysics P R LEC 001	F	12-230PM	1164 AH	3.00 Fairchild	ADVISORY	11	Y
Radical Revisionary Ontology								
550 32079	Top in Phil Lang P R SEM 001	T	6-830PM	1164 AH	3.00 Swanson	ADVISORY	4	Y
Language, Ideology, & Ideologies								
560 32080	Top Phil of Science P R LEC 001	TH	5-730PM	1164 AH	3.00 Belot	ADVISORY	9	Y
Induction, Simplicity, & Learn								
590 37186	Grad Intensive Study PIR DIS 006	TH	1-2PM	1164 AH	1.00-3.00 Schmaltz		6	Y
25552	PIR DIS 011	F	8-9AM	1164 AH	Tappenden		14	N
37963	PI DIS 052		ARR	ARR	Sethi		20	N
596	Reading Course I IND +		ARR	ARR	3.00	ADVISORY	24	N
599	Doss Reading I IND +		ARR	ARR	3.00	ADVISORY	24	N
990	Diss-Precand IND +		ARR	ARR	1.00-8.00	ADVISORY	24	N
991 24725	RCRS PD SEM 001		ARR	ARR	1.00 Ruetsche		5	N
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	23	N
Philosophy, Politics and Economics (PPE) Open Sections								
300 22047	Intro Poli Econ P DIS 003	MW	12-1PM	2212 MLB	4.00 Patwardhan	ADVISORY	1	Y
21756	A LEC 001	MW	10-11AM	3254 LSA	Krishnamurthy			
400	Political Economy				3.00	ADVISORY, ENFORCED		
Liberalism								
25000	P R SEM 001	MW	230-4PM	2271 AH	Krishnamurthy		18	Y
402	PPE Hrs Thesis I IND +		ARR	ARR	1.00-3.00	ADVISORY	25	N

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

Physics Department

Physics (PHYSICS) Open Sections

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

106	Everyday Physics					3.00		25.00		
18337	PI LEC 003	TTH	9-1030AM	268 WEISER	Deegan			3		Y
18336	PI LEC 004	TTH	1030-12PM	268 WEISER	Deegan			2		Y
11805	PI LEC 001	MW	9-1030AM	268 WEISER	Clarke			4		Y
115	Principles of Phys					2.00				
23883	PI LEC 001	MTWTH	6-7PM	4404 RAND	Tomasch			18		Y
122	DNA Double Helix					3.00		90.00		
33017	P SEM 001	TTH	4-530PM	120 WH	Penner-Hahn			17		Y
135	Phys Life Science I					4.00	ADVISORY			
20666	P LEC 100	MTTHF	2-3PM	170 WEISER	Lau			76		Y
135	Phys Life Science I					4.00	ADVISORY			
	P LEC 100	TH	6-8PM	ARR				76		Y
	P LEC 100	TH	6-8PM	ARR				76		Y
	P LEC 100	TH	6-8PM	ARR				76		Y
Students should elect PHYSICS 136 as the corresponding lab.										
135	Phys Life Science I					4.00	ADVISORY			
20670	P LEC 200	MTTHF	3-4PM	170 WEISER	Lau			30		Y
135	Phys Life Science I					4.00	ADVISORY			
	P LEC 200	TH	6-8PM	ARR				30		Y
	P LEC 200	TH	6-8PM	ARR				30		Y
	P LEC 200	TH	6-8PM	ARR				30		Y
Students should elect PHYSICS 136 as the corresponding lab.										
136	Life Sciences Lab I					1.00	ADVISORY	25.00		
33940	PI LAB 016	M	7-9PM	1261 RAND	Gao			1		Y
Please make sure your lab does not conflict with any evening exams in other courses.										
20888	PI LAB 021	T	8-10AM	1261 RAND	Amarasinghe			2		Y
20890	PI LAB 023	T	1-3PM	1261 RAND	Gong			2		Y
20891	PI LAB 024	T	3-5PM	1261 RAND	Frost			1		Y
20894	PI LAB 031	W	8-10AM	1261 RAND	Amarasinghe			4		Y
20896	PI LAB 033	W	1-3PM	1261 RAND	Gong			1		Y
27147	PI LAB 034	W	3-5PM	1261 RAND	Gong			1		Y
20897	PI LAB 041	TH	8-10AM	1261 RAND	Arneson			5		Y
20898	PI LAB 042	TH	10-12PM	1261 RAND	Wu			7		Y
20899	PI LAB 043	TH	1-3PM	1261 RAND	Wu			1		Y
20900	PI LAB 044	TH	3-5PM	1261 RAND	Wu			3		Y
20903	PI LAB 053	F	1-3PM	1261 RAND	Wu			6		Y
22496	PI LAB 054	F	3-5PM	1261 RAND	Blommel			8		Y
140	General Physics I					4.00	ADVISORY, ENFORCED			
20672	PIR LEC 100	MTWTH	9-10AM	182 WEISER	McKay			24		N
140	General Physics I					4.00	ADVISORY, ENFORCED			
	P R LEC 100	TH	6-8PM	ARR				24		N
	P R LEC 100	TH	6-8PM	ARR				24		N
	P R LEC 100	TH	6-8PM	ARR				24		N
Students must elect PHYSICS 141 as the corresponding lab.										
140	General Physics I					4.00	ADVISORY, ENFORCED			
20673	PIR LEC 200	MTWTH	10-11AM	182 WEISER	Popov			8		N
140	General Physics I					4.00	ADVISORY, ENFORCED			
	P R LEC 200	TH	6-8PM	ARR				8		N
	P R LEC 200	TH	6-8PM	ARR				8		N
	P R LEC 200	TH	6-8PM	ARR				8		N
Students must elect PHYSICS 141 as the corresponding lab.										
140	General Physics I					4.00	ADVISORY, ENFORCED			
20674	PIR LEC 300	MTWTH	11-12PM	182 WEISER	Popov			47		N
140	General Physics I					4.00	ADVISORY, ENFORCED			
	P R LEC 300	TH	6-8PM	ARR				47		N
	P R LEC 300	TH	6-8PM	ARR				47		N
	P R LEC 300	TH	6-8PM	ARR				47		N
Students must elect PHYSICS 141 as the corresponding lab.										
140	General Physics I					4.00	ADVISORY, ENFORCED			
21583	PDR LEC 400	MTWTHF	1-2PM	268 WEISER	Melnichuk			3		N
140	General Physics I					4.00	ADVISORY, ENFORCED			
	P R LEC 400	TH	6-8PM	ARR				3		N
	P R LEC 400	TH	6-8PM	ARR				3		N
	P R LEC 400	TH	6-8PM	ARR				3		N

This section is reserved for CSP students. Permission from a CSP advisor is required to enroll. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Students must elect PHYSICS 141 as the corresponding lab.										
141	Elementary Lab I					1.00	ENFORCED	25.00		
18160	PIR LAB 025	T	5-7PM	1224 RAND	Wen			1		N
Please make sure your lab section does not conflict with evening exams for other courses.										

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR		OPEN SEATS	WL	
18207	PIR LAB 026	T	7-9PM	1224 RAND	Wen		7	N	
Please make sure your lab section does not conflict with evening exams for other courses.									
19153	PIR LAB 125	T	5-7PM	1221 RAND	Huang		1	N	
Please make sure your lab section does not conflict with evening exams for other courses.									
18725	PIR LAB 126	T	7-9PM	1221 RAND	Huang		11	N	
Please make sure your lab section does not conflict with evening exams for other courses.									
30180	PIR LAB 134	W	3-5PM	1221 RAND	Gonzalez		1	N	
All seats in this section of PHYSICS 141 are reserved for students in the STEM Comm learning community. Please direct requests to enroll to Marybeth Bauer at bauemb@umich.edu.									
19453	PIR LAB 135	W	5-7PM	1221 RAND	Trott		1	N	
Please make sure your lab section does not conflict with evening exams for other courses.									
11807	PIR LAB 021	T	8-10AM	1224 RAND	Barnes		1	N	
11816	PIR LAB 044	TH	3-5PM	1224 RAND	Zeng		3	N	
11818	PIR LAB 052	F	10-12PM	1224 RAND	Barton		1	N	
11819	PIR LAB 053	F	1-3PM	1224 RAND	Huang		4	N	
11824	PIR LAB 131	W	8-10AM	1221 RAND	Barnes		4	N	
11826	PIR LAB 141	TH	8-10AM	1221 RAND	Trott		6	N	
11829	PIR LAB 144	TH	3-5PM	1221 RAND	Wittbrodt		5	N	
11832	PIR LAB 153	F	1-3PM	1221 RAND	Zeng		2	N	
160	Honors Physics I				4.00	ADVISORY			
17968	P LEC 001	MW	12-1PM	1372 EH	Evrard		13	Y	
160	Honors Physics I				4.00	ADVISORY			
	P LEC 001	TTH	12-1PM	182 WEISER			13	Y	
235	Phy Life Sciences II				4.00	ADVISORY			
20671	P LEC 200	MTTHF	1-2PM	170 WEISER	Eckhause		50	Y	
235	Phy Life Sciences II				4.00	ADVISORY			
	P LEC 200	TH	8-10PM	ARR			50	Y	
	P LEC 200	TH	8-10PM	ARR			50	Y	
	P LEC 200	TH	8-10PM	ARR			50	Y	
Students should elect PHYSICS 236 as the corresponding lab.									
236	Life Sciences Lab II				1.00	ADVISORY	25.00		
20858	PI LAB 015	M	5-7PM	1412 RAND	Atmasiddha		2	Y	
Please make sure your lab does not conflict with any evening exams in other courses.									
20859	PI LAB 016	M	7-9PM	1412 RAND	Atmasiddha		11	Y	
Please make sure your lab does not conflict with any evening exams in other courses.									
20864	PI LAB 025	T	5-7PM	1412 RAND	Zhang		1	Y	
Please make sure your lab does not conflict with any evening exams in other courses.									
20869	PI LAB 035	W	5-7PM	1412 RAND	Paki		1	Y	
Please make sure your lab does not conflict with any evening exams in other courses.									
20870	PI LAB 036	W	7-9PM	1412 RAND	Paki		5	Y	
Please make sure your lab does not conflict with any evening exams in other courses.									
20860	PI LAB 021	T	8-10AM	1412 RAND	Chen		2	Y	
20861	PI LAB 022	T	10-12PM	1412 RAND	Chen		1	Y	
20863	PI LAB 024	T	3-5PM	1412 RAND	Farooq		1	Y	
20867	PI LAB 032	W	10-12PM	1412 RAND	Chen		1	Y	
20871	PI LAB 041	TH	8-10AM	1412 RAND	Schaffer-Morrison		2	Y	
20874	PI LAB 044	TH	3-5PM	1412 RAND	Paki		1	Y	
20875	PI LAB 051	F	8-10AM	1412 RAND	Zhang		12	Y	
20876	PI LAB 052	F	10-12PM	1412 RAND	Zhang		1	Y	
240	General Physics II				4.00	ADVISORY			
20658	P LEC 100	MTWTH	9-10AM	170 WEISER	Lubensky		134	Y	
Students should elect PHYSICS 241 as the corresponding lab. Students will be taking six in-class quizzes in place of three midterm exams.									
25037	P LEC 300	MTWTH	11-12PM	170 WEISER	Winn		117	Y	
Students should elect PHYSICS 241 as the corresponding lab. Students will be taking six in-class quizzes in place of three midterm exams.									
20659	P LEC 200	MTWTH	10-11AM	170 WEISER	Winn		92	Y	
Students should elect PHYSICS 241 as the corresponding lab. Students will be taking six in-class quizzes in place of three midterm exams.									
241	Elementary Lab II				1.00	ADVISORY	25.00		
11835	PI LAB 022	T	10-12PM	1209 RAND	Johnson		1	Y	
11839	PI LAB 041	TH	8-10AM	1209 RAND	Johnson		2	Y	
16607	PI LAB 144	TH	3-5PM	1233 RAND	Zhang		2	Y	
260	Honors Physics II				4.00	ADVISORY			
11847	P LEC 001	TTHF	12-1PM	269 WEISER	Gerdes		3	Y	
260	Honors Physics II				4.00	ADVISORY			
	P LEC 001	W	12-1PM	1250 USB			3	Y	
288	Physics of Music				3.00				
32789	P LEC 001	MW	230-4PM	182 WEISER	Aidala		62	Y	
290	Physics Body&Mind				3.00	ADVISORY, ENFORCED			
19285	P R LEC 001	MW	230-4PM	269 WEISER	Zochowski		48	Y	
340	Waves Heat Light				3.00	ADVISORY, ENFORCED			
11848	P R LEC 001	TTH	230-4PM	260 WEISER	Eckhause		35	Y	
360	Honors Physics III				4.00	ADVISORY, ENFORCED			
32783	P R DIS 002	F	12-1PM	3265 USB	Chen		3	Y	
32784	P R DIS 003	F	2-3PM	1866 EH	Chen		4	Y	
22667	A R LEC 001	MWF	9-10AM	4404 RAND	Schwarz				
390	Intro Modern Phys				3.00	ADVISORY, ENFORCED			
11849	P R LEC 001	MWF	11-12PM	B844 EH	Pierce		7	N	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
391	Modern Physics Lab				2.00	ADVISORY, ENFORCED	35.00	
24706	P R LAB 001	M	1-4PM	4265 RAND	Sih		2	N
24707	P R LAB 002	T	1-4PM	4265 RAND	Cundiff		2	N
24708	P R LAB 003	W	1-4PM	4265 RAND	Akerlof		1	N
401	Intermed Mechanics				4.00	ADVISORY, ENFORCED		
28484	P R DIS 003	M	5-6PM	335 WH	Chen		15	Y
11850	AR LEC 001	MWF	9-10AM	335 WH	Zhu			
405	Intermed Elec-Mag				4.00	ADVISORY, ENFORCED		
26106	P R DIS 002	W	5-6PM	335 WH	Herderschee		1	Y
28485	P R DIS 003	W	6-7PM	335 WH	Herderschee		9	Y
11851	AR LEC 001	TTH	4-530PM	1518 NUB	Qian			
411	Intro Comp Physics				3.00	ADVISORY		
17992	P LEC 001	TTH	10-1130AM	1250 USB	Newman		13	Y
415	Undergrad Research				1.00-6.00			
	I IND +		ARR	ARR			1	N
417	Dyn Proc Biophys				3.00	ENFORCED		
17991	P R LEC 001	TTH	1-230PM	4404 RAND	Yang		21	Y
420	Phys for Educators				3.00	ADVISORY	25.00	
16523	P R LEC 002	TTH	430-6PM	268 WEISER	Li, Bennion		4	Y
441	Advanced Lab I				3.00	ENFORCED	25.00	
18202	P R LAB 001	M	1-5PM	4288 RAND	Chupp		2	Y
25078	P R LAB 002	T	1-5PM	4288 RAND	Merlin		8	Y
25079	P R LAB 003	TH	1-5PM	4288 RAND	Spitz		2	Y
442	Advanced Lab II				3.00	ENFORCED	25.00	
11856	P R LAB 002	T	1-5PM	4288 RAND	Merlin		8	Y
453	Quantum Mechanics				4.00	ADVISORY, ENFORCED		
26107	P R DIS 002	M	4-5PM	4404 RAND	Liu		11	Y
28486	P R DIS 003	M	5-6PM	4404 RAND	Liu		17	Y
11857	AR LEC 001	MW	830-10AM	1518 NUB	Riles			
457	Particles&Cosmology				3.00	ENFORCED		
11858	P R LEC 001	WF	1130-1PM	4404 RAND	Zhou		24	Y
460	Quantum Mech II				3.00	ENFORCED		
11859	P R LEC 001	TTH	1130-1PM	335 WH	Kuzmich		28	Y
463	Intro Solid State				3.00	ENFORCED		
11860	P R LEC 001	MW	230-4PM	335 WH	Deng		30	Y
489	Physics of Music II				3.00	ADVISORY		
32790	PI LEC 001	MW	230-4PM	182 WEISER	Aidala		62	Y
496	Senior Thesis I				2.00-3.00	ADVISORY		
	I IND +		ARR	ARR			1	N
497	Senior Thesis II				2.00-3.00	ADVISORY		
	I IND +		ARR	ARR			1	N
498	Intr Res-Honors Stu				2.00-3.00	ADVISORY		
	IR IND +		ARR	ARR			1	N
499	Intr Res-Honors Stu				2.00-3.00	ADVISORY		
	IR IND +		ARR	ARR			1	N
501	First Yr Mini-Colloq				1.00	ADVISORY		
16717	P R LEC 001	F	1-2PM	335 WH	Sih		19	Y
506	Elec&Magnetism II				3.00	ADVISORY		
11865	P R LEC 001	TTH	230-4PM	4404 RAND	Liu		10	Y
512	Adv Quantum Mech II				3.00	ADVISORY		
11866	P R LEC 001	TTH	1130-1PM	4404 RAND	Raithel		20	Y
515	Supervised Research				4.00-6.00	ADVISORY		
	I IND +		ARR	ARR			1	N
520	Condensed Matter				3.00	ADVISORY		
21460	P LEC 001	TTH	1-230PM	335 WH	Sun		21	Y
521	Elem Particl Phy I				3.00	ADVISORY		
11868	P LEC 001	MW	230-4PM	4404 RAND	Wells		24	Y
523	Quan Field Thry II				3.00	ADVISORY		
16716	P R LEC 001	MW	1-230PM	335 WH	Akhoury		27	Y
525	Cosmo I Early Univer				3.00	ADVISORY		
22975	P LEC 001	WF	10-1130AM	242 WH	Huterer		5	Y
542	Quantum Opt				3.00	ADVISORY		
11869	P LEC 001	TTH	10-1130AM	335 WH	Schotland		29	Y
611	Nonlin Opt				3.00	ADVISORY		
24767	P LEC 001	TTH	130-3PM	1012 EECS	Winful		15	Y
651	Lasers				3.00	ADVISORY		
18873	P LEC 001	MW	1030-12PM	1012 EECS	Galvanauskas		13	Y
715	Special Prob-Grad				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			1	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	D IND +		ARR	ARR			1	N
995	Diss-Cand				8.00	ENFORCED		
	DR IND +		ARR	ARR			1	N

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

Program in the Environment
Environment (ENVIRON) Open Sections

355	Southern Natures								
33143	P	LEC	001	TTH	4-530PM	3333 MH	Parrish	15	N

Political Science Department

Political Science (POLSCI) Open Sections

101	Intro Pol Theory	4.00	ADVISORY	
14425	P DIS 002 M	4-5PM	3411 MH	Narayanan 1 Y
20347	P DIS 009 M	9-10AM	2024 TISCH	Weiner 1 Y
21168	P DIS 011 M	5-6PM	3460 MH	Weiner 2 Y
21169	P DIS 012 F	9-10AM	3437 MH	Suell 7 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.				
14326	A LEC 001 TTH	10-1130AM	AUD B AH	LaVaque-Manty
111	Intro Amer Politics	4.00	ADVISORY	
17579	P DIS 002 F	11-12PM	1024 DANA	Cory 4 Y
11874	P DIS 003 F	12-1PM	2155 NQ	Romero 4 Y
11875	P DIS 004 F	10-11AM	3451 MH	Morell 6 Y
11876	P DIS 005 F	12-1PM	G160 AH	Cory 8 Y
11877	P DIS 006 TH	5-6PM	1507 EQ	Romero 6 Y
11878	P DIS 007 TH	6-7PM	3356 MH	Romero 9 Y
11879	P DIS 008 F	9-10AM	3463 MH	Cory 13 Y
11880	P DIS 009 F	2-3PM	2333 MH	Morell 8 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.				
11873	A LEC 001 MW	10-1130AM	UMMA AUD	Shipan
140	Intr Compar Politic	4.00	ADVISORY	
11883	P DIS 003 F	9-10AM	3401 MH	Maynard 3 Y
25872	P DIS 006 W	6-7PM	3302 MH	Maynard 3 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.				
11881	A LEC 001 MW	1-230PM	AUD D AH	Markovits
160	Intro World Politic	4.00		
11887	P DIS 002 M	6-7PM	3347 MH	Joo 10 Y
11888	P DIS 003 M	1-2PM	1460 MH	O'Mealia 1 Y
11890	P DIS 005 M	3-4PM	5521 HH	O'Mealia 1 Y
11893	P DIS 008 T	11-12PM	2330 MH	Joo 5 Y
16838	P DIS 009 T	4-5PM	1632 CHEM	O'Mealia 5 Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.				
11886	A LEC 001 MWF	10-11AM	AUD B AH	Morrow
311	Am Political Process	3.00	ADVISORY	
28451	A REC 001 TTH	10-11AM	G127 AH	Kollman
320	Amer Chief Exec	3.00	ENFORCED	
31800	P R LEC 001 TTH	4-530PM	B1560 BUS	Lowande 9 Y
324	Black Americans	3.00	ADVISORY	
31690	P REC 001 TTH	10-1130AM	1427 MH	Hutchings 2 Y
334	Commu & Capit E Eur	4.00		
26869	PI DIS 002 TH	3-4PM	1505 NUB	Garcia 1 Y
26874	PI DIS 003 TH	4-5PM	2228 SEB	Garcia 5 Y
26879	PI DIS 004 F	10-11AM	1632 CHEM	Hanenkrat 3 Y
26884	PI DIS 005 F	11-12PM	2502 NUB	Hanenkrat 2 Y
26864	A LEC 001 TTH	1130-1PM	260 WEISER	Fehervary
339	China Ev Com	4.00	ADVISORY	
37085	P DIS 005 F	9-10AM	5521 HH	Thorp 17 Y
28454	A LEC 001 MW	1130-1PM	G378 DENT	Gallagher
348	Pol Econ Developmt	3.00		
23784	P LEC 001 MW	230-4PM	2306 MH	Min 4 Y
369	Intl Economic Rel	4.00	ADVISORY	
24672	PI DIS 002 W	1-2PM	2202 MLB	Minzarari 1 Y
24674	PI DIS 004 W	12-1PM	B135 MLB	Minzarari 4 Y
24671	A LEC 001 MW	10-1130AM	2306 MH	Joshi
381	Pol Science Research	3.00		
25757	P REC 001 TTH	230-4PM	110 WEISER-TBL	Jones 6 Y
383	Pol Sci Rsrch Opp	1.00-3.00		
I IND +	ARR	ARR	ARR	18 N
384	Directed Studies	1.00-3.00		
I IND +	ARR	ARR	ARR	21 N
389	Topics	3.00-4.00	ADVISORY	
22788	P REC 004 MW	230-4PM	G127 AH	Adside III 8 Y
PresidencyCases&Controversies				
26524	P REC 007 M	6-9PM	1300 CHEM	Winkler 22 Y
Inter Law & Human Rights				
30200	P DIS 041 TH	4-5PM	1508 EQ	Savelsberg 3 Y
Sexual Violence and War				
30201	P DIS 042 TH	5-6PM	1508 EQ	Savelsberg 3 Y
Sexual Violence and War				
30202	P DIS 043 F	9-10AM	G437 MH	Savelsberg 4 Y
Sexual Violence and War				
30198	A LEC 040 TTH	230-4PM	1401 MH	Nordaas
Sexual Violence and War				
399	Adv Internship	3.00	ADVISORY	
19833	PI SEM 001	ARR	ARR	Horner 10 N
This class will be meeting once a month at a day/time that works for all students.				
401	Fm Pol Theory	3.00	ADVISORY	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL	
29034 489	PI Adv Tpcs in Pol Sci	LEC 001	MW	830-10AM	3437 MH	Manuel		12	Y
26687	P REC 002	MW	1-230PM	G115 AH	Nathan	3.00 ADVISORY	5	Y	
Elect Pol 29728	Developing World P REC 004	W	9-12PM	2407 MH	Davenport		12	Y	
Political Violence & the U.S. 496	Ug-Sem Amer Gov&Pol								
14475	P SEM 001	MW	4-530PM	1460 MH	Ocampo	3.00 ADVISORY	1	Y	
The Politics of Inclusion 514	Computer Usage								
23973	P R REC 001	F	10-11AM	7603 HH	Vasselai	2.00 ADVISORY	10	Y	
603	Mod Political Thot								
33137	P SEM 001	TH	3-5PM	5664 HH	Wingrove	3.00 ADVISORY	7	Y	
629	Amer Pol Inst								
28406	P R SEM 001	T	9-12PM	4199 AH	Shipan	3.00 ADVISORY, ENFORCED	9	Y	
630	Prosem Publ Opinion								
28412	P SEM 001	M	9-12PM	3347 MH	Brader	3.00 ADVISORY	7	Y	
641	Comparative Govt								
31806	P R SEM 001	M	130-4PM	7603 HH	Hicken, Ichino	3.00 ADVISORY	9	N	
681	Intermed Game Theory								
24002	P R DIS 002	TH	12-1PM	7603 HH	Baltz		4	Y	
16760	A R LEC 001	TH	830-1130AM	1050 JEFFRIES	Page				
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
688	Selected Topics								
21398	P SEM 001	W	2-4PM	4207 AH	Fariss	3.00 ADVISORY	12	Y	
Human Rights 22953	P SEM 002	M	11-1PM	5664 HH	Hassan		3	Y	
Authoritarian Regimes 23012	P SEM 004	W	1230-3PM	7603 HH	Ostfeld		7	Y	
Identity and Conflict 24944	P SEM 005	TH	10-12PM	ARR	Brandwein		5	Y	
Law and Institutions This course will be meeting in 5639 Haven Hall. 25801	P SEM 006	TH	9-12PM	5664 HH	Zhukov		6	Y	
Empirical Models of Conflict 26210	P SEM 007	M	4-6PM	7603 HH	Dincecco		8	Y	
Political Economy of Development 689	Field Expr Methods								
31999	P SEM 001	MW	10-1130AM	7603 HH	Ichino	3.00 ADVISORY	7	Y	
692	Directed Reading								
I IND +			ARR	ARR		1.00-6.00 ADVISORY	24	N	
694	Qual Res Meth								
32000	P R SEM 001	W	8-10AM	7603 HH	Ichino	1.50 ADVISORY	4	Y	
Measurement 34966	P R SEM 002	W	8-10AM	7603 HH	Ichino		7	Y	
Small-n Causal Inference 699	Stat Methods Res II								
24003	P R DIS 002	F	11-12PM	7603 HH	Yu	4.00 ADVISORY	1	Y	
11896	A R LEC 001	TTH	230-4PM	7603 HH	Titunik				
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
734	Pub Pol Pse								
24609	P R SEM 001	TH	1-4PM	2340 SEB	Rodriguez	3.00 ADVISORY	9	Y	
Prereq: graduate standing 798	Adv Top Quant Method								
33288	P DIS 002	W	6-7PM	G437 MH	Kim	4.00 ADVISORY	15	Y	
32166	A SEM 001	MW	830-10AM	3207 LSA	Shiraito				
799	Adv QuantEmp Methods								
33289	P R DIS 002	TH	6-7PM	2353 MH	Xiang	3.00 ADVISORY	1	Y	
32002	A SEM 001	TTH	4-530PM	7603 HH	Titunik				
990	Diss-Precand								
I IND +			ARR	ARR		1.00-8.00 ADVISORY	24	N	
995	Diss-Cand								
IR IND +			ARR	ARR		8.00 ENFORCED	22	N	

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

Psychology Department

Psychology (PSYCH) Open Sections

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

111	Intro to Psych	4.00		
18334	PIR DIS 032 M	4-5PM	269 WEISER	Perry 3 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
16334	PIR DIS 034 T	6-7PM	1372 EH	Hao 2 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
11905	PIR DIS 036 TH	6-7PM	1518 NUB	Palmer 2 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
11904	PIR DIS 037 F	9-10AM	1068 EH	Fellowes 2 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
11903	PIR DIS 038 F	10-11AM	2346 SEB	Hao 1 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
18917	PIR DIS 039 F	11-12PM	B247 EH	Fellowes 1 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
20667	PIR DIS 041 F	1-2PM	1636 CHEM	Palmer 2 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
20668	PIR DIS 042 F	11-12PM	1449 MH	Palmer 4 Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
11900	AI LEC 030 TTH	230-4PM	AUD A AH	Hoeffner
Students are auto-enrolled in Lec 030 when they elect a Dis 031-042.				
112	Psy as Natl Science	4.00		
21370	PIR DIS 002 W	8-9AM	1372 EH	Maxwell 5 Y
21371	PIR DIS 003 W	9-10AM	B830 EQ	Potiyevskiy 1 Y
21372	PIR DIS 004 W	12-1PM	1084 EH	Johnson 1 Y
21374	PIR DIS 006 TH	8-9AM	B247 EH	Guerrero Rosada 10 Y
21377	PIR DIS 009 TH	6-7PM	1372 EH	Guerrero Rosada 4 Y
21378	PIR DIS 010 F	8-9AM	4088 EH	Maxwell 6 Y
21379	PIR DIS 011 F	9-10AM	4088 EH	Powell 7 Y
21380	PIR DIS 012 F	10-11AM	1518 NUB	Huang 2 Y
26269	PIR DIS 014 F	12-1PM	B830 EQ	Huang 1 Y
26270	PIR DIS 015 F	1-2PM	B830 EQ	Powell 1 Y
26271	PIR DIS 016 F	2-3PM	B830 EQ	Potiyevskiy 2 Y
29483	PIR DIS 017 F	11-12PM	B852 EQ	Powell 1 Y
29484	PIR DIS 018 W	2-3PM	142 LORCH	Johnson 1 Y
29485	PIR DIS 019 TH	12-1PM	3460 MH	Maxwell 2 Y
21369	AI LEC 001 MW	4-530PM	AUD 3 MLB	Malley
Students are auto-enrolled in Lec 001 when they elect a Dis 002-019.				
All sections meet from the 1st day of class, even if they occur before the 1st lecture.				
Psych 112 meets the Intro Psych prereq for the Psychology and BCN Majors.				
122	Intrgrp Dialogue	3.00		
19089	PI SEM 001 W	230-530PM	AUD D AH	Hicks, Schoem 48 N
122	Intrgrp Dialogue	3.00		
P	SEM 001 W	230-530PM	ARR	48 N
Note: Interested students must fill out an online request at www.igr.umich.edu . Due to high demand, students who do not attend the mass meeting on the first day of class will be dropped from the course. If you have questions, please contact Anti'Shay Thurman (phone: 936-1875; e-mail: antistay@umich.edu).				
200	Ind Psych Issues	1.00-4.00	ADVISORY	
I	IND +	ARR	ARR	23 N
211	Project Outreach	3.00	ADVISORY	40.00
11906	PI SEM 001 T	4-6PM	296 WEISER	Hurley 16 Y
Work with Preschl Children				
http://sites.lsa.umich.edu/projectoutreach/ . Email questions to project.outreach@umich.edu .				
11907	P SEM 002 T	4-6PM	269 WEISER	Cornett 43 Y
Mind, Music & Community				
http://sites.lsa.umich.edu/projectoutreach/ . Email questions to project.outreach@umich.edu .				
11908	PI SEM 003 TH	4-6PM	296 WEISER	McCullough 8 Y
Juvenile and Criminal Justice				
UPDATE: 1/3/2019 - 211-005 no longer requires Flu Shots.				
http://sites.lsa.umich.edu/projectoutreach/ . Email questions to project.outreach@umich.edu .				
11909	P SEM 004 TH	4-6PM	269 WEISER	Riesterer 31 Y
Health, Illness and Society				
http://sites.lsa.umich.edu/projectoutreach/ . Email questions to project.outreach@umich.edu .				
11910	P SEM 005 W	4-6PM	269 WEISER	Smith 33 Y
Using Your Psychology Degree				
UPDATE: 1/3/2019 - 211-005 no longer requires TB Test or Flu Shots.				
http://sites.lsa.umich.edu/projectoutreach/ . Email questions to project.outreach@umich.edu .				
213	Foundations IGR	3.00	ENFORCED	
31613	PIR SEM 002 TTH	4-530PM	271 WEISER	Kime 2 N
Request permission at igrcourses@umich.edu . Please indicate course number, student name, umich email and student ID. Permissions will be granted starting Dec. 1st.				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
36570 220	PIR SEM 003 Intro Biopsych	MW	230-4PM	5180B AH	Kime	4.00	3	N
25403	PI DIS 002	T	12-1PM	3242 LSA	Iglesias		6	Y
25404	PI DIS 003	T	3-4PM	1469 MH	Iglesias		1	Y
25405	PI DIS 004	T	11-12PM	3242 LSA	Iglesias		11	Y
25103	AI LEC 001	MW	1-230PM	1449 MH	Cummings			
Psych 220 is introduction to behavioral neuroscience for students not intending to major in BCN or Neuroscience. Psychology majors should register for Psych 220 instead of Psych 230.								
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
223	Entrepreneur Crivity				3.00	ENFORCED		
29415	PIR DIS 002	F	12-1PM	1427 MH	Berkemeier		1	Y
29418	PIR DIS 005	F	1-2PM	G127 AH	Chiu		1	Y
29419	PIR DIS 006	F	12-1PM	1401 MH	Cease		2	Y
29421	PIR DIS 008	F	12-1PM	3437 MH	Felsman		1	Y
226	UG Psych Research				1.00-4.00			
	I IND +		ARR	ARR			25	N
230	Intro Behav Neurosci				4.00	ADVISORY, ENFORCED		
11916	P R DIS 005	M	6-7PM	1060 EH	Posillico		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11920	P R DIS 009	F	8-9AM	3088 EH	Vivaldo		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11921	P R DIS 010	F	9-10AM	1506 EQ	Bettle		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32647	P R DIS 021	M	5-6PM	171 LORCH	Cantwell		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32649	P R DIS 023	TH	5-6PM	1511 EQ	Davidson		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32650	P R DIS 024	TH	6-7PM	1508 NUB	Donovan		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32651	P R DIS 025	F	9-10AM	3021 EH	Avila		3	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32652	P R DIS 026	F	10-11AM	3021 EH	Avila		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32653	P R DIS 027	F	11-12PM	3254 EH	Phillips		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32654	P R DIS 028	F	12-1PM	3021 EH	Phillips		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32655	P R DIS 029	F	1-2PM	3021 EH	Phillips		5	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
35432	P R DIS 031	F	11-12PM	3021 EH	Avila		2	Y
32646	A R LEC 020	TTH	230-4PM	AUD B AH	Sarter			
Students are auto-enrolled in Lec 020 when they elect a Dis 021-030. Do not contact the instructor. Inquiries should be sent to psych.saa@umich.edu.								
240	Intro to Cog Psych				4.00	ENFORCED		
21988	PIR DIS 006	W	5-6PM	173 LORCH	Jung		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
21989	PIR DIS 007	TH	4-5PM	B856 EQ	Guo		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
21990	PIR DIS 008	TH	5-6PM	1505 NUB	Turner		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
21991	PIR DIS 009	F	8-9AM	271 WEISER	Jung		5	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11923	AIR LEC 001	TTH	1130-1PM	AUD 4 MLB	Snodgrass			
Students are auto-enrolled in Lec 001 when they elect a Dis 002-013. Do not contact the instructor. Inquiries should be sent to psych.saa@umich.edu.								
32662	PIR DIS 025	TH	11-12PM	5179 AH	Cabrera		3	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32663	PIR DIS 026	TH	5-6PM	2135 NQ	Khammash		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32665	PIR DIS 028	F	8-9AM	3021 EH	Jang		3	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
32670	PIR DIS 033	F	1-2PM	471 LORCH	Stanley		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
250	Intro Dev Psych				4.00	ENFORCED		
11927	PIR DIS 003	W	6-7PM	B247 EH	Kwesele		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11928	PIR DIS 004	TH	8-9AM	1096 EH	Micol		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11931	PIR DIS 008	TH	5-6PM	G463 MH	Kwesele		1	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11933	PIR DIS 010	F	8-9AM	1096 EH	Micol		9	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
26327	PIR DIS 015	F	1-2PM	B834 EQ	Micol		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11925	AIR LEC 001	MW	10-1130AM	1324 EH	Ward			
Students are auto-enrolled in Lec 001 when they elect a Dis 002-015.								
18469	PIR DIS 025	T	3-4PM	3460 MH	Lee		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
18940	PIR DIS 028	TH	9-10AM	4096 EH	Lee		10	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
18943	PIR DIS 031	F	1-2PM	271 WEISER	Bae		2	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
18944	PIR DIS 032	TH	6-7PM	B247 EH	Ward		8	Y
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
18335	AIR LEC 020	MW	1-230PM	1324 EH	Jodl			
Students are auto-enrolled in Lec 020 when they elect a Dis 021-032.								
21536	PIR DIS 055	T	3-4PM	3460 MH	Lee		2	Y
Lecture 250-050 and Sections 051-065 are for current U of M Nursing Students ONLY. Nursing Students: Register for Dis 051-065 to be auto-enrolled in Lec 050.								
21538	PIR DIS 057	T	5-6PM	B852 EQ	Lee		1	Y
Lecture 250-050 and Sections 051-065 are for current U of M Nursing Students ONLY. Nursing Students: Register for Dis 051-065 to be auto-enrolled in Lec 050.								
21540	PIR DIS 059	TH	5-6PM	B247 EH	Ward		2	Y
Lecture 250-050 and Sections 051-065 are for current U of M Nursing Students ONLY. Nursing Students: Register for Dis 051-065 to be auto-enrolled in Lec 050.								
21531	AIR LEC 050	MW	1-230PM	1324 EH	Jodl			
Lecture 250-050 and Sections 051-065 are for current U of M Nursing Students ONLY. Nursing Students: Register for Dis 051-032 to be auto-enrolled in Lec 050.								
270	Intro to Psychopath				4.00	ENFORCED		
29424	P R DIS 002	T	5-6PM	B804 EQ	Kraal		1	Y
29425	P R DIS 003	T	6-7PM	1060 EH	Klein		4	Y
29428	P R DIS 006	W	1-2PM	B804 EQ	Lucas		1	Y
29429	P R DIS 007	W	2-3PM	B804 EQ	Cleary		2	Y
29431	P R DIS 009	TH	9-10AM	B804 EQ	Biel		2	Y
29434	P R DIS 013	TH	5-6PM	1096 EH	Biel		6	Y
29522	P R DIS 015	F	11-12PM	G449 MH	Klein		2	Y
29423	A R LEC 001	TTH	230-4PM	1324 EH	Lopez-Duran			
Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
280	Intro Social Psych				4.00	ENFORCED		
11942	PIR DIS 003	T	6-7PM	1096 EH	Choi		1	Y
11940	AIR LEC 001	TTH	1130-1PM	1324 EH	Ackerman			
Students are auto-enrolled in Lec 001 when they elect a Dis 002-017. All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
290	Intro Psych Persn				4.00	ENFORCED		
32680	P R DIS 008	W	9-10AM	B834 EQ	Chandarlis		1	Y
32682	P R DIS 010	W	12-1PM	2402 MLB	Perkins		1	Y
291	Psych Women&Gender				4.00	ENFORCED		
23703	P R DIS 002	W	9-10AM	1423 EQ	Areguin		10	Y
23704	P R DIS 003	W	11-12PM	2114 MLB	Areguin		2	Y
23705	P R DIS 004	W	3-4PM	1512 NUB	Robotham		2	Y
23706	P R DIS 005	W	4-5PM	1423 EQ	Areguin		6	Y
23708	P R DIS 006	TH	9-10AM	1096 EH	Robotham		16	Y
23707	P R DIS 007	TH	11-12PM	2330 MH	Robotham		6	Y
23701	A R LEC 001	TTH	230-4PM	1400 CHEM	Settles			
Students are auto-enrolled in Lec 001 when they elect a Dis 002-007. All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
303	Res Methods in Psych				3.00	ENFORCED		
17176	PIR LAB 002	T	830-10AM	1060 EH	Blankenship		2	Y
Research Attend 1st day of lab sections even if they occur before the first lecture.								
17178	PIR LAB 005	W	4-530PM	1060 EH	Beischel		1	Y
Research Attend 1st day of lab sections even if they occur before the first lecture.								
17179	PIR LAB 006	TH	830-10AM	1060 EH	Reese		12	Y
Research Attend 1st day of lab sections even if they occur before the first lecture.								
17652	PIR LAB 008	TH	230-4PM	1060 EH	Frank		1	Y
Research Attend 1st day of lab sections even if they occur before the first lecture.								
21492	PIR LAB 009	TH	4-530PM	1060 EH	Frank		3	Y
Research Attend 1st day of lab sections even if they occur before the first lecture.								
24007	PIR LAB 011	F	10-1130AM	1060 EH	Mendez		3	Y
Research Attend 1st day of lab sections even if they occur before the first lecture.								
29435	PIR LAB 012	F	1130-1PM	1060 EH	Mendez		6	Y
Research Attend 1st day of lab sections even if they occur before the first lecture.								
17175	AIR LEC 001	M	4-530PM	1324 EH	Rabinowitz			
Research Students are auto-enrolled in Lec 001 when they elect a Dis 002-013.								
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
304	Teaching&Leading				2.00-4.00	ADVISORY	40.00	
23030	PI LAB 001	T	6-8PM	B247 EH	Quart		9	N
Michigan Mentorship Program								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
20185	PI LAB 471		ARR	ARR	Quart		4	N
Group Leading								
305	Psych Practicum				1.00-4.00	ADVISORY	30.00	
23079	PI LAB 010 TH		4-5PM	ARR	Hicks, Hardee		16	N
Alcohol&Other Behav-Commun II								
Interested applicants should contact: Angela Galka, anti@med.umich.edu, 734-232-3352.								
33021	PI LAB 661		ARR	ARR	Wierba		4	N
Peer Group Leaders								
306	Group Leading				3.00	ADVISORY		
21790	PI LAB 005 W		6-730PM	1507 NUB	Smith		1	N
Interested students need to fill out an application at http://sites.lsa.umich.edu/projectoutreach/ . Send your completed application to the GSI of the Psych 211 section you're interested in. Email questions to project.outreach@umich.edu								
307	Directed Experience				3.00-4.00	ADVISORY		
For registration information call 734-647-7144 or email judymc@umich.edu								
11912	PI LAB 001		ARR	ARR	Boster		9	N
Practicum in Child Dev & Care								
308	Peer Advising Pract				3.00	ADVISORY		
Fall 2019 Application Due 4/3/19. Posted online at: https://lsa.umich.edu/psych/undergraduates/advising/peer-advising.html								
Mandatory Training Tuesday 1/8/2019, 12-5pm								
11913	PI LAB 001 T		3-5PM	B852 EQ	Wierba		6	N
310	IGR Facilitation				3.00	ADVISORY		
31606	PI SEM 002 MW		230-4PM	G160 AH	Hwang		7	N
311	Dialog Prac				4.00	ADVISORY		
19115	PI SEM 001 M		230-530PM	271 WEISER	Hicks		3	N
31608	PI SEM 002 M		230-530PM	G228 AH	Schoem		9	N
316	Wrl Blk Chld				3.00	ADVISORY		
33565	P LEC 001 TTH		1130-1PM	1359 MH	McLoyd		1	Y
321	American Addictions				4.00			
31237	PI DIS 003 W		9-10AM	G160 AH	Smith		1	Y
31238	PI DIS 004 W		10-11AM	2202 MLB	Rosario		2	Y
33298	PI DIS 005 T		4-5PM	4152 USB	Rosario		1	Y
31235	AI LEC 001 TTH		230-4PM	1060 BSB-TBL	Cowles			
322	Fld Prac Res Nat Sci				1.00-4.00	ADVISORY		
I IND +			ARR	ARR			24	N
324	Advanced IGR Prac				1.00-4.00	ADVISORY		
31610	PI LAB 001		ARR	ARR	Schoem		24	N
325	Detroit Initiative				4.00	ADVISORY	60.00	
26495	PIR LAB 001 TTH		10-1130AM	1005 WQ	Carter		19	Y
Empowering Fam&Comm								
326	Dir Res Psych/NS				1.00-4.00	ADVISORY		
I IND +			ARR	ARR			5	N
330	Topics in Biopsych				3.00	ENFORCED		
29440	P R SEM 002 MW		230-4PM	1084 EH	Rosati		2	Y
Human Cognitive Evolution								
For Psych 330-002, interested students who have previously taken Psych 240 or Psych 250 may contact psych.saa@umich.edu for an override into an open seat. Or call 734-764-2580, M-F 8am-5pm when you are able to register.								
336	Drugs of Abuse				3.00	ADVISORY, ENFORCED		
11951	P R LEC 001 TTH		4-530PM	1324 EH	Robinson		34	Y
337	Hormones&Behavior				3.00	ENFORCED		
17639	P R LEC 001 TTH		10-1130AM	1360 EH	Beehner		78	Y
344	Second Lang Acquis				3.00	ADVISORY		
32684	PIR LEC 001 TTH		230-4PM	1084 EH	Ellis		2	Y
349	Talking Minds				3.00	ADVISORY		
26021	P DIS 003 TH		5-6PM	1512 NUB	Bonais, Heaton		2	Y
26022	P DIS 004 F		9-10AM	1509 NUB	Sedarous, Heaton		4	Y
28865	P DIS 005 F		10-11AM	1401 MH	Bonais, Heaton		3	Y
28866	P DIS 006 F		11-12PM	1405 EQ	Sedarous, Heaton		1	Y
21421	A LEC 001 MW		9-10AM	1202 SEB	Heaton			
351	Developmental Lab				3.00	ENFORCED		
11938	PIR LAB 002 TH		10-1130AM	G437 MH	Stilwell		3	Y
Research								
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11939	PIR LAB 003 TH		10-1130AM	1060 EH	Costa		4	Y
Research								
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
11937	AIR LEC 001 T		10-1130AM	1401 MH	Buvinger			
Research								
Students are auto-enrolled in Lec 001 when they elect a Dis 002-004.								
All sections meet from the 1st day of class, even if they occur before the 1st lecture.								
353	Social Development				3.00	ADVISORY		
29443	P R LEC 001 MW		830-10AM	AUD D AH	Schreier		50	Y
358	Psych of Adolescence				3.00	ENFORCED		
29413	P R LEC 001 TTH		1-230PM	1202 SEB	Keating		128	Y
362	Psy Env Stewardship				3.00			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
17935	P DIS 002	T	3-4PM	3038 DANA	Lisuk, Duvall		12	Y
17936	P DIS 003	W	12-1PM	4151 USB	Duvall, Weil		3	Y
17937	P DIS 004	M	5-6PM	2024 DANA	Duvall, Weil		21	Y
19144	P DIS 005	T	9-10AM	3556 DANA	Duvall, Weil		11	Y
19147	P DIS 006	T	4-5PM	1046 DANA	Duvall, Lisuk		17	Y
20258	P DIS 007	M	4-5PM	1046 DANA	Duvall, Lisuk		8	Y
17326	A LEC 001	MW	1-230PM	1040 DANA	Duvall			
372	Clinical Psych				3.00	ENFORCED		
26281	PIR LEC 001	MW	230-4PM	1360 EH	Nagata		38	Y
388	Negotiation				3.00	ENFORCED	31.50	
32689	P R LEC 001	TH	4-7PM	170 WEISER	Garcia		25	Y
389	Psychology and Law				3.00	ENFORCED		
26462	P R LEC 001	TTH	10-1130AM	1324 EH	Dunning		62	Y
390	Topics in P&SC				3.00	ENFORCED		
32690	PIR LEC 001	TTH	4-530PM	1084 EH	Mahalingam		3	Y
Mindfulness & Engaged Living								
Psych 390-001 Students who do not meet the prereq: IF you have previously taken Introductory Psychology (eg, Psych 111 or Psych 112), you may email call or come in for an override (734-764-2580; Psych SAA Office 1343 East Hall).								
393	Political Psych				3.00	ADVISORY		
25150	PI DIS 002	W	12-1PM	3021 EH	Richardson		13	Y
25151	PI DIS 003	W	1-2PM	3021 EH	Richardson		9	Y
25149	AI LEC 001	TTH	3-4PM	296 WEISER	Rabinowitz			
401	Special Problems				1.00-4.00	ENFORCED		
25117	PIR SEM 001	MW	1-230PM	269 WEISER	Malley		11	Y
Religion and Spirituality								
32691	PIR SEM 002		ARR	ARR	Miller		1	Y
Res in Educational Settings								
22932	P R SEM 003	MW	4-530PM	1084 EH	Fretz		12	Y
Educ Psy for After you Graduate								
32692	PIR SEM 005	TTH	1130-1PM	1505 NUB	Rabinowitz		19	Y
Hegemon, Ideol&Polit Behav								
29448	P R SEM 007	TTH	1130-1PM	1372 EH	Jonovich		6	Y
Health Psychology								
32693	P R SEM 008	TTH	1130-1PM	1068 EH	Isbell		2	Y
Psych of Violence								
29594	P R SEM 009	M	4-7PM	1372 EH	Conley		9	Y
Adv Research in Sexuality								
32694	P R SEM 010	W	4-7PM	296 WEISER	Conley		9	Y
Adv Research in Sexuality								
29449	PIR SEM 011	TTH	1-230PM	373 LORCH	Buvinger		10	Y
ASD in the Mainstream Media								
29450	P R SEM 013	MW	230-4PM	1507 EQ	Guevarra		5	Y
Res Meth for Soc&Persnlty Psy								
29451	P R SEM 014	M	4-530PM	B247 EH	Chadwick		1	Y
	P R SEM 014	W	4-530PM	B250 EH			1	Y
Feminist Approach Res Meth&Des								
29454	P R SEM 018	M	2-5PM	3021 EH	Roberts		4	Y
Intersection of Stress&Health								
32704	P R SEM 019	TTH	1130-1PM	2234 EH	Davis		5	Y
Intro to Body&Identity Studies								
33586	P R SEM 020	TTH	230-4PM	2238 EH	Gainsburg		12	Y
Beliefs&Expectatns Social Psy								
33587	P R SEM 021	T	2-5PM	3021 EH	Wu		4	Y
Culture and Globalization								
402	Special Problems				3.00	ADVISORY, ENFORCED		
32696	P R SEM 002	W	2-5PM	B247 EH	Labotka		4	Y
Communication&Social Cognition								
404	Field Practicum				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
405	Pract Univ Setting				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
420	Adv Reading NS				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
421	Adv Reading Soc Sci				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
422	Adv Research NS				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
423	Adv Res Soc Sci				3.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
424	Sr Hon Res I Nat Sci				2.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
16557	AI SEM 001	F	10-1130AM	ARR	Shah			
Research								
424-001 Meets in 1068 East Hall								
426	Sr Hon Res II Nat Sc				2.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
428	Sr Thesis Res I				2.00-4.00	ADVISORY		
	D IND +		ARR	ARR			25	N
429	Sr Thesis Res II				2.00-4.00	ADVISORY		

CAT#	Course Title	CR	PREREQ	LAB FEE	WL
Class #	CODE CMP SEC DAYS	INSTRUCTOR		OPEN SEATS	
	TIME	LOCATION			
430	D IND + Topics in Biopsych	ARR		24	N
32699	PIR SEM 002 TTH	1-230PM	G168 AH	1	Y
	Sex Dif Brain, Behav&Disease				
432	AdvTop Evol&Comp Psy	3.00	ENFORCED		
29456	P R SEM 001 T	3-6PM	2333 MH	5	Y
	Evolution & Human Nature				
	Interested students who have taken one of the following may call or come into the Psych SAA Office (1343 EH, 734-467-2580) to receive an override if a seat is open: Psych 330-002 (Human Cognitive Evolution) Psych 338/Anthrbio 368 (Social Behavior of Primates I) Psych 439/Anthrbio 468 (Evolutionary Endocrinology)				
443	Creativity	3.00	ENFORCED		
32700	PIR SEM 001 F	1-4PM	2245 NQ	1	Y
447	Current Topics CCN	3.00	ENFORCED		
33022	P R SEM 001 T	4-530PM	ARR	4	Y
447	Current Topics CCN	3.00	ENFORCED		
	P R SEM 001 TH	4-530PM	B250 EH	4	Y
	Brain Science in Soc: DEI&DIY Psych 447-001 Meets in 4464EH on Tuesdays.				
	This course fulfills the Methods or Research Lab Requirements for Psych or BCN Majors (it does not count as an advanced course for BCN or a upper level elective for Psych).				
456	Human Infancy	3.00	ADVISORY		
32703	P R LEC 001 TTH	230-4PM	2520 NUB	15	Y
457	Curr Topic Dev Psych	3.00	ADVISORY, ENFORCED		
23552	P R SEM 002 MW	230-4PM	173 LORCH	3	Y
	Res Meth in Edu and Cross-cult				
26297	PIR SEM 003 MW	10-1130AM	B247 EH	6	Y
	Emerging Adulthood				
475	Traumatic Stress	3.00	ENFORCED		
32705	P R SEM 001 TH	9-12PM	G168 AH	13	Y
477	Curr Topic Clin Psych	3.00	ADVISORY, ENFORCED		
32707	PIR SEM 002 TTH	230-4PM	120 WH	4	Y
	Mental Hlth:Nat&Internat Persp				
487	Curr Topic Social Psy	3.00	ADVISORY, ENFORCED		
32708	P R SEM 001 T	1-4PM	3254 EH	3	Y
	The Science of Self-Control				
32710	P R SEM 003 W	1-4PM	373 LORCH	20	Y
	Emotion Regulation				
32709	PIR SEM 007 M	1-4PM	B856 EQ	22	Y
	Psych of Leading Self & Others				
36874	P R SEM 008 TTH	10-1130AM	B247 EH	19	Y
	Psych Inequality & Prejudice				
33524	P R DIS 021 W	2-3PM	B856 EQ	13	Y
	Cultural Psychology				
33525	P R DIS 022 W	3-4PM	B856 EQ	14	Y
	Cultural Psychology				
33526	P R DIS 023 W	5-6PM	1096 EH	12	Y
	Cultural Psychology				
33175	A R LEC 020 MW	11-12PM	G390 DENT		
	Cultural Psychology				
506	Prof Issues Psych	1.00			
23116	P R LEC 001 T	4-6PM	4448 EH	11	Y
519	Supervised Research	3.00			
25388	PI LAB 073	ARR	ARR	5	N
27024	PI LAB 080	ARR	ARR	5	N
22429	PI LAB 157	ARR	ARR	4	N
27025	PI LAB 159	ARR	ARR	5	N
27026	PI LAB 265	ARR	ARR	5	N
35179	P LAB 352	ARR	ARR	24	N
30296	P LAB 361	ARR	ARR	25	N
25389	PI LAB 363	ARR	ARR	5	N
30298	P LAB 419	ARR	ARR	25	N
27027	PI LAB 473	ARR	ARR	5	N
30297	P LAB 510	ARR	ARR	25	N
30295	P LAB 548	ARR	ARR	25	N
22428	AI SEM 001	ARR	ARR		
531	Topics Biopsych	3.00	ADVISORY		
32714	PIR SEM 001 MW	1-230PM	ARR	9	Y
	Affective Neuroscience				
	Psych 531-001 meets in 1372 EH. For permission to register, please email the instructor at berridge@umich.edu.				
532	Mammal Reprod Physio	4.00	ADVISORY, ENFORCED		
23885	P R LEC 001 TTH	130-3PM	ARR	16	N
571	Topics Clin Psych	3.00	ADVISORY		
32716	P R SEM 001 W	10-1PM	B856 EQ	15	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Risk in Child & Adolesc Dev								
606	Positive Psychology				3.00			
32717	PI SEM 001 TH		2-4PM	2058 EH	Park		8	Y
614	Adv Stat Methods				4.00	ADVISORY		
21302	P R LEC 001 TTH		9-11AM	B844 EH	Gonzalez		29	Y
619	Supervised Research				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			23	N
670	Res Des&Eval Clin				3.00	ADVISORY		
32718	P R LEC 001 M		1-4PM	2238 EH	Graham-Bermann		4	N
672	Interv&Clin Ethics				3.00			
21387	P R LEC 001 M		11-1PM	2234 EH	Deldin		5	N
687	Applied Sampling				3.00	ADVISORY		
11955	PD SEM 001 W		9-1130AM	G300 PERRY	Si, West		8	N
Methods of Survey Sampling								
711	Quest Design & Eval				3.00	ADVISORY		
17654	PD SEM 001 T		1-3PM	ARR	Yan		1	N
719	Supervised Research				1.00-5.00	ADVISORY		
	I IND +		ARR	ARR			24	N
723	Hum Dev&Schooling				3.00	ADVISORY, ENFORCED		
25274	P R SEM 001 M		1-4PM	2334 SEB	Ryan		2	N
Meets with Psych 958-008.								
731	Physiological Psych				3.00	ADVISORY		
29460	P R LEC 001 W		5-6PM	ARR	Robinson		4	N
731	Physiological Psych				3.00	ADVISORY		
	P R LEC 001 TTH		4-530PM	ARR			4	N
Drugs of Abuse								
Psych 731 meets TTH 4-530pm in 1324EH. Wednesdays 5-6pm it meets in the Pillsbury Room, East Hall. Take EH Church Street Elevator up to "4M".								
733	Sem in Neuroscience				3.00			
30048	P R SEM 001 MW		1130-1PM	ARR	Ahmed		7	N
Advanced Neural Circuits								
Psych 733-001 meets MW 1130-1pm in EQ1405 with Psych 330-001. After registration, Psych 733 Class will decide on an additional one hour meeting time.								
748	Expertise:CogPercMot				3.00			
32719	P R SEM 001 W		215-515PM	3254 EH	Lee		7	N
759	Developmental Psych				2.00	ADVISORY		
11956	P R SEM 001 M		1-3PM	3254 EH	Antonucci		1	N
771	Top Clin Sci & Pract				1.00			
23017	P R SEM 001 M		10-11AM	ARR	Deldin		8	N
Psych 771 meets in the 4464 East Hall								
778	Psych Assessment II				4.00			
25224	P R LEC 001 TTH		430-6PM	2238 EH	Lopez-Duran		9	Y
796	Development-Infancy				3.00	ADVISORY		
33023	P R LEC 001 W		2-5PM	2238 EH	Volling		7	N
798	Psychol of Aging				3.00	ADVISORY		
33024	P R LEC 001 T		2-5PM	2058 EH	Smith		3	Y
804	Struc Eq Model(SEM)				3.00			
25275	P SEM 001 W		1-4PM	4212 SEB	Diemer		3	Y
Prerequisites EDUC 793 and EDUC 795. Students should bring laptops to class. Crosslisted with Psych 804.								
808	Special Seminar				1.00-4.00	ADVISORY		
26332	P R SEM 001 TTH		4-530PM	ARR	Lustig		8	Y
Neuroimaging Initiative								
Psych 808-001 Meets Tu 4-530pm in 4464EH; and Th 4-530pm meets in B250EH.								
25524	P R SEM 003 F		130-3PM	R0220 BUS	Westphal, Cortina		35	Y
Sem in Organizational Studies								
26333	P R SEM 004		ARR	ARR	Beltz		13	Y
Methods Hour								
33025	P R SEM 005 W		2-5PM	2058 EH	Preston		4	N
Integrative Theory Formation								
35608	P R SEM 007 MW		230-4PM	ARR	Rosati		3	N
Human Cognitive Evolution								
Psych 808-007 Meets in 1084EH for winter 2019 term.								
21666	P R SEM 010		ARR	ARR	Antonucci		7	N
LIFE								
808-010 meets in ISR								
33239	PD SEM 011 TTH		10-1130AM	3254 EH	Kail		5	N
Writing Workshop								
Psych 808-011 Writing Workshop, is for undergrads currently in the Psych Honors Program, and current Psych AMDP students ONLY. Psych Honors and AMDP students, for permission to register please contact kayfry@umich.edu.								
Class only meets on these dates: January 15, 17, 22, 24, 29, 31, as well as Feb 5, 7.								
33240	PD SEM 012 TTH		1130-1PM	3254 EH	Kail		5	N
Writing Workshop								
Psych 808-011 Writing Workshop, is for undergrads currently in the Psych Honors Program, and current Psych AMDP students ONLY. Psych Honors and AMDP students, for permission to register please contact kayfry@umich.edu.								
Class only meets on these dates: January 15, 17, 22, 24, 29, 31, as well as Feb 5, 7.								
809	Logic&Meth Res				3.00	ADVISORY		
21043	PD SEM 001 F		830-11AM	1138 SPH2			8	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
833 29464	Adv Sem Neuroscience P R SEM 001 MW		10-1130AM	ARR	3.00 Eban-Rothschild		7	N
833	Adv Sem Neuroscience P R SEM 001 TH		9-10AM	2234 EH	3.00		7	N
Sleep: Brain & Behavior Psych 833 meets in G040 TISCH MW 10-1130am. Class meets Thursday 9-10am in EH.								
Grad students from other Departments or Undergrads interested in registering for Psych 833 should contact the instructor at adae@umich.edu								
855	Res Meth:Personality P R SEM 001 M		10-1PM	3254 EH	3.00 Settles		1	N
862	Sem Ed Psy P R SEM 001 T		2-5PM	ARR	3.00 Chavous	ADVISORY	7	N
873	Psychotherapy Lab II P R LAB 001 W		9-12PM	2234 EH	3.00 Jonovich	ENFORCED	11	N
876	Pract Clinical Psych P R LAB 001		ARR	ARR	2.00 Deldin, Jonovich		3	N
958	Special Sem Developm PIR SEM 001 TH		230-530PM	2234 EH	1.00-3.00 Wellman	ADVISORY	4	N
Making Minds:Theory of Mind PSYCH 958-001 Topic Title: Making Minds: How Theory of Mind Develops								
	26457 P R SEM 003 M		10-12PM	2238 EH	Morrison		7	N
Development Training Grant								
978	Special Seminar P R SEM 370 TH		10-12PM	ARR	3.00 Graham-Bermann	ADVISORY	2	N
978	Special Seminar P R SEM 370 TH		12-1PM	G128 AH	3.00	ADVISORY	2	N
Topic Title: Traumatic Stress. Meets in 1346 EH.								
988	Sem Soc Psy P R SEM 002 TTH		9-11AM	B844 EH	1.00-4.00 Gonzalez	ADVISORY	29	Y
Adv Statistical Methods								
990	Diss-Precand I IND +		ARR	ARR	8.00	ADVISORY	25	N
995	Diss-Cand IR IND +		ARR	ARR	8.00	ENFORCED	22	N

College of L S & A Residential College

American Sign Language (RCASL) Open Sections

102	Elem ASL II									
17205	PI LEC 001	TTH	9-11AM	1405 EQ	4.00	Berwanger	ADVISORY	8	N	
202	Intermediate ASL II									
14323	PI LEC 001	TTH	12-2PM	1405 EQ	4.00	Berwanger	ADVISORY	7	N	

Humanities (RCHUMS) Open Sections

302	Beg Indonesian Orch									
24090	P LAB 001	TTH	630-730PM	1320 MOORE	1.00	Walton	ADVISORY	12	N	
303	Int Indonesian Orch									
24091	P LAB 001	TTH	445-630PM	1320 MOORE	1.00-2.00	Walton	ADVISORY	12	N	
303	Int Indonesian Orch									
	P LAB 001	W	430-6PM	1320 MOORE	1.00-2.00		ADVISORY	12	N	

Interdivisional (RCIDIV) Open Sections

341	Sci/Tech Ancient ME									
33519	P LEC 001	TTH	1-230PM	1507 EQ	3.00	Crisostomo	ADVISORY	8	Y	

Studies In Religion

Religion (RELIGION) Open Sections

111	Elem Class Hebrew II	3.00	ADVISORY	
32639	P REC 001 MW	ARR	Schmidt	1 Y
204	Intro Islam	4.00		
26389	P DIS 002 F	1175 NQ	Ekiz	18 Y
26391	P DIS 003 F	G115 AH	Ekiz	10 Y
26387	A LEC 001 MW	LEC RM 1 MLB	Knysh	
236	Int New Tstmnt	4.00		
18022	P DIS 002 F	4153 USB	Scott	17 Y
18023	P DIS 003 F	1245 NQ	Scott	14 Y
18024	P DIS 004 F	G168 AH	Scott	7 Y
18021	A LEC 001 MW	LEC RM 1 MLB	Boccaccini	
246	Anth of Relig	4.00		
32040	P DIS 002 T	1628 CHEM	Phillips	9 N
32042	P DIS 003 W	1512 NUB	Phillips	7 N
32044	P DIS 004 W	1508 NUB	Phillips	21 N
32038	A LEC 001 TTH	B844 EH	Keane	
248	Jesus Comes to Asia	4.00		
32845	P DIS 002 F	4152 USB	Puller	4 Y
32436	A LEC 001 TTH	1300 CHEM	de la Cruz	
262	Intro to Religion	4.00		
31992	P DIS 002 TTH	3347 MH	Ozbey	7 Y
31991	A LEC 001 TTH	1518 NUB	Ozbey	
323	Zen Buddhism	4.00		
29403	PI DIS 004 F	2011 MLB	Haynie	1 Y
29405	PI DIS 006 F	4152 USB	Yiu	1 Y
29406	PI DIS 007 F	2336 MH	Chan	1 Y
36620	PI DIS 009 F	G232 AH	Brose	4 Y
29004	A LEC 001 MW	1210 CHEM	Brose	
326	Jews in Roman Medit	3.00		
32559	P LEC 001 TH	2155 NQ	Eliav	7 Y
421	Afdiaspora Religions	3.00		
28015	P LEC 001 F	2271 AH	Johnson	13 Y
465	Islam Mystics	3.00		
32541	P LEC 001 MW	49 UMMA	Knysh	17 Y
476	Pagans&Christn	3.00		
32363	P LEC 001 TTH	49 UMMA	Ahbel-Rappe	1 Y
478	Mod Jew Tht	3.00		
32549	P LEC 001 T	2155 NQ	Ginsburg	13 Y

Romance Languages Department

French (FRENCH) Open Sections

--DROP POLICY: A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance.
 --PLACEMENT TEST: Students with any previous study of French must take the French placement test before enrolling. Placement test dates are online at:
www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests.
 This does not apply to students enrolling in French graduate-level courses.

--OVERRIDE REQUEST INFORMATION:
www.lsa.umich.edu/rll/langinstruct/overrides.html

101	Elementary					4.00	ADVISORY, ENFORCED		
36491	PDR REC 001	MTTHF	9-10AM	2437 MH	Ames		4	Y	
24695	PDR REC 002	MTTHF	9-10AM	1359 MH	VanDoren		5	Y	
24696	PDR REC 004	MTTHF	11-12PM	2202 MLB	VanDoren		3	Y	
102	Elementary					4.00	ENFORCED		
29108	PDR REC 006	MTTHF	2-3PM	2202 MLB	Butler-Borruat		3	Y	
32928	PDR REC 009	MTTHF	4-5PM	1155 NQ	Kurtz		3	Y	
103	Elementary Review					4.00	ENFORCED		
31590	PDR REC 001	MTTHF	8-9AM	2202 MLB	Ames		1	Y	
20069	PDR REC 002	MTTHF	9-10AM	2202 MLB	Butler-Borruat		1	Y	
113	Accel Rdg French					4.00			
23532	PD REC 001	TTH	9-11AM	B118 MLB	Beuerlein		3	Y	
231	Second Year					4.00	ENFORCED		
22026	PDR REC 001	MTTHF	8-9AM	3310 MLB	Kreps		3	Y	
24700	PDR REC 002	MTTHF	9-10AM	1105 NQ	Kreps		7	Y	
17132	PDR REC 003	MTTHF	10-11AM	B101 MLB	Gabaron		1	Y	
32983	PDR REC 004	MTTHF	9-10AM	1511 EQ	Wester-Murphy		1	Y	
22176	PDR REC 017	MTTHF	4-5PM	1507 EQ	Soulier		2	Y	
232	Second Year					4.00	ENFORCED		
31124	PDR REC 001	MTTHF	8-9AM	B109 MLB	Beuerlein		1	Y	
17118	PDR REC 015	MTTHF	1-2PM	2212 MLB	Beuerlein		1	Y	
28776	PDR REC 020	MTTHF	2-3PM	2407 MH	Foster		6	Y	
The Art of War									
topic section: The Art of War									
17120	PDR REC 021	MTTHF	3-4PM	2212 MLB	Mileski		1	Y	
24704	PDR REC 022	MTTHF	3-4PM	2402 MLB	Sullivan		1	Y	
17121	PDR REC 023	M	4-5PM	2024 TISCH	Mileski		9	Y	
	P R REC 023	TTHF	4-5PM	G232 AH			9	Y	
33094	PDR REC 025	MTTHF	4-5PM	2212 MLB	Gordon		9	Y	
Voices from the Margins									
topic section: Voices From the Margins									
235	Advanced French					3.00	ADVISORY, ENFORCED		
18113	PDR REC 005	MWF	1-2PM	B109 MLB	Viers		3	Y	
Sociopolitical/Multicul Issues									
18625	PDR REC 006	MWF	2-3PM	B109 MLB	Viers		5	Y	
Sociopolitical/Multicul Issues									
270	Fr Lit&Culture					3.00	ENFORCED		
27221	PDR REC 002	TTH	230-4PM	B113 MLB	Joseph-Gabriel		7	Y	
Black France									
28475	PDR REC 004	MW	1-230PM	1339 MH	Hannoosh		6	Y	
L'Espagne romantique									
28510	PDR REC 005	MWF	9-10AM	B103 MLB	Holterman		2	Y	
Fairytale and Fables									
31188	PDR REC 006	MWF	11-12PM	1372 EH	Revelle		10	Y	
Poetic Expression(s) in French									
333	French Phonetics					3.00	ENFORCED		
31178	PDR REC 001	TTH	830-10AM	B115A MLB	Meyer		2	Y	
345	20th Century France					4.00			
30992	P DIS 002	TH	9-10AM	3816 SSWB	Shahollari		11	Y	
30993	P DIS 003	TH	10-11AM	3816 SSWB	Shahollari		12	Y	
30994	P DIS 004	TH	12-1PM	G168 AH	Shahollari		2	Y	
30991	A LEC 001	MW	4-530PM	1449 MH	Cole				
346	RealismImpressionism					4.00			
32849	P DIS 002	M	10-11AM	130 TAP	Morrissey		2	Y	
32850	P DIS 003	T	10-11AM	G026 TISCH	Morrissey		2	Y	
32851	P DIS 004	T	11-12PM	G026 TISCH	Morrissey		6	Y	
30847	S LEC 001	TTH	4-530PM	G127 AH	Lay				
350	Topics Fr Studies					3.00	ENFORCED		
31185	PDR REC 004	TTH	1-230PM	2353 MH	Uritescu-Lombard		1	Y	
Portraits & Politics 20th Cent									
360	French Asia Pacific					3.00	ENFORCED		
31179	PDR SEM 001	TTH	10-1130AM	4128 LSA	Hoffmann		5	Y	
Fr Pacific Artif Paradise									
363	Caribbean Studies					3.00	ENFORCED		
31180	PDR REC 001	TTH	1130-1PM	B113 MLB	Joseph-Gabriel		4	Y	
Love, Sex, Mad. Fr/Carib Lit									

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
366 31889	Medieval Lit&Cult PDR REC 001	MW	230-4PM	2175 NQ	3.00 Gutt	ENFORCED	4	Y
Gender/Society Medieval France All readings will be provided on Canvas.								
450 31182	Special Studies PDR REC 001	MW	10-1130AM	210 TAP	3.00 Hannoosh, Siegfried	ENFORCED	35.00 10	Y
Fictions of Fashion								
680 31186	Literary Theory PD SEM 001	T	1-4PM	4309 MLB	3.00 Hoffmann	ADVISORY	9	Y
The Secret Life of Things								
990	Diss-Precand I IND +		ARR	ARR	6.00	ADVISORY	24	N
995	Diss-Cand IR IND +		ARR	ARR	8.00	ENFORCED	23	N

Italian (ITALIAN) Open Sections

--DROP POLICY: A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance.

--PLACEMENT TEST: Students with any previous study of Italian must take the Italian placement test before enrolling. Placement test dates are online at:

www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests.

--OVERRIDE REQUEST INFORMATION:

www.lsa.umich.edu/rll/langinstruct/overrides.html

101	Elementary				4.00	ADVISORY, ENFORCED		
20070	PDR REC 003	MTTHF	9-10AM	B101 MLB	Rodriguez Santiago		2	Y
29718	PDR REC 007	MTTHF	3-4PM	2114 MLB	Rodriguez Mojica		3	Y
31706	PDR REC 009	MTTHF	4-5PM	1636 CHEM	Salvatore		7	Y
102	Elementary				4.00	ADVISORY, ENFORCED		
11574	PDR REC 001	MTTHF	9-10AM	2402 MLB	Righi		3	Y
11575	PDR REC 005	MTTHF	11-12PM	2402 MLB	Audiberti		3	Y
17125	PDR REC 011	MTTHF	1-2PM	2202 MLB	Audiberti		1	Y
231	Second Year				4.00	ENFORCED		
18995	PDR REC 003	MTTHF	12-1PM	1508 NUB	Chiarantini		1	Y
232	Second Year Cont				4.00	ENFORCED		
31738	PDR REC 002	MTTHF	9-10AM	B109 MLB	Garrido Baez		1	Y
18994	PDR REC 011	MTTHF	2-3PM	2402 MLB	Lasker-Ferretti		4	Y
31105	PDR REC 014	MTTHF	4-5PM	2402 MLB	Audiberti		7	Y
340	Contemp Ital				3.00	ADVISORY		
28553	PD REC 001	TTH	1-230PM	B118 MLB	Mosciatti		6	Y
Rock'n Revolution								
410	Ital-Span Speakers				3.00	ADVISORY		
31208	PD REC 001	TTH	830-10AM	B113 MLB	Rodriguez Mojica		7	Y
486	Petrarch Canzoniere				3.00	ADVISORY		
31212	PD LEC 001	MW	1-230PM	3401 MH	Mallette		14	Y
This course is taught in English; no knowledge of Italian is necessary.								
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	23	N

Portuguese (PORTUG) Open Sections

102	Elementary				4.00	ADVISORY, ENFORCED		
11899	PDR REC 001	MTTHF	10-11AM	2112 MLB	Bocskay		13	Y
232	Second-Year				4.00	ADVISORY, ENFORCED		
20165	PDR REC 001	MTTHF	11-12PM	2112 MLB	Bocskay		9	Y
280	Port Rom Lang Spkrs				3.00	ENFORCED		
28628	PDR REC 003	MWF	12-1PM	1650 CHEM	Fila		9	Y
287	Port Convers & Comp				3.00	ENFORCED		
31333	PDR REC 001	TTH	230-4PM	B118 MLB	Bocskay		13	Y
474	Afro-Luso-Brazil Cul				3.00	ADVISORY		
33060	PD REC 001	TTH	1-230PM	G421B MH	Alberto		1	Y
Race in Brazil and Argentina								
650	Topics Afro-Lus-Braz				3.00	ADVISORY		
31225	PDR SEM 001	M	1-4PM	2713 HH	Alberto		11	Y
Black Lives								

Romance Languages and Literatures (ROMLANG) Open Sections

Romance Linguistics (ROMLING) Open Sections

298	Intro Spanish Ling				3.00	ENFORCED		
31281	PDR LEC 004	MW	1130-1PM	B113 MLB	Lavin		1	Y
415	Probs Translation				3.00	ADVISORY, ENFORCED		
31278	PDR LEC 002	TTH	830-10AM	B111 MLB	Gallego		5	Y
487	Studies Hisp Ling				3.00	ADVISORY, ENFORCED		
31282	PDR REC 001	MW	1-230PM	B113 MLB	Lavin		1	Y
Pragmatics								

Spanish (SPANISH) Open Sections

--DROP POLICY: A student who misses either of the first two meetings of any course offered by the Department of

CAT#	Course Title					CR	PREREQ	LAB FEE		
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
Romance Languages may be dropped from the course for non-attendance.										
--PLACEMENT TEST: Students with any previous study of Spanish must take the Spanish placement test before enrolling. Placement test dates are online at:										
www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests.										
--OVERRIDE REQUEST INFORMATION:										
www.lsa.umich.edu/rll/langinstruct/overrides.html										
100	Intensive Elem Span					8.00	ADVISORY, ENFORCED			
19076	PDR REC 001	MTTHF	8-10AM	2106 MLB	Rivas-Murillo			7		Y
21131	PDR REC 003	MTTHF	1-3PM	2106 MLB	Primorac			2		Y
101	Elementary					4.00	ADVISORY, ENFORCED			
27170	PDR REC 001	MTTHF	1-2PM	2330 MH	Perez			2		Y
For students with no previous study or by placement. Students with any previous study of Spanish or prior instruction in Spanish must take the placement test before enrolling.										
32497	PDR REC 005	MTTHF	4-5PM	1512 NUB	Orecchio			1		Y
102	Elementary					4.00	ENFORCED			
23547	PDR REC 020	MTTHF	1130-1PM	2412 MLB	Piper			1		N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.										
103	Review-Elementary					4.00	ADVISORY, ENFORCED			
22170	PDR REC 003	MTTHF	8-9AM	B124 MLB	Moutinou			4		Y
23993	PDR REC 004	MTTHF	9-10AM	B134 MLB	Moutinou			2		Y
24662	PDR REC 006	MTTHF	10-11AM	B134 MLB	Moutinou			1		Y
23548	PDR REC 011	MTTHF	2-3PM	B134 MLB	Roosevelt			1		Y
33073	PDR REC 016	MTTHF	4-5PM	B109 MLB	Severs			1		Y
231	Second Year Span					4.00	ENFORCED			
23765	PDR REC 002	MTTHF	8-9AM	2412 MLB	Beiza			1		Y
33029	PDR REC 005	MTTHF	9-10AM	B122 MLB	Telleria-Suinaga			3		Y
12012	PDR REC 007	MTTHF	10-11AM	1512 NUB	Oliva-Fiori			2		Y
23766	PDR REC 018	MTTHF	12-1PM	B124 MLB	Anaya-Ortega			1		Y
19701	PDR REC 028	MTTHF	2-3PM	B122 MLB	O'Connor			1		Y
232	Second Year Span					4.00	ADVISORY, ENFORCED			
23529	PDR REC 003	MTTHF	9-10AM	B135 MLB	Iglesias Garrido			2		Y
12015	PDR REC 011	MTTHF	11-12PM	B135 MLB	Stark			2		Y
21175	PDR REC 012	MTTHF	11-12PM	B137 MLB	Gonzalez			12		Y
Conozcamos Argentina!										
topic section: !Conozcamos Argentina! An Imaginary Trip Through Literature										
24688	PDR REC 017	MTTHF	12-1PM	B137 MLB	Calixto			2		Y
Artefactos y patrimonio cult										
topic section: Artifacts and Cultural Heritage. Please note this class has a \$25 fee that will be charged directly to your account. This fee is to cover partial costs for two UMS (University Musical Society) performances you will be required to attend on Thursday, February 7 and Wednesday, February 20 as part of this class. The rest of the cost is covered by a UMS Grant.										
20273	PDR REC 018	MTTHF	12-1PM	2114 MLB	Forrester			1		Y
12016	PDR REC 021	MTTHF	1-2PM	B137 MLB	Calixto			1		Y
Artefactos y patrimonio cult										
topic section: Artifacts and Cultural Heritage. Please note this class has a \$25 fee that will be charged directly to your account. This fee is to cover partial costs for two UMS (University Musical Society) performances you will be required to attend on Thursday, February 7 and Wednesday, February 20 as part of this class. The rest of the cost is covered by a UMS Grant.										
22502	PDR REC 022	MTTHF	1-2PM	1508 NUB	Gonzalez			8		Y
Conozcamos Argentina!										
topic section: !Conozcamos Argentina! An Imaginary Trip Through Literature										
22400	PDR REC 025	MTTHF	2-3PM	B135 MLB	Galvan-Santibanez			1		Y
25824	PDR REC 027	MTTHF	2-3PM	1508 NUB	Gonzalez			10		Y
Conozcamos Argentina!										
topic section: !Conozcamos Argentina! An Imaginary Trip Through Literature										
22401	PDR REC 028	MTTHF	2-3PM	2114 MLB	Fernandez Rodriguez			1		Y
30441	PDR REC 036	MTTHF	4-5PM	1511 EQ	Sanchez Gumiel			1		Y
33078	PDR REC 039	MTTHF	8-9AM	2114 MLB	Tittle			1		Y
36544	PDR REC 042	MTTHF	9-10AM	G232 AH	Liburdi, Noverr			1		Y
277	Rdg, Grammar, & Comp					3.00	ADVISORY, ENFORCED			
28517	PDR REC 001	MWF	8-9AM	B111 MLB	Rama			6		Y
32931	PDR REC 004	MWF	9-10AM	1175 NQ	Larrotiz			4		Y
21453	PDR REC 007	MWF	9-10AM	B111 MLB	Rama			3		Y
28515	PDR REC 009	MWF	10-11AM	B111 MLB	Rama			1		Y
21454	PDR REC 012	MWF	11-12PM	1436 MH	Walz			1		Y
21455	PDR REC 015	MWF	12-1PM	B111 MLB	Pensa			1		Y
24705	PDR REC 016	MWF	12-1PM	1105 NQ	Hessenthaler			2		Y
28516	PDR REC 026	MWF	3-4PM	B111 MLB	Graf			1		Y
23531	PDR REC 028	MWF	4-5PM	B111 MLB	Graf			4		Y
33030	PDR REC 030	MWF	4-5PM	1624 CHEM	Ramos Silgado			1		Y
280	Conv Sp/LAm Film					3.00	ENFORCED			
31226	PDR REC 002	TTH	1-230PM	B113 MLB	Gallego			1		Y
Cine y television										
31227	PDR REC 003	MWF	9-10AM	2022 STB	Martinez Alvarez			3		Y
Geographies of Migration										
36428	PDR REC 007	MWF	3-4PM	1509 NUB	Ferrari			2		Y
28057	PDR REC 008	MW	10-1130AM	B113 MLB	Freire Hermida			1		Y
El individuo en comunidad										
283	Sp-Professions					3.00	ENFORCED			

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
22758 Business 287	PDR REC 003 Written Expression	TTH	10-1130AM	B103 MLB	Dorantes		4	Y
28115 21631	PDR REC 001 PDR REC 003	MW	10-1130AM 1-230PM	2412 MLB G168 AH	Larrotiz Larrotiz	3.00 ENFORCED	7 7	Y Y
295	Intro Lit Cultr Arts					3.00 ENFORCED		
31239 25011 25012 26062 31240	PDR REC 001 PDR REC 002 PDR REC 003 PDR REC 005 PDR REC 007	MWF	9-10AM 10-11AM 11-12PM 1-2PM 2-3PM	1339 MH B103 MLB B103 MLB B103 MLB 1512 NUB	Hessenthaler, Freire Hermida Campbell, Freire Hermida Hessenthaler, Freire Hermida Andersson, Freire Hermida Martinez-Acacio Alonso, Freire Hermida		4 2 1 1 6	Y Y Y Y Y
296	Spec Topics Lit&Cul					3.00 ENFORCED		
28056	PDR REC 001	MWF	12-1PM	1624 CHEM	Huerta Bravo		5	Y
	Intro to War in Spain							
298	Intro Spanish Ling					3.00 ENFORCED		
31242	PDR LEC 004	MW	1130-1PM	B113 MLB	Lavin		1	Y
332	Narrtv Lat Am Spain					3.00 ENFORCED		
28120	PDR REC 002	TTH	230-4PM	2412 MLB	Jenckes		1	Y
	Borges y sus mundos							
335	Contemp Cult Prod					3.00 ENFORCED		
31307	PDR LEC 002	MW	4-530PM	G144 AH	Dowd		4	Y
	21st Century Latin Amer Lit							
342	Contemp Lat Am Cult					3.00 ENFORCED		
29875	PDR REC 001	TTH	1130-1PM	1507 NUB	Russo		1	Y
368	Literature and Arts					3.00 ENFORCED	25.00	
32270	PDR LEC 001	MWF	1-2PM	G040 TISCH	McAdams		9	Y
	Spanish Avant-Garde&Technology							
373	Topics Hisp Studies					3.00 ENFORCED		
31384	PDR REC 006	TTH	230-4PM	B109 MLB	Reales Visbal		2	Y
	LATAM Culture & Environment							
387	Social Forces Spain					3.00 ENFORCED		
31301	PDR REC 001	TTH	1130-1PM	B103 MLB	Udaondo Alegre		5	Y
	La Celestina and her Fellows							
415	Probs Translation					3.00 ADVISORY, ENFORCED		
28814	PDR LEC 002	TTH	830-10AM	B111 MLB	Gallego		5	Y
426	Film Genres					3.00 ENFORCED		
31255	PDR REC 001	MW	10-1130AM	B118 MLB	Couret		8	Y
	Latin American Horror Cinema							
432	Gender & Sexuality					3.00 ENFORCED		
29874	PDR REC 001	MW	230-4PM	B113 MLB	La Fountain-Stokes		5	Y
	Travestismos latinoamericanos							
438	Pol & Econ Thought					3.00 ENFORCED		
28061	PDR LEC 001	MW	1130-1PM	271 WEISER	Nemser		5	Y
	Iberian Empire/Internat Law							
31410	PDR LEC 002	MW	10-1130AM	B115A MLB	Villalobos Ruminott		2	Y
	Nation form to Globalization							
439	Soc Mvmts LAm Sp					3.00 ENFORCED		
31324	PDR REC 001	MW	230-4PM	B118 MLB	Leal Ugalde		2	Y
	LATAM Soc Move 20th/21st cent							
443	Historiography LAmSp					3.00 ENFORCED		
31302	PDR REC 003	MW	1130-1PM	1509 NUB	Dowd		2	Y
	Border Wars in LATAM & Film							
31334	PDR REC 004	MW	1-230PM	1509 NUB	Dowd		5	Y
	Border Wars in LATAM & Film							
468	Performance					3.00 ENFORCED		
31309	PDR REC 002	TTH	230-4PM	B103 MLB	Udaondo Alegre		8	Y
	La Vida es sueno							
470	Colonial Latin-Amer					3.00 ENFORCED		
31477	PDR REC 001	MW	230-4PM	2336 MH	Nemser		1	Y
	Racism & Colonialism in LatAm							
473	Col Postcol Stds					3.00 ENFORCED		
31258	PDR REC 001	TTH	1-230PM	B109 MLB	Verdesio		9	Y
	Col Discourse & Postcol Theory							
475	L-Am/Spain Narrative					3.00 ENFORCED		
31305	PDR REC 001	TTH	1130-1PM	B115A MLB	Jenckes		4	Y
	Roberto Bolano							
480	Transnat'l Cultures					3.00 ENFORCED		
31300	PDR REC 001	MW	1130-1PM	B115A MLB	Villalobos Ruminott		4	Y
	Migration/agent of global cult							
485	Case Studies					3.00 ENFORCED		
31478	PDR REC 001	TTH	10-1130AM	1096 EH	Highfill		6	Y
	Lorca and Historical Memory							
487	Studies Hisp Ling					3.00 ADVISORY, ENFORCED		
28128	PDR REC 001	MW	1-230PM	B113 MLB	Lavin		1	Y
	Pragmatics							
488	Topics Lit/Hist/Cult					3.00 ENFORCED		
31335	PDR REC 001	TTH	4-530PM	B111 MLB	Reales Visbal		10	Y
	Literary/CultRep Amazon Jungle							

CAT#	Course Title						CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
33203	PDR REC 003	TTH	10-1130AM	1507 NUB	Russo			8	Y	
830	Gender, Sexuality, and Culture Film and Society									
31458	PDR SEM 001	W	1-4PM	2104 MLB	Couret	3.00	ADVISORY	4	Y	
865	Media Infrastructures Empire/Independence									
31224	PDR SEM 001	TH	3-6PM	2104 MLB	Verdesio	3.00	ADVISORY	7	Y	
990	Indigenous Peoples/Colon Matrix Diss-Precand									
995	I IND + Diss-Cand		ARR	ARR		6.00	ADVISORY	24	N	
	IR IND +		ARR	ARR		8.00	ENFORCED	24	N	

Sweetland Center for Writing

Gayle Morris Sweetland Center for Writing (WRITING) Open Sections

100	Practice of Writing	3.00							
18929	PD REC 001	TTH	2-3PM	3304	MLB	Babcock		17	Y
<p><P>Writing 100 is designed to help students of all levels improve their writing, but is best suited to those who have yet to fulfill the First-Year Writing Requirement. Upper-level students should have a compelling academic reason for enrolling in Writing 100.</P></p> <p><P>Normal waitlist procedures apply for students who attend the first two classes. Students who wish to join Writing 100 after the first two class sessions must email the instructor to set up a meeting to discuss enrolling. Based on this discussion, the student and instructor will then make a determination on whether or not it is appropriate for the student to enroll.</P></p>									
200	Dig Media Writing	3.00							
19784	P SEM 001	MW	10-1130AM	2230	USB	Hetzel		2	Y
Non-Profit									
23002	P SEM 002	TTH	1130-1PM	2230	USB	Li		4	Y
Technical Writing									
32410	P SEM 003	TTH	230-4PM	2230	USB	Karczynski		2	Y
The Art of the Photo Essay									
220	Writing Minor Intro	3.00							
22143	PD SEM 001	TTH	230-4PM	1303	MH	Brancho		3	N
300	Sem Peer Consulting	3.00					ADVISORY		
22931	PD SEM 001	MW	830-10AM	1185	NQ	Modey		6	N
301	Prac Peer Consulting	1.00					ENFORCED		
11359	PDR SEM 001	W	4-5PM	G219	AH	Modey		15	N
305	MWrite Fellows	1.00							
28483	PD SEM 001	F	9-10AM	A859	CHEM-TBLC	Cassel		4	N
340	Adv Writing Intl Stu	1.00							
26201	P R SEM 001	F	11-12PM	1135	NQ	Li		12	Y
350	Upper-Lvl Wrtg	1.00					ADVISORY		
22262	P SEM 001	W	11-12PM	1636	CHEM	Cicciarelli		11	Y
405	Contemporary Topics	3.00					ENFORCED		
32427	P R SEM 001	MW	230-4PM	G634	HH	McDaniel		7	Y
Clim Crisis and Interdisciplin									
410	Quant Analys & Wrtng	3.00					ADVISORY		
25082	P R SEM 001	MW	10-1130AM	1185	NQ	Sano		14	Y
Demystifying Water Data									
420	Writing Capstone	3.00					ADVISORY		
23711	PD SEM 001	TTH	4-530PM	1303	MH	Manis		1	N
23712	PD SEM 002	TTH	1130-1PM	2175	NQ	Babcock		1	N
23713	PD SEM 003	MW	830-10AM	3242	LSA	McDaniel		3	N
630	Adv Grad Writing	1.00					ADVISORY		
19713	PDR SEM 001	T	11-12PM	1185	NQ	Sessolo		8	N
23148	PDR SEM 002	T	11-12PM	1632	CHEM	Brancho		6	N
631	Dissertation Writing	1.00							
32428	PDR SEM 001	F	9-10AM	2155	NQ	Sessolo		7	N
993	Teaching Writing	1.00							
11360	PD SEM 001	T	4-5PM	1185	NQ	Cicciarelli		10	N
This class begins on January 15th.									
18329	PD SEM 002	W	9-10AM	B113	MLB	Cicciarelli		4	N
This class begins on January 16th.									

SRC-PSM Graduate Program

Survey Methodology (SURVMETH) Open Sections

617	Sampling Theory	3.00	ADVISORY							
23761	P LEC 001 MW	830-10AM	ARR		Elliott			20	Y	
622	Fund Data Collect II	3.00	ADVISORY							
29911	PD LEC 101 M	330-630PM	ARR		Conrad, Abraham			12	N	
Fund. Data Collection II Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
625	Applied Sampling	3.00	ADVISORY							
16954	PDR SEM 001 W	9-1130AM	G300 PERRY		Si, West			8	N	
Methods of Survey Sampling Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
630	Quest Design & Eval	3.00	ADVISORY							
17643	PDR SEM 001 T	1-3PM	ARR		Yan			1	N	
Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
670	Design Seminar I	3.00	ADVISORY							
25170	PD SEM 101 T	10-1230PM	ARR		Lepkowski, Traugott			17	N	
Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
686	Stat Modeling II	3.00	ADVISORY							
18380	PD LEC 001 T	5-730PM	ARR		Lewis			3	N	
Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
699	Directed Research	1.00-3.00	ADVISORY							
701	D IND +	ARR	ARR					1	N	
701	An Cmplx Sam Srv Dat	3.00	ADVISORY							
33206	PD SEM 001 TH	1-345PM	G300 PERRY		Li			15	N	
Contact Michigan Program in Survey Methodology for information or registration for this course michpsm.isr@umich.edu										
721	Tot Surv Err Qual II	2.00	ADVISORY							
17973	PDR SEM 001 TH	10-1230PM	ARR		Lee			17	N	
Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
742	Inference Cmplx Samp	3.00	ADVISORY							
17154	PDR SEM 001 T	1-230PM	G300 PERRY		Fay III			18	N	
Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
744	Topics Surv Methods	3.00	ADVISORY							
17155	PDR LEC 001 TH	2-3PM	ARR		Li			10	N	
Department consent required. Please contact the Program in Survey Methodology (michpsm.isr@umich.edu)										
891	Doctoral Seminar II	3.00	ADVISORY							
17157	PDR SEM 001 W	130-4PM	ARR		West, Presser			6	N	
Survey Methodology Doctoral Students Only.										
895	Special Seminars	1.00-3.00	ADVISORY							
33688	PD SEM 002 F	1-330PM	ARR		Li			10	N	
Complex Samples Public Health Statistical Methods for Analysis of Complex Samples in Public Health Contact Michigan Program in Survey Methodology for additional information or for registration permission michpsm.isr@umich.edu										
33689	PD SEM 003 T	930-12PM	ARR		Lahiri			18	N	
Small Area Estimation Contact Michigan Program in Survey Methodology for additional information or for registration permission michpsm.isr@umich.edu										
33207	PD SEM 001 F	3-430PM	ARR		West			9	N	
	P SEM 001 F	3-430PM	ARR					9	N	
	P SEM 001 F	3-430PM	ARR					9	N	
	P SEM 001 F	3-430PM	ARR					9	N	
Contact Michigan Program in Survey Methodology for additional information michpsm.isr@umich.edu										
899	Directed Research	1.00-3.00	ADVISORY							
	D IND +	ARR	ARR					2	N	
995	Diss-Cand	8.00	ENFORCED							
	DR IND +	ARR	ARR					2	N	
Michigan Program in Survey Methodology Students Only.										

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
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Slavic Languages & Lit Dept

Bosnian/Croatian/Serbian (BCS) Open Sections

132	First-Year BCS II				4.00	ADVISORY		
23538	P REC 001	MTWTH	12-1PM	3304 MLB	Rosic		4	Y
232	Second-Year BCS II				4.00	ENFORCED		
25052	P R REC 001	MTWTH	1-2PM	3304 MLB	Rosic		13	Y
439	Dir Read of BCS				1.00-4.00			
	I IND +		ARR	ARR			23	N
532	First-Year BCS II				4.00	ENFORCED		
24056	P R REC 001	MTWTH	12-1PM	3304 MLB	Rosic		4	Y
534	Second-Year BCS II				4.00	ENFORCED		
25053	P R REC 001	MTWTH	1-2PM	3304 MLB	Rosic		13	Y
654	Superv Read Lit				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			1	N

Czech (CZECH) Open Sections

142	First Year Czech				4.00	ENFORCED		
23566	P R REC 001	MTWTH	11-12PM	3304 MLB	Pasek		15	Y
242	Second Year Czech				4.00	ADVISORY		
28915	P REC 001	MTWTH	11-12PM	3304 MLB	Pasek		15	Y
315	Czech Cinema				3.00			
28921	P LEC 001	MW	230-4PM	3254 LSA	Eagle		28	Y
28922	A LAB 002	W	7-9PM	LEC RM 1 MLB	Eagle			
480	Superv Czech Read				1.00-4.00			
	I IND +	TTH	12-1PM	3301 MLB			22	N
542	First-Year Czech II				4.00	ENFORCED		
23567	P R REC 001	MTWTH	11-12PM	3304 MLB	Pasek		15	Y
544	Second-Year Czech II				4.00	ENFORCED		
28919	P R REC 001	MTWTH	11-12PM	3304 MLB	Pasek		15	Y

Polish (POLISH) Open Sections

122	1st Yr Polish				4.00	ADVISORY		
11871	P REC 001	MTWTH	10-11AM	6000 STB	Pasek		7	Y
Polish Your Humor!								
222	2nd Yr Polish				4.00	ADVISORY		
28927	P REC 001	MTWTH	1-2PM	6000 STB	Westwalewicz		1	Y
Carrot Fields								
322	Third Year Polish				3.00	ADVISORY		
11872	P REC 001	TWTH	9-10AM	3301 MLB	Westwalewicz		11	Y
322	Third Year Polish				3.00	ADVISORY		
	P REC 001		ARR	ARR			11	Y
Polish your America! Trolls								
331	Poland in Mod World				4.00			
28143	P DIS 002	F	11-12PM	G040 TISCH	Butler		8	Y
28144	P DIS 003	F	10-11AM	1359 MH	Butler		10	Y
28145	P DIS 004	TH	1-2PM	B804 EQ	Duranceau Lapointe		6	Y
28146	P DIS 006	TH	2-3PM	B814 EQ	Duranceau Lapointe		3	Y
28142	A LEC 001	MW	4-530PM	1200 CHEM	Porter-Szucs			
422	4th-Year Polish II				3.00	ADVISORY		
16725	P REC 001	TWTH	9-10AM	3301 MLB	Westwalewicz		11	Y
422	4th-Year Polish II				3.00	ADVISORY		
	P REC 001		ARR	ARR			11	Y
Holy Business								
450	Directed Reading				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			23	N
492	Senior Honors				3.00	ADVISORY		
	I IND +		ARR	ARR			5	N
562	First-Year Polish II				4.00	ENFORCED		
21468	P R REC 001	MTWTH	10-11AM	6000 STB	Pasek		7	Y
564	Second-Yr Polish II				4.00	ENFORCED		
28928	P R REC 001	MTWTH	1-2PM	ARR	Westwalewicz		3	Y
566	Third-Year Polish II				3.00	ENFORCED		
21469	P R REC 001	TWTH	9-10AM	3301 MLB	Westwalewicz		11	Y
566	Third-Year Polish II				3.00	ENFORCED		
	P R REC 001		ARR	ARR			11	Y
568	Fourth-Yr Polish II				3.00	ENFORCED		
21471	P R REC 001	TWTH	9-10AM	3301 MLB	Westwalewicz		11	Y
568	Fourth-Yr Polish II				3.00	ENFORCED		
	P R REC 001		ARR	ARR			11	Y

Russian (RUSSIAN) Open Sections

---ALL NON-LANGUAGE COURSES TAUGHT IN ENGLISH, EXCEPT WHERE NOTED.

102	First Year				5.00	ENFORCED		
11963	P R REC 002	MTWTHF	12-1PM	3088 EH	Fort		8	Y
202	Second Year				4.00	ENFORCED		
25057	P R REC 001	MTWTH	10-11AM	2175 NQ	Fort		13	Y

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL	
203	Int 2nd Yr				8.00	ENFORCED			
16742	P R REC 002	MTTHF	11-12PM	1512 EQ	Makin		32	Y	
11965	A R LEC 001	MTTHF	12-1PM	1512 EQ	Makin				
225	Russian Heritage II				3.00	ADVISORY			
22021	P REC 001	TWTH	9-10AM	3304 MLB	Shkolnik		12	Y	
302	Third Year Russian				4.00	ENFORCED			
11966	P R REC 001	TWTHF	10-11AM	3304 MLB	Shkolnik		1	Y	
333	Sport in Russia				3.00				
26348	P DIS 002	F	10-11AM	1245 NQ	Wagner		18	Y	
26349	P DIS 003	F	11-12PM	4151 USB	Wagner		12	Y	
26347	A LEC 001	TTH	12-1PM	3254 LSA	Makin				
346	19th C Russian Lit				3.00				
31672	P LEC 001	MW	230-4PM	G040 TISCH	Maiorova		11	N	
Anna Karenina									
375	Literature/Empire				3.00				
25146	P LEC 001	MW	1130-1PM	3254 LSA	Maiorova		16	Y	
402	Fourth Year Russian				4.00	ADVISORY			
11968	P REC 001	TTH	1130-1PM	4217 MLB	Shkolnik		4	Y	
402	Fourth Year Russian				4.00	ADVISORY			
	P REC 001	F	9-10AM	3304 MLB			4	Y	
499	Adv Sem Russian				3.00	ADVISORY			
20652	P REC 001	TTH	4-530PM	3304 MLB	Makin		5	Y	
Culture and the Provinces									
514	Second-Yr Russian II				5.00	ENFORCED			
21474	P R REC 001	MTWTH	10-11AM	2175 NQ	Fort		13	Y	
518	Fourth-Yr Russian II				4.00	ENFORCED			
21476	P R REC 001	TTH	1130-1PM	4217 MLB	Shkolnik		4	Y	
518	Fourth-Yr Russian II				4.00	ENFORCED			
	P R REC 001	F	9-10AM	3304 MLB			4	Y	
520	Fifth-Year Russian				4.00	ENFORCED			
19674	PIR REC 001	MW	2-4PM	3000 STB	Rogovyk		3	Y	
525	Inten Second Yr Russ				8.00	ENFORCED			
25478	P R LEC 001	MTTHF	12-1PM	1512 EQ	Makin		15	N	
25479	A R REC 002	MTTHF	11-12PM	1512 EQ	Makin				
526	Russian Heritage II				3.00	ADVISORY			
27123	P REC 001	TWTH	9-10AM	3304 MLB	Shkolnik		12	Y	
575	Literature/Empire				3.00				
26429	P LEC 001	MW	1130-1PM	3254 LSA	Maiorova		16	Y	
652	Superv Read Lit				1.00-4.00	ADVISORY			
	I IND +		ARR	ARR			24	N	
995	Diss-Cand				8.00	ENFORCED			
	R IND +		ARR	ARR			24	N	
Slavic (SLAVIC) Open Sections									
245	Vampires				3.00				
31296	P R LEC 001	TTH	4-530PM	2114 MLB	Aleksic		7	Y	
How to Spot Them:Blood,Lust,Po									
260	Directed Reading				1.00-4.00				
	I IND +		ARR	ARR			23	N	
270	Jewish Experience				3.00				
26304	P LEC 001	TTH	1-230PM	1401 MH	Krutikov		40	Y	
281	Jews in Modern World				4.00				
29346	P DIS 002	T	4-5PM	1245 NQ	Pinsker, Kahsay		9	Y	
29348	P DIS 003	T	9-10AM	1110 NQ	Pinsker, Kahsay		15	Y	
28699	S LEC 001	MW	1130-1PM	1518 NUB	Pinsker				
290	Studies E Euro Cult				1.00				
20410	P LEC 001	T	4-6PM	2260 USB	Westwalewicz		2	Y	
Rock Kills Communism									
Meet 1st 7 wks: 1/15, 1/22, 1/29, 2/5, 2/12, 2/19, 2/26.									
31732	P LEC 002	T	4-6PM	3254 LSA	Bondarenko		16	Y	
Resurrected Myths									
Meet 1st 7 wks: 1/15, 1/22, 1/29, 2/5, 2/12, 2/19, 2/26.									
23348	P LEC 003	T	4-6PM	2260 USB	Westwalewicz		6	Y	
Revolution in the Attic									
Meet 2nd 7 wks: 3/12, 3/19, 3/26, 4/2, 4/9, 4/16, 4/23.									
30081	P LEC 004	T	4-6PM	1300 CHEM	Makin		8	Y	
Russian Folk Tales									
Meet 2nd 7 wks: 3/12, 3/19, 3/26, 4/2, 4/9, 4/16, 4/23.									
31733	P LEC 005	TTH	4-6PM	3254 LSA	Bondarenko		4	Y	
Cultures of Ukraine									
Meet 2nd 7 wks: 3/12, 3/14, 3/19, 3/21, 3/26, 3/28, 4/2 4/4, 4/9, 4/11, 4/16, 4/18, 4/23.									
312	Cnt Eur Cinema				3.00	ADVISORY	50.00		
14416	PI DIS 003	TH	4-5PM	1505 NUB	Eagle		3	Y	
16324	PI DIS 004	W	4-5PM	B109 MLB	Marko		8	Y	
16726	PI DIS 005	F	12-1PM	3254 LSA	Paige		4	Y	
22807	PI DIS 006	F	1-2PM	1339 MH	Laurila		3	Y	
14350	A LEC 001	MW	1-2PM	2260 USB	Eagle				
11976	A LAB 002	T	7-9PM	AUD A AH	Eagle				
397	Commu & Capit E Eur				4.00				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
26870	PI DIS 002	TH	3-4PM	1505 NUB	Garcia		1	Y
26875	PI DIS 003	TH	4-5PM	2228 SEB	Garcia		5	Y
26880	PI DIS 004	F	10-11AM	1632 CHEM	Hanenkrat		3	Y
26885	PI DIS 005	F	11-12PM	2502 NUB	Hanenkrat		2	Y
26865	A LEC 001	TTH	1130-1PM	260 WEISER	Fehervary			
471	Sem in Cult Studies				3.00			
28978	P R SEM 001	W	4-7PM	1155 NQ	Herscher		4	Y
Technologies of Memory								
549	Research Methods				3.00	ADVISORY		
31550	P SEM 001	M	3-6PM	3304 MLB	Paloff		16	N
662	Directed Reading				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			24	N
800	How to Make a Book				1.00			
30904	P SEM 001	F	4-5PM	ARR	Paloff		21	N
Ukrainian (UKR) Open Sections								
152	1st Year Ukrainian				4.00	ADVISORY		
21479	P REC 001	MTWTH	12-1PM	3205 MLB	Bondarenko		14	Y
252	2nd Year Ukrainian				4.00	ENFORCED		
28989	P R REC 001	MTWTH	12-1PM	3205 MLB	Bondarenko		14	Y
352	3rd Year UKR II				3.00	ENFORCED		
30907	P R REC 001	TTH	230-4PM	4000 STB	Rogovyk		1	Y
Ukrainian for Russian Speakers								
421	Dir Reading UKR Lit				1.00-4.00	ADVISORY		
	I IND +	M	1-2PM	3301 MLB			24	N
552	First-Year UKR II				4.00	ENFORCED		
21480	P R REC 001	MTWTH	12-1PM	3205 MLB	Bondarenko		14	Y
554	Second-Year UKR II				4.00	ENFORCED		
28990	P R REC 001	MTWTH	12-1PM	3205 MLB	Bondarenko		14	Y

Sociology Department

Sociology (SOC) Open Sections

--IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS.

--TO ASSIST THE STUDENT IN SELECTING COURSES, PAST COURSE SYLLABI ARE AVAILABLE AT: www.lsa.umich.edu/soc/syllabi.

100	Intro to Sociology	4.00	ADVISORY, ENFORCED	
20499	P R DIS 003 TH	4-5PM	3242 LSA	Kornberg
	Section 002-013 are automatically enrolled in lecture section 001			
11979	P R DIS 004 TH	5-6PM	3242 LSA	Kornberg
	Section 002-013 are automatically enrolled in lecture section 001			
24890	P R DIS 010 TH	4-5PM	B116 MLB	Cedano
	Section 002-013 are automatically enrolled in lecture section 001			
24891	P R DIS 011 TH	5-6PM	B103 MLB	Cedano
	Section 002-013 are automatically enrolled in lecture section 001			
28870	P R DIS 013 TH	3-4PM	1046 DANA	Mayor
	Section 002-013 are automatically enrolled in lecture section 001			
11977	A R LEC 001 TTH	1-230PM	AUD 4 MLB	Jansen
28871	PIR DIS 021 TH	6-7PM	3411 MH	Robinson
	STUDENTS ARE AUTO-ENROLLED IN LEC 020 WHEN THEY ELECT ONE DIS 021-032.			
24893	PIR DIS 025 F	10-11AM	1437 MH	Posont
	STUDENTS ARE AUTO-ENROLLED IN LEC 020 WHEN THEY ELECT ONE DIS 021-032.			
21188	PIR DIS 026 F	11-12PM	3463 MH	Posont
	STUDENTS ARE AUTO-ENROLLED IN LEC 020 WHEN THEY ELECT ONE DIS 021-032.			
28873	PIR DIS 028 F	1-2PM	1359 MH	Robinson
	STUDENTS ARE AUTO-ENROLLED IN LEC 020 WHEN THEY ELECT ONE DIS 021-032.			
33161	PIR DIS 031 W	4-5PM	G168 AH	Muringer
33162	PIR DIS 032 W	5-6PM	3330 MH	Muringer
33163	PIR DIS 033 W	6-7PM	3460 MH	Muringer
17171	AIR LEC 020 MW	10-1130AM	AUD A AH	McGinn
	STUDENTS ARE AUTO-ENROLLED IN LEC 020 WHEN THEY ELECT ONE DIS 021-032.			
102	Intro Soc: Topics	4.00	ADVISORY, ENFORCED	
17173	A R LEC 001 TTH	1130-1PM	AUD C AH	Ybarra
	Sports and Society			
	STUDENTS ARE AUTO-ENROLLED IN LEC 001 WHEN THEY ELECT ONE DIS 002-004.			
105	First Year Seminar	3.00	ADVISORY	
36988	P R SEM 002 TTH	4-530PM	855 WEISER	Fein
	Deviance: Sex, Drugs, & Stigma			
122	Intrgrp Dialogue	3.00		
19090	PI SEM 001 W	230-530PM	AUD D AH	Hicks, Schoem
122	Intrgrp Dialogue	3.00		
	P SEM 001 W	230-530PM	ARR	
	Note: Interested students must fill out an online request at www.igr.umich.edu . Due to high demand, students who do not attend the mass meeting on the first day of class will be dropped from the course. If you have questions, please contact AntiShay Thurman (phone: 936-1875; e-mail: antistay@umich.edu).			
210	Elem Statistics	4.00		
30374	PD LAB 006 F	9-11AM	G444C MH	Zhang
37046	PD LAB 008 F	12-2PM	2302 SEB	Zhang
	STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.			
11983	AD LEC 001 TTH	1-2PM	2548 NUB	Barber
215	Organization&Society	4.00	ADVISORY	
32101	P DIS 002 TH	4-5PM	B120 MLB	Orrick
32102	P DIS 003 TH	5-6PM	B124 MLB	Orrick
31777	A LEC 001 MW	10-1130AM	1400 CHEM	Owen-Smith
218	Foundations IGR	3.00	ENFORCED	
31612	PIR SEM 002 TTH	4-530PM	271 WEISER	Kime
	Request permission at igrcourses@umich.edu . Please indicate course number, student name, umich email and student ID. Permissions will be granted starting Dec. 1st.			
36569	PIR SEM 003 MW	230-4PM	5180B AH	Kime
221	Social Inequality	4.00		
25893	P DIS 005 F	10-11AM	G040 TISCH	Nelson
26156	P DIS 007 F	12-1PM	3242 LSA	Dyer
25889	A LEC 001 TTH	10-1130AM	1400 CHEM	Pfeffer
225	Project Community	4.00		
33606	PD DIS 003 TH	11-12PM	3242 LSA	Peterson
	ED: Brilliant Detroit			
	Brilliant Detroit			
28884	PDR DIS 006 TH	11-12PM	3242 LSA	Peterson
	ED: Mentor to Youth			
	Mentor2Youth			
28885	PD DIS 007 TH	10-11AM	3207 LSA	Williams
	PH: Jewish Family Services			
	Jewish Family Services			
28886	PDR DIS 009 TH	11-12PM	4155 LSA	Williams
	Ed: Carrot Way Community Cntr			

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL		
Avalon Housing									
28887	PDR DIS 011	TH	11-12PM	4155 LSA	Williams	12	N		
Ed: Peace Neighborhood Center									
Peace Neighborhood Center									
28888	PDR DIS 012	TH	11-12PM	4155 LSA	Williams	12	N		
ED: 826Michigan									
826Michigan									
28891	PDR DIS 015	TH	10-11AM	3207 LSA	Williams	6	N		
PH: Shelter Assoc of Washtenaw									
Shelter Association of Washtenaw									
28895	PD DIS 019	TH	10-11AM	2436 MH	Peterson	1	N		
CJ: Jail(M&W)-Creative Writing									
Washtenaw County Jail - Creative Writing									
28711	AD LEC 001	T	230-4PM	1640 CHEM	Christensen				
233 Social Problems					4.00				
28330	P DIS 003	TH	5-6PM	B109 MLB	Ybarra	10	N		
28329	A LEC 001	MW	230-4PM	LEC RM 2 MLB	Ybarra				
250 Politics, Power&Soc					4.00				
32104	P DIS 002	W	6-7PM	3427 MH	Flores	1	N		
32105	P DIS 003	W	7-8PM	3347 MH	Flores	21	N		
31779	A LEC 001	TTH	230-4PM	3330 MH	Steinmetz				
270 Gender & the Law					4.00				
24862	P DIS 005	F	12-2PM	3333 MH	Shelly	4	Y		
31551	P DIS 006	F	12-2PM	180 TAP	Aravind, Peterson	11	Y		
31552	P DIS 007	M	1-3PM	5521 HH	Shelly	1	Y		
24771	A LEC 001	TTH	4-5PM	AUD B AH	Peterson				
285 Soc Digital World					3.00				
29391	PI LEC 001	TTH	4-530PM	1449 MH	McGinn	11	Y		
300 Principles&Problems					3.00				
25894	PIR LEC 001	TTH	1-230PM	1449 MH	McGinn	29	Y		
302 Intro Soc: Hlth&Soc					4.00				
25897	P R DIS 003	TH	5-6PM	180 TAP	Triplett	4	Y		
25898	P R DIS 005	TH	6-7PM	180 TAP	Triplett	4	Y		
26160	P R DIS 006	F	9-10AM	5179 AH	Dunn	3	Y		
25895	A LEC 001	TTH	1-230PM	AUD D AH	Anspach				
303 Race&Ethnicity					4.00				
28046	PD DIS 002	W	4-5PM	2024 TISCH	Harris	11	N		
28047	PD DIS 003	W	5-6PM	G168 AH	Harris	8	N		
28048	PD DIS 004	W	6-7PM	3347 MH	Harris	20	N		
28045	AD LEC 001	MW	1130-1PM	1449 MH	Joshi				
305 Intro Soc Theory					4.00				
21422	P R DIS 002	F	9-10AM	4128 LSA	Wozny	12	N		
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
19467	P R DIS 003	F	10-11AM	4128 LSA	Wozny	3	N		
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
17919	A LEC 001	TTH	1130-1PM	1449 MH	Livne				
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
310 Socio Res Methods					4.00				
11988	P R DIS 004	F	11-12PM	4155 LSA	Bolton	2	N		
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
26162	P R DIS 006	TH	5-6PM	4155 LSA	Marshall	3	N		
32441	P R DIS 007	TH	6-7PM	4155 LSA	Marshall	3	N		
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.									
11986	A R LEC 001	TTH	230-4PM	1120 WEILL	Boutyline				
313 Soc Sci Theory I					4.00				
25974	P SEM 001	WF	10-12PM	B834 EQ	Robinson	8	N		
317 Commu & Capit E Eur					4.00				
26871	PI DIS 002	TH	3-4PM	1505 NUB	Garcia	1	Y		
26876	PI DIS 003	TH	4-5PM	2228 SEB	Garcia	5	Y		
26881	PI DIS 004	F	10-11AM	1632 CHEM	Hanenkrat	3	Y		
26886	PI DIS 005	F	11-12PM	2502 NUB	Hanenkrat	2	Y		
26866	A LEC 001	TTH	1130-1PM	260 WEISER	Fehervary				
320 IGR Facilitation					3.00				
31607	PI SEM 002	MW	230-4PM	G160 AH	Hwang	7	N		
321 Dialog Prac					4.00				
19116	PI SEM 001	M	230-530PM	271 WEISER	Hicks	3	N		
31609	PI SEM 002	M	230-530PM	G228 AH	Schoem	9	N		
324 Advanced IGR Prac					1.00-4.00				
31611	PI LAB 001		ARR	ARR	Schoem	24	N		
325 Project Com Adv Prac					4.00				
32460	PI SEM 001	W	11-1PM	1512 EQ	Christensen	12	N		
335 Urban Inequality					4.00				
36416	PD DIS 005	W	5-6PM	3254 LSA	Alemu	2	N		
31782	AD LEC 001	MW	230-4PM	1640 CHEM	Murphy				
345 Soc of Sexualities					4.00				
32109	P DIS 002	F	10-11AM	1339 MH	Garrison	4	N		
32110	P DIS 003	F	11-12PM	1469 MH	Garrison	3	N		
32111	P DIS 004	F	12-1PM	1448 MH	Garrison	1	N		
31784	A LEC 001	TTH	10-1130AM	1449 MH	McGann				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
350	U.N. Human Rights				4.00	ADVISORY	75.00	
32233	P DIS 002	TH	4-5PM	1033 DENT	Hawks Jr		1	Y
32234	P DIS 003	TH	5-6PM	2212 MLB	Bilik		2	N
32235	P DIS 004	TH	6-7PM	3460 MH	Bilik		10	N
32237	P DIS 006	F	10-11AM	3401 MH	Hawks Jr		9	N
31785	A LEC 001	TTH	230-4PM	AUD C AH	Tsutsui			
368	Criminology				4.00	ADVISORY		
22113	P DIS 003	F	10-11AM	3242 LSA	Tucker-Shabazz		4	Y
STUDENTS ARE AUTO ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.								
25021	P DIS 007	W	5-6PM	3463 MH	Dobson		1	Y
30385	P DIS 008	W	6-7PM	3314 MH	Dobson		4	Y
STUDENTS ARE AUTO ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.								
16761	A LEC 001	MW	1-230PM	1210 CHEM	McGann			
Crime, Power, and Criminality								
391	Soc. in Practice				3.00	ADVISORY		
32462	PI LEC 001	TTH	530-7PM	1401 MH	Ellman		30	N
394	Undergrad Research				1.00-4.00			
I	IND +		ARR	ARR			24	N
395	Independent Study				1.00-4.00	ADVISORY		
I	IND +		ARR	ARR			24	N
398	SOUL II				2.00	ENFORCED		
32461	PDR SEM 001		ARR	ARR	Sullivan		1	N
447	Soc of Gender				3.00	ADVISORY		
23518	P LEC 001	M	4-7PM	1401 MH	McGann		26	Y
Making Sex, Doing Gender								
451	Women and Work				3.00	ADVISORY		
31787	P SEM 001	TTH	230-4PM	2437 MH	Smock		14	N
461	Social Movements				4.00	ADVISORY		
32238	P DIS 002	TH	4-5PM	1210 WEILL	Yeh		2	Y
32239	P DIS 003	TH	5-6PM	2402 MLB	Yeh		6	N
32240	P DIS 004	TH	6-7PM	G026 TISCH	Yeh		14	N
31788	A LEC 001	TTH	10-1130AM	2306 MH	Gaston			
474	Health Inequalities				3.00			
32185	P LEC 001	MW	230-4PM	3463 MH	Sullivan		3	Y
476	Sociology of Bioethics				3.00	ADVISORY		
23519	P R LEC 001	TTH	830-10AM	G115 AH	De Vries		1	Y
488	Organizing Interns				1.00		50.00	
D	IND +		ARR	ARR			15	N
489	Community Organizing				3.00		100.00	
33019	P SEM 001	TTH	6-730PM	1506 EQ	Robinson		8	N
495	Topics in Sociology				3.00	ADVISORY		
23520	P LEC 001	TTH	4-530PM	2427 MH	Steinmetz		21	Y
Critical Sociology								
32445	P LEC 004	TTH	230-4PM	1155 NQ	Markovits		1	Y
The German and European Left								
36783	PD LEC 006	T	345-9PM	2038 TISCH	Ahbel-Rappe		6	Y
Inside Out								
499	Thesis Writing				3.00	ENFORCED		
11991	PIR SEM 001	M	10-12PM	4128 LSA	Martin		1	N
503	Race, Ethn, & Imm				3.00			
23521	P SEM 001	W	2-5PM	4128 LSA	Kim		16	Y
506	Theory & Practice				4.00	ADVISORY		
14337	PDR SEM 001	TTH	11-1PM	3207 LSA	Mizruchi		11	Y
522	Qual Research Meth				3.00			
18338	P R SEM 001	TH	1-4PM	4155 LSA	Lacy		2	Y
The seats in this class are reserved for sociology graduate students only. All other students who would like to take this course should contact the instructor for permission to enroll.								
555	Culture & Knowledge				3.00	ADVISORY		
31789	P R SEM 001	M	12-3PM	3038 DANA	Zubrzycki		9	N
575	Health & Health Care				3.00			
31790	P SEM 001	TH	4-7PM	G437 MH	Anspach		9	N
580	Disability Studies				1.00-3.00	ADVISORY		
21491	PI SEM 001	TH	2-5PM	G463 MH	Kuppers		4	N
Disability/Culture								
595	Topics in Sociology				2.00-3.00			
37807	P SEM 003	T	4-10PM	1505 EQ	Pickus		3	Y
Inside Out								
32351	P SEM 002	MW	4-530PM	G026 TISCH	Leupold		5	Y
Memory Wars								
21382	P R SEM 001	M	12-3PM	4128 LSA	Boutyline		4	N
Social Network Analysis								
610	Statistical Meth				4.00	ADVISORY		
11992	P R LAB 002	F	11-1PM	G444C MH	Ang		5	N
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.								
14338	A LEC 001	TTH	9-11AM	3242 LSA	Morenoff			
612	Applied Sampling				3.00	ADVISORY		
11993	PDR SEM 001	W	9-1130AM	G300 PERRY	Si, West		8	N
Methods of Survey Sampling								
630	Res Meths Pop-Ecol				3.00	ADVISORY		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
22066	P R LEC 001	MW	230-4PM	1624 CHEM	Anderson		14	N
695	Demographic Methods Directed Research	I IND +	ARR	ARR	1.00-6.00	ADVISORY		
711	Quest Design & Eval				3.00	ADVISORY	24	N
17655	PD SEM 001	T	1-3PM	ARR	Yan		1	N
717	Sampling Theory				3.00	ADVISORY		
23759	P LEC 001	MW	830-10AM	ARR	Elliott		20	Y
800	Research Workshop				1.00-3.00			
28723	P SEM 001		ARR	ARR	Anspach		25	N
805	Health and Science Wkshp in Soc Theory				1.00-3.00			
26034	P SEM 001		ARR	ARR	Steinmetz		20	N
815	Wkshp in Econ&Orgs				1.00	ADVISORY		
20697	P R SEM 001	T	1-1AM	ARR	Krippner		11	N
830	Wkshp Ineq Dem Fam				1.00			
21029	P R SEM 001	W	1-1AM	ARR	Bloome		6	N
835	Wkshp in Urban Soc				1.00-3.00			
26035	P SEM 001		ARR	ARR	Murphy		24	N
847	Wkshp Gender&Sex				1.00			
20757	P R SEM 001	W	1-1AM	ARR	Cech		10	Y
860	Wkshp Cult Hist Pol				1.00			
21120	P R SEM 001	W	1-1AM	ARR	Kim		9	N
861	Wkshp Soc Mvmts&Pro				1.00-3.00			
26036	P SEM 001		ARR	ARR	Tsutsui		22	N
875	WkshpMedAgingSciHlth				1.00-3.00			
28812	P SEM 001		ARR	ARR			25	N
899	Responsible Cond Res				0.65			
24008	P SEM 001	W	1130-1PM	6050 ISR	Anderson		9	N
988	Sem Soc Psy				1.00-4.00	ADVISORY		
23558	P R SEM 002	TTH	9-11AM	B844 EH	Gonzalez		29	Y
990	Adv Statistical Methods Diss-Precand	D IND +	ARR	ARR	1.00-8.00	ADVISORY		
993	Gr Stu Instr Train				1.00	ADVISORY	24	N
11997	PDR LEC 001	M	6-8PM	ARR	Levitsky, Alemu		20	N
995	*Time May Change* Diss-Cand	DR IND +	ARR	ARR	8.00	ENFORCED	24	N

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

Statistics Department

Statistics (STATS) Open Sections

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

250		Intr Stat&Data Anlys				4.00			
12036	P LAB 014	M	1-230PM	G444C MH	Hembree			1	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
12039	P R LAB 017	W	830-10AM	B760 EH	Rulkowski			4	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
12050	P LAB 028	T	1-230PM	G444C MH	Nagaraj			1	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
12052	P LAB 030	T	230-4PM	G444C MH	Nagaraj			1	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
12056	P LAB 034	T	530-7PM	G444C MH	Millek			2	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
12058	P R LAB 036	W	830-10AM	G444C MH	Helprin			2	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
17238	P R LAB 047	W	530-7PM	G444B MH	Ma			1	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
17239	P R LAB 048	W	530-7PM	G444C MH	Kellner			3	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
18069	P LAB 051	M	830-10AM	B760 EH	Coots			13	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
19756	P LAB 058	T	830-10AM	B760 EH	Kellner			14	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
19757	P LAB 059	M	7-830PM	B760 EH	Ma			6	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
19758	P LAB 060	T	7-830PM	B760 EH	Kim			18	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
22508	P R LAB 061	W	7-830PM	B760 EH	Szymanski			13	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM									
22511	P LAB 064	T	830-10AM	2244 USB	Rulkowski			13	Y
You MUST bring your own laptop to this lab section. Please contact statsugprogram@umich.edu if you have any questions. Chromebooks will NOT work in this lab.									

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM								
22520	P LAB 067 M		1130-1PM	2244 USB	Marwah		1	Y
You MUST bring your own laptop to this lab section. Please contact statsugprogram@umich.edu if you have any questions. Chromebooks will NOT work in this lab.								
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM								
24308	P R LAB 069 M		10-1130AM	B760 EH	Szymanski		1	Y
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM								
12026	S LEC 003 MWF		10-11AM	AUD 3 MLB	Romero			
When selecting a lab section, please note there are 68 lab sections which number to section 074.								
Please contact statsugradprogram@umich.edu with questions.								
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM								
22925	S LEC 005 MW		830-10AM	AUD A AH	Hsing			
When selecting a lab section, please note there are 68 lab sections which number to section 074.								
Please contact statsugradprogram@umich.edu with questions.								
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM								
12028	S LEC 006 MWF		12-1PM	AUD 3 MLB	Fink			
Winter 2019 exams: Exam 1: Thu, Feb 21, 6-7:30 pm Exam 2: Thu, Apr 4, 6-7:30 pm Final: Thu, April 25, 7:30 - 9:30 PM								
299	Undergrad Internship					1.00		
	D IND +		ARR	ARR			25	N
306	Stat Computing					4.00	ENFORCED	
28592	P R LAB 004 W		830-10AM	1570 NUB	Tan		1	Y
28591	A R LEC 001 MW		10-1130AM	1202 SEB	Terhorst			
401	Appl Stat Meth II					4.00	ADVISORY	
22504	P R LAB 004 TH		1130-1PM	B760 EH	Giertych		8	Y
12066	P R LAB 005 F		1-230PM	B760 EH	Patel		13	Y
STATS 401 LABS DO NOT MEET UNTIL AFTER THE FIRST LECTURE MEETS. FINAL EXAM: TUESDAY, 4/28/14 7:00-9:00PM.								
12065	S LEC 001 MW		1-230PM	1360 EH	Nagaraj			
406	Computational Method					3.00	ADVISORY	
28594	P R LEC 001 TTH		4-530PM	1068 EH	Fredrickson		32	Y
413	Appl Regression					4.00	ENFORCED	
25742	P R LAB 002 TH		230-4PM	B760 EH	Deeke		1	Y
25743	P R LAB 003 W		230-4PM	B760 EH	He		5	Y
28601	P R LAB 004 W		530-7PM	B760 EH	Lu		14	Y
25741	A R LEC 001 MW		1130-1PM	AUD D AH	Errickson			
415	Data Mining					4.00	ADVISORY	
19286	P R DIS 002 F		830-10AM	B760 EH	Schultz		5	Y
26425	P R DIS 004 F		230-4PM	B760 EH	Pan		1	Y
19280	A LEC 001 TTH		1130-1PM	1202 SEB	Levina			
425	Intro Probabil					3.00	ADVISORY	
12068	P LEC 001 MWF		8-9AM	1360 EH	Silva		10	Y
17288	P LEC 004 MWF		12-1PM	B844 EH	Cheng		1	Y
430	Applied Probability					3.00	ADVISORY	
28616	P R LEC 001 WF		830-10AM	269 WEISER	Lodhia		26	Y
449	Topics in Biostat					3.00	ADVISORY	
27220	P R LEC 002 TTH		830-10AM	1230 USB	Green		4	Y
32424	P R LEC 003 WF		830-10AM	B844 EH	Green		37	Y
451	Bayesian Data Analy					3.00	ADVISORY	
29625	P R LEC 001 MW		10-1130AM	1427 MH	Chen		12	Y
480	Survey Sampling					4.00	ENFORCED	
17642	P R LAB 002 TH		4-530PM	B760 EH			6	Y
23255	P R LAB 003 TH		830-10AM	1570 NUB			23	Y
17641	A R LEC 001 MW		230-4PM	B844 EH	Nagaraj			
485	Capstone Seminar					3.00	ADVISORY	
25050	PD LEC 002 TTH		1-230PM	1528 NUB	Hansen		36	Y
489	Ind Study in Stat					1.00-4.00		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
499	I IND + Honors Seminar		ARR	ARR	2.00-3.00	ADVISORY	1	N
503	I IND + Stats Learning II		ARR	ARR	4.00	ADVISORY	24	N
26491	A LAB 002	F	230-4PM	1360 EH				
511	Stat Inference				3.00	ENFORCED		
25744	P R LEC 002	MW	1-230PM	1200 CHEM	He		35	Y
513	Regress&Data Analys				3.00	ADVISORY		
32392	P LEC 001	WF	830-10AM	1449 MH	Yu		67	Y
545	Mol Gen&Epigen Data				3.00	ADVISORY		
20971	PI LEC 001	TF	1130-1PM	2062 PALM	Sartor, Tsoi, Parker		2	Y
547	Prob Mod Bioinf				3.00	ADVISORY		
30056	P LEC 001	TTH	4-530PM	4096 EH	Rajapakse		2	N
580	Sampling Theory				3.00	ADVISORY		
23760	P LEC 001	MW	830-10AM	ARR	Elliott		20	Y
601	Anl Multivr Cat Data				4.00	ADVISORY		
18507	P R LEC 001	MW	230-4PM	1518 NUB	Xu		23	Y
23595	S LAB 002	TH	530-7PM	B760 EH	Gu			
607	Prop Num Meth Stats				1.50	ADVISORY		
22948	P R LEC 001	MW	4-530PM	1068 EH	Sun		22	Y
608	Optim Meth Stats				1.50	ADVISORY		
22949	P R LEC 001	MW	4-530PM	1068 EH	Nguyen		16	Y
611	Large Sample Theory				3.00	ADVISORY		
12073	P R LEC 001	TTH	830-10AM	120 WH	Keener		10	Y
620	App Prob Stoch Model				3.00	ADVISORY		
23670	P R LEC 001	TTH	1130-1PM	271 WEISER	Stoev		7	Y
626	Pro&Ran Pro II				3.00	ADVISORY		
32838	P LEC 001	TTH	10-1130AM	4096 EH	Rudelson		4	Y
750	Directed Reading				1.00-6.00	ADVISORY		
809	I IND + Sem-Applied Stat		ARR	ARR	1.00	ADVISORY	23	N
19663	P R SEM 001	F	1130-1PM	ARR	Banerjee		22	N
990	Diss-Precand				1.00-8.00	ADVISORY		
995	I IND + Diss-Cand		ARR	ARR	8.00	ENFORCED	23	N
998	R IND + Indpdnt Intern Stats		ARR	ARR	1.00		24	N
	D IND +		ARR	ARR			1	N

Office of International Programs

Study Abroad (STDABRD) Open Sections

236	UAB Intl Bus&Hum ES							
30110	P LEC 001	ARR	ARR				7	N
257	Fudan Uni CN							
26769	P LEC 001	ARR	ARR				22	N
290	Paris-Int'l Affrs FR							
30111	P LEC 001	ARR	ARR				16	N
295	Sciences Po Reims FR							
30112	P LEC 001	ARR	ARR				24	N
301	Arabc-Intrn Amman JO							
34955	P LEC 001	ARR	ARR				25	N
303	Environ Studies CR							
17953	P LEC 001	ARR	ARR			ADVISORY	8	N
304	Int Arabic Amman JO							
23041	P LEC 001	ARR	ARR			ADVISORY	23	N
305	Language&Culture MA							
23042	P LEC 001	ARR	ARR				9	N
306	Adv Lang & Cult ES							
17765	P LEC 001	ARR	ARR			ADVISORY	3	N
308	EcoQuest NZ							
17954	P LEC 001	ARR	ARR				6	N
309	Frontiers Abrd NZ							
26770	P LEC 001	ARR	ARR				24	N
310	FrenAfricnStudies SN							
18108	P LEC 001	ARR	ARR			ADVISORY	23	N
315	WildlifeMgmt Std TZ							
26771	P LEC 001	ARR	ARR				25	N
320	Marine Resrc Std TC							
26772	P LEC 001	ARR	ARR				22	N
325	Chinese Studies CN							
34959	P LEC 001	ARR	ARR				29	N
330	Budapest, Hungary							
25365	P LEC 001	ARR	ARR				23	N
332	UPCES Charles Uni CZ							
16920	P LEC 001	ARR	ARR				18	N
336	CIEE Prague-AcdYr CZ							
30125	P LEC 001	ARR	ARR				18	N
339	Peac&CnflSt RS/XK/BA							
34960	P LEC 001	ARR	ARR				25	N
340	ColgYrAth LibArt GR							
19764	P LEC 001	ARR	ARR				7	N
343	Uni Hitotsubashi JP							
23577	P LEC 001	ARR	ARR				22	N
345	Uni Tuebingen DE							
12080	P LEC 001	ARR	ARR			ADVISORY	12	N
346	AdvRusnLang&Cultr RU							
12081	P LEC 001	ARR	ARR			ADVISORY	25	N
347	Uni Waseda JP							
23578	P LEC 001	ARR	ARR				21	N
349	Lang&Cul Hikone JP							
12082	P LEC 001	ARR	ARR			ADVISORY	10	N
350	Lang&Cul Hikone JP							
12083	P LEC 001	ARR	ARR			ADVISORY	19	N
351	Uni Freiburg DE							
12084	P LEC 001	ARR	ARR			ADVISORY	3	N
352	National Uni SG							
18736	P LEC 001	ARR	ARR				6	N
353	Classical Studies IT							
12085	P LEC 001	ARR	ARR				10	N
354	BerlinMtroStudies DE							
25366	P LEC 001	ARR	ARR				25	N
355	Adv Fr Lang Paris FR							
22453	P LEC 001	ARR	ARR			ADVISORY	20	N
358	Consrvt&DevlpStd KH							
35600	P LEC 001	ARR	ARR			ADVISORY	23	N
362	Int Russian Lang RU							
12087	P LEC 001	ARR	ARR			ADVISORY	9	N
363	Liberal Arts CL							
12088	P LEC 001	ARR	ARR			ADVISORY	28	N
364	Uni Sussex UK							
12089	P LEC 001	ARR	ARR				9	N
365	Dev&Globalization TH							
20323	P LEC 001	ARR	ARR				25	N
369	Lang & Culture IN							
34961	P LEC 001	ARR	ARR				25	N
372	Public Health/Env VN							

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
26773 374	P LEC 001 Uni Yonsei KR		ARR	ARR			25	N
12090 381	P LEC 001 Uni Bologna IT		ARR	ARR	1.00-15.00	ADVISORY	11	N
21771 382	P LEC 001 Lang&Culture IT		ARR	ARR	1.00-15.00		23	N
21820 383	P LEC 001 Lang&Cult Rome IT		ARR	ARR	1.00-15.00		23	N
21709 384	P LEC 001 Lang&Cult-Intrn IT		ARR	ARR	1.00-15.00		12	N
34962 400	P LEC 001 Amsterdam SocSci NL		ARR	ARR	1.00-15.00		25	N
30113 401	P LEC 001 Copenhagen DK		ARR	ARR	1.00-15.00		20	N
25367 402	P LEC 001 Biod&Devel-Amazon PE		ARR	ARR	1.00-15.00	ADVISORY	2	N
34963 404	P LEC 001 IntlDevlpmt-Quito EC		ARR	ARR	1.00-15.00	ADVISORY	25	N
34964 405	P LEC 001 Sao Paulo BR		ARR	ARR	1.00-15.00		21	N
25462 430	P LEC 001 Bnk,Fnc,SocRsp CH/GR		ARR	ARR	1.00-15.00		25	N
30114 432	P LEC 001 GlbHlth&DevPol CH/MA		ARR	ARR	1.00-15.00		24	N
30115 433	P LEC 001 IntSt&MDipl CH/BE/FR		ARR	ARR	1.00-15.00		24	N
30116 438	P LEC 001 Hlth&Com BR/IN/ZA/US		ARR	ARR	1.00-15.00		21	N
30117 439	P LEC 001 Hlth&Com AR/ZA/VN/US		ARR	ARR	1.00-15.00		24	N
30118 440	P LEC 001 UnivCollegeDublin IE		ARR	ARR	1.00-15.00		21	N
26774 446	P LEC 001 Ghana-in21stC GH		ARR	ARR	1.00-15.00		18	N
34965 451	P LEC 001 Hertford Oxford UK		ARR	ARR	1.00-15.00		25	N
22454 456	P LEC 001 Lond Schl Econ UK		ARR	ARR	1.00-15.00		22	N
12091 458	P LEC 001 Uni St Andrews UK		ARR	ARR	1.00-15.00		8	N
12092 460	P LEC 001 Stockholm SE		ARR	ARR	1.00-15.00		6	N
25368 461	P LEC 001 Uni Uppsala SE		ARR	ARR	1.00-15.00		21	N
12093 462	P LEC 001 Uni Stockholm SE		ARR	ARR	1.00-15.00		29	N
19765 463	P LEC 001 Cent Euro Studies PL		ARR	ARR	1.00-15.00		13	N
12094 466	P LEC 001 Uni Kyushu JP		ARR	ARR	1.00-15.00		10	N
21710 468	P LEC 001 Uni New S Wales AU		ARR	ARR	1.00-15.00		35	N
12095 480	P LEC 001 Uni Kings UK		ARR	ARR	1.00-15.00		9	N
23579 481	P LEC 001 Queen Mary UK		ARR	ARR	1.00-15.00		12	N
12096 483	P LEC 001 UniCollege London UK		ARR	ARR	1.00-15.00		11	N
12097 486	P LEC 001 Sciences Po Paris FR		ARR	ARR	1.00-15.00	ADVISORY	12	N
16061 487	P LEC 001 Uni Cape Town ZA		ARR	ARR	1.00-15.00		9	N
12098 489	P LEC 001 Uni Melbourne AU		ARR	ARR	1.00-15.00		16	N
12099 494	P LEC 001 Lng&Cultr BuenArs AR		ARR	ARR	1.00-15.00		32	N
21122 496	P LEC 001 Adv Spanish AR		ARR	ARR	1.00-15.00	ADVISORY	40	N
22455	P LEC 001		ARR	ARR			25	N

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

Women's Studies Department

Womens Studies (WOMENSTD) Open Sections

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

150	Sem Women&Gender	3.00	ADVISORY	30.00						
25022	P R SEM 002 MW	4-530PM	2336 MH	Larson				3		Y
Gender and Transgender Meets with AMCULT 103.003										
151	Sem Women&Gender	3.00	ADVISORY							
31088	P R SEM 002 TTH	1-230PM	3401 MH	Wang				7		Y
Women in Modern China										
213	Top Gender Hums	3.00								
30473	P LEC 001 MW	830-10AM	2271 AH	Ensor				4		Y
American Women Writers										
220	Women's Hlth	3.00								
12134	P DIS 002 TH	12-1PM	1245 NQ	Kutchko				2		Y
12140	P DIS 008 F	10-11AM	1460 MH	Fike				1		Y
12141	P DIS 009 F	11-12PM	1460 MH	Fike				2		Y
12142	P DIS 010 W	730-830PM	2202 MLB	Gusakova				1		Y
12143	P DIS 011 TH	5-6PM	130 TAP	Gusakova				1		Y
12144	P DIS 012 W	730-830PM	B103 MLB	Piemonte				2		Y
12145	P DIS 013 TH	5-6PM	B135 MLB	Dutcher				2		Y
20578	P DIS 014 F	11-12PM	1185 NQ	Kutchko				6		Y
20579	P DIS 015 TH	9-10AM	1110 NQ	Kutchko				4		Y
20580	P DIS 016 TH	6-7PM	2202 MLB	Dutcher				17		Y
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.										
12133	A LEC 001 W	530-730PM	AUD 3 MLB	Roosevelt						
224	Sexuality Jewish His	3.00								
32565	PD LEC 001 TTH	10-1130AM	269 WEISER	Neis				6		Y
240	Intro Women Stdy	4.00								
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.										
12146	A LEC 001 MW	2-3PM	AUD B AH	Simmons						
245	Intro LGBTQ+ Studies	4.00								
28647	P DIS 002 W	2-4PM	2202 MLB	Alexanian				2		Y
28648	P DIS 003 TH	4-6PM	1185 NQ	Alexanian				5		Y
28646	A LEC 001 MW	1-2PM	3463 MH	Puff						
270	Gender & the Law	4.00								
24858	P DIS 005 F	12-2PM	3333 MH	Shelly				4		Y
31547	P DIS 006 F	12-2PM	180 TAP	Aravind, Peterson				11		Y
31548	P DIS 007 M	1-3PM	5521 HH	Shelly				1		Y
24769	A LEC 001 TTH	4-5PM	AUD B AH	Peterson						
291	Psych Women&Gender	4.00	ENFORCED							
23715	P R DIS 002 W	9-10AM	1423 EQ	Areguin				10		Y
If you've taken Psych 112 or WS 220 and need an override into an open seat, contact the Psych SAA Office at 734-764-2580. Be prepared to use your override and register at the time you call (have computer with you). Open M-F 8am-5pm										
23716	P R DIS 003 W	11-12PM	2114 MLB	Areguin				2		Y
If you've taken Psych 112 or WS 220 and need an override into an open seat, contact the Psych SAA Office at 734-764-2580. Be prepared to use your override and register at the time you call (have computer with you). Open M-F 8am-5pm										
23717	P R DIS 004 W	3-4PM	1512 NUB	Robotham				2		Y
If you've taken Psych 112 or WS 220 and need an override into an open seat, contact the Psych SAA Office at 734-764-2580. Be prepared to use your override and register at the time you call (have computer with you). Open M-F 8am-5pm										
23718	P R DIS 005 W	4-5PM	1423 EQ	Areguin				6		Y
If you've taken Psych 112 or WS 220 and need an override into an open seat, contact the Psych SAA Office at 734-764-2580. Be prepared to use your override and register at the time you call (have computer with you). Open M-F 8am-5pm										
23719	P R DIS 006 TH	9-10AM	1096 EH	Robotham				16		Y
If you've taken Psych 112 or WS 220 and need an override into an open seat, contact the Psych SAA Office at 734-764-2580. Be prepared to use your override and register at the time you call (have computer with you). Open M-F 8am-5pm										
23720	P R DIS 007 TH	11-12PM	2330 MH	Robotham				6		Y
If you've taken Psych 112 or WS 220 and need an override into an open seat, contact the Psych SAA Office at 734-764-2580. Be prepared to use your override and register at the time you call (have computer with you). Open M-F 8am-5pm										
23714	A R LEC 001 TTH	230-4PM	1400 CHEM	Settles						
If you've taken Psych 112 or WS 220 and need an override into an open seat, contact the Psych SAA Office at 734-764-2580. Be prepared to use your override and register at the time you call (have computer with you). Open M-F 8am-5pm										
304	Gender&Immigr	3.00								
31671	PI SEM 001 MW	4-530PM	2330 MH	Fadlalla				10		Y
Refugees of Unjust Worlds										
313	Top Gender Hums	3.00-4.00								
26639	P LEC 002 MW	1-230PM	2022 STB	Perlove				2		Y
The Hebrew Bible in Art										

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
30331	P SEM 003	MW	230-4PM	G168 AH	Awkward		15	Y
Black Masculinity & R&B Music								
38087	P SEM 007	M	4-6PM	B852 EQ	Louis		11	Y
	P SEM 007	W	4-6PM	B856 EQ			11	Y
Feminism and Health								
314	Gender/Sexuality Std				4.00			
32842	PI DIS 002	F	10-11AM	3463 MH	Hixon, Traub		9	Y
32843	PI DIS 003	F	1-2PM	3463 MH	Hixon, Traub		12	Y
29155	AI LEC 001	MW	10-1130AM	3437 MH	Traub			
Renaissance Sex								
315	Women&Literature				3.00			
12155	PI REC 001	MW	10-1130AM	2437 MH	Eriks Cline		3	Y
Dramatic Women Theater-Writing								
334	Women Visual Images				3.00	ADVISORY		
31086	P SEM 001	MW	230-4PM	130 TAP	Siegfried		3	Y
341	Topics LGBTQ Studies				3.00	ADVISORY		
28321	P SEM 001	T	4-7PM	1460 MH	Halperin		21	Y
Queer Theory Foucault								
342	Topics Gender&Health				3.00	ADVISORY		
32036	P SEM 001	MW	10-1130AM	5521 HH	Gabriel		2	Y
Behavior, Science & Gender								
344	Topic Gender&Culture				3.00	ADVISORY		
32611	P SEM 002	W	4-7PM	G115 AH	Tonomura		8	Y
Jpn Emperors 660 BCE-May 2019								
345	Topic Gender Global				3.00-4.00	ADVISORY		
29609	P SEM 002	TTH	230-4PM	G040 TISCH	Jimenez		19	Y
Women/Gender in African Hist								
348	Soc of Sexualities				4.00	ADVISORY		
32159	P DIS 002	F	10-11AM	1339 MH	Garrison		4	N
32160	P DIS 003	F	11-12PM	1469 MH	Garrison		3	N
32161	P DIS 004	F	12-1PM	1448 MH	Garrison		1	N
31821	A LEC 001	TTH	10-1130AM	1449 MH	McGann			
351	Leading Feminism				4.00	ADVISORY		
26490	P SEM 001	W	6-9PM	B134 MLB	Welch		9	Y
Leading Feminism								
354	Music Race Identity				3.00		60.00	
31674	PI SEM 001	TTH	4-530PM	B830 EQ	Andre		6	Y
363	Asian Pacif Am Wmn				3.00			
31128	P LEC 001	MW	10-1130AM	G168 AH	Lawsin		1	Y
375	History Witchcraft				4.00			
30985	PI DIS 002	F	11-12PM	G160 AH	Donovan		2	Y
30987	PI DIS 004	F	10-11AM	3347 MH	Donovan		4	Y
30988	PI DIS 005	TH	9-10AM	3314 MH	Bowen		2	Y
30989	PI DIS 006	TH	10-11AM	2346 SEB	Bowen		5	Y
35181	PI DIS 008	F	11-12PM	1175 NQ	Holden		3	Y
35182	PI DIS 009	TH	9-10AM	G228 AH	Donovan		4	Y
37525	PI DIS 010	TH	10-11AM	3096 EH	Holden		7	Y
30984	AI LEC 001	MW	4-530PM	AUD 4 MLB	Kivelson			
376	Women&The Bible				3.00			
32588	P LEC 001	TTH	230-4PM	1339 MH	Tsoffar		1	Y
Feminist Readings								
384	Independent Research				1.00-3.00	ADVISORY		
	D IND +		ARR	ARR			1	N
385	Directed Reading				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			25	N
389	Junior Honors Sem				3.00			
17998	PD SEM 001	W	4-7PM	G239 LANE	Fernandes		8	Y
Meets with AC 398-001. Students who have been admitted to the Women's Studies honors program will be given overrides to enroll in this class. Honors applications are due on Monday, Nov. 12, 2018.								
397	Revolutionary Iran				3.00			
32369	P LEC 001	T	4-7PM	2336 MH	Babayani		20	Y
400	Reproductive Health				3.00	ADVISORY		
12158	P DIS 003	W	4-5PM	B137 MLB	Menon		3	Y
17568	P DIS 004	M	5-6PM	B134 MLB	Menon		7	Y
17569	P DIS 005	T	4-5PM	2436 MH	Brown		4	Y
12156	A LEC 001	M	9-11AM	G390 DENT	Johnson, Harris			
402	Gender&Health Policy				3.00	ADVISORY		
31085	P R LEC 001	WF	1130-1PM	1359 MH	Kirkland		7	Y
Spaces in this class are reserved for Women's Studies majors and Gender & Health majors and minors. However, students who are not Gender & Health majors or minors or Women's Studies majors, but have taken some Women's Studies classes, may email the instructor to request for permission to enroll.								
404	GenderBased Violence				2.00-3.00			
31285	P SEM 001	TH	1-3PM	2000 426NIB	Munro-Kramer		57	N
422	Fm Pol Theory				3.00	ADVISORY		
29042	PI LEC 001	MW	830-10AM	3437 MH	Manuel		12	Y
431	Advanced Top LGBTQ				3.00-4.00	ADVISORY		
29876	P SEM 001	TTH	4-530PM	DANCE STUDIO B	Croft		6	Y
Dancing Women/Dancing Queer								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
433 32910	Adv Top Gender Race P SEM 001 T		2-5PM	1804 SSWB	3.00-4.00 Goldman	ADVISORY	12	Y
History American Jewish Women								
442 19679	Senior Honors Sem II PD SEM 001 M		3-4PM	G239 LANE	1.00 McClelland		4	N
447 23522	Soc of Gender P LEC 001 M		4-7PM	1401 MH	3.00 McGann	ADVISORY	26	Y
Making Sex, Doing Gender								
451 31822	Women and Work P SEM 001 TTH		230-4PM	2437 MH	3.00 Smock	ADVISORY	14	N
490 491	Honors Thesis I IND +		ARR	ARR	3.00		25	N
496 32552	Mod Mid E Gend P LEC 001 MW		530-7PM	2202 MLB	3.00 Bardenstein		12	Y
502 27223	Intro to Fac Res PDR SEM 001 M		1-230PM	G239 LANE	1.00 Stewart	ENFORCED	4	N
This course is open primarily to first- and second-year Women's Studies doctoral students, by permission of the department. Other Women's Studies PhD students may enroll, with permission of the department.								
530 17631	Theory Feminism PDR SEM 001 TH		1-4PM	G239 LANE	3.00 Fernandes	ADVISORY	7	Y
580 21490	Independent Study I IND +		ARR	ARR	1.00-3.00	ADVISORY	25	N
590 21490	Disability Studies PI SEM 001 TH		2-5PM	G463 MH	1.00-3.00 Kuppers	ADVISORY	4	N
Disability/Culture								
690 698	Directed Readings I IND +		ARR	ARR	1.00-3.00	ADVISORY	25	N
698 26664	Special Seminar P R SEM 001 F		130-3PM	R0220 BUS	3.00 Westphal, Cortina	ADVISORY	35	Y
Gender&Diversity in Organizatn								
This course is open primarily to first- and second-year Women's Studies doctoral students, by permission of the department. Other Women's Studies PhD students may enroll, with permission of the department.								
26901	P SEM 003 TTH		10-1130AM	5000 STB	Zemgulys		8	Y
26902	P R SEM 004 MW		10-1130AM	210 TAP	Hannoosh, Siegfried		10	Y
Fictions of Fashion								
890 891	Advanced Research I IND +		ARR	ARR	1.00-3.00	ADVISORY	24	N
990 995	Jt Ph.D Adv Res I IND +		ARR	ARR	3.00	ADVISORY	25	N
990 995	Diss Pre-Cand I IND +		ARR	ARR	1.00-8.00	ADVISORY	25	N
995	Diss Cand R IND +		ARR	ARR	8.00	ENFORCED	25	N

Medicine
Division of Anatomical Science
Anatomy (ANATOMY) Open Sections

403	Hum Anat:Struc&Funct					5.00			
19637	P R LEC 001	MWF	10-12PM	NLH MSC2	Sullivan, Fox, Barnosky, Alsup, Orczykowski			35	N
Formerly MEDADM/BIOMED 403									
504	Cell Biotech					3.00	ADVISORY		
28183	P LEC 001	MW	12-130PM	1123 LBME	Putnam			3	Y
541	Mammal Reprod Physio					4.00	ADVISORY, ENFORCED		
23884	P R LEC 001	TTH	130-3PM	ARR	Elias, Rainey, Moenter, Lei, Smith, Oakley, Berman, Randolph Jr, Hammoud, Moravek, Garcia Galiano, Mueller, Else			16	N

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

Anesthesiology Department
Anesthesia (ANESTH) Open Sections

599	Pd Anes Rotatn						2.00	ADVISORY		
12164	P LAB 001		ARR	ARR			Grewal		11	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Bioinformatics								
Bioinformatics (BIOINF) Open Sections								
520 20307	Computat Systems Bio P LEC 001 T		9-10AM	7745 MSC2	3.00 Beard	ADVISORY	18	N
520	Computat Systems Bio P LEC 001 TH		9-11AM	7745 MSC2	3.00	ADVISORY	18	N
524 26735	Found BIOINF PI LEC 001 TTH		230-4PM	B844 EH	3.00 Freddolino, Handelman, Guest		11	Y
Students must provide their own laptop for class. If questions, contact the instructor.								
525 19774	BI Foundations PI LEC 010 TTH		230-4PM	ARR	1.00 Guest, Freddolino		6	Y
Intr Prog&Explor Data Analysis Students must provide their own laptop for class. Class meets in EH B844.								
21073	PI LEC 020 TTH		230-4PM	ARR	Handelman		10	Y
Introduction to Statistics Students must provide their own laptop for class. Class meets in EH B844.								
21074	PI LEC 030 TTH		230-4PM	ARR	Freddolino		20	Y
Bioinformatics&Systems Biology Students must provide their own laptop for class. Class meets in EH B844.								
545 20972	Mol Gen&Epigen Data PI LEC 001 TF		1130-1PM	2062 PALM	3.00 Sartor, Tsoi, Parker	ADVISORY	2	Y
547 30057	Prob Mod Bioinf P LEC 001 TTH		4-530PM	4096 EH	3.00 Rajapakse	ADVISORY	2	N
563 32841	Adv Math Biol P LEC 001 TTH		230-4PM	4153 USB	3.00 Booth	ADVISORY	14	N
599 16755	Directed Research D IND + Bioinf Journal Club P R SEM 001 M		ARR 12-1PM	ARR 2062 PALM	1.00-8.00 Handelman, Bankhead III	ADVISORY	24 7	N N
Must be taken prior to 603. NOTE: attendance at review sessions mandatory. Review sessions are ~ every 3 weeks. Wednesdays, 11:30 a.m. - 1:00 p.m.								
603 26650	Bioinf JC PDR DIS 001 M		12-1PM	2062 PALM	1.00 Handelman, Bankhead III	ENFORCED	7	N
Attendance at review sessions is mandatory. Sessions occur ~ 3 weeks. Wednesdays, 11:30 a.m. - 1:00 p.m.								
890 990	Res Intro I IND + Diss Research / Prec I IND +		ARR ARR	ARR ARR	1.00-8.00 1.00-8.00	ADVISORY	24 23	N N
995	Diss-Cand Res R IND +		ARR	ARR	8.00	ENFORCED	25	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Biological Chemistry Department								
Biological Chemistry (BIOLCHEM) Open Sections								
298	UG Research Biochem I IND +		ARR	ARR	1.00-4.00	ADVISORY	25	N
398	UG Research BIOLCHEM I IND +		ARR	ARR	1.00-4.00	ADVISORY	24	N
403	Skills of Scientist 33532 PD LEC 001 MW		230-4PM	ARR	3.00 Nichols		6	Y
Class Meets 3340 MSRB 3								
415	Intro Biochem 33177 P DIS 002 T		10-11AM	ARR	4.00 Lamanna	ADVISORY	4	N
	33178 P DIS 003 T		11-12PM	ARR	Lamanna		13	N
	33179 P DIS 004 T		1-2PM	ARR	Lamanna		14	N
	33180 P DIS 005 T		2-3PM	ARR	Lamanna		20	N
	18883 A LEC 001 MWF		9-10AM	140 LORCH	Ninfa			
416	Intro Biochem Lab 23614 PD LAB 001 MW		1-3PM	3034 CHEM	3.00 Schauerte, Keane	ADVISORY	125.00 2	Y
451	Adv Biochem I 22165 P DIS 202 T		4-5PM	1624 CHEM	4.00 Miller	ADVISORY	7	Y
	22166 P DIS 203 TH		3-4PM	2155 NQ	Miller		5	Y
	22163 A LEC 200 MWF		10-11AM	1250 USB	Koutmos			
452	Adv Biochem II 12167 P R DIS 101 T		11-12PM	6311 MSC1	4.00	ENFORCED	3	N
	12168 P R DIS 102 TH		10-11AM	6311 MSC1			8	N
	12169 P R DIS 103 T		1-2PM	6311 MSC1			7	N
	12170 P R DIS 104 TH		1-2PM	ARR			2	N
Class is held in 4560C MSRBII								
	12166 S R LEC 100 MWF		9-10AM	NLH MSC2	Trievel			
502	Chemical Biology II 18891 PD SEM 001 TTH		9-11AM	1200 CHEM	3.00 Wang, Cierpicki, Narayan, Grembecka	ADVISORY	23	N
Contact ChemicalBiology@umich.edu for registration inquiries.								
503	Skills of Scientist 33533 PD LEC 001 MW		230-4PM	ARR	3.00 Nichols		6	Y
Class meets 3340 MSRB 3								
504	Cell Biotech 28184 P LEC 001 MW		12-130PM	1123 LBME	3.00 Putnam	ADVISORY	3	Y
515	Intro Biochem 33191 P R DIS 002 T		10-11AM	ARR	4.00 Lamanna	ADVISORY, ENFORCED	9	N
	33192 P R DIS 003 T		11-12PM	ARR	Lamanna		8	N
	33193 P R DIS 004 T		1-2PM	ARR	Lamanna		1	N
	33194 P R DIS 005 T		2-3PM	ARR	Lamanna		8	N
	18884 A R LEC 001 MWF		9-10AM	140 LORCH	Ninfa			
528	Biol&Chem Enzymes 20286 PI LEC 001 MWF		10-11AM	1650 CHEM	2.00 Marsh	ADVISORY	16	Y
This course meets for the first half of the term: 1/4/17- 2/20/17.								
552	Biochem MD Scientist 31677 PD DIS 001 MW		3-5PM	ARR	2.00 O'Brien		17	N
CLASS MEETS IN 4560C MSRB 2								
597	Critical Analysis 12172 P SEM 001 MW		2-330PM	ARR	2.00 Kwok, Saper	ADVISORY	3	Y
Wtr 2019: This course meets in 5330 Taubman Health Sciences Library (THSL).								
600	Intro Bio Research I IND +		ARR	ARR	1.00-8.00	ADVISORY	24	N
602	Protein Crystallogra 31157 P LEC 001 TTH		10-1130AM	5330 THSL	3.00	ADVISORY	3	N
603	Lit Review&Analysis 29788 PD LEC 001		ARR	ARR	3.00 Ninfa, Lamanna		19	N
631	Gen Prog Sem 12174 PD SEM 001 M		1-230PM	4917 BUHL	1.00 Moran, Antonellis	ADVISORY	15	N
640	Regulatory RNA 23088 P LEC 001 F		1-3PM	2062 PALM	2.00 Goldman, Turner		2	N
673	Kinetics&Mechanism 18518 P LEC 001 MWF		11-12PM	1632 CHEM	3.00 Palfey	ADVISORY	23	Y
This class meets in 6311 Medical Science I.								
711	Graduate Sem 12175 PI SEM 001 TH		12-1PM	6311 MSC1	1.00 Ragsdale, Galban, Ninfa	ADVISORY	19	N
712	Biolchem Sem Series 25168 PD SEM 001 T		12-1PM	ARR	1.00 Vojtek		23	N
Seminars Typically Meet in the North Lecture Hall Med Sci II. Refer to weekly email reminders.								
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	23	N

Program in Biomedical Sciences

Biomedical Sciences (PIBS) Open Sections

504	Rigor in Research							1.00		
35624	P	DIS	001	T	1-3AM	ARR	Moore, Carruthers		120	N
This class will be taught several times over the course of the semester, much like PIBS 503, students will only need to attend one session. Sessions will be posted for sign up after January 4th.										
600	Biomed Sci Ind Std							1.00-8.00	ADVISORY	
	IND	+				ARR	ARR		2	N
Arrange lab hours with Mentor										
This lab rotation course is only for first year PIBS graduate students.										
722	Manuscript Writing							2.00		
37121	P	LEC	001	W	3-430PM	5000 THSL	Puthenveedu		17	N
800	PIBS Seminar							1.00		
22206	P	R	SEM	001	T	4-5PM	ARR	Barolo	3	N
class held in NLH Med Sci II										
This course is for first year PIBS students only. Class will be held in NLH Med Sci II										

Cancer Biology Graduate Program

Cancer Biology (CANC BIO) Open Sections

554	The Sci of Cancer					4.00	ADVISORY, ENFORCED		
21719	P R LEC 001	TTH	10-12PM	2901 THSL	Canman			6	N
599	Grad Independ Res					1.00-8.00			
	D IND +		ARR	ARR				23	N
800	Cancer Biol Sem					1.00			
21791	P SEM 001	W	4-5PM	2903 THSL	Crawford, Lyssiotis			12	N
This course meets on the first and third Wednesday of the month in BSRB 2515.									
995	Cand Diss Res					8.00			
	D IND +		ARR	ARR				24	N

Cell and Developmental Biology

Cell and Developmental Biology (CDB) Open Sections

450	Intro to Histology									
20508	P R LEC 001	TTH	4-6PM	1230 USB			4.00 ENFORCED Hortsch, Hug, Rodenbarger, Nabeshima	24	N	
Through the Looking Glass ? From Stem Cells to Tissues and Organs										
516	Histol Allied Scien									
14671	PDR LAB 002	MW	2-5PM	ARR			4.00 ADVISORY Kim	20	N	
550	Histology									
14672	P R LEC 001	TTH	4-6PM	1230 USB			4.00 Hortsch, Hug, Nabeshima, Rodenbarger	24	N	
582	Stem Cells Regen Bio									
24021	P LEC 001	TTH	1-3PM	ARR			2.00 Gumucio, Conway, Callahan, Hug	1524	N	
The first class of the semester will begin on 1/8/2015 in room 4515 BSRB. The rooms are different each week so please see your course instructor for a detailed list of rooms each week.										
583	Stem Cells Regen Bio									
24124	P LEC 001	TTH	1-3PM	ARR			3.00 Gumucio, Hug, Callahan, Conway	6	N	
598	Directed Readings									
	I IND +		ARR	ARR			1.00-4.00 ADVISORY	25	N	
801	Graduate Seminar									
14787	P SEM 001	T	12-1PM	ARR			1.00 Giger, Hug	22	N	
995	Diss-Cand									
	R IND +		ARR	ARR			8.00 ENFORCED	24	N	

Cellular and Molecular Biology

Cellular And Molecular Biology (CMBIOL) Open Sections

599	Non-Diss Research					1.00-8.00	ADVISORY		
	IND +		ARR	ARR				25	N
630	Genetics					1.00	ADVISORY		
	12180 PD LEC 001		ARR	ARR	Moran, Fuller			75	N
MUST BE A PIBS, CMB, OR GENETICS TRAINING GRANT STUDENT TO REGISTER!									
Winter 2015: "Manipulating Genomes: Applications for Basic Science and Disease"									
850	Seminar					1.00-2.00			
	12181 P SEM 021		ARR	ARR	Fuller			27	N
990	Diss-Precand					1.00-8.00	ADVISORY		
	IND +		ARR	ARR				24	N
995	Diss-Cand					4.00-8.00	ENFORCED		
	R IND +		ARR	ARR				24	N

Dermatology Department

Dermatology (DERM) Open Sections

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

Human Genetics Department

Human Genetics (HUMGEN) Open Sections

480	Neurodevel Disorders	3.00	ADVISORY, ENFORCED						
23067	P R LEC 001 TTH	1-230PM	6215 THSL	Bielas, Kwan, Iwase		26		Y	
542	Molec Basis HG Dis	3.00	ADVISORY						
12188	P LEC 001 MWF	9-10AM	5915 BUHL	Antonellis, Parker, Gagliano Taliun, Kohrman, Yashar, Moran, Sekiguchi, Kalantry, Glover		32		N	
551	Comp Genomics	3.00	ADVISORY						
24651	P LEC 001 TTH	10-1130AM	5000 THSL	Kidd, Kitzman, Mills, Zhao		5		N	
580	Neurodevel Disorders	3.00							
24004	P LEC 001 TTH	1-230PM	6215 THSL	Bielas, Kwan, Iwase		26		Y	
630	Genetics	1.00	ADVISORY						
Must be a PIBS, CMB, or Genetics Training Program student to register for this course. Seminars are open to the public.									
12189	PD LEC 001	ARR	ARR	Moran, Fuller		75		N	
631	Gen Prog Sem	1.00	ADVISORY						
12190	PD SEM 001 M	1-230PM	4917 BUHL	Moran, Antonellis		15		N	
Must be a Genetics Training Grant student to enroll									
643	Res - GC Skills II	1.00	ADVISORY						
17361	P SEM 001 W	10-11AM	ARR	Yashar, Rosenzweig, Loup, Ellingrod		16		N	
Must be enrolled in the Genetic Counseling program or have permission of instructor									
644	Interdisciplin Care	1.00	ADVISORY						
12191	P LEC 001 W	3-5PM	ARR	Handelsman, Kaufman, Owens, Lipinski, Wombacher, Glassford, Quinonez, Fisher, Jacher, Wafer, O'Connor		11		N	
Must be enrolled in the Genetic Counseling program or have permission of instructor									
645	Cancer Genetics	2.00	ADVISORY						
17360	P SEM 001 F	130-230PM	ARR	Marvin, Milliron, Osborne, Evans, Jacobs		16		N	
Must be enrolled in the Genetic Counseling program or have permission of instructor									
646	App Clin Genet	1.00	ADVISORY						
17359	P SEM 001	ARR	ARR	Uhlmann, Hipp, Marvin		16		N	
Must be enrolled in the Genetic Counseling program or have permission of instructor									
647	ANATGCP	2.00	ADVISORY, ENFORCED						
22471	P R SEM 001 MWF	8-9AM	ARR	Morse, Stein, Marvin, Yashar		25		N	
6225	THSL								
648	GC Sem II: Int Skills	3.00	ADVISORY						
18138	P SEM 001 F	10-12PM	ARR	Yashar, Sheldon, Marvin		16		N	
651	Medical Genetics II	1.00	ADVISORY						
18139	P SEM 001 T	130-3PM	ARR	Yashar, Pituch, Simon, Ginsburg, Maybaum, Quinonez, Helms, Glover, Else, Keegan, Hu, Sandberg, Martin		17		N	
652	GC Sem IV: Prof Dev	3.00	ADVISORY						
18140	P SEM 001 W	1-3PM	ARR	Yashar, Mattison, Hamlington, Hipp, Uhlmann, Marvin		16		N	
659	Gene Couns Cln Intrn	1.00-3.00	ADVISORY						
17362	P LEC 001	ARR	ARR	Yashar, Marvin		9		N	
Must be enrolled in the Genetic Counseling program or have permission of instructor									
800	Research-Non Phd	1.00-16.00	ADVISORY						
	IND +	ARR	ARR	Innis, Mills, Bielas, Kalantry, Keegan, Mueller, Antonellis, Iwase, Saunders, Kidd, Kitzman		24		N	
803	Adv Topics Genetics	2.00	ADVISORY						
22855	P SEM 001 W	3-5PM	ARR						
822	Student Sem	1.00	ADVISORY						
12193	P SEM 001 W	12-1PM	5915 BUHL	Robins, Hammoud, Bielas, Kohrman, Camper, Kitzman, Parker, Meisler, Burke		21		Y	
990	Diss-Precand	1.00-8.00	ADVISORY						
	IND +	ARR	ARR			25		N	
995	Diss-Cand	8.00	ENFORCED						
	R IND +	ARR	ARR			24		N	

Int Med-General Medicine

Health and Health Care Research (HHCR) Open Sections

701	Res Hlth&Soc 2					3.00	ADVISORY		
18247	PI SEM 001 TH		130-430PM	ARR		Howell, Heisler		11	N
711	Res Des&Analysis 2					3.00	ADVISORY		
18248	PI SEM 001 W		830-1130AM	ARR		Hayward		10	N
721	Lab Res Meth&Analy 2					2.00	ADVISORY		
18249	PI LAB 001 W		2-5PM	ARR		Hayward		9	N
731	Lead&Career Dev 2					1.00	ADVISORY		
18250	PI LEC 001 TH		11-1230PM	ARR		Chang		10	N
741	H Care Del Fin Pol 2					3.00	ADVISORY		
18251	PI LEC 001 F		9-12PM	ARR		Hayward, Iwashyna		10	N
751	Research Practica 2					4.00	ADVISORY		
	IND +		ARR	ARR				10	N

Internal Medicine Department

Internal Medicine (INTMED) Open Sections

300	UG Micrbiol Research					2.00-4.00	ENFORCED		
	IR IND +		ARR	ARR				25	N
400	Adv UG Micro Res					2.00-4.00	ENFORCED		
	IR IND +		ARR	ARR				25	N
421	Microbial Genomics					1.00-3.00			
36576	PI LEC 001		ARR	ARR	Huffnagle			20	N
499	Ug Int Med Res					1.00-16.00			
	I IND +		ARR	ARR				24	N
599	Clinical Research					2.00-8.00	ADVISORY		
	I IND +		ARR	ARR				25	N
605	Mentored Clin Res					1.00-4.00	ADVISORY		
15546	P LAB 001		ARR	ARR	Holinstat			14	N
611	Intro Clin Res Meth					2.00	ADVISORY		
16218	P DIS 001 TH		4-6PM	ARR				25	N
16219	A LEC 002 TH		4-6PM	ARR					
16220	A SEM 003 TH		4-6PM	ARR	Goold				

Department of Learning Health Sciences

Learning Health Sciences (LHS) Open Sections

610	Expl Data Anlys Hlth	3.00	ADVISORY		
32419	S LEC 001 T	930-1130AM	WLH MSC2	Singh, Vydiswaran	
LHS 610.001 meets in room 3697 Med Sci 2, with the exception of April 2, 2019, when it will meet in room M3330 Med Sci 1.					
611	Knowl Repres&Mgt Hlt	3.00	ADVISORY		
26428	P LEC 001 W	1-4PM	6225 THSL	Landis-Lewis	11 N
This class will meet in room 6225 THSL, except on April 17, 2019, when it will meet in room 3733 Med Sci 2.					
671	Policy&Ethics LHS	3.00	ENFORCED		
28010	P R SEM 001 W	9-12PM	6225 THSL	De Vries	10 N
This class will meet in 6225 THSL.					
750	Hlth Inf Sem 2	2.00	ENFORCED		
30359	P R SEM 001 W	1-3PM	ARR	Platt	7 N
The class will meet in 5350 THSL, except April 17, 2019, when it will meet in room 2813 Med Sci 2.					
791	Independent Study	1.00-3.00			
	I IND +	ARR	ARR		24 N
995	Diss-Cand	8.00	ADVISORY		
	I IND +	ARR	ARR		24 N

Medical Education (MEDEDUC) Open Sections

499	UG Med Educ Res	1.00-16.00			
	I IND +	ARR	ARR		25 N
599	Med Educ Research	2.00-8.00			
	I IND +	ARR	ARR		25 N
650	MHPE Ed Prof Act. 1	6.00	ENFORCED		
	R IND +	ARR	ARR		24 N
655	MHPE Ed Prof Act. 2	6.00	ENFORCED		
	R IND +	ARR	ARR		17 N
660	MHPE Ed Prof Act. 3	6.00	ENFORCED		
	R IND +	ARR	ARR		23 N
665	MHPE Ed Prof Act. 4	6.00	ENFORCED		
	R IND +	ARR	ARR		22 N
670	MHPE Ed Prof Act. 5	6.00	ENFORCED		
	R IND +	ARR	ARR		22 N
695	MHPE Capstone	1.00-9.00	ENFORCED		
	R IND +	ARR	ARR		23 N

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

Mary H. Weiser Food Allergy Center
Immunology, Health and Society (IHS) Open Sections

340	Germ's Asthm Fd Alrgy						3.00	ADVISORY		
32929	P	LEC	001	TTH	230-4PM	3040 CCRB	Huffnagle		18	Y

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

Medical School

Family Medicine (FAMMED) Open Sections

499	Ug Fam Med Res								1.00-16.00	
I	IND +		ARR	ARR					5	N

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

Medical School Administration

Immunology (IMMUNO) Open Sections

599	Grad Ind Research					1.00-8.00	ADVISORY		
	D IND +		ARR	ARR				24	N
815	Immun Journal Club					1.00			
14327	P SEM 001 W		12-1PM	ARR	Moore			44	N
850	Res Colloq					3.00	ADVISORY		
14328	P DIS 001 W		130-430PM	ARR				3	Y
	Experimental Immunology								
995	Diss-Cand					8.00	ENFORCED		
	DR IND +		ARR	ARR				24	N

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

Medical School

Inteflex Medical School (INFLXMED) Open Sections

401	Clinical Studies									
12195	P	LEC	001	F	9-12PM	ARR	Stanley		28	N

Medical School Administration

Medical School Administration (MEDADM) Open Sections

505	Human Gross-Dent				CR	PREREQ	LAB FEE	WL
16081	P R	LEC	001	MW	1-2PM	ARR	4.00-7.00 Cortright	100 N
16082	S R	LAB	002	MW	2-5PM	ARR	Cortright	

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

Medical School

Radiology (RADIOL) Open Sections

499	Ug Radiology Research I IND +		ARR	ARR		1.00-16.00			25	N
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CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Microbiology And Immunology								
Microbiology (MICRBIOL) Open Sections								
299	Intro to Research I IND +		ARR	ARR		1.00-8.00	24	N
350	Intro Lab-Med Micro 12199 P LAB 001 TH		10-12PM	ARR		1.00 Huynh, Schnizlein, Lesniak, Mendel, Saund, Procario, Dieterle	26	N
Meets in Furstenberg Student Study Center Labs. Near Taubman Medical Library and Medical Science II- 2nd floor.								
399	Ug Research I IND +		ARR	ARR		1.00-8.00 ADVISORY	24	N
405	Med Microbio & ID 26486 P LEC 001 T		9-11AM	NLH MSC2		3.00 Sandkvist, Hawken, Wobus, Eaton, Weakland	45	N
405	Med Microbio & ID P LEC 001 TH		9-10AM	NLH MSC2		3.00	45	N
Discussion section is a review section and attendance is optional. Discussion will be held in M5330 Med Scil.								
405	Med Microbio & ID 30367 S DIS 003 T		11-12PM	ARR		3.00 Sandkvist, Eaton, Wobus, Weakland, Hawken		N
415	Virology 33246 P LEC 001 MW		1-230PM	5623 MSC2		3.00 ADVISORY Spindler, Moore	18	N
430	Microbial Symbiosis 20573 P LEC 001 TTH		230-4PM	5623 MSC2		3.00 ADVISORY Martens, Koropatkin	16	N
440	Human Immunology 17635 P R LEC 001 TTH		1-230PM	1230 USB		3.00 ADVISORY Moore	30	N
Graduate students must register for MICRBIOL 540 to receive graduate-level credit.								
450	Glob Impact:Fieldwrk 21960 PDR DIS 001		ARR	ARR		2.00-3.00 ENFORCED Fuller	12	N
504	Cell Biotech 28185 P LEC 001 MW		12-130PM	1123 LBME		3.00 ADVISORY Putnam	3	Y
540	Immunology 26892 P R DIS 002 M		5-6PM	5623 MSC2		3.00 Moore	3	N
	26893 P R DIS 003 T		5-6PM	5623 MSC2		Moore	3	N
	26487 A LEC 001 TTH		1-230PM	1230 USB		Moore		
599	Grad Independ Res I IND +		ARR	ARR		1.00-8.00 ADVISORY	23	N
607	Micro Pathogene I 12202 P R LEC 001 MW		10-1130AM	5623 MSC2		3.00 ADVISORY Carruthers, Mobley, O'Riordan	26	N
MEETS JAN 6 - FEB 5, 2004.								
612	Microb Informatics 30494 P LEC 002 MFSA		9-5PM	ARR		1.00 ADVISORY Schloss	13	N
Sect. 2 Schloss from 4/18-4/20 in Furstenberg 2748 from 9:00AM to 5:00PM								
615	Viral Pathogen I 21388 P LEC 001 TF		10-1130AM	5623 MSC2		2.00 ADVISORY Wobus, Ono, Lauring, Tai	39	N
631	Gen Prog Sem 12203 PD SEM 001 M		1-230PM	4917 BUHL		1.00 ADVISORY Moran, Antonellis	15	N
812	Seminar 12204 P R SEM 001 F		12-1PM	5623 MSC2		1.00 ADVISORY Dawid	41	N
813	Science in Clinics 12205 P SEM 001		ARR	ARR		1.00 ADVISORY Carruthers, Lauring	16	N
995	Diss-Cand R IND +		ARR	ARR		8.00 ENFORCED	24	N

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

Neurology Department
Neurology (NEUROL) Open Sections

781	Research						1.00-4.00	ADVISORY		
12210	P	LAB	001		ARR	ARR			35	N

Center For Neuroscience

Neuroscience (NEUROSCI) Open Sections

470	Human Neuroanatomy	4.00	ADVISORY						
24984	P LEC 001 T	Thompson		3	Y	230-4PM	4130 USB		
470	Human Neuroanatomy	4.00	ADVISORY						
	P LEC 001 TH			3	Y	230-5PM	4130 USB		
<p>Please note that if you have not met the required or advisory prerequisite for this course you may still be able to register, please email the course director for an override.</p> <p>Human Neuroanatomy --- This course focuses on key structural aspects of the human brain with an emphasis on function. We will make heavy use of clinical case studies largely in small working groups to uncover how and why symptoms linked to neurological disorders exist. For these case studies, 3-dimensional visualization tools and hands-on examination and limited dissections of human brains will be used to highlight the elegant anatomical relationships of sensory, motor, emotional, and cognitive systems.</p>									
602	Princ Neurosc II	3.00	ADVISORY						
12213	PD SEM 001 TTH	Seasholtz		30	N	10-12PM	4151 USB		
602	Princ Neurosc II	3.00	ADVISORY						
	P SEM 001 M			30	N	10-12PM	4130 USB		
<p>January 10 to Feb 12 for Sensory 614 February 14 to March 25 for Behavioral and Cognitive Neuroscience 615 March 26 to April 23 for Neuropathology</p>									
614	Sensory&Systems NS	1.00	ADVISORY						
12214	PD SEM 001 MTTH	Shore, Seasholtz		12	N	10-12PM	ARR		
<p>This class meets together with Neurosci 602</p>									
615	Cog & Behav Neurosci	1.00	ADVISORY						
12215	PI SEM 001 MTTH	Flagel, Seasholtz		9	N	10-12PM	ARR		
<p>This class meets together with Neurosci 602</p>									
616	Translational NS	1.00	ADVISORY						
12216	PI SEM 001 MTTH	Chang, Seasholtz		14	N	10-12PM	ARR		
<p>This class meets together with Neurosci 602</p>									
700	Neurosci Sem	1.00	ADVISORY						
19824	PI SEM 001 M	Seasholtz		11	N	4-6PM	1230 USB		
701	Special Topics	1.00-3.00							
19490	P SEM 001 W	Harris		2	N	9-10AM	ARR		
<p>This course will meet in 4129 Undergrad Science Building. This course is pass/fail ONE credit course.</p> <p>In this class, we will specifically explore scientific inquiry into the nature of the mind during meditation. We will touch upon modern brain neuroimaging findings of experienced meditators and novices that undergo training. We will examine the known benefits of meditation for pain, depression, anxiety, and stress using data from human clinical trials. Finally, we will explore our own mental processes through meditation and journaling practices. At the end of this class, students will walk away with a greater scientific understanding of meditation, as well as learn the fundamentals of a personal contemplative meditative practice that can be applied to enhance beneficial, and prune afflictive, mental states.</p>									
801	Neurosci Res Method	1.00-9.00	ADVISORY						
	IND +			24	N	ARR	ARR		
990	Diss-Precand	1.00-8.00	ADVISORY						
	IND +			25	N	ARR	ARR		
995	Diss-Cand	8.00	ENFORCED						
	R IND +			24	N	ARR	ARR		

Neurosurgery

Neurosurgery (NEUSURG) Open Sections

Obstetrics And Gynecology Dept
Obstetrics and Gynecology (OBSTGYN) Open Sections

Ophthalmology Department

Ophthalmology (OPHTH) Open Sections

Otorhinolaryngology Department

Otorhinolaryngology (OTO) Open Sections

Pathology Department

Pathology (PATH) Open Sections

499	Clinical Research					2.00-6.00			
	D IND +		ARR	ARR				1	N
581	Tiss,Cell&Mole Dis					3.00	ADVISORY		
12237	PD LEC 001	MW	245-4PM	2737 MSC2	Lombard, Ryan			9	N
For permission to register please e-mail the instructor at davidlom@umich.edu with your previous relevant coursework.									
699	Ind Ug Research					1.00-9.00	ADVISORY		
	D IND +		ARR	ARR				1	Y
850	Res Colloq Exp Path					1.00	ADVISORY		
12240	P R DIS 001	TH	12-1PM	ARR	Lombard			8	N
990	Pre-Cand Diss Res					1.00-8.00	ADVISORY		
	IND +		ARR	ARR				25	N
995	Cand Diss Research					8.00	ENFORCED		
	R IND +		ARR	ARR				24	N

Pediatrics & Comm Diseases Dep

Pediatrics (PEDIAT) Open Sections

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

Pharmacology Department

Pharmacology (PHRMACOL) Open Sections

600	Independent Study								
	IND +					ARR	ARR		
								1.00-8.00	ADVISORY
									24
602	Protein Crystallogra								
31158	P LEC 001 TTH					10-1130AM	5330 THSL	3.00	ADVISORY
									3
604	Collab Proj Phrm Sci								
26933	P SEM 001 M					330-530PM	ARR	1.00	ADVISORY
							Gnegy, Osawa		15
									N
	First Monday of the month								
	This course is limited to students appointed to the PSTP training grant. This course meets at 5:00pm on January 14, February 4, March 4, and April 1 in 1301 MSRB III.								
605	MS Degree Research								
	IND +					ARR	ARR	1.00-8.00	
									14
612	Sem-Antimicr&Cancer								
22973	P SEM 001 TTH					10-12PM	ARR	2.00	ADVISORY
							Parent, Offord		20
	This class will meet in 2903 THSL								
615	Mol Neurophar								
22971	P SEM 001 MW					915-1130AM	ARR	2.00	ADVISORY
							Ferrario, Gnegy		12
	This class will meet in 2901 THSL except 1/16 which will be in 2903 THSL. Quiz at 9:15 am each day from January 9th onwards.								
616	Sem-Cardiovas Pharm								
23685	P SEM 001 TTH					130-330PM	ARR	2.00	ADVISORY
							Satin, Holinstat		9
	This class will meet in NLH-3695 Med Sci II except 4/4 which will be in 2901 THSL								
617	Sem Endocrine Pharm								
24737	P SEM 001 TTH					930-1130AM	ARR	2.00	ADVISORY
							Iniguez-Lluhi		11
	This class will meet in 2901 THSL								
631	Gen Prog Sem								
12247	PD SEM 001 M					1-230PM	4917 BUHL	1.00	ADVISORY
								Moran, Antonellis	15
646	Special Topics								
12248	P SEM 001 F					12-1PM	ARR	0.50-1.00	ADVISORY
							ARR	Fisher, Osawa, Holz, Pratt	1
	For Pharmacology Graduate Students only. This class will meet in 2901 THSL								
19875	P SEM 002					ARR	ARR		9
							Traynor, Fisher		N
	This section is for only first-year PIBS students with an interest in Pharmacology.								
722	Manuscript Writing								
37863	P LEC 001 W					3-430PM	5000 THSL	2.00	
								Puthenveedu	17
990	Diss-Precand								
	IND +					ARR	ARR	1.00-8.00	ADVISORY
									23
995	Diss-Cand								
	R IND +					ARR	ARR	8.00	ENFORCED
									23
									N

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR) Open Sections

499	Undergrad Research			1.00-6.00				
	I IND +	ARR	ARR				20	N
510	Disab&Rehab Methods			2.00-4.00	ADVISORY			
17793	PI LEC 001	ARR	ARR	Hurvitz			35	N
570	Human Subjects Exp			1.00				
30401	PI SEM 001	ARR	ARR	Krishnan			25	N
Please note - this class will need a minimum of 10 students to run. Time will be mutually arranged with instructor. Please email mouli@umich.edu with your interest in the course.								
580	Disability Studies			1.00-3.00	ADVISORY			
21488	PI SEM 001 TH	2-5PM	G463 MH	Kuppers			4	N
Disability/Culture								
590	Special Topics			1.00-8.00				
	I IND +	ARR	ARR				1	N
599	Clinical Research			1.00-8.00				
	I IND +	ARR	ARR				1	N

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

Physiology Department

Physiology (PHYSIOL) Open Sections

201	Human Physiol					4.00	ADVISORY			
19669	P DIS 002	TH	9-10AM	ARR	Rust, McGowan			4		Y
19670	P DIS 003	TH	9-10AM	ARR	Rust, Nance			6		Y
19671	P DIS 004	TH	9-10AM	ARR	Rust, Ravichandran			4		Y
19672	P DIS 005	TH	3-4PM	ARR	Rust, Jensen			3		Y
19889	P DIS 006	TH	3-4PM	ARR	Rust, Herrera			5		Y
404	Hum Physiol Lab					2.00	ENFORCED	110.00		
21643	P R LAB 002	T	1-3PM	ARR	Houchin			1		N
Class will meet in 3797 Med Sci II.										
If they have not completed the pre-requisites, students MUST be concurrently enrolled in Physiology 201 or Physiology 502. Concurrently enrolled students must contact Angie Tucker (angtuck@med.umich.edu) with their preferred section number and UMID number.										
22222	P R LAB 004	TH	1030-1230PM	ARR	Houchin			5		N
Class will meet in 3797 Med Sci II.										
If they have not completed the pre-requisites, students MUST be concurrently enrolled in Physiology 201 or Physiology 502. Concurrently enrolled students must contact Angie Tucker (angtuck@med.umich.edu) with their preferred section number and UMID number.										
22223	P R LAB 005	TH	1-3PM	ARR	Houchin			5		N
Class will meet in 3797 Med Sci II.										
If they have not completed the pre-requisites, students MUST be concurrently enrolled in Physiology 201 or Physiology 502. Concurrently enrolled students must contact Angie Tucker (angtuck@med.umich.edu) with their preferred section number and UMID number.										
415	Methods in Biology					1.00-2.00				
26947	P LAB 002	M	11-1PM	ARR	Shah, Das			4		N
This is a 2.0 unit course for the full term.										
Class will be held in 3797 Medical Science II.										
If you are interested in the 1 credit half term, please contact Angie Tucker (angtuck@med.umich.edu).										
30397	PD LAB 003			ARR				10		N
26944	S LEC 001	M	10-11AM	ARR	Shah					
This is a 2.0 unit course for the full term.										
Class will be held in 3797 Medical Science II.										
If you are interested in the 1 credit half term, please contact Angie Tucker (angtuck@med.umich.edu).										
510	Systems&Integrative					4.50	ADVISORY			
28222	PIR LEC 001	MWF	9-1030AM	7745 MSC2	Moenter, Michele, Qi, Shah, Low, Rainey, Arvan, Brooks Herzog, Hershenson, Houchin, Mortensen, MacDougald, Yin			9		Y
512	Neuro/Endocr Physiol					1.50	ADVISORY			
30188	PIR LEC 001	MWF	9-1030AM	ARR				16		Y
Class meets with Physiol 510 in 7745 Med Sci II (MWF)9-10:30am										
513	CPR Sys Physiol					1.50	ADVISORY			
30189	PIR LEC 001	MWF	9-1030AM	ARR				16		Y
Class meets with Physiology 510 in 7745 Med Sci II (MWF) 9 - 10:30am										
514	Nutrients/GI Physiol					1.50	ADVISORY			
30190	PIR LEC 001	MWF	9-1030AM	ARR	Shah, Qi			16		Y
Class meets with Physiol 510 in 7745 Med Sci II (MWF) 9 - 10:30 am										
520	Computat Systems Bio					3.00	ADVISORY			
20305	P LEC 001	T	9-10AM	7745 MSC2	Beard			18		N
520	Computat Systems Bio					3.00	ADVISORY			
	P LEC 001	TH	9-11AM	7745 MSC2				18		N
541	Mammal Reprod Physio					4.00	ADVISORY, ENFORCED			
23077	P R LEC 001	TTH	130-3PM	ARR	Elias, Rainey, Moenter, Lei, Smith, Oakley, Berman, Randolph Jr, Hammoud, Moravek, Garcia Galiano, Mueller, Else			16		N
If you have not yet successfully completed MCDB 310, MCDB 311 or BIOLCHEM 415 you may not be prepared for this course.										
If you haven't completed the above courses and intend on enrolling, PLEASE CONTACT Dr. Elias.										
555	Method and Logic					3.00				
12254	P R LEC 001	MWF	11-12PM	7745 MSC2	Antonetti, Pletcher, Shah, Low, Leiser, Barolo, Boggs, Myers			7		Y
599	Grad Ind Research					1.00-8.00	ADVISORY			
	I IND +		ARR	ARR				25		N
606	Current Topics					1.00	ADVISORY			
12257	P LEC 001	M	4-5PM	7745 MSC2	Shah			29		N
Class meets in 7745 MS II										
700	Physiol MS Capstone					3.00				
	I IND +		ARR	ARR				25		N
702	Physio MS Res Proj					3.00-8.00				
	I IND +		ARR	ARR				25		N
995	Diss-Cand					8.00	ENFORCED			
	R IND +		ARR	ARR				24		N

PreMedical PostBaccalaureate Program

Post-Baccalaureate Premedical Program (MEDPREP) Open Sections

404	Fnds Physicians - IV						1.00	ADVISORY		
25528	P R	DIS	001	W	5-7PM	ARR	Wishart		3	N
Fndns for Aspiring Physicians										
Will meet in 2960 Taubman Health Sciences Library										

Psychiatry Department

Psychiatry (PSYCHIAT) Open Sections

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

Surgery Department
Surgery (SURGERY) Open Sections

499	Ug Surgery Research								1.00-16.00	
I	IND +			ARR		ARR			24	N

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

Urology Surgery

Urology (UROLOGY) Open Sections

599	Clinical Research									
I	IND +			ARR		ARR		2.00-8.00	25	N

Music, Theatre & Dance

--Performance Instruction in the School of Music (Individual Studio Assignment in Music Performance): All students requesting performance instruction must apply online at www.music.umich.edu, click on the "students" tab and then click on the "online individual studio assignment in music performance" form. Do not register until you have received an email verifying placement in a studio.

Department Of Dance

Dance (DANCE) Open Sections

100	Intro to Dance	1.00	ADVISORY						
20514	P LAB 001	MW	9-10AM	DANCE STUDIO A	Beck			2	Y
Modern									
Taught by dance students enrolled in DANCE 482.									
33853	P LAB 015	TTH	6-7PM	DANCE STUDIO B	Davis			6	Y
Jazz									
In this course, students will explore jazz dance through the black American aesthetic. This course will focus on the evolution of jazz dance and its connection to the Historically Black College and University (HBCU) marching band dance line. Students will have the opportunity to research several HBCU dance lines on and off the football field. Students will have the opportunity to experience this style of movement training throughout the course of the semester that will culminate in the form of a traditional "stand battle".									
33854	P LAB 016	F	10-12PM	DANCE STUDIO B	Hirina			17	Y
Double Skin/Double Mind									
?DS/DM is a way of preparing the body for dance that is inherent to your thinking and your imagination. It needs a connection with your own choices, also during the improvisation with other elements and materials. The experience creates a condition and an opening, it is not something fixed by rules that say: this is how you should dance. It is rather the opposite, you use it, and then you contrast it in an open field of intervention and manipulation".									
- Emio Greco-									
Double Skin/Double Mind (DS/DM) is a dance method developed by Emio Greco and Pieter C. Scholten to discover the sensitivity of the body through four basic principles: Breathing, Jumping, Expanding and Reducing. This awareness of the possibilities that the body can generate is necessary when creating new choreographic material. Because of this, the DS/DM method is the basis of every individual performance by Greco and Scholten. The DS/DM method is offered as a masterclass, a training or a workshop to both amateurs and professionals. Experiencing the DS/DM method can lead to a new physical and mental awareness in which intention and form coincide. DS/DM also provides insight into the artistic work of the two choreographers.									
https://www.ickamsterdam.com/en/academy/education/ick/double-skin-double-mind-the-method-20									
The DS/DM Lab will explore all of the principles of the Method in practice as well as spend time either improvising or developing movement material with the goal of learning how to work deeply on our own personal physical constructions. The aim is not to 'choreograph' a work, but find out how detailed focus and specificity alter our sense of the material and its possibilities for larger work. This work requires patience and curiosity. A high-intensity physical experience with the slowed-down pace of consistent research and questioning.									
Kelly Hirina, a former member of ICKamsterdam, danced with Emio Greco and Pieter Scholten in Amsterdam, the Netherlands. She has been certified to teach the DS/DM Method as of early 2017.									
20813	P LAB 002	MW	9-10AM	DANCE STUDIO B	Peters			7	Y
Jazz									
20814	P LAB 003	MW	9-10AM	DANCE STUDIO D	Reehorst			5	Y
Contemporary Ballet									
This course will introduce students to a dance style that blends elements of classical ballet, contemporary dance and yoga. The class will follow the basic structure of a ballet class, beginning with barre exercises, progressing into center and traveling combinations and learning choreography. The course expands upon a traditional ballet technique through the inclusion of increased mobility through the torso, off-balance movement, grounded weight distribution, floor-work and opportunities for improvisation. This course will emphasize dancing with a sense of whole-body awareness, physical alignment and creativity.									
20815	P LAB 004	MW	10-1130AM	DANCE STUDIO D	Torijano			4	Y
Modern Dance with Latino Influ									
Bienvenidos! (Welcome)! Start your week on Monday (and Wednesday) at 10am dancing to the sounds of Latin American music such as Mambo, Merengue, Bolero, and Salsa; mixed with contemporary dance styles. Learn about the origins of these rich musical styles, broaden your knowledge and find new ways to identify with Central and South American music, poetry, literature and the visual arts.									
20816	P LAB 005	MW	11-12PM	DANCE STUDIO A	Foust			6	Y
Modern									
20818	P LAB 007	MW	5-6PM	DANCE STUDIO A	Chacon Arias			4	Y
Contemporary Floor Work									
Floorwork changes the body's relationship with gravity and requires dancers to navigate between higher and lower levels ("going in and out of the floor?) as well as ascertain more athletic power moves. It allows dancers to increase their versatility and movement efficiency. Relating floorwork to more technical movement may help students understand how to transition to the ground. The class utilizes simple movement patterns that involve breathing, speed and the release of energy throughout the body in order to activate the relationship between the center and the joints, moving in and out of the ground more efficiently by maintaining a centered state.									
21030	P LAB 013	TTH	4-5PM	DANCE STUDIO A	Reehorst			8	Y
Contemporary									
21715	P LAB 014	TTH	5-6PM	DANCE STUDIO A	Lin			5	Y
Intro to House and Waacking									
Introduction to House and Waacking									
This beginner level course focuses on the street dance genres of house and waacking. House dance started in the clubs of Chicago and New York City while waacking began in gay clubs in Los Angeles. Both genres allowed dancers to									

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

feel "lost" in the music and an escape from daily life concerns. In this class, we will practice both styles to develop our musicality and exercise our creativity to experience freedom while dancing. Students will be encouraged to incorporate various elements of both styles into their own freestyle/improvisational movement. Choreography is also provided to help students develop retention, performance, and discipline. The goals of this class are to build self-confidence, create community, and discover personal style(s) of movement.

102	Modern Dance I	1.00	ENFORCED						
20515	PDR LAB 001	TTH	12-130PM	DANCE STUDIO A	Hopper		19	Y	
104	Modern Dance I	1.00	ADVISORY						
20516	PD LAB 001	M	12-130PM	DANCE STUDIO A	Bascom		10	Y	
104	Modern Dance I	1.00	ADVISORY						
	P LAB 001	W	12-130PM	DANCE STUDIO B			10	Y	
112	Ballet I	1.00	ADVISORY						
20517	PD LAB 001	TTH	10-1130AM	DANCE STUDIO D	Rice		1	Y	
114	Ballet I	1.00							
21187	PD LAB 001	M	2-330PM	DANCE STUDIO B	Rice		11	Y	
114	Ballet I	1.00							
	P LAB 001	W	2-330PM	DANCE STUDIO D			11	Y	
122	First-Year Repertory	1.00	ADVISORY						
20954	PD LAB 001	M	4-5PM	DANCE STUDIO A	Wilson		30	Y	
122	First-Year Repertory	1.00	ADVISORY						
	P LAB 001	W	4-5PM	DANCE STUDIO D			30	Y	
122	First-Year Repertory	1.00	ADVISORY						
30343	PD LAB 003	T	6-830PM	DANCE STUDIO A	Hopper		19	Y	
Shelter Rep									
33864	PD LAB 004	F	4-6PM	DANCE STUDIO A	Harge		28	Y	
21688	PD LAB 002	M	4-5PM	DANCE STUDIO D	Deyoung Jr		48	Y	
	P LAB 002	W	4-5PM	DANCE STUDIO A			48	Y	
126	FYTC	2.00							
20518	PD LAB 001	MW	5-7PM	DANCE STUDIO D	Wilson		11	Y	
126	FYTC	2.00							
	P LAB 001	F	430-8PM	DANCE STUDIO D			11	Y	
128	First-Year Lab	1.00	ADVISORY						
20230	PD LAB 001	F	10-12PM	DANCE STUDIO D	West		40	Y	
Ballet									
33865	PD LAB 005	TTH	9-10AM	DANCE STUDIO A	Bascom		5	Y	
Pilates is a physical training practice created by Joseph Pilates in the 1920s that is designed to develop balanced strength and flexibility while maintaining a focus on postural alignment and body awareness. This course will be an introduction to the exercises of the Pilates Method and will also involve elements of basic anatomy and kinesiology. Designed specifically for students, course content will include exercises that will serve the studying-body with a particular focus on strengthening spinal extensors and lengthening the body's back-line. Great for student-athletes and artists looking for a course to balance a training regimen, this course will help students identify personal practice methods to take with them beyond the semester. Most importantly, this class is a practice, a tune into one's own body and develop greater kinesthetic awareness within the Pilates method.									
33866	PD LAB 006	F	10-12PM	DANCE STUDIO A	Foust		10	Y	
This is an intermediate level course that builds on the skills in urban/commercial-style Hip Hop moves and rapid level changes for floor work. Choreography is provided and students will be able to develop according to individual style, ability, and personal interpretation. The history of this genre is examined through a commercial dance lens and elements of Hip Hop dance, as well as the role of dance in Hip Hop culture. There is also an opportunity for Freestyle, Old Style, Poppin', Lockin', and popular commercial dance styles such as Street Jazz and Jazz Funk. Students registered for this class should have taken some form of prior Hip Hop training/classes.									
33867	PD LAB 007	F	10-12PM	DANCE STUDIO B	Hirina		17	Y	
"DS/DM is a way of preparing the body for dance that is inherent to your thinking and your imagination. It needs a connection with your own choices, also during the improvisation with other elements and materials. The experience creates a condition and an opening, it is not something fixed by rules that say: this is how you should dance. It is rather the opposite, you use it, and then you contrast it in an open field of intervention and manipulation". - Emilio Greco-									
Double Skin/Double Mind (DS/DM) is a dance method developed by Emilio Greco and Pieter C. Scholten to discover the sensitivity of the body through four basic principles: Breathing, Jumping, Expanding and Reducing. This awareness of the possibilities that the body can generate is necessary when creating new choreographic material. Because of this, the DS/DM method is the basis of every individual performance by Greco and Scholten. The DS/DM method is offered as a masterclass, a training or a workshop to both amateurs and professionals. Experiencing the DS/DM method can lead to a new physical and mental awareness in which intention and form coincide. DS/DM also provides insight into the artistic work of the two choreographers. https://www.ickamsterdam.com/en/academy/education/ick/double-skin-double-mind-the-method-20									
The DS/DM Lab will explore all of the principles of the Method in practice as well as spend time either improvising or developing movement material with the goal of learning how to work deeply on our own personal physical constructions. The aim is not to 'choreograph' a work, but find out how detailed focus and specificity alter our sense of the material and its possibilities for larger work. This work requires patience and curiosity. A high-intensity physical experience with the slowed-down pace of consistent research and questioning. Kelly Hirina, a former member of ICKamsterdam, danced with Emilio Greco and Pieter Scholten in Amsterdam, the Netherlands. She has been certified to teach the DS/DM Method as of early 2017.									
33868	PD LAB 008	F	12-2PM	DANCE STUDIO B	Bascom		7	Y	
This course is for students who have had some prior experience with dance technique and are seeking a class that progresses at an intermediate level. Students interested in this course will have an understanding of plie, dynamic weight shifts, and moving into and out of the floor, before enrolling. This course will review the fundamental elements of contemporary technique with a warm-up that consists of continuous and cumulative patterns focusing on strength, alignment, rotation, and focus. Throughout the term, students will be encouraged to indulge in various contemporary movement qualities in phrase work that is full and physical. Students will also explore modern/contemporary dance from a historical perspective, and observe and reflect upon professional performances.									

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
20231	PD LAB 002	F	2-4PM	DANCE STUDIO D	Torijano		51	Y
Modern								
20232	PD LAB 003	F	12-2PM	DANCE STUDIO A	Rush		33	Y
Improvisation								
20824	PD LAB 004	F	2-4PM	DANCE STUDIO A	Johar		24	Y
Yoga/Somatics								
37087	PD LAB 009		ARR	ARR	Fogel		5	N
Commercial Jazz Funk								
Students signing up for this technique credit need to commit to 40 hours in the winter term. They should be tracking their hours through rehearsals and speak with Anita.								
132	Dance Comp 2				2.00	ADVISORY		
20519	PD LAB 001	TTH	2-330PM	DANCE STUDIO A	Brissey		15	Y
152	Body Knowledge				2.00	ENFORCED		
20600	PDR LEC 001	TTH	830-10AM	ARR	Whyatt		4	Y
202	Modern Dance II				1.00	ADVISORY		
20520	PD LAB 001	TTH	12-130PM	DANCE STUDIO A	Hopper		19	Y
204	Modern Dance II				1.00	ADVISORY		
20521	PD LAB 001	M	12-130PM	DANCE STUDIO B	Chavasse		16	Y
204	Modern Dance II				1.00	ADVISORY		
P	LAB 001	W	12-130PM	DANCE STUDIO A			16	Y
Beginning with a set warm up, we will generate phrase work that leads into an investigation of a wide array of partnering structures. Working collaboratively, not only in duet form, complexities of weight sharing, points of manipulation, while prioritizing anatomical efficiency and inventiveness will be gained.								
212	Ballet II				1.00	ADVISORY		
20522	PD LAB 001	TTH	10-1130AM	DANCE STUDIO B	Jelinkova		3	Y
214	Ballet II				1.00	ADVISORY		
20523	PD LAB 001	M	2-330PM	DANCE STUDIO D	Beck		21	Y
214	Ballet II				1.00	ADVISORY		
P	LAB 001	W	2-330PM	DANCE STUDIO B			21	Y
222	Sophomore Repertory				1.00	ADVISORY		
20524	PD LAB 001	M	4-5PM	DANCE STUDIO A	Wilson		30	Y
222	Sophomore Repertory				1.00	ADVISORY		
P	LAB 001	W	4-5PM	DANCE STUDIO D			30	Y
222	Sophomore Repertory				1.00	ADVISORY		
30344	PD LAB 003	T	6-830PM	DANCE STUDIO A	Hopper		19	Y
Shelter Rep								
33871	PD LAB 004	F	4-6PM	DANCE STUDIO A	Harge		28	Y
20885	PD LAB 002	M	4-5PM	DANCE STUDIO D	Deyoung Jr		48	Y
P	LAB 002	W	4-5PM	DANCE STUDIO A			48	Y
228	Sophomore Lab				1.00	ADVISORY		
20233	PD LAB 001	F	10-12PM	DANCE STUDIO D	West		40	Y
Ballet								
33880	PD LAB 005	TTH	9-10AM	DANCE STUDIO A	Bascom		5	Y
Pilates is a physical training practice created by Joseph Pilates in the 1920s that is designed to develop balanced strength and flexibility while maintaining a focus on postural alignment and body awareness. This course will be an introduction to the exercises of the Pilates Method and will also involve elements of basic anatomy and kinesiology. Designed specifically for students, course content will include exercises that will serve the studying-body with a particular focus on strengthening spinal extensors and lengthening the body's back-line. Great for student-athletes and artists looking for a course to balance a training regimen, this course will help students identify personal practice methods to take with them beyond the semester. Most importantly, this class is a practice, a tune into one's own body and develop greater kinesthetic awareness within the Pilates method.								
33881	PD LAB 006	F	10-12PM	DANCE STUDIO A	Foust		10	Y
This is an intermediate level course that builds on the skills in urban/commercial-style Hip Hop moves and rapid level changes for floor work. Choreography is provided and students will be able to develop according to individual style, ability, and personal interpretation. The history of this genre is examined through a commercial dance lens and elements of Hip Hop dance, as well as the role of dance in Hip Hop culture. There is also an opportunity for Freestyle, Old Style, Poppin', Lockin', and popular commercial dance styles such as Street Jazz and Jazz Funk. Students registered for this class should have taken some form of prior Hip Hop training/classes.								
33882	PD LAB 007	F	10-12PM	DANCE STUDIO B	Hirina		17	Y
"DS/DM is a way of preparing the body for dance that is inherent to your thinking and your imagination. It needs a connection with your own choices, also during the improvisation with other elements and materials. The experience creates a condition and an opening, it is not something fixed by rules that say: this is how you should dance. It is rather the opposite, you use it, and then you contrast it in an open field of intervention and manipulation". - Emio Greco-								
Double Skin/Double Mind (DS/DM) is a dance method developed by Emio Greco and Pieter C. Scholten to discover the sensitivity of the body through four basic principles: Breathing, Jumping, Expanding and Reducing. This awareness of the possibilities that the body can generate is necessary when creating new choreographic material. Because of this, the DS/DM method is the basis of every individual performance by Greco and Scholten. The DS/DM method is offered as a masterclass, a training or a workshop to both amateurs and professionals. Experiencing the DS/DM method can lead to a new physical and mental awareness in which intention and form coincide. DS/DM also provides insight into the artistic work of the two choreographers. https://www.ickamsterdam.com/en/academy/education/ick/double-skin-double-mind-the-method-20								
The DS/DM Lab will explore all of the principles of the Method in practice as well as spend time either improvising or developing movement material with the goal of learning how to work deeply on our own personal physical constructions. The aim is not to 'choreograph' a work, but find out how detailed focus and specificity alter our sense of the material and its possibilities for larger work. This work requires patience and curiosity. A high-intensity physical experience with the slowed-down pace of consistent research and questioning. Kelly Hirina, a former member of ICKamsterdam, danced with Emio Greco and Pieter Scholten in Amsterdam, the								

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL		
Netherlands. She has been certified to teach the DS/DM Method as of early 2017.									
33883	PD LAB 008	F	12-2PM	DANCE STUDIO B	Bascom	7	Y		
This course is for students who have had some prior experience with dance technique and are seeking a class that progresses at an intermediate level. Students interested in this course will have an understanding of plie, dynamic weight shifts, and moving into and out of the floor, before enrolling. This course will review the fundamental elements of contemporary technique with a warm-up that consists of continuous and cumulative patterns focusing on strength, alignment, rotation, and focus. Throughout the term, students will be encouraged to indulge in various contemporary movement qualities in phrase work that is full and physical. Students will also explore modern/contemporary dance from a historical perspective, and observe and reflect upon professional performances.									
37088	PD LAB 009		ARR	ARR	Fogel	3	N		
Commercial Jazz Funk Students signing up for this technique credit need to commit to 40 hours in the winter term. They should be tracking their hours through rehearsals and speak with Anita.									
20234	PD LAB 002	F	2-4PM	DANCE STUDIO D	Torijano	51	Y		
Modern									
20235	PD LAB 003	F	12-2PM	DANCE STUDIO A	Rush	33	Y		
Improvisation									
20825	PD LAB 004	F	2-4PM	DANCE STUDIO A	Johar	24	Y		
Yoga/Somatics									
232	Dance Comp 4				2.00		ADVISORY		
20840	PD LAB 001	TTH	2-330PM	DANCE STUDIO D	Chavasse	8	Y		
246	Dev Music Dance				3.00				
26343	PI LEC 001	MW	830-10AM	506 BMT	Matijas-Mecca	10	Y		
262	Congolese Dance I				1.00				
20830	P LAB 001	TTH	4-530PM	DANCE STUDIO D	Biza	6	Y		
302	Modern Dance III				1.00		ADVISORY		
20839	PD LAB 001	TTH	10-1130AM	DANCE STUDIO A	Hopper	36	Y		
33889	PD LAB 002	TTH	12-130PM	DANCE STUDIO D	Kassabova	21	Y		
304	Modern Dance III				1.00		ADVISORY		
20833	PD LAB 001	MW	2-330PM	DANCE STUDIO A	Brissey	34	Y		
312	Ballet III				1.00		ADVISORY		
20823	PD LAB 001	TTH	830-10AM	DANCE STUDIO D	Rice	28	Y		
314	Ballet III				1.00		ADVISORY		
20955	PD LAB 001	MW	12-130PM	DANCE STUDIO D	West	32	Y		
322	Junior Repertory				1.00		ADVISORY		
20828	PD LAB 001	M	4-5PM	DANCE STUDIO A	Wilson	30	Y		
322	Junior Repertory				1.00		ADVISORY		
	P LAB 001	W	4-5PM	DANCE STUDIO D		30	Y		
322	Junior Repertory				1.00		ADVISORY		
30797	PD LAB 004	F	4-6PM	DANCE STUDIO A	Harge	28	Y		
23045	PD LAB 002	M	4-5PM	DANCE STUDIO D	Deyoung Jr	48	Y		
	P LAB 002	W	4-5PM	DANCE STUDIO A		48	Y		
328	Junior Lab				1.00		ADVISORY		
20236	PD LAB 001	F	10-12PM	DANCE STUDIO D	West	40	Y		
Ballet									
33891	PD LAB 005	TTH	9-10AM	DANCE STUDIO A	Bascom	5	Y		
Pilates is a physical training practice created by Joseph Pilates in the 1920s that is designed to develop balanced strength and flexibility while maintaining a focus on postural alignment and body awareness. This course will be an introduction to the exercises of the Pilates Method and will also involve elements of basic anatomy and kinesiology. Designed specifically for students, course content will include exercises that will serve the studying-body with a particular focus on strengthening spinal extensors and lengthening the body's back-line. Great for student-athletes and artists looking for a course to balance a training regimen, this course will help students identify personal practice methods to take with them beyond the semester. Most importantly, this class is a practice, a tune into one's own body and develop greater kinesthetic awareness within the Pilates method.									
33892	PD LAB 006	F	10-12PM	DANCE STUDIO A	Foust	10	Y		
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33893	PD LAB 007	F	10-12PM	DANCE STUDIO B	Hirina	17	Y		
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33894	PD LAB 008	F	12-2PM	DANCE STUDIO B	Bascom	7	Y		
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37089	PD LAB 009		ARR	ARR	Fogel	5	N		
Commercial Jazz Funk									
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20237	PD LAB 002	F	2-4PM	DANCE STUDIO D	Torijano	51	Y		
Modern									
20238	PD LAB 003	F	12-2PM	DANCE STUDIO A	Rush	33	Y		
Improvisation									
20826	PD LAB 004	F	2-4PM	DANCE STUDIO A	Johar	24	Y		
Yoga/Somatics									
342	World Dance				3.00				
33943	P LEC 001	MW	10-1130AM	B830 EQ	Genne	5	N		
This class is a meet-together with RCHUMS 235 and meets in B830EQ.									
348	Africanist Trad				3.00				
20831	PD LEC 001	MW	10-1150AM	DANCE STUDIO B	Wilson	17	Y		
372	Dance Production				2.00				
20838	PD LEC 001	TTH	2-330PM	DANCE STUDIO C	Cole	11	Y		
390	CPP&D Lab				1.00			ADVISORY	
25288	PD LAB 001	TTH	12-130PM	ARR	Fogel, Hoskins	25	N		
Dance 390 meets in Studio B.									
391	Thesis Project Lab				1.00				
25289	PD LAB 001		ARR	ARR	Fogel	23	N		
34957	PD LAB 002		ARR	ARR	Kane	25	N		
34956	PD LAB 003		ARR	ARR	Chavasse	25	N		
34958	PD LAB 004		ARR	ARR	Croft	22	N		
402	Modern Dance IV				1.00			ADVISORY	
20837	PD LAB 001	TTH	10-1130AM	DANCE STUDIO A	Hopper	36	Y		
33895	PD LAB 002	TTH	12-130PM	DANCE STUDIO D	Kassabova	21	Y		
404	Modern Dance IV				1.00			ADVISORY	
20832	PD LAB 001	MW	2-330PM	DANCE STUDIO A	Brissey	34	Y		
412	Ballet IV				1.00			ADVISORY	
20836	PD LAB 001	TTH	830-10AM	DANCE STUDIO D	Rice	28	Y		
414	Ballet IV				1.00			ADVISORY	
20835	PD LAB 001	MW	12-130PM	DANCE STUDIO D	West	32	Y		
422	Senior Repertory				1.00			ADVISORY	
20829	PD LAB 001	M	4-5PM	DANCE STUDIO A	Wilson	30	Y		
422	Senior Repertory				1.00			ADVISORY	
	P LAB 001	W	4-5PM	DANCE STUDIO D		30	Y		
422	Senior Repertory				1.00			ADVISORY	
30346	PD LAB 003	T	6-830PM	DANCE STUDIO A	Hopper	19	Y		
Shelter Rep									
33896	PD LAB 004	F	4-6PM	DANCE STUDIO A	Harge	28	Y		
20886	PD LAB 002	M	4-5PM	DANCE STUDIO D	Deyoung Jr	48	Y		
	P LAB 002	W	4-5PM	DANCE STUDIO A		48	Y		
423	AADW Repertory				1.00-2.00			ADVISORY	
36582	PD LAB 101	F	1-4PM	ARR	Fogel	14	N		
428	Senior Lab				1.00			ADVISORY	
20239	PD LAB 001	F	10-12PM	DANCE STUDIO D	West	40	Y		
Ballet									
33897	PD LAB 005	TTH	9-10AM	DANCE STUDIO A	Bascom	5	Y		
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33898	PD LAB 006	F	10-12PM	DANCE STUDIO A	Foust	10	Y		
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33901	PD LAB 007	F	10-12PM	DANCE STUDIO B	Hirina	17	Y		
"DS/DM is a way of preparing the body for dance that is inherent to your thinking and your imagination. It needs a connection with your own choices, also during the improvisation with other elements and materials. The experience creates a condition and an opening, it is not something fixed by rules that say: this is how you should dance. It									

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33902	PD LAB 008	F	12-2PM	DANCE STUDIO B	Bascom			7		Y
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37090	PD LAB 009		ARR	ARR	Fogel			5		N
Commercial Jazz Funk										
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20240	PD LAB 002	F	2-4PM	DANCE STUDIO D	Torrijano			51		Y
Modern										
20241	PD LAB 003	F	12-2PM	DANCE STUDIO A	Rush			33		Y
Improvisation										
20827	PD LAB 004	F	2-4PM	DANCE STUDIO A	Johar			24		Y
Yoga/Somatics										
482	Teaching Methods				3.00	ENFORCED				
20601	PDR LEC 001	MW	9-11AM	ARR	Beck			20		Y
Teaching Methods										
Dance 482 will meet in Studio A										
494	Senior Concert				4.00	ADVISORY				
21723	PD LAB 001	TH	4-5PM	ARR	Cole			21		Y
DANCE 494.001 will be held in Mary Cole's office - Room 3501 in the dance building.										
33907	PD LAB 002	M	9-10AM	DANCE STUDIO C	Cole			6		N
DANCE 494.002 will be held in Mary Cole's office - Room 3501 in the dance building.										
497	Independent Study				1.00-3.00	ADVISORY				
	D IND +		ARR	ARR				25		N
498	Field Experience				1.00-3.00	ADVISORY				
20526	PD LAB 001		ARR	ARR				25		N
21013	PD LAB 002		ARR	ARR	Wilson			25		N
21014	PD LAB 003		ARR	ARR	Matijas-Mecca			25		N
21015	PD LAB 004		ARR	ARR	Deyoung Jr			25		N
21016	PD LAB 005		ARR	ARR	Chavasse			25		N
21017	PD LAB 006		ARR	ARR	Torrijano			25		N
21018	PD LAB 007		ARR	ARR	Rice			25		N
21019	PD LAB 008		ARR	ARR	Cole			25		N
21020	PD LAB 009		ARR	ARR	Fogel			25		N
505	RIA 3				1.00					
29935	PD LEC 002		ARR	ARR	Kane			25		N
29936	PD LEC 003		ARR	ARR	Wilson			25		N
29937	PD LEC 004		ARR	ARR	Chavasse			21		N
29938	PD LEC 005		ARR	ARR	Deyoung Jr			25		N
29939	PD LEC 006		ARR	ARR	Croft			25		N
29940	PD LEC 007		ARR	ARR	Sparling			25		N
511	Ballet				1.00	ADVISORY				
20229	PD LAB 001	MW	12-130PM	DANCE STUDIO D	West			32		Y
35962	PD LAB 004	TTH	10-1130AM	ARR	Rice			4		N
36243	PD LAB 005	MW	2-330PM	ARR	Rice			6		N
20843	PD LAB 002	TTH	830-10AM	DANCE STUDIO D	Rice			28		Y
21729	PD LAB 003	F	10-12PM	DANCE STUDIO D	West			40		Y
Ballet										
513	Modern Dance				1.00	ADVISORY				
13203	PDR LAB 001	MW	2-330PM	DANCE STUDIO A	Brissey			34		Y
30329	PD LAB 004	TTH	12-130PM	DANCE STUDIO D	Kassabova			21		Y
20841	PD LAB 002	TTH	10-1130AM	DANCE STUDIO A	Hopper			36		Y
21727	PD LAB 003	F	2-4PM	DANCE STUDIO D	Torrijano			51		Y
Modern										
519	IS: Dance Technique				1.00-3.00					
	D IND +		ARR	ARR				25		N
521	UDC				1.00	ADVISORY				

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
20242 521	PD LAB 001 UDC	M	4-5PM	DANCE STUDIO A	Wilson	1.00	30	Y
	P LAB 001	W	4-5PM	DANCE STUDIO D			30	Y
30537 521	PD LAB 003 UDC	T	6-830PM	DANCE STUDIO A	Hopper	1.00	19	Y
33908 20887	PD LAB 004 PD LAB 002 P LAB 002	F M W	4-6PM 4-5PM 4-5PM	DANCE STUDIO A DANCE STUDIO D DANCE STUDIO A	Harge Deyoung Jr		28 48 48	Y Y Y
529	IS: Perform/Rep D IND +		ARR	ARR		1.00-3.00	25	N
535	Site-Specific Perf PD LAB 001	T	1140-240PM	DANCE STUDIO B	Fogel	3.00	6	N
538	FE: Choreography PD LAB 001		ARR	ARR	Fogel	1.00-3.00	25	N
20423 30802 20483	PD LAB 003 PD LAB 002 PD LAB 002		ARR ARR ARR	ARR ARR ARR	Croft Kane		25 25 25	N N N
539	IS: Choreography D IND +		ARR	ARR		1.00-3.00	25	N
546	DWDQ PD LEC 001	TTH	4-530PM	DANCE STUDIO B	Croft	3.00	6	Y
559	IS: Dance Science D IND +		ARR	ARR		1.00-3.00	25	N
564	Balanchine P LEC 001	MW	4-530PM	B834 EQ	Genne	3.00	7	N
This class is a meet-together with RCHUMS 444 and meets in B834EQ.								
569	IS: Dance History D IND +		ARR	ARR		1.00-3.00	25	N
572	Pedagogy:Composition PD LEC 001	TTH	4-5PM	DANCE STUDIO C	Chavasse	3.00	20	Y
572	Pedagogy:Composition P LEC 001	TTH	4-5PM	ARR		3.00	20	Y
579	IS: Dance Education D IND +		ARR	ARR		1.00-3.00	25	N
595	Thesis 1: SRP PDR SEM 001 PDR SEM 002 PDR SEM 003		ARR ARR ARR	ARR ARR ARR	Fogel Chavasse Croft	2.00	14 14 13	N N N
601	RIA 4 PDR LEC 001	F	1-4PM	ARR	Kane	3.00	6	Y
DANCE 601 meets in the Geddes conference room.								
611	Ballet PD LAB 001 PD LAB 002 PD LAB 003	MW TTH F	12-130PM 830-10AM 10-12PM	DANCE STUDIO D DANCE STUDIO D DANCE STUDIO D	West Rice West	1.00	32 28 40	Y Y Y
613	Modern Dance PD LAB 001 PD LAB 004 PD LAB 002 PD LAB 003	MW TTH TTH F	2-330PM 12-130PM 10-1130AM 2-4PM	DANCE STUDIO A DANCE STUDIO D DANCE STUDIO A DANCE STUDIO D	Brissey Kassabova Hopper Torijano	1.00	34 21 36 51	Y Y Y Y
619	IS: Dance Technique D IND +		ARR	ARR		1.00-3.00	25	N
621	UDC PD LAB 001	M	4-5PM	DANCE STUDIO A	Wilson	1.00	30	Y
621	UDC P LAB 001	W	4-5PM	DANCE STUDIO D		1.00	30	Y
621	UDC PD LAB 003	T	6-830PM	DANCE STUDIO A	Hopper	1.00	19	Y
33934 23046	PD LAB 004 PD LAB 002 P LAB 002	F M W	4-6PM 4-5PM 4-5PM	DANCE STUDIO A DANCE STUDIO D DANCE STUDIO A	Harge Deyoung Jr		28 48 48	Y Y Y
629	IS: Perform/Rep D IND +		ARR	ARR		1.00-3.00	25	N
638	FE: Choreography PD LAB 001 PD LAB 002 PD LAB 003		ARR ARR ARR	ARR ARR ARR	Brissey Croft	1.00-3.00	25 4 24	N N N
639	IS: Choreography D IND +		ARR	ARR		1.00-3.00	25	N
643	Screen Portfolio PD LAB 001		ARR	ARR		2.00-4.00	25	N
648	FE: Screendance PD LAB 614		ARR	ARR		1.00-3.00	25	N
649	IS: Screendance D IND +		ARR	ARR		1.00-3.00	25	N
669	IS: Dance History		ARR	ARR		1.00-3.00	25	N

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687	D IND + IS: Dance History		ARR	ARR				25	N
24566	PD SEM 608		ARR	ARR		1.00-3.00 Chavasse		25	N
695	Thesis 2: Proposal					2.00			
699	D IND + Thesis 3: Project		ARR	ARR		6.00		25	N
	D IND +		ARR	ARR				25	N

School of Music, Theatre and Dance

Arts Administration (ARTSADMN) Open Sections

406	Special Topics					3.00				
25031	P LEC 001	T	1030-130PM	2443 WDC	Dworkin, Kuuskoski		4		N	
Arts Leadership Forum This course is designed to provide access to the greatest leaders from the fields of performing arts, arts administration, arts leadership and philanthropy. Students will have the opportunity for multi-faceted in-depth engagement and reflection. The premise of the class is to ignite learning through inspiration from and role modeling by successful leaders and direct mentorship. Students will meet with the visitor for a facilitated interactive experience and conversation, engage each speaker in a facilitated Q and A and process the materials in an interactive group discussion. Students will also write response pieces to each speaker, providing their own perspectives and takeaways from the absorbed material. Finally, as the final project, students will present a mini-lecture, engage in a peer Q and A and provide critical feedback. The response papers will be submitted after each visit. Each visitor may also assign a reading for the preparatory discussion, and possibly, for the visit itself.										
426	Arts Fundraising					2.00				
21634	P LEC 001	MW	430-530PM	2443 WDC	Poggi		6		Y	
428	Arts Leadership					1.00				
32052	P LEC 001	T	630-830PM	2044 MOORE	Fischer		3		N	
431	Running Arts Orgs					1.00				
29510	P LEC 001	W	630-830PM	2044 MOORE	Landry		6		N	
Class meetings in 2019: 1/9, 1/16, 1/23, 1/30, 2/6, 2/13, 2/27 and an intensive from 9:00 am - 12:00 pm on 2/23										
433	Media Tech Careers					1.00				
29514	P LEC 001	TH	630-830PM	378 SM	LeBoeuf		12		N	
450	Arts Entrep Essntls					3.00				
29519	P LEC 001	T	230-530PM	2443 WDC	Dworkin		2		Y	
Arts Entrepreneurship Essentials is a comprehensive journey that begins with developing one?s mindset of conceiving, vetting and formulating an idea and then implementing them into successful, sustainable creative ventures. Students will have the opportunity to explore entrepreneurship through the prism of their own arts or life focus and specialization. Required texts, coupled with class lectures, collaborative projects and engaged discussions are designed to help develop the core skillsets necessary to awaken and develop young creative entrepreneurs. As a practicing arts and social entrepreneur having founded several successful, ongoing creative initiatives and organizations, Professor Dworkin will introduce a unique and practical course informed by his own life experiences, including building a thriving non-profit with a 5 million dollar annual budget and a 20-year track record. As an overall philosophy, this course demystifies entrepreneurship and illustrates how an authentic passion and commitment to creativity and learning serve as key pillars for a successful, fulfilling life. The final Capstone Project will tie together the material covered in all modules, showcasing each student?s ability to formulate and make the case for a creative venture.										
493	Special Projects					1.00-3.00				
	I IND +		ARR	ARR			25		N	
495	EXCEerator Projects					1.00-3.00				
	I IND +		ARR	ARR			25		N	
526	Fundraising Arts					2.00				
30126	PI LEC 001	MW	430-530PM	2443 WDC	Poggi		6		Y	
528	Arts Leadership					1.00				
32053	P LEC 001	T	630-830PM	2044 MOORE	Fischer		3		N	
531	Running Arts Orgs					1.00				
29511	P LEC 001	W	630-830PM	2044 MOORE	Landry		6		N	
Class meetings in 2019: 1/9, 1/16, 1/23, 1/30, 2/6, 2/13, 2/27 and an intensive from 9:00 am - 12:00 pm on 2/23										
533	Media Tech Careers					1.00				
29515	P LEC 001	TH	630-830PM	378 SM	LeBoeuf		12		N	
535	Producing Theatre					3.00				
30127	PI LEC 001	MW	130-3PM	B207 WDC	Poggi		12		Y	
538	Legal Issues Arts					3.00				
30128	PI LEC 001	F	1-3PM	B207 WDC	Poggi		10		Y	
550	Arts Entrep Essntls					3.00				
29520	P LEC 001	T	230-530PM	2443 WDC	Dworkin		2		Y	
Arts Entrepreneurship Essentials is a comprehensive journey that begins with developing one?s mindset of conceiving, vetting and formulating an idea and then implementing them into successful, sustainable creative ventures. Students will have the opportunity to explore entrepreneurship through the prism of their own arts or life focus and specialization. Required texts, coupled with class lectures, collaborative projects and engaged discussions are designed to help develop the core skillsets necessary to awaken and develop young creative entrepreneurs. As a practicing arts and social entrepreneur having founded several successful, ongoing creative initiatives and organizations, Professor Dworkin will introduce a unique and practical course informed by his own life experiences, including building a thriving non-profit with a 5 million dollar annual budget and a 20-year track record. As an overall philosophy, this course demystifies entrepreneurship and illustrates how an authentic passion and commitment to creativity and learning serve as key pillars for a successful, fulfilling life. The final Capstone Project will tie together the material covered in all modules, showcasing each student?s ability to formulate and make the case for a creative venture.										
593	Special Projects					1.00-3.00				
	I IND +		ARR	ARR			25		N	
595	EXCEerator Projects					1.00-3.00				
	I IND +		ARR	ARR			25		N	

Baroque Cello (BARCELLO) Open Sections

Bassoon (BASSOON) Open Sections

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Carillon (CARILLON) Open Sections								
150	Performance I IND +		ARR	ARR			2.00	
500	Performances I IND +		ARR	ARR			1.00-4.00	6 N
Cello (CELLO) Open Sections								
450	Performance Lab 12377 PI LAB 159	TTH	230-430PM	2058 MOORE	Elliott		1.00	29 N
450	Performance Lab P LAB 159	T	230-430PM	1340 MOORE			1.00	29 N
450	Performance Lab 12378 PI LAB 178	T	230-430PM	1340 MOORE	Aaron		1.00	26 N
450	Performance Lab P LAB 178	T	230-430PM	1380 SM			1.00	26 N
	P LAB 178	TH	230-330PM	1380 SM			1.00	26 N
550	Performance Lab 21743 PI LAB 159	TTH	230-430PM	2058 MOORE	Elliott		1.00	29 N
550	Performance Lab P LAB 159	T	230-430PM	1340 MOORE			1.00	29 N
550	Performance Lab 21744 PI LAB 178	T	230-430PM	1340 MOORE	Aaron		1.00	26 N
550	Performance Lab P LAB 178	T	230-430PM	1380 SM			1.00	26 N
	P LAB 178	TH	230-330PM	1380 SM			1.00	26 N
Chamber Music (CHAMBER) Open Sections								
410	Chamber Music 32061 PI LAB 001	M	7-830PM	1350 SM	Albert		1.00-2.00	24 N
470	Chamber Collective 32067 PI LAB 001	TH	7-830PM	1350 SM	Albert	ADVISORY	1.00-2.00	75 N
510	Chamber Music 32068 PI LAB 001	M	7-830PM	1350 SM	Albert		1.00-2.00	24 N
570	Chamber Collective 32069 PI LAB 001	TH	7-830PM	1350 SM	Albert	ADVISORY	1.00-2.00	75 N
Clarinet (CLARINET) Open Sections								
Composition (COMP) Open Sections								
222	Composition 13162 P LEC 001	WTHF	2-3PM	806 BMT	Etezady	ADVISORY	3.00	2 N
422	Creative Comp 13168 P R LEC 001	T	130-330PM	1378 SM	Etezady	ADVISORY	3.00	3 Y
426	Adv Composition I IND +		ARR	ARR		ADVISORY	2.00-4.00	25 N
450	Undergrad Seminar 13174 P R SEM 001	F	330-530PM	2044 MOORE	Sheng	ADVISORY	1.00	22 N
516	Sem Electron Mus 13175 PIR SEM 001	TH	430-6PM	ARR	Santos	ENFORCED	2.00	7 N
Class meets in Duderstadt Center: EMS A & B								
526	Adv Sty Elec Mus 13178 PIR SEM 001	TH	430-6PM	ARR	Santos	ENFORCED	2.00-4.00	7 N
Class meets in Duderstadt Center: EMS A & B								
550	Seminar in Comp 13181 P LEC 001	F	330-530PM	2058 MOORE	Chambers	ADVISORY	2.00	27 N
850	Adv Sem in Comp 13183 P LEC 001	F	330-530PM	2058 MOORE	Chambers	ADVISORY	2.00	27 N
Conducting (CONDUCT) Open Sections								
315	Elem Conducting 22859 P REC 001	MWF	930-1030AM	1374 SM	Frey		2.00	2 N
315	Elem Conducting P REC 001	MW	930-1030AM	1380 SM			2.00	2 N
316	Elem Conducting 13189 P REC 001	MWF	930-1030AM	1320 MOORE	Snyder	ADVISORY	2.00	1 N
316	Elem Conducting P REC 001	MWF	930-1030AM	1378 SM		ADVISORY	2.00	1 N
Instrumental								
Wind & Percussion Majors.								
316	Elem Conducting 13190 P REC 003	TTH	230-4PM	201 STRNS	Stover	ADVISORY	2.00	7 N
316	Elem Conducting P REC 003	TH	230-4PM	202 STRNS		ADVISORY	2.00	7 N
Choral								
Choral, General Music, and Organ-Church Music Majors.								
416	Advanced Instrumntl 22860 P LAB 001	TH	1030-1230PM	1374 SM	Snyder		2.00	9 N
455	Band Reh Techniques					ENFORCED	2.00	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
25162	PIR LAB 001		ARR	ARR	Pasquale		25	N
501	Sem-Orch Conducting				2.00-4.00			
13191	P SEM 001 TTH		1230-230PM	1340 MOORE	Kiesler		31	N
503	Band&Wind Ens Cond				2.00-4.00			
13193	P SEM 001 TTH		230-430PM	1374 SM	Haithcock		2	N
504	Dir Perf Band&Wind				2.00			
13194	P SEM 001		ARR	ARR	Haithcock		4	N
505	Sem Choral Conduct				2.00-4.00			
13195	P SEM 001 M		230-430PM	2044 MOORE	Rogers Jr		2	N
505	Sem Choral Conduct				2.00-4.00			
	P SEM 001 TTH		1230-230PM	ARR			2	N
Tuesday & Thursday classes meet in Stamps Auditorium with Orpheus Singers (ENS 470)								
506	Dir Perf Chori Cond				2.00			
13196	P SEM 001		ARR	ARR	Rogers Jr		9	N
510	Aural Skill-Conductr				2.00	ADVISORY		
16367	P SEM 001		ARR	ARR	Petty		18	N
601	Orch-Opera Repertoi				2.00	ADVISORY		
13197	PI SEM 001 TTH		1230-230PM	1340 MOORE	Kiesler		34	N
602	Wind Ens-Band Reper				2.00	ADVISORY		
13198	P R SEM 001 TTH		230-430PM	ARR	Haithcock		18	N
Meets in 1374 with CONDUCT 503								
603	Choral Repertoire				2.00	ADVISORY		
24799	PI SEM 001 T		1030-1230PM	2038 MOORE	Rogers Jr		15	N
Double Bass (DBLBASS) Open Sections								
150	Performance				2.00			
	I IND +		ARR	ARR			24	N
450	Performance Lab				1.00			
26059	PI LAB 176		ARR	ARR	Dimoff		46	N
550	Performance Lab				1.00			
26060	P LAB 176		ARR	ARR	Dimoff		46	N
Early Music (EARLYMUS) Open Sections								
450	Basso Continuo				2.00			
32070	P REC 001 TTH		330-430PM	ARR	Gascho		12	N
33903	P REC 002 TTH		430-530PM	ARR	Gascho		14	N
550	Basso Continuo I				2.00			
32071	P LEC 001 TTH		330-430PM	ARR	Gascho		12	N
33904	P LEC 002 TTH		430-530PM	ARR	Gascho		14	N
Ensemble (ENS) Open Sections								
181	St Read Skills-Pno				2.00	ADVISORY		
13204	PIR REC 001 F		230-430PM	361 MOORE	Collier		7	N
325	Orch Rep-Strings				1.00-2.00			
29685	P LAB 001 M		430-630PM	2058 MOORE	Dimoff		17	N
Double Bass								
13206	P LAB 003 M		6-7PM	2020 MOORE	Coade		18	N
Viola								
22038	P LAB 005 T		230-330PM	ARR	Schotten		18	N
Viola								
Meets in 3042 Moore.								
326	Orc Repertoire-Harp				2.00			
13208	P R LAB 001		ARR	ARR	Holland		18	N
335	String Quartet				1.00-2.00			
13209	P R LAB 001 TH		7-830PM	ARR	Votapek		31	N
344	Univ Campus Orch				1.00	ADVISORY		
13210	P LAB 001 W		7-930PM	1380 SM	Weinberg		148	N
Campus Symphony Orchestra								
Audition Required. Please see http://smt.d.umich.edu/current_students/perf_opps/orchestras.htm for audition information								
13211	P LAB 002 W		7-930PM	1320 MOORE	Benatar		148	N
Campus Philharmonia Orchestra								
Audition Required. Please see http://smt.d.umich.edu/current_students/perf_opps/orchestras.htm for audition information								
345	Univ Orchestras				1.00-2.00	ADVISORY		
13212	P R LAB 001 MWF		1030-1230PM	1380 SM	Kiesler, Ulintz		100	N
University Symphony Orchestra								
14283	P LAB 002 MWF		1030-1230PM	1320 MOORE	Sans Arrufat		114	N
University Philharmonia Orch								
346	Campus Band				1.00	ADVISORY		
13213	P LAB 001 MW		445-615PM	101 REVELLI	Pasquale		424	N
Campus "University" Band								
23105	P LAB 002 MW		630-745PM	101 REVELLI	Frey		452	N
Campus "Blue" Band								
23106	P LAB 003 W		8-10PM	101 REVELLI	Frey, Pasquale		445	N
Campus "Maize" Band								
25328	P LAB 004		ARR	ARR	Frey		454	N
Campus Chamber Winds								
347	Univ Band				1.00-2.00	ADVISORY		

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
13214	P R LAB 001	MWF	230-430PM	1380 SM	Haithcock		328	N
Symphony Band								
13215	P R LAB 002	MWF	1230-230PM	1380 SM	Snyder		341	N
Concert Band								
348	Marching Band				1.00-2.00	ADVISORY	125.00	
13216	P LAB 001	T	7-815PM	ARR	Frey		191	N
Basketball Band								
20980	P LAB 002	TH	630-830PM	ARR	Pasquale		438	N
Hockey Band								
27259	P LAB 003		ARR	ARR	Noble-Pruett		78	N
Winterguard								
27258	P LAB 004		ARR	ARR	Ricotta		7	N
Drum Line Tech								
349	Univ Choir				1.00-2.00	ADVISORY		
13217	P R LAB 001	MWF	1-230PM	1320 MOORE	Stover		137	N
350	Univ Chamber Choir				1.00-2.00	ADVISORY		
13218	P R LAB 001	MWF	1-230PM	1360 MOORE	Rogers Jr		115	N
351	Arts Chorale				1.00	ADVISORY		
13219	P LAB 001	TTH	4-6PM	AUD 4 MLB	Glass		280	N
351	Arts Chorale				1.00	ADVISORY		
	P LAB 001	TTH	4-6PM	506 BMT			280	N
352	Opera Chorus				1.00	ADVISORY		
13220	P LAB 001		ARR	ARR	Rogers Jr, Tam		186	N
353	Mens Glee Club				1.00	ADVISORY		
13221	P LAB 001	TH	7-930PM	AUD 4 MLB	Stover		69	N
353	Mens Glee Club				1.00	ADVISORY		
	P LAB 001	SU	6-8PM	AUD 4 MLB			69	N
354	Univ Choral Union				1.00	ADVISORY		
13222	P LAB 001	M	630-10PM	AUD 4 MLB	Hanoian		74	N
354	Univ Choral Union				1.00	ADVISORY		
	P LAB 001	M	630-10PM	LEC RM 1 MLB			74	N
356	Womens Glee Club				1.00	ADVISORY		
13223	P LAB 001	TH	630-10PM	LEC RM 1 MLB	Skadsem		48	N
356	Womens Glee Club				1.00	ADVISORY		
	P LAB 001	SU	630-10PM	LEC RM 1 MLB			48	N
	P LAB 001	SU	630-10PM	AUD 3 MLB			48	N
360	Campus Jazz Ensemble				1.00			
21682	P LAB 001	TH	8-10PM	1320 MOORE	Wood, Wilson		33	N
400	Early Mus Ensemble				1.00-2.00	ADVISORY		
13224	P LAB 001	TTH	930-1130AM	1320 MOORE	Gascho		35	N
Baroque Renaissance Choir								
21105	P LAB 002		ARR	ARR	Gascho		40	N
Baroque Small Chamber Ens								
13225	P LAB 003	TTH	1130-1PM	1320 MOORE	Berofsky, Gascho		31	N
Baroque Chamber Orchestra								
406	Beg Indonesian Orch				1.00	ADVISORY		
13226	P LAB 001	TTH	630-730PM	1320 MOORE	Walton		12	N
Learn to play the dynamic, subtle, transcendent music of the Javanese Gamelan! These classes are for people who want to experience a musical tradition totally different from western folk, rock or classical music. The gamelan is an ensemble of gongs, metallophones, drums, xylophone, a few stringed instruments, and singers. No previous knowledge of Indonesia or of music is expected. These courses are open to all students, undergraduate and graduate in all departments of the university. For information contact Megan Hill (hillmeg@umich.edu)								
407	Int Indonesian Orch				1.00-2.00	ADVISORY		
13227	P LAB 001	TTH	445-630PM	1320 MOORE	Walton		12	N
407	Int Indonesian Orch				1.00-2.00	ADVISORY		
	P LAB 001	W	430-6PM	1320 MOORE			12	N
Learn to play the dynamic, subtle, transcendent music of the Javanese Gamelan! These classes are for people who want to experience a musical tradition totally different from western folk, rock or classical music. The gamelan is an ensemble of gongs, metallophones, drums, xylophone, and singers. No previous knowledge of Indonesia or of music is expected. These courses are open to all students, undergraduate and graduate in all departments of the university. For information contact Megan Hill (hillmeg@umich.edu)								
460	Jazz Ensemble				1.00-2.00	ADVISORY		
13228	P LAB 001	TTH	230-430PM	1320 MOORE	Rowe		2	N
13229	P LAB 002	MW	230-430PM	1320 MOORE	Wilson		4	N
	P LAB 002	F	230-430PM	ARR			4	N
461	Small Woodwind Ens				1.00			
28879	P LAB 003		ARR	ARR	Ambrose King		20	N
22605	PI LAB 002	W	630-830PM	ARR	McAllister		26	N
462	Chamber Jazz Ens				1.00-2.00	ADVISORY		
13231	P R LEC 001	M	530-8PM	1320 MOORE	Rowe, Bishop		15	N
462	Chamber Jazz Ens				1.00-2.00	ADVISORY		
	P R LEC 001	MTWF	430-6PM	ARR			15	N
	P R LEC 001	M	8-930PM	ARR			15	N
Each ensemble will be assigned one lab time after ensembles are formed. Jazz majors only.								
463	Small Brass Ens				1.00			
13232	PI LAB 001	T	330-430PM	1215 MOORE	Campbell		14	N
463	Small Brass Ens				1.00			
	P LAB 001	TH	430-530PM	1350 SM			14	N
	P LAB 001	TH	7-830PM	ARR			14	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
463	Small Brass Ens				1.00			
29677	PI LAB 002		ARR	ARR	Unsworth		35	N
13233	P LAB 003	TH	1030-1130AM	STAMPS	Jackson		27	N
	Trombone Ensemble							
13234	P LAB 004	T	430-630PM	STAMPS	Kaenzig		29	N
	Euphonium & Tuba Ensemble							
23040	PI LAB 005		ARR	ARR	Campbell		35	N
	Trumpet Ensemble							
465	Small Percuss Ens				1.00			
13235	P R LAB 001	TTH	1230-230PM	1380 SM	Ovalle		9	N
21066	P R LAB 002	M	8-10PM	1380 SM	McCall, Urena Gonzalez		15	N
	P R LAB 002	T	430-530PM	1380 SM			15	N
	P R LAB 002	TH	430-530PM	ARR			15	N
466	Piano Chamber Mus				1.00-2.00	ADVISORY		
13236	PI LAB 001		ARR	ARR	Cheng		19	N
466	Piano Chamber Mus				1.00-2.00	ADVISORY		
	P LAB 001	TH	7-830PM	ARR			19	N
467	Creative Arts Orch				1.00-2.00	ADVISORY		
13237	P LAB 001	TH	530-730PM	1380 SM	Kirschenmann		13	N
469	Orch Rep Winds&Perc				1.00	ADVISORY		
18773	PI LAB 003	TTH	1230-230PM	1340 MOORE	Kiesler		40	N
480	Mixed Chamber Music				1.00-2.00			
24361	PI LAB 004		ARR	ARR	Jackson		10	N
481	Piano Accompanying				2.00			
13239	P REC 001		ARR	ARR	Collier		6	N
	Meets in SM 1374 with ENS 581							
525	Orch Rep-Strings				1.00-2.00	ADVISORY		
29686	P LAB 001	M	430-630PM	2058 MOORE	Dimoff		17	N
	Double Bass							
13241	P LAB 003	M	6-7PM	2020 MOORE	Coade		18	N
	Viola							
22039	P LAB 005	T	230-330PM	ARR	Schotten		18	N
	Viola							
	Meets in 3042 Moore							
526	Orc Repertoire-Harp				2.00	ADVISORY		
13243	P R LAB 001		ARR	ARR	Holland		18	N
535	String Quartet				1.00-2.00	ADVISORY		
	Priority given to students based on graduation requirements.							
13244	P R LAB 001	TH	7-830PM	ARR	Votapek		31	N
540	Pno Accom&Chamb Mus				2.00-6.00	ADVISORY		
13245	P REC 001		ARR	ARR	Katz		32	N
	MM piano chamber music and accompanying majors only.							
545	Univ Orchestras				1.00-2.00	ADVISORY		
13246	P R LAB 001	MWF	1030-1230PM	1380 SM	Kiesler, Ulintz		100	N
	University Symphony Orchestra							
14284	P LAB 002	MWF	1030-1230PM	1320 MOORE	Sans Arrufat		114	N
	University Philharmonia Orch							
547	University Band				1.00-2.00	ADVISORY		
13247	P R LAB 001	MWF	230-430PM	1380 SM	Haithcock		328	N
	Symphony Band							
13248	P R LAB 002	MWF	1230-230PM	1380 SM	Snyder		341	N
	Concert Band							
549	University Choir				1.00-2.00	ADVISORY		
13249	P R LAB 001	MWF	1-230PM	1320 MOORE	Stover		137	N
550	Univ Chamber Choir				1.00-2.00	ADVISORY		
13250	P R LAB 001	MWF	1-230PM	1360 MOORE	Rogers Jr		115	N
553	Mens Glee Club				1.00			
23207	P LAB 001	TH	7-930PM	AUD 4 MLB	Stover		69	N
553	Mens Glee Club				1.00			
	P LAB 001	SU	6-8PM	AUD 4 MLB			69	N
554	Univ Choral Union				1.00			
17540	P LAB 001	M	630-10PM	AUD 4 MLB	Hanoian		74	N
554	Univ Choral Union				1.00			
	P LAB 001	M	630-10PM	LEC RM 1 MLB			74	N
556	Womens Glee Club				1.00	ADVISORY		
23206	P LAB 001	TH	630-10PM	LEC RM 1 MLB	Skadsem		48	N
556	Womens Glee Club				1.00	ADVISORY		
	P LAB 001	SU	630-10PM	LEC RM 1 MLB			48	N
	P LAB 001	SU	630-10PM	AUD 3 MLB			48	N
569	Orc Rep Winds&Perc				1.00	ADVISORY		
16946	PI LAB 003	TTH	1230-230PM	1340 MOORE	Kiesler		40	N
580	Mixed Chamber Music				1.00-2.00	ADVISORY		
13251	PI R LAB 001		ARR	ARR	King III		13	N
580	Mixed Chamber Music				1.00-2.00	ADVISORY		
	P R LAB 001	TH	7-830PM	ARR			13	N
580	Mixed Chamber Music				1.00-2.00	ADVISORY		
24500	PI LAB 004		ARR	ARR	Jackson		25	N
24512	PI LAB 005		ARR	ARR	Campbell		25	N
581	Piano Acc&Duo Rep				2.00-4.00	ADVISORY		

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13252	P REC 001	F	430-630PM	1374 SM	Collier		4	N
Meets in 1374 SM with ENS 481								
Euphonium-Baritone (EUPHBARI) Open Sections								
Flute (FLUTE) Open Sections								
Fortepiano (FPIANO) Open Sections								
French Horn (FRENHORN) Open Sections								
111	Performance				2.00			
27202	PI REC 001		ARR	ARR			12	N
500	Performance				2.00-6.00			
	I IND +		ARR	ARR			25	N
Guitar (GUITAR) Open Sections								
Harp (HARP) Open Sections								
450	Performance Lab				1.00			
12651	PI LAB 161	T	230-430PM	1340 MOORE	Holland		37	N
450	Performance Lab				1.00			
	P LAB 161	TH	430-630PM	1370 SM			37	N
550	Performance Lab				1.00			
21745	PI LAB 161	T	230-430PM	1340 MOORE	Holland		37	N
550	Performance Lab				1.00			
	P LAB 161	TH	430-630PM	1370 SM			37	N
Jazz & Improvisational Studies (JAZZ) Open Sections								
113	Jazz Piano				1.00			
29678	PI LAB 001	W	930-1030AM	ARR	Rowe		2	N
221	Basic Musicianshp II				3.00	ADVISORY		
16796	PI LEC 001	TTH	830-1030AM	2058 MOORE	Kirschenmann, Wood		4	N
454	Special Topics				1.00-2.00			
27099	P LEC 002	T	930-1030AM	1378 SM	Okazaki		13	N
Fund Rhythm B								
This is a companion course to "Fundamentals of Rhythm A: the grid," but does not require this course as a prerequisite. "Fundamentals of Rhythm A" explored rhythms on human made grid systems such as even pulses, quantized subdivisions, metric cycles and song forms. This course will look at rhythms that more generally fall "off the grid" or "in the cracks." This includes rhythms of speech, gesture, and rhythms of the natural world. In musical applications, we will look at the some of the varieties of experience that fall into the category of "feel," including groove, flow, pocket and swing. As in the first semester course, students will not bring instruments to class. All work will be done with singing and clapping in order to developing, hearing, memory, and internalization								
465	Ind Study				1.00-3.00			
	I IND +	M	4-6PM	201 STRNS			20	N
472	Jazz Improvisatn IV				3.00	ADVISORY		
13265	P LAB 001	TTH	130-230PM	1370 SM	Bishop		3	N
479	Jazz Arranging II				2.00	ADVISORY		
23025	P LEC 001	MW	1230-230PM	ARR	Wilson		22	N
Class to meet in Duderstadt Center, Training Room 3								
480	Career Devel-Jazz				2.00	ADVISORY		
22029	P LEC 001	M	1030-1230PM	3213 MOORE	Lucas		3	N
Inner Business of Music								
554	Jazz Special Topics				2.00			
27100	P SEM 002	T	930-1030AM	1378 SM	Okazaki		13	N
This is a companion course to "Fundamentals of Rhythm A: the grid," but does not require this course as a prerequisite. "Fundamentals of Rhythm A" explored rhythms on human made grid systems such as even pulses, quantized subdivisions, metric cycles and song forms. This course will look at rhythms that more generally fall "off the grid" or "in the cracks." This includes rhythms of speech, gesture, and rhythms of the natural world. In musical applications, we will look at the some of the varieties of experience that fall into the category of "feel," including groove, flow, pocket and swing. As in the first semester course, students will not bring instruments to class. All work will be done with singing and clapping in order to developing, hearing, memory, and internalization								
567	Jazz Improv II				3.00			
23384	PI LAB 001	TTH	1230-130PM	1370 SM	Rowe		23	N
577	Adv Jazz Improv				2.00	ADVISORY		
13268	PIR LAB 001	W	1230-230PM	201 STRNS	Sarath, Okazaki		9	N
Music Education (MUSED) Open Sections								
111	Art of Mus Teach				2.00			
20643	P LEC 001	T	1230-230PM	2038 MOORE	Rodriguez		7	N
121	Tech for Music Ed				1.00	ENFORCED		
21569	P R LAB 001	M	5-7PM	378 SM	Rodriguez		1	N
202	Tch Str Instr II				1.00			
13269	P R REC 001	TTH	8-930AM	2038 MOORE	Hopkins		7	N
202	Tch Str Instr II				1.00			
	P R REC 001	TTH	8-930AM	2044 MOORE			7	N
203	Tch Woodwind Instr				1.00			
20175	P REC 001	TTH	1030-1230PM	2044 MOORE	Weaver		22	N
205	Tch Brass Instr				1.00			
22062	P REC 001	TTH	1030-1230PM	2044 MOORE	Weaver		22	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
207 13270	Tch Percuss Instr P R REC 001	MWF	830-930AM	1380 SM	1.00 Bernstein		10	N
320	Vocal Methods				1.00			
18127	P LEC 002	WF	930-1030AM	ARR	Skadsem		15	N
Class to meet in Stearns Room 201								
340	Choral Tech Meth Sec				2.00	ADVISORY		
13271	P LEC 001	MWF	930-1130AM	2038 MOORE	Skadsem		10	N
340	Choral Tech Meth Sec				2.00	ADVISORY		
	P LEC 001	MWF	830-930AM	2038 MOORE			10	N
Elected concurrently and meets with MUSED 349, section 003.								
341	Teach Gen Mus Elem				3.00	ADVISORY		
32084	P REC 001	TTH	1030-1230PM	2058 MOORE	McCarthy		12	N
341	Teach Gen Mus Elem				3.00	ADVISORY		
	P REC 001	T	830-1030AM	ARR			12	N
370	Funda Tch Str Instr				2.00	ADVISORY		
26066	P LEC 001	MW	8-9AM	ARR	Hopkins		16	N
370	Funda Tch Str Instr				2.00	ADVISORY		
	P LEC 001	T	1230-230PM	2058 MOORE			16	N
371	Elem Band Methods				2.00	ADVISORY		
26067	P LEC 001	TH	1230-230PM	2058 MOORE	Sukumaran		15	N
408	Tch Elem Music				3.00			
32085	P REC 001	TH	5-8PM	2320 SEB	McCarthy, Inendino		12	N
476	String Ped II				3.00			
26345	P SEM 001	T	830-1130AM	1370 SM	Mutter		24	N
Violins								
490	Spec Proj&Readings				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
495	Student Teaching				7.00-11.00	ADVISORY		
26068	P R LAB 001		ARR	ARR	McCarthy		6	N
496	Seminar				1.00	ADVISORY		
26069	P R SEM 001	T	530-7PM	1374 SM	McCarthy		6	N
501	Psych Mus Tch & Lrng				3.00			
17704	P R SEM 001	W	430-730PM	3213 MOORE	McCarthy		7	N
503	Tchg & Lrng in Arts				3.00			
32087	P R LAB 001	W	930-1130AM	3213 MOORE	Fitzpatrick		6	N
507	Field Studies Mus Ed				1.00-3.00			
22060	PI LEC 003		ARR	ARR	Hopkins		4	N
18622	PI LEC 004		ARR	ARR	Conway, Hopkins		5	N
18621	PI LEC 005		ARR	ARR	Skadsem, Hopkins		4	N
22061	PI LEC 006		ARR	ARR	Rodriguez, Hopkins		5	N
509	Spec Proj&Readings				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
516	Mus Ed Final Pres				2.00-3.00			
	I IND +		ARR	ARR			25	N
576	String Ped II				3.00			
26638	P SEM 001	T	830-1130AM	1370 SM	Mutter		24	N
Violins								
807	Research Sem Mus Ed				1.00-4.00			
17705	P SEM 001	W	1230-130PM	3219 MOORE	Rodriguez		4	N
Meets in 2235 Moore								
809	Res Design Mus Ed II				3.00			
32088	P SEM 001	M	1130-230PM	3219 MOORE	Fitzpatrick		8	N
881	Special Readings				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			25	N
Adv Readings&Resrch String Ped								
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			25	N

Musicalogy (MUSICOL) Open Sections

121	Intro Art of Music				4.00	ADVISORY		
32090	P DIS 002	M	4-5PM	806 BMT	Chan		12	N
32091	P DIS 003	M	10-11AM	806 BMT	Decenteceo		19	N
32092	P DIS 004	T	10-11AM	806 BMT	Nissen		11	N
32093	P DIS 005	W	10-11AM	806 BMT	Decenteceo		15	N
32094	P DIS 006	T	11-12PM	806 BMT	Nissen		14	N
32095	P DIS 007	W	11-12PM	806 BMT	Decenteceo		15	N
32096	P DIS 008	W	3-4PM	806 BMT	Chan		1	N
32098	P DIS 010	T	9-10AM	806 BMT	Nissen		15	N
32089	S LEC 001	MWF	2-3PM	AUD 4 MLB	Cruz			
Students in The Art of Music have the option of registering for the new Global Course Connection MUSPERF 200, section 121 (GCC Germany - Art of Music). This optional course is a field component to Musicalogy 121 designed to deepen the student's understanding of how music takes its place in the fabric of a city and how it becomes an archive of its history. Students registering for this optional component will travel to Germany (Berlin and Leipzig) during the Spring term.								
140	History of Music				2.00	ADVISORY		
13275	P R DIS 002	F	130-230PM	2044 MOORE	West		1	N
13276	P R DIS 003	F	130-230PM	2038 MOORE	Jones		6	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
13277	P R DIS 004	TH	930-1030AM	1350 SM	Smith		1	N
13279	P R DIS 006	F	830-930AM	1370 SM	West		4	N
13282	P R DIS 010	F	930-1030AM	2044 MOORE	Jones		1	N
Students are auto-enrolled in lecture when they elect a discussion.								
13274	A LEC 001	MW	930-1030AM	1340 MOORE	Clague			
240	History of Music				2.00	ADVISORY		
13284	P R DIS 002	F	830-930AM	2026 MOORE	Chucherdwatanasak, Heinlein		8	N
13285	P R DIS 003	TH	930-1030AM	1370 SM	Chucherdwatanasak, Heinlein		12	N
13286	P R DIS 004	F	830-930AM	1374 SM	Franzen		6	N
17265	P R DIS 005	F	930-1030AM	3213 MOORE	Franzen		2	N
16055	P R DIS 007	TH	1030-1130AM	1370 SM	Chucherdwatanasak, Heinlein		7	N
Students are auto-enrolled in lecture when they elect a discussion.								
13283	A R LEC 001	MW	830-930AM	1340 MOORE	Whiting			
307	Special Course				3.00	ADVISORY		
32099	P LEC 001	TTH	10-1130AM	506 BMT	Castro		6	N
Music and Community								
346	History of Music				3.00	ADVISORY		
32868	P LEC 002	TTH	3-430PM	STAMPS	Getman		67	N
Science Fiction Film Music								
405	Special Course				3.00	ADVISORY		
22669	P LEC 001	MW	230-4PM	2038 MOORE	Bodiford		6	N
Music & Social Movements								
407	Special Course				3.00	ADVISORY		
30172	P LEC 001	TTH	10-1130AM	3213 MOORE	Fulcher		5	N
Les Six&Jeune France Intrw Par								
Music and Mobility: Global Diasporas Making Sense and Sound seeks to challenge the boundaries of the modern nation-state to chart a musical map of the world that reflects the movements of human beings across the globe. Much of the contemporary world is constituted of diasporic societies. Global trade, slavery, imperialism, colonialism, wars, and the search for better lives have forcibly moved people as well as driven others to move voluntarily. We wish to understand how migrants, both old and recent diasporic peoples, have engaged creatively, through music, with their surroundings to make new selves and new lives; wherever they have found themselves. Outstanding examples will be chosen from the African, Arab, Asian, Jewish, and European, diasporas worldwide. This course aims to further our understanding of the ways in which human beings survive and evolve by creating and consuming new musical and aesthetic worlds for themselves ? how they make sense and create place through sound.								
Course assignments will be: three discussion and response papers based on the readings, and a final exploration, paper, or performance. This final project may consider a people and a music that personally relevant for you, or examine another diasporic society and its music that you find particularly engaging.								
408	Special Course				3.00	ADVISORY		
23569	P LEC 001	TTH	230-4PM	2020 MOORE	Lam		8	N
Chinese Music Theatre								
32118	P LEC 002	MW	830-10AM	1350 SM	Mengozzi		9	N
Mus&Marian Devot Renaiss Eur								
481	Special Projects				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
502	Res Techniques				3.00	ADVISORY		
Practical Bibliographical and Research Techniques								
13288	PIR SEM 001	MW	230-4PM	2020 MOORE	Garrett		6	N
505	Special Course				3.00	ADVISORY		
22670	P LEC 002	MW	230-4PM	2038 MOORE	Bodiford		6	N
508	Special Course				3.00	ADVISORY		
32119	P LEC 002	MW	830-10AM	1350 SM	Mengozzi		9	N
Mus&Marian Devot Renaiss Eur								
514	Hist Opera 19-20c				3.00			
26075	P LEC 001	MW	1130-1PM	2020 MOORE	Cruz		1	Y
581	Special Projects				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
605	Special Course				3.00	ADVISORY		
26076	P R SEM 001	TTH	1-230PM	3219 MOORE	Kaur		9	N
Ethnomusicology: Affect								
Fieldwork and Ethnography in Ethnomusicology								
647	20th C Music				3.00	ADVISORY		
32121	PI SEM 001	TTH	1-230PM	3213 MOORE	Fulcher		6	N
Cultural History of Music								
650	Music of U S				3.00	ADVISORY		
33053	PI SEM 001	MW	1130-1PM	2026 MOORE	Garrett		1	N
Race & Ethnicity								
881	Special Readings				2.00-6.00	ADVISORY		
	I IND +		ARR	ARR			35	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			3	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			20	N

Music Performance (MUSPERF) Open Sections

NOTE - STUDENTS ELECTING COURSES NUMBERED 591, 891, 990, AND 995 MUST FILL OUT APPLICATION FOR INSTRUCTION IN MUSIC PERFORMANCE AT 2277 SCHOOL OF MUSIC DURING REGISTRATION.

200 **Special Course** **2.00-3.00**

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
25228	P DIS 002	TH	12-1PM	ARR			8	N
Engaging Performance								
25229	P DIS 003	TH	3-4PM	ARR			8	N
Engaging Performance								
25230	P DIS 004	F	12-1PM	ARR			9	N
Engaging Performance								
23102	A LEC 001	TTH	1130-1PM	G127 AH	Knuth, Ozawa			
Engaging Performance								
This course connects undergraduate students directly to the touring, world-class artists who perform music, theater, and dance on the U-M campus. Students will attend live performances, talk with the artists and the arts administrators who help get them here, and explore how the performing arts are an integral part of our lives and the world at large. Class will include lectures (including some by guests and visiting artists), weekly discussion sections, required attendance at evening performances, interactive classroom activities, weekly readings, reaction papers about the performances, and group presentations and/or performances from students in class.								
Students will attend live performances of:								
Urban Bush Women's Hair & Other Stories								
Underground Railroad Game, a daring new theatre work about race in the United States;								
singer-songwriter Gabriel Kahane's new song cycle Book of Travelers;								
an opera in concert production of the Gershwins' Porgy and Bess;								
Company Wang Ramirez's Borderline, a contemporary dance work fusing cultures and styles;								
a concert at the Michigan Theater capturing the blues tradition in the Piedmont region of the United States;								
the dance-theatre work of Nederlands Dans Theater								
legendary jazz pianist Chick Corea with the Lincoln Center Orchestra								
These performances constitute the course's primary 'textbook' and the full package of tickets is available to students enrolled in the course for the dramatically reduced rate of \$120. Engaging Performance is made possible through a grant from the Andrew W. Mellon Foundation and a partnership between the University of Michigan and the University Musical Society (UMS)								
26091	PI LEC 121		ARR	ARR	Cruz		20	Y
GCC Germany - Art of Music								
This new GCC complements the semester long course Musicology 121 The Art of Music. Off-campus component: Music in Berlin and Leipzig (2 credits)? During their time in Berlin and Leipzig in May, students will deepen their understanding of how music takes its place in the fabric of a city and how it becomes an archive of its history. In Berlin, students will study the role of music in the post-1945 reconstruction of the divided city, in the politics of the cold war, and now with visits to the DDR museum, the Neue Philharmonie, the Stasi Museum, the Komische Oper, Echtzeitmusik performance spaces and other spaces and venues.								
In Leipzig, the home of Bach and Schumann sardonically dubbed 'hipzig?' by some of its current residents, students will learn about the ways in which new kinds of music are reshaping our understanding and relationship to the classics. They will visit the J.S. Bach, the Mendelssohn and the Schumann Musea and will attend a performance of the Gewandhaus Orchester.								
291	Independent Study					1.00-4.00		
	I IND +		ARR	ARR			1	N
300	Video Game Music					2.00		
25260	P LEC 001	TTH	4-5PM	UMMA AUD	Thompson		17	N
391	Independent Study					1.00-4.00		
	I IND +		ARR	ARR			1	N
401	Curr Practical Exp					1.00		
24110	PI LEC 002		ARR	ARR	Goosman		25	N
24419	PI LEC 004		ARR	ARR	Kibbie		25	N
24082	PI LEC 007		ARR	ARR	Corey		25	N
25570	PI LEC 008		ARR	ARR	Harding		24	N
24377	PI LEC 013		ARR	ARR	Halen		24	N
25645	PI LEC 014		ARR	ARR	Cantor		25	N
27394	PI LEC 015		ARR	ARR	Jackson		25	N
27428	PI LEC 016		ARR	ARR	Katz		24	N
27647	PI LEC 172		ARR	ARR	Berofsky		25	N
27443	PI LEC 293		ARR	ARR	Porter		24	N
19892	PI LEC 003		ARR	ARR	Lusmann		23	N
25674	PI LEC 005		ARR	ARR	Chambers		25	N
20024	PI LEC 006		ARR	ARR	Shipps		25	N
27266	PI LEC 009		ARR	ARR	Greene		25	N
22660	PI LEC 010		ARR	ARR	Wagner		25	N
23364	PI LEC 011		ARR	ARR	Aaron		25	N
22652	PI LEC 012		ARR	ARR	Washington		24	N
37897	PI LEC 017		ARR	ARR	Hahn		24	N
37215	PI LEC 026		ARR	ARR	Kiesler		24	N
38237	PI LEC 030		ARR	ARR	Sarath		24	N
37637	PI LEC 157		ARR	ARR	Belen		24	N
37989	PI LEC 163		ARR	ARR	Coade		24	N
440	Senior Recital					0.00		
	I IND +		ARR	ARR			25	N
491	Independent Study					1.00-4.00		
	I IND +		ARR	ARR			1	N
540	Masters Recital					0.00		
	I IND +		ARR	ARR			25	N
541	Mstr Chamber Recital					0.00		
	I IND +		ARR	ARR			16	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
550	Performance Seminar				1.00	ADVISORY		
22402	PI SEM 159		ARR	ARR	Elliott		25	N
22403	PI SEM 160		ARR	ARR	Shipps		25	N
22404	PI SEM 161		ARR	ARR	Holland		25	N
22405	PI SEM 162		ARR	ARR	Schotten		25	N
30620	PI SEM 163		ARR	ARR	Coade		24	N
22406	PI SEM 164		ARR	ARR	Jennings		25	N
22407	PI SEM 172		ARR	ARR	Berofsky		24	N
22408	PI SEM 178		ARR	ARR	Aaron		24	N
22409	PI SEM 232		ARR	ARR	Halen		23	N
591	Directed Perform				2.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
640	Specialist Recital				0.00			
	I IND +		ARR	ARR			25	N
781	Prof&Acad Developmt				1.00-4.00	ADVISORY		
13298	P R SEM 001 F		930-1130AM	3219 MOORE	Elliott		13	N
	Strings							
	Dates per instructor							
25537	P SEM 002		ARR	ARR	Katz		6	N
	Piano Accompanying							
13299	P SEM 006		ARR	ARR	Pelton		35	N
	Voice							
37139	P SEM 007		ARR	ARR	Sans Arrufat		34	N
13300	P SEM 008 W		1230-130PM	3213 MOORE	Burrow		15	N
	Winds & Percussion							
882	Contemp Direct Ens				1.00-2.00	ADVISORY		
13303	PIR SEM 001 TTH		1030-1230PM	1380 SM	Sans Arrufat		43	N
900	Preliminary Exam				1.00			
	I IND +		ARR	ARR			25	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ENFORCED		
	IR IND +		ARR	ARR			25	N
Musical Theatre (MUSTHTRE) Open Sections								
124	Ballet Mus Thea II				2.00	ADVISORY		
13309	PIR LAB 001 MW		9-1030AM	1455 WDC	Goodrich, DeJesus		2	N
124	Ballet Mus Thea II				2.00	ADVISORY		
	P R LAB 001 F		9-1030AM	POWER REHEARSAL RM			2	N
134	Intro Mus Thtre I I				2.00	ADVISORY		
13310	PIR LAB 001 TTH		430-545PM	2044 MOORE	Wagner		3	N
152	Tap Dance II				1.00	ADVISORY		
13311	PIR LAB 001 TTH		915-1045AM	1455 WDC	Randazzo		9	N
207	Ind Study				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			25	N
280	Prod Performance				1.00-3.00	ADVISORY		
13316	PI LAB 001		ARR	ARR	Packard		20	N
30682	PI LAB 004		ARR	ARR	Cardinal		9	N
	Broadway Our Way							
13317	PI LAB 002		ARR	ARR	Cardinal, Walker		19	N
23115	PI LAB 003 T		1130-1250PM	2439 WDC	Walker		18	N
	Music Literacy							
324	Ballet Mus Thea IV				1.00	ADVISORY		
17717	PIR LAB 001 TTH		11-1230PM	POWER REHEARSAL RM	DeJesus		5	N
354	Dance Styles IV				1.00	ADVISORY		
13318	PIR LAB 001 TTH		915-1045AM	POWER REHEARSAL RM	DeJesus		7	N
407	Independent Study				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			25	N
424	Ballet MT VI				1.00	ENFORCED		
21741	PIR LAB 001 MW		12-130PM	POWER REHEARSAL RM	Meyer		17	N
436	Performance VI				3.00	ADVISORY		
13320	PI LAB 001 TTH		1-3PM	POWER REHEARSAL RM	Madama, Walker		5	N
450	Dance Workshop				1.00	ADVISORY		
19145	PI LAB 002 F		1030-6PM	1455 WDC	Goodrich		6	N
454	Dance Styles VI				1.00	ADVISORY		
21742	PI LAB 001 F		1030-1230PM	POWER REHEARSAL RM	DeJesus		8	N
480	Prod Performance				1.00-3.00	ADVISORY		
13323	PI LAB 001		ARR	ARR	Packard		24	N
30683	PI LAB 004		ARR	ARR	Cardinal		20	N
13324	PI LAB 002		ARR	ARR	Cardinal, Walker		17	N
25116	PI LAB 003 T		1130-1250PM	ARR	Walker		18	N
496	Senior Showcase				1.00	ADVISORY		
13325	PI LAB 001		ARR	ARR	Cardinal, DeBord		9	N
Oboe (OBOE) Open Sections								
111	Performance				2.00			
27304	P REC 001		ARR	ARR			12	N
150	Performance				2.00			
	I IND +		ARR	ARR			25	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
500	Performance I IND +		ARR	ARR	2.00-6.00		25	N
Opera (OPERA) Open Sections								
341	Opera Workshop I				2.00	ADVISORY		
13326	PIR LAB 002	MW	230-430PM	1360 MOORE	Ozawa		9	N
451	Opera Workshop II				2.00	ADVISORY		
13327	PIR LAB 001	MW	230-430PM	1360 MOORE	Ozawa		9	N
455	Repertory & Prod				2.00-4.00			
13328	P R LAB 001	MTTHF	430-7PM	1360 MOORE	Ozawa, Preisser, Ulintz		66	N
541	Opera Workshop I				2.00	ADVISORY		
13329	PIR LAB 001	TTH	1230-230PM	1360 MOORE	Ozawa, Preisser, Ulintz		7	N
551	Opera Workshop II				2.00	ADVISORY		
13330	PIR LAB 001	TTH	230-430PM	1360 MOORE	Ozawa		3	N
555	Repertory&Productn				2.00-4.00	ADVISORY		
13331	P R LAB 001	MTTHF	430-7PM	1360 MOORE	Ozawa, Preisser, Ulintz		66	N
Organ (ORGAN) Open Sections								
150	Performance I IND +		ARR	ARR	2.00		23	N
500	Performance I IND +		ARR	ARR	2.00-6.00		24	N
Organ Literature (ORGANLIT) Open Sections								
782	Early Mus Keyboard I IND +		ARR	ARR	2.00		20	N
783	Baroque Organ Music 32123 P LEC 001	M	230-330PM	BAM HALL	Kibbie		10	N
Performing Arts & Technology (PAT) Open Sections								
314	Elc Mus&Soc Justice 32128 P LEC 001	TTH	230-4PM	506 BMT	Burns		10	Y
332	Sound Record Prod II 13333 A R LEC 001	TTH	130-3PM	376 SM	Camci	ENFORCED		
400	PAT Seminar 29102 P SEM 001	F	3-430PM	376 SM	Gurevich, Rush, O'Modhrain		9	N
407	Direct Indiv Stdy IR IND +		ARR	ARR	1.00-3.00	ADVISORY	25	N
412	Digital Mus Ensemble 20112 P LEC 001	MW	1030-1230PM	376 SM	Rush		38	Y
	25437 P LEC 002		ARR	ARR	Rush		50	Y
Design Lab MUST be elected concurrently with section PAT 412, section 001.								
481	Independent Stds I IND +		ARR	ARR	1.00-4.00	ADVISORY	25	N
490	Sr Thesis Seminar 20967 PI SEM 003		ARR	ARR	Rush	ADVISORY	25	N
	20968 PI SEM 004	TH	2-330PM	ARR	Kirshner		24	N
	20969 PI SEM 005		ARR	ARR	Santos		25	N
	20970 PI SEM 006		ARR	ARR	Gurevich		25	N
	21556 PI SEM 007	W	5-6PM	ARR	O'Modhrain		25	N
	25609 PI SEM 002		ARR	ARR	Granzow		24	N
	14307 PI LEC 001	M	130-3PM	ARR	Corey		21	Y
MEETS IN MOORE 0370								
	26080 PI SEM 008		ARR	ARR	Dooley		24	N
	28710 PI SEM 331		ARR	ARR	Camci		24	N
498	Special Topics PAT 29527 P LEC 001	TH	630-830PM	378 SM	LeBoeuf	1.00-3.00	12	N
Media Technology Careers This course explores how today's leading technology companies bring products to market and how artists, musicians, composers, engineers, business and computer science students might contribute and become part of these companies. Topics include best practices to department functions. Online resources offer insights into real, working companies. Instructor will visit campus to meet with students. This course explores how today's leading technology companies bring products to market and how artists, musicians, composers, engineers, business and computer science students might contribute and become part of these companies. Topics include best practices to department functions. Online resources offer insights into real, working companies. Instructor will visit campus to meet with students.								
507	Direct Indiv Study IR IND +		ARR	ARR	1.00-3.00	ADVISORY	25	N
513	Interdisc Collab II 19303 P SEM 001	MW	1030-1230PM	376 SM	Rush	1.00-3.00	38	Y
Class to meet in the Dance Building, Studio B								
	25488 P SEM 002		ARR	ARR	Rush		50	Y
Design Lab PAT 513, section 002 MUST be elected concurrently with PAT 513, section 001.								
581	Independ Std I IND +		ARR	ARR	1.00-4.00	ADVISORY	25	N
590	Thesis I IND +		ARR	ARR	1.00-9.00		25	N

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Percussion (PERCUSS) Open Sections								
139	Performance I IND +		ARR	ARR		2.00-4.00		
							25	N
140	Performance I IND +		ARR	ARR		2.00-4.00		
							25	N
239	Performance I IND +		ARR	ARR		2.00-4.00		
							25	N
240	Performance I IND +		ARR	ARR		2.00-4.00		
							25	N
339	Performance I IND +		ARR	ARR		2.00-6.00		
							25	N
424	Performance I IND +		ARR	ARR		2.00-4.00		
							25	N
500	Performance I IND +		ARR	ARR		2.00-6.00		
							25	N
589	Percuss Lit II 28946 PI LEC 001		ARR	ARR		3.00 Gramley		ADVISORY
							1	N
Piano (PIANO) Open Sections								
460	Piano Forum 20225 P LAB 001 T		1130-1230PM	1340 MOORE		1.00 Bengtson		
							46	N
Piano Literature and Pedagogy (PIANOLP) Open Sections								
465	Ind Std Piano Tech IR IND +		ARR	ARR		2.00 ADVISORY		
							10	N
565	Ind Std Pno Tech IR IND +		ARR	ARR		2.00 ADVISORY		
							8	N
584	Supervised Teaching 13337 PIR REC 001		ARR	ARR		3.00 Hagelthorn		ADVISORY
							6	Y
586	Hist&Intl Perspectv 32133 P SEM 001 MW		130-3PM	ARR		3.00 Hagelthorn		
							13	N
587	Tech Vocal Coaching 26842 PI SEM 001 MW		930-1130AM	3219 MOORE		3.00 Katz		ADVISORY
							2	N
Sacred Music (SACREDMU) Open Sections								
591	Creative Hymn-Playin 32135 P LEC 001 T		430-6PM	2110 MOORE		2.00 Owolabi		ADVISORY
							3	N
592	Advanced Improvisatn 32136 P LEC 001 W		330-5PM	2110 MOORE		2.00 Owolabi		ADVISORY
							3	N
Saxophone (SAX) Open Sections								
Study Exchange (STDEXCH) Open Sections								
Theory (THEORY) Open Sections								
140	Bmus Aural Sk I I 13422 P R LAB 001 TTH		930-1030AM	2038 MOORE		1.00 Sussman		ENFORCED
	13424 P R LAB 003 TTH		830-930AM	2020 MOORE		Lett	2	Y
	13425 PIR LAB 004 TTH		830-930AM	2032 MOORE		van Geest	3	Y
							1	Y
Accelerated								
Accelerated Students Only								
13426	P R LAB 005 TTH		1030-1130AM	2032 MOORE		Wie	2	Y
13429	P R LAB 009 TTH		1230-130PM	2032 MOORE		Arthur	1	Y
150	Bmus Wrtg Sk I I 13430 PIR LEC 001 MWF		830-930AM	2044 MOORE		2.00 Everett		ENFORCED
							1	Y
Accelerated								
13431	P R LEC 003 MWF		830-930AM	2058 MOORE		Nelson	6	Y
19700	P R LEC 004 MWF		1130-1230PM	2032 MOORE		Mukherji	10	Y
20181	PIR LEC 005 MWF		730-930AM	2032 MOORE		McCulloch	11	Y
27122	P R LEC 006 MWF		1130-1230PM	2038 MOORE		Knoedler	5	Y
28949	P R LEC 007 MWF		1030-1130AM	2044 MOORE		Rusch	5	N
212	Basic Th at Keybd 13432 P R REC 001 TTH		930-1030AM	363 SM		2.00 van Geest		ENFORCED
							7	Y
236	Intr Mus Analysis 17613 P R LAB 002 TTH		230-330PM	2026 MOORE		3.00 Hunt		ENFORCED
	17614 P R LAB 003 TTH		330-430PM	2026 MOORE		Hunt	8	Y
	17612 A R LEC 001 MW		330-430PM	2026 MOORE		Fournier	5	Y
238	Intro Music Analysis STUDENTS ELECTING LEC 004 MUST ALSO ELECT LAB 005 OR 006.					3.00		ENFORCED
13434	P R LAB 002 F		11-12PM	506 BMT		Dundee	16	Y
13435	P R LAB 003 F		12-1PM	506 BMT		Dundee	21	Y
13433	A R LEC 001 TTH		1-2PM	506 BMT		Guck		
239	Bmus Aural Sk I I I 32949 P R LEC 002 TTH		930-1030AM	2044 MOORE		1.00 Petty		ENFORCED
							10	N
240	Bmus Aural Sk I V 24444 P R LAB 001 TTH		1130-1230PM	2026 MOORE		1.00 Lill		ENFORCED
	13436 P R LAB 003 TTH		830-930AM	2026 MOORE		Devries	7	N
	13437 P R LAB 004 TTH		930-1030AM	2026 MOORE		Devries	6	Y
							1	Y

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28950	P R LAB 005	TTH	1230-130PM	2044 MOORE	Lill		7	N
13438	P R LAB 006	TTH	1030-1130AM	2020 MOORE	Lett		5	Y
250	Bmus Wrng Sk I V				2.00	ENFORCED		
19888	P R LEC 002	MWF	1130-1230PM	2044 MOORE	Vojcic		13	Y
334	Soph Thry-Writn Skl				2.00	ADVISORY		
32950	P LEC 001	MW	930-1030AM	2044 MOORE	Rusch		19	N
407	Directed Indiv Study				2.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
435	Pop-Rock Mus Thry				3.00	ADVISORY, ENFORCED		
32951	P R LEC 001	MW	10-1130AM	2026 MOORE	Everett		1	N
443	18C Counterpoint II				3.00	ENFORCED		
13441	PIR REC 001	F	1-4PM	3213 MOORE	Knoedler		6	Y
460	Special Courses				3.00	ENFORCED		
17403	P R LEC 001	MW	1-230PM	2044 MOORE	Hall		2	Y
	Music in Political Film							
461	Analysis-Tonal Mus				2.00			
24959	P LEC 001	MW	830-930AM	2026 MOORE	Fournier		11	N
532	Schenk Theory&Anl II				3.00	ADVISORY		
24960	PI LEC 001	MW	415-545PM	2038 MOORE	Petty		3	N
534	20th C Music I				3.00	ADVISORY		
32965	P SEM 001	MW	230-4PM	3213 MOORE	Vojcic		3	N
537	Prosem Anal Music				3.00	ADVISORY, ENFORCED		
17658	P R SEM 001	MW	1-230PM	2032 MOORE	Petty		3	Y
543	18th C Counterpoint				3.00	ADVISORY		
13443	PIR REC 001	F	1-4PM	3213 MOORE	Knoedler		6	Y
552	Proj Tonal Comp				2.00	ADVISORY		
29012	PI REC 001	MW	1-230PM	2038 MOORE	Korsyn		6	N
560	Special Studies				3.00	ENFORCED		
17263	P R LEC 001	MW	1-230PM	2044 MOORE	Hall		2	Y
	Music in Political Film							
570	Directed Indiv Study				1.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
805	Seminar in Theory				2.00-3.00	ADVISORY		
32955	PI SEM 001	F	1-4PM	3219 MOORE	Guck		7	N
807	Research Project				2.00-4.00	ADVISORY		
	I IND +		ARR	ARR			25	N
900	Preliminary Exam				1.00			
	I IND +		ARR	ARR			25	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	I IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			22	N
Trombone (TROMBONE) Open Sections								
219	Performance				2.00-4.00			
	IR IND +		ARR	ARR			25	N
Trumpet-Cornet (TRUM) Open Sections								
Tuba (TUBA) Open Sections								
Viola (VIOLA) Open Sections								
111	Performance				1.00-2.00			
	IND +		ARR	ARR			24	N
450	Performance Lab				1.00			
13066	PIR LAB 162	T	230-430PM	1340 MOORE	Schotten		28	N
450	Performance Lab				1.00			
	P R LAB 162	TH	230-430PM	1378 SM			28	N
	P R LAB 162	T	330-430PM	1378 SM			28	N
	Meets in Britton (1340 SM) on select Tuesdays for String Showcase							
450	Performance Lab				1.00			
21735	PIR LAB 163	M	730-930PM	2020 MOORE	Coade		30	N
450	Performance Lab				1.00			
	P R LAB 163	T	230-430PM	1340 MOORE			30	N
	Meets in Britton (1340 SM) on select Tuesdays for String Showcase							
550	Performance Lab				1.00			
21746	PI LAB 162	T	230-430PM	1340 MOORE	Schotten		28	N
550	Performance Lab				1.00			
	P LAB 162	TH	230-430PM	1378 SM			28	N
	P LAB 162	T	330-430PM	1378 SM			28	N
550	Performance Lab				1.00			
21747	PI LAB 163	M	730-930PM	2020 MOORE	Coade		30	N
550	Performance Lab				1.00			
	P LAB 163	T	230-430PM	1340 MOORE			30	N
Violin (VIOLIN) Open Sections								
450	Performance Lab				1.00			
13109	PI LAB 160	T	230-430PM	1340 MOORE	Shipps		39	N
450	Performance Lab				1.00			

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450	P LAB 160	TH	430-630PM	2032 MOORE			39	N
13110	Performance Lab PI LAB 164	T	230-430PM	1340 MOORE	1.00 Jennings		27	N
450	Performance Lab P LAB 164	T	430-630PM	1370 SM	1.00		27	N
16872	Performance Lab PI LAB 172	TH	230-430PM	1340 MOORE	1.00 Berofsky		24	N
450	Performance Lab P LAB 172	T	230-430PM	1340 MOORE	1.00		24	N
22032	Performance Lab PI LAB 232	M	5-7PM	1380 SM	1.00 Halen		41	N
450	Performance Lab P LAB 232	T	230-430PM	1340 MOORE	1.00		41	N
21124	Viola for Violin P SEM 001	W	530-630PM	ARR	1.00 Schotten		24	N
Meets in 3042 Moore								
550	Performance Lab P LAB 157	T	230-430PM	ARR	1.00 Belen		18	N
25408	Performance Lab P LAB 157	TH	430-630PM	ARR	1.00		18	N
550	Performance Lab PI LAB 160	T	230-430PM	1340 MOORE	1.00 Shipps		39	N
21748	Performance Lab P LAB 160	TH	430-630PM	2032 MOORE	1.00		39	N
550	Performance Lab PI LAB 164	T	230-430PM	1340 MOORE	1.00 Jennings		27	N
21749	Performance Lab P LAB 164	T	430-630PM	1370 SM	1.00		27	N
550	Performance Lab PI LAB 172	TH	230-430PM	1340 MOORE	1.00 Berofsky		24	N
21750	Performance Lab P LAB 172	T	230-430PM	1340 MOORE	1.00		24	N
550	Performance Lab PI LAB 232	M	5-7PM	1380 SM	1.00 Halen		41	N
22033	Performance Lab P LAB 232	T	230-430PM	1340 MOORE	1.00		41	N
550	Performance Lab P LAB 232	T	230-430PM	1340 MOORE	1.00		41	N
Voice (VOICE) Open Sections								
100	Performance IR IND +		ARR	ARR	2.00-6.00		25	N
111	Performance P REC 001	TTH	1130-1230PM	1370 SM	1.00-2.00 Green-Turner		9	N
37134	Performance IND +		ARR	ARR	2.00		22	N
112	Performance IR IND +		ARR	ARR	4.00		25	N
239	Performance I IND +		ARR	ARR	4.00-6.00		25	N
640	Performance I IND +		ARR	ARR	4.00-6.00		25	N
Voice Literature (VOICELIT) Open Sections								
200	Basic Lyric Diction P LEC 001	TTH	130-230PM	2044 MOORE	1.00 McGrew		9	Y
17302	Basic Ital Diction P LEC 001	MWF	930-1030AM	2058 MOORE	1.00-2.00 Cheek	ADVISORY	4	N
201	Basic Fren Diction P LEC 001	MWF	1030-1130AM	2058 MOORE	1.00-2.00 Mannino, Cheek	ADVISORY	5	N
32137	Special Projects I IND +		ARR	ARR	1.00-3.00		25	N
203	Intro-Vocal Lit P REC 001	TTH	230-330PM	1370 SM	1.00-2.00 Thompson		12	Y
32139	Introduction to Art Song P LAB 001	MW	230-330PM	2026 MOORE	2.00 Toppin, Eden	ADVISORY	9	Y
368	Vocal Chamber Music PI LEC 001	TTH	1230-130PM	1374 SM	2.00 Herseeth, Pelton	ADVISORY	1	N
388	Interpr of Songs PI LEC 001	TTH	230-430PM	1350 SM	3.00 Katz	ADVISORY	24	N
23730	Italian Lyric Dictn P LEC 001	MWF	930-1030AM	2058 MOORE	2.00 Cheek	ADVISORY	4	N
410	Fren Diction Singer P LEC 001	MWF	1030-1130AM	2058 MOORE	2.00 Mannino, Cheek	ADVISORY	5	N
491	Afr Amer Art Song P LAB 001	MW	230-330PM	2026 MOORE	2.00 Toppin, Eden	ADVISORY	9	Y
24026	Teaching Voice II P REC 001	TTH	130-230PM	1374 SM	2.00 Bixby	ADVISORY	13	N
26416	Independent Study I IND +		ARR	ARR	1.00-3.00		25	N
505	Interpretatn-Songs PI LEC 001	TTH	230-430PM	1350 SM	3.00 Katz	ADVISORY	24	N
32138								
507								
32140								
510								
29216								
520								
13450								
568								
592								
26417								

CAT#	Course Title						CR	PREREQ	LAB FEE	
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Wellness for Performing Arts (WELLNESS) Open Sections										
200	Wellness Perf Artist						1.00			
32173	P REC 001	T	10-1130AM	202 STRNS	Savvidou			6	N	
412	Yoga Performers						1.00			
32179	P R REC 001	TTH	9-10AM	202 STRNS	Matuza			14	Y	
32180	P R REC 002	MW	830-930AM	202 STRNS	Matuza			20	Y	
500	Wellness Perf Artist						1.00			
32175	P REC 001	T	10-1130AM	202 STRNS	Savvidou			6	N	
512	Yoga Performers						1.00			
32182	P R REC 002	MW	830-930AM	202 STRNS	Matuza			20	Y	

CAT#	Course Title	CR	PREREQ	LAB FEE					
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Theatre And Drama

Theatre & Drama (THTREMUS) Open Sections

110	Intro Acting Camera	3.00	ADVISORY						
19761	PI REC 001 MW	130-330PM	2415 WDC	Maylie			1		N
STUDENTS MUST BE PRESENT AT THE FIRST TWO CLASS MEETINGS TO CLAIM THEIR PLACES. ABSENCE WILL INDICATE THAT THE PLACE IS OPEN, AND MAY BE GIVEN TO ANOTHER STUDENT. ARRANGEMENTS FOR SPECIAL CIRCUMSTANCES SHOULD BE MADE WITH THE INSTRUCTOR PRIOR TO THE BEGINNING OF CLASSES.									
182	Acting II	3.00	ADVISORY						
29286	PI REC 003 MWF	1030-12PM	B222 WDC	Packard			5		N
BFA Musical Theatre									
211	Intro Drama	2.00-3.00							
32081	P REC 001 MW	1130-1PM	G115 AH	Westlake			2		Y
This class is intended for non-theatre majors									
33130	P REC 002 TTH	1-230PM	3463 MH	Williams			3		Y
250	Intro Tech Tht Prac	3.00							
Students must elect either lecture section 001 or lecture 002 PLUS a lab section (003-007).									
13341	P LEC 001 TTH	10-1130AM	2439 WDC	Decker			2		Y
13342	S LAB 003 MW	1-3PM	ARR	Decker					
13343	S LAB 004 MW	3-5PM	ARR	Decker					
13345	S LAB 006 TTH	3-5PM	ARR	Decker					
13346	S LAB 007 F	1-5PM	ARR	Decker					
251	Practicum I	1.00							
13347	P LAB 001	ARR	ARR	Uffner-Elliott			7		Y
27111	PI LAB 002	ARR	ARR	Berg			10		N
252	Prod Practicum II	1.00	ADVISORY						
13348	PI LAB 003	ARR	ARR	Mountain			6		N
13349	PI LAB 005	ARR	ARR	Hahn			6		N
16734	PI LAB 007	ARR	ARR	Myers			6		N
23283	PI LAB 013	ARR	ARR	Drone			5		N
13351	PI LAB 018	ARR	ARR	Murphy			2		N
13352	PI LAB 025	ARR	ARR	Lindsay			3		N
13353	PI LAB 026	ARR	ARR	Bacon			6		N
13354	PI LAB 028	ARR	ARR	Reynolds III			6		N
19162	PI LAB 030	ARR	ARR	Brinker			3		N
13355	PI LAB 031	ARR	ARR	Berg			5		N
21135	PI LAB 037	ARR	ARR	Wagner			6		N
21774	PI LAB 038	ARR	ARR	Edwards			6		N
261	Practicum III	1.00	ADVISORY						
30697	PI LAB 032	ARR	ARR	Edwards			6		N
13356	PI LAB 003	ARR	ARR	Mountain			6		N
13357	PI LAB 005	ARR	ARR	Hahn			6		N
16735	PI LAB 007	ARR	ARR	Myers			6		N
14501	PI LAB 008	ARR	ARR	Auletti			6		N
13358	PI LAB 012	ARR	ARR	Uffner-Elliott			6		N
23282	PI LAB 013	ARR	ARR	Drone			6		N
13359	PI LAB 018	ARR	ARR	Murphy			6		N
13360	PI LAB 025	ARR	ARR	Lindsay			5		N
13362	PI LAB 028	ARR	ARR	Reynolds III			6		N
19163	PI LAB 030	ARR	ARR	Brinker			6		N
13363	PI LAB 031	ARR	ARR	Berg			6		N
262	Practicum IV	1.00	ADVISORY						
13364	PI LAB 003	ARR	ARR	Mountain			6		N
13365	PI LAB 005	ARR	ARR	Hahn			6		N
16736	PI LAB 007	ARR	ARR	Myers			6		N
14503	PI LAB 008	ARR	ARR	Auletti			5		N
13366	PI LAB 012	ARR	ARR	Uffner-Elliott			6		N
23286	PI LAB 013	ARR	ARR	Drone			4		N
13367	PI LAB 018	ARR	ARR	Murphy			4		N
13368	PI LAB 025	ARR	ARR	Lindsay			6		N
13370	PI LAB 028	ARR	ARR	Reynolds III			6		N
19164	PI LAB 030	ARR	ARR	Brinker			5		N
13371	PI LAB 031	ARR	ARR	Berg			5		N
283	Script Analysis	2.00							
29289	PI LEC 001 F	2-4PM	2439 WDC	Mbala Nkanga			1		N
322	Theat Hst II	3.00							
13375	P REC 002 TTH	1-230PM	2439 WDC	Mbala Nkanga			38		Y
323	Am Thtr-Drama	3.00							
22316	P REC 001 MW	1-230PM	G228 AH	Westlake			9		N
324	Community Practicum	3.00	ADVISORY, ENFORCED						
35768	PIR REC 001	ARR	ARR	Gonzalez			13		N
325	Contemp Am Th&Drama	3.00							
32406	P REC 001 MW	1-230PM	2439 WDC	Hooker			2		N
336	PCAP Brazil Exchange	2.00							
25222	PI REC 001	ARR	ARR	Lucas			16		N
345	Stage Mgmt Plays	2.00-6.00	ADVISORY						
13377	PI LAB 001 F	130-3PM	2443 WDC	Uffner-Elliott			13		N
351	Practicum V	1.00-3.00	ADVISORY						

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13378	PI LAB 003		ARR	ARR	Mountain		5	N
13379	PI LAB 005		ARR	ARR	Hahn		3	N
16738	PI LAB 007		ARR	ARR	Myers		6	N
14504	PI LAB 008		ARR	ARR	Auletti		6	N
13380	PI LAB 012		ARR	ARR	Uffner-Elliott		5	N
23285	PI LAB 013		ARR	ARR	Drone		6	N
13381	PI LAB 018		ARR	ARR	Murphy		5	N
13382	PI LAB 025		ARR	ARR	Lindsay		6	N
13384	PI LAB 028		ARR	ARR	Reynolds III		6	N
19165	PI LAB 030		ARR	ARR	Brinker		5	N
13385	PI LAB 031		ARR	ARR	Berg		6	N
352	Practicum VI				1.00-3.00	ADVISORY		
13386	PI LAB 003		ARR	ARR	Mountain		6	N
13387	PI LAB 005		ARR	ARR	Hahn		5	N
16739	PI LAB 007		ARR	ARR	Myers		6	N
14505	PI LAB 008		ARR	ARR	Auletti		6	N
23284	PI LAB 013		ARR	ARR	Drone		6	N
13389	PI LAB 018		ARR	ARR	Murphy		6	N
13390	PI LAB 025		ARR	ARR	Lindsay		6	N
13392	PI LAB 028		ARR	ARR	Reynolds III		5	N
19166	PI LAB 030		ARR	ARR	Brinker		6	N
13393	PI LAB 031		ARR	ARR	Berg		6	N
353	Sound for Theatre				2.00	ADVISORY		
24005	PI LAB 001 F		230-530PM	B206 WDC	Reynolds III		2	Y
360	Scene Design II				3.00	ADVISORY		
26703	PI REC 001 TTH		230-4PM	2239 WDC	Mountain		3	N
386	Prac Perfor Art Mgt				3.00	ADVISORY		
27045	PI LAB 001 M		1230-230PM	ARR	Kuras		6	N
Class meets in 128 Michigan League								
387	Studio I				2.00	ADVISORY		
22611	PI LAB 002		ARR	ARR	Tulip		14	N
This section is intended for Directors and InterArts majors.								
388	Studio II				2.00	ADVISORY		
23177	PI LAB 002		ARR	ARR	Tulip		24	N
399	Topics in Drama				3.00-4.00			
25047	P REC 001 W		3-6PM	B207 WDC	Casas		4	Y
Playwriting - Adaptations								
WRITING THE SOLO PIECE FOR PERFORMERS & NONPERFORMERS								
33528	PI REC 004		ARR	ARR	Casas		16	N
FLINT Project								
26734	P REC 012 MW		230-4PM	4175 AH	Brater		8	Y
100 Years of American Drama								
29296	P REC 003 TTH		230-4PM	G168 AH	Byers		6	Y
meet with WS 313								
35854	P REC 005 TTH		1-230PM	269 WEISER	Hughes		5	N
Broadway in American Culture								
19812	P SEM 007 TTH		1-3PM	KEENE AUD EQ	Walsh		17	N
	P SEM 007 TTH		1-3PM	B423 EQ			17	N
StageComedy:Machiavelli-Wilde								
meets with RCHUMS 281.001 in Keene Aud.								
400	Directed Reading				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
401	Independent Study				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			25	N
403	D & P Seminar				1.00	ADVISORY		
21760	P REC 001 F		12-130PM	2439 WDC	Decker		34	N
Class meets with THREMUS 404 in 2439 Walgreen Drama Center.								
404	D & P Seminar				1.00	ADVISORY		
21057	P REC 001 F		12-130PM	2439 WDC	Decker		4	N
417	Theatre Internship				1.00-3.00	ADVISORY		
	IND +		ARR	ARR			25	N
427	Adv Playwrit				2.00-3.00	ADVISORY		
33529	PI SEM 001 M		3-6PM	B207 WDC			10	N
435	Producing Amer Thtre				3.00	ADVISORY		
18635	P REC 001 MW		130-3PM	B207 WDC	Poggi		12	Y
438	Legal Issues in Thtr				3.00			
21570	P REC 001 F		1-3PM	B207 WDC	Poggi		10	Y
440	Topics AfricnAm Thtr				3.00	ADVISORY		
29716	P REC 001 TTH		3-5PM	KEENE AUD EQ	Gonzalez		26	N
443	Directing Colloq I				1.00	ADVISORY		
21676	PI REC 001		ARR	ARR	Tulip		5	N
445	Stage Mgt: Mus/Opera				2.00-6.00	ADVISORY		
13400	PI LAB 001 F		130-3PM	2443 WDC	Uffner-Elliott		13	N
446	Adv Stage Management				3.00	ADVISORY		
25180	PI REC 001 MW		130-3PM	2443 WDC	Uffner-Elliott		10	N
451	Practicum VII				2.00-3.00	ADVISORY		
30698	PI LAB 032		ARR	ARR	Edwards		6	N
13401	PI LAB 003		ARR	ARR	Mountain		5	N
13402	PI LAB 005		ARR	ARR	Hahn		6	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
16740	PI LAB 007		ARR	ARR	Myers		6	N
14506	P LAB 008		ARR	ARR	Auletti		5	N
13403	PI LAB 012		ARR	ARR	Uffner-Elliott		6	N
13404	PI LAB 018		ARR	ARR	Murphy		6	Y
13405	PI LAB 025		ARR	ARR	Lindsay		6	N
13407	PI LAB 028		ARR	ARR	Reynolds III		6	N
19167	PI LAB 030		ARR	ARR	Brinker		6	N
13408	PI LAB 031		ARR	ARR	Berg		6	N
456	Lighting Design III				3.00	ADVISORY		
22421	P LEC 001	TTH	12-130PM	2413 WDC	Murphy		7	N
461	Practicum VIII				2.00-3.00	ADVISORY		
13409	PI LAB 003		ARR	ARR	Mountain		6	N
13410	PI LAB 005		ARR	ARR	Hahn		6	N
16741	PI LAB 007		ARR	ARR	Myers		6	N
14507	PI LAB 008		ARR	ARR	Auletti		6	N
13411	PI LAB 012		ARR	ARR	Uffner-Elliott		6	N
13412	PI LAB 018		ARR	ARR	Murphy		6	N
13413	PI LAB 025		ARR	ARR	Lindsay		6	N
13415	PI LAB 028		ARR	ARR	Reynolds III		6	N
19168	PI LAB 030		ARR	ARR	Brinker		6	N
13416	PI LAB 031		ARR	ARR	Berg		6	N
463	Intro to CAD				3.00	ADVISORY		
21659	PI REC 001	TTH	1230-2PM	2239 WDC	Mountain		4	N
464	Sc Paint for Theatr				3.00	ADVISORY	75.00	
18553	PI LAB 001	TTH	10-12PM	POWER CNTR	Auletti		5	N
Class meets with Thtremus 564 in the Power Center Scene Shop.								
468	Hist of Thtre Arch				3.00	ADVISORY		
32400	P LEC 001	MW	3-430PM	2443 WDC	Decker		10	N
470	Costume Design III				3.00	ADVISORY		
29633	PI LAB 001	MW	130-3PM	2233 WDC	Hahn		5	N
482	Acting VIII:Showcase				3.00	ADVISORY		
29292	PI REC 001	TTH	330-530PM	1415 WDC	Lindsay		7	N
483	Comedy				3.00			
32075	PI REC 001	W	12-3PM	1415 WDC	Cantor		4	N
495	Uber-Practicum				1.00-6.00	ADVISORY		
17345	P LAB 003		ARR	ARR	Mountain		10	N
18019	P LAB 005		ARR	ARR	Hahn		9	N
19404	P LAB 012		ARR	ARR	Uffner-Elliott		10	N
21830	PI LAB 015		ARR	ARR	Poggi		10	N
21102	PI LAB 018		ARR	ARR	Murphy		9	N
22545	P LAB 088		ARR	ARR	Westlake		10	N
505	Sp Wk Th Prod&Perf				1.00-6.00	ADVISORY		
I	IND +		ARR	ARR			25	N
516	Playwrit Ind Study				1.00-3.00	ADVISORY		
I	IND +		ARR	ARR			25	N
522	Thtr Hist&Theory II				3.00	ADVISORY		
13421	P REC 002	TTH	1-230PM	2439 WDC	Mbala Nkanga		38	Y
560	Scene Design IV				3.00	ADVISORY		
30226	PI LAB 001	W	1-3PM	2239 WDC	Mountain		10	N
564	Adv Scenic Painting				3.00	ADVISORY	75.00	
17653	PI LAB 001	TTH	10-12PM	POWER CNTR	Auletti		5	N
Class meets with Thtremus 464 in the Power Center Scene Shop.								
570	Costume Design IV				3.00	ADVISORY		
30324	P LAB 001	MW	130-3PM	ARR	Hahn		3	N
Meets in Walgreen Drama Center room 2233 with THTREMUS 470								
647	Intro Perf Studies				3.00	ADVISORY		
23565	PI REC 001	T	6-9PM	B207 WDC	Mbala Nkanga		6	Y
720	Ind Stdy Thtr Hist				1.00-6.00	ADVISORY		
I	IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ENFORCED		
IR	IND +		ARR	ARR			25	N

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

Nursing School Of Nursing

Health Sciences (HS) Open Sections

301	Expl Palliative Care	2.00							
31680	P SEM 001 TH	430-630PM	ARR	Harden, Mason	61	N			
HS 301 and HS 501 will meet together in SNB 1000 on all dates except 3/28/19. The courses will meet in NIB 3151 on 3/28/19.									
404	GenderBased Violence	2.00-3.00							
31284	P SEM 001 TH	1-3PM	2000 426NIB	Munro-Kramer	57	N			
501	Expl Palliative Care	2.00							
31681	P SEM 001 TH	430-630PM	ARR	Harden, Mason	61	N			
540	Trauma Basics	1.00							
36381	PDR SEM 001	ARR	ARR	Herrenkohl	10	N			
Please refer to Canvas or contact the course instructor for information on meetings of this class. This course will meet in person on February 2 at 426 North Ingalls Building, room 1000.									
807	Large US Hlth Data	4.00							
29676	P LAB 002 F	1-230PM	1000 426NIB	Davis	12	N			
33221	P LAB 003 F	1-230PM	2000 426NIB	Hoffman	1	N			
33222	P LAB 004 F	1-230PM	1240 426NIB	Stoddard	3	N			
29674	A LEC 001 W	1130-1PM	1000 426NIB	Davis					
	A LEC 001 F	1130-1PM	2000 426NIB						

Prerequisites = completion of a graduate statistics course or permission of the instructor. Prior experience using statistical software and regression is recommended but not required.

852	Linear Modeling	4.00	ENFORCED						
23790	PIR LAB 002 W	2-3PM	1184 400NIB	Hoffman	9	N			
23789	AR LEC 001 M	8-11AM	1184 400NIB	Hoffman					

Nursing (NURS) Open Sections

220	Women's Hlth	3.00							
13462	P DIS 002 TH	12-1PM	1245 NQ	Kutchko	2	Y			
13468	P DIS 008 F	10-11AM	1460 MH	Fike	1	Y			
13469	P DIS 009 F	11-12PM	1460 MH	Fike	2	Y			
13470	P DIS 010 W	730-830PM	2202 MLB	Gusakova	1	Y			
13471	P DIS 011 TH	5-6PM	130 TAP	Gusakova	1	Y			
13472	P DIS 012 W	730-830PM	B103 MLB	Piemonte	2	Y			
13473	P DIS 013 TH	5-6PM	B135 MLB	Dutcher	2	Y			
20583	P DIS 014 F	11-12PM	1185 NQ	Kutchko	6	Y			
20584	P DIS 015 TH	9-10AM	1110 NQ	Kutchko	4	Y			
20585	P DIS 016 TH	6-7PM	2202 MLB	Dutcher	17	Y			

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION. OPEN TO BUT NOT LIMITED TO CEW STUDENTS.

13461	A LEC 001 W	530-730PM	AUD 3 MLB	Roosevelt					
421	Persp in Global Hlth	2.00-4.00	ADVISORY						
20983	P LEC 001 TH	6-8PM	2000 426NIB	Eagle	36	N			
495	Honors Project	1.00-4.00	ADVISORY						
	I IND +	ARR	ARR		25	N			
499	Independent Study	1.00-5.00	ADVISORY						
	I IND +	ARR	ARR		25	N			
697	Independent Studies	1.00-4.00							
	I IND +	ARR	ARR		25	N			
699	Nrs Scholarly Proj	1.00-8.00							
	I IND +	ARR	ARR		5	N			
795	Spec Topics Nursing	1.00-3.00	ADVISORY						
	I IND +	ARR	ARR		25	N			
classes will meet in room 1219 on the following dates: 1/5, 2/2, 3/8, 4/12.									
797	Independent Study	1.00-3.00	ADVISORY						
	I IND +	ARR	ARR		25	N			
805	Grant Writing	2.00							
23791	P SEM 001 M	1-3PM	3156 400NIB	Darbes	13	N			
816	Policy Analysis	3.00	ADVISORY						
31219	PI SEM 001 F	8-11AM	ARR	Anderson	12	N			
N816 will meet on January 11, February 8, March 15, and April 5 in NIB 2184.									
857	Res&Prof Dev Sem II	1.00	ENFORCED						
31682	P R SEM 001 T	1-2PM	2184 400NIB	Saint Arnault	23	N			
881	Inter Research	3.00	ENFORCED						
23792	P R SEM 001 T	9-12PM	3156 400NIB	Darbes	13	N			
891	Research Focus II	3.00							
25281	P SEM 001 W	130-330PM	ARR	Smith	8	N			
N891 will meet on January 9, January 23, February 6, February 20, February 27, and March 20 in NIB 2184.									
955	Scholarly Project	1.00-6.00	ADVISORY						
	I IND +	ARR	ARR		24	N			
990	Diss-Precand	1.00-8.00	ADVISORY						
	I IND + W	1-3PM	ARR		18	N			
N990 will meet on January 16, January 30, February 13, and March 13 in NIB 1180.									
995	Diss-Cand	8.00	ENFORCED						
	R IND +	ARR	ARR		10	N			

CAT#	Course Title					CR	PREREQ	LAB FEE
Class #	CODE	CMP	SEC	DAYS	TIME	INSTRUCTOR		OPEN SEATS WL
Professional Nursing Education (PNE) Open Sections								
251	Health Main Cln II						3.00	50.00
23922	A	LAB	002	TH	2-5PM	ARR	Meserve	
Lab will meet during weeks 2 through 5. Please plan to be available for the duration of your clinical time on the dates that your lab meets.								
260	Health Main Cln II						3.00	50.00
23932	A	LAB	002	TH	8-11AM	ARR	Chiampi	
Lab will meet during weeks 2 through 5. Please plan to be available for the duration of your clinical time on the dates that your lab meets.								
262	Health Main Cln II						3.00	50.00
23936	A	LAB	002	TH	11-2PM	ARR	Accurso	
Lab will meet during weeks 2 through 5. Please plan to be available for the duration of your clinical time on the dates that your lab meets.								
263	Health Main Cln II						3.00	50.00
23938	A	LAB	002	TH	2-5PM	ARR	DeLaney	
Lab will meet during weeks 2 through 5. Please plan to be available for the duration of your clinical time on the dates that your lab meets.								
265	Health Main Cln II						3.00	50.00
23942	A	LAB	002	F	11-2PM	ARR	Weinberg	
Lab will meet during weeks 2 through 5. Please plan to be available for the duration of your clinical time on the dates that your lab meets.								
271	Health Main Cln II						3.00	50.00
23952	A	LAB	002	F	11-2PM	ARR	Accurso	
Lab will meet during weeks 2 through 5. Please plan to be available for the duration of your clinical time on the dates that your lab meets.								

Officer Education Programs

Air Force Officer Education Pg

Air Force Officer Education Program (AERO) Open Sections

102	USAF Heritage II	1.00		
31616	P LEC 001 TH	10-11AM	G550 DENT	Penry
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			19 N
13697	P LEC 002 T	9-10AM	1437 MH	Penry
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			17 N
13700	A LAB 005 TH	6-8AM	1300 CHEM	Menino
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			
202	Tm&Ldrshp Basic II	1.00	ADVISORY	
36221	P LEC 001 TH	11-12PM	G550 DENT	Aalderink
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			14 N
36222	P LEC 002 T	10-11AM	1437 MH	Aalderink
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			19 N
36223	S LAB 003 TH	6-8AM	1300 CHEM	Menino
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			
311	Leadership & Comm II	3.00	ADVISORY	
13704	P SEM 001 TH	12-3PM	1624 CHEM	Menino
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			14 N
13705	P SEM 002 F	9-12PM	3265 USB	Menino
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			16 N
13706	A LAB 003 TH	6-8AM	1300 CHEM	Menino
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			
411	Prep for USAF AD II	3.00	ENFORCED	
13707	P R SEM 001 TH	1-4PM	1866 EH	Graham
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			13 N
13708	P R SEM 002 F	7-10AM	2265 NQ	Graham
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			11 N
13709	A R LAB 003 TH	6-8AM	1300 CHEM	Menino
	Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.			

Army Officer Education Program

Military Science (MILSCI) Open Sections

102	Intro Leadership								
13710	P LEC 001	T	8-9AM	2175 NQ	Heyboer			10	N
13711	A LAB 003	TH	4-6PM	G390 DENT	Heyboer				
202	Leadership Environs								
13712	P LEC 001	TH	8-10AM	1624 CHEM	Trusty	ADVISORY		7	N
13714	A LAB 003	TH	4-6PM	ARR	Trusty				
302	Lead Small Org II								
13715	P R LEC 001	T	8-10AM	1624 CHEM	Huggins	ADVISORY, ENFORCED		8	N
18934	A R LAB 003	TH	4-6PM	ARR	Trusty				
402	Mil Prof&Ethics								
13717	P R LEC 001	TH	8-10AM	1185 NQ	Dye	ENFORCED		12	N
22490	A R LAB 003	TH	4-6PM	ARR	Dye				
499	Ind Study-Dir Rdg								
	I IND +		ARR	ARR				4	Y

Navy Officer Education Program
Naval Science (NAVSCI) Open Sections

102	Sea Pwr&Mar Affairs	2.00							
13719	P LEC 001 TTH		830-930AM	2011 MLB	Larson			14	N
Non-ROTC students do not attend the labs.									
13720	P LEC 002 TTH		1-2PM	2011 MLB	Larson			5	N
Non-ROTC students do not attend the labs.									
13721	A LAB 003 W		6-8AM	ARR	Larson				
Non-ROTC students do not attend the labs.									
202	Elec Sens Sys	3.00				ADVISORY			
17604	A LAB 003 W		6-8AM	ARR	Arsenault				
Non-ROTC students do not attend the labs.									
301	Navigation	3.00							
17741	P LEC 001 MW		10-1130AM	3021 PALM-PLAZA ROOM	Norris			5	N
Non-ROTC students do not attend the labs.									
17751	A LAB 003 W		6-8AM	ARR	Norris				
Non-ROTC students do not attend the labs.									
402	Leadership&Ethics	3.00				ADVISORY			
13723	P SEM 001 MW		830-10AM	3021 PALM-PLAZA ROOM	Getz			17	Y
402	Leadership&Ethics	3.00				ADVISORY			
	P SEM 001 MW		830-10AM	3088 EH				17	Y
Non-ROTC students do not attend the labs.									
402	Leadership&Ethics	3.00				ADVISORY			
21243	P SEM 003 MW		1-230PM	2520 NUB	Getz			14	N
Non-ROTC students do not attend the labs.									
13724	A LAB 004 W		6-8AM	ARR	Getz				
Non-ROTC students do not attend the labs.									
410	Evol of Warfare	3.00				ADVISORY			
30912	P LEC 001 TTH		830-10AM	G026 TISCH	Getz			11	N

Pharmacy

College Of Pharmacy

Clinical Pharmacy Translational Science (CPTS) Open Sections

802	Grant Proposal II				2.00	ADVISORY		
33186	P LEC 001 T		2-4PM	ARR	Dorsch, Zhu		16	N
This class will meet in room B022, College of Pharmacy Building.								
822	Pharmacogenomics				3.00			
33187	P LEC 001 MW		11-12PM	1567 NUB	Luzum		22	N
822	Pharmacogenomics				3.00			
	P LEC 001 F		1130-1230PM	1567 NUB			22	N
After 3/2/19, class will meet in 2548 on Monday and Friday, and 1567 on Wednesday.								
832	Pharmacy Informatics				3.00	ADVISORY		
33188	P LEC 001		ARR	ARR	Dorsch, Lester		23	N
Meeting day, time, and location will be arranged with course instructors. Interested PharmD students should contact the course coordinators for permission prior to registration.								
850	Clin Pharm Seminar				1.00	ADVISORY		
32852	P SEM 001 TH		1030-12PM	2548 NUB	Hertz		26	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	IND +		ARR	ARR			21	N

Medicinal Chemistry (MEDCHEM) Open Sections

310	Princ Drug Action				3.00	ENFORCED		
29030	P R LEC 001 M		230-4PM	2548 NUB	Scott		28	Y
310	Princ Drug Action				3.00	ENFORCED		
	P R LEC 001 W		230-4PM	1544 NUB			28	Y
Course prerequisite- Biochemistry with a grade of C- or higher.								
410	BSPS Laboratory				3.00	ADVISORY, ENFORCED		
33219	P R LEC 001 W		12-2PM	1508 NUB	Mosberg		1	N
BSPS senior students only.								
33220	A R LAB 002 T		4-7PM	1552 NUB	Mosberg			
BSPS Senior Students								
470	UG Research Med Chem				1.00-6.00			
	D IND +		ARR	ARR			24	N
510	Princ of Drug Act II				4.00	ADVISORY		
20884	PDR LEC 001 WF		10-1130AM	2548 NUB	Garcia		1	N
First year Pharmacy students or permission								
528	Biol&Chem Enzymes				2.00	ADVISORY		
20288	PI LEC 001 MWF		10-11AM	1650 CHEM	Marsh		16	Y
This course meets for the first half of the term: 1/8/13 - 2/24/14.								
533	Surv Therapeutics				2.00	ADVISORY		
32853	P LEC 001 TTH		1-2PM	1567 NUB	White		10	N
535	Drug Design				2.00	ADVISORY		
32854	P LEC 001 TTH		2-3PM	1567 NUB	Larsen		9	N
Final Exam on 4/25/19 will be held in room B022 in the College of Pharmacy Building.								
570	Research				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			24	N
573	Investig Med Chem				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			12	N
610	Princ of Drug Act IV				4.00	ADVISORY		
21555	PD LEC 001 MW		8-930AM	2548 NUB	Carlson		1	N
617	Exploring Pharmacy				2.00	ADVISORY		
21567	P LEC 001 M		430-530PM	1567 NUB	Beleh		5	Y
Second and third year Pharmacy students or permission.								
21568	A DIS 002 TH		1-3PM	ARR				
Class meeting on Thursday will be held in Room B022.								
719	Research Data Analy				2.00			
	IND +		ARR	ARR			24	N
741	Res Proposal Defense				1.00	ENFORCED		
25905	PDR REC 001		ARR	ARR	Larsen		19	N
840	Seminar-Med Chem				1.00	ADVISORY		
25820	PD SEM 001 TTH		4-530PM	2548 NUB			25	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	IND +		ARR	ARR			25	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			22	N

Pharmacy (PHARMACY) Open Sections

212	Pharma Research				1.00			
29029	P R LEC 001 TH		12-1PM	2548 NUB	Luzum		19	Y
217	Intro Precision Hlth				1.00			
33218	P R LEC 001 M		12-1PM	1567 NUB	Ellingrod		20	Y
299	Ug Curr Practical				1.00			
	D IND +		ARR	ARR			25	N
312	Clin and Res Ethics				1.00			
29028	P R LEC 001 W		5-6PM	1544 NUB	Hertz		19	Y
470	UG Research Pharmacy				1.00-6.00			

CAT#	Course Title	CR	PREREQ	LAB FEE							
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL		
503	D IND + Service - Hlth Prof		ARR	ARR				24	N		
21561	PD REC 001 W		3-5PM	1250 USB	Farris	2.00		3	N		
The course description can be found at: https://pharmacy.umich.edu/service . Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu.											
514	Pharm Prac Skills II					3.00	ADVISORY				
20598	PD REC 001 T		1-3PM	1552 NUB	Pai	3.00	ADVISORY	1	N		
514	Pharm Prac Skills II					3.00	ADVISORY				
	P REC 001 TH		1130-1230PM	1552 NUB				1	N		
516	Hlth Care Systems I					1.50					
17240	PDR LEC 001 TH		10-1130AM	1544 NUB	Erickson			1	N		
517	Health & Disability					1.00					
33223	P R LEC 001 T		3-5PM	1567 NUB	Erickson			2	Y		
570	Research					1.00-6.00	ADVISORY				
611	I IND + Life Long Learning 2		ARR	ARR		0.50		24	N		
21680	PD LAB 001		ARR	ARR	Mason			1	N		
612	Therap Prob Solv II					4.00	ADVISORY				
13489	PDR LEC 001 M		3-430PM	1552 NUB	Klein			1	N		
612	Therap Prob Solv II					4.00	ADVISORY				
	P R LEC 001 F		2-330PM	1552 NUB				1	N		
612	Therap Prob Solv II					4.00	ADVISORY				
22035	AD LAB 002 W		1-4PM	1552 NUB							
613	Ambulatory Care IPPE					0.50	ADVISORY				
32142	PD LAB 001 T		8-1230PM	ARR	Walker			15	N		
32143	PD LAB 002 T		1230-5PM	ARR	Walker			14	N		
32144	PD LAB 003 TH		8-1230PM	ARR	Walker			15	N		
32145	PD LAB 004 TH		1230-5PM	ARR	Walker			15	N		
614	Res&Problem Solving					3.00	ADVISORY				
17590	PDR LEC 001 W		930-11AM	1552 NUB	Stringer			2	N		
614	Res&Problem Solving					3.00	ADVISORY				
	P R LEC 001 M		130-3PM	1544 NUB				2	N		
616	Hlth-Sys Pharm Pract					2.00					
21551	PD LEC 001 M		930-1030AM	2548 NUB	Redic			1	N		
21552	AD DIS 002 F		12-2PM	1552 NUB							
621	Pharmacotherapeu II					4.00	ADVISORY				
13491	P LEC 001 TH		1-5PM	2250426NIB	Walker			23	N		
647	Intro Clin Trials					2.00	ADVISORY				
26247	P DIS 002 T		1030-1230PM	2548 NUB				8	N		
Lectures are online. Discussion (in-class meeting) is required and will meet on Tuesday from 10:30 am - 12:30 pm. Students will be automatically enrolled in the online lecture upon registration of the discussion.											
26246	A LEC 001		ARR	ARR	Ellingrod, Hertz						
Lectures are online. Discussion (in-class meeting) is required and will meet on Tuesday from 10:30 am - 12:30 pm. Students will be automatically enrolled in the online lecture upon registration of the discussion.											
713	Direct Care IPPE					1.00	ADVISORY				
20114	PD LAB 003 M		1-5PM	ARR	Walker			1	N		
719	Research Data Analy					2.00					
	IND +		ARR	ARR				23	N		
727	Career/Prof Develop					2.00	ADVISORY				
17296	P R DIS 001 F		1-3PM	110 WEISER-TBL	Kraft			21	N		
Third year Pharmacy students or permission.											
739	Phrm Inv Rsrch Rprt					1.00	ADVISORY				
	D IND +		ARR	ARR				25	N		
767	Intro Critical Care					2.00	ADVISORY				
18910	P LEC 001 T		9-11AM	ARR	Alaniz			3	Y		
Third year Pharmacy students. Class will meet in Room 3066, College of Pharmacy.											
793	Adv Pharm Prac Exp 7					4.00	ADVISORY				
15816	PD LAB 001		ARR	ARR	Walker			38	N		
794	Adv Pharm Prac Exp 8					4.00	ADVISORY				
15823	PD LAB 001		ARR	ARR	Walker			1	N		
799	Curr Practical Prjct					1.00					
22767	PD SEM 001		ARR	ARR	Mueller			21	N		

Pharmaceutical Sciences (PHARMSCI) Open Sections

101	Intro to Drug Dev					2.00	ADVISORY				
26238	P R LEC 001 TTH		3-4PM	1544 NUB	Lee			13	Y		
211	MDDP- II					1.00	ENFORCED				
29027	P R LEC 001 TH		8-9AM	2548 NUB	Amidon			71	Y		
Completion/concurrent enrollment in PharmSci 101 required.											
402	UG Seminar PharmSci					1.00					
32906	P R SEM 001 M		4-5PM	1632 CHEM	Amidon			1	N		
This course is open to students entering their final year in the BSPS program. Students will be required to attend winter term seminars offered by the Department of Clinical Pharmacy, Medicinal Chemistry, and Pharmaceutical Sciences (other program related seminars with permission). Please see Department websites for seminar schedules. Additional information regarding the number of seminars students will be required to attend and the dates for the mandatory Monday class meetings will be provided at the first class session.											

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
420 33311	Medicinal Cannabis P R LEC 001 F		2-4PM	2548 NUB	2.00 Rosania	ENFORCED	91	Y
Junior or Senior standing or permission of the instructor. Completion of Chemistry 210, 211, Biology 172 required.								
470	UG Research PharmSci D IND +		ARR	ARR	1.00-6.00		22	N
499	BSPS Selected Topics 33189 PD LEC 001 TTH		3-4PM	ARR	1.00 Lee	ADVISORY	22	N
Molecules to Drugs & Product I This class will meet in room 1544 NUB beginning Tuesday March 12, 2019.								
705	Nanotech Drug Deliv 32856 P LEC 001 TH		1-3PM	1544 NUB	2.00 Moon	ADVISORY	13	N
710	Cell PK 33128 P R LEC 001 T		1-3PM	ARR	2.00 Rosania	ENFORCED	20	N
Graduate Students only. Class is intended for graduate students enrolled in Pharmaceutical Sciences or other PhD science programs. Class will meet in room 3053 COP.								
717	Biopharm Eng 30283 P LEC 001 T		530-830PM	1017 DOW	3.00 Tessier	ADVISORY	32	N
719	Research Data Analy IND +		ARR	ARR	2.00		24	N
760	Adv Pharmacok&Bioph 32855 P LEC 001 TTH		3-5PM	1570 NUB	3.00 Sun	ADVISORY	13	N
838	Sem in Pharmsci 13486 P SEM 001 W		4-5PM	2548 NUB	1.00 Cheng	ADVISORY	31	N
990	Diss-Precand IND +		ARR	ARR	1.00-8.00	ADVISORY	24	N
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	25	N

Social and Administrative Sciences (SOCADMIN) Open Sections

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

Public Health

Biostatistics Department

Biostatistics (BIOSTAT) Open Sections

449	Topics in Biostat					3.00	ADVISORY		
27229	P LEC 002	TTH	830-10AM	1230 USB	Green			4	Y
32434	P LEC 003	WF	830-10AM	B844 EH	Green			37	Y
502	Regression Analysis					3.00	ENFORCED		
18555	P R LAB 002	F	12-1PM	SPH2 G442A	Kumbier, Han			17	N
18556	P R LAB 003	W	5-6PM	SPH2 G442A	Kumbier, Han			17	N
30611	PIR LAB 004	F	9-10AM	SPH2 G442A	Kumbier, Han			19	N
18517	A R LEC 001	MW	830-10AM	1020 SPH2	Han				
512	Analyzing Clustered					3.00	ADVISORY, ENFORCED		
21711	P R LEC 001	TTH	10-1130AM	1112 SPH2	Welch, Plegue			14	Y
522	Biostat Analysis Hlt					3.00	ENFORCED		
13497	P R LAB 004	T	5-6PM	SPH2 G442A	Jin, Kim			1	N
18771	P R LAB 007	F	8-9AM	SPH2 G442A	Cornwell, Kim			1	N
22254	P R LAB 008	T	5-6PM	SPH2 G442C	Zhou, Kim			3	N
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.									
13494	A R LEC 001	TTH	830-10AM	1020 SPH2	Kim				
578	Practical Training					1.00-4.00			
	IND +		ARR	ARR				24	N
581	Bio Model Clin Res					3.00	ADVISORY		
32242	P LEC 333		ARR	ARR	Li			13	N
"Clinical Trials and Study Design" Section 333 of this course is reserved for students in the On Job On Campus Clinical Research Design and Statistical Analysis Program (OJOC CRDSA) program. At this time, students in the residential Masters (i.e., MPH, MHSA, MHI, and MS) programs are not permitted to register for these sections.									
599	Pin&Fnd Clin Res					3.00	ADVISORY		
32243	P LEC 333		ARR	ARR	Tsodikov			13	N
"Clinical Trials and Study Design" Section 333 of this course is reserved for students in the On Job On Campus Clinical Research Design and Statistical Analysis Program (OJOC CRDSA) program. At this time, students in the residential Masters (i.e., MPH, MHSA, MHI, and MS) programs are not permitted to register for these sections.									
617	Sampling Theory					3.00	ADVISORY		
23737	P LEC 001	MW	830-10AM	ARR	Elliott			20	Y
Class will meet in 1070 ISR									
646	Mol Gen&Epigen Data					3.00	ADVISORY		
20931	PI LEC 001	TF	1130-1PM	2062 PALM	Sartor, Tsoi, Parker			2	Y
651	App Stat II:Lin Reg					3.00	ADVISORY		
13500	P R LEC 001	MW	1-230PM	1655 SPH1A	Baladandayuthapani, Yao			6	N
664	Special Topics					1.00-4.00	ADVISORY		
31842	P SEM 001	TTH	3-430PM	4332 SPH2	Wen			1	Y
Machine Learning for Health Sciences									
696	Spatial Statistics					3.00	ADVISORY		
31844	P LEC 001	TTH	1130-1PM	G020 SPH2	Berrocal			11	Y
699	Anal Biostat Invest					4.00	ADVISORY		
13501	P R LEC 001	TTH	1-3PM	1122 SPH2	Taylor, Braun			19	N
26110	P R LEC 002	TTH	1-3PM	1112 SPH2	Braun, Boonstra, Taylor			29	N
23697	P R LEC 003	TTH	1-3PM	3755 SPH1	Taylor, Boonstra, Braun			40	N
800	Seminar in Biostat					0.50	ENFORCED		
16308	P R SEM 001	TH	3-5PM	3755 SPH1	Han			88	N
802	Advanced Infer II					3.00	ENFORCED		
24941	P R LEC 001	MW	10-1130AM	1122 SPH2	Sen			10	N
Only Biostatistics students should be able to register directly. All non-Biostats students should e-mail the course instructor for an override.									
815	Adv Topc Comp Stat					3.00	ADVISORY		
31845	P LEC 001	MW	1130-1PM	1122 SPH2	Kang			12	N
830	Adv Topics Biostat					1.00-4.00			
22961	P R SEM 001	T	12-3PM	4332 SPH2	Wang			14	N
Causal Inference and Dynamic Treatment Regimes									
866	Adv Topc Gen Model					3.00	ADVISORY		
31846	P LEC 001	MW	830-10AM	1170 SPH2	Zoellner			29	N
875	Adv Topic-Surv Anal					3.00	ADVISORY		
31847	P LEC 001	TTH	830-10AM	1122 SPH2	Murray			28	N
990	Diss-Precand					1.00-8.00	ADVISORY		
	IND +		ARR	ARR				24	N
995	Diss-Cand					8.00	ENFORCED		
	R IND +		ARR	ARR				23	N

CAT#	Course Title	CR	PREREQ	LAB FEE						
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL	
Environmental Health Sciences										
Environmental Health Sciences (EHS) Open Sections										
504	Genes&the Envir					2.00				
32025	P SEM 001	W	3-5PM	1112 SPH2	Rozek			16		N
510	Responsible Research					1.00				
26031	P SEM 001	T	5-6PM	1122 SPH2	Batterman			22		N
576	Biological Agents					2.00	ADVISORY			
29045	P LEC 001	M	1-3PM	1690 SPH1A	Xi			2		N
582	Prin Com Air Pollut					3.00				
31825	P LEC 001	TTH	330-5PM	4318 SPH2	Dvonch			17		N
588	Environ Law					3.00				
18331	P DIS 002	F	1-2PM	1046 DANA	Hall, Michalski			3		Y
18333	P DIS 003	TH	4-5PM	1028 DANA	Hall, Michalski			4		Y
19858	P DIS 004	W	4-5PM	4151 USB	Hall, Michalski			2		Y
18320	A LEC 001	MW	1130-1PM	1040 DANA	Hall					
603	Occ Env Disease					3.00				
24728	P R LEC 001	TTH	130-3PM	1020 SPH2	Robins, Meyer			18		N
608	Occ & Env Epid					3.00	ADVISORY			
22954	P LEC 001	W	1-4PM	2610 SPH1A	O'Neill			2		Y
628	Interm Sem Toxicol					1.00	ADVISORY			
31826	P SEM 001	T	12-1PM	2690 SPH1A	Colacino			7		N
668	Prof Sem Occu Hlth					1.00				
13507	P R SEM 001	F	1-2PM	1690 SPH1A	O'Neill			48		N
670	OEE Applications					3.00	ADVISORY			
	IND +		ARR	ARR				24		N
688	Prof Devel EHS I					0.50				
32027	P SEM 001	TH	12-1PM	4318 SPH2	Ault			2		N
697	Readings					1.00-3.00	ADVISORY			
	I IND +		ARR	ARR				24		N
698	Research					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR				24		N
699	Masters Thesis					1.00	ADVISORY			
	I IND +		ARR	ARR				23		N
796	Special Topics EHS					1.00-3.00				
23332	P SEM 002		ARR	ARR	Zellers, Rosemberg			3		N
Nail Salon Health and Safety										
28898	P SEM 003		ARR	ARR	Ault			6		N
Aerosol Sampling and Anal Lab										
30771	P SEM 004	W	1-3PM	2690 SPH1A	Dvonch			10		N
Environmental Health Policy										
31834	P SEM 005	MW	1130-1PM	2690 SPH1A	Loch-Caruso, Svoboda			11		N
Mechanisms of Toxicology										
869	Doctoral Sem					1.00	ADVISORY			
18052	P SEM 001	M	2-3PM	1122 SPH2	Loch-Caruso			16		N
874	Aerosols					3.00	ADVISORY			
32993	P LEC 001	MW	10-1130AM	1138 SPH2	Ault			3		N
899	Adv Research					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR				24		N
990	Diss-Precand					1.00-8.00	ADVISORY			
	I IND +		ARR	ARR				25		N
995	Diss-Cand					8.00	ENFORCED			
	R IND +		ARR	ARR				24		N

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

Epidemiology Department

Epidemiology (EPID) Open Sections

460	Intro to Bact Path	3.00	ADVISORY							
22957	PD LEC 001	TTH	830-10AM	G020 SPH2	Marrs			13		Y
503	Strategies&Use Epid	3.00	ADVISORY, ENFORCED							
22137	P R LEC 002	MW	10-1130AM	1655 SPH1A	Mendes de Leon, Allgood			18		N
22138	P R LEC 003	MW	10-1130AM	3755 SPH1	Adar, Allgood			25		N
507	Microbial Control	3.00	ADVISORY							
32226	P LEC 001	T	10-1130AM	2695 SPH1A	Rickard			4		N
507	Microbial Control	3.00	ADVISORY							
	P LEC 001	TH	10-1130AM	1122 SPH2				4		N
516	Genetics in Epid	4.00	ADVISORY							
13515	P R LEC 001	TTH	3-5PM	2615 SPH1A	Smith			7		Y
525	Clncl Diagn Microbio	3.00	ADVISORY, ENFORCED							
17805	P R LEC 001	MW	430-6PM	1170 SPH2	Newton			5		N
545	Molecular Lab	3.00	ADVISORY							
22173	PI LAB 001	T	1-4PM	6048 SPH2	Martin, Chedid			2		Y
560	Mech Bacteria Patho	3.00	ADVISORY							
33927	P LEC 001	TTH	830-10AM	ARR	Marrs			13		N
Will meet in G020 SPH II										
565	Res Hosp&Molecular	1.00-6.00	ADVISORY							
	I IND +	ARR	ARR	ARR				17		N
582	Molecular Epid	3.00	ADVISORY, ENFORCED							
19763	P R LEC 001	MW	830-10AM	4332 SPH2	Foxman			8		N
599	Pln&Fnd Clin Res	3.00	ADVISORY							
32255	P LEC 333	ARR	ARR	ARR	Tsodikov			13		N
"Clinical Trials and Study Design"										
Section 333 of this course is reserved for students in the On Job On Campus Clinical Research Design and Statistical Analysis Program (OJOC CRDSA) program. At this time, students in the residential Masters (i.e., MPH, MHS, MHI, and MS) programs are not permitted to register for these sections.										
602	EPID Methods II	4.00	ADVISORY, ENFORCED							
24336	P R LAB 002	F	3-5PM	SPH2 G442A	Wang			1		Y
30513	PIR LAB 006	F	3-5PM	2615 SPH1A	Baylin			20		N
32254	P R LAB 007	M	3-5PM	SPH2 G442C	Menard			4		N
24335	A R LEC 001	F	1-3PM	1020 SPH2	Baylin, Wang, Shieu					
603	Prof Development	1.00								
24059	P SEM 001	W	9-10AM	1755 SPH1	Pearce, Wilhelmi			23		N
604	Applications of EPID	1.00-4.00	ADVISORY							
	D IND +	ARR	ARR	ARR				23		N
607	Communicable Disease	3.00	ADVISORY							
22174	P LEC 001	MW	1-230PM	1112 SPH2	Power			28		N
608	Occ & Env Epid	3.00	ADVISORY							
22959	P LEC 001	W	1-4PM	2610 SPH1A	O'Neill			2		Y
621	Cancer Epidemiology	3.00	ADVISORY, ENFORCED							
17206	P R LEC 001	TTH	3-430PM	1112 SPH2	Mondul			21		N
624	Readings in Epid	1.00-3.00	ADVISORY							
	I IND +	ARR	ARR	ARR				24		N
625	Chronic Dis Nutrit	3.00	ENFORCED							
26117	P R LEC 001	MW	10-1130AM	4332 SPH2	Baylin			5		N
634	ID Trans Modeling	3.00	ENFORCED							
18693	P R LEC 001	M	1130-1PM	1123 SPH2	Eisenberg			13		N
634	ID Trans Modeling	3.00	ENFORCED							
	P R LEC 001	W	1130-1PM	2615 SPH1A				13		N
637	Chronic/Soc Modeling	3.00	ADVISORY							
32213	P LEC 001	M	3-430PM	1123 SPH2	Hayashi			7		Y
637	Chronic/Soc Modeling	3.00	ADVISORY							
	P LEC 001	W	3-430PM	SPH2 G442C				7		Y
641	Measurement/Design	1.00	ENFORCED							
24363	P R LAB 001	T	10-12PM	1152 SPH2	Ding			4		N
642	Samplng & Power	1.00	ENFORCED							
24122	P R LEC 002	T	10-12PM	3755 SPH1	Park, Ding			1		N
664	EPID Field Methods	2.00	ADVISORY							
17343	P R LEC 001	M	930-1130AM	2610 SPH1A	Wagner			6		N
665	Res Sem Intrnl Hlt	2.00	ADVISORY							
13519	P R SEM 001	M	9-11AM	2750 SPH1	O'Neill			3		N
Class will meet in rm M5026.										
666	Health&Socioecon Dev	3.00	ADVISORY							
24926	P SEM 001	W	230-530PM	1138 SPH2	Stein			6		Y
674	Epid Data Analysis/R	1.00	ADVISORY, ENFORCED							
27398	P R LEC 001	W	1-3PM	2615 SPH1A	Bakulski			5		Y
27406	P R LEC 003	F	1-3PM	2615 SPH1A	Bakulski			19		Y
679	Epid Psych Sub Disor	3.00	ADVISORY							
28901	P LEC 001	W	230-530PM	G020 SPH2	Mezuk			16		Y
680	Hosp EPID I	3.00	ADVISORY							
22175	P LEC 001	F	9-12PM	1122 SPH2	Yang			6		N
684	Spatial Epidemiology	3.00	ENFORCED							

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
30506	P R LEC 001	TTH	130-3PM	G020 SPH2	Zelner			15	N
813	Health and Aging				1.00	ADVISORY, ENFORCED			
36265	P R SEM 001	T	3-430PM	1159 SPH2	Mendes de Leon			6	N
824	Adv Epid Methods				3.00	ADVISORY, ENFORCED			
25339	P R LEC 098	TTH	130-3PM	2690 SPH1A	Fleischer, Titus			8	N
889	RCRS Predoctoral Sem				1.00				
24123	P SEM 001	TH	12-1PM	3755 SPH1	Pearce			62	N
890	Doct Sem in Epid				1.00-2.00	ADVISORY			
	I IND +	W	12-2PM	G020 SPH2				14	N
891	Adv Readings Epid				2.00	ADVISORY			
	I IND +		ARR	ARR				24	N
995	Diss-Cand				8.00	ENFORCED			
	R IND +		ARR	ARR				25	N

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

Health Management And Policy

Health Management And Policy (HMP) Open Sections

542	Cst Ut Anl&Clin Res	3.00			
20344	PD LEC 333	Saltzman		37	N
553	Data Management	3.00			
25256	P LEC 001 TH	Mendez, Jacobsen		12	Y
601	Healthcare Quality	3.00	ENFORCED		
13531	P R LEC 001 TTH	Ryan, Willison		17	N
32174	PDR LEC 777	Joshi		29	N
HMP Executive Masters Students only.					
602	Srvy US HI Care Syst	3.00	ADVISORY		
13532	P R LEC 001 TTH	Platt, Avancena		128	N
606	Mgt Acctg H C Admin	3.00	ADVISORY		
28724	P LEC 001 T	Singh		3	N
607	Corp Fin H C Admin	3.00	ADVISORY		
30335	PD LEC 002	McCullough		52	N
24849	PD LEC 777	McCullough		52	N
This course is reserved for students in the Executive Masters program.					
609	Spc Tps Corp Finance	3.00	ADVISORY, ENFORCED		
28726	P R SEM 001	Grazier		42	N
617	US Food Pol Pub Hlth	3.00			
26724	P SEM 001 TH	Wolfson		1	Y
620	Professional Develop	1.00			
31149	P R DIS 001 F	Killaly		12	N
624	Health Policy in Dev	3.00	ADVISORY		
22963	P LEC 001 MW	Maffioli		16	Y
628	Data Analytics in HC	3.00	ADVISORY		
29932	P LEC 001 MW	McCullough		6	Y
631	Hlth Ins&Paymnt Syst	3.00	ENFORCED		
32169	P R LEC 001 TH	Grazier		12	Y
Second year standing in HMP required. Must have completed HMP 600 and HMP 660 at minimum.					
634	Iss Pharma/Med Dev	3.00			
35153	P SEM 001 M	Shah		3	N
638	Meas & Monit Pop Hlt	3.00			
This course will meet in the HMP N. Conference Room on 1/12/17 and 3/16/17. All other dates, this course will meet in M1170 SPH II					
26546	P R LEC 001 T	Mehta		12	N
639	Immigration & Heal	3.00			
32757	P R SEM 001 F	Mehta		6	N
643	Managing People	3.00	ENFORCED		
31147	P R LEC 001 T	Lee		3	Y
643	Managing People	3.00	ENFORCED		
	P R LEC 001 TH			3	Y
644	Strategic Planning	3.00	ADVISORY		
32871	P LEC 001 M	Anthony		28	N
644	Strategic Planning	3.00	ADVISORY		
	P LEC 001 W			28	N
646	Leadership Dev	1.50	ADVISORY		
35024	P SEM 001 TW	Mackenzie		20	N
652	Health Law	3.00	ADVISORY		
32170	PD LEC 777	Marcus		18	N
HMP Executive Masters students only.					
655	Dec Making Hlt Care	3.00	ADVISORY		
32171	P LEC 001 W	Hutton		17	N
660	Economics of HMP I	3.00	ADVISORY		
31148	P R SEM 001 MW	Hirth, Lawton		14	N
661	Mgmt in Health Info	3.00	ADVISORY		
31775	P SEM 001 T	Pierce, Iott		35	Y
662	Econ Hlth Mgt Policy	4.00			
23146	PD LEC 777	Hirth, Maffioli		19	N
This course section is reserved for students in the Executive Masters program.					
680	Special Topics HMP	1.00-2.00			
24106	P SEM 001	Killaly		25	N
Virtual Alumni Series					
Class meets virtually for most Mondays in the winter semester, from 6-7 pm ET via BlueJeans.					
24948	P R SEM 002	Hammett		30	N
Lean-Six Sigma Greenbelt					
25386	P R SEM 003 W	Prosser, Hutton		11	N
Adv Dec Sci & CE Analysis					
Prior coursework in Cost-Effectiveness suggested. Doctoral students welcomed.					
682	Case Stdy Hlt Serv	3.00	ADVISORY		
13534	P R SEM 001 W	Comstock, Wydra		5	N
28716	PD SEM 777	Hess		23	N
This course section is reserved for students in the Executive Masters program.					
685	Politics of PH Pol	3.00	ADVISORY		
28734	P LEC 001 MW	Falkenbach		26	N
690	Readings	1.00-4.00	ADVISORY		

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
805	I IND + Seminar in HSSR III		ARR	ARR		1.00		25	N
21632	PD SEM 001 TH		2-4PM	1138 SPH2	Hutton, Prosser			7	N
Course will be held in rm 3610, SPH Tower.									
806	I IND + Seminar in HSSR IV		ARR	ARR		1.00		17	N
21633	PD SEM 001 TH		2-4PM	1680 SPH1A	Norton			17	N
Course will be held in rm 3610 SPH Tower.									
809	I IND + Logic&Meth Res		ARR	ARR		3.00	ADVISORY	8	N
21041	PD SEM 001 F		830-11AM	1138 SPH2				8	N
Class will be held in rm 3610 SPH Tower.									
815	I IND + Readings		ARR	ARR		1.00-4.00	ADVISORY	24	N
835	I IND + Research Practicum		ARR	ARR		3.00-6.00	ADVISORY	23	N
990	I IND + Diss-Precand		ARR	ARR		1.00-8.00	ADVISORY	25	N
995	R IND + Diss-Cand		ARR	ARR		8.00	ENFORCED	23	N

Health Behavior & Health Education Department

Health Behavior And Health Education (HBEHED) Open Sections

531	Psychosoc Asp Res					2.00				
28690	PD LEC 333		ARR	ARR		Beck			35	N
578	Practical Projects					1.00-3.00				
	IND +		ARR	ARR					24	N
608	Hlthy Cities Int Sem					1.00				
32976	PI SEM 001		ARR	ARR		Kinder			2	N
614	Women Health&Reprod					3.00-4.00	ADVISORY			
31892	P R SEM 001 F		9-12PM	2610 SPH1A		Geronimus			5	Y
617	Global Public Health					3.00				
31894	P R SEM 001 TTH		1130-1PM	1112 SPH2		King			5	Y
621	Sem Beh Res Meth Ph					3.00	ADVISORY			
31896	PDR SEM 001 W		10-1PM	4318 SPH2		Amico			12	Y
625	Research Hlth Behav					1.00-4.00	ADVISORY			
	I IND +		ARR	ARR					24	N
629	Families&Health					3.00	ADVISORY			
28161	P R LEC 001 TH		1-4PM	2750 SPH1		Chatters			1	Y
633	Soc Net&Supp Hlt Ed					3.00	ADVISORY			
31898	P SEM 001 T		4-7PM	1170 SPH2		Caldwell			4	Y
638	Qualitative Methods					3.00	ADVISORY			
19516	PDR LEC 001 T		4-530PM	G020 SPH2		King			1	N
638	Qualitative Methods					3.00	ADVISORY			
	P R LEC 001 TH		4-530PM	1122 SPH2					1	N
641	Mat&Meth Health Ed					3.00	ADVISORY			
13525	P R LEC 001 M		1-4PM	G020 SPH2		Patel			4	Y
644	Readings H Beh-Educ					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR					23	N
651	Program Development					3.00	ADVISORY, ENFORCED			
13527	P R LEC 001 W		1130-230PM	1690 SPH1A		Fleming			17	N
661	Sticky Health Comm					3.00				
20905	P LEC 001 TTH		830-10AM	3755 SPH1		Zikmund-Fisher			11	Y
710	Spec Top HBHE Educ					1.50-3.00				
28082	P SEM 002 F		12-3PM	2610 SPH1A		Lopez			12	Y
	Immigration Enforcement&Health									
31902	PI SEM 003 F		12-130PM	2750 SPH1		Roberts			4	N
	Ethics, Genomics & Health									
900	Research					2.00-6.00	ADVISORY			
	I IND +		ARR	ARR					23	N
990	Diss-Precand					1.00-8.00	ADVISORY			
	IND +		ARR	ARR					24	N
995	Diss-Cand					8.00	ENFORCED			
	R IND +		ARR	ARR					23	N

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

Nutritional Sciences

Nutritional Sciences (NUTR) Open Sections

510	Nutrition Life Cycle					3.00	ADVISORY			
Meeting in room 2610 SPH I										
24969	P R DIS 002 TH		8-9AM	2610 SPH1A	Gersten, Anderson			20		Y
Meeting in room 2610 SPH I										
24970	P R DIS 003 TH		9-10AM	2610 SPH1A	Gersten, Anderson			12		Y
27058	P R DIS 009 F		9-10AM	4332 SPH2	Zhou, Anderson			13		Y
Meeting in room 4332 SPH II										
24968	A R LEC 001 MW		10-11AM	1690 SPH1A	Anderson					
626	Chronic Dis Nutrit					3.00				
26318	P LEC 001 MW		10-1130AM	4332 SPH2	Baylin			5		N
633	Eval Glob Nutr Prog					3.00	ADVISORY			
26002	P R LEC 001 TTH		10-1130AM	1690 SPH1A	Jones			59		N
639	Pathophys of Obesity					3.00	ENFORCED			
28856	P R LEC 001 TTH		10-1130AM	1755 SPH1	Mancuso, Borton			9		N
650	Soc-ecoAppr C&A Nutr					3.00	ENFORCED			
25166	P R LEC 001 MW		1130-1PM	2610 SPH1A	Bauer			11		N
657	Nutr, Env, & Cancer					3.00	ENFORCED			
28991	P R DIS 001 WF		1-230PM	4318 SPH2	Colacino, Zick			18		N
688	Nutrition Seminar					1.00				
24901	P SEM 001 W		3-430PM	1655 SPH1A	Seo			4		N
698	Research in NUTR					1.00-6.00				
	D IND +		ARR	ARR				25		N
699	NUTR MS					1.00				
	D IND +		ARR	ARR				25		N
796	Special Topics in NS					1.00-4.00				
	D IND +		ARR	ARR				25		N
869	Innovations Nutr Res					1.00	ENFORCED			
This course is meeting in G840 SPH I										
24903	PDR LEC 001 M		4-5PM	4332 SPH2	Bauer			17		N
899	Advanced Research NS					1.00-4.00	ENFORCED			
	DR IND +		ARR	ARR				24		N
990	PreCand Dis Research					1.00-8.00	ENFORCED			
	DR IND +		ARR	ARR				25		N
995	DissertationResearch					8.00	ENFORCED			
	DR IND +		ARR	ARR				25		N

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

School Of Public Health

Public Health (PUBHLTH) Open Sections

200	Health & Society					4.00				
29283	P DIS 004	TH	3-430PM	2610 SPH1A	Waligorski			1	Y	
308	Black American Hlth					3.00	ADVISORY			
33647	P DIS 001	T	4-7PM	1690 SPH1A	Anderson			6	Y	
310	Nutrition Life Cycle					3.00	ADVISORY			
24976	P R DIS 004	TH	8-9AM	2610 SPH1A	Gersten, Anderson			20	Y	
24973	AR LEC 001	MW	10-11AM	1690 SPH1A	Anderson					
For registration questions, contact Jillian McConville: jmccconv@umich.edu										
382	Pop Health Determ					3.00	ENFORCED			
29751	P R LEC 001	MW	230-4PM	1755 SPH1	Welch			1	N	
For registration questions, contact Jillian McConville: jmccconv@umich.edu										
Students planning to apply to the public health major should not enroll in this course.										
383	Data Driven PubHlth					4.00	ENFORCED			
29934	P R LAB 002	TH	130-230PM	SPH2 G442A	Hazzard			1	Y	
29978	P R LAB 003	TH	230-330PM	SPH2 G442A	Hazzard			1	Y	
29753	AR LEC 001	TTH	1130-1PM	1755 SPH1	Kidwell					
For registration questions, contact Jillian McConville: jmccconv@umich.edu										
Students planning to apply to the public health major should not enroll in this course.										
400	Race and Racism					4.00				
32761	PD LEC 001	MW	9-11AM	3556 DANA	Needham			3	Y	
Enforced prerequisites: junior standing AND 6 credit hours of social science coursework.										
Students who meet the prerequisites should contact Jillian McConville: jmccconv@umich.edu for an override.										
411	PubHealth Advocacy					1.00	ENFORCED			
32834	P R SEM 001	W	5-630PM	2690 SPH1A	Martin			4	Y	
For registration questions, contact Jillian McConville: jmccconv@umich.edu										
460	Intro to Bact Path					3.00	ADVISORY			
29722	PD LEC 001	TTH	830-10AM	G020 SPH2	Marrs			13	Y	
Enforced prerequisite courses: PUBHLTH 370 or BIOLOGY 207, AND PUBHLTH 311 or BIOLOGY 305.										
Students who have completed the prerequisite courses should contact Jillian McConville: jmccconv@umich.edu for an override.										
477	Readings in PUBHLTH					1.00-3.00				
	I IND +		ARR	ARR				1	N	
478	PracticalProjects PH					1.00-3.00				
	I IND +		ARR	ARR				1	N	
479	Indepen Research PH					1.00-3.00				
	D IND +		ARR	ARR				23	N	
482	Writing Pub Health					3.00	ENFORCED			
32972	P R LEC 001	TTH	230-4PM	1690 SPH1A	August			1	N	
503	Service - Hlth Prof					2.00				
30236	PD REC 001	W	3-5PM	1250 USB	Farris			3	N	
The course description can be found at: https://pharmacy.umich.edu/service .										
Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, and Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu .										
512	Prin Epid Pub Hlth					3.00	ADVISORY, ENFORCED			
32513	P R DIS 002	T	11-12PM	1122 SPH2	Karvonen-Gutierrez, Pearce, Alimujiang			6	N	
32514	P R DIS 003	T	11-12PM	2610 SPH1A	Karvonen-Gutierrez, Pearce, Kubale			6	N	
32515	P R DIS 004	T	11-12PM	4332 SPH2	Karvonen-Gutierrez, Pearce, Carson			3	N	
32516	P R DIS 005	T	11-12PM	2690 SPH1A	Karvonen-Gutierrez, Pearce, Reeves			9	N	
32517	P R DIS 006	T	11-12PM	1170 SPH2	Karvonen-Gutierrez, Pearce, Brieger			4	N	
32518	P R DIS 007	TH	11-12PM	2690 SPH1A	Karvonen-Gutierrez, Pearce, Alimujiang			12	N	
32519	P R DIS 008	TH	11-12PM	2750 SPH1	Karvonen-Gutierrez, Pearce, Kubale			5	N	
32520	P R DIS 009	TH	11-12PM	1138 SPH2	Karvonen-Gutierrez, Pearce, Carson			11	N	
32521	P R DIS 010	TH	11-12PM	1123 SPH2	Karvonen-Gutierrez, Pearce, Reeves			11	N	
32512	AR LEC 001	TTH	10-11AM	1020 SPH2	Karvonen-Gutierrez, Pearce					
513	PUBHLTH Sys Pol Mgt					3.00	ENFORCED			
32889	P R LEC 001	MW	10-1130AM	1020 SPH2	Singh, Rubyan, Martin, Lee,					

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
554	Applications in GPH				Carabello		2	N
33234	P R LEC 001	F	12-3PM	1138 SPH2	3.00 Rozek	ENFORCED	2	N
615	PH in Action				2.00 Thomas		1	Y
28947	P R SEM 001	F	10-12PM	2690 SPH1A	3.00 Thomas		5	N
Public Health in Action: National --- An intensive course to prepare students for a culminating week-long practice-based experience designed to address existing and emerging public health priorities as defined by the respective communities and their academic partners. Students will be engaged directly with communities in Texas and exposed to the contextual, cultural, political and economic factors impacting health on the U.S.-Mexico border. This section is for graduate students only.								
34775	P SEM 002	F	10-12PM	2690 SPH1A	3.00 Thomas		5	N
Public Health in Action: National --- An intensive course to prepare students for a culminating week-long practice-based experience designed to address existing and emerging public health priorities as defined by the respective communities and their academic partners. Students will be engaged directly with communities in Mississippi and exposed to the contextual, cultural, political and economic factors impacting rural health. Students will work directly with census data to build organizational capacity. This course is open to SPH undergraduates and graduates.								
741	Interdisc Prob Solv				3.00 Mcquade, Carter	ADVISORY	1	N
10224	PD LAB 001	W	315-415PM	1025 JEFFRIES	3.00 Mcquade, Carter	ADVISORY	1	N
741	Interdisc Prob Solv				3.00 Thomas	ADVISORY	1	N
	P LAB 001	W	430-630PM	1025 JEFFRIES	3.00 Thomas		1	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Firearm violence is one of the leading causes of death and disability for youth and emerging adults residing within urban settings. Students will study the underlying causes of firearm violence and will explore novel and innovative public health, public policy, and criminal justice problem solving strategies for reducing negative firearm-related outcomes, including firearm homicides, non-fatal shootings, and access to illegal firearms.								
Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.								
This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.								
Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu .								
741	Interdisc Prob Solv				3.00 Litman, Peters	ADVISORY	3	N
10231	PD LAB 002	T	315-415PM	1070 JEFFRIES	3.00 Litman, Peters	ADVISORY	3	N
741	Interdisc Prob Solv				3.00 Mendelson, Norman	ADVISORY	1	N
	P LAB 002	T	430-630PM	1070 JEFFRIES	3.00 Mendelson, Norman	ADVISORY	1	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Can we improve musicians' opportunities to earn money from music? The amount of revenue generated by the music and recording industries is massive, and by most accounts, increasing. Musicians and composers receive only a tiny fraction of that money, and many of them complain that that share has been getting smaller. Students will explore possibilities for enabling working musicians and composers to increase their share of the money earned by their music.								
Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.								
This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.								
Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu .								
741	Interdisc Prob Solv				3.00 Mendelson, Norman	ADVISORY	1	N
10238	PD LAB 003	W	315-415PM	1070 JEFFRIES	3.00 Mendelson, Norman	ADVISORY	1	N
741	Interdisc Prob Solv				3.00 Thomas	ADVISORY	1	N
	P LAB 003	W	430-630PM	1070 JEFFRIES	3.00 Thomas	ADVISORY	1	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The Rust Belt is a term used to describe a large swath of the U.S. that relied heavily on manufacturing for wage growth, expansion of the middle class, philanthropy, and a high level of support services throughout the 20th century. The shift to globalization and a rise in technology, along with other factors, devastated vast areas in this belt after World War II, creating social upheaval, substantial out-migration, abandonment, and tectonic political shifts which are still being played out.								
Looking into the future, the advent of autonomous technology, artificial intelligence, and new sales and delivery mechanisms could bring economic upheaval to a wide variety of professions from transportation to sales and fulfillment to hospitality services on a much wider geographic scale than the Rust Belt. Just as one example, U.S. logistics and transportation industry productivity totaled \$1.48 trillion in 2015 and represented 8 percent of annual gross domestic product (GDP).[1] This sector provides many with relatively high wages and benefits without, in many cases, requiring an advanced degree. Some analysts predict a loss of 1.7 million trucking jobs due to autonomous technology.[2] How can we avoid the decades of slow devastation that came about due to shifts from a manufacturing to a tech and service economy with the coming innovations in automation?								

Students will explore the history and current issues around employment shifts in order to create proposals for maintaining decent livelihoods in the face of automation, whether that is about adaptation to workplace changes or providing assurances of basic levels of income. Experts in industry, policy, technology, law, and finance will assist in creating a collaborative learning environment where solutions are tested from a variety of angles. With an entrepreneurial approach, students will create solutions for industry and individuals, incorporating best practices, international precedents, and unconventional thinking.

- [1] <https://www.selectusa.gov/logistics-and-transportation-industry-united-states>
- [2] <http://www.latimes.com/projects/la-fi-automated-trucks-labor-20160924/>

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

741	Interdisc Prob Solv						3.00	ADVISORY		
10245	PD	LAB	004	T	315-415PM	1060 JEFFRIES	McCormack, Toyama		1	N
741	Interdisc Prob Solv						3.00	ADVISORY		
	P	LAB	004	T	430-630PM	1060 JEFFRIES			1	N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In this problem solving course, multidisciplinary teams of students will address the real-world problem of access to the civil justice system. By some estimates, 86 percent of low-income Americans, and about half of middle-income Americans, receive inadequate or no professional legal help for the civil legal problems they face -- eviction, foreclosure, public benefits, consumer, and other issues. And, the numbers are likely increasing. Between 2000 and 2015 in Michigan, for example, the number of persons whose annual income is below 125% of the federal poverty line (those who qualify for government-subsidized legal aid; \$25,525 in 2017 for a family of three) has increased about 44% to almost 2 million persons. This need is not even close to being met by available legal assistance programs or resources for self-represented litigants. Meanwhile, institutions providing legal assistance are overwhelmed by emergency cases and rarely have time or resources to improve their processes.

This course will focus on this problem in southeast Michigan, where there are a high number of people who need legal help as well as a strong legal services community. Students will work on solutions that improve access to civil justice in this context, drawing on insights from law, information technology, engineering, design, public policy, business, sociology, social work, and other relevant fields. The course culminates with students creating a business or operational plan involving a novel solution to the problem, which they will present to a team of experts and stakeholders.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

796	PH Special Topics						1.00-5.00			
30661	PI	SEM	001		ARR	ARR	Sankaran		1	N
Adv Problem Solving Initiative										

Public Policy

School Of Public Policy

Public Policy (PUBPOL) Open Sections

210	Health & Society					4.00			
29306	P DIS 004 TH		3-430PM	2610 SPH1A	Waligorski		1		Y
300	Persuasive Policy Wr					3.00			
26837	PIR SEM 001 MW		1-220PM	1210 WEILL	Chimera		6		Y
413	Prof and Lead Dev					1.00			
24947	P R SEM 001 F		830-220PM	1220 WEILL	Scheerer		13		Y

Pathways to Prof. Success

Course meets in person on February 1 and February 8 only.

The goal of this course is to enhance the students' ability to bring about the individual and organizational changes they want to see. This course begins by addressing (1) what effective managers really do and (2) why some high-potential managers succeed while others fail. As effective managers know, the ability to develop and manage relationships with others is critical to a manager's success. This course is based on three foundations: The first focuses on developing self-awareness. After all, managing relationships depends first and foremost on knowledge of individual personal strengths and weaknesses and the impact of these strengths and weaknesses on others. The second foundation focuses on developing an understanding of others. The third foundation focuses on managing specific types of relationships on the job-those with subordinates, peers, and bosses.

423	Pol Campaign Strateg					3.00			
22910	P R LEC 001 T		530-820PM	1110 WEILL	Hills II		2		Y

There is no policy without victory. More precisely, well-planned and well-executed political campaigns win elections and make governing possible. Therefore, an understanding of government must first be grounded in an understanding of campaigns and elections. This course will introduce you to the art and science of political campaigning. Topics to be covered will include crafting a message, scheduling and time management, research, issues, polling, speeches, debates, working with the press, identifying, differentiating and targeting voters, coalitions and interest groups, budgeting and fundraising, field organization, crisis management, the political environment, and Get Out The Vote efforts. The class will combine lecture with discussion, supplemented with occasional guest lecturers. Students will write, present and defend a campaign plan.

457	Data Visual PubPol					1.50			
32076	P R LAB 001 MW		10-1120AM	3117 WEILL	Worthington		1		Y

This course will provide students with fundamental principles of and practical experience in presenting data in a visual form for communication and analysis. The class will cover collection of data, management of data for visualization, creating a workflow for visualization, collaboration with designers and coworkers, and examples of visualization which communicates effectively. For students of Public Policy, mastering the skills of persuasive communication with empirical evidence is essential, and visual communication can be a powerful tool in that skillset.

The course is comprised of four core modules: principles/fundamentals of design and visualization and review of visualization programming in Excel, STATA, and R/ggplot. In each of those modules, students will learn how to translate quantitative data (or coded qualitative data) into visualizations for examining patterns which reveal insights about the world. At the end of this class, students should have a baseline understanding of visualization for use in their own work and development of their own skills. The course is graded credit/no credit (pass/fail), with a course-long data visualization portfolio project. Students are not expected to have experience or prior knowledge of software or principles, but a baseline understanding of statistical concepts is recommended.

466	Hist&Future Detroit					1.00			
22296	P R REC 001 MW		830-950AM	1110 WEILL	Farley		10		Y

Class will meet: 3/18, 3/20, 3/23 tour of Detroit, 3/27.

Detroit was the nation's most important city in the Twentieth Century because of the auto industry, the emergence of the blue collar middle class and development of the New Deal. Now it is the most negatively stereotyped city in the nation. The course describes changes in Detroit and emphasizes policy developments in Rust Belt metropolises as they cope with the restructuring of employment.

467	STATA for PubPol					1.50			
32077	P R LAB 001 MW		10-1120AM	3117 WEILL	Worthington		5		Y

This course is an introduction to programming and working in STATA, a core statistical program in the social sciences. In a variety of fields, STATA remains the baseline program for analysis, data management, and visualization. In this class, students will learn workflow management in STATA, data import, manipulation, and managements, and fundamentals of analysis in the software environment. At its conclusion, students should be ready to begin using STATA in their own analysis and to move forward through self-study.

This course covers basics of STATA's command, object, memory, and interface fundamentals, data import and management, creation of basic statistical summaries, linear regression and regression diagnostics, analysis for binary and categorical outcomes, and basics of time series and panel data analysis. The course is graded credit/no credit (pass/fail), with weekly review ?tasks? in STATA. Students in the class are not expected to have prior knowledge or experience in STATA, but a baseline knowledge of statistical concepts is highly recommended.

468	Oil & Gas Policy					3.00			
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CAT#	Course Title	CR	PREREQ	LAB FEE			
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL
26499	P R SEM 001	MW	1-220PM	1230 WEILL	Raimi	2	Y
<p>Oil & Gas Policy in the US Hydraulic fracturing and horizontal drilling have made the United States the world's largest producer of oil and natural gas. What does that mean for the domestic economy, energy prices, foreign policy, climate change, and local environments? This course will begin with an overview of the domestic and global energy system. It will briefly describe the history of oil and gas production in the United States, and how that history has helped shape global energy markets. Key assignments will be 2 short (~4 pages) papers, 2 in-class participation assignments (1 debate and 1 role-play exercise), and one final (6 page) paper. No previous experience in energy or environmental issues is required.</p>							
474	Values & Ethics				3.00		
31461	P R LEC 002	TTH	1-220PM	1230 WEILL	Rohde	1	Y
<p>Science Policy Science and technology intersect with many areas of public policy. Think of concerns about government surveillance and data privacy, the debates over climate change mitigation policies, the economic and social challenges posed automation, and religious and ethical concerns about the implications of human gene editing. This course examines competing approaches to bringing science and technology to bear on the public good. It will familiarize you both with the central role that science and technology play in contemporary policy while acquainting you with a set of concepts and approaches for reasoning and writing about the normative challenges that operate in public policy. Topics may include: automation and the future of work, AI and national security, climate change mitigation policies, human gene editing, health care access, and water security. No background in science or technology is necessary.</p>							
475	Topics in Pub Pol				1.50-2.00		
31746	P R SEM 305	TTH	230-350PM	1210 WEILL	Hausman	26	Y
<p>Japanese Economy This course will provide an overview of recent Japanese economic history and the current state of the Japanese economy. We will consider what economic policymakers around the world can learn from Japan. In particular, we will examine Japan's monetary policy response to two decades of slow economic growth (so-called Abenomics), the economic implications of Japan's declining population, and the consequences of Japan's large government debt. Students will write a short paper exploring an aspect of the Japanese economy and / or a lesson that Japanese economic policy may have for the rest of the world.</p>							
<p>Combined section with 750.311.</p>							
23757	P R SEM 307	MW	1130-1250PM	1220 WEILL	Hall	54	Y
<p>Campaign Finance Reform Federal election spending from all sources has doubled over the last twenty years and the 2018 election continued the trend. Campaign spending in the midterms exceeded \$5 billion for the first time, much of it coming from Super PACs and "dark money" organizations unfettered by federal regulation. Spending in many state elections has followed this trend. But is that a bad thing? We will begin the course by reviewing the campaign finance system at the federal level. We then examine critically the basic claims used to justify campaign finance regulations. What is the social scientific evidence that spending, by candidates or independent groups, influences election outcomes? What is the evidence that contributions influence elected officials post-election? What is the case against regulation? Do restrictions on campaign contributions and spending violate the First Amendment protection of free speech? In the second half of the course, we will consider the constitutional and practical merits of various campaign finance proposals at the local, state, and federal level. Students will work in teams to evaluate campaign finance policy in a particular state or locality and write policy briefs to public officials on how to improve their campaign finance system, then defend their recommendations in a public forum.</p>							
<p>Combined section with 750.307.</p>							
477	R for PubPol				1.50		
32078	P R LAB 001	MW	1-220PM	3117 WEILL	Worthington	11	Y
<p>This course is an introduction to programming in the R statistical language. R is a flexible, open-source statistics platform which has gained broad adoption in a variety of fields. Through interacting with R, RStudio, and elements of the Tidyverse? (a collection of R packages for data manipulation, analysis, and visualization), students will learn the fundamentals of working in R. By completing this class, students should have the baseline skills necessary to continue their self-study in R on topics suited to their own interests.</p>							
<p>This course covers fundamentals of programming in R, object types and structure, import and use of packages for expanding R's capabilities, data management, and basic analysis. The course is graded credit/no credit (pass/fail), with weekly review tasks? in R. Students are not expected to have prior experience in R or other programming, but familiarity with basic concepts in statistics is recommended.</p>							
478	App Pol Sem				3.00		
33225	P R SEM 001	MW	230-350PM	1110 WEILL	Jacob	9	Y
<p>**Must also enroll in 488**</p>							
<p>The Applied Policy Seminar (APS) is an opportunity for students to conduct a faculty-supervised consulting project for a public, private, or non-profit sector policy organization at the local, state, national or international level. Projects range widely in policy area, level of quantitative analysis required, size, and complexity. All projects culminate in the publication of a final report and an oral presentation to the client.</p>							
488	Project Skills				1.00		
35033	P R SEM 001	F	10-1120AM	ARR	Jacob	10	Y
<p>All students enrolled in PubPol 478 must also enroll in PubPol 488.</p>							
<p>This class meets Fridays, 10:00-11:20 am in room 1120 Weill Hall.</p>							
490	Independent Study				1.00-3.00		
	IND +		ARR	ARR		24	N
495	Policy Seminar				4.00		
18946	PDR SEM 001	MW	230-350PM	1220 WEILL	Hausman	4	Y
<p>History of Economic Growth The combination of slow economic growth and rising inequality has meant that the material living standards of the</p>							

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

median American household have improved only slowly since the early 1970s. Similar economic stagnation has afflicted many other developed economies. These economic conditions are arguably in large part responsible for growing political polarization and the rise of populist movements.

This course will place these recent trends in context by studying the 20th century economic history of the U.S., Europe, and Japan. We will examine (1) the origins of modern economic growth in the 19th century and the forces that increased growth in the 20th century; (2) the tremendous economic disruption of the Great Depression; (3) the growth success of the 1950s and 1960s; and (4) the cyclical and structural economic problems faced by the U.S., Europe, and Japan since 1973. The focus of this course will be on the economics of these events and the responses of economic policymakers. But we will also look to history and political science for alternative perspectives.

In addition to short writing assignments, students will write two five page papers.

PUBPOL 495 (Policy Seminar) is for students currently enrolled in the Public Policy Undergraduate Program only, no exceptions. Enrollment is by permission only.

19694	PDR SEM 002	TTH	1-220PM	1220 WEILL	Henry			2	Y
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Peacemaking

The international law of individual accountability for human rights atrocities, which emerged after World War II, has evolved rapidly since the 1990s. A variety of mechanisms has been used to bring justice for atrocities committed by people, groups and governments against those under their political and social control. These mechanisms include investigatory commissions such as the South African Truth and Reconciliation Commission; United Nations ad hoc tribunals for trying perpetrators of human rights atrocities such as the International Criminal Tribunal for Rwanda (ICTR); and a hybrid national- international court such as the Special Court for Prosecuting Atrocities in Sierra Leone; United Nations Peacekeepers and externally supported Electoral Commissions in the DRC. What has been the role and use of transitional justice policy frameworks, instruments, and mechanisms such as truth commissions, special courts and tribunals for shaping reparative frameworks as part of the democratic state's quest for greater social cohesion and peace after conflict? How are conflicting interests sometimes the cause of the preceding conflict addressed systemically? How are the legacies of power abuses and violent social control effectively redressed after new democracies are inaugurated? What are the political, legal, economic and social policy challenges faced by nations who have experienced internal conflict? How do such nations recover after extended periods of administrative violence during oppressive systems? How do the politics inherent to collective, institutional and group interests strategically influence such political systems, policy frameworks and their corresponding social, political and economic outcomes? What trials, tribulations and hopes play into peacemaking, nation-building, plural systems and democratic consolidation over time? Why do seemingly stable states slide into civil war? How is the public policy, political and legal meanings of the terms implicate in the state's search for socio-political, ethico-juridical, sustainable peace and human rights?

PUBPOL 495 (Policy Seminar) is for students currently enrolled in the Public Policy Undergraduate Program only, no exceptions. Enrollment is by permission only.

30863	PDR SEM 003	MW	830-950AM	1220 WEILL	Kabo			4	Y
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Supreme Court

How do the judges on the Supreme Court make their decisions? What were the real issues in cases such as Roe v. Wade, and is it possible that the Court would overturn this decision? How do judges in different eras decided cases differently? The Supreme Court is a unique contributor to public policy in the United States, and as such is a frequent topic of academic and media discussion and analysis. You may be well acquainted with how some previous decisions are interpreted from a political perspective. Yet you may have been left wondering, why certain cases were decided the way that they were.

In this course, we will explore some of the most influential and significant cases, and how they came to be decided. Beginning with Marbury v. Madison, every week or two, we will analyze a new case. For each case, in addition to understanding the reasoning of the Court, we will understand the background, the political or social context of the case, the legal arguments involved, how select subsequent cases have interpreted it, and how the case influenced public policy.

The main writing assignment for this class will be a term paper will be a paper in which you undertake a forward and backward analysis of a particular Court decision. The paper will be completed in stages, with approximately one part due each month.

PUBPOL 495 (Policy Seminar) is for students currently enrolled in the Public Policy Undergraduate Program only, no exceptions. Enrollment is by permission only.

31419	PDR SEM 004	MW	830-950AM	1210 WEILL	Lin			6	Y
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Immigration Policy

Nearly fifty-five years ago, the 1965 Immigration and Nationality Act changed the racial and ethnic composition of America. It also created a system of choices - both intended and unintended - that continue to shape authorized and unauthorized migration flows to the U.S. This seminar allows students to examine how the U.S. might have looked under different policy regimes; explores the political coalitions that supported major immigration reforms, in 1967, 1986, 1995, and the present day; and considers how states and the judiciary have made a place for immigrants in the U.S. system of rights. The course also explores the history of American refugee and asylum law and its intersection with immigration policy. Students will develop skill in argumentation by writing paired short papers, in which the first argues for a particular policy reform and the second, against.

PUBPOL 495 (Policy Seminar) is for students currently enrolled in the Public Policy Undergraduate Program only, no exceptions. Enrollment is by permission only.

510	Politics of Pub Pol				3.00				
26287	PDR REC 001	TTH	230-350PM	1230 WEILL	Ciorciari, Lorenzon			8	Y

Politics of Public Policy

This is a core course restricted to Ford School students only. Registration is by permission

In this section, we will analyze the politics that affect foreign policy choices and the policies adopted by

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

international organizations. We will study the U.S. foreign policy process and compare it to that of other political systems. We will examine the politics of the United Nations and some of its key subsidiary organs including the World Bank, Human Rights Council, and UN Environment Program. We will also explore briefly the dynamics of regional organizations such as the Organization of American States, Arab League and African Union. We will apply that learning to a series of complex real-world policy challenges. Examples may include the crisis on the Korean Peninsula, the conflict in Syria, migration in Central America, and disaster relief in East Africa and the Indian Ocean.

29165	PDR REC 002	TTH	830-950AM	1220 WEILL	Kerner, Polk			19	Y
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Politics of Public Policy
This is a core course restricted to Ford School students only. Registration is by permission.

This section will examine the policymaking process from a comparative and international perspective, with a specific focus on international economic politics. The process behind which international trade and investment treaties are formed (or fail to form) will be a particular concentration. Students will learn about how different sorts of governments incorporate the interests of firms, labor organizations and NGOs, and the political and practical consequences of setting economic rules in domestic or international law.

521	Intro Policy Writing				0.50				
22228	P R SEM 001	T	4-520PM	2120 WEILL	Spencer			2	Y
	Intro to Policy Writing								
27066	P R SEM 002	TH	4-520PM	2215 WEILL	Morse			2	Y
	Intro to Policy Writing								
32245	P R SEM 003	TH	1-220PM	2120 WEILL	Chimera			1	Y
	Intro to Policy Writing								
529	Statistics				3.00	ADVISORY			
24999	P R DIS 002	F	1-220PM	1110 WEILL	Zlotnick			23	Y
	Statistics Discussion								
11567	S LEC 001	MW	10-1120AM	1110 WEILL	Hausman, Zlotnick				
	Statistics								

ONLY PUBLIC POLICY STUDENTS CAN REGISTER FOR COURSE.

This course covers descriptive statistics, probability theory, probability distributions (normal, binomial, Poisson, exponential), sampling distributions, confidence intervals, and hypothesis testing. It also includes an introduction to experimental design. The emphasis in the course is on preparing competent users and consumers of basic statistics. Some attention is paid to the mathematical underpinnings of statistical theory so that students will be prepared to go on to the Ford School econometrics course (PUBPOL 571). No previous course work in statistics is required, but a prior calculus course or concurrent enrollment in PUBPOL 513 is a prerequisite.

542	Intl Financial Pol				3.00	ADVISORY			
30878	P R LEC 001	TTH	10-1120AM	1220 WEILL	Dominguez			17	Y

International Financial Policy
This course provides an overview of international financial economics, developing analytic tools and concepts that can be used to analyze world economic policy debates. It covers the international implications of macroeconomic policies, international monetary arrangements and institutions, and stabilization programs for developing countries. The course will be structured around the tools (models) of open economy macroeconomics, using primarily graphs, and occasionally equations. However, motivation for these tools and examples of their use will always be taken from current and recent real-world macroeconomics events and conditions. This course presumes prior knowledge of intermediate microeconomics and graduate standing. Course assignments will include problem sets that involve short essays, data collection and analysis, and problem solving, and a group project that involves an assessment of the macroeconomic performance and problems in a particular country.

558	Micro B:Econ Dec Mkg				3.00	ADVISORY			
25058	PDR DIS 002	F	230-350PM	1110 WEILL	Robertson			4	Y
	Micro B								
16747	SD LEC 001	MW	1-220PM	1110 WEILL	Montero, Robertson				
	Microeconomics B: Economic Dec								
25060	PDR DIS 004	F	230-350PM	1120 WEILL	Jouard			4	Y
	Micro B								
25059	SD LEC 003	MW	1-220PM	1120 WEILL	Maccini, Jouard				

578	Applied Policy Sem				3.00	ADVISORY			
33811	P R SEM 001	MW	230-350PM	1110 WEILL	Jacob			9	Y

Must also enroll in PubPol 778

The Applied Policy Seminar (APS) is an opportunity for students to conduct a faculty-supervised consulting project for a public, private, or non-profit sector policy organization at the local, state, national or international level. Projects range widely in policy area, level of quantitative analysis required, size, and complexity. All projects culminate in the publication of a final report and an oral presentation to the client.

586	Public Management				1.50	ADVISORY			
30887	P R SEM 002	MW	10-1120AM	1230 WEILL	Rabe, Esenstad			18	Y

Public Management: Performance
This course will examine issues of performance measurement and management in the context of public sector agencies in the United States. It will focus primarily on the federal level of government but will also consider some state and local government issues and make some occasional reference to cases beyond American borders. This module will be divided into two units. First, it will review the evolution of public management in the United States and consider enduring challenges that frequently lead to management failure. Second, it will consider the lessons from recent decades in which performance management has been prioritized across the federal government and many states, becoming a focal point in American governance. We will consider the wide range of reform initiatives attempted in the U.S. under the broad umbrella of the so-called New Public Management, looking at a number of alternative approaches to public management challenges. This will place particular emphasis on the question of whether or not it is feasible to measure the performance of individual agencies and staff and use those measures to improve government performance. Students will have the opportunity to complete a pair of writing projects, including an independent performance assessment of a federal government unit of their choosing, as well as an oral presentation on their key findings from this analysis.

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

31637	P R SEM 003	TTH	10-1120AM	1210 WEILL	Thacher, Waters			8	Y
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Police Reform as P.M. A
PubPol 586.003: Public Management: Police Reform as Strategic Management

This course will use the case of police reform to explore the concept and practice of strategic management in public organizations. We will begin by considering the role that public managers play in defining an organization's purpose, both at a general level (what is this organization's mission?) and more concretely (what work do front-line staff need to do to accomplish that mission?). We will then explore a variety of tools that managers can use to guide and support front-line workers, including performance measurement, service review, complaint processing, personnel evaluation, training, hiring, and firing.

These ideas and tools are widely used in many different areas of public management, but class readings and lectures will introduce them by exploring their application to police reform. In particular, we will consider how the tools of strategic management can help police organizations to control the way officers use their authority (including their use of force, their arrest authority, and their authority to interrogate people they consider suspicious) and to accomplish their public safety mission (including their capacity to resolve emergencies, prevent crime and violence, and provide service to victims of crime). In class discussions and in written assignments, students will have the opportunity to consider how the ideas and practices we are reviewing in the policing context might apply to other human services contexts, such as child protective services, education, affordable housing, and international development.

This course can be taken together with Professor Thacher's section of 587 during the second half of the semester, or it can be taken as a stand-alone half semester course.

587	Public Mgmt					1.50	ADVISORY		
26291	P R SEM 201	T	4-650PM	1220 WEILL	Meadows			9	Y

Leadership Within the 3rd Sec
Taught by Phyllis Meadows, Senior Fellow, Health, The Kresge Foundation.
This course will focus on understanding opportunities and building skills for leadership and management within and across the non-profit and governmental sectors. The course will expose students to exemplary leaders and organizations focusing on the design and delivery of health and human services. Over the course of seven weeks, students will have the opportunity to explore methods and approaches for leading cross-sector partnerships and for managing issues in governance, relationships, politics, planning, and financing. This course will provide a blend of short lectures, case-studies and practice opportunities in leading and management. This course is especially designed for students who aspire to be on the cutting edge of leadership in the future.

31640	P R SEM 203	MW	4-520PM	1230 WEILL	Walsh			12	Y
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Fundraising Strategies for Non
Taught by Katherine (Kat) Walsh, director of student engagement and director of diversity, equity, and inclusion initiatives, U-M Office of University Development (OUD). Social change cannot occur without an infusion of financial resources particularly as the public service sector does not have the financial capital to invest in solving every pressing social issue. Fundraising promotes a culture of possibility --- it's the intersection of personal passions and organizational needs. Increasing your knowledge of industry best practices and gaining fundraising skills are critical to your success in social impact work. This mini-course serves as an opportunity to engage theory in practice (praxis) through the study of fundraising for nonprofit organizations in the United States. We will learn about fundraising history, principles, best practices, and shortfalls through guest lectures from industry leaders, readings, self-reflection, group dialogue, and an applied learning project. This year's applied learning project involves Food Gatherers, a local nonprofit in Ann Arbor.

31641	P R SEM 204	T	530-720PM	1230 WEILL	Hajra			11	Y
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Policy & Manage in Nonprofit
Taught by Neel Hajra, the President & CEO at the Ann Arbor Area Community Foundation.
The nonprofit sector has emerged as one of the cornerstones of American society, and yet remains very much a work in progress. The "third sector" faces unique and evolving pressures in areas such as social enterprise, philanthropy, mission focus, performance measurement, sector blur, and more. In our class we will examine how some of these broad issues intersect with the day to day operation of nonprofit organizations. By considering sector tensions from a management perspective, ultimately we will each develop our own informed view on the appropriate role and function of the nonprofit sector within society. Future policy makers and nonprofit managers alike will enhance their ability to formulate positions on policy issues that impact the sector.

31638	P R SEM 205	TTH	10-1120AM	1210 WEILL	Thacher, Waters			6	Y
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Police Reform as P.M.
As a matter of constitutional design, authority over public organizations in the U.S. is fragmented: Public managers must negotiate with and learn from a wide variety of outside stakeholders with whom they share authority?courts, elected officials, community groups, inspector generals, unions, private sector organizations, and many others. Those outside actors, in turn, often have as much or more influence on the work that public organizations do than the people officially assigned to manage them. People who want to influence public organizations do not always work for them directly.

This course will explore this aspect of public management by considering the case of police reform. We will consider the role of courts as agents of police reform, including the role that federal and state governments sometimes play in catalyzing legal intervention in local policing. We will consider various forms of community oversight over policing, including citizen complaint review, police auditors, and neighborhood police meetings. We will consider the role of police unions and police professional associations in contemporary policing, including their role in disciplinary proceedings and in organizational change. And we will consider the role that private sector businesses play in contemporary policing, particularly the surprisingly large influence of private insurers and for-profit firms that produce model policies for public police.

Although class readings will focus primarily on contemporary policing in the United States, the goal of the course is to use the case of policing to explore the more general phenomenon of the external control of public organizations. In class discussions, students will have the opportunity to consider how the ideas and practices we have covered might apply to a wide range of human services contexts in state and local government, such as child protective services, education, environmental management, and affordable housing.

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

This course can be taken either as a continuation of Professor Thacher's section of 586 in the first half of the semester, or as a stand-alone half semester course.

600	Directed Reading					0.50-3.00	ADVISORY			
	I IND +		ARR	ARR				24		N
626	Hist & Futr Detroit					1.00				
21072	P R REC 001	MW	830-950AM	1110 WEILL	Farley			10		Y

Class will meet: 3/18, 3/20, 3/23 tour of Detroit, 3/27.

Detroit was the nation's most important city in the Twentieth Century because of the auto industry, the emergence of the blue collar middle class and development of the New Deal. Now it is the most negatively stereotyped city in the nation. The course describes changes in Detroit and emphasizes policy developments in Rust Belt metropolises as they cope with the restructuring of employment.

638	Integ Policy Exercise					1.00	ADVISORY			
11570	P R SEM 001		ARR	ARR	Smith			46		Y

This course will be held January 11-12, 2019.

The Integrated Policy Exercise provides students with a week-long opportunity to work intensively on a policy issue. All students participate as part of a team representing different constituencies with an interest in the problem being studied. Working in groups of 7 to 10, students are assigned a role such as lobbying firm or political operative or economic group. Groups prepare a political strategy to achieve their

675	Hu Rts&Intl Pub Pol					3.00	ADVISORY			
30882	P R SEM 001	TTH	1-220PM	1120 WEILL	Waltz			5		Y

This course reviews the international political and legal framework established over the past fifty years to protect human rights. The varying concerns and approaches of states, intergovernmental organizations and non-governmental organizations are examined across several contemporary policy issues.

700	Directed Research					1.00-6.00	ADVISORY			
	I IND +		ARR	ARR				20		N
710	Interdisc Prob Solv					3.00	ADVISORY			
10223	PD LAB 001	W	315-415PM	1025 JEFFRIES	Mcquade, Carter			1		N
710	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 001	W	430-630PM	1025 JEFFRIES				1		N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Firearm violence is one of the leading causes of death and disability for youth and emerging adults residing within urban settings. Students will study the underlying causes of firearm violence and will explore novel and innovative public health, public policy, and criminal justice problem solving strategies for reducing negative firearm-related outcomes, including firearm homicides, non-fatal shootings, and access to illegal firearms.

Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

710	Interdisc Prob Solv					3.00	ADVISORY			
10230	PD LAB 002	T	315-415PM	1070 JEFFRIES	Litman, Peters			3		N
710	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 002	T	430-630PM	1070 JEFFRIES				3		N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Can we improve musicians' opportunities to earn money from music? The amount of revenue generated by the music and recording industries is massive, and by most accounts, increasing. Musicians and composers receive only a tiny fraction of that money, and many of them complain that that share has been getting smaller. Students will explore possibilities for enabling working musicians and composers to increase their share of the money earned by their music.

Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

710	Interdisc Prob Solv					3.00	ADVISORY			
10237	PD LAB 003	W	315-415PM	1070 JEFFRIES	Mendelson, Norman			1		N
710	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 003	W	430-630PM	1070 JEFFRIES				1		N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The Rust Belt is a term used to describe a large swath of the U.S. that relied heavily on manufacturing for wage growth, expansion of the middle class, philanthropy, and a high level of support services throughout the 20th century. The shift to globalization and a rise in technology, along with other factors,

devastated vast areas in this belt after World War II, creating social upheaval, substantial out-migration, abandonment, and tectonic political shifts which are still being played out.

Looking into the future, the advent of autonomous technology, artificial intelligence, and new sales and delivery mechanisms could bring economic upheaval to a wide variety of professions from transportation to sales and fulfillment to hospitality services on a much wider geographic scale than the Rust Belt. Just as one example, U.S. logistics and transportation industry productivity totaled \$1.48 trillion in 2015 and represented 8 percent of annual gross domestic product (GDP).[1] This sector provides many with relatively high wages and benefits without, in many cases, requiring an advanced degree. Some analysts predict a loss of 1.7 million trucking jobs due to autonomous technology.[2] How can we avoid the decades of slow devastation that came about due to shifts from a manufacturing to a tech and service economy with the coming innovations in automation?

Students will explore the history and current issues around employment shifts in order to create proposals for maintaining decent livelihoods in the face of automation, whether that is about adaptation to workplace changes or providing assurances of basic levels of income. Experts in industry, policy, technology, law, and finance will assist in creating a collaborative learning environment where solutions are tested from a variety of angles. With an entrepreneurial approach, students will create solutions for industry and individuals, incorporating best practices, international precedents, and unconventional thinking.

[1] <https://www.selectusa.gov/logistics-and-transportation-industry-united-states>

[2] <http://www.latimes.com/projects/la-fi-automated-trucks-labor-20160924/>

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

710	Interdisc Prob Solv					3.00	ADVISORY			
10244	PD LAB 004	T	315-415PM	1060 JEFFRIES	McCormack, Toyama			1		N
710	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 004	T	430-630PM	1060 JEFFRIES				1		N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In this problem solving course, multidisciplinary teams of students will address the real-world problem of access to the civil justice system. By some estimates, 86 percent of low-income Americans, and about half of middle-income Americans, receive inadequate or no professional legal help for the civil legal problems they face -- eviction, foreclosure, public benefits, consumer, and other issues. And, the numbers are likely increasing. Between 2000 and 2015 in Michigan, for example, the number of persons whose annual income is below 125% of the federal poverty line (those who qualify for government-subsidized legal aid; \$25,525 in 2017 for a family of three) has increased about 44% to almost 2 million persons. This need is not even close to being met by available legal assistance programs or resources for self-represented litigants. Meanwhile, institutions providing legal assistance are overwhelmed by emergency cases and rarely have time or resources to improve their processes.

This course will focus on this problem in southeast Michigan, where there are a high number of people who need legal help as well as a strong legal services community. Students will work on solutions that improve access to civil justice in this context, drawing on insights from law, information technology, engineering, design, public policy, business, sociology, social work, and other relevant fields. The course culminates with students creating a business or operational plan involving a novel solution to the problem, which they will present to a team of experts and stakeholders.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

713	Causal Infer Postsec					3.00	ADVISORY, ENFORCED			
26296	P R SEM 001	MW	10-1120AM	1220 WEILL	Dynarski			12		Y

Causal Inference in Education

This course focuses on rigorous evaluation of policies and interventions related to postsecondary education. Evaluations will be discussed in the context of the current and historical landscape. Specific topics will include financial aid, college quality, persistence and labor market returns. Methods include matching, regression discontinuity, randomized trials and instrumental variables. This course is intended for PhD students early in their dissertation phase, as well as for advanced masters students who plan to work with empirical research in a professional setting.

715	Pub Budget&Fin Plan					3.00	ADVISORY			
25026	P R LEC 001	TTH	1-220PM	1210 WEILL	Leiser			3		Y

Budgeting & Financial Planning

Budgeting and financial planning impacts nearly all aspects of organizational life in the public service arena. Indeed, few politicians and administrators are ever successful in accomplishing their goals without significant knowledge (or even mastery) of the budgeting process. This course focuses on understanding the theoretical foundations and hands-on applications related to budgeting. The course is organized into four major themes: (1) budget process and policy reform; (2) operating and capital budget development; (3) planning and program analysis; and (4) performance management. The course will utilize examples and exercises related to federal, state and local, and nonprofit organizations. In addition, the instructor periodically relies on speakers that are practitioner and consultants that work in the budgeting field.

716	Intro Chinese Policy					1.50	ADVISORY			
21077	P R SEM 001	TH	530-830PM	1220 WEILL	Lin			4		Y

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

Intro to Chinese Policy

This first portion of the course, held in Ann Arbor, will introduce students to China and its policy and economic environments. Drawing on the expertise of Ford School faculty and outside guests, each class will focus on a different policy area. Themes will include (but are not limited to):

- 1) Government and civil society (including the Beijing bureaucracy, local politics, and the role of advocacy groups);
- 2) Economic development (including business, the emergence of a middle class, and rural development projects);
- 3) Environmental issues (including the Three Gorges Dam, pollution problems, and "green" energy projects); and
- 4) US/China relations (including Chinese perceptions of the west, international security issues such as Taiwan, and trade).

732	Pub Pol Pse					3.00	ADVISORY			
24608	P R SEM 001	TH	1-4PM	2340 SEB	Rodriguez			9		Y

Prereq: graduate standing

746	Welfare Policy					3.00	ADVISORY			
30883	P R LEC 001	TTH	830-950AM	1120 WEILL	Shaefer, Duffy			6		Y

Social Welfare Policy

This course examines U.S. social welfare programs and policies targeting the nonelderly poor, emphasizing what we know from social science research about the strengths and weaknesses and the intended and unintended effects of these policies. The course begins by addressing basic questions about the measurement and incidence of poverty in the U.S., and then surveys the scope of current social welfare programs. What does it mean to be poor in the U.S. today? How do the extent of poverty and income inequality and the scope of social welfare programs in the U.S. compare to those in other industrialized countries? A primary focus will be to explore changes to public provision for poor families that were adopted during the 1990s, including expansions of refundable tax credits, changes to the Supplemental Nutrition Assistance Program (formerly the Food Stamp Program) and public health insurance for children, and the 1996 welfare reform. A final segment of the course will examine how policies not primarily targeting poverty can nevertheless greatly impact disadvantaged families. This conversation will be embedded in work being conducted in Detroit by Poverty Solutions faculty experts. Course assignments include a policy analysis research paper in two parts (with a problem analysis and solution analysis), and a final examination.

750	Special Topics					1.00-3.00	ADVISORY			
23917	P R LEC 301	TTH	1-220PM	1110 WEILL	Lantz			10		Y

Social Disparities in Health

Topic: Public Policy Approaches to Social Disparities in Health

The primary purpose of this seminar course is to develop the tools needed to assess the feasibility, potential impact, unintended consequences and legal/ethical ramifications of novel policies designed to improve population health and reduce health disparities. The course will cover promising evidence-based policies for population health improvement using social determinants of health framework.

32442	P R LEC 302	TH	830-1120AM	1110 WEILL	Harris			11		Y
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Financial Technology

Throughout history, financial services has played a vital role in the global economy, and similarly, technology has been an integral part of financial services. Although the combination of financial services and technology isn't new, the advent of mobile technologies along with a post-financial crisis world have led to a financial technology, or fintech, revolution. New products and services have emerged, causing financial services to look very different than it did 10, or even four, years ago. But fintech is still a relatively new industry, and many questions remain about the benefits and the risks of fintech, how it will impact incumbent institutions and systems, what it will mean for consumers, and how governments should view these developments. How are recent technological advances different than past innovations? How is technology changing financial services today and how will it change the industry in the future? What impact does this change have on stakeholders, including consumers? What are the benefits and risks of this change? This course will examine these questions and others.

31260	P R LEC 304	MW	1130-1250PM	1230 WEILL	Mills			7		Y
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Renewable Energy Policy

Topic: Renewable Energy Policy

This course considers the range of state and local policies that impact renewable energy development, understanding how these policies interact, and understanding the politics at play behind their adoption. It covers not just on policies traditionally associated with climate action such as the carbon tax, cap and trade, RPS or municipal climate pledges, but also the suite of policies that facilitate or hinder that development from state tax policy to local land use laws regulation to infrastructure investment, and the interactions between these policies. It also explores the diverse stakeholders who shape these policies and the motivations behind their positions from economic development, to energy independence, to landowners rights.

31748	P R LEC 307	MW	1130-1250PM	1220 WEILL	Hall			54		Y
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Campaign Finance Reform

Topic: Campaign Finance Reform

Federal election spending from all sources has doubled over the last twenty years and the 2018 election continued the trend. Campaign spending in the midterms exceeded \$5 billion for the first time, much of it coming from Super PACs and "dark money" organizations unfettered by federal regulation. Spending in many state elections has followed this trend. But is that a bad thing? We will begin the course by reviewing the campaign finance system at the federal level. We then examine critically the basic claims used to justify campaign finance regulations. What is the social scientific evidence that spending, by candidates or independent groups, influences election outcomes? What is the evidence that contributions influence elected officials post-election? What is the case against regulation? Do restrictions on campaign contributions and spending violate the First Amendment protection of free speech? In the second half of the course, we will consider the constitutional and practical merits of various campaign finance proposals at the local, state, and federal level. Students will work in teams to evaluate campaign finance policy in a particular state or locality and write policy briefs to public officials on how to improve their campaign finance system, then defend their recommendations in a public forum.

31861	P R LEC 308	MW	230-350PM	1210 WEILL	Nyhan			4		Y
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Political Misinformation

Topic: Misinformation and Conspiracy Theories about Politics and Public Policy

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

Why do people hold false or unsupported beliefs about politics and public policy and why are so those beliefs so hard to change? This three-credit graduate course will explore the psychological factors that make people vulnerable to misinformation and conspiracy theories and the reasons that corrections so often fail to change their minds. We will also analyze how those tendencies are exploited by political elites and consider possible approaches that journalists, civic reformers, and government officials could employ to combat misperceptions. Students will develop substantive expertise in how to measure, diagnose, and respond to false beliefs about politics and public policy; methodological expertise in reading and analyzing quantitative and experimental research in social science; and analytical writing skills in preparing a final research paper applying one or more theories from the course to help explain the development and spread of a specific misperception or conspiracy theory. Each class period will include a mix of lecture highlighting and expanding on key points from the readings and answering any questions about them, class discussion, and active learning exercises in which we critically examine the ideas introduced in the readings.

31863	P R	LEC 310	T	4-550PM	1210 WEILL	Montero		8	Y
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Applied Development Methods
Topic: Applied Development Methods

The pace and extent of economic development in a country depends on many factors. The type and scope of corruption, the rule of law and the protection of property rights, the levels of trust in a society can all influence the success of reforms and the extent to which different sectors of society will benefit. Can these factors be changed with specific economic policies? If so, what are they and how are they best implemented? Are there country-specific characteristics such as history and culture that determine economic fate? We will consider these questions and more in this class.

This class will have three goals. First, students will be introduced to the most recent research on the aforementioned topics in development economics and political economy. Second, students will learn to use quasi-experimental methods - such as regression discontinuity designs and difference-in-difference designs - to analyze non-experimental data that are often used to generate causal policy evidence for topics that are difficult to study with experimental methods. Finally, students will learn basic R programming skills so that they can analyze data sets, create data visualizations, and apply these quasi-experimental methods. No prior knowledge of R is required.

The course is aimed at MPP, MAE, and other masters' or Ph.D. students who are interested in economic development, or who may wish to use these tools in program design or evaluation. PP 639: Program Evaluation or familiarity with (specific techniques) is highly recommended. Assignments will alternate between short memos discussing assigned development economics papers and short R assignments aimed at developing simple programming skills and analyzing development datasets.

31864	P R	LEC 311	TTH	230-350PM	1210 WEILL	Hausman		26	Y
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Japanese Economy
Topic: Lessons from the Japanese Economy

This course will provide an overview of recent Japanese economic history and the current state of the Japanese economy. We will consider what economic policymakers around the world can learn from Japan. In particular, we will examine Japan's monetary policy response to two decades of slow economic growth (so-called Abenomics), the economic implications of Japan's declining population, and the consequences of Japan's large government debt. Students will write a short paper exploring an aspect of the Japanese economy and / or a lesson that Japanese economic policy may have for the rest of the world. This course is combined with PubPol 475.305.

754	Res Sem Sci Tech PP					1.00-3.00			
17690	P R	SEM 001	T	4-450PM	ARR	Duderstadt, Graff		74	Y

Research Sem STPP
Section -001 is taken for 1 credit and meets 1 hour per week. Section -002 is taken for 3 credits and meets 2.5 hours per week. Assignments differ between sections.

PubPol 754.001 meets in the same classroom as PubPol 754.002.

The aim of this course is to introduce students to topical issues in science and technology policy. The course will meet weekly for a formal seminar. Those currently in the science policymaking arena as well as experts in applied science policy research will be invited to campus to participate as seminar speakers. By interacting with those active in science policy circles, it is hoped that students will gain a real appreciation for the processes and underpinnings of current national science policy.

The course will be offered as a 1 credit seminar course and as a 3 credit seminar/discussion course. Students enrolled in the 3 credit course will also take part in discussion sessions to follow-up the seminar presentations, as arranged by the instructor. In addition, these students will be expected to write a term paper on one of the issues covered in the seminars and give a brief presentation late in the term.

Students enrolled in the Science, Technology, and Public Policy (STPP) Graduate Certificate Program must take this course for 3 credits.

19302	P R	SEM 002	T	4-620PM	1120 WEILL	Duderstadt, Graff		28	Y
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Research Sem in STPP
Section -001 is taken for 1 credit and meets 1 hour per week. Section -002 is taken for 3 credits and meets 2.5 hours per week. Assignments differ between sections.

The aim of this course is to introduce students to topical issues in science and technology policy. The course will meet weekly for a formal seminar. Those currently in the science policymaking arena as well as experts in applied science policy research will be invited to campus to participate as seminar speakers. By interacting with those active in science policy circles, it is hoped that students will gain a real appreciation for the processes and underpinnings of current national science policy.

The course will be offered as a 1 credit seminar course and as a 3 credit seminar/discussion course. Students

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

enrolled in the 3 credit course will also take part in discussion sessions to follow-up the seminar presentations, as arranged by the instructor. In addition, these students will be expected to write a term paper on one of the issues covered in the seminars and give a brief presentation late in the term.

Students enrolled in the Science, Technology, and Public Policy (STPP) Graduate Certificate Program must take this course for 3 credits.

778	Proj Skills Wkshp					1.00				
31144	P R SEM 001 F		10-1120AM	1120 WEILL	Jacob			6		Y
This is a professional skills workshop that will be required for students enrolled in the Applied Policy Seminar (APS, PP578) and open to other MPP/ Master's students.										
810	Policy Research Sem					1.00	ADVISORY			
17244	P R SEM 001 F		1-220PM	3240 WEILL	Leahy			13		Y
Open to PhD students only.										
830	Immersion Research					1.00				
21683	P R SEM 001 F		1-220PM	ARR	Leahy			16		N
Open to PhD students only.										
990	Diss-Precand					1.00-8.00	ADVISORY			
	IND +		ARR	ARR				25		N
995	Diss-Cand					8.00	ENFORCED			
	R IND +		ARR	ARR				24		N

Rackham Graduate School

Chemical Biology (CHEMBIO) Open Sections

502	Chemical Biology II	3.00	ADVISORY			
17949	PDR SEM 001 TTH	9-11AM	1200 CHEM	Wang, Narayan, Cierpicki, Grembecka	23	N

Contact ChemicalBiology@umich.edu for registration inquiries after December 1st. This course is for PhD students only.

Contact ChemicalBiology@umich.edu for registration inquiries.

512	MS Chem Bio II	5.00	ADVISORY			
31481	P R LEC 001 TTH	9-11AM	ARR	Iliff	13	N

This course is intended for Chemical Biology MS students only.

CHEMBIO 512 lectures will meet together with CHEMBIO 502 in 1200 CHEM on T and TH 9-11AM.

Registering for this lecture section will auto-enroll a discussion section (CHEMBIO 512 002) on F 11-12pm (location 1028 DANA).

31482	A DIS 002 F	11-12PM	1028 DANA	Iliff		
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This course is intended for Chemical Biology MS students only.

CHEMBIO 512 lectures will meet together with CHEMBIO 502 in 1200 CHEM on T and TH 9-11AM.

Registering for the lecture section will auto-enroll this discussion section (CHEMBIO 512 002) on F 11-12pm (location 1028 DANA).

599	Research Rotation	1.00-6.00				
17951	P R LAB 001	ARR	ARR	Mapp	9	N

Register for section 001 for a full semester rotation.

18881	PDR LAB 002	ARR	ARR	Mapp	5	N
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Register for section 002 for a January - February half semester rotation.

18882	PDR LAB 003	ARR	ARR	Mapp	5	N
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Register for section 003 for a March- April half semester rotation.

602	Critical Analysis II	1.00-2.00				
17950	P R SEM 001 M	3-4PM	4151 USB	Palfey, Mapp	7	N

This course is available to Chemical Biology graduate students only.

800	Seminar in Chem Bio	1.00				
18310	PDR SEM 001	ARR	ARR	Mapp	12	N

This course is available to Chemical Biology Ph.D. students only.

990	Diss-Precand	1.00-8.00				
	IND +	ARR	ARR		24	N

995	Diss-Cand	8.00	ENFORCED			
	R IND +	ARR	ARR		24	N

Museum Studies (MSP) Open Sections

602	Museum Proseminar 2	3.00	ADVISORY			
23411	PD SEM 001 MW	6-730PM	49 UMMA	Taylor	14	N

Rackham Graduate School (RACKHAM) Open Sections

525	Humanities	3.00				
26029	P SEM 001 TH	4-7PM	ARR	Alcock, Courant	15	Y

571	Interdisc Sem	1.00	ADVISORY			
25852	PI SEM 001	ARR	ARR	Cowles	11	N

580	Disability Studies	1.00-3.00	ADVISORY			
21481	PI SEM 001 TH	2-5PM	G463 MH	Kuppers	4	N

619	Science Tech&Med	3.00	ADVISORY			
21400	P R REC 001 W	4-7PM	3448 MH	Cowles, Sandvig	12	Y

Ross School of Business

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

School of Business Administration

Accounting (ACC) Open Sections

301	Managerial Acctg								
24580	P R REC 009	TTH	1130-1PM	R2230 BUS	Omartian		3.00	ADVISORY	
24579	P R REC 010	TTH	1-230PM	R2230 BUS	Omartian			70.00	
24660	P R REC 319	TTH	1130-1PM	R2230 BUS	Omartian			29 Y	
312	Inter Financ Acctg								
28231	P R REC 001	TTH	830-10AM	R1230 BUS	Jung		3.00	ADVISORY, ENFORCED	
10378	P R REC 002	TTH	1130-1PM	R1230 BUS	Jung			63.00	
23412	P R REC 003	TTH	1-230PM	R1230 BUS	Jung			47 Y	
28232	P R REC 311	TTH	830-10AM	R1230 BUS	Jung			6 Y	
25122	P R REC 312	TTH	1130-1PM	R1230 BUS	Jung			31 Y	
25123	P R REC 313	TTH	1-230PM	R1230 BUS	Jung			6 Y	
315	Cost Accounting								
18339	P R REC 001	MW	230-4PM	R1240 BUS	Nagar		3.00	ADVISORY	
25125	P R REC 311	MW	230-4PM	R1240 BUS	Nagar			19 Y	
399	Indep Study Project								
	I IND +		ARR	ARR			1.00-3.00	ADVISORY	
418	Fin Statmnt Analysis								
10379	PIR REC 001	MW	1-230PM	R2230 BUS	Lehavy		3.00	ADVISORY	
27187	PIR REC 002	MW	230-4PM	R2230 BUS	Lehavy			1 Y	
551	Prin Managerial Acc								
10384	P R REC 451	M	630-930PM	R2210 BUS	Nagar		3.00	ENFORCED	
551	Prin Managerial Acc								
	P R REC 451	M	630-930PM	R2210 BUS			3.00	ENFORCED	
564	Corp Fin Reporting								
18340	PIR REC 001	TTH	1020-1240PM	R0220 BUS	Kama		2.25	ADVISORY	
20045	PIR REC 002	TTH	210-430PM	R0220 BUS	Kama			36 Y	
565	Financial Instrument								
24833	P R REC 001	MW	1020-1240PM	R0210 BUS	Krolick		2.25	ADVISORY	
Section 002 meets with Section 020. Seats in Section 020 are reserved exclusively for MAcc students.									
24832	P R REC 002	MW	8-1020AM	R0210 BUS	Krolick			10 Y	
Section 001 meets with Section 010. Seats in Section 010 are reserved exclusively for MAcc students.									
620	Federal Taxation II								
10385	P R REC 001	MW	210-430PM	R2210 BUS	Desimpelare		2.25	ADVISORY	
Section 001 meets with Section 451									
26321	P R REC 451	MW	210-430PM	R2210 BUS	Desimpelare			29 Y	
Section 001 meets with Section 451									
625	Adv Financial Acctg								
10386	PIR REC 001	MW	1020-1240PM	R2220 BUS	Desimpelare		2.25	ADVISORY	
10387	PIR REC 002	MW	210-430PM	R2220 BUS	Desimpelare			12 Y	
640	Internal Control Sys								
18341	PIR REC 001	MW	1240-210PM	R2220 BUS	Nagar		1.50	ADVISORY	
Section 001 meets with Section 451									
26322	PIR REC 451	MW	1240-210PM	R2220 BUS	Nagar			18 Y	
Section 001 meets with Section 451									
650	Cost Systems								
18343	P R REC 001	MW	1240-210PM	R2220 BUS	Nagar		1.50	ADVISORY	
Section 001 meets with Section 451.									
26357	P R REC 451	MW	1240-210PM	R2220 BUS	Nagar			27 Y	
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.									
651	Foundations of Tech								
38096	PIR REC 001	TH	630-930PM	R0220 BUS	Nagar		0.50	ADVISORY, ENFORCED	
711	Fin Stmt Analysis I								
20046	PIR REC 001	MW	8-1020AM	R1220 BUS	Yu		2.25	ADVISORY, ENFORCED	
20047	PIR REC 002	MW	1020-1240PM	R1220 BUS	Yu			29 Y	
713	Fin Stmt Analysis II								
20049	PIR REC 001	MW	1020-1240PM	R0220 BUS	Lehavy		2.25	ADVISORY, ENFORCED	
Section 001 meets with Section 451.									
20048	P R REC 002	MW	1020-1240PM	R0220 BUS	Lehavy			27 Y	
Section 001 meets with Section 451.									
28656	PIR REC 451	MW	1020-1240PM	R0220 BUS	Lehavy			33 Y	
Section 001 meets with Section 451. Seats in Section 451 are reserved exclusively for Evening MBA students.									
26359	P R REC 452	MW	1020-1240PM	R0220 BUS	Lehavy			27 Y	
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.									
899	Sem Acctg Issues								
30929	P R SEM 001		ARR	ARR	Miller		3.00	ADVISORY	
995	Diss-Cand								
	R IND +		ARR	ARR			8.00	ENFORCED	
								10 Y	
								21 N	

Business Administration (BA) Open Sections

225	ABIS						1.00	
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CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
30348	P R REC 001		ARR	ARR	Shark		998	N
This class is reserved for BBA Sophomores. Current BBA Freshmen will need instructor permission to enroll.								
38043	P REC 002		ARR	ARR	Shark		998	N
325	ABIS				1.00			
30349	P R REC 001		ARR	ARR	Shark		980	N
38053	P REC 002		ARR	ARR	Shark		999	N
399	Indep Study Project				1.00-3.00			
	I IND +		ARR	ARR			24	N
499	Do Bus German				3.00	ADVISORY		
10394	PIR REC 001 MWF		1-2PM	1507 EQ	Swennes		4	Y
523	Comp Hlth Cr Strat				2.25			
Section 001 meets with Section 451.								
17714	PIR REC 001 TTH		210-430PM	R0230 BUS	Butz		26	Y
26362	PIR REC 451 TTH		210-430PM	R0230 BUS	Butz		26	Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								
525	ABIS				1.00			
30229	P R REC 001		ARR	ARR	Shark		873	N
750	Indep Study Project				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			23	N
850	Empirical Res Meth				1.50	ADVISORY		
22020	P R SEM 001 W		9-12PM	R5020 BUS	Zhou		15	Y
Business Communication (BCOM) Open Sections								
369	Eff Bus Presentation				3.00			
25456	P R REC 001 MW		1-230PM	R2310 BUS	Hinesly		1	Y
27302	P R REC 002 TTH		10-1130AM	R1240 BUS	Crawford		2	Y
399	Independent Study				1.00-3.00			
	I IND +		ARR	ARR			22	N
522	Managerial Writing				1.50	ENFORCED	26.00	
31783	PIR REC 001 MW		830-10AM	R2310 BUS	Galifianakis		14	Y
522	Managerial Writing				1.50	ENFORCED	26.00	
	P R REC 001 MW		830-10AM	R2320 BUS			14	Y
522	Managerial Writing				1.50	ENFORCED	26.00	
17085	PIR REC 002 MW		1240-210PM	B3560 BUS	Crawford		3	Y
Section 001 meets with Section 451.								
524	Persuasive Mgt Comm				1.50			
37814	PIR REC 001 W		630-930PM	ARR	Schantz		25	N
17977	PIR REC 001 TTH		1240-210PM	B3560 BUS	Schantz		11	Y
Prior to Fall 2014, this course was offered under the LHC subject area.								
22749	PIR REC 451 W		630-930PM	R2210 BUS	Schantz		13	Y
Prior to Fall 2014, this course was offered under the LHC subject area.								
561	Mgmt Presentations				1.50			
17100	P R REC 002 M		630-930PM	R2320 BUS	Kotzian		6	Y
BCOM 561.002 meets with BCOM 561.451. Prior to Fall 2014, this course was offered under the LHC subject area.								
17087	P R REC 451 M		630-930PM	R2320 BUS	Kotzian		6	Y
BCOM 561.451 meets with BCOM 561.002. Prior to Fall 2014, this course was offered under the LHC subject area.								
Business Economics And Public Policy (BE) Open Sections								
300	Applied Economics				3.00	ADVISORY		
21998	P R REC 001 TTH		830-10AM	R0210 BUS	Handley		58	Y
21997	P R REC 002 TTH		10-1130AM	R0210 BUS	Handley		2	Y
21996	P R REC 003 TTH		1-230PM	R1210 BUS	Feldman		22	Y
30035	P R REC 004 TTH		230-4PM	R0210 BUS	Smith		38	Y
399	Indep Study Project				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
562	Growth Stbl Macro Ec				2.25	ADVISORY, ENFORCED		
22040	PIR REC 001 TTH		8-1020AM	R0230 BUS	Shwayder		27	Y
Section 001 meets with Section 451.								
26363	PIR REC 451 TTH		8-1020AM	R0230 BUS	Shwayder		27	Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								
580	Compet Tact&Policy				2.25	ADVISORY, ENFORCED		
22744	PIR REC 001 TTH		1020-1240PM	R0220 BUS	Shwayder		17	Y
Section 001 meets with Section 451.								
26364	PIR REC 451 TTH		1020-1240PM	R0220 BUS	Shwayder		17	Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								
619	Incentive & Prodctv				2.25			
33172	PIR REC 002 TTH		230-450PM	R2230 BUS	Sivadasan		8	Y
Section 451 meets with Section 002.								
33583	PIR REC 451 TTH		230-450PM	ARR	Sivadasan		2	Y
Section 451 meets with Section 002. Seats in this section are reserved for Evening MBA students.								
635	Behav Econ/Behav OM				2.25		36.00	
33651	P R REC 001 MW		210-430PM	R0210 BUS	Leider		36	Y
33652	P R REC 451 MW		210-430PM	ARR	Leider		3	Y
750	Indep Study Project				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
889	Topics in IB-BE III				1.50	ADVISORY		
18046	P R SEM 001		ARR	ARR	Buchmueller		11	Y
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			24	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
Business Law (BL) Open Sections								
306	Legal Aspt Mgmt&Fin				3.00	ADVISORY		
10405	P R REC 001	MW	1130-1PM	R1240 BUS	Rogala		29	Y
413	Law of Marketing				3.00	ENFORCED		
25923	P R REC 001	MW	1-230PM	R1240 BUS	Rogala		23	Y
482	Real Est Law				3.00	ADVISORY		
17275	P R REC 001	TTH	4-530PM	R1230 BUS	Schloff		20	Y
BL 482 (for undergraduates) meets with BL 582.001/BL 582.451 (for MBA & MAcc students) and follows the Graduate Business calendar. Students cannot receive credit for taking both courses. No JDs or JD-students.								
507	Fin & Banking Law				1.50	ADVISORY	49.00	
26090	PIR REC 451	T	630-930PM	R1240 BUS	Kress		18	Y
No JD students. Section 001 meets with Section 451.								
513	Law of Marketing				1.50	ADVISORY, ENFORCED		
28626	PIR REC 001	TTH	850-1020AM	R0240 BUS	Rogala		25	Y
Section 001 meets with Section 451.								
28627	PIR REC 451	TTH	850-1020AM	R0240 BUS	Rogala		25	Y
Section 001 meets with Section 451. Section 451 is reserved exclusively for Evening MBA students.								
530	Bus & Human Rights				1.50			
28685	P R REC 001	TTH	1240-210PM	R0220 BUS	Hess		53	Y
Section 001 meets with Section 451.								
28686	P R REC 451	TTH	1240-210PM	R0220 BUS	Hess		53	Y
Section 001 meets with Section 451. Seats in Section 451 are reserved exclusively for Evening MBA students.								
555	Ethics & Negotiation				3.00			
25264	PIR REC 001	TTH	1020-1240PM	R0240 BUS	Hess		19	Y
555	Ethics & Negotiation				3.00			
	P R REC 001	F	8-5PM	R0240 BUS			19	Y
Students who have taken BL 310 or BL 510 should not enroll in BL 555.								
582	Real Estate Law				3.00	ADVISORY		
17334	P R REC 001	TTH	4-530PM	R1230 BUS	Schloff		20	Y
BL 582.001 (for MBA & MAcc students) meets with BL 582.451 and BL 482.001 (for undergraduate students). Students can not receive credit for taking both courses. No JDs or JD-students.								
17335	P R REC 451	TTH	4-530PM	R1230 BUS	Schloff		20	Y
BL 582.451 (for MBA & MAcc students) meets with BL 582.001 and BL 482.001 (for undergraduate students). Students can not receive credit for taking both courses. No JDs or JD-students.								
750	Independent Study				1.00-3.00			
	IND +		ARR	ARR			24	N
Business Abroad (BUSABRD) Open Sections								
602	Gbl Sem Ex SanAndres				0.50-20.00			
30817	PD REC 611		ARR	ARR	Patterson, Wiggins-Gawlik		25	N
Success & Survival in Change								
Success and Survival in Changing Business Environments								
664	Gbl Sem Ex ESADE Spa				1.00-20.00			
38267	P REC 618		ARR	ARR			25	N
Entrepreneurial Finance								
Executive Master of Business Administration (EMBA) Open Sections								
Entrepreneurial Studies (ES) Open Sections								
212	Entrep Bus Basics				3.00		57.00	
25480	P R REC 001	MW	10-1130AM	R1230 BUS	Gordon		11	Y
ES 212.001 meets with UC 270.010. This class is exclusively for non-BBA undergraduate students with sophomore to senior standing.								
27209	P R REC 003	TTH	10-1130AM	R2230 BUS	Johnson		4	Y
ES 212.003 meets with UC 270.012. This class is exclusively for non-BBA undergraduate students with sophomore to senior standing.								
250	IntrEntrepreneurship				3.00		126.00	
28994	P R REC 001	MW	10-1130AM	B1570 BUS	Menon		8	Y
Section 001 meets with Section 311.								
28995	P R REC 311	MW	10-1130AM	B1570 BUS	Menon		8	Y
Section 001 meets with Section 311. Seats in this section are reserved exclusively for Minor in Business students.								
395	Entrepreneurial Mgt				3.00	ADVISORY		
25126	P R REC 311	MW	10-1130AM	R1240 BUS	Middleton		16	Y
515	Intro to Entrepren				1.50		57.00	
21368	PIR REC 001	MW	1240-210PM	B0560 BUS	Menon		38	Y
19739	PIR REC 002	M	630-930PM	B0560 BUS	Menon		41	Y
ES 515.002 meets with ES 515.451.								
19740	PIR REC 451	M	630-930PM	B0560 BUS	Menon		41	Y
ES 515.451 meets with ES 515.002..								
569	Mng Grwth New Vent				1.50	ADVISORY		
17103	PIR REC 451	T	630-930PM	R2240 BUS	Gupta		38	Y
ES 569.451 meets with ES 569.001.								
605	New Prod Innov				2.25	ADVISORY		
30924	PIR REC 001	MW	210-430PM	R0230 BUS	Sriram		7	Y
MKT 625 is cross-listed with ES 605.								
626	Globl Private Equity				1.50			
18864	PIR REC 001	MW	1240-210PM	R0210 BUS	Brophy		43	Y
ES 626.001 is cross-listed with FIN 626.001.								

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	INSTRUCTOR	OPEN SEATS	WL	
26378	PIR REC 451	MW	1240-210PM	ARR	Brophy		3	Y	
FIN 626 is cross-listed with ES 626. Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.									
Finance (FIN) Open Sections									
300	Financial Mgt				3.00	ADVISORY	63.00		
23442	PIR REC 001	MW	830-10AM	R0240 BUS	Crosignani		8	Y	
FIN 300.001 is reserved for BBA Sophomores and BBA Juniors.									
23443	PIR REC 002	MW	10-1130AM	R0240 BUS	Crosignani		1	Y	
FIN 300.002 is reserved for BBA Sophomores and BBA Juniors.									
23444	PIR REC 003	MW	1130-1PM	R0240 BUS	Hall		1	Y	
FIN 300.003 is reserved for BBA Sophomores and BBA Juniors.									
24345	PIR REC 004	MW	1-230PM	R0240 BUS	Hall		10	Y	
FIN 300.004 is reserved for BBA Sophomores and BBA Juniors.									
24661	PIR REC 005	MW	230-4PM	R0240 BUS	Hall		1	Y	
FIN 300.005 is reserved for BBA Sophomores and BBA Juniors.									
302	Making Fin Decisions				3.00	ENFORCED	63.00		
22752	AR LEC 001	MW	10-11AM	R1100 BUS	Lei				
302	Making Fin Decisions				3.00	ENFORCED	63.00		
	AR LEC 001	MW	10-11AM	R1100 BUS					
	AR LEC 001	M	10-11AM	B1580 BUS					
	AR LEC 001	M	10-11AM	B1560 BUS					
For faculty answers to common questions on enrollment, please read https://leiq.bus.umich.edu/docs/Fin302_Enrollment_FAQ.pdf .									
317	Corp Financing Dec				3.00	ENFORCED			
19600	P R REC 001	MW	830-10AM	R1240 BUS	Seo		11	Y	
25129	P R REC 311	MW	830-10AM	R1240 BUS	Seo		11	Y	
320	Real Estate Fundamnt				1.50				
21717	P R REC 001	M	630-930PM	R1230 BUS	Allen		2	Y	
This course is also open to non-business students of Junior level and above.									
321	Comm Real Estate Fin				1.50	ENFORCED			
21718	PIR REC 001	M	630-930PM	R1230 BUS	Morris		29	Y	
This course is also open to non-business students of Junior level and above.									
25132	PIR REC 311	M	630-930PM	R1230 BUS	Morris		29	Y	
408	Capital Markets Inve				1.50	ADVISORY, ENFORCED			
22000	P R REC 001	TTH	10-1130AM	B0560 BUS	Kozak		23	Y	
Prior to Winter 2015, this course was offered as FIN 308.									
20050	P R REC 002	TTH	1-230PM	B1560 BUS	Kozak		13	Y	
Prior to Winter 2015, this course was offered as FIN 308.									
20051	P R REC 003	TTH	230-4PM	B1560 BUS	Kozak		29	Y	
Prior to Winter 2015, this course was offered as FIN 308.									
24898	P R REC 321	TTH	10-1130AM	B0560 BUS	Kozak		23	Y	
24900	P R REC 323	TTH	230-4PM	B1560 BUS	Kozak		29	Y	
409	Fixed Income Securit				1.50	ADVISORY, ENFORCED			
20052	PIR REC 001	M	1-4PM	B2560 BUS	Lei		31	Y	
Prior to Winter 2015, this course was offered as FIN 309.									
20053	PIR REC 002	M	630-930PM	B2560 BUS	Lei		19	Y	
Prior to Winter 2015, this course was offered as FIN 309.									
24896	PIR REC 321	M	1-4PM	B2560 BUS	Lei		31	Y	
24897	PIR REC 322	M	630-930PM	B2560 BUS	Lei		19	Y	
425	Entrepreneurial Fin				3.00	ENFORCED			
15556	P R REC 001	W	7-10PM	R0210 BUS	Brophy		19	Y	
Prior to Winter 2015, this course was offered as FIN 325.									
25142	P R REC 321	W	7-10PM	R0210 BUS	Brophy		19	Y	
428	FinTech Innovations				3.00	ADVISORY			
30239	P R REC 001	MW	1130-1PM	B1560 BUS	Wu, Dittmar		1	Y	
Section 001 meets with Section 331.									
30241	P R REC 331	MW	1130-1PM	ARR	Wu, Dittmar		11	Y	
2019: Section 331 meets with Section 001 in BLAU1560. Seats in this section are reserved exclusively for Master of Management students.									
30242	P R REC 332	MW	1-230PM	ARR	Wu, Dittmar		13	Y	
2019: Section 332 meets with Section 002 in BLAU1560. Seats in this section are reserved exclusively for Master of Management students.									
440	Financial Trading				1.50	ADVISORY			
31710	PIR REC 001	TTH	10-1130AM	R0400 BUS	Shumway		9	N	
31711	PIR REC 321	TTH	10-1130AM	R0400 BUS	Shumway		9	N	
463	RE Dev Practice				1.50	ADVISORY, ENFORCED			
33133	PIR REC 001	M	1-4PM	R0230 BUS	Sheinberg		49	Y	
33134	PIR REC 331	M	1-4PM	R0230 BUS	Sheinberg		49	Y	
Section 331 meets with Section 001. Seats in this section are reserved for Master of Management students.									
466	Real Estate Invstmnt				3.00	ENFORCED			
23091	P R REC 001	MW	1-230PM	B0570 BUS	Soo		10	Y	
Prior to Winter 2015, this course was offered as FIN 366. No prior real estate knowledge or coursework is necessary to enroll in this course.									
25133	P R REC 331	MW	1-230PM	B0570 BUS	Soo		10	Y	
480	Options and Futures				3.00	ADVISORY, ENFORCED			
26936	P R REC 321	TTH	4-530PM	R1210 BUS	Shumway		9	Y	
565	Real Estate Dev:Fund				3.00	ADVISORY			
23000	P R REC 001	W	630-930PM	R0240 BUS	Allen		10	Y	

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
565	Real Estate Dev:Fund P R REC 001 W		630-930PM	R0240 BUS	3.00	ADVISORY	10	Y
2019: FIN 565.001 is cross-listed with URP 593.001 and meets with FIN 565.451/URP 593.451 in R0240.								
565	Real Estate Dev:Fund P R REC 451 W		630-930PM	ARR	3.00	ADVISORY	3	Y
2019: FIN 565.001 is cross-listed with URP 593.001 and meets with FIN 565.451/URP 593.451 in R0240.								
566	Real Est Fin&Invst I PIR REC 001 MW		230-4PM	B0560 BUS	1.50	ENFORCED	32	Y
22785	PIR REC 451 MW		230-4PM	B0560 BUS	Soo		32	Y
567	RealEst Fin&Invst II P R REC 001 MW		230-4PM	B0560 BUS	1.50	ADVISORY, ENFORCED	49	Y
31596	P R REC 451 MW		230-4PM	B0560 BUS	Soo		49	Y
Section 451 meets with Section 001.								
31597	P R REC 451 MW		230-4PM	B0560 BUS	Soo		49	Y
Section 451 meets with Section 001. This section is reserved exclusively for Evening MBA students.								
580	Corp Fin Derivatives PIR REC 001 TTH		1020-1240PM	R0230 BUS	2.25	ADVISORY	9	Y
Section 001 meets with Section 451.								
26367	PIR REC 451 TTH		1020-1240PM	R0230 BUS	Carmel		9	Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								
583	Energy Project Fin PIR REC 001 T		630-930PM	R1230 BUS	1.50	ENFORCED	33	Y
23100	PIR REC 451 T		630-930PM	R1230 BUS	Bigelow		33	Y
615	Valuation PIR REC 001 MW		1020-1240PM	R2210 BUS	2.25	ADVISORY, ENFORCED	8	Y
Students interested in FIN 615 should have already completed FIN 503, 513, 501, or 591 by the time the class begins.								
20324	PIR REC 002 MW		210-430PM	R2210 BUS	Carmel		21	Y
Students interested in FIN 615 should have already completed FIN 503, 513, 501, or 591 by the time the class begins.								
626	Globl Private Equity PIR REC 001 MW		1240-210PM	R0210 BUS	1.50		43	Y
FIN 626 is cross-listed with ES 626. Section 001 meets with Section 451.								
26370	PIR REC 451 MW		1240-210PM	ARR	Brophy		3	Y
FIN 626 is cross-listed with ES 626. Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								
640	Financial Trading PIR REC 001 TTH		1240-210PM	R0400 BUS	1.50	ADVISORY	2	Y
31712	PIR REC 451 TTH		1240-210PM	ARR	Shumway		1	Y
647	Corp Fin Strategy PIR REC 001 TTH		1020-1240PM	R1220 BUS	2.25	ADVISORY	18	Y
17159	PIR REC 002 TTH		210-430PM	R1220 BUS	Bhattacharyya		36	Y
FIN 647.002 meets with FIN 647.451.								
17969	PIR REC 451 TTH		210-430PM	R1220 BUS	Bhattacharyya		36	Y
FIN 647.451 meets with FIN 647.002.								
750	Indep Study Project I IND +		ARR	ARR	1.00-3.00	ADVISORY	24	N
872	Continuous-Time Pln P R SEM 001		ARR	ARR	1.50	ADVISORY	6	Y
31757	P R SEM 001		ARR	ARR	Mitra		6	Y
873	Structural Estim P R REC 001 W		1-4PM	R5020 BUS	1.50		9	Y
29773	P R REC 001 W		1-4PM	R5020 BUS	Whited		9	Y
875	Emprcl Methdlyg Fin P R SEM 001		ARR	ARR	1.50	ADVISORY	10	Y
18344	P R SEM 001		ARR	ARR	Kozak		10	Y
995	Diss-Cand R IND +		ARR	ARR	8.00	ENFORCED	23	N
Marketing (MKT) Open Sections								
300	Marketing Mgmt I P R REC 003 TTH		1130-1PM	R2220 BUS	3.00		80.00	
24873	P R REC 003 TTH		1130-1PM	R2220 BUS	Yoon		5	Y
This section of MKT 300 is reserved for BBA Sophomores and BBA Juniors.								
10407	P R REC 004 TTH		1-230PM	R2220 BUS	Yoon		4	Y
This section of MKT 300 is reserved for BBA Sophomores and BBA Juniors.								
302	Marketing Management P R REC 001 TTH		10-1130AM	R2240 BUS	3.00		130.00	
28619	P R REC 001 TTH		10-1130AM	R2240 BUS	Tasoluk		10	Y
Section 001 meets with Section 311.								
30933	P R REC 003 TTH		4-530PM	R0240 BUS	Doering		7	Y
Section 003 meets with Section 313. Seats in Section 313 are reserved exclusively for students in the Minor in Business.								
28621	P R REC 311 TTH		10-1130AM	R2240 BUS	Tasoluk		10	Y
Section 001 meets with Section 311. Seats in Section 311 are reserved exclusively for students in the Minor in Business.								
312	Retail Market Mgt P R REC 001 W		630-930PM	B1560 BUS	3.00	ADVISORY	34.00	
22907	P R REC 001 W		630-930PM	B1560 BUS	Olson		16	Y
313	Consumer Behavior P R REC 001 MW		10-1130AM	R0230 BUS	3.00	ADVISORY	7	Y
20056	P R REC 001 MW		10-1130AM	R0230 BUS	Angell		7	Y
Section 001 meets with Section 311.								
25487	P R REC 002 MW		1130-1PM	R0230 BUS	Angell		2	Y
Section 002 meets with Section 312.								
25134	P R REC 311 MW		10-1130AM	R0230 BUS	Angell		7	Y
Section 311 meets with Section 0001. Section 311 is reserved for Minor in Business students.								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
315 24875	Intl Marketing P R REC 001	TTH	230-4PM	B0560 BUS	3.00 Metzger	ADVISORY	104.00 36	Y
316	Sensory Marketing				1.50		40.00	
22751	PIR REC 001	MW	4-530PM	R0220 BUS	Krishna		20	Y
This class has a associated fee.								
322	Digital Marketing				1.50	ADVISORY		
24876	P R REC 001	W	4-7PM	R1240 BUS	O'Day		10	Y
323	Digital Analytics				1.50	ADVISORY		
37044	PIR REC 001	W	4-7PM	R1240 BUS	Schulz		46	Y
399	Indep Study Project				1.00-3.00	ADVISORY		
401	I IND +		ARR	ARR			24	N
	Marketing Mgmt II				3.00	ADVISORY		
25936	P R REC 001	MW	230-4PM	B1570 BUS	Branch		50	Y
25937	P R REC 321	MW	230-4PM	B1570 BUS	Branch		50	Y
407	Des Persuasive Comm				3.00	ADVISORY, ENFORCED		
26894	P R SEM 001	TH	4-7PM	B0560 BUS	Angell		7	Y
MKT 407 meets with COMM 317. Students cannot receive credit for both MKT 407 and MKT 411, COMM 468 or 462. Communication Studies students should enroll under COMM 317.								
409	Social Media Mrkting				3.00			
26356	P R REC 331	T	4-7PM	B0560 BUS	Collins		3	Y
Section 001 meets with Section 331. Section 331 is reserved for Master of Management students.								
424	Advertising Practicum				3.00	ADVISORY, ENFORCED		
36715	P R REC 001	TTH	830-10AM	B3560 BUS	Collins, Branch		17	Y
425	New Prdt & Innv Mgmt				3.00	ADVISORY		
30935	P R REC 001	TTH	10-1130AM	R1230 BUS	Sriram		6	Y
20057	P R REC 002	TTH	230-4PM	R1230 BUS	Sriram		4	Y
Cross-listed with ES 425								
501	Marketing Mngmt				3.00	ENFORCED		
30937	P R REC 451	T	630-930PM	R2230 BUS	Manchanda		13	Y
613	Consumer Behavior				1.50	ADVISORY	33.00	
23418	PIR REC 001	MW	10-1130AM	B1560 BUS	Rick		12	Y
24808	PIR REC 002	MW	1240-210PM	R0220 BUS	Rick		5	Y
Entry in this class will not be based on waitlist order.								
614	Nonprofit&Social Mkt				1.50	ADVISORY, ENFORCED	25.00	
30945	PIR REC 001	TTH	1240-210PM	R1220 BUS	Metzger		55	Y
32979	PIR REC 451	TTH	1240-210PM	ARR	Metzger		3	Y
Section 451 meets with Section 001. Seats in this section are reserved for Evening MBA students.								
615	Intl Mktg Mgt				1.50	ADVISORY		
20574	PIR REC 001	MW	1240-210PM	R1220 BUS	Branch		48	Y
617	Sensory Marketing				1.50		50.00	
22753	P R REC 001	MW	230-4PM	R0220 BUS	Krishna		8	Y
623	Serv MKT Management				1.50	ADVISORY		
18356	PIR REC 001	M	630-930PM	R2240 BUS	Branch		43	Y
MKT 623.001 meets with MKT 623.451.								
19727	PIR REC 451	M	630-930PM	R2240 BUS	Branch		43	Y
MKT 623.451 meets with MKT 623.001.								
624	Platforms of VCC				3.00		65.00	
30999	PIR REC 001	TW	630-930PM	R0230 BUS	Ramaswamy		57	Y
31000	PIR REC 451	TW	630-930PM	R0230 BUS	Ramaswamy		57	Y
630	Marketing Engineerin				2.25	ADVISORY		
19603	PIR REC 001	TTH	1020-1240PM	R1220 BUS	Feinberg		8	Y
19604	PIR REC 002	TTH	210-430PM	R1220 BUS	Feinberg		13	Y
19605	PIR REC 003	TTH	630-850PM	R2220 BUS	Feinberg		49	Y
MKT 630.003 meets with MKT 630.451.								
19606	PIR REC 451	TTH	630-850PM	R2220 BUS	Feinberg		49	Y
MKT 630.451 meets with MKT 630.003.								
640	Global Sup Chain Mgt				2.25	ADVISORY		
21367	PIR REC 451	W	630-930PM	R0220 BUS	Anupindi		22	Y
640	Global Sup Chain Mgt				2.25	ADVISORY		
	P R REC 451	SA	9-12PM	R0220 BUS			22	Y
	P R REC 451	SA	9-12PM	R0220 BUS			22	Y
MKT 640.451 is cross-listed with TO 620.451 and meets with MKT 640.001/TO 620.001. 2019 Saturday dates: 1/26, 2/9, 2/16.								
750	Indep Study Project				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
898	Spec Top Mkt (Beh)				1.50	ADVISORY		
30388	PIR SEM 001	TH	230-530PM	ARR	Rick		2	Y
899	Spec Top Mkt:Quant				1.50	ADVISORY		
24565	P R SEM 001		ARR	ARR	Feinberg		9	N
900	Special Research				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			24	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			22	N
Management and Organizations (MO) Open Sections								
399	Indep Study Project				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
415	Intro Mng Human Cpl				3.00		61.00	
18357	P R REC 001	TTH	230-4PM	R2220 BUS	Alexander		3	Y

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL		
415	Intro Mng Human Cpl								
	P R REC 001 TH		230-4PM	B1570 BUS		3	Y	61.00	
	P R REC 001 TH		230-4PM	B1570 BUS		3	Y		
2019: Speaker event dates and locations TBA.									
463	Creativity at Work								
	22004 P R REC 001 M		9-12PM	B3560 BUS	Degraff	13	Y	3.00	
	24879 P R REC 311 M		9-12PM	B3560 BUS	Degraff	13	Y		
This section is reserved exclusively for Minor in Business students.									
512	Bargain&Infl Skills								
	17978 PIR REC 001 MW		8-1020AM	R0420 BUS	Bitterly	10	Y	2.25	
Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory. Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.									
	17182 PIR REC 002 MW		1020-1240PM	R0420 BUS	Bitterly	1	Y		
Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory. Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.									
	26618 PIR REC 004 F		9-6PM	B3580 BUS	Kopelman	15	Y		
Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory. Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.									
	18359 PIR REC 005 TTH		1020-1240PM	B0560 BUS	Morgan	9	Y		
Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory. Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.									
	22019 PIR REC 006 TTH		210-430PM	R0220 BUS	Morgan	26	Y		
Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory. Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.									
	21406 PIR REC 007 MW		1020-1240PM	R2210 BUS	Morgan	10	Y		
Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory. Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.									
	18358 PIR REC 451 W		630-930PM	R2230 BUS	Morgan	10	Y		
Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory. Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.									
605	Lead Inclusive Orgs								
	21383 PIR REC 001 M		630-930PM	B1570 BUS	Myers	27	Y	1.50	ADVISORY
MO 605.001 meets with MO 605.451.									
	21612 PIR REC 451 M		630-930PM	B1570 BUS	Myers	27	Y		
MO 605.451 meets with MO 605.001.									
611	Bus Ldshp Chg Times								
	37176 PIR REC 002 W		9-12PM	R1220 BUS	Barger	26	Y	1.50	ADVISORY
615	Manag Professnl Rel								
	17214 P R REC 001 SA		830-5PM	B1570 BUS	Dutton	7	Y	1.50	ADVISORY
615	Manag Professnl Rel								
	P R REC 001 SU		12-5PM	ARR		7	Y	1.50	ADVISORY
	P R REC 001 SA		830-5PM	B1570 BUS		7	Y		
MO 615.001 meets with MO 615.451.									
2019: The Sunday class will be held in the Tauber Colloquium on the sixth floor of the Ross building.									
619	Incentive & Productv								
	33173 PIR REC 002 TTH		230-450PM	R2230 BUS	Sivadasan	8	Y	2.25	
Section 451 meets with Section 002.									
	33585 PIR REC 451 TTH		230-450PM	ARR	Sivadasan	2	Y		
Section 451 meets with Section 002. Seats in this section are reserved for Evening MBA students.									
621	Leadership Developmt								
	28610 P R REC 001 TTH		230-4PM	B0570 BUS	Case	32	Y	3.00	ADVISORY
625	LeadrsHp Coach Pract								
	18927 P R REC 001 F		930-1230PM	R0320 BUS	Caproni	7	Y	3.00	ADVISORY
625	LeadrsHp Coach Pract								
	P R REC 001 M		9-6PM	ARR		7	Y	3.00	ADVISORY
	P R REC 001 F		930-1230PM	R0320 BUS		7	Y		
637	Social Intrapreneurs								
	20675 PIR REC 001 TTH		1020-1240PM	R1210 BUS	White	11	Y	2.25	ADVISORY
Section 001 meets with Section 451.									
	26371 PIR REC 451 TTH		1020-1240PM	R1210 BUS	White	11	Y		
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.									
750	Indep Study Project								
	I IND +		ARR	ARR		24	N	1.00-3.00	ADVISORY
840	Sem Orgnztl St								
	10395 P R SEM 001 F		130-3PM	R0220 BUS	Westphal, Cortina	35	Y	1.00-4.00	ADVISORY

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
MO 840.001	meets with SI 702.001.							
900	Special Research				1.00-6.00	ADVISORY		
	I IND +		ARR	ARR			24	N
990	Diss-Precand				1.00-8.00	ADVISORY		
	IND +		ARR	ARR			22	N
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			22	N
Strategy (STRATEGY) Open Sections								
310	Compet Glob Bus Env				3.00	ADVISORY		
21384	P R REC 001 TTH		230-4PM	R1210 BUS	Choi		18	Y
25135	P R REC 311 TTH		230-4PM	R1210 BUS	Choi		18	Y
399	Indep Study Project				1.00-3.00	ADVISORY		
	I IND +		ARR	ARR			24	N
503	Compet Glob Bus Env				1.50			
24881	PIR REC 002 T		630-930PM	R1240 BUS	Siegel		28	Y
24882	PIR REC 003 W		830-1130AM	B3560 BUS	Siegel		20	Y
17605	PIR REC 004 W		210-510PM	R1220 BUS	Siegel		16	Y
STRATEGY 503.001 meets with STRATEGY 503.010 and STRATEGY 503.451.								
31136	PIR REC 005 MW		1240-210PM	R2210 BUS	Wan		9	Y
24886	PIR REC 010 T		230-530PM	R1240 BUS	Siegel		2	Y
24885	PIR REC 030 W		830-1130AM	B3560 BUS	Siegel		20	Y
26852	PIR REC 451 T		630-930PM	R1240 BUS	Siegel		28	Y
STRATEGY 503.451 is reserved for Evening MBA students and meets with STRATEGY 503.002/020.								
18360	PIR REC 452 W		210-510PM	R1220 BUS	Siegel		16	Y
STRATEGY 503.452 is reserved for Evening MBA students and meets with STRATEGY 503.004/040.								
566	Sys Devel&Enterprise				3.00			
31743	P REC 001 MW		10-1130AM	2520 DANA	Xu, Shuai		8	Y
601	Corporate Strategy				3.00	ENFORCED	58.00	
24887	P R REC 451 TH		630-930PM	R1230 BUS	Nagarajan		11	Y
601	Corporate Strategy				3.00	ENFORCED	58.00	
	P R REC 451 TH		630-930PM	R2230 BUS			11	Y
609	Health Care Strategy				2.25	ADVISORY		
26351	PIR REC 001 TTH		1020-1240PM	R0230 BUS	Killaly		36	Y
Section 001 meets with Section 451.								
26352	PIR REC 451 TTH		1020-1240PM	R0230 BUS	Killaly		36	Y
Section 001 meets with Section 451.								
624	Platforms of VCC				3.00		65.00	
31005	PIR REC 001 TW		630-930PM	R0230 BUS	Ramaswamy		57	Y
31006	PIR REC 451 TW		630-930PM	R0230 BUS	Ramaswamy		57	Y
672	Strategies-Growth				2.25	ENFORCED	73.00	
33570	P R REC 001 M		1-430PM	R1220 BUS	Karnani		11	Y
672	Strategies-Growth				2.25	ENFORCED	73.00	
	P R REC 001 F		9-1230PM	R1220 BUS			11	Y
680	Business in Society				1.50		75.00	
33572	P R REC 001 M		630-930PM	R1220 BUS	Karnani		40	Y
681	Strat Mgt Alliances				2.25	ADVISORY		
18867	P R REC 001 MW		1020-1240PM	R2220 BUS	Jensen		19	Y
Section 001 meets with Section 451.								
26374	P R REC 451 MW		1020-1240PM	R2220 BUS	Jensen		19	Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								
17081	P R REC 002 MW		210-430PM	R2220 BUS	Jensen		51	Y
682	Merg,Acq&Corp Dev				2.25	ADVISORY		
30328	PIR REC 001 TTH		1020-1240PM	B1560 BUS	Wu		13	Y
Entry in this class will not be based on waitlist order.								
31137	PIR REC 002 TTH		210-430PM	R0230 BUS	Wu		24	Y
Section 451 meets with Section 002.								
31138	PIR REC 451 TTH		210-430PM	R0230 BUS	Wu		24	Y
Section 451 meets with Section 002. This section is reserved exclusively for Evening MBA students.								
898	Doc Sem Corp Strat				1.50	ADVISORY		
20207	P R SEM 001		ARR	ARR	Wu		8	Y
21366	P R SEM 002		ARR	ARR	Harmon		6	Y
995	Diss-Cand				8.00	ENFORCED		
	R IND +		ARR	ARR			24	N

Technology and Operations (TO) Open Sections

300	Bus Info Systems				1.50			
18857	P R REC 002 MW		10-1130AM	R2240 BUS	Melville		1	Y
399	Independent Study				1.00-3.00			
	IND +		ARR	ARR			24	N
428	FinTech Innovations				3.00	ADVISORY		
30231	P R REC 001 MW		1130-1PM	B1560 BUS	Wu, Dittmar		1	Y
Section 001 meets with Section 331.								
30233	P R REC 331 MW		1130-1PM	ARR	Wu, Dittmar		11	Y
2019: Section 331 meets with Section 001 in BLAU1560. Seats in this section are reserved exclusively for Master of Management students.								
30234	P R REC 332 MW		1-230PM	ARR	Wu, Dittmar		13	Y
2019: Section 332 meets with Section 002 in BLAU1560. Seats in this section are reserved exclusively for Master of Management students.								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
433 37042	AI for Business PIR REC 331	MW	1-230PM	ARR	3.00 Kumar, Begen		2	Y
465	Bus Syst Consulting				3.00	ADVISORY		
25729	PIR REC 001	TTH	1130-1PM	B3580 BUS	Nelson		1	Y
31722	PIR REC 002	TTH	1-230PM	B3580 BUS	Nelson		7	Y
501	Appl Bus Stat				3.00	ADVISORY, ENFORCED		
10419	P R LEC 451	W	630-930PM	R2240 BUS	Lenk		14	Y
512	Decsn Supprt Sprdsh				1.50	ENFORCED		
22523	PIR REC 452	M	630-930PM	R0210 BUS	Mughal		33	Y
17080	PIR REC 003	T	630-930PM	R0210 BUS	Mughal		18	Y
17079	PIR REC 451	T	630-930PM	R0210 BUS	Mughal		18	Y
513	Applic Devt Sprdsh				1.50	ADVISORY, ENFORCED		
17096	PIR REC 001	TTH	1240-210PM	R0230 BUS	Mendez		14	Y
17097	PIR REC 002	T	630-930PM	R0210 BUS	Mendez		10	Y
17098	PIR REC 451	T	630-930PM	R0210 BUS	Mendez		10	Y
515	VBA for Excel				2.25	ADVISORY, ENFORCED		
28642	PIR REC 451	TTH	210-430PM	R0320 BUS	Begen		1	Y
Section 001 meets with Section 451. Seats in Section 451 are reserved exclusively for Evening MBA students.								
518	Linear Pro I				3.00	ADVISORY		
10420	P LEC 001	MW	9-1030AM	1680 IOE	Shen		13	N
548	Integ Product Dev				3.00	ADVISORY		
24637	PI REC 001	W	6-9PM	B1570 BUS	Svaan		8	N
548	Integ Product Dev				3.00	ADVISORY		
	P REC 001	M	415-7PM	ARR			8	N
Interested students should reach out to the instructor at jerics@umich.edu.								
TO 548 meets with IOE 548 and ARTDES 416. Ross students should register for BOTH TO 548 and IOE 548 for a total of 6 credit hours.								
2019: Monday meeting takes place in A&AB1258.								
551	Intro to Operations				3.00	ENFORCED	128.00	
32937	PIR REC 701	W	630-8PM	ARR	Hopp		29	Y
551	Intro to Operations				3.00	ENFORCED	128.00	
	P R REC 701	W	630-8PM	ARR			29	Y
	P R REC 701	W	630-8PM	ARR			29	Y
	P R REC 701	W	630-8PM	ARR			29	Y
Online Offering								
558	Operations Mgmt				2.25		100.00	
23417	PIR REC 001	MW	8-1020AM	R2210 BUS	Roy		1	N
This course is reserved for students in the Master of Management program.								
560	Sustainable Ops&SC				1.50	ADVISORY		
30104	PIR REC 001	T	630-930PM	R1220 BUS	Anupindi		37	Y
30105	PIR REC 451	T	630-930PM	R1220 BUS	Anupindi		37	Y
567	Data Mining				1.50	ADVISORY		
31726	PIR REC 001	T	130-430PM	R0320 BUS	Ahn		15	Y
572	Appl Bus Forecst I				1.50	ADVISORY		
31727	P R REC 001	TH	630-930PM	R2240 BUS	Jasin		20	Y
37192	P R REC 451	TH	630-930PM	R2240 BUS	Jasin		20	Y
Section 451 meets with Section 001. Seats in this section are reserved for Evening MBA students.								
616	Project Management				1.50	ADVISORY	95.00	
18865	PIR REC 001	T	630-930PM	R1230 BUS	Mughal		37	Y
TO 616.001 meets with TO 616.451.								
18866	PIR REC 451	T	630-930PM	R1230 BUS	Mughal		37	Y
TO 616.451 meets with TO 616.001.								
618	Appl Bus Analytics				3.00			
19745	P R REC 001	TH	210-510PM	B3560 BUS	Oedegaard		19	Y
25756	P R REC 002	TH	6-9PM	B3560 BUS	Oedegaard		10	Y
Section 002 meets with Section 451								
26288	P R REC 451	TH	6-9PM	B3560 BUS	Oedegaard		10	Y
Section 002 meets with Section 451								
620	Global Sup Chain Mgt				2.25	ADVISORY		
18938	PIR REC 001	W	630-930PM	R0220 BUS	Anupindi		22	Y
620	Global Sup Chain Mgt				2.25	ADVISORY		
	P R REC 001	SA	9-12PM	R0220 BUS			22	Y
	P R REC 001	SA	9-12PM	R0220 BUS			22	Y
TO 620.001 is cross-listed with MKT 640.001 and meets with TO 620.451/MKT 640.451.								
2019 Saturday dates: 1/26, 2/9, 2/16.								
620	Global Sup Chain Mgt				2.25	ADVISORY		
21365	PIR REC 451	W	630-930PM	R0220 BUS	Anupindi		22	Y
620	Global Sup Chain Mgt				2.25	ADVISORY		
	P R REC 451	SA	9-12PM	R0220 BUS			22	Y
	P R REC 451	SA	9-12PM	R0220 BUS			22	Y
TO 620.451 is cross-listed with MKT 640.451 and meets with TO 620.001/MKT 640.001.								
2019 Saturday dates: 1/26, 2/9, 2/16.								
621	Logistics				2.25	ADVISORY		
19746	PIR REC 001	TTH	1020-1240PM	R1210 BUS	Jasin		17	Y
Section 001 meets with Section 451.								
26375	PIR REC 451	TTH	1020-1240PM	R1210 BUS	Jasin		17	Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
628	Big Data Analytics				2.25	ADVISORY		
31728	PIR REC 002	TTH	210-430PM	B2560 BUS	Kumar		1	Y
26377	PIR REC 451	TTH	1020-1240PM	B2560 BUS	Kumar		11	Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.								
635	Behav Econ/Behav OM				2.25		36.00	
33648	P R REC 001	MW	210-430PM	R0210 BUS	Leider		36	Y
33649	P R REC 451	MW	210-430PM	ARR	Leider		3	Y
640	Big Data Mgmt Tools				2.25	ENFORCED		
31352	PIR REC 005	TTH	7-920PM	B2560 BUS	Begen		5	Y
640	Big Data Mgmt Tools				2.25	ENFORCED		
	P R REC 005	T	8-1020AM	ARR			5	Y
750	Independent Study				1.00-3.00			
	IND +		ARR	ARR			24	N
899	Doctoral Seminar- TO				3.00			
22756	P R SEM 001	W	4-7PM	R4020 BUS	Lovejoy		12	N
990	Diss-PreCandidacy				1.00-8.00	ADVISORY		
	IND +		ARR	ARR			24	N
995	Diss-Candidacy				8.00	ADVISORY, ENFORCED		
	R IND +		ARR	ARR			24	N

Weekend Master of Business Administration (WMBA) Open Sections

Social Work

School Of Social Work

Social Work (SW) Open Sections

200	Soc Issu of Our Time	3.00			
32322	P SEM 001 TTH 10-1130AM B780 SSWB	Galura		1	N
300	UG Topics SW Soc Chg	1.00			
25391	P SEM 001 SASU 9-5PM B798 SSWB	Williams		7	N
Understanding Comm Act Soc Chg					
305	Comm Action Soc Chg	3.00	ADVISORY		
22890	P R LEC 003 F 9-12PM 1636 SSWB	Eiler		1	N
This is the foundation course for undergrads minoring in Community Action and Social Change (CASC). Undergraduate credit only. MSW students should not be enrolling in this course.					
400	Soc Prob&S W Today	3.00	ENFORCED		
29695	P R LEC 001 TTH 1030-12PM 1804 SSWB	Hawkins		14	N
401	CASC Capstone Exp	1.00			
20947	PD LEC 001 T 5-8PM 1636 SSWB	Richards-Schuster		3	N
This is an undergraduate CASC minor course. MSW students should not enroll in this course.					
21685	PD LEC 002 T 5-8PM B684 SSWB	Williams		4	N
This is an undergraduate CASC minor course. MSW students should not enroll in this course.					
22057	PD LEC 003 W 5-8PM 1636 SSWB	Williams		4	N
This is an undergraduate CASC minor course. MSW students should not enroll in this course.					
25172	PD LEC 004 F 10-1PM B780 SSWB	Galura		9	N
This is an undergraduate CASC minor course. MSW students should not enroll in this course.					
415	Ind Studies: SW	1.00-3.00	ADVISORY		
	IND + ARR ARR			20	N
515	Fndtn Fid Instructn	1.00-2.00	ENFORCED		
	DR IND + ARR ARR			77	N
517	Ind Studies Aging	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
521	IP Indiv Fam Groups	3.00	ENFORCED		
16331	P R LEC 001 W 9-12PM 3629 SSWB	Bornheimer		4	N
522	Basic Soc Work	3.00	ENFORCED		
29755	P R LEC 007 M 2-5PM 2629 SSWB	Xiang		1	N
523	Ind Stds Inperprac	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
525	Ind Stds Chld&Yth	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
526	Ind Stds Chld&Yth	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
527	Ind Std Peace Corp	1.00-6.00	ADVISORY		
	IND + ARR ARR			25	N
528	Ind Stds in Global	1.00-3.00			
	IND + ARR ARR			25	N
531	Fndatn Field Sem	1.00	ENFORCED		
13597	PDR SEM 001 T 12-2PM 3629 SSWB	Eldredge		3	N
Concurrent enrollment in SW 515 is expected.					
19682	PDR SEM 006 T 12-2PM 4684 SSWB	Peterson		2	N
Concurrent enrollment in SW 515 is expected.					
23627	PDR SEM 008 T 12-2PM 2629 SSWB	Vanderwill		1	N
Concurrent enrollment in SW 515 is expected.					
22878	PDR SEM 012 T 12-2PM 2733 SSWB	Crabb		7	N
Concurrent enrollment in SW 515 is expected.					
32792	PDR SEM 016 T 12-2PM 1804 SSWB	Robinson		6	N
Concurrent enrollment in SW 515 is expected.					
22879	P R SEM 888 ARR ARR			200	N
Concurrent enrollment in SW 515 is expected.					
533	Ind Stds Health	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
540	Trauma Basics	1.00			
36377	PDR SEM 001 ARR ARR	Herrenkohl		10	N
Please refer to Canvas or contact the course instructor for information on meetings of this class.					
This course will meet in person on February 2 at 426 North Ingalls Building, room 1000.					
553	Ind Stds Comm Org	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
554	Ind Stds Comm Org	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
555	Ind Stds Comm & SS	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
556	Ind Stds Comm & SS	1.00-3.00	ADVISORY		
	IND + ARR ARR			24	N
560	CO Mgt Pol Eval Prac	3.00	ENFORCED		
35978	PDR LEC 005 M 6-9PM B760 SSWB	Gonzalez Benson		1	N
572	Disability Studies	1.00-3.00	ADVISORY		
21489	PIR SEM 001 TH 2-5PM G463 MH	Kuppers		4	N
Disability/Culture					
573	Service - Hlth Prof	2.00			

CAT#	Course Title	CR	PREREQ	LAB FEE			
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL
30235	PD REC 001	W	3-5PM	1250 USB	Farris	3	N
The course description can be found at: https://pharmacy.umich.edu/service . Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, and Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu.							
576	Ind Stds Pol&Eval				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		24	N
577	Ind Stds Pol&Eval				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		24	N
581	Ind Stds Mntl Hlth				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		24	N
582	Ind Stds Mntl Hlth				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		24	N
583	Ind Std Research				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		24	N
584	Ind Stds Research				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		24	N
586	Ind Studies Eval				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		19	N
587	Ind Studies Eval				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		25	N
598	Ind Stds Soc Work				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		24	N
599	Ind Stds Soc Work				1.00-3.00	ADVISORY	
	IND +		ARR	ARR		23	N
605	Inf&Child Dev&Behav				3.00	ADVISORY, ENFORCED	
16328	P R LEC 001	M	9-12PM	2629 SSWB	Bares	5	N
16329	P R LEC 002	M	9-12PM	2752 SSWB	Baldwin Steller	11	N
613	Behav-Hlth&Disease				3.00	ENFORCED	
16799	P R LEC 001	M	9-12PM	3816 SSWB	Mattison	2	N
19299	P R LEC 002	T	9-12PM	1636 SSWB	Chatters	4	N
624	Inperprac-Groups				3.00	ADVISORY, ENFORCED	
18505	P R LEC 001	TH	9-12PM	3752 SSWB	Tolman	2	N
630	Adv CI SW Pr Int Hlt				3.00	ADVISORY	
23888	PDR LEC 001	W	9-12PM	3752 SSWB	Mattison	7	N
Priority is given to Integrated Health Scholars. Scholars will receive an electronic permission to enroll in this course prior to registration. All others interested should submit the Course Enrollment Petition via the SSW web site, https://ssw.umich.edu/my-ssw/class-related-forms							
633	Ch&Yth Serv Soc Pol				3.00	ADVISORY, ENFORCED	
13587	P R LEC 001	M	2-5PM	3629 SSWB	De Four	3	N
30369	P R LEC 005	T	9-12PM	3629 SSWB	Sampson	1	N
13589	P R LEC 003	T	9-12PM	2629 SSWB	Meehan	8	N
634	Hlt Care Pol&Serv				3.00	ADVISORY, ENFORCED	
13590	P R LEC 001	M	2-5PM	3816 SSWB	Zebrack	3	N
19281	P R LEC 002	T	6-9PM	3629 SSWB	Glenn	2	N
636	Mntl Hlth Pol&Serv				3.00	ADVISORY, ENFORCED	
19744	P R LEC 004	T	9-12PM	3816 SSWB	Cushman	2	N
22191	P R LEC 005	T	9-12PM	B684 SSWB	Crane	1	N
637	Int Hlth Car Pol Serv				3.00		
32820	PD LEC 003	M	9-12PM	B770 SSWB	Capobianco	3	N
Priority is given to Detroit Clinical, Integrated Health, and HRSA Scholars. Scholars will receive an electronic permission to enroll in this course prior to registration. All others interested should submit the Course Enrollment Petition via the SSW web site, https://ssw.umich.edu/my-ssw/class-related-forms							
36126	PD LEC 004	T	2-5PM	B798 SSWB	Lapidos	5	N
Priority is given to Detroit Clinical, Integrated Health, and HRSA Scholars. Scholars will receive an electronic permission to enroll in this course prior to registration. All others interested should submit the Course Enrollment Petition via the SSW web site, https://ssw.umich.edu/my-ssw/class-related-forms							
642	Sch SWorker Pol Serv				3.00	ADVISORY, ENFORCED	
13593	P R LEC 001	TH	9-12PM	B760 SSWB	Sherman	4	N
647	Soc Part Com				3.00	ADVISORY, ENFORCED	
13594	P R LEC 001	M	9-12PM	1804 SSWB	Hodge	1	N
36336	P R LEC 004	M	9-12PM	B798 SSWB	Barinbaum	11	N
17236	PDR LEC 002	M	1-4PM	ARR	Rivera	1	N
Priority is given to Community Scholars (CBI & NCS). Scholars will receive an electronic permission to enroll in this course section prior to registration. All others interested should submit the Course Enrollment Petition via the SSW web site, https://ssw.umich.edu/my-ssw/class-related-forms . Enrollment in this section commits you to enrollment in section 002 of SW 697. This class will meet at the MSU Detroit Center.							
648	Issues Globl SW Prac				1.00		
22870	PIR SEM 001	W	5-8PM	3752 SSWB	Lopez	8	N
Restricted to MSW students going abroad in the spring/summer. Electronic permissions will be entered for students upon confirmation from the SSW Office of Global Activities to the SSW Registrar's office.							
650	Community Developmt				3.00	ADVISORY, ENFORCED	
21547	P R LEC 001	W	2-5PM	3752 SSWB	Friedline	7	N
651	Plan Org&Com Chg				3.00	ADVISORY, ENFORCED	
21055	P R LEC 001	W	6-9PM	2629 SSWB	Kattari	5	N
657	Multicult&Multiling				3.00	ADVISORY, ENFORCED	
32327	P R LEC 001	TH	2-5PM	2752 SSWB	Copeland	1	N
661	Budget&Fiscal Mgt				3.00	ADVISORY, ENFORCED	
20146	P R REC 001	W	2-5PM	1804 SSWB	Dockham	8	N

CAT# Class #	Course Title CODE CMP SEC	DAYS	TIME	LOCATION	CR INSTRUCTOR	PREREQ	LAB FEE OPEN SEATS	WL
663 18057	Fundr&Grant Writing P R LEC 001 W		9-12PM	3816 SSWB	3.00 Doyle	ADVISORY, ENFORCED	1	N
664 20147	Mgt Hum Resources P R LEC 001 TH		2-5PM	B798 SSWB	3.00 Savas	ADVISORY, ENFORCED	6	N
665 29756	LeadrsHp&Org Govern P R LEC 001 TH		2-5PM	B770 SSWB	3.00 Doyle	ADVISORY, ENFORCED	1	N
683 28602	Eval In Social Work P R LEC 002 W		2-5PM	B760 SSWB	3.00 Li	ADVISORY, ENFORCED	1	N
	21637 P R LEC 005 TH		2-5PM	3752 SSWB	Herrenkohl		1	N
685 24032	Meth Prog Eval P R LEC 001 TH		2-5PM	1804 SSWB	3.00 Chen	ADVISORY, ENFORCED	11	N
691	Adv Field Instructn IND +		ARR	ARR	1.00-12.00	ADVISORY	73	N
697 16376	Pract Com & S S P R LEC 003 T		9-12PM	B770 SSWB	3.00 Subbian	ADVISORY, ENFORCED	5	N
700 16332	Trtmt Strat Sex Dysf P R LEC 001 W		9-12PM	B684 SSWB	3.00 Martinez-Gilliard	ADVISORY, ENFORCED	2	N
708 32328	Iss:Interpers Viol P R LEC 001 W		6-9PM	B798 SSWB	3.00 Yoshihama	ENFORCED	8	N
713 21550	Adv Topics in Soc Wk PI LEC 001 TH		1-5PM	B684 SSWB	3.00-4.00 Ribaud		2	N
Observ/Interv Very Young Child This class is by instructor consent only. Students will need to contact the course instructor for permission to enroll. The instructor will then notify the SSW Registrar so an electronic permission can be entered to allow for the enrollment.								
727 28165	Families&Health P LEC 001 TH		1-4PM	2750 SPH1	3.00 Chatters	ADVISORY	1	Y
741 10226	Interdisc Prob Solv PD LAB 001 W		315-415PM	1025 JEFFRIES	3.00 Mcquade, Carter	ADVISORY	1	N
741	Interdisc Prob Solv P LAB 001 W		430-630PM	1025 JEFFRIES	3.00	ADVISORY	1	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Firearm violence is one of the leading causes of death and disability for youth and emerging adults residing within urban settings. Students will study the underlying causes of firearm violence and will explore novel and innovative public health, public policy, and criminal justice problem solving strategies for reducing negative firearm-related outcomes, including firearm homicides, non-fatal shootings, and access to illegal firearms.								
Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.								
This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.								
Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu .								
741 10233	Interdisc Prob Solv PD LAB 002 T		315-415PM	1070 JEFFRIES	3.00 Litman, Peters	ADVISORY	3	N
741	Interdisc Prob Solv P LAB 002 T		430-630PM	1070 JEFFRIES	3.00	ADVISORY	3	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Can we improve musicians' opportunities to earn money from music? The amount of revenue generated by the music and recording industries is massive, and by most accounts, increasing. Musicians and composers receive only a tiny fraction of that money, and many of them complain that that share has been getting smaller. Students will explore possibilities for enabling working musicians and composers to increase their share of the money earned by their music.								
Class time will be spent reviewing background information, engaging in discussions, and hearing from outside experts. Students are also expected to spend additional time outside class performing research related to the problem. At the end of the term, students will present a proposal to an expert review panel.								
This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.								
Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu .								
741 10240	Interdisc Prob Solv PD LAB 003 W		315-415PM	1070 JEFFRIES	3.00 Mendelson, Norman	ADVISORY	1	N
741	Interdisc Prob Solv P LAB 003 W		430-630PM	1070 JEFFRIES	3.00	ADVISORY	1	N
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The Rust Belt is a term used to describe a large swath of the U.S. that relied heavily on manufacturing for wage growth, expansion of the middle class, philanthropy, and a high level of support services throughout the 20th century. The shift to globalization and a rise in technology, along with other factors,								

devastated vast areas in this belt after World War II, creating social upheaval, substantial out-migration, abandonment, and tectonic political shifts which are still being played out.

Looking into the future, the advent of autonomous technology, artificial intelligence, and new sales and delivery mechanisms could bring economic upheaval to a wide variety of professions from transportation to sales and fulfillment to hospitality services on a much wider geographic scale than the Rust Belt. Just as one example, U.S. logistics and transportation industry productivity totaled \$1.48 trillion in 2015 and represented 8 percent of annual gross domestic product (GDP).[1] This sector provides many with relatively high wages and benefits without, in many cases, requiring an advanced degree. Some analysts predict a loss of 1.7 million trucking jobs due to autonomous technology.[2] How can we avoid the decades of slow devastation that came about due to shifts from a manufacturing to a tech and service economy with the coming innovations in automation?

Students will explore the history and current issues around employment shifts in order to create proposals for maintaining decent livelihoods in the face of automation, whether that is about adaptation to workplace changes or providing assurances of basic levels of income. Experts in industry, policy, technology, law, and finance will assist in creating a collaborative learning environment where solutions are tested from a variety of angles. With an entrepreneurial approach, students will create solutions for industry and individuals, incorporating best practices, international precedents, and unconventional thinking.

[1] <https://www.selectusa.gov/logistics-and-transportation-industry-united-states>
 [2] <http://www.latimes.com/projects/la-fi-automated-trucks-labor-20160924/>

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

741	Interdisc Prob Solv					3.00	ADVISORY			
10247	PD LAB 004	T	315-415PM	1060 JEFFRIES	McCormack, Toyama			1		N
741	Interdisc Prob Solv					3.00	ADVISORY			
	P LAB 004	T	430-630PM	1060 JEFFRIES				1		N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In this problem solving course, multidisciplinary teams of students will address the real-world problem of access to the civil justice system. By some estimates, 86 percent of low-income Americans, and about half of middle-income Americans, receive inadequate or no professional legal help for the civil legal problems they face -- eviction, foreclosure, public benefits, consumer, and other issues. And, the numbers are likely increasing. Between 2000 and 2015 in Michigan, for example, the number of persons whose annual income is below 125% of the federal poverty line (those who qualify for government-subsidized legal aid; \$25,525 in 2017 for a family of three) has increased about 44% to almost 2 million persons. This need is not even close to being met by available legal assistance programs or resources for self-represented litigants. Meanwhile, institutions providing legal assistance are overwhelmed by emergency cases and rarely have time or resources to improve their processes.

This course will focus on this problem in southeast Michigan, where there are a high number of people who need legal help as well as a strong legal services community. Students will work on solutions that improve access to civil justice in this context, drawing on insights from law, information technology, engineering, design, public policy, business, sociology, social work, and other relevant fields. The course culminates with students creating a business or operational plan involving a novel solution to the problem, which they will present to a team of experts and stakeholders.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (<https://problemsolving.law.umich.edu/>) November 5-19, 2018. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

790	Adv Topics in IP					1.00				
18776	P R SEM 001	SA	9-5PM	B770 SSWB	Ribaldo			1		N
Theory & Prac Infant Mntl Hlth										
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses										
29329	P R SEM 002	SA	9-5PM	B798 SSWB	Sherman			2		N
Assess Interven Preschl Child										
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses										
19277	P R SEM 004	TH	5-8PM	3816 SSWB	Nitzberg			3		N
Working w/Couples in Therapy										
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses										
22217	P R SEM 006	SA	9-5PM	B798 SSWB	Alvarez			2		N
	P R SEM 006	F	9-5PM	B798 SSWB				2		N
Adven/Experientl-Based Therapy										
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses										
22281	P R SEM 009	SA	9-5PM	B760 SSWB	Svensson			7		N
Fam Psychoed-Support Networks										
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses										
22919	P R SEM 010	SA	9-5PM	B760 SSWB	Radzilowski			1		N
SW Svc Sup Transgend Youth Fam										
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses										
32372	P R SEM 012	SA	1-4PM	B684 SSWB	Wiland			3		N
	P R SEM 012	SA	1-4PM	B684 SSWB				3		N

CAT#	Course Title	CR	PREREQ	LAB FEE					
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR	OPEN SEATS	WL		
Motivatnl Intervwng Soc Wrkrs									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
796	Adv Top Micr/Macr SW	1.00							
25191	P R SEM 001 SA	9-5PM	B770 SSWB	Crabb		4	N		
Women in Leadership									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
26276	P R SEM 002 F	9-5PM	B760 SSWB	Naasko, Robertson		3	N		
	P R SEM 002 F	9-5PM	B760 SSWB			3	N		
Social Work & Higher Education									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
29330	P R SEM 004 SA	9-5PM	B760 SSWB	Perron		5	N		
	P R SEM 004 SA	9-4PM	B760 SSWB			5	N		
Dialogue for Equity & Soc Jus									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
799	Adv Topics Macro SW	1.00							
29670	P R SEM 001 FSA	9-5PM	B770 SSWB	Sanders		1	N		
Immi Enfor Hum Rights&Soc Just									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
21769	P R SEM 002 SA	9-5PM	B684 SSWB	Ormsby, Thompkins-Jones		2	N		
Undstdg Divers Soc Just Dialog									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
19217	P R SEM 003 SA	9-5PM	B798 SSWB	Tropman		1	N		
Managerial Superv in Hum Serv									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
29640	P R SEM 004 FSA	9-5PM	2000A UG LIB	Gant		3	N		
Social Media for Social Change									
Class is meeting at: Shapiro MAC Classroom (Room 2000), Shapiro Undergraduate Library.									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
29489	P R SEM 005 TH	5-8PM	3752 SSWB	Kattari		3	N		
	P R SEM 005 TH	5-8PM	3752 SSWB			3	N		
	P R SEM 005 TH	5-8PM	3752 SSWB			3	N		
	P R SEM 005 TH	5-8PM	3752 SSWB			3	N		
	P R SEM 005 TH	5-8PM	3752 SSWB			3	N		
Photovoice Indivi & Com Empow									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
29641	P R SEM 006 F	9-5PM	B684 SSWB	Savas		5	N		
	P R SEM 006 F	9-5PM	B684 SSWB			5	N		
Philanthropy and Evaluation									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
32891	P R SEM 007 F	9-5PM	B770 SSWB	Gant		5	N		
Art & Design for SW, Soc Just									
For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses									
800	Posem in SW&Soc Sci	2.00							
16797	P R SEM 001 T	9-11AM	1794 SSWB	Elliott	ADVISORY	7	N		
Student must be a doctoral student in Social Work and Social Science to enroll in this class. Others will need to speak with the Doctoral Director.									
801	Research Internship	1.00-8.00							
	I IND +	ARR	ARR		ADVISORY	24	N		
803	Research Internship	1.00-8.00							
	I IND +	ARR	ARR		ADVISORY	24	N		
832	Res Mth Soc Pol Anl	3.00							
32321	P SEM 001 TH	9-12PM	B798 SSWB	Grogan-Kaylor	ADVISORY	2	N		
Students must be at the doctoral level and have had one graduate level statistics course to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.									
Multilevel and Longitudinal Data Analysis -									
Multilevel models have become a standard statistical tool for quantitative research on neighborhoods, communities and schools. The cross-sectional multilevel model is appropriate for situations in which respondents are clustered inside larger social or geographic units e.g. people in communities or geographic areas, residents in neighborhoods, or children in classrooms and/or schools. This course requires a solid understanding of ordinary least squares regression (OLS) as a starting point. The first part of the course is all about the idea of 'nesting': e.g. students nested in classrooms, residents nested in neighborhoods, study participants nested in cities. The second part of the course extends these ideas to longitudinal data, thinking about situations where we have repeated measures on an outcome of interest, like anxiety, depression or substance abuse. Course assignments focus on individually focused student data driven projects, so for students considering the course, it is useful to have an available data set has both some kind of 'nesting' as well as repeated measures of some outcome of interest.									
833	Grant Writing	3.00							
33144	P SEM 001 W	9-12PM	1804 SSWB	Smith	ADVISORY	7	N		
Students must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.									
871	Anth&SW Seminar	3.00							
32162	P SEM 001 W	1-4PM	242 WH	Partridge		11	Y		
Governance and Care									
873	Theories of Change	3.00							
19689	P R SEM 001 M	9-12PM	1794 SSWB	Watkins	ADVISORY	8	N		
Students must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.									

CAT#	Course Title					CR	PREREQ	LAB FEE	
Class #	CODE CMP SEC	DAYS	TIME	LOCATION	INSTRUCTOR			OPEN SEATS	WL
971	Directed Reading IND +		ARR	ARR		1.00-4.00	ADVISORY	24	N
972	Directed Reading I IND +		ARR	ARR		1.00-4.00	ADVISORY	24	N
995	Diss-Cand R IND +		ARR	ARR		8.00	ENFORCED	23	N

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

Stamps School of Art & Design

School Of Art And Design

Art and Design Study Abroad (ADABRD) Open Sections

306	India Prep					1.00				
25668	PD LAB 001	F	11-12PM	2043 A&AB	Marinaro			25	N	
311	Eco Explorers Prep					1.00				
22282	PDR LAB 001	F	11-12PM	1269 A&AB	Trumpey			8	N	
Course Description										
Traditional cooking methods in Sub-Saharan Africa are typically inefficient. Basic, hand built cook stoves can reduce firewood use by 50% improving forest health and reducing girl chores. Eco-Explorers will meet once a week during winter term in preparation for a 3 week June Design Build trip in Tanzania. Language and cultural preparation, test stove design build and design process documentation will be completed prior to the field component. The June trip will include a study tour to major wildlife park areas of Tanzania, a project site visit to a Peace Corps Volunteer and 2 weeks living with Masai families during the design / build process. Enrollment by application / permission of instructor.										
321	Danish Institute					12.00-18.00				
23129	PD LAB 601		ARR	ARR				20	N	
322	SACI					1.00-18.00				
23130	PI LAB 601		ARR	ARR				19	N	
25715	PI LAB 631		ARR	ARR				25	N	
Serigraphy										
330	U Arts London					3.00-18.00				
30358	PD LEC 001		ARR	ARR				16	N	
349	San Jose					12.00-18.00				
33099	PD LEC 001		ARR	ARR				24	N	
389	India Extension					2.00				
37784	PD LAB 001		ARR	ARR	Marinaro			25	N	
391	Eco Explorers Exten					2.00				
37785	PD LAB 001		ARR	ARR	Trumpey			13	N	
392	Shigaraki Extension					2.00				
37786	PD LAB 001		ARR	ARR	Platt			11	N	

Art and Design (ARTDES) Open Sections

100	Drawing: Observation					3.00		60.00		
23647	P R LAB 002	TTH	2-415PM	2062 A&AB	Venturelli			3	Y	
125	Studio: 4D					3.00		150.00		
23061	P R LAB 008	TTH	830-1045AM	2147 A&AB	Manos			2	Y	
23054	A LEC 001	M	430-530PM	STAMPS	Kirshner, Pachikara, Chung, Manos, Frelinghuysen					
129	First Year Writing					4.00				
26688	P R REC 001	MW	11-1230PM	2030 A&AB	Shapiro			7	Y	
29574	P R REC 002	TTH	2-330PM	2147 A&AB	Shapiro			13	Y	
130	Methods of Inquiry					3.00		100.00		
19157	P R LAB 005	MW	830-1045AM	2023 A&AB	Hiraga			4	Y	
19158	P R LAB 006	MW	530-745PM	2023 A&AB	Thompson			2	Y	
151	Art & Design History					3.00	ADVISORY	30.00		
23889	A LEC 001	TTH	1130-1230PM	STAMPS	Funkenstein					
160	Lecture Series I					1.00				
21655	P R LEC 001	TH	5-630PM	ARR	Burgard			79	N	
172	Painting					3.00		60.00		
36333	P R LAB 003	TTH	2-415PM	2094 A&AB	Brienza			6	Y	
174	Watercolor					3.00		100.00		
36700	P R LAB 002	TTH	11-115PM	2062 A&AB	Beattie			1	Y	
176	Graphic Design					3.00		100.00		
22289	P R LAB 001	MW	11-115PM	2062 A&AB	Hixson			3	Y	
36850	P R LAB 004	TTH	530-745PM	2410 A&AB	Greene			5	Y	
25094	P R LAB 002	TTH	530-745PM	ARR	McGowan			1	Y	
190	Photoshop					1.00				
23873	P R REC 001	MW	530-7PM	2440 A&AB	Yang			6	Y	
Editing Images										
30502	P R REC 003	MW	7-830PM	2440 A&AB	Yang			8	Y	
30503	P R REC 004	MW	7-830PM	2440 A&AB	Yang			7	Y	
193	Web Design					1.00				
23879	P R REC 001	TTH	7-830PM	130 TAP	Yang			2	Y	
195	Aug&Virtual Reality					1.00		225.00		
33184	P R LAB 001	MW	330-5PM	ARR	O'Malley			7	N	
Tools and Processes										
33185	P R LAB 002	MW	330-5PM	ARR	Kalina			13	N	
Programming for Interactions										
200	Introductory Studios					3.00		150.00		
29573	P R LAB 001	TTH	2-415PM	2030 A&AB	Cardinal			2	Y	
Social Spaces										
202	Intro to Ceramics					3.00	ADVISORY, ENFORCED	200.00		
26888	P R LAB 001	MW	11-115PM	1269 A&AB	Tremel			4	Y	
300	Special Topics					3.00		250.00		
33117	P R LAB 002	MW	2-415PM	1258 A&AB	Porter			9	Y	

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Object Lessons								
306	Metals/Jewelry				3.00		150.00	
23780	P R LAB 001	MW	530-745PM	1069 A&AB	Hoge		4	Y
Multiples + Mechanisms								
310	Engagement Studio				3.00		125.00	
30137	P R LAB 001	TTH	2-415PM	1420 A&AB	Eglash		2	Y
Design for Generative Justice								
342	Discursive Design				3.00	ENFORCED	125.00	
24586	P R LAB 001	TTH	830-1045AM	1108 A&AB	Tharp		5	Y
350	Independent Study				1.00-3.00	ADVISORY		
	D IND +		ARR	ARR			24	N
351	Internship				1.00-3.00	ADVISORY	70.00	
	D IND +		ARR	ARR			17	N
364	Making Science Vis				3.00		50.00	
28006	P R LAB 001	TTH	830-1130AM	2043 A&AB	Smith		9	Y
366	Doc Film / Video				3.00	ENFORCED	200.00	
29930	P R LAB 001	TTH	7-915PM	2114 A&AB	Jacobsen		10	Y
Social Justice								
370	Litho Printing				3.00	ENFORCED	225.00	
26692	P R LAB 001	TTH	2-415PM	2143 A&AB	Poskovic		10	Y
373	Visual Storytelling				3.00		150.00	
33170	P R LAB 001	MW	530-745PM	2114 A&AB	Kumao		4	Y
Stop-Motion								
398	Academic Seminar				1.00-4.00		100.00	
32962	P R SEM 002	F	11-415PM	2410 A&AB	Mondro		5	Y
Memory, Aging, Expressive Arts								
430	Adv Doc Photo				3.00	ADVISORY, ENFORCED		
32945	P R LAB 001	TTH	830-1045AM	2126 A&AB	Turnley		8	Y
431	Advanced Comics				3.00	ADVISORY, ENFORCED	175.00	
33183	P R LAB 001	TTH	2-415PM	2043 A&AB	Gloeckner		6	Y
495	Outreach Internship				1.00-3.00			
	D IND +		ARR	ARR			25	N
499	Int Project II				6.00	ADVISORY, ENFORCED	250.00	
18306	P R LAB 001	MW	11-115PM	ARR	Platt, Murdoch-Kitt, De Souza			
					Oewel		6	Y
499	Int Project II				6.00	ADVISORY, ENFORCED	250.00	
	P R LAB 001	MW	2-415PM	ARR			6	Y
499	Int Project II				6.00	ADVISORY, ENFORCED	250.00	
18308	P R LAB 003	MW	11-115PM	ARR	Hughes, Trumpey, Rodriguez		4	Y
499	Int Project II				6.00	ADVISORY, ENFORCED	250.00	
	P R LAB 003	MW	2-415PM	ARR			4	Y
499	Int Project II				6.00	ADVISORY, ENFORCED	250.00	
18309	P R LAB 004	TTH	2-415PM	ARR	Tharp, Bennett, Jones		4	Y
499	Int Project II				6.00	ADVISORY, ENFORCED	250.00	
	P R LAB 004	TTH	830-1045AM	ARR			4	Y
500	Independent Studio				1.00-6.00			
	IND +		ARR	ARR			24	N
501	Topic Seminar				3.00			
26849	P R SEM 001	M	430-730PM	1450 A&AB	Aristarkhova		5	Y
Art Theory								
32964	P SEM 002	T	4-7PM	4155 LSA	Aristarkhova		10	Y
Digital Studies								
516	IPD				3.00			
26830	PDR LAB 001	M	415-7PM	ARR	Tharp		6	Y
516	IPD				3.00			
	P R LAB 001	W	6-9PM	ARR			6	Y
606	MFA Critique				3.00			
25015	PD LAB 001	F	1-4PM	ARR	Khan		21	N
611	Dir Studio Practice				6.00	ADVISORY		
26716	P LAB 004	F	10-1230PM	ARR	Graf		24	N
611	Dir Studio Practice				6.00	ADVISORY		
	P LAB 004		ARR	ARR			24	N
652	Design Seminar II				3.00		150.00	
25014	PD SEM 001	T	5-8PM	1450 A&AB	Marshall		17	N
21st Century								
Notice: Non-Stamps Graduate Students must contact Professor John Marshall (johnjm@umich.edu) for permission to enroll in this course.								
661	Design Studio II				4.00			
25010	PD LAB 001	F	10-2PM	ARR	Graf		20	N
Prototyping								
663	Design Advising				2.00			
25343	PD LAB 001		ARR	ARR	Tharp		24	N
25344	PD LAB 002		ARR	ARR	Marshall		24	N
25345	PD LAB 003		ARR	ARR	Marshall		24	N
25346	PD LAB 004		ARR	ARR	Tobier		24	N
25347	PD LAB 005		ARR	ARR	Sosa-Tzecz		24	N
706	MFA Critique				3.00			
26718	PD LAB 001	F	1-4PM	ARR	Khan		20	N
711	MFA Thesis Studio				6.00			

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25349 711	P LAB 002 MFA Thesis Studio	F	10-1230PM	ARR	Kumao		24	N
	P LAB 002		ARR	ARR	6.00		24	N
25350 711	P LAB 003 MFA Thesis Studio	F	10-1230PM	ARR	Tobier		24	N
	P LAB 003		ARR	ARR	6.00		24	N
25351 711	P LAB 004 MFA Thesis Studio	F	10-1230PM	ARR	Modrak		24	N
	P LAB 004		ARR	ARR	6.00		24	N
25352 711	P LAB 005 MFA Thesis Studio	F	10-1230PM	ARR	Gloeckner		24	N
	P LAB 005		ARR	ARR	6.00		24	N
750	Graduate Studio				1.00-3.00	ADVISORY		
	D IND +		ARR	ARR			24	N
781	MDes Thesis Advising				6.00			
26719	PD LAB 001		ARR	ARR	Graf		24	N
26720	PD LAB 002		ARR	ARR	Tharp		24	N
26721	PD LAB 003		ARR	ARR	Smotrich		24	N
26722	PD LAB 004		ARR	ARR	Marshall		24	N
26723	PD LAB 005		ARR	ARR	Nunoo-Quarcoo		24	N
783	MDes Thesis Project				3.00			
26932	P LAB 001	T	1-4PM	ARR	Smotrich		20	N
Interarts Performance (INTPERF) Open Sections								
160	INTPERF Forum				1.00		175.00	
21704	P R SEM 001	T	11-12PM	2023 A&AB	Manos		7	Y