

IMPORTANT: The Schedule of Classes for Fall 2016 has moved to [CalCentral](#)

21-MAR-16, Spring 2016, Graduate Courses

AFRICAN AMERICAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
00766	P 201B	001 SEM	Tu 12-3P	650 BARROWS	Qualitative Research Methods for African American S...	4	NWOKEJI, G	NONE	
00767	P 240	001 LEC	W 3-6P	258 DWINELLE	Special Topics in Cultural Studies of the Diaspora	4	LAGUERRE, M S	NONE	
00770	P 241	001 LEC	Th 2-5P	509 MCCONE	Special Topics in Development Studies of the Diaspo...	4	LEWIS, J S	NONE	
00776	P C265	001 SEM	Th 11-2P	3507A TOLMAN	Research Advances in Race, Diversity, and Education...	3	SCOTT, J T	NONE	CURRENTLY NOT OPEN
00779	P 296	001 IND	Note: "Race and Economy in the Black Diaspora" Th 11-2P			1-13: SU 4	RAIFORD, L COHEN, M M	NONE NONE	CURRENTLY FULL
00782	P 298	001 SEM	UNSCHE NOFACILITY CANCELLED						

AGRICULTURAL AND RESOURCE ECONOMICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
01653	P 202	001 LEC	TuTh 11-1230P	332 GIANNINI	Issues and Concepts in Agricultural Economics	4	PERLOFF, J M	13	
			Note: Also: SIMON, L K						
01656	S 202	101 DIS	W 1-2P	109 MORGAN	Issues and Concepts in Agricultural Economics		PERLOFF, J M		
			Note: Also: SIMON, L K						
01659	P 212	001 LEC	MW 10-12P	141 GIANNINI	Econometrics: Multiple Equation Estimation	4	AUFFHAMMER, M	7	
01662	S 212	101 DIS	Th 8-9A	141 GIANNINI	Econometrics: Multiple Equation Estimation		WILKES, F E		
01668	P 242	001 LEC	TuTh 930-11A	332 GIANNINI	Quantitative Policy Analysis	3	WRIGHT, B	NONE	GR
			Note: Also: RAUSSER, G C						
01677	P 261	001 LEC	TuTh 930-11A	201 GIANNINI	Environmental and Resource Economics	3	SALLEE, J M	NONE	
01680	P 263	001 LEC	TuTh 11-1230P	201 GIANNINI	Dynamic Methods in Environmental and Resource Econo...	3	KARP, L S	NONE	
			Note: Also: TRAEGER, C P						
01683	P 264	001 LEC	TuTh 2-330P	201 GIANNINI	Empirical Energy and Environmental Economics	3	FOWLIE, M	NONE	
SEE DEPT	P 298	1-20 IND	TBA		Special Study for Graduate Students	1-6		NONE	
SEE DEPT	P 299	1-20 IND	TBA		Individual Research	1-12		NONE	

ANCIENT HISTORY AND MED. ARCH.

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
02202	P 210	001 SEM	F 2-5P	271 BARROWS	Ancient History and Mediterranean Archaeology Inter...	2,4	NORENA, C F	NONE	GR
SEE DEPT	P 299	001 IND	Note: "Comparative Urbanism in the Ancient World" Also: REDMOUNT, C A		Special Study	1-4	PORTER, B	NONE	
			UNSCHE						
			NOFACILITY						

ANTHROPOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
03029	P 217	001 SEM	M 4-6P	121 LATIMER	Discourse and of the Body	4	BRIGGS, C L	NONE	
03440	P 221	001 SEM	Th 330-530P	101 2251 COLLEGE	Pre-Columbian Central America	4	JOYCE, R	NONE	CLASS ENTRY CODE REQ

03032	P 229B	001 SEM	W 2-5P	101 2251 COLLEGE	Archaeological Research Strategies	4	LIGHTFOOT, K G	NONE	GR ; CLASS ENTRY CODE REQ
03035	P 230	001 SEM	Note: Also: JOYCE, R W 9-12P	101 2251 COLLEGE	Special Topics in Archaeology	4	MAHER, L A	NONE	
03038	P 240B	001 SEM	Note: "Archaeological Approaches to Technology" nbsp;nbsp;TuTh 2-5P	221 KROEBER	Fundamentals of Anthropological Theory	5	YURCHAK, A	NONE	GR & BY CATEGORY
03041	P 250C	001 SEM	M 10-12P	317 KROEBER	Globalization	4	ONG, A	NONE	BY CATEGORY
03044	P 250R	001 SEM	Note: "Assemblage" nbsp;nbsp;Th 10-12P	309 KROEBER	Dissertation Writing	4	BRANDES, S H	NONE	
03047	P 250V	001 SEM	Th 2-4P	219 KROEBER	Tourism	4	GRABURN, N H	NONE	
03068	P C262B	001 SEM	W 10-12P	219 KROEBER	Theories of Traditionality and Modernity	4	GOLDSTEIN, R E	NONE	
03070	P C273	001 SEM	Note: Cross-listed with Folklore C262B section 1. nbsp;nbsp;W 10-12P	112 HILGARD	Science and Technology Studies Research Seminar	3: SU	ILES, A T	NONE	
03071	P 280D	001 SEM	Note: Cross-listed with History C251 section 1, Science and F 12-3P	15 2224 PIEDMNT	Technology Studies C250 section 1 and Environ Sci, Policy, and Management C273 section 1. nbsp;nbsp;China	4	LIU, X	NONE	
03074	P 290	001 LEC	M 2-4P	221 KROEBER	Survey of Anthropological Research	1: SU	MAHMOOD, S	NONE	GR
03077	P 290	002 LEC	Note: "Survey of Sociocultural Research" nbsp;nbsp;M 3-6P	101 2251 COLLEGE	Survey of Anthropological Research	1: SU	JOYCE, R	NONE	GR & BY CATEGORY
SEE DEPT	P 296A	1-5 FLD	Note: "Archaeology Graduate Student Outreach" nbsp;nbsp;TBA		Supervised Research	2-12		NONE	GR
SEE DEPT	P 296B	1-5 IND	Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 296A. nbsp;nbsp;TBA		Supervised Research	4		NONE	GR
SEE DEPT	P 298	1-35 IND	Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 296B. nbsp;nbsp;TBA		Directed Reading	1-8		NONE	GR
SEE DEPT	P 299	1-35 IND	Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 298. nbsp;nbsp;TBA		Directed Research	1-12		NONE	GR
			Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 299. nbsp;nbsp;						

APPLIED SCIENCE AND TECHNOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
03603	P C225	001 LEC	MW 2-330P	348 HEARST MIN	Thin-Film Science and Technology	3	WU, J	NONE	
03606	P 299	001 IND	Note: Cross-listed with Materials Science & Engineering C225 section 1. nbsp;nbsp;		Individual Study or Research	1-12: SU	MOFRAD, M	NONE	
SEE DEPT	P 299	2-32 IND		TBA	Individual Study or Research	1-12		NONE	
03701	P 299	033 IND			Individual Study or Research	1-12: SU	ASTA, M D	NONE	CURRENTLY NOT OPEN
03702	P 299	039 IND		CANCELLED	Individual Study or Research	1-12: SU	XU, T	NONE	

ARCHITECTURE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
04023	P 200B	001 STD	MW 2-6P	901 WURSTER	Introduction to Architecture Studio 2	5	GUTHRIE-BURESH, D	NONE	GR & ARCHITECTURE
04026	P 202	001 STD	Note: Also: ATHERTON, J R MW 2-6P	801 WURSTER	Graduate Option Studio	5	CHOW, R Y	NONE	BY CATEGORY
04029	P 202	002 STD	Note: Admission to a specific studio section is done by lottery. Interested students should attend faculty studio presentations the first week of the semester. Students will indicate, in ranked order, on the ballot sheet the order of preference of studios they wish to join. Every effort is made to give the student their first choice but due to the limited size of the studios this cannot be guaranteed. nbsp;nbsp;						
04032	P 202	003 STD	MW 2-6P	801 WURSTER	Graduate Option Studio	5	UBBELOHDE, M S	NONE	
			MW 2-6P	801 WURSTER	Graduate Option Studio	5	DAVIDS, R C	NONE	
04038	P 204B	001 STD	Note: Also: CASTILLO, G MW 2-6P	901 WURSTER	Thesis Studio	5	RAEL, R L	NONE	GR
04041	P 204B	002 STD	MW 2-6P	901 WURSTER	Thesis Studio	5	CHOKSOMBATCHAI, R	NONE	GR
04044	P 204B	003 STD	MW 2-6P	901 WURSTER	Thesis Studio	5	ATWOOD, W A	NONE	GR
04046	P 204B	004 STD	MW 2-6P	901 WURSTER	Thesis Studio	5	BURESH, T J	NONE	GR
04047	P 205B	001 STD	MW 9-1P	801 WURSTER	Studio One, Spring	5	RAEL, R L	NONE	GR
04050	P 207B	001 LEC	M 12-1P	172 WURSTER	Architecture Research Colloquium	1: SU	PAKRAVAN, R	NONE	
04053	P 207D	001 SEM	Tu 330-630P	104 WURSTER	The Cultures of Practice	3	MARTIN, W M	NONE	GR
04054	P 209	001 LEC	F 2-5P	270 WURSTER	Special Topics in Architectural Design	1-4	BOSELMMANN, P C	NONE	
			Note: "Diagnostics of Landform, Settlement & Architecture" nbsp;nbsp;						

04209	P 209	002 LEC	Tu 630-930P	104 WURSTER	Special Topics in Architectural Design	1-4	CALOTT, C L	NONE	
			Note: "Applied Development, Architecture & Urbanism" Th 3-6P						
04221	P 209	003 LEC	Th 3-6P	104 WURSTER	Special Topics in Architectural Design	3	DAVIDS, R C	NONE	
			Note: "Cities, Landscape & Technology" Tu 1230-330P						
04055	P 212	001 SEM	Tu 1230-330P	801B WURSTER	Body-Conscious Design: Shoes, Chairs, Rooms, and Be...	3	CRANZ, G L	NONE	GR & BY CATEGORY
04056	P 230	001 LEC	Th 10-1P	104 WURSTER	Advanced Architectural Design Theory and Criticism	3	TURAN, N	NONE	GR ; CURRENTLY FULL
SEE DEPT	P 239	001 LEC	Tu 12-3P	491 WURSTER	Special Topics in Architecture Design Theory and Cr...	1-4	CRYSLER, C G	NONE	
			Note: "Mexico City Research Lab" - Open to grad students, juniors, seniors. This class is part of the Mellon Global Urban Humanities program and includes a mandatory (funded) field trip to Mexico City from March 18-27, 2016. Dr. Maria Moreno Carranco, from the Autonomous Metropolitan University-Cuajimalpa, will participate as a Visiting Scholar. Interested students should write to thomas.murdoch@berkeley.edu for information about the application process and other details. Applications due by Dec. 4, 2015, at noon. Selected applicants will receive a CCN on Dec. 11, 2015. Also: MARINO, A						
04061	P 239	002 LEC	F 9-12P	210 HARGROVE LIB	Special Topics in Architecture Design Theory and Cr...	4	DE MONCHAUX, N	NONE	
			Note: "Sound and The City" - This seminar takes place at the intersection of sound studies and urban studies, architectural theory and musicology, making and thinking. It asks what each of these disciplines, emerging and long-established, has to learn from a range of premises: that sound and space are inseparably entangled, that sound crucially shapes how we know the world, and that the modern city has long hosted distinctive configurations of sound in space. A series of distinguished guests -- composers, DJs, philosophers of sound, sound designers, ethnomusicologists, and urbanists -- will help lead the seminar. Also: MATHEW, N						
04212	P 239	003 LEC	M 9-12P	270 WURSTER	Special Topics in Architecture Design Theory and Cr...	4	CENZATTI, M	NONE	
			Note: "Spaces of Production & Production of Spaces" Th 5-8P						
04218	P 239	004 LEC	Th 5-8P	270 WURSTER	Special Topics in Architecture Design Theory and Cr...	1-4	CHOKSOMBATCHAI, R	NONE	
04062	P 240	001 LEC	Tu 9-11A	170 WURSTER	Advanced Study of Energy and Environment	3	CALDAS, L	NONE	GR
04064	S 240	101 LAB	TuF 11-1230P	170 WURSTER	Advanced Study of Energy and Environment		CALDAS, L		
04065	P 242	001 SEM	F 10-11A	112 WURSTER	Sustainability Colloquium	1,2: SU	BRAGER, G S	NONE	
04066	P 249	001 LEC	Th 230-530P	901A WURSTER	Special Topics in the Physical Environment in Build...	3	CALDAS, L	NONE	BY CATEGORY
04067	P 256	001 SEM	Th 7-9P	370 WURSTER	Structural Design in the Studio	1-3	BLACK, R	NONE	
04068	P 259	001 LEC	TuTh 1-230P	104 WURSTER	Special Topics in Building Structures	3	SCHLEICHER, S	NONE	GR & BY CATEGORY
04070	P 259	002 LEC	F 1-4P	170 WURSTER	Special Topics in Building Structures	3	SCHLEICHER, S	NONE	GR
04071	P 269	001 LEC	F 9-12P	270 WURSTER	Special Topics in Construction and Materials	1-4	DOWNEY, C V	NONE	GR
			Note: "Introduction to ADA and Universal Design" W 9-12P						
04080	P 279	001 LEC	W 9-12P	270 WURSTER	Special Topics in the History of Architecture	4	SHANKEN, A	NONE	GR ; CURRENTLY FULL
			Note: "City of Memory" Also: KROIZ, L						
04082	P 279	002 LEC	Th 2-5P	270 WURSTER	Special Topics in the History of Architecture	1-4	SHANKEN, A	NONE	GR & BY CATEGORY
			Note: "Themespaces" M 10-12P						
04086	P 298	002 IND	M 10-12P	370 WURSTER	Special Group Study	1-4	CRANZ, G L	NONE	GR ; CURRENTLY FULL

VISUAL STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
04307	P 280	001 LEC	Tu 6-9P	170 WURSTER	Advanced Visual Studies	1-3	DUBOVSKY, A O	NONE	GR ; CLASS ENTRY CODE REQ
04310	P 298	001 IND	M 7-10P	489 WURSTER	Special Group Study	3	BOURDIER, J P	NONE	GR ; CLASS ENTRY CODE REQ

PRACTICE OF ART

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE DEPT	P 290	1-18 IND		TBA	Independent Study	4		NONE	GR & ART ; CLASS ENTRY CODE REQ
04817	P 294	001 SEM	Th 5-8P	235 KROEBER	Seminar for M.F.A. Students	4	DESOUZA, A	NONE	GR & ART & BY CATEGORY
SEE DEPT	P 295	001 IND		UNSCHED NOFACILITY	Independent Study for M.F.A. Students	4-12	REIMAN, B L	NONE	GR & ART & BY CATEGORY
04823	P 298	001 SEM			Directed Group Study	4		NONE	BY CATEGORY
SEE DEPT	P 299	1-16 IND		TBA	Supervised Independent Study for Graduate Students	1-4		NONE	CLASS ENTRY CODE REQ

HISTORY OF ART

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
05175	P 270	001 SEM	W 9-12P	308B DOE LIBRARY	Seminar in Baroque Art	2,4	OLSON, T P	NONE	CLASS ENTRY CODE REQ
05178	P 281	001 SEM	Note: "Cultural Transfer: Problems and Methods in the Study of Renaissance and Early Modern Visual Cultures (Colonial Latin America and the Trans-Atlantic World)" M 2-5P	425 DOE LIBRARY	Seminar in 19th-Century Art	2,4	GRIGSBY, D G	NONE	
05181	P 285	001 SEM	Note: "Creole: French Portrayals of the Caribbean and Americas in the 18th and 19th centuries" W 9-12P	270 WURSTER	Seminar in 20th-Century Art	2,4	KROIZ, L	NONE	
05184	P 290	001 SEM	Note: "City of Memory" Also: SHANKEN, A W 2-5P	308B DOE LIBRARY	Special Topics in Fields of Art History	2,4	LENSSEN, A	NONE	GR ; CLASS ENTRY CODE REQ
05187	P 290	002 SEM	Note: "Ethics of Abstraction" Also: BRYAN-WILSON, J Q M 2-5P	308B DOE LIBRARY	Special Topics in Fields of Art History	2,4	BERGER, P A	NONE	GR ; CLASS ENTRY CODE REQ
SEE DEPT	P 296	1-15 IND	Note: "Mellon" Also: LOVELL, M M	TBA	Directed Dissertation Research	3-12		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1-17 IND		TBA	Special Study for Graduate Students in the History ...	1-12		NONE	CLASS ENTRY CODE REQ

ASIAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE DEPT 05809	P 201	001 SEM	Tu 5-6P	202 WHEELER	Asian Studies Proseminar	1: SU	WADE, B C	NONE	
	P 201	002 SEM	F 12-2P	OFF CAMPUS	Asian Studies Proseminar	1: SU	NELSON, L C	NONE	
05810	P 298	001 IND	Note: This class meets in room 510 at 1995 University Ave. 			2-6: SU		NONE	
SEE DEPT	P 299	2-11 IND		TBA	Directed Group Study Independent Study	1-7		NONE	

ASTRONOMY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
06044	P C202	001 LEC	MW 2-330P	501 CAMPBELL	Astrophysical Fluid Dynamics	4	MA, C	NONE	
06046	P 203	001 LEC	Note: Cross-listed with Physics C202 section 1. W 3-6P	233 CAMPBELL	Astrophysical Techniques	3	GRAHAM, J R	NONE	
06049	P 218	001 LEC	MW 10-1130A	501 CAMPBELL	Stellar Dynamics and Galactic Structure	3	KRIEK, M T	NONE	GR
06058	P 255	001 LEC	Tu 2-430P	501 CAMPBELL	Computational Methods in Theoretical Astrophysics	3	KLEIN, R I	NONE	GR
06059	P C285	001 LEC	M 12-1P	131A CAMPBELL	Theoretical Astrophysics Seminar	1: SU	QUATAERT, E	NONE	GR
06062	P 290B	001 LEC	Note: Cross-listed with Physics C285 section 1. M 4-5P	131A CAMPBELL	Introduction to Current Research	1: SU	CHIANG, E	NONE	GR
06065	P C290C	001 SEM	Tu 1-2P	131A CAMPBELL	Cosmology	2: SU	WHITE, M	NONE	GR
06068	P 292	001 SEM	Note: Cross-listed with Physics C290C section 1. W 12-1P	501 CAMPBELL	Seminar	1-2: SU	KRIEK, M T	NONE	
06074	P 292	008 SEM	Note: "Advanced Topics in Astrophysics" Also: MA, C Th 1230-2P	131A CAMPBELL	Seminar	1-2: SU	BECKWITH, S	NONE	
SEE DEPT	P 292	009 SEM	Th 12-1P	233 CAMPBELL	Seminar	1-2: SU	FILIPPENKO, A V	NONE	
06080	P C292	001 SEM	W 3-5P	131A CAMPBELL	Planetary Science Seminar	1: SU	MILITZER, B	NONE	
SEE DEPT	P 298	1-17 IND	Note: Cross-listed with Earth and Planetary Science C292 section 1. Also: CHIANG, E			1-4		NONE	GR
SEE DEPT	P 299	3-20 IND		TBA	Directed Group Study Advanced Study and Research	2-12		NONE	GR

BIOENGINEERING

Section	Day-Hour	Room	Course Title	Instructor	Restrictions
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Control Number	Course Number					Unit Credit		Exam Group	
06952	P 200	001 SEM	W 12-1P	3 LECONTE	The Graduate Group Introductory Seminar	1: SU	FLETCHER, D A	NONE	
			Note: "Department Seminar" nbsp;						
06955	P C213	001 LEC	TuTh 930-11A	3107 ETCHEVERRY	Fluid Mechanics of Biological Systems	3	SHADDEN, S C	NONE	BY CATEGORY
			Note: Cross-listed with Mechanical Engineering C213 section 1. nbsp;						
06958	P C215	001 LEC	TuTh 930-11A	247 CORY	Molecular Biomechanics and Mechanobiology of the Ce...	4	MOFRAD, M	NONE	
			Note: Cross-listed with Mechanical Engineering C216 section 1. nbsp;						
06961	S C215	101 DIS	M 3-4P	247 CORY	Molecular Biomechanics and Mechanobiology of the Ce...		JAHEd MOTLAGH, Z		
06964	P 221	001 LEC	MW 4-530P	3 LECONTE (effective 01/27/16)	Advanced BioMEMS and Bionanotechnology	4	LEE, L P	17	BY CATEGORY
06967	S 221	101 DIS	F 10-11A	180 TAN (effective 01/29/16)	Advanced BioMEMS and Bionanotechnology		MADANI, A		
06970	P C222	001 LEC	TuTh 11-1230P	3108 ETCHEVERRY	Advanced Structural Aspects of Biomaterials	4	PRUITT, L A	NONE	BY CATEGORY
			Note: Cross-listed with Mechanical Engineering C215 section 1. nbsp;						
06973	S C222	101 DIS	W 4-5P	150 GSPP	Advanced Structural Aspects of Biomaterials		JAMESON, A P		
06976	P 241	001 LEC	TuTh 2-330P	310 HEARST MIN	Probabilistic Modeling in Computational Biology	4	HOLMES, I H	NONE	BY CATEGORY
06979	S 241	010 DIS	M 12-3P	1111 ETCHEVERRY	Probabilistic Modeling in Computational Biology		HOLMES, I H		
06982	P C265	001 LEC	WF 1130-1P	299 CORY	Principles of Magnetic Resonance Imaging	4	LUSTIG, S M	NONE	
			Note: Cross-listed with Electrical Engineering C225E section 1. nbsp;						
06985	P 290	001 LEC	TuTh 930-11A	220 JACOBS	Advanced Topics in Bioengineering	3	LAM, H J	NONE	BY CATEGORY
			Note: "Bringing Biomedical Devices to Market" Also: PATEL, S H						
06988	P 290	002 LEC		CANCELLED	Advanced Topics in Bioengineering	1-4	KIRN, D H	NONE	
			Note: "Advanced Topics in Stem Cell Engineering" nbsp;						
06990	P 290	003 LEC	F 12-2P	105 LATIMER	Advanced Topics in Bioengineering	2	HOSSAINY, S	NONE	BY CATEGORY
			Note: "Model Based Design of Clinical Therapies" nbsp;						
07144	P C290D	001 LEC	TuTh 2-330P	3107 ETCHEVERRY	Advanced Technical Communication: Proposals, Patent...	3: SU	KEAVENY, T M	NONE	
			Note: Cross-listed with Mechanical Engineering C290X section 1. nbsp;						
07147	S C290D	101 DIS	W 10-11A	1165 ETCHEVERRY	Advanced Technical Communication: Proposals, Patent...		SU, E		
07150	S C290D	102 DIS	Th 1-2P	1165 ETCHEVERRY	Advanced Technical Communication: Proposals, Patent...		SU, E		
06991	P 296	001 IND	W 10-12P	227 DONNER LAB	MTM Capstone Project	3	HEALY, K E	NONE	
06994	P 298	001 GRP			Group Studies, Seminars, or Group Research	1-8: SU	ANDERSON, J C	NONE	
SEE DEPT	P 298	2-3 GRP		TBA	Group Studies, Seminars, or Group Research	1-8		NONE	
07003	P 298	004 GRP			Group Studies, Seminars, or Group Research	1-8: SU	CONBOY, M J	NONE	
07006	P 298	005 GRP			Group Studies, Seminars, or Group Research	1-8: SU	CONOLLY, S	NONE	
07009	P 298	006 GRP		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research	1-8: SU	FLETCHER, D A	NONE	
07012	P 298	007 GRP			Group Studies, Seminars, or Group Research	1-8: SU	HEAD-GORDON, T	NONE	
SEE DEPT	P 298	8-11 GRP		TBA	Group Studies, Seminars, or Group Research	1-8		NONE	
07027	P 298	012 GRP			Group Studies, Seminars, or Group Research	1-8: SU	KUMAR, S	NONE	
07030	P 298	013 GRP			Group Studies, Seminars, or Group Research	1-8: SU	LEE, L P	NONE	
07033	P 298	014 GRP			Group Studies, Seminars, or Group Research	1-8: SU	LEE, S	NONE	
07036	P 298	015 GRP			Group Studies, Seminars, or Group Research	1-8: SU	STREETS, A M	NONE	
07039	P 298	016 GRP			Group Studies, Seminars, or Group Research	1-8: SU	LIEPMANN, D	NONE	
07042	P 298	017 GRP			Group Studies, Seminars, or Group Research	1-8: SU	MARRIOTT, G	NONE	
07045	P 298	018 GRP		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research	1-8: SU	MOFRAD, M	NONE	
07048	P 298	019 GRP			Group Studies, Seminars, or Group Research	1-8: SU	REMPEL, D	NONE	
07051	P 298	020 GRP			Group Studies, Seminars, or Group Research	1-8: SU	SCHAFER, D	NONE	
07054	P 298	021 GRP			Group Studies, Seminars, or Group Research	1-8: SU	SJOLANDER, K V	NONE	
07057	P 298	022 GRP			Group Studies, Seminars, or Group Research	1-8: SU	MESSERSMITH, P B	NONE	
07060	P 298	023 GRP		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research	1-8: SU	DUEBER, J E	NONE	
07063	P 298	024 GRP			Group Studies, Seminars, or Group Research	1-8: SU	JOHNSON, T D	NONE	
07066	P 298	025 GRP		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research	1-8: SU	MURTHY, N	NONE	
07069	P 299	001 IND			Individual Study or Research	1-12: SU	ANDERSON, J C	NONE	
07072	P 299	002 IND			Individual Study or Research	1-12: SU	ARKIN, A P	NONE	
07075	P 299	003 IND			Individual Study or Research	1-12: SU	YARTSEV, M	NONE	
07078	P 299	004 IND			Individual Study or Research	1-12: SU	CONBOY, I M	NONE	
07081	P 299	005 IND			Individual Study or Research	1-12: SU	CONOLLY, S	NONE	
07084	P 299	006 IND			Individual Study or Research	1-12: SU	FLETCHER, D A	NONE	
07087	P 299	007 IND			Individual Study or Research	1-12: SU	HEAD-GORDON, T	NONE	
07090	P 299	008 IND			Individual Study or Research	1-12: SU	HEALY, K E	NONE	
07093	P 299	009 IND			Individual Study or Research	1-12: SU	HERR, A E	NONE	
07096	P 299	010 IND			Individual Study or Research	1-12: SU	HOLMES, I H	NONE	
07099	P 299	011 IND			Individual Study or Research	1-12: SU	KEASLING, J D	NONE	
07102	P 299	012 IND			Individual Study or Research	1-12: SU	KUMAR, S	NONE	
07105	P 299	013 IND			Individual Study or Research	1-12: SU	LEE, L P	NONE	

07108	P 299	014 IND			Individual Study or Research	1-12: SU	LEE, S	NONE	
07111	P 299	015 IND		UNSCHED NOFACILITY	Individual Study or Research	1-12: SU	STREETS, A M	NONE	
07114	P 299	016 IND			Individual Study or Research	1-12: SU	LIEPMANN, D	NONE	
07117	P 299	017 IND			Individual Study or Research	1-12: SU	MARRIOTT, G	NONE	
07120	P 299	018 IND			Individual Study or Research	1-12: SU	MOFRAD, M	NONE	
07123	P 299	019 IND			Individual Study or Research	1-12: SU	REMPEL, D	NONE	
07126	P 299	020 IND			Individual Study or Research	1-12: SU	SCHAEFFER, D	NONE	
07129	P 299	021 IND			Individual Study or Research	1-12: SU	SJOLANDER, K V	NONE	
07132	P 299	022 IND			Individual Study or Research	1-12: SU	MESSERSMITH, P B	NONE	
07135	P 299	023 IND			Individual Study or Research	1-12: SU	DUEBER, J E	NONE	
07138	P 299	024 IND			Individual Study or Research	1-12: SU	JOHNSON, T D	NONE	
07141	P 299	025 IND			Individual Study or Research	1-12: SU	MURTHY, N	NONE	

BIOPHYSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
07606	P 292	001 IND		UNSCHED NOFACILITY	Research	3-12: SU	MARQUESEE, S	NONE	GR
07609	P 293B	001 SEM	W 5-7P	2 EVANS	Research Seminar: Faculty Evening Research Presenta...	2: ST	MARQUESEE, S	NONE	GR & BIOPHYSICS
Note: Also: NOGALES DE LA MORE									

BUDDHIST STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
07698	P 200	001 SEM		UNSCHED OFF CAMPUS	Proseminar in Buddhist Studies	1	DALTON, J	NONE	GR & BY CATEGORY
07701	P C215	001 SEM	W 4-530P	288 DWINELLE	Readings in Indian Buddhist Texts	2-4	VON ROSPATT, A	NONE	
Note: Cross-listed with South Asian C215 section 1. Also: Th 330-5P, 288 DWINELLE									
07704	P 220	001 SEM	Th 330-5P	288 DWINELLE	Seminar in Buddhism and Buddhist Texts	2	LIN, Q	NONE	
Note: "Mind in Dispute: An Early Chapter in Buddhist Abhidharma Theories of Mind" Also: F 330-530P, 288 DWINELLE									
SEE DEPT	P 298	1-5 IND		TBA	Directed Study for Graduate Students	1-8		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1-5 IND		TBA	Thesis Preparation and Related Research	1-8		NONE	CLASS ENTRY CODE REQ

MASTERS IN BUSINESS ADMINISTRATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
08578	P 209F	001 LEC			Fundamentals of Business	3	ROBINSON, D O	TBA	GR
Note: Also: SCHULTZ, F C; BAILEY, E M									
09115	P 296	006 LEC	M 4-6P	F295 HAAS	Special Topics in Business Administration	2	SELINGER, F	17	GR

PH.D. IN BUSINESS ADMINISTRATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
10193	P 219S	001 SEM	Tu 4-530P	C135 CHEIT	Research Seminar in Economic Analysis and Policy	1-3: SU	BODOH-CREED, A	NONE	GR
10195	P 229B	001 SEM	MW 830-10A	C337 CHEIT	Doctoral Seminar in Accounting II	3	LAWRENCE, A N	1	
10199	P 229S	001 SEM	F 1-4P	C330 CHEIT	Research Seminar in Accounting	2-4: SU	DUTTA, S	NONE	GR
Note: Also: KONCHITCHKI, Y									
10202	P 239B	001 SEM	M 1-4P	F310 HAAS	Continuous Time Asset Pricing	3	STANTON, R H	NONE	GR & BY CATEGORY
10207	P 239DA	01A LEC	Th 4-7P	C132 CHEIT	Market Microstructure	1.5	PARLOUR, C A	NONE	GR & BY CATEGORY
10210	P 239DB	01B LEC	Th 4-7P	C132 CHEIT	Corporate Finance	1.5	OPP, M M	NONE	GR & BY CATEGORY
10211	P 239E	001 LEC	Tu 2-4P	C132 CHEIT	Dynamic Game Theory and Applications	3	FUCHS, W	NONE	
10214	P 239S	001 SEM	Th 11-1230P	C220 CHEIT	Research Seminar in Finance	4: SU	LETTAU, M	NONE	GR
Note: Also: SRAER, D									

10217	S 239S	101 DIS	M 11-1230P	C135 CHEIT	Research Seminar in Finance		LETTAU, M		
			Note: Also: SRAER, D						
10223	P 259B	001 SEM	F 1-4P	F678 HAAS	Research in Macro-Organizational Behavior	3	LEUNG, M D	5	GR
			Note: Also: POZNER ZEITLIN, J; GORBATAI, A D; SRIVASTAVA, S B; STUART, T E; DE VAAN, M						
10226	P 259S	001 SEM	Tu 330-5P	C320 CHEIT	Research Seminar in Organizational Behavior and Ind...	4: SU	SCHROEDER, J R	NONE	GR & BY CATEGORY
10235	P 269S	001 SEM	M 2-4P	C220 CHEIT	Research Seminar in Marketing	2: SU	HSU, M	NONE	GR
10238	P C270	001 LEC	Th 4-6P	C325 CHEIT	Workshop in Institutional Analysis	2: SU	SANCHEZ DE LA SIER	NONE	GR & BY CATEGORY
			Note: Cross-listed with Economics C225 section 1. nbsp;nbsp;						
10241	P 279B	001 LEC	Th 9-12P	C132 CHEIT	The Political Economy of Capitalism	3	TADELIS, S	10	
			Note: Also: MORGAN, J						
10247	P C279I	001 LEC	W 1230-2P	C320 CHEIT	Economics of Innovation	3	FLEMING, L	NONE	
			Note: Cross-listed with Economics C222 section 1. nbsp;nbsp;						
10250	P 279S	001 SEM	Th 1230-2P	C325 CHEIT	Research Seminar in Business and Public Policy	4: SU	SANCHEZ DE LA SIER	NONE	GR
10253	P 289A	001 SEM	W 3-6P	C337 CHEIT	Doctoral Seminar in Real Estate	4	WALLACE, N E	NONE	GR
			Note: Also: STANTON, R H; PALMER, C J; COUTURE, V; MOHSENZADEH KERMAN						
10256	P 289S	001 SEM	W 11-12P	C135 CHEIT	Research Seminar in Real Estate	4: SU	PALMER, C J	NONE	GR
10259	S 289S	101 DIS	W 12-2P	C325 CHEIT	Research Seminar in Real Estate		PALMER, C J		
10262	P 297T	001 LEC	Th 1-4P	C337 CHEIT	Doctoral Topics in Business Administration	3	JEZIORSKI, P	NONE	GR
10265	P 297T	002 LEC	F 1-4P	C250 CHEIT	Doctoral Topics in Business Administration	1.5	SRAER, D	NONE	GR
			Note: Course meets on March 11, March 18, April 1, April 8, April 15, April 22 and April 29, 2016. nbsp;nbsp;						
10271	P 297T	004 LEC	W 130-430P	330 BLUM	Doctoral Topics in Business Administration	.5-3	FLEMING, L	NONE	GR

CHEMICAL & BIOMOLECULAR ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
11044	P 245	001 LEC	TuTh 11-1230P	3107 ETCHEVERRY	Catalysis	3	IGLESIA, E	NONE	
			Note: Also: UNER, D						
11047	P 295Q	001 LEC	TuTh 5-630P	9 EVANS	Advanced Topics in New Product Development	3	ALEXANDER, K	NONE	GR
SEE DEPT	P 296	1-15X IND		TBA	Special Study for Graduate Students in Chemical Eng...	1-6: SU		NONE	CLASS ENTRY CODE REQ
11062	P 298	01X SEM	M 4-530P	775B TAN	Seminar in Chemical Engineering	1: SU	BELL, A T	NONE	
11065	P 298	02X SEM	Tu 4-6P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	BLANCH, H W	NONE	
11068	P 298	03X SEM	W 10-12P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	CAIRNS, E J	NONE	
11071	P 298	04X SEM	M 2-4P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	MCCLOSKEY, B D	NONE	
11074	P 298	05X SEM	M 9-11A	205 GILMAN	Seminar in Chemical Engineering	1: SU	KATZ, A	NONE	
11077	P 298	051 SEM			Seminar in Chemical Engineering	1: SU	YANG, P	NONE	
11080	P 298	07X SEM	Tu 10-11A	109 GILMAN	Seminar in Chemical Engineering	1: SU	ZHANG, W	NONE	
11083	P 298	08X SEM	F 2-4P	775A TAN	Seminar in Chemical Engineering	1: SU	IGLESIA, E	NONE	
11086	P 298	09X SEM	W 1-3P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	KEASLING, J D	NONE	
11089	P 298	12X SEM	Tu 2-4P	775A TAN	Seminar in Chemical Engineering	1: SU	MULLER, S J	NONE	
11092	P 298	13X SEM	W 1-2P	306 GILMAN	Seminar in Chemical Engineering	1: SU	NEWMAN, J S	NONE	
11095	P 298	15X SEM			Seminar in Chemical Engineering	1: SU	PRAUSNITZ, J M	NONE	
11098	P 298	16X SEM	Th 330-5P	295 TAN	Seminar in Chemical Engineering	1: SU	RADKE, C J	NONE	
11101	P 298	17X SEM	M 2-4P	775B TAN	Seminar in Chemical Engineering	1: SU	REIMER, J A	NONE	
11104	P 298	18X SEM	M 1-3P	421 STANLEY	Seminar in Chemical Engineering	1: SU	SCHAEFFER, D	NONE	
11107	P 298	19X SEM	Tu 4-6P	775B TAN	Seminar in Chemical Engineering	1: SU	BALSARA, N P	NONE	
11110	P 298	22X SEM	Tu 2-3P	100E HILDEBRAND	Seminar in Chemical Engineering	1: SU	MABOUDIAN, R	NONE	
11113	P 298	23X SEM	F 3-5P	109 GILMAN	Seminar in Chemical Engineering	1: SU	SMIT, B	NONE	
11116	P 298	24X SEM	W 1-3P	100D HILDEBRAND	Seminar in Chemical Engineering	1: SU	ERCEK, D T	NONE	
11119	P 298	26B SEM	W 4-6P	109 GILMAN	Seminar in Chemical Engineering	1: SU	ZHANG, W	NONE	
11122	P 298	26C SEM	W 4-6P	121 GILMAN	Seminar in Chemical Engineering	1: SU	ZHANG, W	NONE	
11125	P 298	26X SEM	W 4-6P	180 TAN	Seminar in Chemical Engineering	1: SU	ZHANG, W	NONE	
11128	P 298	27X SEM			Seminar in Chemical Engineering	1: SU	MESBAH, A	NONE	
			Note: Also: CLARK, D S						
11131	P 298	31X SEM	M 2-3P	D75 TAN	Seminar in Chemical Engineering	1: SU	GRAVES, D B	NONE	
11134	P 298	33X SEM	Th 4-6P	775B TAN	Seminar in Chemical Engineering	1: SU	CLARK, D S	NONE	
11137	P 298	39X SEM	M 11-1P	775B TAN	Seminar in Chemical Engineering	1: SU	LANDRY, M	NONE	
11140	P 298	40X SEM	TuTh 6-8P	775B TAN	Seminar in Chemical Engineering	1: SU	MESBAH, A	NONE	
11143	P 298	43X SEM	Tu 2-3P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	HEAD-GORDON, T	NONE	
11146	P 298	49X SEM	W 1-2P	109 GILMAN	Seminar in Chemical Engineering	1: SU	LONG, J R	NONE	
SEE DEPT	P 299	1-51X IND		TBA	Research in Chemical Engineering	1-12		NONE	
			Note: Also: CLARK, D S						

CHEMISTRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
13082	P 208	001 LEC	MW 11-12P	433 LATIMER	Structure Analysis by X-Ray Diffraction	4	RAYMOND, K N	NONE	
13085	S 208	101 LAB	MW 1-5P	29 LEWIS	Structure Analysis by X-Ray Diffraction				
13094	P 220B	001 LEC		CANCELLED	Statistical Mechanics	3	CHANDLER, D	NONE	
			Note: Also: RABANI, E						
	S 220B	101 VOL		CANCELLED	Statistical Mechanics				
13100	P 221B	001 LEC	TuTh 11-1230P	433 LATIMER	Advanced Quantum Mechanics	3	MILLER, W H	13	
	S 221B	101 VOL	W 6-8P	102 LATIMER	Advanced Quantum Mechanics		MILLER, W H		
13106	P 223A	001 LEC	TuTh 1230-2P	433 LATIMER	Chemical Kinetics	3	NEUMARK, D M	NONE	
13112	P C234	001 LEC	TuTh 930-11A	230 MULFORD	Green Chemistry: An Interdisciplinary Approach to S...	3	SCHWARZMAN, M R	NONE	
			Note: Cross-listed with Environ Sci, Policy, and Management C234 section 1 and Public Health C234 section 1. nbsp;						
13115	P 253A	001 LEC	TuTh 2-330P	433 LATIMER	Materials Chemistry I	1	SOMORJAI, G A	NONE	
			Note: This is a five-week course beginning Tuesday, January 19 and ending Tuesday, February 16, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. Also: KORNIEENKO, N						
13118	P 253B	001 LEC	TuTh 2-330P	433 LATIMER	Materials Chemistry II	1	YANG, P	NONE	
			Note: This is a five-week course beginning Thursday, February 18 and ending Thursday, March 17, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. Also: KORNIEENKO, N						
13121	P 253C	001 LEC	TuTh 2-330P	433 LATIMER	Materials Chemistry III	1	YANG, P	NONE	
			Note: This is a five-week course beginning Tuesday, March 29 and ending Thursday, April 28, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. Also: KORNIEENKO, N						
13124	P 262	001 LEC	MWF 9-10A	425 LATIMER	Metals in Organic Synthesis	1	HARTWIG, J F	NONE	
			Note: This is a five-week course beginning Wednesday, January 20 and ending Friday, February 19, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. Also: ARLOW, S I						
13127	P 263A	001 LEC		CANCELLED	Synthetic Design I	1	TOSTE, D	NONE	
			Note: This is a five week-course beginning Monday, February 22 and ending Friday, March 18, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. nbsp;						
13130	P 263B	001 LEC		CANCELLED	Synthetic Design II	1	TOSTE, D	NONE	
			Note: This is a five week course beginning Monday, March 28 and ending Friday, April 29, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. nbsp;						
13133	P 268	001 LEC	MWF 10-11A	433 LATIMER	Mass Spectrometry	2	WILLIAMS, E	NONE	
			Note: This is a ten-week course beginning Monday, February 22, and ending Friday, April 29, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. Also: XIA, Z						
13136	P 270A	001 LEC	TuTh 1230-2P	425 LATIMER	Advanced Biophysical Chemistry I	1	GROVES, J	NONE	
			Note: This is a five-week course beginning Tuesday, January 19 and ending Thursday, February 18, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. nbsp;						
13139	P 270B	001 LEC	TuTh 1230-2P	425 LATIMER	Advanced Biophysical Chemistry II	1	GROVES, J	NONE	
			Note: This is a five-week course beginning Tuesday, February 23 and ending Thursday, March 31, 2016. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes. nbsp;						
13142	P C271A	001 LEC	TuTh 930-11A	106 STANLEY	Chemical Biology I - Structure, Synthesis and Funct...	1	HAMMOND, M C	NONE	
			Note: Cross-listed with Molecular and Cell Biology C212A section 1. This is a five-week course beginning Tuesday, January 19, and ending Tuesday, February 16, 2016. Also: HINDER, T L; SU, Y						
13145	P C271B	001 LEC	TuTh 930-11A	106 STANLEY	Chemical Biology II - Enzyme Reaction Mechanisms	1	HAMMOND, M C	NONE	
			Note: Cross-listed with Molecular and Cell Biology C212B section 1. This is a five-week course beginning Thursday, February 18, and ending Thursday, March 17, 2016. Also: HINDER, T L; SU, Y						
13148	P C271C	001 LEC	TuTh 930-11A	106 STANLEY	Chemical Biology III - Contemporary Topics in Chemi...	1	HAMMOND, M C	NONE	
			Note: Cross-listed with Molecular and Cell Biology C212C section 1. This is a five-week course beginning Tuesday, March 29, and ending Thursday, April 28, 2016. Also: HINDER, T L; SU, Y						
13151	P 295	001 LEC		CANCELLED	Special Topics	1-3: SU	SOMORJAI, G A	NONE	
			Note: "Introduction to Surface Chemistry and Catalysis" nbsp;						
13153	P 295	002 LEC	TuTh 2-330P	100E HILDEBRAND	Special Topics	1-3: SU	GEISSLER, P L	NONE	
			Note: "Introduction to Computational Chemistry" - An exploration of the uses of computers in modern chemical research: basic electronic structure calculations for small molecules, molecular dynamics and Monte Carlo simulations of condensed phase structure and kinetics. Students will gain and refine programming skills while they develop working code for model systems. nbsp;						
13706	P 295	003 LEC	W 4-530P	433 LATIMER	Special Topics	1-3: SU	CHANG, C	NONE	
			Note: This class will increase participant's readiness for the job market through a combination of information and practical experiences. Topics ranging from IDPs and informational interviews through interviewing and salary negotiation will be covered and insight from company recruiters will be included throughout. First year grad students and beyond are welcome. nbsp;						
SEE DEPT	P 298	001 COL	M 4-6P	106 STANLEY	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE	
			Note: "Green Chemistry" nbsp;						
SEE DEPT	P 298	002 COL	M 4-530P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE	
			Note: "Nuclear Science" nbsp;						
SEE DEPT	P 298	003 COL	Tu 11-1230P	120 LATIMER	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE	
			Note: "Organic" nbsp;						
SEE DEPT	P 298	004 COL	Tu 4-530P	120 LATIMER	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE	
			Note: "Physical" nbsp;						
SEE DEPT	P 298	005 COL	Th 11-1230P	120 LATIMER	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE	
			Note: "Graduate Research - Synthetic" nbsp;						

SEE DEPT	P 298	006 COL	Th 130-3P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE
			Note: "Surface Science" nbsp;					
SEE DEPT	P 298	007 COL	Th 4-530P	120 LATIMER	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE
			Note: "Graduate Research - Physical" nbsp;					
SEE DEPT	P 298	008 COL	F 4-530P	120 LATIMER	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE
			Note: "Inorganic" nbsp;					
SEE DEPT	P 298	009 COL			Seminars for Graduate Students	1-3: SU	COHEN, R C	NONE
			Note: "Atmospheric Science Seminar" nbsp;					
SEE DEPT	P 298	010 COL	M 2-4P	425 LATIMER	Seminars for Graduate Students	1-3: SU	SARPONG, R	NONE
SEE DEPT	P 298	011 COL	W 4-6P	775A TAN	Seminars for Graduate Students	1-3: SU	ALIVISATOS, A P	NONE
SEE DEPT	P 298	012 COL	F 230-4P	403 LATIMER	Seminars for Graduate Students	1-3: SU	ANDERSEN, R A	NONE
SEE DEPT	P 298	013 COL	F 2-4P	433 LATIMER	Seminars for Graduate Students	1-3: SU	ARNOLD, J	NONE
SEE DEPT	P 298	014 COL			Seminars for Graduate Students	1-3: SU	BARANGER, A M	NONE
SEE DEPT	P 298	015 COL	Th 7-9P	775A TAN	Seminars for Graduate Students	1-3: SU	BERGMAN, R G	NONE
SEE DEPT	P 298	017 COL	Th 6-8P	775B TAN	Seminars for Graduate Students	1-3: SU	BERTOZZI, C R	NONE
SEE DEPT	P 298	018 COL	W 130-330P	775A TAN	Seminars for Graduate Students	1-3: SU	BOERING, K A	NONE
SEE DEPT	P 298	020 COL	W 2-4P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU	DOUDNA CATE, J H	NONE
SEE DEPT	P 298	021 COL			Seminars for Graduate Students	1-3: SU	CERNY, J	NONE
SEE DEPT	P 298	022 COL	F 2-4P	775B TAN	Seminars for Graduate Students	1-3: SU	CHANDLER, D	NONE
SEE DEPT	P 298	023 COL	W 7-9P	775B TAN	Seminars for Graduate Students	1-3: SU	CHANG, C	NONE
SEE DEPT	P 298	024 COL	Tu 7-9P	125 LEWIS	Seminars for Graduate Students	1-3: SU	CHANG, M C	NONE
SEE DEPT	P 298	025 COL	W 5-7P	775A TAN	Seminars for Graduate Students	1-3: SU	COHEN, R C	NONE
SEE DEPT	P 298	026 COL	M 10-1130A	403 LATIMER	Seminars for Graduate Students	1-3: SU	CUK, T	NONE
SEE DEPT	P 298	027 COL	W 4-6P	403 LATIMER	Seminars for Graduate Students	1-3: SU	DOUDNA, J A	NONE
SEE DEPT	P 298	028 COL	W 6-8P	433 LATIMER	Seminars for Graduate Students	1-3: SU	FISCHER, F R	NONE
SEE DEPT	P 298	029 COL	F 3-5P	877 HILDEBRAND	Seminars for Graduate Students	1-3: SU	FLEMING, G R	NONE
SEE DEPT	P 298	030 COL	M 11-12P	433 LATIMER	Seminars for Graduate Students	1-3: SU	FRANCIS, M B	NONE
SEE DEPT	P 298	032 COL	TuTh 6-8P	775A TAN	Seminars for Graduate Students	1-3: SU	FRECHET, J	NONE
SEE DEPT	P 298	034 COL	Th 5-7P	775A TAN	Seminars for Graduate Students	1-3: SU	GEISSLER, P L	NONE
SEE DEPT	P 298	036 COL	M 530-7P	D62 HILDEBRAND	Seminars for Graduate Students	1-3: SU	GINSBERG, N S	NONE
SEE DEPT	P 298	037 COL	M 5-7P	775A TAN	Seminars for Graduate Students	1-3: SU	GROVES, J	NONE
SEE DEPT	P 298	038 COL	W 11-1P	403 LATIMER	Seminars for Graduate Students	1-3: SU	HAMMOND, M C	NONE
SEE DEPT	P 298	040 COL	M 3-5P	403 LATIMER	Seminars for Graduate Students	1-3: SU	HARRIS, C B	NONE
SEE DEPT	P 298	041 COL	Th 230-5P	775A TAN	Seminars for Graduate Students	1-3: SU	HARTWIG, J F	NONE
SEE DEPT	P 298	042 COL	F 2-4P	41 GILMAN	Seminars for Graduate Students	1-3: SU	HEAD-GORDON, M	NONE
SEE DEPT	P 298	043 COL			Seminars for Graduate Students	1-3: SU	KLINMAN, J P	NONE
SEE DEPT	P 298	044 COL	F 930-1030A	482 STANLEY	Seminars for Graduate Students	1-3: SU	KRANTZ, B A	NONE
SEE DEPT	P 298	045 COL	Tu 530-7P	775A TAN	Seminars for Graduate Students	1-3: SU	LEONE, S R	NONE
SEE DEPT	P 298	047 COL			Seminars for Graduate Students	1-3: SU	LESTER, W A	NONE
SEE DEPT	P 298	048 COL	Tu 8-930P	775B TAN	Seminars for Graduate Students	1-3: SU	LONG, J R	NONE
SEE DEPT	P 298	049 COL			Seminars for Graduate Students	1-3: SU	MAJDA, M M	NONE
SEE DEPT	P 298	050 COL	F 12-130P	521 STANLEY	Seminars for Graduate Students	1-3: SU	MARLETTA, M A	NONE
SEE DEPT	P 298	052 COL	WTh 4-6P	307 LEWIS	Seminars for Graduate Students	1-3: SU	MATHIES, R A	NONE
SEE DEPT	P 298	053 COL	Th 2-4P	41 GILMAN	Seminars for Graduate Students	1-3: SU	MILLER, W H	NONE
SEE DEPT	P 298	054 COL	Tu 130-3P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU	MORETTO, L G	NONE
SEE DEPT	P 298	056 COL	M 7-9P	775B TAN	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
SEE DEPT	P 298	059 COL	F 1230-230P	221 STANLEY	Seminars for Graduate Students	1-3: SU	PINES, A	NONE
SEE DEPT	P 298	060 COL	W 8-10P	775A TAN	Seminars for Graduate Students	1-3: SU	RAYMOND, K N	NONE
SEE DEPT	P 298	061 COL	M 6-9P	775A TAN	Seminars for Graduate Students	1-3: SU	SARPONG, R	NONE
SEE DEPT	P 298	063 COL	W 6-8P	775A TAN	Seminars for Graduate Students	1-3: SU	SAYKALLY, R J	NONE
SEE DEPT	P 298	064 COL			Seminars for Graduate Students	1-3: SU	SHOKAT, K M	NONE
SEE DEPT	P 298	065 COL	W 7-9P	433 LATIMER	Seminars for Graduate Students	1-3: SU	SMIT, B	NONE
SEE DEPT	P 298	066 COL	F 130-330P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU	SOMORJAI, G A	NONE
SEE DEPT	P 298	067 COL	W 130-330P	775A TAN	Seminars for Graduate Students	1-3: SU	STACY, A M	NONE
SEE DEPT	P 298	068 COL	Tu 7-930P	775A TAN	Seminars for Graduate Students	1-3: SU	TILLEY, T D	NONE
SEE DEPT	P 298	069 COL	M 12-2P	110B LATIMER	Seminars for Graduate Students	1-3: SU	TOSTE, D	NONE
SEE DEPT	P 298	070 COL			Seminars for Graduate Students	1-3: SU	VOLLHARDT, K P	NONE
SEE DEPT	P 298	071 COL	F 3-5P	116 CALVIN LAB	Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE
SEE DEPT	P 298	072 COL	W 1-2P	100F HILDEBRAND	Seminars for Graduate Students	1-3: SU	WHALEY, K B	NONE
SEE DEPT	P 298	073 COL	W 12-2P	11 GILMAN	Seminars for Graduate Students	1-3: SU	WILLIAMS, E	NONE
13337	P 298	074 COL	M 12-2P	314 HEARST MIN	Seminars for Graduate Students	1-3: SU	XU, T	NONE
13340	P 298	075 COL	Th 3-4P	433 LATIMER	Seminars for Graduate Students	1-3: SU	YANG, P	NONE
13343	P 298	076 COL	W 4-5P	403 LATIMER	Seminars for Graduate Students	1-3: SU	BUSTAMANTE, C J	NONE
13346	P 298	077 COL	F 11-12P	121 LEWIS	Seminars for Graduate Students	1-3: SU	TINOCO, I	NONE
13349	P 298	078 COL	W 530-630P	602 LATIMER	Seminars for Graduate Students	1-3: SU	YAGHI, O	NONE
13352	P 298	079 COL	W 2-4P	403 LATIMER	Seminars for Graduate Students	1-3: SU	HEAD-GORDON, T	NONE
13355	P 298	080 COL	W 7-10P	826 LATIMER	Seminars for Graduate Students	1-3: SU	MAIMONE, T	NONE
13358	P 298	081 COL	W 5-7P	227 HILDEBRAND	Seminars for Graduate Students	1-3: SU	MILLER, E W	NONE
13361	P 298	082 COL	M 5-6P	478 STANLEY	Seminars for Graduate Students	1-3: SU	XU, K	NONE
13364	P 298	083 COL			Seminars for Graduate Students	1-3: SU	RABANI, E	NONE

CURRENTLY FULL

CURRENTLY FULL

13367	P 298	999 COL	F 12-1P	106 STANLEY	Seminars for Graduate Students	1-3: SU	NONE	CURRENTLY NOT OPEN
Note: Also: F 4-6P, 106 STANLEY								
SEE DEPT	P 299	1-74 IND		TBA	Research for Graduate Students	1-9	NONE	
SEE DEPT	P 299	075 IND	M 8-930A	775A TAN	Research for Graduate Students	1-9	FRECHET, J	NONE
SEE DEPT	P 299	076 IND		UNSCHEID NOFACILITY	Research for Graduate Students	1-9	YAGHI, O	NONE
SEE DEPT	P 299	077 IND	Th 2-4P	403 LATIMER	Research for Graduate Students	1-9	HEAD-GORDON, T	NONE
SEE DEPT	P 299	078 IND	Th 2-4P	403 LATIMER	Research for Graduate Students	1-9	MAIMONE, T	NONE
SEE DEPT	P 299	079 IND			Research for Graduate Students	1-9	XU, K	NONE
SEE DEPT	P 299	080 IND			Research for Graduate Students	1-9	MILLER, E W	NONE
13574	P 299	081 IND			Research for Graduate Students	1-9	RABANI, E	NONE
13576	P 299	083 IND			Research for Graduate Students	1-9	NOMURA, D K	NONE

CITY AND REGIONAL PLANNING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
14316	P 201B	001 LEC	TuTh 2-330P	106 WURSTER	Planning Methods Gateway: Part II	4	CHATMAN, D G	2	GR & BY CATEGORY
14319	S 201B	101 LAB	Th 330-5P	479 WURSTER	Planning Methods Gateway: Part II		SOHN, P		CURRENTLY FULL
14322	S 201B	102 LAB	F 930-11A	214 WURSTER	Planning Methods Gateway: Part II		LEVITT, D S		CURRENTLY FULL
14324	P 204B	001 LEC	TuTh 11-1230P	214B WURSTER	Research Methods for Planners	2,4	CALDEIRA, T	NONE	GR & BY CATEGORY
14325	P 204C	001 LEC	TuTh 330-5P	214 WURSTER	Introduction to GIS and City Planning	4	RADKE, J D	NONE	GR & BY CATEGORY
14328	P 204D	001 LEC	TuTh 930-1130A	314B WURSTER	Multivariate Analysis in Planning	4	CERVERO, R B	NONE	GR & BY CATEGORY
14330	P 207	001 LEC	TuTh 330-5P	C220 CHEIT	Land and Housing Market Economics	3	COUTURE, V	20	GR & CITY REGIONAL PLAN & BY CATEGORY
14331	P 208	001 SEM	MWF 2-6P	401 WURSTER	Plan Preparation Studio	5	MACDONALD, E S	NONE	GR & CITY REGIONAL PLAN
14334	P C217	001 LEC	M 930-1230P	106 WURSTER	Transportation Policy and Planning	3	FRICK, K T	NONE	GR
14337	P 228	001 STD	MW 2-4P	314B WURSTER	Note: Cross-listed with Civil and Environmental Engineering C250N section 1. nbsp;nbsp;nbsp;Research Workshop on Metropolitan Regional Planning	4	CHAPPLE, K D	NONE	
14340	P 230	001 LEC	TuTh 11-1230P	172 WURSTER	U.S. Housing, Planning, and Policy	3	GALANTE, C J	NONE	GR & BY CATEGORY
14343	P C240	001 LEC	MW 1230-2P	314B WURSTER	Theories of Urban Form and Design	3	MACDONALD, E S	NONE	GR & BY CATEGORY
14346	P 248	001 SEM	MWF 2-6P	401 WURSTER	Note: Cross-listed with Landscape Architecture C250 section 1. nbsp;nbsp;Advanced Studio: Urban Design/Environmental Plannin...	5	BOSELMMANN, P C	NONE	GR & BY CATEGORY
14352	P 252	001 LEC	MW 11-1230P	214B WURSTER	Land Use Controls	3	O'NEILL HUTSON, M	NONE	GR & BY CATEGORY
14355	P 254	001 LEC	MW 1230-2P	214B WURSTER	Sustainable Communities	3	ACEY, C S	NONE	GR & BY CATEGORY
14358	P C256	001 LEC	W 9-12P	106 WURSTER	Healthy Cities	3	CORBURN, J	NONE	GR
14364	P 280C	001 SEM	M 11-1230P	401B WURSTER	Note: Cross-listed with Public Health C233 section 1. nbsp;Doctoral Colloquium	2: SU	TUCKER, J L	NONE	BY CATEGORY
14367	P 290	00A SEM	M 2-5P	214B WURSTER	Note: Also: CERVERO, R B Topics in City and Metropolitan Planning	3	MCKOY, D	NONE	GR
14370	P 290	00B SEM	W 630-930P	170 BOALT	Note: "Y-PLAN: Participatory Planning & Civic Engagement with Young People and Schools" Topics in City and Metropolitan Planning	3	FALIK, W	NONE	GR & BY CATEGORY
14373	P 290	00C SEM	W 11-2P	401B WURSTER	Note: "Business and Legal Issues in Real Estate Development" Topics in City and Metropolitan Planning	3	CALDEIRA, T	NONE	GR & BY CATEGORY
14376	P 290	00D SEM	Tu 4-7P	106 WURSTER	Note: "Urban Theory" Topics in City and Metropolitan Planning	3	BLACKWELL, F	NONE	GR & BY CATEGORY
SEE DEPT	P 290	00E SEM	W 10-12P	370 WURSTER	Note: "Tackling Inequality through Equitable Development" Also: MCCULLOCH, H Topics in City and Metropolitan Planning	2	CHRISTENSEN, K S	NONE	GR
SEE DEPT	P 298	001 IND	Th 4-6P	494 WURSTER	Note: "PhD Writing Course for Post Candidacy Students" Group Studies	1-3: SU	REID, C K	NONE	GR
SEE DEPT	P 298	002 IND	Th 9-11A	401B WURSTER	Group Studies	2: SU	CALDEIRA, T	NONE	GR ; CURRENTLY FULL

CIVIL AND ENVIRONMENTAL ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
14863	P 200C	001 LEC	MWF 1-2P	544 DAVIS	Transport and Mixing in the Environment	3	PUJARA, N	NONE	
14866	P 202A	001 LEC	TuTh 2-330P	212 OBRIEN	Vadose Zone Hydrology	3	RUBIN, Y N	2	

14869	P 209	001 LEC	Tu 330-430P Note: Also: Th 330-530P, B100 BLUM	B100 BLUM Design for Sustainable Communities	3	GADGIL, A	NONE	GR
14872	P 210A	001 LEC	TuTh 11-1230P	544 DAVIS Control of Water-Related Pathogens	3	NELSON, K L	13	
14875	P 212	001 LEC	CANCELLED	Water Quality Engineering	3	HERMANOWICZ, S W	TBA	
14878	P 218A	001 LEC	MWF 2-3P Note: Also: NAZAROFF, W W; KIRCHSTETTER, T W	212 OBRIEN Air Quality Engineering	3	HARLEY, R A	6	
14881	S 218A	101 DIS	M 4-5P	406 DAVIS Air Quality Engineering		PREBLE, C V		
	S 218A	101 SUP	CANCELLED	Air Quality Engineering				
14884	P 221	001 LEC	TuTh 2-330P	502 DAVIS Nonlinear Structural Analysis	3	FILIPPOU, F	2	GR & BY CATEGORY
14887	S 221	101 DIS	W 1-2P	502 DAVIS Nonlinear Structural Analysis		FILIPPOU, F		
14890	P 222	001 LEC	MWF 10-11A	406 DAVIS Finite Element Methods	3	MOSALAM, K M	7	GR
14893	P 226	001 LEC	TuTh 8-930A	502 DAVIS Stochastic Structural Dynamics	3	HASHEMI, S A	16	
14896	P 227	001 LEC	TuTh 930-11A	502 DAVIS Earthquake-Resistant Design	3	MAHIN, S A	NONE	GR & BY CATEGORY
14898	S 227	101 DIS	M 1-2P	502 DAVIS Earthquake-Resistant Design		SIMPSON, B		
14899	P 232	001 LEC	MWF 3-4P	7 EVANS Structural Mechanics	3	ARMERO, F	12	
14902	P C236	001 LEC	MWF 11-12P Note: Cross-listed with Materials Science and Engineering C214 section 1. nbsp;nbsp;	534 DAVIS Micromechanics	3	LI, S	NONE	
14905	P 246	001 LEC	MWF 9-10A	502 DAVIS Prestressed Concrete Structures	3	MOSALAM, K M	4	GR
14908	P 247	001 LEC	TuTh 11-1230P	534 DAVIS Design of Steel and Composite Structures	3	ASTANEH-ASL, A	13	GR & BY CATEGORY
14910	P C250N	001 LEC	M 930-1230P Note: Cross-listed with City and Regional Planning C217 section 1. nbsp;nbsp;	106 WURSTER Transportation Policy and Planning	3	FRICK, K T	NONE	GR
14911	P 255	001 LEC	M 2-3P Note: Also: WF 11-12P, 212 OBRIEN	544 DAVIS Highway Traffic Operations	3	SKABARDONIS, A	NONE	GR
14914	P 256	001 LEC	TuTh 1230-2P	212 OBRIEN Transportation Sustainability	3	SHAHEEN, S	NONE	GR & BY CATEGORY
14917	P C258	001 LEC	MWF 8-9A Note: Cross-listed with Industrial Engin and Oper Research C253 section 1. nbsp;nbsp;	3107 ETCHEVERRY Supply Chain and Logistics Management	3	LEACHMAN, R C	1	
14920	P 259	001 LEC	TuTh 11-1230P	212 OBRIEN Public Transportation Systems	3	SHEN, Z	NONE	GR & BY CATEGORY
14922	P 260	001 LEC	TuTh 5-630P	544 DAVIS Air Transportation	3	NIKOLERIS, A	NONE	GR & BY CATEGORY
14923	P 264	001 LEC	TuTh 930-11A	406 DAVIS Behavioral Modeling for Engineering, Planning, and ...	3	WALKER, J L	10	GR
14925	P C265	001 LEC	TuTh 330-5P Note: Cross-listed with Public Health C285 section 1. nbsp;nbsp;	31 EVANS (effective 01/28/16) Traffic Safety and Injury Control	3	RAGLAND, D R	NONE	
14926	P 268B	001 LEC	TuTh 2-330P	406 DAVIS Lean Construction and Supply Chain Management	3	TOMMELEIN, I D	NONE	BY CATEGORY
14929	P 268D	001 LEC	F 2-5P	406 DAVIS Law for Engineers	3	SHUMWAY, R L	NONE	GR & BY CATEGORY
14932	P 268I	001 LEC	TuTh 8-930A	212 OBRIEN Business Fundamentals for Engineers	3	IBBS, C W	NONE	GR & BY CATEGORY
14935	P 272	001 LEC	MWF 11-12P Note: Also: SOGA, K	406 DAVIS Numerical Modelling in Geomechanics	3	PESTANA-NASCIMENTO	8	GR
14938	P 273	001 LEC	W 2-330P Note: Also: RIEMER, M F	406 DAVIS Advanced GeoEngineering Testing and Design	3	SEED, R B	NONE	GR
14941	S 273	101 LAB	Th 2-5P	434 DAVIS Advanced GeoEngineering Testing and Design		RIEMER, M F		
14944	S 273	102 LAB	F 2-5P	434 DAVIS Advanced GeoEngineering Testing and Design		RIEMER, M F		
14946	P C276	001 LEC	CANCELLED	Seismic Hazard Analysis and Design Ground Motions	3	ABRAHAMSON, N A	NONE	
14947	P 277	001 LEC	Note: Cross-listed with Earth and Planetary Science C276 section 1. nbsp;nbsp;	406 DAVIS Advanced Foundation Engineering	3	BRAY, J D	13	GR & BY CATEGORY
14949	P C289	001 LEC	TuTh 11-1230P Note: Cross-listed with Electrical Engineering C249B section 1. nbsp;nbsp;	CANCELLED Embedded System Design: Modeling, Analysis, and Syn...	4	SANGIOVANNI-VINCEN	NONE	
14950	P 290	001 LEC	F 10-1P	544 DAVIS Advanced Special Topics in Civil and Environmental ...	1-3	BALES, R	NONE	GR
14952	P 290	002 LEC	MWF 12-1P Note: "Water Resources Management" nbsp;nbsp;	212 OBRIEN Advanced Special Topics in Civil and Environmental ...	1	THOMPSON, S E	NONE	GR
14953	P 290F	001 LEC	W 1-3P Note: "Ecohydrology" nbsp;nbsp;	534 DAVIS Advanced Topics in Seismology	3	RECTOR, J W	NONE	
14956	P 290I	001 LEC	CANCELLED	Civil Systems: Control and Information Management	3	SENGUPTA, R	NONE	
14959	P C291F	001 LEC	TuTh 330-5P Note: Cross-listed with Mechanical Engineering C236 section 1 and Electrical Engineering C291 section 1. nbsp;nbsp;	406 DAVIS Control and Optimization of Distributed Parameters ...	3	GOMES, G	NONE	
14962	P 295	001 LEC	MWF 3-4P	170 BARROWS (effective 01/29/16) Energy Systems and Control	3	MOURA, S J	12	BY CATEGORY
SEE DEPT	P 297	1-2 FLD	TBA	Field Studies in Civil and Environmental Engineerin...	1-12		NONE	
14971	P 298	001 IND	M 12-1P Note: "Structural Engineering, Mechanics and Materials Seminar" nbsp;nbsp;	502 DAVIS Group Studies, Seminars, or Group Research	1: SU	MAHIN, S A	NONE	
14974	P 298	002 IND	F 3-4P Note: "Environmental Engineering Seminar" nbsp;nbsp;	534 DAVIS Group Studies, Seminars, or Group Research	1: SU	HERMANOWICZ, S W	NONE	
14977	P 298	003 IND	F 4-5P Note: "Transportation Engineering Seminar" nbsp;nbsp;	290 HEARST MIN Group Studies, Seminars, or Group Research	1: SU	BAYEN, A M	NONE	
14980	P 298	004 IND	W 5-6P Note: "Engineering and Project Management Seminar" nbsp;nbsp;	212 OBRIEN Group Studies, Seminars, or Group Research	1-6: SU	IBBS, C W	NONE	
14983	P 298	005 IND	W 12-1P Note: "GeoSystems Seminar" nbsp;nbsp;	406 DAVIS Group Studies, Seminars, or Group Research	1: SU	SEED, R B	NONE	

14986	P 298	006 IND	F 2-3P Note: "Transportation Engineering PhD Seminar" F 9-10A	544 DAVIS 544 DAVIS TBA	Group Studies, Seminars, or Group Research	1: SU	SHAHEEN, S	NONE	
14988	P 298	007 IND			Group Studies, Seminars, or Group Research	1: SU	DAGANZO, C F	NONE	
SEE DEPT	P 299	1-48 IND			Individual Research	1-12		NONE	
SEE DEPT	P 299	050 IND			Individual Research	1-12: SU	KIRCHSTETTER, T W	NONE	
15136	P 299	051 IND			Individual Research	1-12: SU	KELLY, J M	NONE	
15139	P 299	052 IND			Individual Research	1-12: SU	BALES, R	NONE	
15142	P 299	053 IND			Individual Research	1-12: SU	MI, B	NONE	
15145	P 299	054 IND			Individual Research	1-12: SU	SHAHEEN, S	NONE	
15148	P 299	055 IND			Individual Research	1-12: SU	SHEN, Z	NONE	

CLASSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
15391	P 201B	001 LEC	MW 11-1230P	308C DOE LIBRARY	Survey of Greek Literature	4	PAPAZARKADAS, N	NONE	GR
15394	P 203	001 SEM	TuTh 9-1030A	308C DOE LIBRARY	Approaches to Classical Literature	4	OLIENSIS, E S	NONE	GR
15397	P 225	001 SEM	Th 2-5P	371 BANCROFT LIB	Papyrology	2,4	HICKEY, T M	NONE	GR
Note: This year's version of the seminar is an introduction to Greek papyrology; its ultimate aim is the development of the skills required to edit Greek texts on papyrus and related media. During the first two thirds of the course, we shall focus on reading facsimiles selected from nine important papyrological archives; at the same time, we shall prepare editions of unpublished papyri from Berkeley's excavations at Tebtunis. The final third of the semester will be devoted to workshoping these Tebtunis editions. Completion of the course enables one to apply for the Sixth Berkeley-Oxford Papyrology Seminar (May-June 2016 in Oxford). W 2-5P									
15400	P 239	001 SEM		308C DOE LIBRARY	Topics in Greek or Roman Literature, History, and C...	2,4	HARDIE, P	NONE	GR
Note: The fantasy of ascending to the heavens is found in many contexts in antiquity: mythological catasterism, apotheosis of the ruler, the philosopher's flight of the mind, the posthumous ascent of the soul, the skywards elevation of fame, the soaring flight of the poet. This course explores the religious, intellectual, aesthetic, and ideological meanings of journeys to the heavens in various authors, before turning to the post-classical world, in which ancient models compete and interact with the ascensions of the Bible and of Christian eschatology. The course will also look at images of ascent in Renaissance and baroque ceiling painting. Tu 2-5P									
15403	P 270	001 LEC		308C DOE LIBRARY	Seminar in Classical Archaeology	2,4	LISSARRAGUE, F	NONE	GR & BY CATEGORY
Note: "Greek Vase-painting: a survey (6th-5th c. BC)" - Pots, painters and pictorial poetry. 									

COMPARATIVE BIOCHEMISTRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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16903	P 299	001 IND		UNSCHED NOFACILITY	Graduate Research	1-12	STAHL, A	NONE	
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COMPARATIVE LITERATURE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
17353	P 202B	001 LEC	Tu 2-5P	225 DWINELLE	Lyric Poetry	4	KAUFMAN, R G	NONE	
Note: "Paul Celan and American Poetry" Th 2-5P									
17356	P 212	001 LEC		308B DOE LIBRARY	Studies in Medieval Literature	4	BEZNER, F	NONE	
Note: "Cultural Dynamics of Materiality" W 2-5P									
17358	P 227	001 LEC		4104 DWINELLE	Studies in Contemporary Literature	4	ZHANG, D	NONE	
17359	P 240	002 LEC	M 2-5P	262 DWINELLE	Studies in the Relations Between Literature and the...	4	SAS, M B	NONE	BY CATEGORY
17365	P 298	001 IND			Special Study	2	BEZNER, F	NONE	GR & BY CATEGORY
17374	P 298	004 IND	W 2-5P	220 STEPHENS	Special Study	4	FRANCOIS, A	NONE	GR
17379	P 298	006 IND			Special Study	2	BUTLER, J P	NONE	GR ; CURRENTLY FULL
SEE DEPT	P 299	1-2 IND		TBA	Directed Research	1-12		NONE	GR & BY CATEGORY

COMPUTATIONAL BIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
17909	P 290	001 LEC	TuTh 5-630P	177 STANLEY	Special Topics - Computational Biology	1-4	YOSEF, N	NONE	BY CATEGORY
17912	P 294B	001 LAB	W 9-10A	177 STANLEY	Introduction to Research in Computational Biology	2-12	BARCELLOS, L F	NONE	CLASS ENTRY CODE REQ

17915	P 295	001 LAB			Individual Research for Doctoral Students	1-12		NONE	
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CRITICAL THEORY GRADUATE GROUP

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18108	P 240	001 LEC	Th 3-7P	282 DWINELLE	Contemporary Critique and Critical Theory	4	GOKTURK, D	NONE	CURRENTLY FULL
			Note: "Framing Migration" nbsp;						
18124	P 240	002 LEC	Tu 1-4P	4226 DWINELLE	Contemporary Critique and Critical Theory	4	GUERLAC, S	NONE	
			Note: "Philosophies (and Technologies) of Life - Critical Vitalisms" nbsp;						
18127	P 240	003 LEC	M 10-12P	402 BARROWS	Contemporary Critique and Critical Theory	4	RILEY, D J	NONE	
			Note: "Contemporary Sociological Theory" nbsp;						
18148	P 240	004 LEC	TuTh 1230-2P	201 WHEELER	Contemporary Critique and Critical Theory	4	SAHA, P	NONE	
			Note: "What Does Critical Theory Have to Do with the Postcolonial?" nbsp;						
18109	P 290	001 SEM	F 9-12P	301 WHEELER	Critical Theory Elective	2-4	BLANTON, C D	NONE	BY CATEGORY
			Note: "Modernism's Metaphysics" nbsp;						
18112	P 290	002 SEM	Th 3-6P	225 DWINELLE	Critical Theory Elective	2-4	BRIZUELA, N	NONE	
			Note: "Time/Critique" nbsp;						
18115	P 290	003 SEM	Tu 2-4P	749 BARROWS	Critical Theory Elective	2-4	BROWN, W L	NONE	
			Note: "Modern Political Theory" nbsp;						
18121	P 290	004 SEM	W 2-5P	308B DOE LIBRARY	Critical Theory Elective	2-4	BRYAN-WILSON, J Q	NONE	BY CATEGORY
			Note: "The Ethics of Abstraction" Also: LENSSEN, A						
18130	P 290	005 SEM	M 3-6P	205 WHEELER	Critical Theory Elective	2-4	GONZALEZ, R M	NONE	
			Note: "Capitalist Crisis and Literature" nbsp;						
18133	P 290	006 SEM	Tu 2-5P	225 DWINELLE	Critical Theory Elective	2-4	KAUFMAN, R G	NONE	
			Note: "Paul Celan and Poetry in the Americas" nbsp;						
18136	P 290	007 SEM	Tu 1-4P	5527 TOLMAN	Critical Theory Elective	3	LEONARDO, Z	NONE	
			Note: "History and Theory of Curriculum" nbsp;						
18139	P 290	008 SEM	M 1-4P	5527 TOLMAN	Critical Theory Elective	3	LEONARDO, Z	NONE	
			Note: "Sociocultural Critique of Education" nbsp;						
18145	P 298	001 SEM	W 5-7P	425 DOE LIBRARY	Critical Theory Special Study	4	BUTLER, J P	NONE	CLASS ENTRY CODE REQ
			Note: "Interpretive Approaches in Critical Theory" nbsp;						

DEMOGRAPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18230	P 260	001 SEM	Th 12-2P	100 2232 PIEDMNT	Special Topics in Demography Seminar	2	WACHTER, K W	NONE	
			Note: "Basic Mathematical Demography" - Half semester course, January 20-March 2, 2016. (2 units) nbsp;						
18232	P 260	002 SEM	M 10-1P	100 2232 PIEDMNT	Special Topics in Demography Seminar	2	FEEHAN, D M	NONE	
			Note: "Topics in Data Science and Demography" - Half semester course, starts February 29, 2016. (2 units) nbsp;						
18272	P 260	003 SEM	W 2-5P	100 2232 PIEDMNT	Special Topics in Demography Seminar	4	REHER, D S	NONE	
			Note: "Historical Demography: The Era of Modern Population Growth Revisited" nbsp;						
18233	P 298	001 IND			Directed Reading	1-12	GOLDSTEIN, J R	NONE	
SEE DEPT	P 298	2-3 IND		TBA	Directed Reading	1-12		NONE	
18242	P 298	004 IND			Directed Reading	1-12	JOHNSON-HANKS, J	NONE	
18245	P 298	005 IND			Directed Reading	1-12	LAWTON, L E	NONE	
18248	P 299	001 IND			Directed Research	1-12	GOLDSTEIN, J R	NONE	
SEE DEPT	P 299	2-3 IND		TBA	Directed Research	1-12		NONE	
18257	P 299	004 IND			Directed Research	1-12	JOHNSON-HANKS, J	NONE	

DEVELOPMENT ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18503	P 210	001 SEM	W 12-2P	210 JACOBS	Development Engineering Research and Practice Semin...	2	AGOGINO, A M	NONE	GR
18506	P 290	001 LEC	MWF 3-4P	330 BLUM		3	JASTRAM, K J	NONE	

DEVELOPMENT PRACTICE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18603	P 225	001 LEC	W 1-3P	311 WELLMAN	Innovation, Product Development, and Marketing	3	ZILBERMAN, D	NONE	BY CATEGORY
			Note: Also: VILLAS-BOAS, S B; COOPERSMITH, M E; DANNER, J D; YAGO, G H						
18605	S 225	101 DIS	W 3-4P	311 WELLMAN	Innovation, Product Development, and Marketing		ZILBERMAN, D		
18606	P 227	001 LEC	Tu 10-12P	311 WELLMAN	Principles of Natural Resource Management	2	GETZ, W M	NONE	BY CATEGORY
18609	P 233	001 LEC	TuTh 2-330P	311 WELLMAN	Law, Politics, and Policymaking	3	FOX, M	NONE	BY CATEGORY
			Note: Also: O'CONNELL, J						
18612	P 237	001 LEC	M 1-3P	311 WELLMAN	Leadership, Conflict Resolution, and Community Deve...	3	RAY, I	NONE	BY CATEGORY
18615	S 237	002 DIS	M 3-4P	311 WELLMAN	Leadership, Conflict Resolution, and Community Deve...		MORENO, L C		
18618	P 239	001 LEC	M 5-7P	311 WELLMAN	Interactive/Multidisciplinary Seminar	2	SCHARFFENBERGER, G	NONE	GR & DEVEL PRACTICE (UCB) ; CURRENTLY FULL GR & DEVEL PRACTICE (UCB)
18621	P 239	002 LEC	W 5-7P	311 WELLMAN	Interactive/Multidisciplinary Seminar	2	SCHARFFENBERGER, G	NONE	BY CATEGORY
18624	P 246	001 LEC	MW 10-1130A	311 WELLMAN	Transboundary Water Conflict Resolution: The Israel...	3	FISHHENDLER, I	NONE	
18627	P 299	001 IND			Independent Study	2-4	ZILBERMAN, D	NONE	CLASS ENTRY CODE REQ

EARTH AND PLANETARY SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
19228	P 207	001 LEC	MF 10-12P	365 MCCONE	Laboratory in Observational Seismology	3	DREGER, D S	NONE	
19230	P 217	001 LEC	M 1-4P	325 MCCONE	Fluvial Geomorphology	4	DIETRICH, W E	NONE	
			Note: (\$150 Course Materials Fee - subject to change) Also: FAURIA, K E						
19231	P 220	001 LEC	Th 10-12P	401 MCCONE	Advanced Concepts in Mineral Physics	3	JEANLOZ, R	NONE	
19237	P 225	001 LEC	Tu 1-2P	401 MCCONE	Topics in High-Pressure Research	2	JEANLOZ, R	NONE	
19243	P 230	001 LEC	TuTh 130-3P	55A MCCONE	Radiation and Its Interactions with Climate	3	COLLINS, W D	NONE	
19246	P C241	001 LEC	TuTh 2-330P	2062 VALLEY LSB	Stable Isotope Ecology	5	DAWSON, T E	NONE	
			Note: Cross-listed with Environ Sci, Policy, and Management C220 section 1 and Integrative Biology C227 section 1. nbsp;nbsp;						
19249	S C241	101 LAB	Th 10-1P	5053 VALLEY LSB	Stable Isotope Ecology		MAMBELLI, S		
			Note: Also: WEITZ, A P						
19255	P 251	001 LEC	MW 10-12P	212 WHEELER	Carbon Cycle Dynamics	3	FUNG, I Y	NONE	
19258	P 254	001 LEC	Tu 4-5P	265 MCCONE	Advanced Topics in Seismology and Geophysics	1	ROMANOWICZ, B A	NONE	
			Note: A background in Geophysics is expected. nbsp;nbsp;						
19261	P 255	001 COL	Th 330-5P	141 MCCONE	Advanced Topics in Earth and Planetary Science	1: SU	MANGA, M	NONE	CURRENTLY NOT OPEN
	S 255	101 SUP	Th 5-530P	141 MCCONE	Advanced Topics in Earth and Planetary Science		MANGA, M		
19267	P 256	001 DIS	M 12-1P	220 MCCONE	Earthquake of the Week	2	ROMANOWICZ, B A	NONE	
			Note: A background in Geophysics is expected. nbsp;nbsp;						
19273	P C276	001 LEC	TuTh 8-930A	406 DAVIS	Seismic Hazard Analysis and Design Ground Motions3		ABRAHAMSON, N A	NONE	
			Note: Cross-listed with Civil and Environmental Engineering C276 section 1. nbsp;nbsp;						
SEE DEPT	P 280	1-35 IND		TBA	Research	2-12		NONE	
19366	P 280	036 IND			Research	2-12	CHIANG, E	NONE	
19368	P 280	037 IND			Research	2-12	SWANSON-HYSELL, N	NONE	
19369	P 290	001 LEC			Seminar	2-6	BURGMANN, R	NONE	
19372	P 290	003 LEC	Th 2-4P	279 MCCONE	Seminar	2-6	ALLEN, R M	NONE	
19375	P 290	004 LEC	F 2-4P	454 MCCONE	Seminar	2-6	WENK, H R	NONE	
19378	P 290	005 LEC	Th 830-10A	220 MCCONE	Seminar	2-6	ROMANOWICZ, B A	NONE	
19381	P 290	006 LEC	Tu 2-330P	365 MCCONE	Seminar	2-6	BANFIELD, J F	NONE	
19384	P 290	008 LEC	Th 11-12P	401 MCCONE	Seminar	2-6	MILITZER, B	NONE	
19389	P 290	013 LEC	W 11-1230P	404 MCCONE	Seminar	2-6	SWANSON-HYSELL, N	NONE	
19390	P 290	016 LEC	W 12-130P	401 MCCONE	Seminar	2-6	BISHOP, J	NONE	
			Note: "Ocean Biogeochemistry Seminar" nbsp;nbsp;						
19391	P 290	017 LEC	M 2-330P	401 MCCONE	Seminar	2-6	DREGER, D S	NONE	

19450	P 290	018 LEC			Seminar	2-6	DIETRICH, W E	NONE	
19392	P 290	020 LEC	Tu 4-6P	575 MCCONE	Seminar	3	CUFFEY, K	NONE	
19453	P 290	022 LEC	W 2-4P	401 MCCONE	Seminar	2	RICHARDS, M A	NONE	
19393	P 290	034 LEC	Th 2-3P	401 MCCONE	Seminar	2-6	FUNG, I Y	NONE	
19396	P 290	035 LEC	Tu 130-3P	401 MCCONE	Seminar	2-6	ROMPS, D M	NONE	
19399	P 290	038 LEC	Tu 1030-12P	401 MCCONE	Seminar	2-6	SHUSTER, D L	NONE	
19402	P C292	001 SEM	W 3-5P	131A CAMPBELL	Planetary Science Seminar	1: SU	MILITZER, B	NONE	CURRENTLY NOT OPEN
Note: Cross-listed with Astronomy C292 section 1. Also: CHIANG, E									
19408	P 298	001 IND		UNSCHED NOFACILITY	Directed Group Study for Graduates	1-9	BOERING, K A	NONE	
19411	P 298	002 IND	F 930-1130A	454 MCCONE	Directed Group Study for Graduates	1-9	WENK, H R	NONE	
19414	P 298	003 IND			Directed Group Study for Graduates	1-9	SHUSTER, D L	NONE	

EAST ASIAN LANGUAGES AND CULTURES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
20539	P 204	001 SEM	Tu 3-6P	220 STEPHENS	Topics in East Asian Studies	2,4	DALTON, J	NONE	
20542	P 204	002 SEM	Note: "The Imagination across Cultures" W 2-5P	220 STEPHENS	Topics in East Asian Studies	2,4	O'NEILL, D C	NONE	
Note: "The Fate of Nature in the Anthropocene" 									

CHINESE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
20831	P 234	001 SEM	W 4-7P	204 WHEELER	Texts on the Civilization of Medieval China	2,4	ASHMORE, R	NONE	
20834	P 255	001 SEM	Note: "Li Shangyin and Late Medieval Literary Culture" Tu 4-7P	205 WHEELER	Late Imperial Fiction and Drama	2,4	LAM, L	NONE	
SEE DEPT	P 298	1-7 IND		TBA	Directed Study for Graduate Students	1-8		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1-7 IND		TBA	Thesis Preparation and Related Research	1-8		NONE	CLASS ENTRY CODE REQ

JAPANESE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
21147	P 232	001 SEM	Th 3-6P	287 DWINELLE	Japanese Bibliography	2,4	HORTON, H M	NONE	
21150	P 255	001 SEM	Tu 2-5P	287 DWINELLE	Seminar in Prewar Japanese Literature	2,4	O'NEILL, D C	NONE	
SEE DEPT	P 298	1-5 IND	Note: "Sacred Space and Modern Japanese Fiction" Also: BLUM, M L	TBA	Directed Study for Graduate Students	1-8		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1-4 IND		TBA	Thesis Preparation and Related Research	1-8		NONE	CLASS ENTRY CODE REQ

KOREAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE DEPT	P 298	1-2 IND		TBA	Directed Study for Graduate Students	1-8		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1-2 IND		TBA	Thesis Preparation and Related Research	1-8		NONE	CLASS ENTRY CODE REQ

ECONOMICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
22812	P 201B	001 LEC	TuTh 1230-2P	155 DONNER LAB	Economic Theory	4	KARIV, S	NONE	GR & BY CATEGORY
			Note: Also: AHN, D S						
22814	S 201B	101 DIS	F 10-12P	4 EVANS	Economic Theory		OU, T J		
			Note: Also: LI, W; KRUSSIG VOCKE, T; ROOT, J						
22816	S 201B	102 DIS	M 2-4P	6 EVANS	Economic Theory		LI, W		
			Note: Also: OU, T J; KRUSSIG VOCKE, T; ROOT, J						
22818	P 202B	001 LEC	TuTh 930-11A	310 HEARST MIN	Macroeconomic Theory	4	GORODNICHENKO, Y	NONE	GR & BY CATEGORY
			Note: Also: SCHOEFER, B B						
22820	S 202B	101 DIS	F 10-12P	3111 ETCHEVERRY	Macroeconomic Theory		ULATE, M		
			Note: Also: MELESHCHUK, S						
22822	S 202B	102 DIS	M 8-10A	B56 HILDEBRAND	Macroeconomic Theory		ULATE, M		
			Note: Also: MELESHCHUK, S						
22824	P 206	001 LEC	Th 2-4P	597 EVANS	Mechanism Design and Agency Theory	3	STRACK, P	NONE	GR & BY CATEGORY
22826	P 208	001 SEM	M 4-6P	639 EVANS	Microeconomic Theory Seminar	3	STRACK, P	NONE	GR
22828	P 209B	001 LEC	Tu 2-4P	C132 CHEIT	Theory and Application of Non-Cooperative Games: II	3	FUCHS, W	NONE	GR & BY CATEGORY
22830	P 210A	001 LEC	W 1-3P	648 EVANS	Introduction to Economic History	3	EICHENGREEN, B J	NONE	GR & BY CATEGORY
			Note: Also: DELONG, J B						
22832	P 210B	001 LEC	M 12-2P	51 EVANS	Topics in European Economic History	3	EICHENGREEN, B J	NONE	GR & BY CATEGORY
22834	P 211	001 SEM	M 2-4P	639 EVANS	Seminar in Economic History	3	DELONG, J B	NONE	GR
22836	P 215B	001 LEC	M 10-12P	597 EVANS	Political Economics	3	FINAN, F S	NONE	GR & BY CATEGORY
22838	P 216	001 SEM	M 1230-2P	223 MOSES	Seminar in Political Economy	3	ROLAND, G R	NONE	GR & BY CATEGORY
22840	P 217	001 SEM	Tu 11-1P	639 EVANS	Risk Seminar	3: SU	ANDERSON, R M	NONE	GR & BY CATEGORY
			Note: Also: GOLDBERG, L R						
22842	P 218	001 SEM	Tu 2-4P	648 EVANS	Seminar in Psychology and Economics	3	TAUBINSKY, D	NONE	GR & BY CATEGORY
22844	P 219A	001 LEC	F 9-12P	597 EVANS	Foundations of Psychology and Economics	3	TAUBINSKY, D	NONE	GR & BY CATEGORY
22845	P 219D	001 LEC	W 10-12P	639 EVANS	Experimental Economics	3	HALEVY, Y	NONE	GR & BY CATEGORY
22846	P 220A	001 LEC	Tu 10-12P	648 EVANS	Industrial Organization	3	HANDEL, B R	NONE	GR & BY CATEGORY
22848	P 220C	001 LEC	Th 10-12P	648 EVANS	Special Topics in Industrial Organization	3	KAWAI, K	NONE	GR & BY CATEGORY
22850	P 221	001 SEM	Tu 4-6P	597 EVANS	Seminar in Industrial Organization: Regulation and...	3	FARRELL, J	NONE	GR & BY CATEGORY
22852	P C222	001 LEC	W 12-130P	C330 CHEIT	Economics of Innovation	3	FLEMING, L	NONE	GR & BY CATEGORY
			Note: Cross-listed with Ph.D. in Business Administration C279I section 1. nbsp;nbsp;						
22854	P 224	001 LEC		CANCELLED	Economics of Institutions	3	TADELIS, S	19	
			Note: Also: WALKER, W						
22858	P 230B	001 LEC	M 10-12P	639 EVANS	Public Economics	3	SAEZ, E	NONE	GR & BY CATEGORY; CURRENTLY FULL
			Note: Also: YAGAN, D F						
22860	P 231	001 SEM	M 2-4P	648 EVANS	Seminar in Public Sector Economics	3	ZUCMAN, G	NONE	GR & BY CATEGORY
22866	P 236B	001 LEC	Tu 12-2P	597 EVANS	Aggregate Economics	3	GORODNICHENKO, Y	NONE	GR & BY CATEGORY
22868	P 237	001 SEM	Tu 2-4P	597 EVANS	Seminar in Advanced Macroeconomics and Money	3	SCHOEFER, B B	NONE	GR & BY CATEGORY
22870	P 240B	001 LEC	MW 10-12P	648 EVANS	Econometrics	4	POWELL, J L	7	GR & BY CATEGORY
22872	S 240B	101 DIS	F 2-4P	71 EVANS	Econometrics		SU, J		
			Note: Also: AUERBACH, E J						
22874	S 240B	102 DIS	F 10-12P	242 HEARST GYM	Econometrics		SU, J		
			Note: Also: AUERBACH, E J						
22880	P 250B	001 LEC	F 1-3P	648 EVANS	Labor Economics	3	WALTERS, C	NONE	GR & BY CATEGORY
			Note: Also: KLINE, P M						
22882	P 251	001 SEM	Th 2-4P	648 EVANS	Seminar in Labor Economics	3	WALTERS, C	NONE	GR & BY CATEGORY
			Note: Also: KLINE, P M						
22884	P 270B	001 LEC	M 2-4P	597 EVANS	Development Economics	3	FINAN, F S	NONE	GR & BY CATEGORY
22886	P 270C	001 LEC	W 9-11A	597 EVANS	Development Economics	3	RODRIGUEZ-CLARE, A	NONE	GR & BY CATEGORY
			Note: Also: FABER, B						
22888	P 271	001 SEM	M 4-6P	648 EVANS	Seminar in Development Economics	3	FABER, B	NONE	GR & BY CATEGORY
22890	P 274	001 LEC	TuTh 930-11A	105 NORTH GATE	Global Poverty and Impact Evaluation	4	FINAN, F S	10	GR & BY CATEGORY
22896	S 274	103 DIS	Th 1-2P	107 GPB	Global Poverty and Impact Evaluation		FARMER, R L		
22900	P 280D	001 LEC	Th 10-12P	639 EVANS	Special Topics in International Economics	3	GAUBERT, C	NONE	GR & BY CATEGORY
22902	P 281	001 SEM	Tu 2-4P	597 EVANS	Seminar in International Trade and Finance	3	RODRIGUEZ-CLARE, A	NONE	GR
22904	P 291	001 SEM	W 4-6P	648 EVANS	Departmental Seminar	1: SU	DELONG, J B	NONE	GR
22906	P 295	001 SEM	M 12-2P	648 EVANS	Survey of Research in Economics	1: PF	KARIV, S	NONE	GR
SEE DEPT	P 298	1-13 IND		TBA	Directed Group Study for Graduates	1-4		NONE	GR & BY CATEGORY
SEE DEPT	P 299	1-78 IND		TBA	Supervised Independent Study and Research	1-12		NONE	GR

EDUCATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
23998	P 201B	001 SEM	Tu 12-3P	3635 TOLMAN	Seminars in Intellectual Development	2	CUNNINGHAM CARSON,	NONE	
24001	P 202D	001 SEM	Th 2-4P	1515 TOLMAN	Seminars in Social and Personality Development	2	TURIEL, E	NONE	
24003	P 202D	002 SEM	W 3-5P	4607 TOLMAN	Seminars in Social and Personality Development	2	HOLLOWAY, S	NONE	
24004	P 204C	001 SEM		UNSCHED NOFACILITY	Research Seminars: Inquiry in Educational Psychology...	3	HARTSOUGH, C S	NONE	
24007	P 205	001 LEC	M 1-4P	3515 TOLMAN	Instruction and Development	3	SAXE, G B	NONE	GR & BY CATEGORY
24010	P 207C	001 LEC	Tu 9-12P	4529 TOLMAN	Diagnosis of Human Handicaps	4	PERRY, K E	NONE	GR
24013	P 212	001 LEC	Th 4-7P	3515 TOLMAN	Adolescent Development and the Teaching of Secondar...	3	ROBILLARD, S M	NONE	GR ; CLASS ENTRY CODE REQ
24016	P 213B	001 LEC	Tu 2-4P	4607 TOLMAN	Theoretical and Scientific Bases for School Psychol...	3	DONOHUE, K M	NONE	GR
24019	P 213D	001 LEC	Tu 2-4P	4529 TOLMAN	Educational Interventions for the School Psychologi...	3	PERRY, K E	NONE	GR
24022	P 213L	001 DIS	Tu 8-9A	4607 TOLMAN	Laboratory for School Psychology	1: SU	DONOHUE, K M	NONE	GR
24025	P 213L	002 DIS	Tu 4-5P	4607 TOLMAN	Laboratory for School Psychology	1: SU	PERRY, K E	NONE	GR
24028	P 213L	003 DIS	Tu 1-2P	4327 TOLMAN	Laboratory for School Psychology	1: SU	HARTSOUGH, C S	NONE	GR
24031	P 213L	004 DIS	Tu 1-2P	4529 TOLMAN	Laboratory for School Psychology	1: SU	YABROVE, G E	NONE	GR
24034	P 223B	001 LEC		UNSCHED OFF CAMPUS	Special Problems in Mathematics, Science and Techno...	2-6	DISSA, A A	NONE	
24037	P 223B	002 LEC	Tu 3-5P	4635 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	LINN, M F	NONE	
24040	P 223B	003 LEC	Tu 1-4P	OFF CAMPUS	Special Problems in Mathematics, Science and Techno...	2-6	METZ, K E	NONE	
24043	P 223B	004 LEC	Tu 1-3P	5612 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE	
24046	P 223B	005 LEC	Tu 10-12P	5612 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE	
24049	P 223B	006 LEC	F 12-5P	2319 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	RANNEY, M A	NONE	
24052	P 223B	007 LEC	W 3-6P		Special Problems in Mathematics, Science and Techno...	2-6	SAXE, G B	NONE	
SEE DEPT	P 223B	8-10 LEC		TBA	Special Problems in Mathematics, Science and Techno...	2-6		NONE	
24061	P 223B	012 LEC	Tu 3-5P	4648 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	ABRAHAMSON, D	NONE	
24064	P 223B	013 LEC	Th 9-11A		Special Problems in Mathematics, Science and Techno...	2-6	ABRAHAMSON, D	NONE	
24067	P 223B	014 LEC		UNSCHED NOFACILITY	Special Problems in Mathematics, Science and Techno...	2-6	SAXE, G B	NONE	
SEE DEPT	P 228A	001 LEC		CANCELLED	Qualitative Methodology	3	DOSALMAS, A D	NONE	
24073	P C229A	001 LEC	Th 1230-330P	5527 TOLMAN	Proseminar: Problem Solving and Understanding	3	RANNEY, M A	NONE	GR & BY CATEGORY
24076	P 229D	001 SEM	W 10-1P	2326 TOLMAN	Discourse and Learning in Math and Science Classroo...	3	SFARD, A	NONE	
24079	P 231	001 LEC	M 2-4P	4635 TOLMAN	Introduction to Secondary School	2	DISSTON, J	NONE	GR
24082	P 236B	001 LEC	Th 1-4P	2320 TOLMAN	Elementary Teaching in Mathematics	3	SAXE, G B	NONE	GR
24085	P 240B	001 SEM	Tu 4-7P	2320 TOLMAN	Theoretical Issues in the Study of Literacy	3	STERPONI, L	NONE	
24088	P 240D	001 LEC	Tu 1-4P	5527 TOLMAN	Foundations of Curriculum Theory in the United Stat...	3	LEONARDO, Z	NONE	
24091	P 243	001 LEC	Tu 1-4P	2320 TOLMAN	Advanced Qualitative Methods	3	GUTIERREZ, K	NONE	
24094	P 244C	001 LEC	M 4-7P	2326 TOLMAN	Methods for Teaching English in the Secondary Schoo...	3	JIMERSON, L V	NONE	GR ; CLASS ENTRY CODE REQ
24096	P 246A	001 LEC	M 4-7P	2319 TOLMAN	Teaching Linguistic and Cultural Minority Students	1-3	SUYEYASU, K S	NONE	BY CATEGORY
24457	P 249C	001 LEC	Th 1-4P	2319 TOLMAN	Foundations in Reading (Learning from Text) for Sec...	3	MCCALLUM, R D	NONE	CURRENTLY FULL
24097	P 250A	001 LEC	Tu 1-4P	2319 TOLMAN	Qualitative Research in Language/Literacy Education	3	BAQUEDANO-LOPEZ, S	NONE	
24099	P 250C	001 SEM		CANCELLED	Discourse Analysis	3	STERPONI, L	NONE	
24100	P 258	001 LEC		CANCELLED	Academic Support Services for Student Athletes	3	MIRABELLI, A A	NONE	
24103	P 261A	001 LEC	Th 1-4P	5509 TOLMAN	Organization Theory in Education and Other Social S...	3	GOMEZ, C J	NONE	
SEE DEPT	P 262C	001 LEC	SA 930-1230P	2515 TOLMAN	Personnel Administration in School Systems and Soci...	3	FLORES, C	NONE	GR
24109	P 262G	001 SEM	Tu 1-4P	3507A TOLMAN	Research on the Education of Teachers	3	CHARLES, J E	NONE	
SEE DEPT	P 263B	001 LEC	M 6-9P	3515 TOLMAN		3	DOME, D J	NONE	GR

24115	P	C265C	001 SEM	CANCELLED	Legal and Policy Issues in Urban Educational Leader...	3	SCOTT, J T	NONE	
SEE DEPT	P	266B	001 LEC	Note: Cross-listed with African American Studies C265 section 1. W 6-7P 3515 TOLMAN	Research Advances in Race, Diversity, and Education...	1	CHEUNG, R	NONE	
24121	P	269B	001 LEC	Note: Also: CASTRO, A BTh 10-1230P 5527 TOLMAN	School Site Finance and Resources 1	3	PERLSTEIN, D H	NONE	
24124	P	270B	001 SEM	Tu 2-4P 2515 TOLMAN	Citizenship, Democracy, and Education Research Grou...	2,3	WILSON, M	NONE	GR
SEE DEPT	P	272B	001 LEC	W 7-8P 3515 TOLMAN	BEAR Center Seminar	1-2	CHEUNG, R	NONE	GR
24130	P	273B	001 SEM	Th 9-12P 3507A TOLMAN	School Data Analysis for Principals	3	FULLER, B C	NONE	CLASS ENTRY CODE REQ
24133	P	274B	001 LEC	M 9-12P 2515 TOLMAN	Research Group on Policy Implementation	4	WILSON, M	NONE	GR & BY CATEGORY
24136	P	274C	001 SEM	Tu 9-12P 3515 TOLMAN	Measurement in Education and the Social Sciences II	4	WILSON, M	NONE	
24139	P	275B	001 LEC	TuTh 10-12P 2515 TOLMAN	Research Seminar in Measurement	4	RABE-HESKETH, S	NONE	GR
24142	P	275H	001 LEC	W 2-4P 2515 TOLMAN	Data Analysis in Educational Laboratory II	1,2	RABE-HESKETH, S	NONE	GR
24145	P	275L	001 LAB	M 4-6P 1535 TOLMAN	Research Group in Multilevel Modeling	1	RABE-HESKETH, S	NONE	GR ; CURRENTLY FULL
24148	P	275L	002 LAB	Th 12-2P 1535 TOLMAN	Educational Data Analysis Laboratory II	1	RABE-HESKETH, S	NONE	GR
24151	P	275L	003 LAB	Th 4-6P 1535 TOLMAN	Educational Data Analysis Laboratory II	1	RABE-HESKETH, S	NONE	GR
24153	P	276A	001 SEM	W 9-12P 2320 TOLMAN	Introduction to Program Evaluation	3	WILSON, M	NONE	
24154	P	278D	001 LEC	F 430-9P 3515 TOLMAN	Milestone 4:Research Design and Methodology	3	MINTROP, H	NONE	
24156	P	279B	001 LEC	Note: Also: SA 9-5P, 3515 TOLMANF 430-630P 2320 TOLMAN	Resource Management 2	3	ABBATI, D G	NONE	
24157	P	280B	001 SEM	M 1-4P 5527 TOLMAN	Proseminar: Sociocultural Critique of Education	3	LEONARDO, Z	NONE	GR ; CLASS ENTRY CODE REQ
24160	P	280D	001 SEM	M 1-4P 5509 TOLMAN	Research Apprenticeship and Qualitative Methodology...	3	GARCIA BEDOLLA, L	NONE	GR
24162	P	283B	001 LEC	Tu 1-4P 5509 TOLMAN	Historical Perspectives on American Education	3	PERLSTEIN, D H	NONE	
24163	P	283F	001 SEM	Tu 1-4P 3515 TOLMAN	Urban Education	3	DUMAS, M	NONE	
24165	P	289	001 LEC	F 730-5P 2515 TOLMAN	Comprehensive Health Education for Teachers	1: SU	WETZEL DE CEDIEL,	NONE	GR ; CLASS ENTRY CODE REQ
24166	P	290A	001 SEM	Tu 4-6P 5527 TOLMAN	Policy, Organization, Measurement, and Evaluation	1-4	WILSON, M	NONE	GR
24169	P	290A	002 SEM	Note: "Models of Assessment Reseach Group" Th 11-2P 3515 TOLMAN	Policy, Organization, Measurement, and Evaluation	1-4	PERRY, J T	NONE	GR
24172	P	290A	003 SEM	Note: "Neoliberalism and Education Policy" CANCELLED	Policy, Organization, Measurement, and Evaluation	1-4	TRUJILLO, T	NONE	
24175	P	290A	004 SEM	Note: "Introduction to Disciplined Inquiry" CANCELLED	Policy, Organization, Measurement, and Evaluation	1-4	TRUJILLO, T	NONE	
24178	P	290A	005 SEM	Note: "Power and Politics in Urban District Reform" M 12-1P 4648 TOLMAN	Policy, Organization, Measurement, and Evaluation	1-4	PARDOS, Z A	NONE	GR
24181	P	290B	001 SEM	Note: "Computational Approaches to Human Learning" Th 1230-2P 3507A TOLMAN	Education in Language, Literacy, and Culture	1-4	BABACI WILHITE, Z	NONE	
24184	P	290B	002 SEM	Note: "Language, Science and Human Rights" F 12-3P 5527 TOLMAN	Education in Language, Literacy, and Culture	1-4	STERPONI, L	NONE	
24186	P	290B	003 SEM	Note: "Advanced Qualitative Methods" M 1-4P 2515 TOLMAN	Education in Language, Literacy, and Culture	1-4	DUMAS, M	NONE	
24187	P	290C	001 SEM	Note: "Political Economy, Race and Education" CANCELLED	Cognition and Development	1-4	ABRAHAMSON, D	NONE	
24190	P	290C	002 SEM	Note: "Designed-Based Research Forum" W 4-6P 3507A TOLMAN	Cognition and Development	1-4	GOLDWASSER, L	NONE	
24193	P	290C	003 SEM	Note: "Revolutionary Teaching" W 2-4P 3507A TOLMAN	Cognition and Development	1-4	GOLDWASSER, L	NONE	
24195	P	290C	004 SEM	Note: "Master's Project Research Methods" M 10-1P 4607 TOLMAN	Cognition and Development	1-4	WILKERSON, M H	NONE	
24196	P	290C	005 SEM	Note: "Epistemic Forms, Games and Fluency" - Instructor will be Prof. Michelle Wilkerson. F 10-12P 4529 TOLMAN	Cognition and Development	1-4	NUCCI, L	NONE	
24202	P	290C	007 SEM	F 10-1P 3515 TOLMAN	Cognition and Development	1-4	SAXE, G B	NONE	
24205	P	290E	001 SEM	Note: Also: SUAD-BAKARI, NSA 9-5P 3515 TOLMAN	Special Topics Seminar	1-4	MINTROP, H	NONE	GR
24208	P	294B	001 SEM	M 10-12P 2320 TOLMAN	Thesis Seminar--ELLC	1-6	VAN RHEENEN, D M	NONE	GR
24213	P	294E	002 DIS	Note: Thesis Seminar for CSSE Students Also: SPERBER, M ASA 9-4P 4529 TOLMAN	Thesis Seminar	1-4	MINTROP, H	NONE	
24214	P	295C	001 LEC	W 4-8P 1535 TOLMAN	Integrating Technology into Secondary English Instr...	4	JIMERSON, L V	NONE	GR ; CLASS ENTRY CODE REQ
24217	P	298A	001 LEC	F 230-430P 2515 TOLMAN	Group Study for Graduate Students--POME	1-5: SU	WILSON, M	NONE	GR
				Note: "Advanced Topics in Quantitative Methods" 					

24220	P 298B	001 LEC	F 10-12P	5527 TOLMAN	Group Study for Graduate Students--LLSC	1-3	PEARSON, P D	NONE	GR
24223	P 298B	002 LEC	Tu 9-12P	5527 TOLMAN	Group Study for Graduate Students--LLSC	1-3	BAQUEDANO-LOPEZ, S	NONE	GR
24226	P 298B	003 LEC	M 11-1P	3515 TOLMAN	Group Study for Graduate Students--LLSC	1-3	GUTIERREZ, K	NONE	GR
Note: "Cultural Historical Approaches to Learning and Literacy" nbsp;									
24229	P 298C	001 LEC	M 530-730P	2320 TOLMAN	Group Studies, Seminars, or Group Research--DCEMST	1-4	WORRELL, F C	NONE	GR & BY CATEGORY
24232	P 298C	002 LEC	Tu 4-5P	4529 TOLMAN	Group Studies, Seminars, or Group Research--DCEMST	1-4	DONOHUE, K M	NONE	GR
SEE DEPT	P 299	1-57 IND		TBA	Special Study and Research	1-12		NONE	GR

ELECTRICAL ENGIN AND COMPUTER SCI

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
24506	P 251A	001 LEC	MW 4-530P	540AB CORY	Introduction to Digital Design and Integrated Circu...	3	RABAEY, J M	17	
24536	S 251A	101 DIS	Th 1-2P	521 CORY	Introduction to Digital Design and Integrated Circu...		SUTARDJA, C		
24539	S 251A	102 DIS	M 12-1P	299 CORY	Introduction to Digital Design and Integrated Circu...		SUTARDJA, C		
24518	P 251LA	101 LAB	Tu 9-12P	125 CORY	Introduction to Digital Design and Integrated Circu...	2	RABAEY, J M	NONE	
24521	P 251LA	102 LAB	Tu 3-6P	125 CORY	Introduction to Digital Design and Integrated Circu...	2	RABAEY, J M	NONE	
24524	P 251LB	101 LAB	Tu 6-9P	125 CORY	Introduction to Digital Design and Integrated Circu...	2	RABAEY, J M	NONE	
24527	P 251LB	102 LAB	W 12-3P	125 CORY	Introduction to Digital Design and Integrated Circu...	2	RABAEY, J M	NONE	

ELECTRICAL ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
25236	S 219B	101 DIS		CANCELLED	Logic Synthesis				
25238	S 219B	102 DIS		CANCELLED	Logic Synthesis				
25239	P 219C	001 LEC	MW 230-4P	299 CORY	Computer-Aided Verification	3	SESHIA, S A	NONE	
25242	P 222	001 LEC	TuTh 11-1230P	1165 ETCHEVERRY	Nonlinear Systems--Analysis, Stability and Control	3	ARCAK, M	NONE	BY CATEGORY
25245	P 225A	001 LEC	WF 4-530P	293 CORY	Digital Signal Processing	3	WALLER, L	NONE	BY CATEGORY
25248	P C225E	001 LEC	WF 1130-1P	299 CORY	Principles of Magnetic Resonance Imaging	4	LUSTIG, S M	NONE	
Note: Cross-listed with Bioengineering C265 section 1. nbsp;									
25251	P 227AT	001 LEC	TuTh 11-1230P	3 LECONTE	Optimization Models in Engineering	4	ROYSET, J O	13	BY CATEGORY
25254	S 227AT	101 DIS	W 10-11A	3119 ETCHEVERRY	Optimization Models in Engineering		WU, J		
25257	S 227AT	102 DIS	M 4-5P	289 CORY	Optimization Models in Engineering		KINER, D S		
25260	S 227AT	103 DIS	F 2-3P	289 CORY	Optimization Models in Engineering		SHIH, C		
25263	P C227C	001 LEC	TuTh 330-5P	155 DONNER LAB (effective 02/02/16)	Convex Optimization and Approximation	3	RECHT, B	NONE	
Note: Cross-listed with Industrial Engin and Oper Research C227B section 1. nbsp;									
25265	P 229B	101 LEC	TuTh 930-11A	293 CORY	Error Control Coding	3	ANANTHARAM, V	NONE	
25266	P 230A	001 LEC	TuTh 1230-2P	247 CORY	Integrated-Circuit Devices	4	SALAHUDDIN, S	15	
25269	S 230A	101 DIS	M 11-12P	289 CORY	Integrated-Circuit Devices		SMITH, S		
25272	S 230A	102 DIS	Th 2-3P	24 WHEELER	Integrated-Circuit Devices		SMITH, S		
25274	P W230A	101 WBL		UNSCHED INTERNET	Integrated-Circuit Devices	4	LIU, T K	NONE	
25275	P 230B	001 LEC	TuTh 1230-2P	293 CORY	Solid State Devices	4	SUBRAMANIAN, V	NONE	
25278	S 230B	001 DIS	W 1-2P	299 CORY	Solid State Devices		AHOSAN UL KARIM, M		
25281	P 232	001 LEC	TuTh 330-5P	285 CORY	Lightwave Devices	4	WU, M A	NONE	
25284	S 232	101 DIS	M 2-3P	293 CORY	Lightwave Devices		FORTUNA, S		
25287	P C235	001 LEC	F 2-5P	521 CORY	Nanoscale Fabrication	4	CHANG-HASNAIN, C J	NONE	
Note: Cross-listed with Nanoscale Science and Engineering C203 section 1. Also: BHATTACHARYA, I									
25290	S C235	101 DIS	W 2-3P	293 CORY	Nanoscale Fabrication		BHATTACHARYA, I		
25293	P 240A	001 LEC	MWF 1-2P	293 CORY	Analog Integrated Circuits	4	PISTER, K S	5	BY CATEGORY
25296	S 240A	101 DIS	F 2-3P	293 CORY	Analog Integrated Circuits		BURNETT, D C		
25299	S 240A	102 DIS	F 10-11A	293 CORY	Analog Integrated Circuits		BURNETT, D C		
25302	S 240A	010 LAB	M 5-8P	125 CORY	Analog Integrated Circuits		BURNETT, D C		
25308	S 240A	012 LAB	Th 2-5P	125 CORY	Analog Integrated Circuits		BURNETT, D C		
25310	S 240A	013 LAB	W 8-11A	125 CORY	Analog Integrated Circuits		BURNETT, D C		
25311	P W240A	001 WBL		UNSCHED INTERNET	Analog Integrated Circuits	4	NGUYEN, C T	TBA	
Note: This course has no lectures. It takes place entirely over the Internet. nbsp;									
25314	P 240B	001 LEC	TuTh 11-1230P	540AB CORY	Advanced Analog Integrated Circuits	3	BOSER, B E	13	BY CATEGORY
25316	P W240C	101 WBL		UNSCHED INTERNET	Analysis and Design of VLSI Analog-Digital Interfac...	3	BOSER, B E	NONE	
25317	P 241B	001 LEC	TuTh 2-330P	540AB CORY	Advanced Digital Integrated Circuits	3	NIKOLIC, B	NONE	BY CATEGORY
25320	P W241B	001 WBL		CANCELLED	Advanced Digital Integrated Circuits	3	NIKOLIC, B	NONE	

				Note: This course has no lectures. It takes place entirely over the Internet. nbsp;					
25323	P 242A	001 LEC	MW 10-1130A	293 CORY	Integrated Circuits for Communications	4	NIKNEJAD, A M	7	BY CATEGORY
25326	S 242A	101 DIS	F 11-12P	293 CORY	Integrated Circuits for Communications		KUO, N		
25329	S 242A	101 LAB	Tu 11-2P	111 CORY	Integrated Circuits for Communications		TOWNLEY, A P		
25334	S 242A	103 LAB	Tu 8-11A	111 CORY	Integrated Circuits for Communications		TOWNLEY, A P		
25335	P W242A	101 WBL			Integrated Circuits for Communications	4	NIKNEJAD, A M	TBA	
25337	P W242B	101 WBL		UNSCHE INTERNET	Advanced Integrated Circuits for Communications	3	NIKNEJAD, A M	NONE	
25338	P C247B	001 LEC	TuTh 11-1230P	247 CORY	Introduction to MEMS Design	4	NGUYEN, C T	13	BY CATEGORY
			Note: Cross-listed with Mechanical Engineering C218 section 1. nbsp;						
25341	S C247B	101 DIS	M 5-6P	247 CORY	Introduction to MEMS Design		OZGURLUK, A		
25344	P C249B	001 LEC	TuTh 930-11A	540AB CORY	Embedded System Design: Modeling, Analysis, and Syn...	4	SANGIOVANNI-VINCEN	NONE	BY CATEGORY
			Note: Cross-listed with Civil and Environmental Engineering C289 section 1. nbsp;						
25788	S C249B	101 LAB	W 10-12P	531 CORY	Embedded System Design: Modeling, Analysis, and Syn...		GHOSH, S		
25347	S C249B	101 DIS	F 1130-1230P	531 CORY	Embedded System Design: Modeling, Analysis, and Syn...		GHOSH, S		
25350	P 290A	001 LEC	MW 1-230P	540AB CORY	Advanced Topics in Computer-Aided Design	1-3	ROYCHOWDHURY, J S	NONE	
25352	P 290B	101 LEC	TuTh 11-1230P	531 CORY	Advanced Topics in Solid State Devices	1-3	BOKOR, J	NONE	
			Note: Also: SALAHUDDIN, S						
25355	P 290P	101 LEC		CANCELLED	Advanced Topics in Bioelectronics	1-3	MULLER, R	NONE	
25356	P 290Q	001 LEC	W 2-430P	531 CORY	Advanced Topics in Communication Networks	1-3	WOLISZ, A M	NONE	
			Note: First meeting on January 27, 2016. https://bcourses.berkeley.edu/courses/1412775&nbsp;nbsp						
25358	P C291	001 LEC	TuTh 330-5P	406 DAVIS	Control and Optimization of Distributed Parameters ...3		GOMES, G	NONE	
			Note: Cross-listed with Mechanical Engineering C236 section 1 and Civil and Environmental Engineering C291F section 1. nbsp;						
25359	P C291E	001 LEC	TuTh 2-330P	521 CORY	Hybrid Systems and Intelligent Control	3	TOMLIN, C J	NONE	
			Note: Cross-listed with Mechanical Engineering C290S section 1. nbsp;						
25362	P 298	002 LEC	M 4-5P	400 CORY	Group Studies, Seminars, or Group Research	1-4	COURTADE, T A	NONE	
			Note: "Networking, Communications and DSP Seminar" nbsp;						
25368	P 298	004 LEC	M 4-530P	293 CORY	Group Studies, Seminars, or Group Research	1-4	ARCAK, M	NONE	
25371	P 298	008 LEC	F 1230-130P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-4	STOJANOVIC, V M	NONE	
			Note: "The Berkeley Wireless Research Center (BWRC)" nbsp;						
25374	P 298	012 LEC	F 1-2P	540AB CORY	Group Studies, Seminars, or Group Research	1-4	JAVEY, A	NONE	CURRENTLY NOT OPEN
25376	P 298	013 LEC	W 630-830P	521 CORY	Group Studies, Seminars, or Group Research	1-4	LUSTIG, S M	NONE	CURRENTLY FULL
			Note: "Quick Intro to Amateur Radio" - inst.eecs.berkeley.edu/~ee198-13/sp16/ nbsp;						
25782	P 298	014 LEC	M 230-330P	540AB CORY	Group Studies, Seminars, or Group Research	1-4	ROYCHOWDHURY, J S	NONE	
SEE DEPT	P 299	1-99 IND		TBA	Individual Research	1-12		NONE	

COMPUTER SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
27096	P 250	001 LEC	TuTh 1230-2P	320 SODA	VLSI Systems Design	4	WAWRZYNEK, J	NONE	BY CATEGORY
27099	P 260A	001 LEC			User Interface Design and Development	4	PAULOS, E J	NONE	GR
27102	P 262A	001 LEC	MW 230-4P	306 SODA	Advanced Topics in Computer Systems	4	KUBIATOWICZ, J D	NONE	BY CATEGORY
27105	P C267	001 LEC	TuTh 11-1230P	306 SODA	Applications of Parallel Computers	3	DEMMELE, J W	NONE	BY CATEGORY
			Note: Cross-listed with Engineering C233 section 1. nbsp;						
27108	P 268	001 LEC	MW 1030-12P	320 SODA	Computer Networks	3	RATNASAMY, S	NONE	BY CATEGORY
27111	P 270	001 LEC	TuTh 2-330P	306 SODA	Combinatorial Algorithms and Data Structures	3	PAPADIMITRIOU, C H	NONE	BY CATEGORY
27114	P C280	001 LEC	TuTh 1230-2P	306 SODA	Computer Vision	3	DARRELL, T	NONE	BY CATEGORY
			Note: Cross-listed with Vision Science C280 section 1. Also: EFROS, A						
27117	P C281B	001 LEC	TuTh 930-11A	306 SODA	Advanced Topics in Learning and Decision Making	3	BARTLETT, P L	NONE	BY CATEGORY
			Note: Cross-listed with Statistics C241B section 1. nbsp;						
27120	P 284A	001 LEC			Foundations of Computer Graphics	4	NG, Y	5	BY CATEGORY
27123	P 286A	001 LEC			Introduction to Database Systems	4	HELLERSTEIN, J M	TBA	BY CATEGORY
			Note: Also: GONZALEZ, J E						
27126	P 289A	001 LEC			Introduction to Machine Learning	4	SHEWCHUK, J	NONE	BY CATEGORY
27129	P 294	043 LEC	M 10-12P		Special Topics	1-4	DARRELL, T	NONE	BY CATEGORY
			Note: "Visual Object and Activity Recognition" - Prerequisite: Computer Science C280. Also: EFROS, A						
27131	P 294	076 LEC	M 130-3P	405 SODA	Special Topics	2	DEMMELE, J W	NONE	BY CATEGORY
			Note: "Communication-Avoiding Algorithms" Also: GRIGORI, L M						
27426	P 294	085 LEC	MW 10-12P	220 JACOBS	Special Topics	4	PAULOS, E J	NONE	BY CATEGORY
			Note: "Critical Making: Materials, Protocols, and Culture" nbsp;						
25801	P 294	108 LEC	TuTh 5-630P	177 STANLEY	Special Topics	3	YOSEF, N	NONE	BY CATEGORY

27132	P 294	109 LEC	Note: "Computational Molecular Biology" MW 1-230P 310 SODA Special Topics	1-4	TREVISAN, L	NONE	BY CATEGORY
27134	P 294	121 LEC	Note: "Graph Partitioning, Expanders, and Spectral Methods" TuTh 11-1230P 320 SODA Special Topics	3	GARG, S	NONE	BY CATEGORY
25804	P 294	122 LEC	Note: "Secure Computation" M 3-6P 320 SODA Special Topics	3	RAGHAVENDRA, P	NONE	BY CATEGORY
25819	P 294	123 LEC	Note: "Theoretical Computer Science's Greatest Hits" W 9-1030A 320 SODA Special Topics	1-4	CANNY, J F	NONE	BY CATEGORY
25862	P 294	125 LEC	Note: "Scalable Machine Learning" Tu 330-5P 380 SODA Special Topics	1-4	DRAGAN, A	NONE	BY CATEGORY
27135	P 297	001 IND	Note: "Human-compatible AI" Also: GRIFFITHS, T; RUSSELL, S J UNSCHED NOFACILITY	1-12: SU	ASANOVIC, K	NONE	
27138	P 298	002 LEC	M 4-530P 438 SODA Group Studies Seminars, or Group Research	1-4: SU	VAZIRANI, U V	NONE	
27141	P 298	003 LEC	Note: "Theory Seminar" W 4-530P 306 SODA Group Studies Seminars, or Group Research	1-4: SU	LIU, T K	NONE	
27144	P 298	006 LEC	Note: "Computer Science Colloquium" W 11-12P 380 SODA Group Studies Seminars, or Group Research	1-4: SU	DEMMELE, J W	NONE	
27147	P 298	011 LEC	Note: "LA PACK Seminar" Also: GU, M Tu 4-5P 606 SODA Group Studies Seminars, or Group Research	1-4: SU	ZADEH, L A	NONE	
SEE DEPT	P 299	2-133 IND	Note: "BISC/Soft Computing" TBA Individual Research	1-12: SU		NONE	GR

ENERGY AND RESOURCES GROUP

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
27606	P C271	001 SEM	M 2-5P	186 BARROWS	Energy and Development	3	KAMMEN, D M	NONE	
			Note: This graduate seminar will examine the theoretical frames and models used to examine the linkages between energy and development, and the impacts of one on the other. Some interdisciplinary course background is essential. Students will be expected to draw from tools taught in prerequisite courses that cover topics including resource and sustainability science, dynamical modeling, political economy, and other fields. Prerequisites: ENE,RES C100/200 ("Energy and Society"); ENE,RES 102 ("Quantitative Aspects of Global Environmental Problems"); and a course in economics (e.g. ENVECON C151). Cross-listed with Public Policy C271 section 1. 						
27607	P 275	001 LEC	TuTh 1230-2P	220 WHEELER	Water and Development	4	RAY, I	NONE	
27610	S 275	101 DIS	M 1-2P	50 BARROWS (effective 02/08/16)	Water and Development		RAY, I		
27612	P 290	001 SEM	Tu 2-5P	54 BARROWS	Seminar in Energy and Resources	1-4	SAGER, J M	NONE	
			Note: "Microgrids and Decentralized Power Systems for Global Energy Access" - Course will cover technical, economic, and policy aspects, focusing on renewables-powered microgrids. Students will create team projects. Energy & Resources 254, Electrical Engineering 137A, or equivalent strongly recommended, or consent of instructor. 						
27706	P 290	002 SEM	TuTh 11-1230P	166 BARROWS	Seminar in Energy and Resources	4	ANTHOFF, D	NONE	
			Note: "Climate Change Economics" (graduate level) - A self-contained introduction to the economics of climate change. Climate change is caused by a large variety of economic activities, and many of its impacts will have economic consequences. Economists have studied climate change for more than two decades, and economic arguments are often powerful in policy decisions. The course will familiarize students with these arguments and equip them with the tools to participate in discussions of climate change policy through an economic lens. 						
27709	S 290	201 DIS	M 10-11A	78 BARROWS	Seminar in Energy and Resources		ERRICKSON, F C		
27712	S 290	202 DIS	M 11-12P	180 BARROWS (effective 01/25/16)	Seminar in Energy and Resources		ERRICKSON, F C		
27715	S 290	203 DIS	M 3-4P	104 GPB (effective 01/25/16)	Seminar in Energy and Resources		LAZARUS, E B		
27717	S 290	204 DIS	M 4-5P	233 DWINELLE (effective 01/25/16)	Seminar in Energy and Resources		LAZARUS, E B		
27718	P 290	003 SEM		CANCELLED	Seminar in Energy and Resources	1-4	ANTHOFF, D	NONE	
27616	P 292B	001 SEM	W 9-1030A	323 BARROWS	Master's Project Seminar	2	ANTHOFF, D	NONE	GR & ENERGY & RESOURCES
			Note: Also: TORN, M						
27618	P 292D	001 SEM	M 330-5P	323 BARROWS	Master's Project Seminar	2	ANTHOFF, D	NONE	
			Note: Also: CALLAWAY, D S						
27619	P 295	001 COL	W 4-530P	126 BARROWS	Special Topics in Energy and Resources	1: SU	CALLAWAY, D S	NONE	GR & ENERGY & RESOURCES & BY CATEGORY
27622	P 296	001 IND		CANCELLED	Doctoral Seminar	2: SU	RAY, I	NONE	
SEE DEPT	P 298	1-8 IND		TBA	Doctoral Seminar	2		NONE	GR
SEE DEPT	P 298N	001 GRP		CANCELLED	Directed Group Study	1-3: SU	KAMMEN, D M	NONE	
SEE DEPT	P 298N	002 GRP		CANCELLED	Directed Group Study	1-3: SU	TORN, M	NONE	
SEE DEPT	P 298N	003 GRP		CANCELLED	Directed Group Study	1-3: SU	RAY, I	NONE	
SEE DEPT	P 298N	004 GRP		CANCELLED	Directed Group Study	1-3: SU	HARTE, J	NONE	
SEE DEPT	P 298N	005 GRP	Th 330-5P	458 SUTARDJA DAI	Directed Group Study	1-3: SU	CALLAWAY, D S	NONE	
SEE DEPT	P 298N	006 GRP	Tu 12-130P	323 BARROWS	Directed Group Study	1-3: SU	KOSHLAND, C P	NONE	
SEE DEPT	P 299	001 IND			Individual Research in Energy and Resources	1-12	ANTHOFF, D	NONE	GR
SEE DEPT	P 299	2-8 IND		TBA	Individual Research in Energy and Resources	1-12		NONE	GR
27688	P 299	009 IND		CANCELLED	Individual Research in Energy and Resources	1-12	CULLENWARD, D J	NONE	

ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
27941	P 201	001 LEC	F 2-4P	3110 ETCHEVERRY	Ocean Engineering Seminar	2,3	YEUNG, R W	NONE	BY CATEGORY
27943	P C233	001 LEC	TuTh 11-1230P	306 SODA	Applications of Parallel Computers	3	DEMME, J W	NONE	
Note: Cross-listed with Computer Science C267 section 1. nbsp;nbsp;									
SEE DEPT	P 272	001 LEC	F 10-1130A	BECHTEL AUD	Engineering Leadership II	3	FLEMING, L	NONE	GR
	P 295	001 LEC	M 11-12P	330 BLUM	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 295	002 LEC	M 1-2P	330 BLUM	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 295	003 LEC	Tu 530-630P	330 BLUM	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 295	004 LEC	W 11-12P	330 BLUM	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 295	005 LEC	W 1-2P	330 BLUM	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 295	006 LEC	Th 5-6P	330 BLUM	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 295	007 LEC		CANCELLED	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 295	008 LEC		CANCELLED	Master of Engineering Capstone Integration	1	BELIAEV, A	NONE	
	P 296MB	001 SEM			Master of Engineering Capstone Project	3: 2T	AGOGINO, A M	NONE	GR
	P 296MB	002 SEM			Master of Engineering Capstone Project	3: 2T	DORNFELD, D A	NONE	GR
	P 296MB	003 SEM			Master of Engineering Capstone Project	3: 2T	FLEMING, L	NONE	GR
	P 296MB	004 SEM			Master of Engineering Capstone Project	3: 2T	ALAM, M	NONE	GR
	P 296MB	005 SEM			Master of Engineering Capstone Project	3: 2T	WROBLEWSKI, D	NONE	GR
	P 296MB	006 SEM			Master of Engineering Capstone Project	3: 2T	TAYLOR, H K	NONE	GR
	P 296MB	007 SEM			Master of Engineering Capstone Project	3: 2T	HEALY, K E	NONE	GR
	P 296MB	008 SEM			Master of Engineering Capstone Project	3: 2T	LEE, S	NONE	GR
	P 296MB	009 SEM			Master of Engineering Capstone Project	3: 2T	BAYEN, A M	NONE	GR
	P 296MB	010 SEM			Master of Engineering Capstone Project	3: 2T	AHN, J	NONE	GR
	P 296MB	011 SEM			Master of Engineering Capstone Project	3: 2T	BORRELLI, R A	NONE	GR
	P 296MB	012 SEM			Master of Engineering Capstone Project	3: 2T	CANNY, J F	NONE	GR
	P 296MB	013 SEM			Master of Engineering Capstone Project	3: 2T	STOJANOVIC, V M	NONE	GR
	P 296MB	014 SEM			Master of Engineering Capstone Project	3: 2T	BAJCSY, R	NONE	GR
	P 296MB	015 SEM			Master of Engineering Capstone Project	3: 2T	RAMCHANDRAN, K	NONE	GR
	P 296MB	016 SEM			Master of Engineering Capstone Project	3: 2T	PAULOS, E J	NONE	GR
	P 296MB	017 SEM			Master of Engineering Capstone Project	3: 2T	HARTMANN, B	NONE	GR
	P 296MB	018 SEM			Master of Engineering Capstone Project	3: 2T	MOFRAD, M	NONE	GR
	P 296MB	019 SEM			Master of Engineering Capstone Project	3: 2T	MARCUS, P S	NONE	GR
	P 296MB	020 SEM			Master of Engineering Capstone Project	3: 2T	ASWANI, A J	NONE	GR
	P 296MB	021 SEM			Master of Engineering Capstone Project	3: 2T	SKABARDONIS, A	NONE	GR
	P 296MB	022 SEM			Master of Engineering Capstone Project	3: 2T	LIN, L	NONE	GR
	P 296MB	023 SEM			Master of Engineering Capstone Project	3: 2T	PETERSON, P F	NONE	GR ; CURRENTLY FULL
	P 296MB	024 SEM			Master of Engineering Capstone Project	3: 2T	ADLER, I	NONE	GR
	P 296MB	025 SEM			Master of Engineering Capstone Project	3: 2T	SCHRUBEN, L W	NONE	GR
	P 296MB	026 SEM			Master of Engineering Capstone Project	3: 2T	SHEN, Z	NONE	GR
	P 296MB	027 SEM			Master of Engineering Capstone Project	3: 2T	MARTIN, L W	NONE	GR
	P 298B	001 SEM		CANCELLED	Group Studies or Seminars	1-6: SU	SIDHU, I	NONE	

ENGLISH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
28768	P 202	001 LEC	F 2-5P	301 WHEELER	History of Literary Criticism	4	KAHN, V	NONE	GR & BY CATEGORY
28771	P 203	001 LEC	MW 130-3P	305 WHEELER	Graduate Readings	4	DUNCAN, I	NONE	GR & BY CATEGORY
28774	P 203	002 LEC	TuTh 930-11A	305 WHEELER	Graduate Readings	4	GOLDSMITH, S	NONE	GR & BY CATEGORY
28777	P 203	003 LEC	TuTh 11-1230P	201 WHEELER	Graduate Readings	4	LANDRETH, D	NONE	GR & BY CATEGORY
28780	P 203	004 LEC	TuTh 1230-2P	201 WHEELER	Graduate Readings	4	SAHA, P	NONE	GR & BY CATEGORY
28783	P 205B	001 LEC	TuTh 2-330P	115 BARROWS	Old English	4	THORNBURY, E V	NONE	GR & BY CATEGORY
28786	P 243B	001 LEC	W 3-6P	102 BARROWS	Poetry Writing Workshop	4	O'BRIEN, G	NONE	CLASS ENTRY CODE REQ
Note: This is an instructor-approved course, and enrollment is limited. To be considered for admission, you must submit a writing sample and an application by 4:00 p.m., Thursday, October 29, 2015; please read the course description in the "Announcement of Classes" on our website at english.berkeley.edu (select "courses") for details concerning the required writing sample and other information. nbsp;nbsp;									
28792	P 246F	001 LEC	W 9-12P	301 WHEELER	Later 18th century	4	SORENSEN, J L	NONE	GR & BY CATEGORY
28795	P 250	001 SEM	M 3-6P	205 WHEELER	Research Seminars	4	GONZALEZ, R M	NONE	GR & BY CATEGORY
28798	P 250	002 SEM	Tu 330-630P	115 BARROWS	Research Seminars	4	BEST, S M	NONE	GR & BY CATEGORY
28801	P 250	003 SEM	Th 330-630P	186 BARROWS	Research Seminars	4	SNYDER, K V	NONE	GR & BY CATEGORY; CURRENTLY FULL

28804	P 250	004 SEM	F 9-12P	301 WHEELER	Research Seminars	4	BLANTON, C D	NONE	GR & BY CATEGORY; CURRENTLY FULL
SEE DEPT	P 298	1-60 IND		TBA	Special Studies	1-4		NONE	
SEE DEPT	P 299	001 IND		Note: Special Studies courses require a written application, obtainable in 319 Wheeler Hall (the Graduate English Office). UNSCHED NOFACILITY	Special Study	1-12: SU	BLANTON, C D	NONE	
ENVIRONMENTAL DESIGN									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
29108	P 252	001 SEM	Tu 9-12P	270 WURSTER	Urban Place Studies	3	ALSAYYAD, N	NONE	GR
ENVIRON SCI, POLICY, AND MANAGEMENT									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
30202	P C200	001 LEC	MWF 11-12P	3083 VALLEY LSB	Principles of Phylogenetics	4	WILL, K W	8	
					Note: Cross-listed with Integrative Biology C200 section 1. Also: ACKERLY, D D; MISHLER, B D				
30203	S C200	101 LAB	W 2-5P	3083 VALLEY LSB	Principles of Phylogenetics		FREYMAN, W A		
30204	P 201A	001 LEC		CANCELLED	Research Approaches in Environmental Science, Polic...	3		NONE	
30206	P 201A	101 LEC	Tu 2-5P	132 MULFORD	Research Approaches in Environmental Science, Polic...	3	RODERICK, G K	NONE	
30208	P 201S	001 COL		CANCELLED	Environmental Science, Policy, and Management Collo...	1: SU	GARBELOTTO, M	NONE	
30210	S 201S	101 DIS		CANCELLED	Environmental Science, Policy, and Management Collo...				
30212	P C204	001 SEM	Th 930-11A	3101 VALLEY LSB	Research Reviews in Animal Behavior: Behavior Revie...	1	ELIAS, D O	NONE	
					Note: Cross-listed with Integrative Biology C204 section 1. 				
30214	P 206	001 DIS		CANCELLED	Animal Communication	2: SU	ELIAS, D O	NONE	
30216	P 215	001 LEC		CANCELLED	Hierarchical Statistical Modeling in Environmental ...	2: SU	DE VALPINE, D	NONE	
30218	P 217	001 LEC		CANCELLED	Political Economy of Climate Change	3	MECKLING, J	NONE	
30220	P C220	001 LEC	TuTh 2-330P	2062 VALLEY LSB	Stable Isotope Ecology	5	DAWSON, T E	NONE	
					Note: Cross-listed with Integrative Biology C227 section 1 and Earth and Planetary Science C241 section 1. Also: WEITZ, A P				
30222	S C220	101 DIS	Th 10-1P	5053 VALLEY LSB	Stable Isotope Ecology		MAMBELLI, S		
					Note: Also: WEITZ, A P				
30604	S C220	102 DIS		CANCELLED	Stable Isotope Ecology		WEITZ, A P		
30223	P 228	001 LEC	M 2-4P	107 MULFORD	Advanced Topics in Biometeorology and Micrometeorol...	2	BALDOCCHI, D D	NONE	
30586	P C234	001 LEC	TuTh 930-11A	230 MULFORD	Green Chemistry: An Interdisciplinary Approach to S...	3	ILES, A T	NONE	
					Note: Cross-listed with Chemistry C234 section 1 and Public Health C234 section 1. 				
30600	P 244	001 DIS	M 3-5P	306 WELLMAN	Spatial Ecology	3	WANG, I J	12	
30224	P C254	001 LEC	Tu 2-5P	100 WHEELER	Ethnic and Cultural Diversity in Health Status	3	MORELLO-FROSCH, R	NONE	
					Note: Cross-listed with Public Health C202B section 1. 				
30226	P 260	001 SEM		CANCELLED	Governance of Global Production	3	O'ROURKE, D J	NONE	
30228	P 262	001 LEC		CANCELLED	Race, Identity, and the Environment	3	FINNEY, C	NONE	
30230	P C273	001 SEM		CANCELLED	Science and Technology Studies Research Seminar	3: SU	ILES, A T	NONE	
					Note: Cross-listed with History C251 section 1, Science and Technology Studies C250 section 1 and Anthropology C273 section 1. 				
30231	P 276	001 LEC	MW 9-10A	132 MULFORD	Advanced Silviculture	2	O'HARA, K L	NONE	
30232	P 279	001 LEC		CANCELLED	Seminar on Pastoralism	3	HUNTSINGER, L	NONE	
30233	P 280	001 LEC	W 11-2P	112 HILGARD	Seminar in Range Ecosystem Planning and Policy	3	BARTOLOME, J W	NONE	
30234	P C282	001 LEC		CANCELLED	Health Implications of Climate Change	3	JERRETT, M L	15	
					Note: Cross-listed with Public Health C271G section 1. 				
30236	P 290	001 SEM			Special Topics in Environmental Science, Policy, an...1-4		O'GRADY, P	NONE	BY CATEGORY
30238	P 290	002 SEM		CANCELLED	Special Topics in Environmental Science, Policy, an...1-4		WANG, I J	NONE	
					Note: "Spatial Ecology" 				
30240	P 290	003 SEM		CANCELLED	Special Topics in Environmental Science, Policy, an...1-4		BEISSINGER, S R	NONE	
					Note: "Science for Parks: Parks for Science" - This seminar will engage graduate students to shape the public discourse that will occur at the "Science for Parks and Parks for Science: The next century" Summit. We will work to refine the format, develop probing questions, and define the process that will be used to engage the Summit panelists and participants in the strategic discussions. We will also generate key questions to probe plenary speakers during the extended discussion period that will follow each presentation. 				

30242	P 290	004 SEM	CANCELLED		Special Topics in Environmental Science, Policy, an...1-4	SILVER, W L	NONE			
Note: "The Future of California: Teaching about global change to non-science undergraduates" - In this seminar, we will address the challenges of teaching fundamental principles of climate change, environmental science, and the essential linkages between environment and society to undergraduates, focusing on non-science majors. We will focus on California as a case study, and examine the role of UC as a public university in the education of informed citizens and voters. Students in this seminar will work in small teams to research focal topics and prepare sample pedagogical goals, lesson plans, powerpoints, class handouts and assessment materials. nb										
30244	P 290	005 SEM	CANCELLED		Special Topics in Environmental Science, Policy, an...1-4	PALLUD, C E	NONE			
30246	P 290	006 SEM	CANCELLED		Special Topics in Environmental Science, Policy, an...1-4	ILES, A T	NONE			
Note: "Designing Sustainable Materials and Products: Problem Solving for Society and the Environment" nb										
30248	P 290	007 SEM	Th 3-5P	410 WELLMAN	Special Topics in Environmental Science, Policy, an...1-4	GARBELOTTO, M	NONE			
Note: "Ecology and Impacts of Emergent Forest Diseases in California" - February 27 and 28, 2016, 9:00 a.m. to 5:00 p.m. nb										
30250	P 290	008 SEM	Th 1-2P	103 MULFORD	Special Topics in Environmental Science, Policy, an...1-4	KELLY, N M	NONE			
Note: "Geolunch" nb										
30252	P 290	009 SEM	CANCELLED		Special Topics in Environmental Science, Policy, an...1-4	KREMEN, C	NONE			
Note: "Biodiversity and Human Health" - This interdisciplinary seminar, co-taught by a physician and a conservation biologist, will explore the bidirectional relationship between human and ecosystem health. Focusing on our food production system, we will investigate how promoting biodiversity, ecosystem repair and resource conservation relate to our health. Participants will have the opportunity to participate in individual or group projects. nb										
30254	P 290	010 SEM				Special Topics in Environmental Science, Policy, an...1-4	O'GRADY, P	NONE	BY CATEGORY	
Note: "Directed Study in Entomology" nb										
30256	P 290	011 SEM				Special Topics in Environmental Science, Policy, an...1-4		NONE		
Note: "Computational methods for hierarchical statistical models in ecology" Also: DE VALPINE, D; BEISSINGER, S R										
30258	P 290	012 SEM	W 1-3P	1101 VALLEY LSB	Special Topics in Environmental Science, Policy, an...1-4	DODD, R S	NONE			
Note: "Graduate Seminar on Late Quaternary Climate Change: GCM Reconstructions, Envelope Modeling, and Climate Proxy Data" nb										
30590	P 290	013 SEM	Th 230-4P	4110 VALLEY LSB	Special Topics in Environmental Science, Policy, an...1-4	GILLESPIE, R G	NONE			
Note: "Seminar on Adaptive Radiation" Also: WANG, I J; Tu 230-4P, 4110 VALLEY LSB										
30602	P 290	014 SEM	W 10-12P	36 MULFORD	Special Topics in Environmental Science, Policy, an...1-4	DE VALPINE, D	NONE			
Note: "Computational methods for hierarchical statistical models in ecology" Also: BEISSINGER, S R										
30259	P 290	031 SEM	W 2-5P	220 STEPHENS	Special Topics in Environmental Science, Policy, an...4	MERCHANT, C	NONE	BY CATEGORY		
Note: "The Fate of Nature in the Anthropocene" Also: BRASHARES, J S										
SEE DEPT	P 296	1-4 IND	TBA		Individual Study	1-7		NONE	GR	
30267	P 298	003 GRP			Directed Group Study	1-6	GILLESPIE, R G	NONE	CURRENTLY NOT OPEN	
Note: Also: WANG, I J										
30268	P 298	004 GRP				Directed Group Study	1-6: SU	POTTS, M	NONE	CURRENTLY NOT OPEN
30270	P 298	005 GRP	Th 3-5P	111 MULFORD	Directed Group Study	1-6: SU	KELLY, N M	NONE		
30272	P 298	006 GRP				Directed Group Study	1-6	KELLY, N M	NONE	
SEE DEPT	P 298	008 GRP				Directed Group Study	1-6	ELIAS, D O	NONE	
30276	P 298	010 GRP	Su 9-5P	C220 CHEIT	Directed Group Study	1-6: SU	CASTILLO, F	NONE	BY CATEGORY	
30278	P 298	011 GRP	CANCELLED			Directed Group Study	1-6: SU	BRASHARES, J S	NONE	
30280	P 298	013 GRP				Directed Group Study	1-6	BALDOCCHI, D D	NONE	
30282	P 298	014 GRP	CANCELLED			Directed Group Study	1-6	CARLSON, S M	NONE	
30283	P 298	015 GRP	F 12-1P	103 MULFORD	Directed Group Study	1	BEISSINGER, S R	NONE		
Note: "Wildlife, Fisheries and Conservation Biology Seminar" nb										
30284	P 298	030 GRP	M 9-10A	103 MULFORD	Directed Group Study	1-6	FORTMANN, L P	NONE	CURRENTLY FULL	
30286	P 298	033 GRP	Th 230-4P	112 HILGARD	Directed Group Study	1-6	PELUSO, N L	NONE		
30287	P 298	034 GRP	Th 9-11A	103 MULFORD	Directed Group Study	1-6	FIRESTONE, M K	NONE		
SEE DEPT	P 299	1-74 IND	TBA		Individual Research	1-12		NONE	GR	

ETHNIC STUDIES GRADUATE GROUP

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
31506	P 240	001 SEM	Tu 5-8P	180 BARROWS	Series in Comparative Transnational Theories and Me...	4	GROSFUGUEL, R	NONE	GR & BY CATEGORY
Note: "Transnational Paradigms in Ethnic Studies" nb									
31509	P 250	001 SEM	Th 5-8P 180 BARROWS		Research Seminar: Selected Issues and Topics	4	ZEPEDA, J C	NONE	GR
Note: "Ethnic Studies and Social Movement Theory" nb									
31512	P 250	002 SEM	Th 2-5P 180 BARROWS		Research Seminar: Selected Issues and Topics	4	PEREZ, L E	NONE	GR
Note: "U.S. Women of Color Visual Art" nb									
31515	P 250	003 SEM	Tu 2-5P 180 BARROWS		Research Seminar: Selected Issues and Topics	4	CHEN, C E	NONE	GR
Note: "Religion, Race, and Ethnicity" nb									
SEE DEPT	P 296	1-2 IND		TBA	Directed Dissertation Research	4-12		NONE	GR
SEE DEPT	P 299	1-18 IND		TBA	Directed Reading	2-4		NONE	GR
Note: Instructor approval required for 299. For further information, please see Francisca Cazares, Student Affairs Officer, in 518 Barrows Hall, (510) 642-6643. nb									

FILM AND MEDIA

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
31831	P 201	001 SEM	M 1-4P	226 DWINELLE	Graduate Film Historiography	4	KAES, A J	NONE	BY CATEGORY
31834	S 201	101 DIS	M 4-6P	226 DWINELLE	Graduate Film Historiography		KAES, A J		
31837	P 240	001 LEC	W 12-3P	226 DWINELLE	Graduate Topics in Film	4	WHISSEL, K M	NONE	BY CATEGORY
			Note: "The Dimensionality of the (Moving) Image" 						
31840	S 240	101 LAB	W 3-5P	226 DWINELLE	Graduate Topics in Film		WHISSEL, K M		
31843	P 240	002 LEC	W 2-5P	6331 DWINELLE	Graduate Topics in Film	4	STEIMATSKY, N	NONE	BY CATEGORY
			Note: "Film and Visual Culture: Italy 1960-1975" 						
31846	S 240	201 LAB	M 6-9P	226 DWINELLE	Graduate Topics in Film		STEIMATSKY, N		
31849	P 240	003 LEC	Th 3-7P	282 DWINELLE	Graduate Topics in Film	4	GOKTURK, D	NONE	BY CATEGORY
			Note: "Framing Migration" 						
SEE DEPT	P 298	1-4 IND		TBA	Special Study	1-4		NONE	
31867	P 298	005 IND			Special Study	1-4	SANDBERG, M B	NONE	
31870	P 298	006 IND			Special Study	1-4	BAO, W	NONE	CURRENTLY FULL
31873	P 298	007 IND			Special Study	1-4	YOUNG, D R	NONE	
31876	P 298	008 IND			Special Study	1-4	DOANE, M	NONE	
31879	P 298	009 IND			Special Study	1-4		NONE	
SEE DEPT	P 299	1-10 IND		TBA	Directed Research	1-12		NONE	GR

FOLKLORE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
32003	P C262B	001 SEM	W 10-12P	219 KROEBER	Theories of Traditionality and Modernity	4	GOLDSTEIN, R E	NONE	BY CATEGORY
			Note: Cross-listed with Anthropology C262B section 1. 						
32006	P 298	001 IND		UNSCHED NOFACILITY	Readings in Folklore	3-6	BRIGGS, C L	NONE	
SEE DEPT	P 299	1-2 IND		TBA	Directed Research	3-6		NONE	

FRENCH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
32511	P C203	001 SEM	M 2-5P	6331 DWINELLE	Comparative Studies in Romance Literatures and Cult...	4	ASCOLI, A R	NONE	
			Note: Cross-listed with Spanish C203 section 1 and Italian Studies C203 section 1. 						
32512	P 210A	001 SEM	M 1-4P	4226 DWINELLE	Studies in Medieval Literature	4	HULT, D	NONE	
			Note: "The Romance of the Rose and the Tradition of Medieval Allegory" 						
32515	P 220A	001 SEM	W 2-5P	225 DWINELLE	Studies in 16th-Century Literature	4	HAMPTON, T	NONE	
			Note: "Rabelais and his Friends: Humanism, the Humanities, and the Fate of Reading" 						
32518	P 240A	001 SEM	F 1-4P	4226 DWINELLE	Studies in 18th-Century Literature	4	MASLAN, S A	NONE	
			Note: "Diderot and Rousseau" 						
32521	P 251	001 SEM	Tu 4-7P	4226 DWINELLE	Francophone Literature	4	TLATLI, T S	NONE	GR
			Note: "La litterature francophone et 'le droit a la mort'" 						
32524	P 260B	001 SEM	Th 2-5P	4125A DWINELLE	Studies in 20th-Century Literature	4	LUCEY, M	NONE	GR
			Note: "What is the (literary) history of sexuality?" 						
SEE DEPT	P 298	1-18 IND		TBA	Special Study	1-4		NONE	
SEE DEPT	P 299	1-18 IND		TBA	Individual Research	4-12		NONE	

GENDER AND WOMEN'S STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
33041	P 200	001 SEM	M 2-5P	602 BARROWS	Theory and Critical Research	4	TRINH, M	NONE	
33062	P 220	001 LEC	Th 2-5P	190 BARROWS	Research Seminar	4	SALZINGER, L L	NONE	

GEOGRAPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
36566	P 200B	001 SEM	Th 11-2P	509 MCCONE	Contemporary Geographic Thought	4	WATTS, M J	NONE	CLASS ENTRY CODE REQ
36577	P 244	001 SEM	Tu 9-12P	575 MCCONE	Complex Environmental Systems	3	LARSEN, L G	NONE	
36581	P 252	001 SEM	W 12-3P	55A MCCONE	Topics in Economic Geography	4	WATTS, M J	NONE	
36582	P 252	002 SEM	Th 2-5P	509 MCCONE	Topics in Economic Geography	4	LEWIS, J S	NONE	
36583	P 255	001 SEM	W 11-2P	401 MCCONE	Topics in Political Geography	4	KOSEK, J G	NONE	CLASS ENTRY CODE REQ
36595	P 285	001 LEC	F 1-4P	535 MCCONE	Topics in Earth System Remote Sensing	3	CHAMBERS, J Q	NONE	
36596	P 295	001 COL	W 4-530P	575 MCCONE	Geography Colloquium	1: SU	SAYRE, N F	NONE	
SEE DEPT	P 296	001 IND		UNCHED NOFACILITY	Directed Dissertation Research	1-12: SU	BYRNE, A R	NONE	
SEE DEPT	P 297	001 FLD		UNCHED NOFACILITY	Directed Field Studies	1-6: SU	THE STAFF	NONE	BY CATEGORY
SEE DEPT	P 298	002 IND			Directed Study for Graduate Students	1-6: SU	HART, G P	NONE	
SEE DEPT	P 298	004 IND			Directed Study for Graduate Students	1-6: SU		NONE	
SEE DEPT	P 299	1-19 IND		TBA	Individual Research	1-8		NONE	

GERMAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
37344	P 201C	001 LEC	Tu 4-6P	282 DWINELLE	18th Century	4	TANG, C	NONE	5
37347	P 204	001 SEM	F 1-4P	282 DWINELLE	Compact Seminar	2	SEEBA, H C	5	
37350	P 206	001 SEM	W 1-4P	282 DWINELLE	Studies in the Early Modern	4	TENNANT, E C	NONE	5
37353	P 214	001 SEM	Th 3-7P	282 DWINELLE	Studies in the 20th Century	4	GOKTURK, D	NONE	
37359	P 256	001 SEM	Tu 2-4P	201 WHEELER	Problems of Literary Theory	4	BUCHHOLZ, P J	NONE	5
37362	P 290	001 SEM	Tu 12-2P	282 DWINELLE	Seminar in German Linguistics	4	RAUCH, I	NONE	
37365	P 292	001 SEM	Th 1-3P	282 DWINELLE	German Syntax	4	SHANNON, T F	NONE	5
37368	P 298	001 IND		UNCHED NOFACILITY	Directed Group Study	2-8: SU	RAUCH, I	NONE	
37371	P 298	002 IND			Directed Group Study	2-8: SU	LARGIER, N E	NONE	5
SEE DEPT	P 298	3-7 IND		TBA	Directed Group Study	2-8		NONE	
SEE DEPT	P 299	1-14 IND		TBA	Individual Study for Graduate Students in Literatur...	2-12		NONE	GR

Note: To obtain a Class Entry Code for this course please contact the department at (510) 642-7445 or visit the office at 5311 Dwinelle. nbsp;

DUTCH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE DEPT	P 299	1-3 IND		TBA	Individual Studies in Dutch for Graduate Students	1-8		NONE	CLASS ENTRY CODE REQ

GLOBAL METROPOLITAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
38202	P 200	001 LEC	W 2-5P	205 WHEELER	Global Metropolitan Studies: Introduction to Theori...	3	WALKER, J L	NONE	GR
38203	P 201	001 SEM	M 2-5P	791 BARROWS	Research Seminar in Comparative Urban Studies	3	POST, A E	NONE	

HISTORY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
39735	P 275B	001 SEM	M 2-4P	2231 DWINELLE	Europe	4	CONNELLY, J	NONE	BY CATEGORY
39756	P 275F	001 SEM	W 12-2P	2231 DWINELLE	Asia	4	BARSHAY, A E	NONE	BY CATEGORY
39759	P 275F	002 SEM	W 10-12P	3205 DWINELLE	Asia	4	TACKETT, N O	NONE	
39762	P 275S	001 SEM	Tu 4-6P	470 STEPHENS	History of Science	4	MAZZOTTI, M	NONE	
39768	P 280A	001 SEM	Tu 2-5P	3205 DWINELLE	Ancient	4	MAVROUDI, M	NONE	BY CATEGORY
39771	P 280A	002 SEM	F 2-5P	271 BARROWS	Ancient	4	NORENA, C F	NONE	
39773	P 280A	003 SEM		CANCELLED	Ancient	4	THE STAFF	NONE	
39774	P 280B	001 SEM	W 2-4P	2231 DWINELLE	Europe	4	MILLER, M C	NONE	
39777	P 280B	002 SEM	Th 10-12P	3205 DWINELLE	Europe	4	FREDE-MONTEMAYOR,	NONE	
39807	P 280D	001 SEM	Tu 12-2P	2303 DWINELLE	United States	4	JONES-ROGERS, S E	NONE	BY CATEGORY
39810	P 280D	002 SEM	Tu 2-4P	2303 DWINELLE	United States	4	MARTIN, W E	NONE	
39831	P 280F	002 SEM	Tu 12-2P	3104 DWINELLE	Asia (For M.A. Candidates)	4	YEH, W	NONE	BY CATEGORY
39834	P 280F	003 SEM	F 11-1P	3104 DWINELLE	Asia (For M.A. Candidates)	4	PHILLIOU, C	NONE	BY CATEGORY
39846	P 280H	001 SEM	Th 2-4P	2231 DWINELLE	Africa	4	KANOGO, T M	NONE	
39852	P 280S	001 SEM		CANCELLED	History of Science	4		NONE	
39855	P 280S	002 SEM	W 12-2P	3104 DWINELLE	History of Science	4	CARSON, C	NONE	
39861	P 280U	001 SEM	W 4-6P	204 DWINELLE	Studies in Comparative History	4	VERNON, J	NONE	BY CATEGORY
39864	P 280U	002 SEM	W 10-12P	2303 DWINELLE	Studies in Comparative History	4	ASTOURIAN, S H	NONE	
39867	P 280U	003 SEM	W 2-4P	3205 DWINELLE	Studies in Comparative History	4	PETERSON, M A	NONE	
39873	P 280U	005 SEM	M 12-2P	3205 DWINELLE	Studies in Comparative History	4	KALTER, C	NONE	
39885	P 283	001 SEM	M 2-4P	3205 DWINELLE	Historical Method and Theory	4	HENKIN, D M	NONE	BY CATEGORY
39897	P 285B	001 SEM	Th 330-630P	2303 DWINELLE	Europe	4	LAQUEUR, T W	NONE	BY CATEGORY

39900	P 285B	002 SEM	Note: "Research Workshop with an Emphasis on Institutions of Culture and Structures of Cultural Exchange" W 2-4P 2231 DWINELLE Europe				4	MILLER, M C	NONE	
39936	P 285E	001 SEM	Note: "The Medieval Episcopate in Italy and Beyond: Sources and Studies" Th 12-2P 3205 DWINELLE Latin America				4	CHOWNING, M	NONE	BY CATEGORY
39972	P 290	001 LEC	Th 4-6P 470 STEPHENS Historical Colloquium				1: SU	CARSON, C	NONE	BY CATEGORY
Note: "Historical Colloquium" 										
INDUSTRIAL ENGIN AND OPER RESEARCH										
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions	
41126	P 220	001 LEC	MW 1230-2P	1174B ETCHEVERRY	Economics and Dynamics of Production	3	LEACHMAN, R C	11	BY CATEGORY	
41129	P 221	001 LEC	TuTh 1230-2P	3106 ETCHEVERRY	Introduction to Financial Engineering	3	ADLER, I	15	BY CATEGORY	
41131	S 221	101 DIS	F 3-4P	3108 ETCHEVERRY	Introduction to Financial Engineering		ADLER, I			
41135	P C227B	001 LEC	TuTh 330-5P	155 DONNER LAB (effective 02/02/16)	Convex Optimization and Approximation	3	RECHT, B	NONE		
Note: Cross-listed with Electrical Engineering C227C section 1. 										
41143	P 242	001 LEC	W 6-9P	3111 ETCHEVERRY	Applications in Data Analysis	3	FLEMING, L	NONE	BY CATEGORY	
41147	P C253	001 LEC	MWF 8-9A	3107 ETCHEVERRY	Supply Chain and Logistics Management	3	LEACHMAN, R C	1		
Note: Cross-listed with Civil and Environmental Engineering C258 section 1. 										
41150	P 262B	001 LEC	MW 9-1030A	1174B ETCHEVERRY	Mathematical Programming II	3	OREN, S S	4		
41152	S 262B	101 DIS	F 9-10A	1174B ETCHEVERRY	Mathematical Programming II		OREN, S S			
41153	P 263B	001 LEC	TuTh 2-330P	3111 ETCHEVERRY	Applied Stochastic Process II	3	GUO, X	2		
41155	S 263B	101 DIS	F 1-2P	1174B ETCHEVERRY	Applied Stochastic Process II		GUO, X			
41156	P 264	001 LEC	TuTh 11-1230P	3113 ETCHEVERRY	Computational Optimization	3	RAJAN, D	NONE		
41159	P 265	001 LEC	TuTh 330-5P	3109 ETCHEVERRY	Learning and Optimization	3	ASWANI, A J	NONE	BY CATEGORY	
41162	P 267	001 LEC	MW 1030-12P	1174B ETCHEVERRY	Queueing Theory	3	RIGHTER, R L	7		
41276	S 267	101 DIS	F 10-11A	105 LATIMER (effective 02/05/16)	Queueing Theory		RIGHTER, R L			
41163	P 290	001 LEC	TuTh 930-11A	240 BECHTEL	Special Topics in Industrial Engineering and Operat... 2-3		LAVAEIYANESI, J	10		
Note: "Control and Optimization for Power Systems" - One of the grand challenges of this century is the modernization of electrical power networks. This graduate-level course provides a fundamental understanding of the mathematics behind the operation of power grids. The course will cover several topics related to the control and optimization for power systems. 										
41267	P 290	002 LEC	F 10-12P	3109 ETCHEVERRY	Special Topics in Industrial Engineering and Operat... 2		SIDHU, I	7		
Note: "Berkeley Method of Innovation: Management of Technology Innovation" - A foundational course for graduate students interested in the MTI program. This course prepares students for technology-based innovation and entrepreneurship. Students develop judgement though rigorous case study of innovation and business situations. Topics include opportunity recognition, ecosystem development, strategies for effective R&D, product management, market selection, direct and indirect sales, and funding models. The course also covers entrepreneurial and innovation mindset, risk, and leadership styles. 										
41270	P 290	003 LEC	Th 4-7P		Special Topics in Industrial Engineering and Operat... 2-3		KEUTZER, K W	20		
Note: A key cornerstone of any innovation is the ability to protect intellectual property. The U.S. Patent and Trademark Office (PTO) is at the heart of this effort and is responsible for registering new technology inventions. Currently the patent process is a cumbersome, time-consuming and expensive endeavor for entrepreneurs. PTO is challenging Berkeley students to help accelerate their efforts to modernize. Technologies developed at this transitional period have the potential to be disruptive and turn into impactful and successful startup companies. This class will be a focused lab to explore these opportunities and challenges. 										
41273	P 290	004 LEC	Tu 6-9P	150 GSPP	Special Topics in Industrial Engineering and Operat... 3		ADLER, I	18		
Note: "Fundamentals of Machine Learning & Data Analytics" - Prerequisites: Basic knowledge of linear algebra and background in basic probability and optimization. This course introduces and motivates the fundamental concepts and theory underlying algorithms for machine learning and data analytics. Specifically, the course focuses on regression and classification algorithms, neural net networks, and graphical models, as well as data analytics. The methods studied include Bayesian inference from large-scale unstructured data and generative models to create data sets having specific properties for testing the robustness of optimization and simulation models. Also: SCHRUBEN, L W										
41168	P 290R	001 LEC	TuTh 11-1230P	203 MCLAUGHLIN	Topics in Risk Theory	3	ATAMTURK, A	13		
Note: "Portfolio and Risk Analytics" - The purpose of this course is to train students in hands-on statistical, optimization, and data analytics for quantitative portfolio and risk management. In addition the course will provide a basic understanding of financial markets and asset classes. With its emphasis on computational skills and training in industry-standard professional analytics, the new portfolio and risk analytics course will make the students more competitive in the job market and prepare them better for a successful career in finance and risk management. Prerequisites: Basic statistics and optimization. Course is intended for MEng and MS students 										
41170	P 295	001 COL	Tu 5-630P	BECHTEL AUD	A. Richard Newton Lecture Series	1: SU	SIDHU, I	NONE	BY CATEGORY	
Note: "A. Richard Newton Distinguished Innovator Lecture Series" - An excellent course for aspiring entrepreneurs and technology innovators who want to learn from those with experience, this course offers a changing roster of guest lecturers featuring successful entrepreneurs, investors, and service providers. This course is the first required course for the Center for Entrepreneurship and Technology (CET) curriculum sequence. 										
41171	P 298	001 SEM	M 3-5P	3108 ETCHEVERRY	Group Studies, Seminars, or Group Research	1-4: SU	LAVAEIYANESI, J	NONE	GR & BY CATEGORY	
Note: "Departmental Seminar" 										
41174	P 298	002 SEM	W 1230-2P	C330 CHEIT	Group Studies, Seminars, or Group Research	1-4: SU	FLEMING, L	NONE	GR	
Note: "Innovation Seminar" 										
SEE DEPT	P 298	3-6 SEM		TBA	Group Studies, Seminars, or Group Research	1-4		NONE	GR	
Note: "The Collider Workshop (Graduate and MTI Section)" - A Collider Project is specific type of project available to all students from all disciplines. It is the place where students, researchers, investors, entrepreneurs, and industry leaders "collide" to create unexpected outcomes on projects. Outcomes include: valuable skills for emerging industry sectors to innovate on demand, new venture creation, exciting employment opportunities, research-driven commercialization, opportunities for societal impact in society. Undergraduate students may count this experiential project towards the Sutardja Center Undergraduate Certificate. 										

INFORMATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
41572	P 203	001 LEC	TuTh 1230-2P Note: Also: GHOSH, I G; WONG, R Y	210 SOUTH HALL	Social and Organizational Issues of Information	4	BURRELL, J	NONE	BY CATEGORY
41575	P 205	001 LEC	TuTh 930-11A	210 SOUTH HALL	Information Law and Policy	3	HARRIS, L A	NONE	BY CATEGORY
41578	P 209	001 LEC	M 4-6P	202 SOUTH HALL	Foundation Skills for Technology Professionals	2	WEIS, P F	NONE	BY CATEGORY
41581	P 214	001 LEC	Th 330-630P	202 SOUTH HALL	Needs and Usability Assessment	3	FADDEN, S P	NONE	BY CATEGORY
41584	P 216	001 LEC	TuTh 11-1230P Note: Also: KING, J	202 SOUTH HALL	Computer-Mediated Communication	3	CHESHIRE, C	NONE	BY CATEGORY
41587	P 218	001 LEC	TuTh 1230-2P Note: Also: NUNBERG, G D	205 SOUTH HALL	Concepts of Information	3	DUGUID, P	NONE	BY CATEGORY
41590	P 234	001 LEC	TuTh 2-330P	202 SOUTH HALL	Information Technology Economics, Strategy, and Pol...	3	CHUANG, J C	NONE	BY CATEGORY
41593	P 247	001 LEC	MW 1030-12P	210 SOUTH HALL	Information Visualization and Presentation	4	HEARST, M A	NONE	
41596	S 247	101 LAB	W 12-1P	210 SOUTH HALL	Information Visualization and Presentation		HEARST, M A		
41599	P C265	001 LEC	F 11-1P Note: "Design Aesthetics" - Cross-listed with New Media C265 section 1. Also: VAN WYK, E J	202 SOUTH HALL	Interface Aesthetics	2	PRESCOTT, E	NONE	BY CATEGORY
41602	P 290	001 LEC	W 2-4P Note: "Doctoral Research and Theory Workshop" nbsp;	205 SOUTH HALL	Special Topics in Information	2	CHESHIRE, C	NONE	
41605	P 290	002 LEC	M 2-4P Note: "Design and Development of Web-Based Products and Services" - Graduate students only. nbsp;	124 MEMORIAL STD	Special Topics in Information	2	LEE, T Y	NONE	
41608	P 290	003 LEC	F 130-230P Note: "Research Seminar on Ubiquitous Sensing" nbsp;	107 SOUTH HALL	Special Topics in Information	1	CHUANG, J C	NONE	BY CATEGORY
41611	P 290	004 LEC	W 11-12P Note: "Information and Communications Technologies for Development (ICTD) Research Seminar" nbsp;	205 SOUTH HALL	Special Topics in Information	1	BURRELL, J	NONE	BY CATEGORY
41614	P 290	005 LEC	CANCELLED Note: "Alternative Visions of Technology" nbsp;		Special Topics in Information	1-4	PARIKH, T S	NONE	
41616	P 290	006 LEC	MW 9-1030A Note: "Deconstructing Data Science" Also: HOWELL, N	202 SOUTH HALL	Special Topics in Information	3	BAMMAN, D A	NONE	BY CATEGORY
41845	P 290	007 LEC	Tu 330-630P Note: "Scenario Thinking for Information Economy and Society" nbsp;	205 SOUTH HALL	Special Topics in Information	3	WEBER, S	NONE	BY CATEGORY
41848	P 290	008 LEC	CANCELLED Note: "The Information Society" nbsp;		Special Topics in Information	3	DUGUID, P	NONE	
41965	P 290	009 LEC	W 1-4P Note: "Internet of Things: Foundations and Applications" nbsp;	107 SOUTH HALL	Special Topics in Information	3	SAXENIAN, A	NONE	BY CATEGORY
41968	P 290	010 LEC	F 10-12P Note: "Educational Technology: Design, Policy, and Law" nbsp;	205 SOUTH HALL	Special Topics in Information	2	HOOFNAGLE, C J	NONE	BY CATEGORY
41617	P 290T	001 LEC	M 1-4P Note: "Agile Engineering Practices" nbsp;	210 SOUTH HALL	Special Topics in Technology	3	HUMBLE, M W	NONE	BY CATEGORY
41620	P 290T	002 LEC	TuTh 2-330P Note: "Data Mining and Analytics" Also: GOGEL, H B	210 SOUTH HALL	Special Topics in Technology	3	PARDOS, Z A	NONE	BY CATEGORY
41622	P 290TA	001 LEC	WF 230-4P Note: "Information Organization Laboratory" Also: MISHRA, A R	210 SOUTH HALL	Information Organization Laboratory	3	GLUSHKO, R J	NONE	BY CATEGORY
41623	P 293	001 IND	UNSCHED NOFACILITY		Curricular Practical Training for International Stu...	0: SU	SAXENIAN, A	NONE	CLASS ENTRY CODE REQ
41626	P 295	001 COL	M 1-230P	107 SOUTH HALL	Doctoral Colloquium	1: SU	WEBER, S	NONE	
41629	P 296A	001 SEM	F 3-5P Note: "Information Access" Also: LARSON, R R; LYNCH, C	107 SOUTH HALL	Seminar	3	BUCKLAND, M K	NONE	
41632	P 296A	002 SEM	M 2-4P Note: "Data Science and Analytics: Thought Leaders" nbsp;	202 SOUTH HALL	Seminar	2-4	AKELLA, R	NONE	BY CATEGORY
41635	P 296A	003 SEM	Th 4-6P Note: "Digital Activism" nbsp;	107 SOUTH HALL	Seminar	2	XIAO, Q	NONE	BY CATEGORY
SEE DEPT	P 298	1-22 GRP		TBA	Directed Group Study	1		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 298A	1-18 GRP		TBA	Directed Group Work on Final Project	2		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1-19 IND		TBA	Individual Study	1-12		NONE	CLASS ENTRY CODE REQ

INTEGRATIVE BIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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43705	P C200	001 LEC	MWF 11-12P	3083 VALLEY LSB	Principles of Phylogenetics	4	MISHLER, B D	8		
43708	S C200	101 LAB	W 2-5P	3083 VALLEY LSB	Principles of Phylogenetics		FREYMAN, W A			
43711	P C204	001 SEM	Th 930-11A	3101 VALLEY LSB	Research Reviews in Animal Behavior: Behavior Revie...	1	LACEY, E A	NONE	CLASS ENTRY CODE REQ	
43717	P C227	001 LEC	TuTh 2-330P	2062 VALLEY LSB	Stable Isotope Ecology	5	DAWSON, T E	NONE		
43720	S C227	101 LAB	Th 10-1P	5053 VALLEY LSB	Stable Isotope Ecology		MAMBELLI, S			
43723	P 230	001 SEM	Tu 4-5P	5053 VALLEY LSB	Marine Science Review	1: SU	STILLMAN, J H	NONE		
43726	P 232	001 SEM	Tu 2-330P	5053 VALLEY LSB	Seminar in Biomechanics	2: SU	FULL, R J	NONE	BY CATEGORY	
43729	P 234	001 SEM	M 7-9P	3101 VALLEY LSB	Seminar on Biology of Amphibians and Reptiles	1: SU	MCGUIRE, J A	NONE		
43734	P 248	001 SEM	F 12-2P	4110 VALLEY LSB	Comparative Physiology and Endocrinology Seminar	1: SU	FIRESTONE, G L	NONE		
43738	P 251	001 SEM	M 12-130P	2063 VALLEY LSB	Ecological Research Reviews	1: SU	POWER, M E	NONE		
43740	P 263	001 SEM	F 2-3P	5053 VALLEY LSB	Genetics and the Evolution of the Skeleton	2	HLUSKO, L	NONE		
43741	P 264	001 SEM	W 12-1P	3101 VALLEY LSB	Seminar in Evolutionary Biology of the Vertebrates	1: SU	MCGUIRE, J A	NONE		
43744	P 265	001 SEM	Tu 2-4P	5192 VALLEY LSB	Advanced Studies in Hominid Paleobiology	2	HLUSKO, L	NONE	GR & BY CATEGORY	
43747	P 281	001 SEM	W 3-530P	5053 VALLEY LSB	Seminar in Evolution	2: SU	PADIAN, K	NONE		
43750	P 283	001 SEM	F 12-1P	1101 VALLEY LSB	Seminar in Vertebrate Evolution and Paleontology	1	PADIAN, K	NONE		
43753	P 286	001 SEM	Tu 11-12P	1101 VALLEY LSB	Seminars in Paleontology	2: SU	PADIAN, K	NONE		
43756	P 286	002 SEM	F 1-3P	5192 VALLEY LSB	Seminars in Paleontology	2: SU	BARNOSKY, A D	NONE		
43759	P 286	003 SEM	M 3-4P	1101 VALLEY LSB	Seminars in Paleontology	2: SU	LOOY, C	NONE		
SEE DEPT	P 290	010 SEM	Th 1-3P	5053 VALLEY LSB	Research Seminar	1-2	ACKERLY, D D	NONE		
SEE DEPT	P 290	020 SEM		UNSCHE NOFACILITY	Research Seminar	1-2	BACHTROG, D	NONE		
SEE DEPT	P 290	030 SEM	W 5-6P	1002 VALLEY LSB	Research Seminar	1-2	BALDWIN, B G	NONE		
SEE DEPT	P 290	40-185 SEM		TBA	Research Seminar	1-2		NONE		
SEE DEPT	P 290	190 SEM			Research Seminar	1-2	HLUSKO, L	NONE		
SEE DEPT	P 290	200 SEM		UNSCHE NOFACILITY	Research Seminar	1-2	HUELSENBECK, J P	NONE		
SEE DEPT	P 290	210 SEM	M 230-4P	4110 VALLEY LSB	Research Seminar	1-2	KAUFER, D	NONE		
SEE DEPT	P 290	220-375 SEM		TBA	Research Seminar	1-2		NONE		
43888	P 290	380 SEM	M 5-7P	2070 VALLEY LSB	Research Seminar	2	SHAPIRA, M	NONE	BY CATEGORY	
43891	P 290	390 SEM	Tu 230-4P	2063 VALLEY LSB	Research Seminar	1	SIMMS, E L	NONE		
SEE DEPT	P 290	400-442 SEM		TBA	Research Seminar	1-2		NONE		
SEE DEPT	P 290	445 SEM	M 1-2P	4110 VALLEY LSB	Research Seminar	1-2	WILLIAMS, C M	NONE		
SEE DEPT	P 290	450 SEM		UNSCHE NOFACILITY	Research Seminar	1-2	ZUCKER, I	NONE		
SEE DEPT	P 291	10-380 SEM		TBA	Research Seminar	1: SU		NONE		
SEE DEPT	P 291	500 SEM	Th 230-4P	5192 VALLEY LSB	Research Seminar	1: SU	GILLESPIE, R G	NONE		
SEE DEPT	P 296	10-450 IND		TBA	Special Study for Graduate Students	1-4		NONE		
SEE DEPT	P 297	10-450 FLD		TBA	Directed Field Studies	1-8: SU		NONE		
SEE DEPT	P 298	10-450 IND		TBA	Special Study in Integrative Biology	1-12		NONE		
SEE DEPT	P 299	10-450 IND		TBA	Graduate Research	1-12: SU		NONE		

INTERNATIONAL AND AREA STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
46535	P 206	001 LEC	TuTh 930-11A	390 HEARST MIN	Intermediate Microeconomic Theory	4	REYNOLDS, S A	NONE	GR

46538	S 206	101 DIS	M 2-3P	247 DWINELLE	Intermediate Microeconomic Theory	ABED, R
46544	S 206	103 DIS	W 1-2P	215 DWINELLE	Intermediate Microeconomic Theory	GORSKI, A
46550	S 206	105 DIS	M 10-11A	123 WHEELER	Intermediate Microeconomic Theory	ABED, R
46553	S 206	106 DIS	W 12-1P	123 WHEELER	Intermediate Microeconomic Theory	GORSKI, A

ITALIAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
47079	P C203	001 SEM	M 2-5P	6331 DWINELLE	Comparative Studies in Romance Literatures and Cult...	4	ASCOLI, A R	NONE	
47080	P 215	001 SEM	Note: Cross-listed with French C203 section 1 and Spanish C203 section 1. nbsp; CANCELLED		Seminar in Renaissance Literature and Culture	2,4	ASCOLI, A R	NONE	
47083	P 235	001 SEM	W 2-5P	6331 DWINELLE	Seminar in 20th Century Literature and Culture	2,4	STEIMATSKY, N	NONE	
47086	S 235	101 LAB	M 6-9P	226 DWINELLE	Seminar in 20th Century Literature and Culture	2,4	STEIMATSKY, N	NONE	
47089	P 235	002 SEM		CANCELLED	Seminar in 20th Century Literature and Culture	2,4	SPACKMAN, B G	NONE	
47092	P 248	001 SEM	Tu 2-5P	425 DOE LIBRARY	Special Topics in Interdisciplinary Italian Studies	2,4	LANGE, H C	NONE	
SEE DEPT	P 260	1-10 IND		TBA	Directed Readings in Italian Literature and Culture	2		NONE	
SEE DEPT	P 270	1-10 IND		TBA	Seminar Research Course	1		NONE	
SEE DEPT	P 282	1-15 IND		TBA	Prospectus Tutorial	4		NONE	
47200	P 290B	001 COL	Th 5-8P	219 DWINELLE	Graduate Colloquium in Italian Studies	2	ASCOLI, A R	NONE	
SEE DEPT	P 298	1-10 IND		TBA	Special Study	1-4		NONE	
SEE DEPT	P 299	1-10 IND		TBA	Directed Research	6-12		NONE	

JEWISH STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
47833	P 200	001 SEM	Th 2-5P	201 WHEELER	Advanced Topics in Jewish Studies	4	SHARVIT, G	NONE	
			Note: "History, Knowledge and Messianism" - Course focuses on radical theories of history and Messianism in modern German-Jewish philosophy, literature and culture. Across disciplines and various methodologies, the early 20th century saw a surge of interest in history, myth and Messianism. the course explores a tradition of historical consciousness that was shaped in late German Idealism (specifically Hegel and Schelling), and crystallized in the works of Franz Kafka, Walter Benjamin, Franz Rosenzweig, Jacob Taubes, and Sigmund Freud, with readings from Derrida, Agamben, Scholem and more. nbsp;						

JOURNALISM

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
48026	P 216	002 WOR	W 6-9P	106 NORTH GATE	Multimedia Reporting	3	COHN, D J	NONE	GR & GRAD DIV , JOURN ; CURRENTLY FULL
			Note: (\$75 Course Materials Fee - subject to change) Also: FLAGG, A P; LI, D						

48033	P 219	003 WOR	Th 2-5P	108 NORTH GATE	Mini-Special Topics	1: SU	BALLARD, C A	NONE	GR & GRAD DIV , JOURN & BY CATEGORY
48036	P 219	004 WOR	M 3-5P	142 NORTH GATE	Mini-Special Topics	1: SU	BERGMAN, L	NONE	GR & GRAD DIV , JOURN
48040	P 219	009 WOR			Mini-Special Topics	1: SU	FARIVAR, C J	NONE	GR & GRAD DIV , JOURN
48041	P 220	001 SEM	Th 1030-1230P	106 NORTH GATE	Coding For Journalists	2	RUE, J	19	
48042	P 222	001 SEM			Building Interactive Digital News Packages	3	RUE, J	TBA	
48120	P 294	021 SEM	W 4-5P	142 NORTH GATE	Master's Project Seminar	1	KAHN, J M	NONE	GR & JOURN , GRAD DIV
48122	P 294	022 SEM	Note: Also: CHASE, M M Th 9-10A		Master's Project Seminar	1	CHASE, M M	NONE	GR & JOURN , GRAD DIV
48123	P 297	001 FLD	F 10-11A	NO FACILITY	Field Study in Journalism	1-2: SU	BIEDER, J	NONE	GR
48125	P 297	002 FLD	M 12-1P	142 NORTH GATE	Field Study in Journalism	1-2: SU	HERNANDEZ, R K	NONE	GR
48204	P 297	003 FLD	M 3-4P	108 NORTH GATE	Field Study in Journalism	1-2: SU	RUE, J	NONE	GR
48207	P 297	004 FLD	M 4-5P	142 NORTH GATE	Field Study in Journalism	1-2: SU	COHN, D J	NONE	GR ; CURRENTLY FULL
48210	P 297	005 FLD	M 11-12P	142 NORTH GATE	Field Study in Journalism	1-2: SU	BAGWELL, O	NONE	GR ; CURRENTLY FULL
48213	P 297	006 FLD			Field Study in Journalism	1-2: SU	CALO, R A	NONE	GR ; CURRENTLY FULL
48150	P 298	009 SEM		CANCELLED	Group Study - Special Topics	2-4	THE STAFF	NONE	
48171	P 298	016 SEM			Group Study - Special Topics	3	CAINE, J T	NONE	GR & GRAD DIV , JOURN
48174	P 298	017 SEM		CANCELLED	Group Study - Special Topics	2-4	THE STAFF	NONE	
48180	P 298	019 SEM		CANCELLED	Group Study - Special Topics	2-4	THE STAFF	NONE	
48183	P 299	001 IND			Individual Study	1-3	DOBB, E C	NONE	GR ; CURRENTLY FULL
48186	P 299	003 IND			Individual Study	1-3	MCGIRK, T	NONE	GR

LANDSCAPE ARCHITECTURE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
48566	P 200B	001 LEC	MW 5-6P	315C WURSTER	Case Studies in Landscape Design	5	DU SOLIER ESPINOSA	NONE	
48569	S 200B	101 STD	Note: Also: DE GREGORIO, M MW 2-5P 315 WURSTER		Case Studies in Landscape Design		DU SOLIER ESPINOSA		
48572	P 202	001 LEC	MW 2-3P	315D WURSTER	Design of Landscape Sites	5	JEWELL, L L	NONE	GR & LANDSCAPE ARCH
48575	S 202	101 STD	Note: Also: BROOKS, J MW 3-6P 315 WURSTER		Design of Landscape Sites		JEWELL, L L		
48578	P 204	001 LEC	MW 2-3P	315D WURSTER	Advanced Project Design	5	MEYER, D	NONE	GR & LANDSCAPE ARCH
48581	S 204	101 STD	MW 3-6P	315 WURSTER	Advanced Project Design	5	MEYER, D		
48584	P 204	002 LEC	MW 2-3P	315C WURSTER	Advanced Project Design	5	HINDLE, R L	NONE	GR & LANDSCAPE ARCH & BY CATEGORY
48587	S 204	201 STD	MW 3-6P	315 WURSTER	Advanced Project Design		HINDLE, R L		
48590	P 205	001 LEC	MW 2-330P	315A WURSTER	Environmental Planning Studio	5	RADKE, J D	NONE	GR & LANDSCAPE ARCH & BY CATEGORY
48593	S 205	101 STD	Note: Course is open to graduate students in Landscape Architecture & Environmental Planning, and to students in other departments by application and consent of instructors as space is available. Also: KONDOLF, G M MW 330-6P 315 WURSTER		Environmental Planning Studio		RADKE, J D		
48596	P 206	001 LEC	MW 2-6P	315 WURSTER	Final Project Preparation Studio: Thesis and Report...	5	MOZINGO, L A	NONE	GR & LANDSCAPE ARCH
48599	P 221	001 LEC	Tu 12-2P	214 WURSTER	Quantitative Methods in Environmental Planning	3	RADKE, J D	NONE	GR & BY CATEGORY
48602	S 221	101 LAB	Th 11-2P	214 WURSTER	Quantitative Methods in Environmental Planning		RADKE, J D		
48605	P 222	001 LEC	TuTh 2-330P	315C WURSTER	Hydrology for Planners	4	HALTINER, J	NONE	GR & BY CATEGORY

48608	S 222	101 DIS	Note: There is one Saturday field trip with a date to be arranged in class meetings. Th 330-530P		Hydrology for Planners		HALTINER, J		
48611	P 226	001 SEM	W 9-12P	315C WURSTER	Landscape Design Construction	2	JEWELL, L L	NONE	GR & ENV DSGN & BY CATEGORY
48617	P C250	001 LEC	MW 1230-2P	314B WURSTER	Theories of Urban Form and Design	3	MACDONALD, E S	NONE	
48619	P 251	001 SEM	Note: Cross-listed with City and Regional Planning C240 section 1. Th 530-730P		Theories of Landscape Architecture and Environmenta...	2	DI TOMMASO, A	NONE	
48620	P 253	001 COL	W 1-2P	315A WURSTER	Landscape Architecture and Environmental Planning 1: SU C...		MOZINGO, L A	NONE	
48623	P 254	001 SEM	M 1030-130P	315C WURSTER	Topics in Landscape Architecture and Environmental ...	3	HINDLE, R L	NONE	GR & BY CATEGORY
48632	P 254	004 SEM	Note: "Innovation Studies in LAEP" F 930-1130A		Topics in Landscape Architecture and Environmental ...	2	HILL, K	NONE	GR ; CLASS ENTRY CODE REQ
48635	P 254	005 SEM	Note: "Rhetoric and Argumentation in LAEP" 		Topics in Landscape Architecture and Environmental ...	1-5	JEWELL, L L	NONE	GR ; CLASS ENTRY CODE REQ
48638	P 255	001 SEM	Note: "Special Topics: Nagasaki" M 3-5P		Doctoral Seminar in Environmental Planning	1	DRONOVA, I	NONE	
48639	P 257	001 SEM	W 630-930P	315D WURSTER	Special Topics in Design	1-3	KULLMANN, C W	NONE	CLASS ENTRY CODE REQ
48640	P 289	001 LEC	Tu 2-330P	315A WURSTER	Applied Remote Sensing	3	DRONOVA, I	NONE	GR & BY CATEGORY
SEE DEPT	P 297	001 FLD	Note: Also: Th 2-330P, 479 WURSTER UNSCHED NOFACILITY		Supervised Field Study	2-3: SU	DRONOVA, I	NONE	CLASS ENTRY CODE REQ
48668	P 298	001 IND	UNSCHED NOFACILITY		Group Study	1-4	JEWELL, L L	NONE	CLASS ENTRY CODE REQ
48671	P 299	001 IND	UNSCHED NOFACILITY		Individual Research	1-6	RADKE, J D	NONE	GR & BY CATEGORY

LINGUISTICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
52721	P 211A	001 LEC	TuTh 2-330P	1303 DWINELLE	Advanced Phonological Theory	3	INKELAS, S	NONE	
52723	P 213	001 SEM	TuTh 1230-2P	1303 DWINELLE	Advanced Experimental Phonetics	3	LIN, S S	NONE	
52724	P 220B	001 LEC	TuTh 930-11A	1303 DWINELLE	Syntax and Semantics II	3	JENKS, P S	NONE	
52726	P 221	001 SEM	TuF 1230-2P	1303 DWINELLE	Advanced Logical Semantics	3	DEAL, A	NONE	
52727	P 230	001 LEC	TuTh 11-1230P	1303 DWINELLE	Historical Linguistics	3	GARRETT, A J	NONE	
52730	P 234	001 LEC	WF 330-5P	1226 DWINELLE	Indo-European Linguistics	3	HOLLAND, G B	NONE	
52733	P 240B	001 SES	WF 11-1P	1226 DWINELLE	Field Methods	4: 2T	HYMAN, L M	NONE	
52739	P 290A	001 SEM	TuTh 330-5P	1303 DWINELLE	Syntax	3	SWEETSER, E E	NONE	
52744	P 290R	001 SEM	W 9-12P	1303 DWINELLE	Topics in Linguistic Theory: Language, Computation,...	3	REGIER, T P	NONE	
SEE DEPT	P 297	001 FLD	UNSCHED NOFACILITY		Research Mentorship	1: SU	MIKKELSEN, L H	TBA	
SEE DEPT	P 298	001 SEM			Special Group Study	2	HYMAN, L M	NONE	
SEE DEPT	P 298	002 SEM	Note: "Phono Phorum" F 3-5P		Special Group Study	2	MIKKELSEN, L H	NONE	
SEE DEPT	P 298	003 SEM	Note: "Syntax Circle" TuTh 5-6P		Special Group Study	2	MICHAEL, L D	NONE	
SEE DEPT	P 298	005 SEM	Note: "Fieldwork Forum" 		Special Group Study	2	MICHAEL, L D	NONE	
SEE DEPT	P 298	006 SEM	Note: "Tupi-Guarani Comparative Group" 		Special Group Study	2	SWEETSER, E E	NONE	
			Note: "Gesture Group" 						

MATERIALS SCIENCE AND ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
53057	P 202	001 LEC	TuTh 2-330P	348 HEARST MIN	Crystal Structure and Bonding	3	CHRZAN, D C	NONE	
53060	P C212	001 LEC	TuTh 9-11A	348 HEARST MIN	Deformation and Fracture of Engineering Materials	4	RITCHIE, R O	NONE	
			Note: Cross-listed with Mechanical Engineering C225 section 1. 						

53063	P C214	001 LEC	MWF 11-12P	544 DAVIS	Micromechanics	3	LI, S	NONE
Note: Cross-listed with Civil and Environmental Engineering C236 section 1. nbsp;nbsp;								
53066	P C225	001 LEC	MW 2-330P	348 HEARST MIN	Thin-Film Science and Technology	3	WU, J	NONE
Note: Cross-listed with Applied Science and Technology C225 section 1. nbsp;nbsp;								
53069	P 241	001 LAB	F 2-3P	348 HEARST MIN	Electron Microscopy Laboratory	2	MINOR, A M	NONE
53072	P C286	001 LEC	TuTh 330-5P	3106 ETCHEVERRY	Modeling and Simulation of Advanced Manufacturing P...	3	ZOHDI, T I	20
Note: Cross-listed with Mechanical Engineering C201 section 1. nbsp;nbsp;								
53075	S C286	101 DIS	W 5-6P	3108 ETCHEVERRY	Modeling and Simulation of Advanced Manufacturing P...		ZOHDI, T I	
53078	P 296B	001 IND	F 10-11A	314 HEARST MIN	Independent Research for Five-Year BS/MS Program 1-2: SU		DUBON, O D	NONE
53081	P 298	001 SEM	Th 4-5P	348 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		ASTA, M D	NONE
53084	P 298	002 SEM	W 2-3P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		CHRZAN, D C	NONE
53087	P 298	003 SEM	M 2-3P	348 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		ASTA, M D	NONE
53090	P 298	004 SEM	F 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		DEJONGHE, L C	NONE
53093	P 298	005 SEM	Tu 1-2P	224 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		DEVINE, T M	NONE
53096	P 298	006 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research 1-8: SU		MARTIN, L W	NONE
53099	P 298	007 SEM	F 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		YANG, P	NONE
53102	P 298	008 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research 1-8: SU		MESSERSMITH, P B	NONE
53105	P 298	009 SEM	Th 230-4P	218 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		GRONSKY, R	NONE
53108	P 298	010 SEM	F 1230-2P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		HALLER, E E	NONE
53111	P 298	011 SEM	F 430-530P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		MORRIS, J W	NONE
53114	P 298	012 SEM	M 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		RITCHIE, R O	NONE
53117	P 298	013 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research 1-8: SU		ARENHOLZ, E	NONE
53120	P 298	014 SEM	Tu 3-4P	378 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		DUBON, O D	NONE
53123	P 298	015 SEM	M 5-7P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		XU, T	NONE
53126	P 298	016 SEM	Th 4-5P	348 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		MINOR, A M	NONE
53129	P 298	017 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research 1-8: SU		ZHENG, H	NONE
53132	P 298	018 SEM	F 9-10A	370 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		HEALY, K E	NONE
53135	P 298	019 SEM	M 9-1030A	325 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		DOYLE, F M	NONE
53138	P 298	020 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research 1-8: SU		BIRGENEAU, R J	NONE
53141	P 298	021 SEM	M 10-11A	322 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		WU, J	NONE
53144	P 298	022 SEM	M 5-6P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		SALMERON, M B	NONE
53147	P 298	023 SEM	W 12-1P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		ALIVISATOS, A P	NONE
53149	P 298	024 SEM			Group Studies, Seminars, or Group Research 1-8: SU		CEDER, G	NONE
53150	P 298	025 SEM	M 11-12P	314 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		RAMESH, R	NONE
53153	P 298	026 SEM	W 11-12P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		HELLMAN, F	NONE
53156	P 298	027 SEM	F 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		BANFIELD, J F	NONE
53159	P 298	028 SEM	F 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research 1-8: SU		MACDONALD, D D	NONE
53162	P 298	029 SEM	F 4-5P	380 HEARST MIN	Group Studies, Seminars, or Group Research 1-8: SU		YAO, J	NONE
53164	P 298	030 SEM			Group Studies, Seminars, or Group Research 1-8: SU		PERSSON, K A	NONE
53255	P 298	031 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research 1-8: SU		AGER, J W	NONE
53165	P 299	002 IND		UNSCHED NOFACILITY	Individual Study or Research 1-12: SU		CHRZAN, D C	NONE
53168	P 299	003 IND			Individual Study or Research 1-12: SU		ASTA, M D	NONE
53171	P 299	004 IND			Individual Study or Research 1-12: SU		DEJONGHE, L C	NONE
53174	P 299	005 IND			Individual Study or Research 1-12: SU		DEVINE, T M	NONE
53177	P 299	006 IND		UNSCHED NOFACILITY	Individual Study or Research 1-12: SU		MARTIN, L W	NONE
53180	P 299	007 IND			Individual Study or Research 1-12: SU		YANG, P	NONE
53183	P 299	008 IND		UNSCHED NOFACILITY	Individual Study or Research 1-12: SU		MESSERSMITH, P B	NONE
53186	P 299	009 IND			Individual Study or Research 1-12: SU		GRONSKY, R	NONE
53189	P 299	010 IND		NO FACILITY	Individual Study or Research 1-12: SU		HALLER, E E	NONE
53192	P 299	011 IND			Individual Study or Research 1-12: SU		MORRIS, J W	NONE
53195	P 299	012 IND			Individual Study or Research 1-12: SU		RITCHIE, R O	NONE
53198	P 299	013 IND		UNSCHED NOFACILITY	Individual Study or Research 1-12: SU		ARENHOLZ, E	NONE
53201	P 299	014 IND			Individual Study or Research 1-12: SU		DUBON, O D	NONE
53204	P 299	015 IND			Individual Study or Research 1-12: SU		XU, T	NONE
53207	P 299	016 IND			Individual Study or Research 1-12: SU		MINOR, A M	NONE
53210	P 299	017 IND			Individual Study or Research 1-12: SU		ZHENG, H	NONE
53213	P 299	018 IND			Individual Study or Research 1-12: SU		HEALY, K E	NONE
53216	P 299	019 IND			Individual Study or Research 1-12: SU		DOYLE, F M	NONE
53219	P 299	020 IND		UNSCHED NOFACILITY	Individual Study or Research 1-12: SU		BIRGENEAU, R J	NONE
53222	P 299	021 IND			Individual Study or Research 1-12: SU		WU, J	NONE
53225	P 299	022 IND			Individual Study or Research 1-12: SU		SALMERON, M B	NONE
53228	P 299	023 IND			Individual Study or Research 1-12: SU		ALIVISATOS, A P	NONE
53230	P 299	024 IND			Individual Study or Research 1-12: SU		CEDER, G	NONE
53231	P 299	025 IND			Individual Study or Research 1-12: SU		RAMESH, R	NONE
53234	P 299	026 IND			Individual Study or Research 1-12: SU		HELLMAN, F	NONE
53237	P 299	027 IND		NO FACILITY	Individual Study or Research 1-12: SU		BANFIELD, J F	NONE
53240	P 299	028 IND			Individual Study or Research 1-12: SU		MACDONALD, D D	NONE
53243	P 299	029 IND		NO FACILITY	Individual Study or Research 1-12: SU		YAO, J	NONE
53245	P 299	030 IND			Individual Study or Research 1-12: SU		PERSSON, K A	NONE

53252	P 299	031 IND			Individual Study or Research	1-12: SU	AGER, J W	NONE	
MATHEMATICS									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
54470	P 202B	001 LEC	MWF 9-10A	241 CORY	Introduction to Topology and Analysis	4	CHRIST, F M	4	
54473	P 204	001 LEC	TuTh 8-930A	740 EVANS	Ordinary Differential Equations	4	LAWRIE, A	NONE	
54476	P 212	001 LEC	TuTh 930-11A	891 EVANS	Several Complex Variables	4	ZWORSKI, M R	NONE	
54479	P 215B	001 LEC	TuTh 2-330P	71 EVANS	Algebraic Topology	4	SUN, H	NONE	
54482	P C218B	001 LEC	TuTh 1230-2P	330 EVANS	Probability Theory	4	PITMAN, J W	NONE	
			Note: Cross-listed with Statistics C205B section 1. nbsp;nbsp;						
54485	P 221	001 LEC	MWF 12-1P	110 WHEELER	Advanced Matrix Computations	4	DEMMELE, J W	NONE	
54488	P 222B	001 LEC	MWF 11-12P	5 EVANS	Partial Differential Equations	4	CALDER, J W	NONE	
54491	P C223B	001 LEC	TuTh 1230-2P	334 EVANS	Advanced Topics in Probability and Stochastic Proces...	3	HAMMOND, A	NONE	
			Note: "Self-avoiding walk" - Self-avoiding walk of length n on the integer lattice $\mathbb{Z}^d$ is the uniform measure on the set of nearest neighbor paths of length n from the origin that never revisit a vertex. Studying large scale properties of the measure, such as the typical distance from the origin of its other endpoint, is a famously difficult problem. The class will discuss several classical and recent aspects of rigorous research. Cross-listed with Statistics C206B section 1. nbsp;nbsp;						
54494	P 225B	001 LEC	TuTh 2-330P	31 EVANS	Metamathematics	4	SLAMAN, T	2	
54497	P 228B	001 LEC	TuTh 11-1230P	7 EVANS	Numerical Solution of Differential Equations	4	SETHIAN, J	NONE	
54503	P 250B	001 LEC	TuTh 11-1230P	3 EVANS	Multilinear Algebra and Further Topics	4	OGUS, A E	13	
54506	P 256B	001 LEC	MWF 2-3P	5 EVANS	Algebraic Geometry	4	VOJTA, P A	NONE	
54509	P 261B	001 LEC	MWF 10-11A	2 EVANS	Lie Groups	4	HAIMAN, M	NONE	
54511	P 270	001 LEC	M 130-3P	405 SODA	Hot Topics Course in Mathematics	2: SU	DEMMELE, J W	NONE	
			Note: "Communication-Avoiding Algorithms" nbsp;nbsp;						
54514	P 270	002 LEC	M 10-1130A	891 EVANS	Hot Topics Course in Mathematics	2: SU	REZAKHANLOU, F	NONE	
			Note: "Topics in Symplectic Geometry" nbsp;nbsp;						
55277	P 273	001 LEC	TuTh 930-11A	81 EVANS	Topics in Numerical Analysis	4	PERSSON, P S	10	
54515	P 274	001 LEC	TuTh 2-330P	2 EVANS	Topics in Algebra	4	STURMFELS, B	NONE	
54518	P 276	001 LEC	TuTh 2-330P	75 EVANS	Topics in Topology	4	TEICHNER, P	NONE	
54521	P 277	001 LEC	TuTh 930-11A	6 EVANS	Topics in Differential Geometry	4	HUTCHINGS, M	NONE	
54524	P 279	001 LEC	MWF 1-2P	2 EVANS	Topics in Partial Differential Equations	4	TATARU, D I	NONE	

MECHANICAL ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
55977	P C201	001 LEC	TuTh 330-5P	3106 ETCHEVERRY	Modeling and Simulation of Advanced Manufacturing P...	3	ZOHDI, T I	20	GR & BY CATEGORY
			Note: Cross-listed with Materials Science and Engineering C286 section 1. nbsp;nbsp;						
55980	S C201	101 DIS	W 5-6P	3108 ETCHEVERRY	Modeling and Simulation of Advanced Manufacturing P...		ZAKY, Z		
55983	P 204	001 LEC	M 4-7P	3107 ETCHEVERRY	Advanced Manufacturing Systems Analysis, AMS	3	ROMERO-HERNANDEZ,	17	GR
55985	P C205	001 LEC	MW 10-12P	220 JACOBS	Critical Making	4	PAULOS, E J	NONE	GR ; CURRENTLY FULL
			Note: Cross-listed with New Media C203 section 1. nbsp;nbsp;						
55986	P C213	001 LEC	TuTh 930-11A	3107 ETCHEVERRY	Fluid Mechanics of Biological Systems	3	SHADDEN, S C	NONE	GR
			Note: Cross-listed with Bioengineering C213 section 1. nbsp;nbsp;						
55989	P C215	001 LEC	TuTh 11-1230P	3108 ETCHEVERRY	Advanced Structural Aspects of Biomaterials	4	PRUITT, L A	NONE	GR & BY CATEGORY
			Note: Cross-listed with Bioengineering C222 section 1. nbsp;nbsp;						
55992	S C215	101 DIS	W 4-5P	150 GSPP	Advanced Structural Aspects of Biomaterials		JAMESON, A P		
55994	P C216	001 LEC	TuTh 930-11A	247 CORY	Molecular Biomechanics and Mechanobiology of the Ce...	4	MOFRAD, M	NONE	GR
			Note: Cross-listed with Bioengineering C215 section 1. nbsp;nbsp;						
56406	S C216	101 DIS	M 3-4P	247 CORY	Molecular Biomechanics and Mechanobiology of the Ce...		MOFRAD, M		
55995	P C218	001 LEC	TuTh 11-1230P	247 CORY	Introduction to MEMS Design	4	NGUYEN, C T	13	GR & BY CATEGORY
			Note: Cross-listed with Electrical Engineering C247B section 1. nbsp;nbsp;						
55998	S C218	101 DIS	M 5-6P	247 CORY	Introduction to MEMS Design		OZGURLUK, A		
56004	P C225	001 LEC	TuTh 9-11A	348 HEARST MIN	Deformation and Fracture of Engineering Materials	4	RITCHIE, R O	NONE	GR
			Note: Cross-listed with Materials Science and Engineering C212 section 1. nbsp;nbsp;						
56007	P 226	001 LEC	TuTh 330-5P	1165 ETCHEVERRY	Tribology	3	KOMVOPOULOS, K	20	GR & BY CATEGORY

56010	P 233	001 LEC	TuTh 330-5P	150 GSPP	Advanced Control Systems II	3	KELMAN, A D	20	GR
56013	S 233	101 DIS	W 4-5P	3109 ETCHEVERRY	Advanced Control Systems II		WU, Y		
56016	P 235	001 LEC	TuTh 1230-2P	105 NORTH GATE	Design of Microprocessor-Based Mechanical Systems4		ANWAR, G	NONE	GR & BY CATEGORY
56019	P C236	001 LEC	TuTh 330-5P	406 DAVIS	Control and Optimization of Distributed Parameters ...3		GOMES, G	NONE	GR
Note: Cross-listed with Civil and Environmental Engineering C291F section 1 and Electrical Engineering C291 section 1. nbsp;nbsp;									
56022	P 237	001 LEC		CANCELLED	Control of Nonlinear Dynamic Systems	3	HEDRICK, J K	NONE	
56025	S 237	101 DIS		CANCELLED	Control of Nonlinear Dynamic Systems		LIAO, Y		
56030	P 241B	001 LEC	TuTh 1230-2P	3113 ETCHEVERRY	Marine Hydrodynamics II	3	YEUNG, R W	NONE	GR & BY CATEGORY
56415	S 241B	101 DIS	M 4-5P	3119 ETCHEVERRY (effective 02/01/16)	Marine Hydrodynamics II		YEUNG, R W		
56031	P 243	001 LEC		CANCELLED	Advanced Methods in Free-Surface Flows	3	YEUNG, R W	NONE	
56034	P 245	001 LEC	TuTh 330-5P	3119 ETCHEVERRY	Oceanic and Atmospheric Waves	3	ALAM, M	20	GR & BY CATEGORY
56037	P 246	001 LEC		CANCELLED	Advanced Energy Conversion Principles	3	CAREY, V P	TBA	
56043	P 258	001 LEC	TuTh 11-1230P	3111 ETCHEVERRY	Heat Transfer with Phase Change	3	CAREY, V P	13	GR & BY CATEGORY
56046	P 259	001 LEC	TuTh 930-11A	3109 ETCHEVERRY	Microscale Thermophysics and Heat Transfer	3	DAMES, C E	NONE	GR
56048	P 260B	001 LEC	TuTh 930-11A	1165 ETCHEVERRY	Advanced Fluid Mechanics II	3	MARCUS, P S	10	GR
56049	P 277	001 LEC	TuTh 330-5P	3107 ETCHEVERRY (effective 02/09/16)	Oscillations in Nonlinear Systems	3	MA, F	20	GR
56052	P 280B	001 LEC	MW 3-430P	1165 ETCHEVERRY	Finite Element Methods in Nonlinear Continua	3	PAPADOPOULOS, P	NONE	GR
56055	P 282	001 LEC	TuTh 11-1230P	3119 ETCHEVERRY	Theory of Elasticity	3	STEIGMANN, D J	NONE	GR
56058	P 285A	001 LEC	MWF 2-3P	3105 ETCHEVERRY	Foundations of the Theory of Continuous Media	3	CASEY, J	NONE	GR
56061	P 285D	001 LEC	TuTh 2-330P	3105 ETCHEVERRY	Engineering Rheology	3	STEIGMANN, D J	NONE	GR
56064	P 290A	001 LEC	MWF 10-11A	200 WHEELER	Nonlinear Dynamics of Continuous Systems	3	O'REILLY, O M	NONE	GR
56067	P 290I	001 LEC	TuTh 930-11A	155 DONNER LAB	Sustainable Manufacturing	3	MCCOY, C	NONE	GR & BY CATEGORY
56070	S 290I	101 DIS	W 4-5P	3108 ETCHEVERRY	Sustainable Manufacturing		BHINGE, R D		
56073	P 290J	001 LEC	TuTh 930-11A	3113 ETCHEVERRY	Predictive Control for Linear and Hybrid Systems	3	BORRELLI, F	NONE	GR
56076	P 290L	001 LEC	TuTh 2-330P	3119 ETCHEVERRY	Introduction to Nano-Biology	3	SOHN, L L	NONE	
56079	P 290R	001 LEC		CANCELLED	Topics in Manufacturing	3	THE STAFF	NONE	
56081	P C290S	001 LEC	TuTh 2-330P	521 CORY	Hybrid Systems and Intelligent Control	3	TOMLIN, C J	NONE	
Note: Cross-listed with Electrical Engineering C291E section 1. nbsp;nbsp;									
56084	P C290X	001 LEC	TuTh 2-330P	3107 ETCHEVERRY	Advanced Technical Communication: Proposals, Patent...	3: SU	KEAVENY, T M	NONE	
Note: Cross-listed with Bioengineering C290D section 1. nbsp;nbsp;									
56418	S C290X	101 DIS	W 10-11A	1165 ETCHEVERRY	Advanced Technical Communication: Proposals, Patent...		SU, E		
56421	S C290X	102 DIS	Th 1-2P	1165 ETCHEVERRY	Advanced Technical Communication: Proposals, Patent...		SU, E		
56409	P 292C	001 LEC	M 1230-230P	310 JACOBS	Advanced Special Topics in Design	2	BECKMAN, S L	NONE	GR
Note: "Reimagining the Future of Slums" Also: DORNFELD, D A									
56087	P 297	002 IND			Engineering Field Studies	1-12: SU	PRUITT, L A	NONE	
SEE DEPT	P 298	1-48 IND		TBA	Group Studies, Seminars, or Group Research	1-8		NONE	GR
Note: "Development Engineering Research and Practice Seminar" nbsp;nbsp;									
56232	P 298	049 IND		CANCELLED	Group Studies, Seminars, or Group Research	1-8: SU		NONE	
56235	P 298	050 IND		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research	1-8	MAKIHARJU, S A	NONE	GR
56238	P 298	051 IND	W 3-4P	3110 ETCHEVERRY	Group Studies, Seminars, or Group Research	1-8	OLIVEIRA, J	NONE	GR
SEE DEPT	P 299	1-56 IND		TBA	Individual Study or Research	1-12		NONE	GR

MOLECULAR AND CELL BIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
59390	P 206	001 LEC	MWF 10-11A	177 STANLEY	Physical Biochemistry	3	MARTIN, A	7	GR & BY CATEGORY
Note: Also: BUSTAMANTE, C J; HURLEY, J H									
59393	P 210	001 LEC	TuTh 1230-2P	242 DWINELLE	Macromolecular Reactions and the Cell	4	RIO, D C	15	GR & BY CATEGORY
Note: Also: THORNER, J W									
59396	S 210	101 DIS	F 1-2P	235 DWINELLE	Macromolecular Reactions and the Cell		RIO, D C		
Note: Also: THORNER, J W									
59399	S 210	102 DIS	F 3-4P	258 DWINELLE	Macromolecular Reactions and the Cell		RIO, D C		
Note: Also: THORNER, J W									
59402	P C212A	001 LEC	TuTh 930-11A	106 STANLEY	Chemical Biology I - Structure, Synthesis and Funct...	1	HAMMOND, M C	NONE	GR
Note: Cross-listed with Chemistry C271A section 1. This is a five-week course beginning Tuesday, January 19, and ending Tuesday, February 16, 2016. nbsp;nbsp;									
59405	P C212B	001 LEC	TuTh 930-11A	106 STANLEY	Chemical Biology II - Enzyme Reaction Mechanisms	1	HAMMOND, M C	NONE	GR
Note: Cross-listed with Chemistry C271B section 1. This is a five-week course beginning Thursday, February 18 and ending Thursday, March 17, 2016. nbsp;nbsp;									
59408	P C212C	001 LEC	TuTh 930-11A	106 STANLEY	Chemical Biology III - Contemporary Topics in Chemi...	1	HAMMOND, M C	NONE	GR
Note: Cross-listed with Chemistry C271C section 1. This is a five-week course beginning Tuesday, March 29 and ending Thursday, April 28, 2016. nbsp;nbsp;									

59414	P 218C	001 SEM	Tu 8-10A	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	CHANG, M C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59417	P 218D	001 SEM	Th 8-10A	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	HAMMOND, M C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59420	P 218E	001 SEM	W 10-12P	301 BARKER	Research Review in Biochemistry and Molecular Biolo...	2: SU	BOTCHAN, M R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59423	P 218F	001 SEM	M 10-12P	421 STANLEY	Energy-dependent Proteases and Molecular Machines	2: SU	MARTIN, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59426	P 218H	001 SEM	Tu 10-12P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	DOUDNA CATE, J H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59429	P 218I	001 SEM	F 8-10A	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	CHANG, C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59432	P 218J	001 SEM	F 8-10A	174 KOSHLAND	Research Review in Biochemistry and Molecular Biolo...	2: SU	DUESBERG, P H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59434	P 218K	001 SEM	F 10-12P	174 KOSHLAND	Gene Editing for Fundamental Biology and Therapeuti...	2: SU	CORN, J E	NONE	GR & MOL & CELL BIOLOGY , BIOPHYSICS , CHEMISTRY
59435	P 218O	001 SEM	F 10-12P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	MARLETTA, M A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59438	P 218P	001 SEM	F 4-6P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	MILLER, E W	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59441	P 218Q	001 SEM	M 8-10A	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	YILDIZ, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59444	P 218R	001 SEM	W 10-12P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	MARQUSEE, S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59447	P 218S	001 SEM	Th 12-2P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	NOGALES DE LA MORE	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59449	P 218T	001 SEM	F 4-6P	174 KOSHLAND	Electron Cryo-tomography of Macromolecular Complex...	2: SU	DAVIES, K M	NONE	GR & MOL & CELL BIOLOGY , NEUROSCIENCE , BIOPHYSICS & BY CATEGORY
59450	P 218W	001 SEM	F 2-4P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	KLINMAN, J P	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59453	P 218X	001 SEM	F 8-10A	301 BARKER	Research Review in Biochemistry and Molecular Biolo...	2: SU	SAVAGE, D F	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59456	P 218Z	001 SEM	M 12-2P	301 BARKER		2: SU	ZONCU, R	NONE	

					Molecular and Cellular Mechanisms of Nutrient Sensi...				GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59459	P 219A	001 SEM	M 2-4P	421 STANLEY	Structural Membrane Biology	2: SU	HURLEY, J H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59462	P 219B	001 SEM	W 12-2P	301 BARKER	Regulation of Translation	2: SU	INGOLIA, N T	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59465	P 219F	001 SEM	W 10-12P	174 KOSHLAND	Research Review in Biochemistry and Molecular Biolo...	2: SU	TJIAN, R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59468	P 219G	001 SEM	M 10-12P	174 KOSHLAND	Virus-Host Interactions	2: SU	GLAUNSINGER, B A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59471	P 219H	001 SEM	Tu 12-2P	174 KOSHLAND	Research Review in Biochemistry and Molecular Biolo...	2: SU	PORTNOY, D A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59474	P 219J	001 SEM	W 12-2P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	DOUDNA, J A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59477	P 219S	001 SEM	Th 10-12P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	KURIYAN, J	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59480	P 219T	001 SEM	M 10-12P	301 BARKER	Research Review in Biochemistry and Molecular Biolo...	2: SU	THORNER, J W	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59483	P 219U	001 SEM	Tu 2-4P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	BUSTAMANTE, C J	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59486	P 219X	001 SEM	W 4-6P	421 STANLEY	Research Review in Biochemistry and Molecular Biolo...	2: SU	BERTOZZI, C R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59489	P 219Y	001 SEM	Tu 2-4P	301 BARKER	Research Review in Biochemistry and Molecular Biolo...	2: SU	ZHOU, Q	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59492	P 219Z	001 SEM	Th 12-2P	301 BARKER	Research Review in Biochemistry and Molecular Biolo...	2: SU	COLLINS, K	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59495	P 230	001 LEC	TuTh 2-330P	125 LI KA SHING	Advanced Cell Biology	4	RAPE, M P	NONE	GR & BY CATEGORY
59498	S 230	101 DIS	Note: Also: HOCKEMEYER, D F F 2-3P	103 MOFFITT	Advanced Cell Biology		RAPE, M P		
59507	P 239B	001 SEM	Note: Also: HOCKEMEYER, D F F 10-12P	301 BARKER	Research Review in Cell and Developmental Biology: 2: SU ...		RAPE, M P	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59510	P 239BB	001 SEM	Th 2-4P	174 KOSHLAND	Research Review in Cell and Developmental Biology: 2: SU ...		FLETCHER, D A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY ,

59513	P 239C	001 SEM	Th 10-12P	301 BARKER	The Regulation of Meiotic Gene Expression and Cellu...	2: SU	BRAR, G A	NONE	BIOPHYSICS GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59516	P 239D	001 SEM	W 12-2P	347 LSA	Research Review in Cell and Developmental Biology: 2: SU ...		MACHEN, T E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59519	P 239EE	001 SEM	M 10-12P	347 LSA	Research Review in Cell and Developmental Biology: 2: SU ...		HEALD, R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59522	P 239FF	001 SEM	M 12-2P	174 KOSHLAND	Research Review in Cell and Developmental Biology: 2: SU ...		LUO, K	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59528	P 239HH	001 SEM	F 10-12P	347 LSA	Research Review in Cell and Developmental Biology: 2: SU ...		HARIHARAN, I K	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59531	P 239I	001 SEM	Th 12-2P	347 LSA	Research Review in Cell and Developmental Biology: 2: SU ...		WELCH, M D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59534	P 239J	001 SEM	Tu 2-4P	347 LSA	Research Review in Cell and Developmental Biology: 2: SU ...		FIRESTONE, G L	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59537	P 239K	001 SEM	Th 2-4P	301 BARKER	Research Review in Cell and Developmental Biology: 2: SU ...		SCHEKMAN, R W	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59540	P 239KK	001 SEM	M 4-6P	174 KOSHLAND	Research Review in Cell and Developmental Biology: 2: SU ...		KOMEILI, A	NONE	GR & MOL & CELL BIOLOGY , BIOPHYSICS , CHEMISTRY
59543	P 239M	001 SEM	W 2-4P	301 BARKER	Research Review in Cell and Developmental Biology: 2: SU ...		HE, L	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59546	P 239N	001 SEM	W 2-4P	174 KOSHLAND	Research Review in Cell and Developmental Biology: 2: SU ...		OSTER, G F	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59549	P 239O	001 SEM	M 4-6P	521 STANLEY	Research Review in Cell and Developmental Biology: 2: SU ...		KARPEN, G H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59552	P 239Q	001 SEM	M 12-2P	347 LSA	Research Review in Cell and Developmental Biology: 2: SU ...		BILDER, D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59555	P 239R	001 SEM	Th 10-12P	174 KOSHLAND	Research Review in Cell and Developmental Biology: 2: SU ...		HOCKEMEYER, D F	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59558	P 239T	001 SEM	M 10-12P	547 LSA	Research Review in Cell and Developmental Biology: 2: SU ...		LISHKO, P	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY

59561	P 239U	001 SEM	W 4-6P	301 BARKER	Research Review in Cell and Developmental Biology: 2: SU ...	DRUBIN, D G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS	
59564	P 239V	001 SEM	W 10-12P	347 LSA	Research Review in Cell and Developmental Biology: 2: SU ...	BAUTISTA, D M	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59567	P 239W	001 SEM	F 2-4P	547 LSA	Research Review in Cell and Developmental Biology: 2: SU ...	WEISBLAT, D A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59573	P 239Z	001 SEM	Tu 12-2P	421 STANLEY	Research Review in Cell and Developmental Biology: 2: SU ...	DERNBURG, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59576	P 240	001 LEC	TuTh 930-11A Note: Also: MEYER, B J	103 GPB	Advanced Genetic Analysis	4	KOSHLAND, D E	NONE	GR & BY CATEGORY
59579	S 240	101 DIS	M 1-2P Note: Also: MEYER, B J	107 GPB	Advanced Genetic Analysis		KOSHLAND, D E		
59582	P 249BB	001 SEM	F 12-2P	174 KOSHLAND	Aging and Protein Homeostasis	2: SU	DILLIN, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59585	P 249C	001 SEM	Tu 2-4P	174 KOSHLAND	Nucleic Acid-Protein Interactions and Control of Ge... 2: SU		RIO, D C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59588	P 249D	001 SEM	W 2-4P	421 STANLEY	Research Review in Genetics and Development: Mechan...	2: SU	RINE, J D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59591	P 249F	001 SEM	W 12-2P	174 KOSHLAND	Neuronal Development	2: SU	GARRIGA, G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59594	P 249G	001 SEM	W 12-2P	547 LSA	Research Review in Genetics and Development: Develo...	2: SU	MILLER, C T	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59597	P 249H	001 SEM	W 8-10A	174 KOSHLAND	Investigating Cellular Aging and Chromosome Segrega...	2: SU	UNAL, E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59600	P 249J	001 SEM	Tu 10-12P	174 KOSHLAND	Research Review in Genetics and Development: Develo...	2: SU	MEYER, B J	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59603	P 249K	001 SEM	M 2-4P	547 LSA	Research Review in Genetics and Development: Animal...	2: SU	KING, A N	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59606	P 249L	001 SEM	M 2-4P	174 KOSHLAND	Imaging Single Molecules: Fashion or Game Changer?	2: SU	DARZACQ, X J	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59609	P 249M	001 SEM	Tu 10-12P	301 BARKER	Research Review in Genetics and Development: Saccha...	2: SU	BARNES, G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59612	P 249MM	001 SEM	Tu 10-12P	547 LSA	Physical Biology of Living Organisms	2: SU	GARCIA, H G	NONE	

59615	P 249N	001 SEM	Th 2-4P	547 LSA	Gene Regulation	2: SU	LEVINE, M S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59618	P 249O	001 SEM	Tu 12-2P	301 BARKER	Genome Sequences	2: SU	EISEN, M B	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59621	P 249Q	001 SEM	Th 4-6P	174 KOSHLAND	Computational Genomics	2: SU	BRENNER, S E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59624	P 249S	001 SEM	M 12-2P	547 LSA	Evolution of Development Mechanisms	2: SU	PATEL, N	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59627	P 249T	001 SEM	Th 12-2P	547 LSA	Research Review in Genetics, Genomics and Developme...	2: SU	ROKHSAR, D S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59630	P 249V	001 SEM	Th 12-2P	174 KOSHLAND	Induction in Vertebrate Development and ES Cell Dif...	2: SU	ROELINK, H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59633	P 249X	001 SEM	Tu 12-2P	521 STANLEY	Comparative Genomics and Computational Biology	2: SU	PACHTER, L	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59636	P 249Y	001 SEM	Tu 10-12P	347 LSA	Mechanisms of Gene Control in Vertebrate Animals	2: SU	HARLAND, R M	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59639	P 249Z	001 SEM	M 2-4P	301 BARKER	Chromosome Structure and Integrity, Genome Evolutio...	2: SU	KOSHLAND, D E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59642	P 250	001 LEC	MW 930-11A	125 LI KA SHING	Advanced Immunology	4	RAULET, D	NONE	GR & BY CATEGORY
59645	S 250	101 DIS	F 10-11A	125 LI KA SHING	Advanced Immunology		RAULET, D		
59648	P 251	001 LEC	M 12-130P	101 LSA	The Regulation of Immune System Development and Fun...	1: SU	VANCE, R E	NONE	GR & BY CATEGORY
59650	P 259A	001 SEM	Tu 4-6P	174 KOSHLAND	Mycobacterium Tuberculosis (Mtb)	2: SU	COX, J S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59651	P 259B	001 SEM	W 10-12P	547 LSA	Research Review in Immunology and Pathogenesis: Spe...	2: SU	SHASTRI, N	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59654	P 259C	001 SEM	Tu 2-4P	547 LSA	Research Review in Immunology and Pathogenesis: Nuc...	2: SU	SAIJO, K	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59657	P 259D	001 SEM	Tu 8-10A	174 KOSHLAND	Research Review in Immunology and Pathogenesis: Myc...	2: SU	STANLEY, S A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY ,

59660	P 259E	001 SEM	F 12-2P	547 LSA	Research Review in Immunology and Pathogenesis: 2: SU Reg...	WINOTO, A	NONE	BIOPHYSICS GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59663	P 259F	001 SEM	W 2-4P	547 LSA	Research Review in Immunology and Pathogenesis: 2: SU Nat...	RAULET, D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59666	P 259G	001 SEM	Tu 4-6P	547 LSA	Research Review in Immunology and Pathogenesis: 2: SU T C...	ROBEY, E A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59672	P 259J	001 SEM	Th 10-12P	547 LSA	Research Review in Immunology and Pathogenesis: 2: SU Imm...	COSCOY, L	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59675	P 259M	001 SEM	Tu 12-2P	547 LSA	Research Review in Immunology and Pathogenesis: 2: SU Inn...	BARTON, G M	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59678	P 259N	001 SEM	M 4-6P	547 LSA	Research Review in Immunology and Pathogenesis: 2: SU Imm...	VANCE, R E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY	
59681	P C261	001 LEC	TuTh 11-1230P	109 DWINELLE	Advanced Cellular Neurobiology	3	ISACOFF, E	NONE	GR & BY CATEGORY
59687	P 269A	001 SEM	Note: Cross-listed with Neuroscience C261 section 1. Also: F 4-6P	547 LSA	ADESNIK, H; KRAMER, R H; NGAI, J Research Review in Neurobiology: Special Topics in ...	2: SU	POO, M	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59690	P 269B	001 SEM	W 4-6P	547 LSA	Research Review in Neurobiology: Synaptic Transmiss...	2: SU	ZUCKER, R S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59693	P 269C	001 SEM	Th 10-12P	347 LSA	Research Review in Neurobiology: Molecular Mechanis...	2: SU	BATEUP, H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59696	P 269D	001 SEM	Tu 12-2P	347 LSA	Research Review in Neurobiology: Signaling Within a...	2: SU	KRAMER, R H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59698	P 269E	001 SEM	Th 4-6P	347 LSA	Molecular and Biophysical Neuroscience	2: SU	BROHAWN, S G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59699	P 269F	001 SEM	Th 2-4P	347 LSA	Optogenetic Dissection of Neural Circuits	2: SU	LAMMEL, S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59702	P 269I	001 SEM	Th 12-2P	521 STANLEY	Research Review in Neurobiology: Stem Cells and Gen...	2: SU	SCHAFFER, D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59705	P 269J	001 SEM	Tu 4-6P	301 BARKER	Research Review in Neurobiology: Taste Recognition 2: SU ...	2: SU	SCOTT, K E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59708	P 269M	001 SEM	Tu 8-10A	547 LSA	Research Review in Neurobiology: Insect Neurophysio...	2: SU	TANOUYE, M A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY ,

59711	P 269O	001 SEM	F 12-2P	347 LSA	Research Review in Neurobiology: Neural Circuits fo...	2: SU	ADESNIK, H	NONE	BIOPHYSICS & BY CATEGORY GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59714	P 269Q	001 SEM	M 2-4P	347 LSA	Research Review in Neurobiology: Sensory Processing...	2: SU	FELDMAN, D E	NONE	GR & MOL & CELL BIOLOGY , BIOPHYSICS , CHEMISTRY & BY CATEGORY
59717	P 269R	001 SEM	W 2-4P	347 LSA	Research Review in Neurobiology: Potassium Channels...	2: SU	ISACOFF, E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59720	P 269S	001 SEM	Tu 4-6P	347 LSA	Research Review in Neurobiology: Molecular Mechanis...	2: SU	NGAI, J	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59723	P 269T	001 SEM	F 12-2P	301 BARKER	Research Review in Neurobiology: Processing of Visu...	2: SU	DAN, Y	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59726	P 269U	001 SEM	Tu 8-10A	301 BARKER	Research Review in Neurobiology: Diseases/Retina	2: SU	FLANNERY, J G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59729	P 269W	001 SEM	M 4-6P	347 LSA	Research Review in Neurobiology: Neural Activity Af...	2: SU	FELLER, M B	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY & BY CATEGORY
59744	P 280C	001 LEC	MWF 1-2P	177 STANLEY	Selected Topics in Molecular and Cell Biology	1	INGOLIA, N T	NONE	GR & BY CATEGORY
59747	S 280C	101 DIS	W 2-3P	177 STANLEY	Selected Topics in Molecular and Cell Biology		INGOLIA, N T		
59768	P 290	A01 SEM	W 5-6P	482 STANLEY	Graduate Seminar	1	YILDIZ, A	NONE	GR ; CURRENTLY FULL
Note: "Advances and Challenges in Biological Imaging" - The course will cover the basics of imaging and light microscopy, and then discuss the state-of-the-art in light microscopy and major biological breakthroughs that came out using these methods. Methods will include but not limited to single molecule biophysics, superresolution imaging, light sheet microscopy, optogenetics, photovoltaic recordings, deep tissue imaging and adaptive optics. Biological applications will include molecular macromachines, human genome editing, brain imaging, neuronal circuitry and embryonic development.&nbsp;									
59771	P 290	A02 SEM	M 330-5P	301 BARKER	Graduate Seminar	1	INGOLIA, N T	NONE	GR
Note: "Fates of RNA in the Cytosol: Localization, Translation, and Decay" - Control of gene expression by affecting the localization, translation, and decay of messenger RNAs in the cytosol. Regulatory mechanisms of RNA-binding proteins, RNA granules, and microRNAs. Cis-acting elements in mRNAs and connections with mRNA quality control. Control by cellular signaling pathways. Specialized regulatory mechanisms in early embryogenesis, during viral infection, and in neurons.&nbsp;									
59774	P 290	B01 SEM	F 10-1130A	547 LSA	Graduate Seminar	1	WEISBLAT, D A	NONE	GR
Note: "How they make it long: cell and molecular processes associated with axial growth in animals" - Developmental increases in the anterior-posterior relative to the dorsal-ventral and left-right dimensions of the embryo are presumed to be an ancestral feature of bilaterally symmetric animals. Cell rearrangements (convergence and extension) contributing to this process are relatively well understood. In this 290, we will consider the contributions of cell movements and cell proliferation (stem cells) at the posterior pole of the animal, referred to as the posterior growth zone or posterior progress zone.&nbsp;									
59780	P 290	C01 SEM	W 5-7P	174 KOSHLAND	Graduate Seminar	1	EISEN, M B	NONE	GR & BY CATEGORY
Note: "The Enigmatic Enhancer" - Transcriptional enhancers were discovered over 30 years ago, yet we still don't really understand how they work. This seminar will cover both classic and modern papers on enhancer, with a focus on what we do not know about how they encoded in DNA, how they are formed, and how they function.&nbsp;									
59786	P 290	D01 SEM	F 4-530P	301 BARKER	Graduate Seminar	1	STANLEY, S A	NONE	GR & BY CATEGORY
Note: "Mycobacterium tuberculosis host-pathogen interactions" - Mycobacterium tuberculosis is an extraordinarily successful pathogen that causes life-long infections in one third of the world's population. The immune response to M. tuberculosis is an immunological stalemate that is sufficient to control but not eliminate infection, resulting in latency. We will explore the cell biological and immunological mechanisms underlying successful containment of infections as well as pathogenic strategies of M. tuberculosis that promote persistent infection and latency.&nbsp;									
59792	P 291B	G01 IND		UNSCHED NOFACILITY	Introduction to Research	2-12: 2T	WELCH, M D	NONE	GR & MOL & CELL BIOLOGY
59795	P 292	005 IND			Research	3-12	ADESNIK, H	NONE	GR & BY CATEGORY
59798	P 292	015 IND			Research	3-12	AMES, B N	NONE	GR & BY CATEGORY
59801	P 292	020 IND			Research	3-12	ARKIN, A P	NONE	GR & BY CATEGORY
59804	P 292	030 IND			Research	3-12	BARNES, G	NONE	GR & BY CATEGORY
59807	P 292	032 IND			Research	3-12	BARTON, G M	NONE	GR & BY CATEGORY
59810	P 292	033 IND			Research	3-12	BATEUP, H	NONE	GR & BY CATEGORY
59813	P 292	034 IND			Research	3-12	BAUTISTA, D M	NONE	GR & BY CATEGORY
59816	P 292	035 IND			Research	3-12	BEATTY, P R	NONE	GR & BY CATEGORY

59819	P 292	055 IND	Research	3-12	BERTOZZI, C R	NONE	GR & BY CATEGORY
59822	P 292	057 IND	Research	3-12	BILDER, D	NONE	GR & BY CATEGORY
59825	P 292	060 IND	Research	3-12	BOTCHAN, M R	NONE	GR & BY CATEGORY
59828	P 292	062 IND	Research	3-12	BRAR, G A	NONE	GR & BY CATEGORY
59831	P 292	065 IND	Research	3-12	BRENNER, S E	NONE	GR & BY CATEGORY
59833	P 292	070 IND	Research	3-12	BROHAWN, S G	NONE	GR & BY CATEGORY
59834	P 292	075 IND	Research	3-12	BUSTAMANTE, C J	NONE	GR & BY CATEGORY
59837	P 292	080 IND	Research	3-12	CALENDAR, R	NONE	GR & BY CATEGORY
59843	P 292	088 IND	Research	3-12	CHANG, C	NONE	GR & BY CATEGORY
59846	P 292	090 IND	Research	3-12	CHANG, M C	NONE	GR & BY CATEGORY
59849	P 292	092 IND	Research	3-12	CHEN, D	NONE	GR & BY CATEGORY
59852	P 292	100 IND	Research	3-12	COLLINS, K	NONE	GR & BY CATEGORY
59855	P 292	101 IND	Research	3-12	CORN, J E	NONE	GR & BY CATEGORY
59858	P 292	103 IND	Research	3-12	COSCOY, L	NONE	GR & BY CATEGORY
59860	P 292	105 IND	Research	3-12	COX, J S	NONE	GR & BY CATEGORY
60236	P 292	109 IND	Research	3-12	DAVIES, K M	NONE	GR & BY CATEGORY
59861	P 292	110 IND	Research	3-12	DAN, Y	NONE	GR & BY CATEGORY
59864	P 292	111 IND	Research	3-12	DARZACQ, X J	NONE	GR & BY CATEGORY
59867	P 292	112 IND	Research	3-12	DERNBURG, A	NONE	GR & BY CATEGORY
59870	P 292	114 IND	Research	3-12	DILLIN, A	NONE	GR & BY CATEGORY
59873	P 292	116 IND	Research	3-12	DOUDNA CATE, J H	NONE	GR & BY CATEGORY
59876	P 292	117 IND	Research	3-12	DOUDNA, J A	NONE	GR & BY CATEGORY
59879	P 292	120 IND	Research	3-12	DRUBIN, D G	NONE	GR & BY CATEGORY
59882	P 292	125 IND	Research	3-12	DUESBERG, P H	NONE	GR & BY CATEGORY
59885	P 292	135 IND	Research	3-12	EISEN, M B	NONE	GR & BY CATEGORY
59888	P 292	137 IND	Research	3-12	FELDMAN, D E	NONE	GR & BY CATEGORY
59891	P 292	139 IND	Research	3-12	FELLER, M B	NONE	GR & BY CATEGORY
59894	P 292	140 IND	Research	3-12	FIRESTONE, G L	NONE	GR & BY CATEGORY
59897	P 292	145 IND	Research	3-12	FLANNERY, J G	NONE	GR & BY CATEGORY
59900	P 292	147 IND	Research	3-12	FLETCHER, D A	NONE	GR & BY CATEGORY
59903	P 292	155 IND	Research	3-12	FRANCIS, M B	NONE	GR & BY CATEGORY
59906	P 292	165 IND	Research	3-12	GARCIA, H G	NONE	GR & BY CATEGORY
59909	P 292	170 IND	Research	3-12	GARRIGA, G	NONE	GR & BY CATEGORY
59912	P 292	172 IND	Research	3-12	GERHART, J C	NONE	GR & BY CATEGORY
59915	P 292	175 IND	Research	3-12	GLAUNSINGER, B A	NONE	GR
59918	P 292	177 IND	Research	3-12	GROVES, J	NONE	GR & BY CATEGORY
59921	P 292	180 IND	Research	3-12	HAMMOND, M C	NONE	GR & BY CATEGORY
59924	P 292	202 IND	Research	3-12	HARIHARAN, I K	NONE	GR & BY CATEGORY
59927	P 292	205 IND	Research	3-12	HARLAND, R M	NONE	GR & BY CATEGORY
59930	P 292	208 IND	Research	3-12	HE, L	NONE	GR & BY CATEGORY
59933	P 292	210 IND	Research	3-12	HEALD, R	NONE	GR & BY CATEGORY
59936	P 292	211 IND	Research	3-12	HOCKEMEYER, D F	NONE	GR & BY CATEGORY
59939	P 292	213 IND	Research	3-12	HURLEY, J H	NONE	GR & BY CATEGORY
59942	P 292	214 IND	Research	3-12	INGOLIA, N T	NONE	GR & BY CATEGORY
59945	P 292	215 IND	Research	3-12	ISACOFF, E	NONE	GR & BY CATEGORY
59948	P 292	225 IND	Research	3-12	KARPEN, G H	NONE	GR & BY CATEGORY
59951	P 292	228 IND	Research	3-12	KAUFER, D	NONE	GR & BY CATEGORY
59954	P 292	230 IND	Research	3-12	KEASLING, J D	NONE	GR & BY CATEGORY
59957	P 292	232 IND	Research	3-12	KING, A N	NONE	GR & BY CATEGORY
59960	P 292	240 IND	Research	3-12	KLINMAN, J P	NONE	GR & BY CATEGORY
59963	P 292	244 IND	Research	3-12	KOMEILI, A	NONE	GR & BY CATEGORY
59966	P 292	247 IND	Research	3-12	KOSHLAND, D E	NONE	GR & BY CATEGORY
59969	P 292	250 IND	Research	3-12	KRAMER, R H	NONE	GR & BY CATEGORY
59972	P 292	253 IND	Research	3-12	KURIYAN, J	NONE	GR & BY CATEGORY
59975	P 292	260 IND	Research	3-12	LAMMEL, S	NONE	GR & BY CATEGORY
59978	P 292	265 IND	Research	3-12	LEVINE, M S	NONE	GR & BY CATEGORY
59981	P 292	268 IND	Research	3-12	LI, S	NONE	GR & BY CATEGORY
59984	P 292	270 IND	Research	3-12	LISHKO, P	NONE	GR & BY CATEGORY
59987	P 292	275 IND	Research	3-12	LUO, K	NONE	GR & BY CATEGORY
59990	P 292	280 IND	Research	3-12	MACHEN, T E	NONE	GR & BY CATEGORY
59993	P 292	283 IND	Research	3-12	MARLETTA, M A	NONE	GR & BY CATEGORY
59996	P 292	285 IND	Research	3-12	MARQUSEE, S	NONE	GR & BY CATEGORY
59999	P 292	288 IND	Research	3-12	MARTIN, A	NONE	GR & BY CATEGORY
60005	P 292	295 IND	Research	3-12	MEYER, B J	NONE	GR & BY CATEGORY
60008	P 292	300 IND	Research	3-12	MILLER, C T	NONE	GR & BY CATEGORY
60011	P 292	301 IND	Research	3-12	MILLER, E W	NONE	GR & BY CATEGORY
60014	P 292	305 IND	Research	3-12	MOFRAD, M	NONE	GR & BY CATEGORY
60017	P 292	315 IND	Research	3-12	NGAI, J	NONE	GR & BY CATEGORY
60020	P 292	325 IND	Research	3-12	NOGALES DE LA MORE	NONE	GR & BY CATEGORY
60023	P 292	330 IND	Research	3-12	OSTER, G F	NONE	GR & BY CATEGORY
60026	P 292	337 IND	Research	3-12	PACHTER, L	NONE	GR & BY CATEGORY

UNSCHED NOFACILITY

60029	P 292	340 IND		Research	3-12	PATEL, N	NONE	GR & BY CATEGORY
60032	P 292	345 IND		Research	3-12	POO, M	NONE	GR & BY CATEGORY
60035	P 292	350 IND		Research	3-12	PORTNOY, D A	NONE	GR & BY CATEGORY
60038	P 292	355 IND		Research	3-12	PRESTI, D E	NONE	GR & BY CATEGORY
60041	P 292	357 IND		Research	3-12	RAPE, M P	NONE	GR & BY CATEGORY
60044	P 292	360 IND		Research	3-12	RAULET, D	NONE	GR & BY CATEGORY
60047	P 292	365 IND		Research	3-12	RINE, J D	NONE	GR & BY CATEGORY
60050	P 292	370 IND		Research	3-12	RIO, D C	NONE	GR & BY CATEGORY
60053	P 292	375 IND		Research	3-12	ROBEY, E A	NONE	GR & BY CATEGORY
60056	P 292	376 IND		Research	3-12	ROELINK, H	NONE	GR & BY CATEGORY
60059	P 292	377 IND		Research	3-12	ROKHSAR, D S	NONE	GR & BY CATEGORY
60062	P 292	379 IND		Research	3-12	SAIJO, K	NONE	GR & BY CATEGORY
60065	P 292	380 IND		Research	3-12	SAVAGE, D F	NONE	GR & BY CATEGORY
60068	P 292	390 IND		Research	3-12	SCHAFFER, D	NONE	GR & BY CATEGORY
60071	P 292	400 IND		Research	3-12	SCHKMAN, R W	NONE	GR & BY CATEGORY
60074	P 292	410 IND		Research	3-12	SCOTT, K E	NONE	GR & BY CATEGORY
60080	P 292	420 IND		Research	3-12	SHASTRI, N	NONE	GR & BY CATEGORY
60083	P 292	430 IND		Research	3-12	STANLEY, S A	NONE	GR & BY CATEGORY
60086	P 292	440 IND		Research	3-12	TANOUYE, M A	NONE	GR & BY CATEGORY
60089	P 292	445 IND		Research	3-12	THORNER, J W	NONE	GR & BY CATEGORY
60092	P 292	455 IND		Research	3-12	TJIAN, R	NONE	GR & BY CATEGORY
60095	P 292	456 IND		Research	3-12	UNAL, E	NONE	GR & BY CATEGORY
60098	P 292	457 IND		Research	3-12	URNOV, F D	NONE	GR & BY CATEGORY
60101	P 292	460 IND		Research	3-12	VANCE, R E	NONE	GR & BY CATEGORY
60104	P 292	470 IND		Research	3-12	WEISBLAT, D A	NONE	GR & BY CATEGORY
60107	P 292	475 IND		Research	3-12	WELCH, M D	NONE	GR & BY CATEGORY
60110	P 292	485 IND		Research	3-12	WESTHEIMER, G	NONE	GR & BY CATEGORY
60113	P 292	490 IND		Research	3-12	WILT, F H	NONE	GR & BY CATEGORY
60116	P 292	500 IND		Research	3-12	WINOTO, A	NONE	GR & BY CATEGORY
60119	P 292	505 IND		Research	3-12	ZHOU, Q	NONE	GR & BY CATEGORY
60122	P 292	508 IND		Research	3-12	ZONCU, R	NONE	GR & BY CATEGORY
60125	P 292	600 IND		Research	3-12	YILDIZ, A	NONE	GR & BY CATEGORY
60128	P 293C	001 LEC	Tu 6-730P 106 STANLEY	Responsible Conduct of Research	1: SU	KIRSCH, J F	NONE	GR & BY CATEGORY
			Note: Section 1 is for Molecular and Cell Biology students only. Also: SCHACHMAN, H K					
60131	S 293C	101 DIS	Th 6-730P 521 STANLEY	Responsible Conduct of Research		KIRSCH, J F		
			Note: Also: DOUDNA CATE, J H; BOTCHAN, M R; HAMMOND, M C					
60134	S 293C	102 DIS	W 530-7P 301 BARKER	Responsible Conduct of Research		BRAR, G A		
			Note: Also: HOCKEMEYER, D F					
60137	S 293C	103 DIS	Tu 6-730P 434 BARKER	Responsible Conduct of Research		BARNES, G		CURRENTLY FULL
			Note: Also: KOSHLAND, D E					
60140	S 293C	104 DIS	Tu 4-530P 447 LSA	Responsible Conduct of Research		ROBEY, E A		
			Note: Also: FELDMAN, D E					
60143	P 293C	002 LEC	Tu 6-730P 106 STANLEY	Responsible Conduct of Research	1: SU	KIRSCH, J F	NONE	GR
			Note: Non-Molecular and Cell Biology students may enroll in section 2. Also: SCHACHMAN, H K					
60146	S 293C	201 DIS	Th 6-730P 621 STANLEY	Responsible Conduct of Research		MILLER, E W		
60152	P 295	001 SEM	M 6-8P 101 BARKER	Careers for Life Sciences Ph.D's	1: SU	WELCH, M D	NONE	GR

MUSIC

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
60756	P 202	001 SEM	W 3-6P	210 HARGROVE LIB	Seminar in Contemporary Music	4	BOUCHARD, L M	NONE	
60759	P 203	001 SEM	Tu 1-4P	210 HARGROVE LIB	Seminar in Composition	4	UENO, K	NONE	
60762	P 204	001 SEM	F 9-12P	242 MORRISON	Studies in Musical Analysis	4	COX, C	NONE	
SEE DEPT	P 207	001 LEC	F 9-12P	13 MCENERNEY	Advanced Projects in Computer Music	4	CAMPION, E J	NONE	
60765	P 220	001 SEM	F 9-12P	210 HARGROVE LIB	Topics in Music History and Criticism	4	MATHEW, N	NONE	
			Note: "Sound and The City" - This seminar takes place at the intersection of sound studies and urban studies, architectural theory and musicology, making and thinking. It asks what each of these disciplines, emerging and long-established, has to learn from a range of premises: that sound and space are inseparably entangled, that sound crucially shapes how we know the world, and that the modern city has long hosted distinctive configurations of sound in space. A series of distinguished guests -- composers, DJs, philosophers of sound, sound designers, ethnomusicologists, and urbanists -- will help lead the seminar. nbsp;						
60768	P 220	002 SEM	M 2-5P	210 HARGROVE LIB	Topics in Music History and Criticism	4	DAVIES, J	NONE	
			Note: "Material Romanticism" nbsp;						
60771	P 246	001 SEM	Tu 2-5P	242 MORRISON	Theory and Method in Popular Music Studies	4	GUILBAULT, J M	NONE	
60774	P 250A	001 SEM	Th 2-5P	242 MORRISON	Advanced Ethnomusicological Studies	2-4	GUILBAULT, J M	NONE	
SEE DEPT	P 258B	001 LEC	TuTh 930-11A	13 MCENERNEY	Situated Instrument Design for Musical Expression	4	GOTTFRIED, R J	NONE	
SEE DEPT	S 258B	101 LAB	TuTh 11-1230P	13 MCENERNEY	Situated Instrument Design for Musical Expression		GOTTFRIED, R J		
SEE DEPT	P 290	001 COL	F 3-430P	125 MORRISON	Colloquium	1: SU	UENO, K	NONE	

SEE DEPT	P 296	1-15 IND		TBA	Directed Dissertation Research - Music	1-12		NONE	
SEE DEPT	P 298	1-3 IND		TBA	Group Special Studies	1-8		NONE	
SEE DEPT	P 299	1-17 IND		TBA	Special Study	1-12		NONE	
NANOSCALE SCIENCE AND ENGINEERING									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
61103	P C203	001 LEC	F 2-5P	521 CORY	Nanoscale Fabrication	4	CHANG-HASNAIN, C J	NONE	
61106	S C203	101 DIS	Th 5-6P	293 CORY	Nanoscale Fabrication				
61109	P 298	001 SEM	F 2-3P	390 HEARST MIN	Group Studies, Seminars, or Group Research	1: SU	LEE, S	NONE	
NEAR EASTERN STUDIES									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
61704	P 290B	003 IND		UNSCHED NOFACILITY	Arabic	1-5	LARKIN, M	NONE	
61803	P 291	002 WOR		CANCELLED	Dissertation Writing Workshop	4	LARKIN, M	NONE	
61818	P 296	001 SEM	F 2-5P	271 BARROWS	Topics in Egyptian Art and Archaeology	2,4	REDMOUNT, C A	NONE	
Note: "Comparative Urbanism in the Ancient World" - This interdisciplinary graduate seminar examines the nature, form and functions of ancient cities, focusing on urbanism in Egypt, the Western Roman Empire and the ancient Mediterranean. The class is organized around a set of topics-towns, cities, urban networks and hinterlands; neighborhoods/city zones; public building/monumental architecture, etc.-for comparative investigation. One goal is to gain a deeper understanding of urbanism in the ancient world more generally. The class will also consider various theoretical works on cities, urban forms, and functions, and urbanization as an historical process. Also: NORENA, C F									
61821	P 298	001 SEM	W 2-5P	252 BARROWS	Seminar	1-4	AHMED, A	NONE	
Note: "Islamic Theology" M 2-5P									
61827	P 298	003 SEM	M 2-5P	180 BARROWS	Seminar	1-4	DUARTE DE OLIVEIRA	NONE	
Note: "The Complex Relations Between Judaism and Christianity" - Despite their shared roots in biblical faith and intrinsic conceptual similarities, Judaism and Christianity have profound theological differences that in moments of crisis led to attitudes of overt contempt, persecution and physical annihilation. Since the beginning of the 20th century, the relation between these traditions evolved towards arapprochement, pioneered by some scholars and religious leaders. In this seminar, we will approach the nature of the theological controversies embedded in these traditions, and explore potential ways of overcoming such complexities. M 2-5P									
61835	P 298	006 SEM	M 2-5P	115 BARROWS	Seminar	1-4	COMPARETI, M	NONE	
Note: The course provides recent findings about rock reliefs carved during the Sasanian period that contain inscriptions that can further help us to understand the historical context and interplay between the Persian Empire and neighboring kingdoms during the 3rd-7th centuries CE. The seminar will provide a forum wherein students can appreciate, critically engage, and understand the unique sculptural remains of a Near-Eastern civilization that once covered a vast territory for more than four centuries and has had a great impact on many other cultures and regions. 									
ARABIC									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62166	P 298	001 SEM		CANCELLED	Seminar	1-4	LARKIN, M	NONE	
Note: "Medieval Arabic Literary Theory" Tu 2-5P									
62169	P 298	002 SEM	Tu 2-5P	271 BARROWS	Seminar	1-4	DIAB, A	NONE	
Note: Since the 19th century, writers in the Arab world have operated against acute constraints both during the colonial period and the tenuous (post-)colonial era. This seminar explores how Arab writers create narratives that articulate subjectivity through their work. How do such narratives represent identity/alterity in conditions of war, exile, patriarchy, occupation, travel, prison, and authoritarian rule? How does fiction recreate, restyle and reconsider the author's own experiences? This seminar will be conducted in Arabic and will address these questions through close readings of novels, short stories, memoirs, essays, poems, and films. 									
CUNEIFORM									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62277	P 200B	001 LEC	W 2-5P	12 BARROWS	Advanced Akkadian	3	ROCHBERG, F	NONE	
62280	P 298	001 IND	W 2-5P	12 BARROWS	Seminar	1-4	VELDHUIS, N C	NONE	
EGYPTIAN									

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62421	P 202B	001 LEC	TuTh 2-330P	18 BARROWS	Egyptian Texts	3	LUCARELLI, R	NONE	
HEBREW									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62642	P 202B	001 LEC	Tu 2-5P	248 BARROWS	Advanced Late Antique Hebrew Texts	3	BOYARIN, D	NONE	
62645	P 204B	001 SEM	W 2-5P	246 BARROWS	Advanced Modern Hebrew Literature and Culture	3	KRONFELD, C	NONE	
PERSIAN									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62933	P 200B	001 LEC	F 10-1P	275 BARROWS	Readings in Persian Literary Texts	3	AHMADI, S	NONE	BY CATEGORY
SEMITICS									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
63309	P 209B	001 SEM	Tu 2-5P	8A BARROWS	Northwest Semitic Epigraphy	4	HAYES, J L	NONE	
NEUROSCIENCE									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
63530	P C261	001 LEC	TuTh 11-1230P	109 DWINELLE	Advanced Cellular Neurobiology	3	ISACOFF, E	NONE	
63536	P 290	001 SEM	Note: Cross-listed with Molecular and Cell Biology C261 section 1. Also: ADESNIK, H; KRAMER, R H; NGAI, J		Neuroscience First Year Research	2	FELDMAN, D E	NONE	
63539	P 291B	001 LAB	MTWTF 8-5P	269 LSA	Neuroscience Introduction to Research	4-12: 2T	FELDMAN, D E	NONE	
63542	P 292	002 LAB	MTWTF 8-5P	269 LSA	Neuroscience Graduate Research	3-12	NGAI, J	NONE	
63545	P 292	003 LAB	MTWTF 8-5P	210 BARKER	Neuroscience Graduate Research	3-12	D'ESPOSITO, M	NONE	
63548	P 292	004 LAB	MTWTF 8-5P	230 BARKER	Neuroscience Graduate Research	3-12	DAN, Y	NONE	
63551	P 292	005 LAB	MTWTF 8-5P	112 BARKER	Neuroscience Graduate Research	3-12	FLANNERY, J G	NONE	
63554	P 292	007 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	GALLANT, J L	NONE	
63557	P 292	008 LAB	MTWTF 8-5P	141 KOSH LAND	Neuroscience Graduate Research	3-12	GARRIGA, G	NONE	
63560	P 292	009 LAB	MTWTF 8-5P	5201 TOLMAN	Neuroscience Graduate Research	3-12	IVRY, R	NONE	
63563	P 292	010 LAB	MTWTF 8-5P	271 LSA	Neuroscience Graduate Research	3-12	ISACOFF, E	NONE	
63566	P 292	011 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	JACOBS, L	NONE	
63569	P 292	012 LAB	MTWTF 8-5P	210 BARKER	Neuroscience Graduate Research	3-12	KNIGHT, R T	NONE	
63572	P 292	013 LAB	MTWTF 8-5P	121 LSA	Neuroscience Graduate Research	3-12	KRAMER, R H	NONE	
63575	P 292	014 LAB	MTWTF 8-5P	118 BARKER	Neuroscience Graduate Research	3-12	JAGUST, W J	NONE	
63578	P 292	015 LAB	MTWTF 8-5P	229 LSA	Neuroscience Graduate Research	3-12	POO, M	NONE	
63581	P 292	016 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	ROBERTSON, L C	NONE	
63584	P 292	017 LAB	MTWTF 8-5P	582 MINOR	Neuroscience Graduate Research	3-12	SILVER, M A	NONE	
63587	P 292	018 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	SCHAFFER, D	NONE	
63590	P 292	019 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	SHIMAMURA, A P	NONE	
63593	P 292	021 LAB	MTWTF 8-5P	131 LSA	Neuroscience Graduate Research	3-12	TANOUYE, M A	NONE	
63596	P 292	022 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	THEUNISSEN, F E	NONE	
63599	P 292	026 LAB	MTWTF 8-5P	111 LSA	Neuroscience Graduate Research	3-12	ZUCKER, R S	NONE	
63602	P 292	027 LAB	MTWTF 8-5P	201 LSA	Neuroscience Graduate Research	3-12	CHEN, L	NONE	
63605	P 292	028 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	BANKS, M S	NONE	
63608	P 292	029 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	OLSHAUSEN, B A	NONE	
63611	P 292	030 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	KLEIN, S A	NONE	

63614	P 292	031 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	LEVI, D M	NONE
63617	P 292	032 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	SCOTT, K E	NONE
63620	P 292	033 LAB	MTWTF 8-5P	210 BARKER	Neuroscience Graduate Research	3-12	WALLIS, J D	NONE
63623	P 292	035 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	GONG, X	NONE
63626	P 292	038 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	KAUFER, D	NONE
63629	P 292	040 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	KRIEGSFELD, L J	NONE
63632	P 292	041 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	CARMENA, J M	NONE
63635	P 292	042 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	FRANCIS, D D	NONE
63638	P 292	043 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	SOMMER, F	NONE
63641	P 292	047 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	BENTLEY, G E	NONE
63644	P 292	048 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	DEWEESE, M R	NONE
63647	P 292	049 LAB	MTWTF 8-5P	210 BARKER	Neuroscience Graduate Research	3-12	BUNGE, S A	NONE
63650	P 292	050 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	FELLER, M B	NONE
63653	P 292	051 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	FELDMAN, D E	NONE
63656	P 292	053 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	GRIFFITHS, T	NONE
63659	P 292	054 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	WALKER, M P	NONE
63662	P 292	055 LAB	MTWTF 8-5P	355 LSA	Neuroscience Graduate Research	3-12	BAUTISTA, D M	NONE
63665	P 292	056 LAB	MTWTF 8-5P	G95 TOLMAN	Neuroscience Graduate Research	3-12	BISHOP, S	NONE
SEE DEPT	P 292	57-63 LAB		TBA	Neuroscience Graduate Research	3-12		NONE
63689	P 292	064 LAB			Neuroscience Graduate Research	3-12	DILLIN, A	NONE
63692	P 292	065 LAB			Neuroscience Graduate Research	3-12	LAMMEL, S	NONE
63695	P 294	001 SEM	M 12-1P	5101 TOLMAN	Neuroscience Graduate Student Presentation Seminar	1	FELDMAN, D E	NONE
Note: Also: SOMMER, F; NGAI, J; BUNGE, S A								
63698	P 299	001 SEM	Tu 4-6P		Seminars	1-3	FELDMAN, D E	NONE
Note: "Applied Statistics for Neuroscience" - A cooperative course covering statistical methods commonly used in neuroscience. Topics include parametric statistics, non-parametric statistics and modeling. Students will learn implementations in R and Matlab. Also: Th 4-5P								

NEW MEDIA

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
63912	P 200	001 SEM	Th 1-4P	340 MOFFITT	History and Theory of New Media	4	DE KOSNIK, A T	NONE	BY CATEGORY
63915	P C203	001 LEC	MW 10-12P	220 JACOBS	Critical Making	4	PAULOS, E J	NONE	GR
Note: Cross-listed with Mechanical Engineering C205 section 1.									
63918	P C265	001 LEC	F 11-1P	202 SOUTH HALL	Interface Aesthetics	2	PRESCOTT, E	NONE	GR
Note: Cross-listed with Information C265 section 1. Also: VAN WYK, E J									

NUCLEAR ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
64087	P 201	001 LEC	MW 2-4P	3119 ETCHEVERRY	Nuclear Reactions and Interactions of Radiation wit...	4	VAN BIBBER, K A	6	
64096	P 221	001 LEC	MWF 9-10A	237 CORY	Corrosion in Nuclear Power Systems	3	HOSEMANN, P	4	
64102	P 230	001 LEC	TuTh 330-5P	3111 ETCHEVERRY	Analytical Methods for Non-Proliferation	4	MORSE, E C	NONE	
64108	P 281	001 LEC	TuTh 2-330P	104 GPB	Fully Ionized Plasmas	3	MORSE, E C	2	
64111	P C285	001 LEC	M 5-8P	105 GSPP	Nuclear Security: The Nexus Between Policy and Tech...	4	NACHT, M	NONE	
Note: Cross-listed with Public Policy C285 section 1. Also: FRANK, M I									
64114	P 290A	001 LEC	MWF 4-5P	237 CORY	Special Topics in Applied Nuclear Physics	3	YOUNES, W	NONE	
Note: "Nuclear Fission Physics" nbsp;nbsp;									
64117	P 290B	001 LEC		CANCELLED	Special Topics in Nuclear Materials and Chemistry	3	MACDONALD, D D	TBA	
Note: "Coolant Technology in Water-Cooled Nuclear Power Reactors" - The Electric Power Research Institute (EPRI) estimates that about 80% of the unscheduled, and frequently costly, outages in water-cooled nuclear power reactors are due to corrosion, primarily of components in the reactor coolant circuits. This course will examine the conditions that exist in BWR and PWR coolant circuits and will define the corrosion processes that occur therein. nbsp;nbsp;									
64120	P 295	001 LEC	M 4-530P	3105 ETCHEVERRY	Nuclear Engineering Colloquium	0: SU	VAN BIBBER, K A	NONE	
64123	P 298	001 SEM	W 3-5P	4101 ETCHEVERRY	Group Research Seminars	1: SU	AHN, J	NONE	
64126	P 298	002 SEM	M 10-12P	4101 ETCHEVERRY	Group Research Seminars	1: SU	GREENSPAN, E	NONE	
Note: Also: VUJIC, J L									
64129	P 298	003 SEM	Th 12-2P	1110C ETCHEVERRY	Group Research Seminars	1: SU	HOSEMANN, P	NONE	
64132	P 298	004 SEM	F 3-4P	4101 ETCHEVERRY	Group Research Seminars	1: SU	MORSE, E C	NONE	
64135	P 298	005 SEM	W 11-12P	4101 ETCHEVERRY	Group Research Seminars	1: SU	NORMAN, E B	NONE	
64138	P 298	006 SEM	W 1-230P	4101 ETCHEVERRY	Group Research Seminars	1: SU	PETERSON, P F	NONE	
64141	P 298	007 SEM		CANCELLED	Group Research Seminars	1: SU	PRUSSIN, S G	NONE	

64144	P 298	008 SEM	W 1230-2P	1110C ETCHEVERRY	Group Research Seminars	1: SU	VAN BIBBER, K A	NONE
64147	P 298	009 SEM	F 10-12P	1110C ETCHEVERRY	Group Research Seminars	1: SU	VETTER, K	NONE
64150	P 298	010 SEM	M 3-4P	4101 ETCHEVERRY	Group Research Seminars	1: SU	VUJIC, J L	NONE
64153	P 298	011 SEM	Tu 930-11A	4101 ETCHEVERRY	Group Research Seminars	1: SU	FRATONI, M	NONE
64156	P 298	012 SEM	Tu 930-11A	4101 ETCHEVERRY	Group Research Seminars	1: SU	SLAYBAUGH, R	NONE
SEE DEPT	P 299	1-7 IND		TBA	Individual Research	1-12		NONE
SEE DEPT	P 299	008 IND		CANCELLED	Individual Research	1-12: SU	PRUSSIN, S G	NONE
SEE DEPT	P 299	9-14 IND		TBA	Individual Research	1-12		NONE

NUTRITIONAL SCIENCES AND TOXICOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
64935	P 211B	001 LEC			Introduction to Research in Nutritional Sciences	4-8: 2T	SHANE, B	NONE	
64938	P 250	001 LEC	WF 2-330P	120 MORGAN	Advanced Topics in Metabolic Biology	3	NAPOLI, J L	NONE	
SEE DEPT	P 260	001 LEC	MWF 9-10A	159 MULFORD	Metabolic Bases of Human Health and Diseases	4	STAHL, A	4	
SEE DEPT	S 260	101 DIS	M 10-11A	120 MORGAN	Gradua... Metabolic Bases of Human Health and Diseases		STAHL, A		
64947	P 290	001 LEC	Th 2-4P	120 MORGAN	Advanced Seminars in Nutritional Sciences	1-2	RYAN, R O	NONE	CURRENTLY FULL
64950	P 292	001 SEM	M 12-1P	109 MORGAN	Graduate Research Colloquium	1: SU	NAPOLI, J L	NONE	
SEE DEPT	P 296A	001 SEM	F 1-2P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	WANG, J	NONE	
SEE DEPT	P 296B	001 SEM	M 4-6P	138 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	APONTE, G	NONE	
SEE DEPT	P 296C	001 SEM	M 230-4P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	BJELDANES, L F	NONE	
SEE DEPT	P 296D	001 SEM	W 130-4P	NO FACILITY	Research Review in Nutritional Sciences and Toxicol...	2: SU	THE STAFF	NONE	CURRENTLY NOT OPEN
SEE DEPT	P 296E	001 SEM	W 12-130P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	HELLERSTEIN, M	NONE	
SEE DEPT	P 296F	001 SEM	Tu 2-3P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	KRAUSS, R M	NONE	
SEE DEPT	P 296G	001 SEM	F 3-5P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	NAPOLI, J L	NONE	
SEE DEPT	P 296H	001 SEM	F 11-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	RYAN, R O	NONE	
SEE DEPT	P 296I	001 SEM	W 12-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	SHANE, B	NONE	
SEE DEPT	P 296J	001 SEM	W 12-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	SUL, H S	NONE	
SEE DEPT	P 296L	001 SEM	Tu 10-12P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	VULPE, C D	NONE	
SEE DEPT	P 298	001 IND		UNSCHED NOFACILITY	Directed Group Studies	1-4	APONTE, G	NONE	
SEE DEPT	P 298	002 IND			Directed Group Studies	1-4	LEITMAN, D	NONE	
SEE DEPT	P 299	1-27 IND		TBA	Nutritional Sciences and Toxicology Research	1-12		NONE	

OPTOMETRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
65509	P 200B	001 LEC	MW 8-9A	160 KROEBER	Clinical Examination of the Visual System	2	CORZINE, J	NONE	OPTMETRY & BY CATEGORY
65512	P 200BL	001 LAB	Note: Also: DISTER, R E M 9-11A	300 MINOR ADDITN	Clinical Examination of the Visual System	3	SEINO, J	NONE	OPTMETRY ; CURRENTLY NOT OPEN
65515	P 200BL	002 LAB	Note: Also: WANG, L I; DISTER, R E; W 2-4P, 300 MINOR ADDITN; F 10-12P, 300 MINOR ADDITN M 11-1P	300 MINOR ADDITN	Clinical Examination of the Visual System	3	WOLFF, B E	NONE	OPTMETRY ; CURRENTLY NOT OPEN
65518	P 200BL	003 LAB	Note: Also: HARIRIFAR, M; CORZINE, J; DISTER, R E; W 9-11A, 300 MINOR ADDITN; F 1-3P, 300 MINOR ADDITN M 2-4P	300 MINOR ADDITN	Clinical Examination of the Visual System	3	FONG, D W	NONE	OPTMETRY ; CURRENTLY FULL

65521	P 200D	001 LEC	Note: Also: SEINO, J; DISTER, R E; GREER, R B; W 11-1P, 300 MINOR ADDITN; F 8-10A, 300 MINOR ADDITN TuTh 8-9A 489 MINOR Clinical Examination of the Visual System	2	OZAWA, G Y	NONE	OPTMETRY
65524	P 200DL	001 LAB		2	YU, V V	NONE	OPTMETRY
65527	P 200DL	002 LAB	Note: Also: WOLFF, B E; WANG, L I; Th 2-4P, 300 MINOR ADDITN; Th 4-6P, 300 MINOR ADDITN Tu 11-1P 300 MINOR ADDITN Clinical Examination of the Visual System	2	OZAWA, G Y	NONE	OPTMETRY
65530	P 200DL	003 LAB	Note: Also: CALLAN, T; FONG, D T; Th 9-11A, 300 MINOR ADDITN; Tu 2-4P, 300 MINOR ADDITN Tu 2-4P 300 MINOR ADDITN Clinical Examination of the Visual System	2	YU, V V	NONE	OPTMETRY
65533	P 222A	001 LEC	Note: Also: SCAIEF, A L; YOSHIYAMA, K K; Th 11-1P, 300 MINOR ADDITN; Th 2-4P, 300 MINOR ADDITN Tu 12-1P 489 MINOR Optics of Ophthalmic Lenses	4	LEE, G K	5	OPTMETRY
65536	P 226B	001 LEC	Note: Also: HARVITT, D M; Tu 4-5P, 489 MINOR; W 1-2P, 489 MINOR W 10-12P 489 MINOR Ocular Pharmacology	2.5	WILDSOET, C F	NONE	OPTMETRY
65539	P 230B	001 CLC	Note: Also: W 4-5P, 489 MINOR UNSCHE 200 MINOR ADDITN Graduate General Clinical Practice	2-6	WILMER, C S	NONE	OPTMETRY ; CURRENTLY FULL
65542	P 231B	001 CLC	UNSCHE 200 MINOR ADDITN Graduate Specialty Clinics	2-8	WILMER, C S	NONE	OPTMETRY ; CURRENTLY FULL
65545	P 236B	001 LEC	W 2-4P 489 MINOR Note: Also: WALKER-BRANDRETH; F 10-12P, 489 MINOR	3	HARVEY, P L	NONE	OPTMETRY
65548	P 240	001 LEC	F 12-130P 489 MINOR Diagnosis and Treatment of Sensory/Motor Anomalies	3	DISTER, R E	NONE	OPTMETRY
65551	S 240	101 LAB	Note: Also: HOENIG, M; W 12-1P, 489 MINOR Tu 9-11A 395 MINOR Diagnosis and Treatment of Sensory/Motor Anomalies		DISTER, R E		
65554	S 240	102 LAB	Tu 11-1P 395 MINOR Diagnosis and Treatment of Sensory/Motor Anomalies		SEINO, J		
65557	S 240	103 LAB	Tu 2-4P 395 MINOR Diagnosis and Treatment of Sensory/Motor Anomalies		DISTER, R E		
65560	P 256	001 LEC	W 8-10A 489 MINOR Diagnosis and Treatment of Posterior Segment Ocular...	4	VERDON, W A	NONE	OPTMETRY
65563	P 260A	001 LEC	Note: Also: OZAWA, G Y; F 8-10A, 489 MINOR TuTh 1-2P 489 MINOR Contact Lenses: Examination Principles and Practic...	3	CORZINE, J	NONE	OPTMETRY
65566	S 260A	001 LAB	SA 8-10A 300 MINOR ADDITN Contact Lenses: Examination Principles and Practic...		CORZINE, J		
65569	S 260A	002 LAB	SA 10-12P 300 MINOR ADDITN Contact Lenses: Examination Principles and Practic...		GAN, C M		
65572	S 260A	003 LAB	SA 12-2P 300 MINOR ADDITN Contact Lenses: Examination Principles and Practic...		SHUI, M C		
65575	P 270C	001 LEC	M 8-10A 489 MINOR Eyecare Business and Professional Management II	2	BAILEY, C H	NONE	OPTMETRY
65578	P 281B	001 SEM	Note: Also: FONG, D T UNSCHE 200 MINOR ADDITN Graduate Clinical Rounds	1-3: SU	WILMER, C S	NONE	OPTMETRY ; CURRENTLY FULL
65581	P 291B	001 DIS	UNSCHE 200 MINOR ADDITN Optometry Research Project	1: ST	HAEGERSTROM-PORTNO	TBA	OPTMETRY
65584	P 292B	001 SEM	UNSCHE 200 MINOR ADDITN Graduate Optometry Seminar	1-3: SU	WILMER, C S	NONE	OPTMETRY ; CURRENTLY FULL
SEE DEPT	P 298B	1-2 IND	TBA Independent or Group Studies	1-6		NONE	OPTMETRY
65593	P 299B	001 IND	UNSCHE NOFACILITY Graduate Optometry Research	2-4	WILMER, C S	NONE	OPTMETRY

VISION SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
66415	P 201B	001 SEM	Th 5-7P	394 MINOR	Seminar in Vision Science	2	GRONERT, K	NONE	
66418	P 203B	001 LEC	TuTh 8-930A	2 LECONTE	Optical System and Physical Optics	4	HARVITT, D M	NONE	OPTMETRY
66421	S 203B	001 LAB	Note: Also: ROORDA, A J M 9-11A	395 MINOR	Optical System and Physical Optics		GREER, R B		
66424	S 203B	002 LAB	M 11-1P	395 MINOR	Optical System and Physical Optics		ROORDA, A J		
66427	S 203B	003 LAB	M 2-4P	395 MINOR	Optical System and Physical Optics		HARVITT, D M		
66430	S 203B	101 DIS	Th 12-1P	489 MINOR	Optical System and Physical Optics		HARVITT, D M		
66433	P 206B	001 LEC	TuTh 2-4P	489 MINOR	Anatomy and Physiology of the Eye and Visual System	3	VAN SLUYTERS, R C	NONE	OPTMETRY
66436	S 206B	101 LAB	W 9-11A	395 MINOR	Anatomy and Physiology of the Eye and Visual System		VAN SLUYTERS, R C		
66439	S 206B	102 LAB	W 11-1P	395 MINOR	Anatomy and Physiology of the Eye and Visual System		VAN SLUYTERS, R C		
66442	S 206B	103 LAB	W 2-4P	395 MINOR	Anatomy and Physiology of the Eye and Visual System		VAN SLUYTERS, R C		
66445	P 206C	001 SEM		UNSCHE 489 MINOR	Anatomy and Physiology of the Eye and Visual System	2	DISTER, R E	NONE	CURRENTLY NOT OPEN
66448	P 212E	001 LEC	MW 4-530P	394 MINOR	Color Vision and Visual Sensitivity	2	VERDON, W A	NONE	

66451	P 212F	001 LEC	Note: Also: CHUNG, S T; M 4-530P, 394 MINOR MW 4-530P 394 MINOR		Spatial and Binocular Vision, Eye Movements, and Mo...	2	BANKS, M S	NONE	
66454	P 212G	001 LEC	MW 4-530P	394 MINOR	Molecular Genetics of Vertebrate Eye Development an...	2	FLANNERY, J G	NONE	
66457	P 217	001 LEC	TuTh 10-1130A	489 MINOR	Oculomotor Functions and Neurology	2	SCHOR, C M	NONE	OPTMETRY
66460	S 217	101 LAB	F 8-10A	395 MINOR	Oculomotor Functions and Neurology		SCHOR, C M		
66463	S 217	102 LAB	F 10-12P	395 MINOR	Oculomotor Functions and Neurology		SCHOR, C M		
66466	S 217	103 LAB	F 1-3P	395 MINOR	Oculomotor Functions and Neurology		SCHOR, C M		
66469	P 219	001 LEC	TuTh 10-1130A	489 MINOR	Binocular Vision and Space Perception	2	LEVI, D M	NONE	OPTMETRY
66472	S 219	101 LAB	F 8-10A	395 MINOR	Binocular Vision and Space Perception		SCHOR, C M		
66475	S 219	102 LAB	F 10-12P	395 MINOR	Binocular Vision and Space Perception		SCHOR, C M		
66478	S 219	103 LAB	F 1-3P	395 MINOR	Binocular Vision and Space Perception		SCHOR, C M		
66480	P 230	001 SEM	Th 5-7P	489 MINOR	Ethics in Scientific Research	2	LEVI, D M	TBA	
66481	P 262	001 LEC	Th 12-2P	394 MINOR	Visual Cognitive Neuroscience	3	SILVER, M A	NONE	CURRENTLY NOT OPEN
66484	P C280	001 LEC	TuTh 1230-2P		Computer Vision	3	MALIK, J	NONE	CURRENTLY NOT OPEN
Note: Cross-listed with Computer Science C280 section 1. 									
66487	P 298	001 LEC	M 12-130P	489 MINOR	Group Studies, Seminars, or Group Research	1-6	MCNAMARA, N	NONE	
66490	P 298	002 LEC	Th 2-4P	100 MINOR ADDITN	Group Studies, Seminars, or Group Research	1-6	KLEIN, S A	NONE	
66493	P 298	004 LEC	F 3-430P	394 MINOR	Group Studies, Seminars, or Group Research	1-6	OLSHAUSEN, B A	NONE	
SEE DEPT	P 299	1-30 IND		TBA	Research in Vision Science	1-12		NONE	
66577	P 299	031 IND			Research in Vision Science	1-12	OREL-BIXLER, D A	NONE	
66580	P 299	032 IND			Research in Vision Science	1-12	LIN, M C	NONE	
66583	P 299	033 IND			Research in Vision Science	1-12	FLANNERY, J G	NONE	
66586	P 299	034 IND			Research in Vision Science	1-12	O'BRIEN, J	NONE	
66589	P 299	035 IND			Research in Vision Science	1-12	FLANAGAN, J	NONE	

PHILOSOPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
67472	P 290	001 SEM	F 3-5P	234 MOSES	Seminar	3	GINSBORG, H	NONE	
67475	P 290	002 SEM	Tu 2-4P	234 MOSES	Seminar	3	CAMPBELL, J J	NONE	
67478	P 290	003 SEM	Th 2-4P	234 MOSES	Seminar	3	CORCILIUS, K	NONE	
67481	P 290	004 SEM	W 4-6P	234 MOSES	Seminar	3	STROUD, B G	NONE	
67484	P 290	005 SEM	Tu 4-6P		Seminar	3	VARGAS, M R	NONE	
67487	P 290	006 SEM	F 12-3P	202 BARROWS	Seminar	3	COHEN, J	NONE	CURRENTLY FULL
Note: Also: HOEKSTRA, K									
67493	P 295	001 SEM	M 4-6P	102 BARROWS	Dissertation Seminar	2: SU	LEE, G	NONE	

PHYSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
69677	P C202	001 LEC	MW 2-330P	501 CAMPBELL	Astrophysical Fluid Dynamics	4	MA, C	NONE	
Note: Cross-listed with Astronomy C202 section 1. 									
69684	P 211	001 LEC	MWF 9-10A	534 DAVIS	Equilibrium Statistical Physics	4	VISHWANATH, A	NONE	
69687	S 211	101 DIS	W 10-11A	71 EVANS	Equilibrium Statistical Physics		BAHRI, Y		CURRENTLY FULL
Note: Also: DUMITRESCU, P									
69690	S 211	102 DIS	F 10-11A	223 DWINELLE	Equilibrium Statistical Physics		DUMITRESCU, P		
Note: Also: BAHRI, Y									
69693	P 216	001 LEC	TuTh 2-330P	385 LECONTE	Special Topics in Many-Body Physics	4	MOORE, J E	NONE	
69696	S 216	101 DIS	Tu 4-5P	87 EVANS	Special Topics in Many-Body Physics		KANG, B		
69699	P 221B	001 LEC	TuTh 6-730P	213 WHEELER	Quantum Mechanics	5	LITTLEJOHN, R G	NONE	
69702	S 221B	101 DIS	W 2-3P	102 LATIMER	Quantum Mechanics		KUR, E		
69705	S 221B	102 DIS	Tu 8-9A	30 WHEELER	Quantum Mechanics		KUR, E		
69708	P 229	001 LEC	TuTh 2-330P	81 EVANS	Advanced Cosmology	3	SELJAK, U	NONE	
69711	P 231	001 LEC	MF 11-1230P	402 LECONTE	General Relativity	4	RAJENDRAN, S	NONE	
69714	S 231	101 DIS	M 1-2P	325 LECONTE	General Relativity		TAKEDA, A A		
69717	P 232B	001 LEC	TuTh 930-11A	402 LECONTE	Quantum Field Theory II	4	MURAYAMA, H	NONE	
69720	S 232B	101 DIS	W 10-1130A	402 LECONTE	Quantum Field Theory II		IUNES SANCHES, F H		
69726	P 233A	001 LEC	MF 2-330P	402 LECONTE	Standard Model and Beyond I	4	NOMURA, Y	NONE	

69729	S 233A	101 DIS	Th 11-12P	402 LECONTE	Standard Model and Beyond I		NOMURA, Y		
69732	P 234B	001 LEC	TuTh 1230-2P	402 LECONTE	String Theory II	4	HORAVA, P	NONE	
69735	S 234B	101 DIS	Th 4-5P	402 LECONTE	String Theory II		HORAVA, P		
69741	P 240B	001 LEC	TuTh 11-1230P	385 LECONTE	Quantum Theory of Solids	4	LOUIE, S G	NONE	
69744	S 240B	101 DIS	W 2-3P	51 EVANS	Quantum Theory of Solids		CAO, T		
69747	S 240B	102 DIS	Tu 4-5P	35 EVANS	Quantum Theory of Solids		CAO, T		
69749	P 242B	001 LEC	MWF 10-11A	51 EVANS	Theoretical Plasma Physics	4	WURTELE, J S	NONE	
70185	S 242B	101 DIS	W 11-12P	41 EVANS (effective 02/03/16)	Theoretical Plasma Physics		WURTELE, J S		
69753	P C285	001 LEC	M 12-1P	131A CAMPBELL	Theoretical Astrophysics Seminar	1: SU	QUATAERT, E	NONE	GR
			Note: Cross-listed with Astronomy C285 section 1. nbsp;nbsp;						
69759	P 290B	001 SEM	Tu 1-3P	325 LECONTE	Seminar	2: SU	BALE, S D	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. nbsp;nbsp;						
69762	P C290C	001 SEM	Tu 1-2P	131A CAMPBELL	Cosmology	2: SU	WHITE, M	NONE	GR
			Note: Cross-listed with Astronomy C290C section 1. nbsp;nbsp;						
69768	P 290E	001 SEM	W 4-6P	385 LECONTE	Seminar	2: SU	SHAPIRO, M D	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. Also: JACAK, B						
69771	P 290F	001 SEM	W 11-1230P	325 LECONTE	Seminar	2: SU	HAEFFNER, H	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. nbsp;nbsp;						
69783	P 290H	001 SEM	TuTh 2-4P	355 CAMPBELL	Seminar	2: SU	GENZEL, R L	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. nbsp;nbsp;						
69792	P 290K	001 SEM	M 2-4P	3 LECONTE	Seminar	2: SU	NEATON, J B	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. nbsp;nbsp;						
69801	P 290P	001 SEM	W 2-330P	OFF CAMPUS	Seminar	2: SU	HALL, L J	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. nbsp;nbsp;						
69804	P 290P	002 SEM	W 330-5P	402 LECONTE	Seminar	2: SU	HORAVA, P	NONE	
69816	P 290S	002 SEM	Tu 2-4P	575 BIRGE	Seminar	2: SU	COHEN, M L	NONE	
69828	P 290S	006 SEM	Th 1-230P	575 BIRGE	Seminar	2: SU	LOUIE, S G	NONE	
69831	P 290S	007 SEM	W 2-330P	402 LECONTE	Seminar	2: SU	MOORE, J E	NONE	
			Note: Also: VISHWANATH, A; LEE, D						
69879	P 290Z	001 SEM	Tu 330-5P	402 LECONTE	Seminar	2: SU	BOUSSO, R	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. nbsp;nbsp;						
69882	P 290Z	002 SEM	M 1230-2P	402 LECONTE	Seminar	2: SU	NOMURA, Y	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers. nbsp;nbsp;						
SEE DEPT	P 299	1-73 IND		TBA	Research	1-12		NONE	CURRENTLY NOT OPEN

PLANT AND MICROBIAL BIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
70798	P 200B	001 LEC	TuTh 2-330P	2038 VALLEY LSB	Genomics and Computational Biology	1.5	FREELING, M R	NONE	GR & PLANT BIOLOGY , MICROBIOLOGY
			Note: This class will begin meeting on Tuesday, January 19, and end on Friday, February 19, 2016. nbsp;nbsp;						
70801	S 200B	101 DIS	F 12-2P	2011 VALLEY LSB	Genomics and Computational Biology		FREELING, M R		
70804	P 200C	001 LEC	TuTh 2-330P	2038 VALLEY LSB	Plant Diversity and Evolution	1.5	BREM, R	NONE	GR & PLANT BIOLOGY , MICROBIOLOGY
			Note: This class will begin meeting on Tuesday, April 5, and end on Friday, May 6, 2016. nbsp;nbsp;						
70807	S 200C	101 DIS	F 12-2P	2011 VALLEY LSB	Plant Diversity and Evolution		BREM, R		
70810	P 200F	001 LEC	TuTh 2-330P	2038 VALLEY LSB	Plant Systems Biology	1.5	HARMON, F	NONE	GR & PLANT BIOLOGY , MICROBIOLOGY
			Note: This class will begin meeting on Tuesday, February 23, and end on Friday, April 1, 2016 (Spring Break: March 21-25). nbsp;nbsp;						
70813	S 200F	101 DIS	F 12-2P	2011 VALLEY LSB	Plant Systems Biology		HARMON, F		
70816	P 220B	001 LEC	TuTh 1230-2P	2011 VALLEY LSB	Genomics and Computational Biology	1.5	GRIGORIEV, I V	NONE	GR & PLANT BIOLOGY , MICROBIOLOGY & BY CATEGORY
			Note: This class will begin meeting on Tuesday, January 19, and end on Friday, February 19, 2016. nbsp;nbsp;						
70819	S 220B	101 DIS	F 10-12P	107 GPB	Genomics and Computational Biology		GRIGORIEV, I V		
70822	P 220C	001 LEC	TuTh 1230-2P	2011 VALLEY LSB	Microbial Diversity and Evolution	1.5	BREM, R	NONE	GR & PLANT BIOLOGY , MICROBIOLOGY & BY CATEGORY

			Note: This class will begin meeting on Tuesday, April 5, and end on Friday, May 6, 2016. 							
70825	S 220C	101 DIS	F 10-12P	107 GPB	Microbial Diversity and Evolution			BREM, R		
70828	P 220F	001 LEC	TuTh 1230-2P	2011 VALLEY LSB	Microbial Ecology	1.5		LINDOW, S E	NONE	BY CATEGORY
			Note: This class will begin meeting on Tuesday, February 23, and end on Friday, April 1, 2016 (Spring Break: March 21-25). 							
70831	S 220F	101 DIS	F 10-12P	107 GPB	Microbial Ecology			LINDOW, S E		
70842	P 290	003 SEM	W 10-12P	104 GPB	Seminar	2: SU		VOGEL, J	NONE	
			Note: "Phytobiomes, metagenomics, and the 'Biologicals' revolution" Also: COLEMAN DERR, D							
70987	P 290	004 SEM	W 230-330P		Seminar	1: SU		SOMERVILLE, S C	NONE	
			Note: "Advanced topics in plant-microbe interactions" - Please see department for location. Also: WILDERMUTH, M C							
SEE DEPT	P 297	001 LEC	M 10-12P	104 GPB	Grant Writing and Research Presentations	2		MCCORMICK, S	NONE	
70846	P 298	001 LEC	MW 12-1P	101 BARKER	Plant Biology Group Studies	1-6		NIYOGI, K K	NONE	
SEE DEPT	P 299	2-45 IND		TBA	Graduate Research	1-12			NONE	GR

POLITICAL SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
71988	P 200B	001 SEM	Tu 11-1P	223 MOSES	Major Themes in Comparative Analysis: Research Desi...	4	CHHIBBER, P	NONE	GR
71991	P 203	001 SEM	Tu 4-6P	791 BARROWS	Urban and Subnational Politics in Developing Countr...	4	POST, A E	NONE	GR
71994	P 210	001 SEM			Selected Topics in Comparative Politics	4	BUSSELL, J L	NONE	GR
71999	P 211	001 SEM	F 12-3P	202 BARROWS	Special Topics in Political Theory	4	HOEKSTRA, K	NONE	GR
72003	P 212C	001 SEM	Tu 2-4P	749 BARROWS	History of Political Thought: Modern (French Revolu...	4	BROWN, W L	NONE	CURRENTLY FULL
72008	P 220A	001 SEM	Tu 5-7P	202 BARROWS	Theories of International Relations	4	MATTES, M	NONE	GR
72012	P 231B	001 SEM	TuTh 930-11A	791 BARROWS	Quantitative Analysis in Political Research	4	DUNNING, T S	NONE	GR
72015	S 231B	101 DIS	Th 630-8P	175 BARROWS	Quantitative Analysis in Political Research		TUNON, G		
72018	P 232A	001 SEM	M 9-12P	202 BARROWS	Formal Models of Political Science	4	GAILMARD, S P	NONE	GR
72021	S 232A	101 DIS	W 2-4P	229 DWINELLE	Formal Models of Political Science		REZAEI, J		
72027	P 234A	001 LEC	Th 3-5P	791 BARROWS	Qualitative and Multi-Method Research	4	ARRIOLA, L R	NONE	GR
72030	P 236B	001 LEC	W 4-7P	791 BARROWS	Quantitative Methodology in the Social Sciences Sem...	4: 2T	SEKHON, J S	NONE	GR
72033	S 236B	101 DIS	F 10-12P	103 MOFFITT	Quantitative Methodology in the Social Sciences Sem...		SHEM-TOV, Y		
72048	P 261	001 SEM	W 10-12P	202 BARROWS	Political Behavior	4	STOKER, L	NONE	GR
72050	P 274	001 SEM	Th 1230-230P	791 BARROWS	American Political Development	4	SCHICKLER, E	NONE	GR
72051	P 289	001 SEM	M 12-2P	202 BARROWS	Research Topics in Public Organization	4	ANSELL, C K	NONE	GR
72054	P 290	001 SEM	W 2-4P	749 BARROWS	Dissertation Research	4: SU	COLLIER, R B	NONE	GR
72057	P 290B	001 SEM		UNSCHED NOFACILITY	Research and Writing	4: 2T	DUNNING, T S	NONE	GR
72060	P 291	001 GRP	W 12-130P	119 MOSES	Research Workshop in American Politics	1.2: SU	LENZ, G	NONE	GR
72063	P 291AS	001 SEM	Th 1230-2P	223 MOSES	Research Workshop in Area Studies	0-2: SU	ARRIOLA, L R	NONE	GR
72066	P 291F	001 SEM	Th 4-6P	749 BARROWS	Research Workshop in Quatitative Modeling	1-3	SEKHON, J S	NONE	GR
72069	P 291IR	001 SEM	M 330-530P	223 MOSES	Research Workshop in International Relations	0-2: SU	MATTES, M	NONE	GR
SEE DEPT	P 292	1-23 IND		TBA	Directed Advanced Study	2-12		NONE	GR
72132	P 292	025 IND			Directed Advanced Study	2-12	LAPORTE, T R	NONE	GR ; CURRENTLY NOT OPEN
SEE DEPT	P 292	26-32 IND		TBA	Directed Advanced Study	2-12		NONE	GR
72150	P 292	033 IND			Directed Advanced Study	2-12	LENZ, G	NONE	GR
SEE DEPT	P 292	34-53 IND		TBA	Directed Advanced Study	2-12		NONE	GR
72204	P 292	054 IND	F 1-2P	749 BARROWS	Directed Advanced Study	2-12	DUNNING, T S	NONE	GR
SEE DEPT	P 292	55-72 IND		TBA	Directed Advanced Study	2-12		NONE	GR
72260	P 292	073 IND	W 6-8P	202 BARROWS	Directed Advanced Study	2	VOGEL, S K	NONE	GR
SEE DEPT	P 296	1-63 IND		TBA	Directed Dissertation Research	4-12		NONE	GR ; CURRENTLY NOT OPEN
SEE DEPT	P 299	001 IND		UNSCHED NOFACILITY	Special Study in Political Science	1-12: SU	SCHICKLER, E	NONE	

PSYCHOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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74655	P 210A	001 LEC	Th 12-3P	3201 TOLMAN	Proseminar: Cognition, Brain, and Behavior	3	IVRY, R	NONE	
			Note: "Cognitive Neuroscience" Also: GALLANT, J L; WALLIS, J D						
74657	P C223	001 LEC	Th 1230-330P	5527 TOLMAN	Proseminar: Problem Solving and Understanding	3	RANNEY, M A	NONE	GR
			Note: Cross-listed with Education C229A section 1. nbsp;						
74661	P 229A	001 COL	Th 330-530P	3201 TOLMAN	Cognition Colloquium	1: SU	LOMBROZO, T	NONE	
74664	P 229B	001 COL	Tu 4-530P	5101 TOLMAN	Cognitive Neuroscience Colloquium	1: SU	GALLANT, J L	NONE	
SEE DEPT	P 233A	001 LEC	M 3-6P	2129 TOLMAN	Clinical Assessment: Theory, Application, and Pract...	3	MILLER, K	NONE	GR & PSYCHOLOGY
74673	P 236	001 CLC	Th 930-1230P	2129 TOLMAN	Specialty Clinic	3	ZHOU, Q	10	GR & PSYCHOLOGY
			Note: "Community" nbsp;						
74676	P 236	002 CLC	W 10-1P	2225 TOLMAN	Specialty Clinic	3	LIU, H N	7	GR & PSYCHOLOGY
74679	P 237E	001 LEC	W 8-10A	2225 TOLMAN	Professional Development in Clinical Science	3	LIU, H N	NONE	GR & PSYCHOLOGY
			Note: Enrollment in Psychology 237E is limited to graduate students in the clinical psychology program. nbsp;						
74718	P 237G	1-13 LEC		UNSCHED NOFACILITY	Intervention: Specialty Clinics	1,2	OWENS, E B	NONE	GR & PSYCHOLOGY
			Note: Enrollment in Psychology 237G is limited to graduate students in the clinical psychology program. Also: LIU, H N; ZHOU, Q						
74721	P 237G	014 LEC		CANCELLED	Intervention: Specialty Clinics	1,2	SHALLER, E A	NONE	
			Note: Also: MASON, L B						
74724	P 237H	001 LEC	Tu 8-10A	2225 TOLMAN	Intervention: Introduction to Clinical Methods	1	LIU, H N	NONE	GR & PSYCHOLOGY
74727	P 239	001 SEM	Tu 330-5P	3105 TOLMAN	Clinical Seminar	1: SU	HARVEY, A G	NONE	GR & PSYCHOLOGY
			Note: Enrollment in Psychology 239 is limited to graduate students in the clinical psychology program. nbsp;						
74730	P 240A	001 LEC	Th 1-3P	2308 TOLMAN	Proseminar: Biological, Cognitive, and Language Dev...	3	BUNGE, S A	NONE	
			Note: Also: SRINIVASAN, M						
74736	P 249	001 SEM	M 12-2P	3105 TOLMAN	Developmental Seminar	1: SU	XU, F	NONE	GR
74739	P 250B	001 LEC	Tu 11-1P	2308 TOLMAN	Perspectives in Personality: Trends and Issues	3	AYDUK, O N	NONE	
			Note: "Social Personality Proseminar" nbsp;						
74742	P 250D	001 LEC	W 10-12P	3105 TOLMAN	Principles and Pragmatics of Personality Measurement...	3	JOHN, O P	NONE	
			Note: "Personality Proseminar" nbsp;						
74745	P 259	001 SEM	Th 12-2P	3105 TOLMAN	Personality Seminar	1: SU	AYDUK, O N	NONE	GR
			Note: "Gordon Allport Colloquium" nbsp;						
74748	P 269	001 SEM	W 12-2P	5101 TOLMAN	Social Seminar	1: SU	AYDUK, O N	NONE	
			Note: "IPSR Colloquium" nbsp;						
74751	P 290B	001 SEM	M 1-3P	3201 TOLMAN	Biological	2	WALKER, M P	NONE	
			Note: "The Science of Sleep" nbsp;						
74754	P 290B	002 SEM	W 12-2P	3105 TOLMAN	Biological	2	JACOBS, L	NONE	BY CATEGORY
			Note: "Cognitive Evolution" nbsp;						
74756	P 290E	001 SEM	M 2-4P	2308 TOLMAN	Perception	2	WHITNEY, D	NONE	
			Note: "Mechanisms of perceptual serial dependence" nbsp;						
74757	P 290H	001 SEM	M 2-4P	3105 TOLMAN	Developmental	2	GOPNIK, A	NONE	GR
			Note: "Language and Cognitive Development" nbsp;						
74759	P 290H	002 SEM	W 10-12P	3201 TOLMAN	Developmental	2	MAIN, M B	NONE	GR
			Note: "The Adult Attachment Interview; Its use in Clinical and Research Contexts" Also: HESSE, E D						
74774	P 293	001 SEM	Tu 1-3P	3201 TOLMAN	Second-Year Seminar on Professional Development	2: SU	MAUSS, I	NONE	
74775	P 294	001 COL	M 4-6P	3105 TOLMAN	Current Issues Colloquium Series	1: SU	HAFTER, E R	NONE	GR
SEE DEPT	P 298	001 IND		UNSCHED NOFACILITY	Directed Study	1-12	MENDOZA-DENTON, R	NONE	GR
SEE DEPT	P 298	006 IND	F 2-4P	10 GIANNINI	Directed Study	1-12	D'ESPOSITO, M	NONE	GR
SEE DEPT	P 298	008 IND		UNSCHED NOFACILITY	Directed Study	1-12	GALLANT, J L	NONE	GR
SEE DEPT	P 298	011 IND	Tu 10-11A	3321 TOLMAN	Directed Study	1-12	HARVEY, A G	NONE	GR
SEE DEPT	P 298	012 IND	Tu 12-1P	3201 TOLMAN	Directed Study	1-12	HINSHAW, S P	NONE	GR
SEE DEPT	P 298	013 IND	Tu 12-2P	3105 TOLMAN	Directed Study	1-12	IVRY, R	NONE	GR
SEE DEPT	P 298	014 IND			Directed Study	1-12	JACOBS, L	NONE	GR
SEE DEPT	P 298	015 IND			Directed Study	1-12	JOHN, O P	NONE	GR
SEE DEPT	P 298	016 IND	Tu 10-11A	2308 TOLMAN	Directed Study	1	JOHNSON, S	NONE	GR
SEE DEPT	P 298	017 IND			Directed Study	1-12	KELTNER, D	NONE	GR
SEE DEPT	P 298	018 IND			Directed Study	1-12	KIHLSTROM, J F	NONE	GR
SEE DEPT	P 298	019 IND	M 230-430P	210 BARKER	Directed Study	2	KNIGHT, R T	NONE	GR
			Note: "Human Intracranial Electrophysiology" nbsp;						
SEE DEPT	P 298	020 IND	M 9-11A	80 KOSHLAND	Directed Study	2	KRIEGSFELD, L J	NONE	GR
SEE DEPT	P 298	021 IND			Directed Study	1-12	KRING, A	NONE	GR
SEE DEPT	P 298	022 IND	Tu 10-12P	4131 TOLMAN	Directed Study	1-12	LEVENSON, R W	NONE	GR
SEE DEPT	P 298	023 IND	M 9-1030A	3201 TOLMAN	Directed Study	1-12	LOMBROZO, T	NONE	GR
SEE DEPT	P 298	024 IND			Directed Study	1-12	MAIN, M B	NONE	GR
SEE DEPT	P 298	025 IND	Tu 4-530P	3201 TOLMAN	Directed Study	1-12	MAUSS, I	NONE	GR
			Note: Also: JOHN, O P						
SEE DEPT	P 298	026 IND			Directed Study	1-12	NEMETH, C J	NONE	GR
SEE DEPT	P 298	027 IND			Directed Study	1-12	SHIMAMURA, A P	NONE	GR
SEE DEPT	P 298	028 IND			Directed Study	1-12	SRINIVASAN, M	NONE	GR

SEE DEPT	P 298	029 IND			Directed Study	1-12	THEUNISSEN, F E	NONE	GR
SEE DEPT	P 298	030 IND			Directed Study	1-12	WALKER, M P	NONE	GR
SEE DEPT	P 298	031 IND			Directed Study	1-12	WALLIS, J D	NONE	GR
SEE DEPT	P 298	032 IND	F 130-230P	G95 TOLMAN	Directed Study	1-12	WHITNEY, D	NONE	GR
SEE DEPT	P 298	033 IND			Directed Study	1-12	WILBRECHT, L	NONE	GR
SEE DEPT	P 298	034 IND			Directed Study	1-12	XU, F	NONE	GR
SEE DEPT	P 298	035 IND			Directed Study	1-12	ZHOU, Q	NONE	GR
SEE DEPT	P 299	1-21 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	022 IND		CANCELLED	Research	1-12	HUDSON, C L	NONE	
SEE DEPT	P 299	23-42 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	043 IND		CANCELLED	Research	1-12	NEMETH, C J	NONE	
SEE DEPT	P 299	44-45 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	046 IND		CANCELLED	Research	1-12	PLAUT, V C	NONE	
SEE DEPT	P 299	47-54 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	055 IND		CANCELLED	Research	1-12	RUNYAN, W M	NONE	
SEE DEPT	P 299	056 IND		CANCELLED	Research	1-12	SNOWDEN, L R	NONE	
SEE DEPT	P 299	57-58 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	059 IND		CANCELLED	Research	1-12	TURIEL, E	NONE	
SEE DEPT	P 299	60-62 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	063 IND		CANCELLED	Research	1-12	WESSEL, D L	NONE	
SEE DEPT	P 299	64-66 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	067 IND		CANCELLED	Research	1-12	ZHOU, Q	NONE	
SEE DEPT	P 299	68-69 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	070 IND		CANCELLED	Research	1-12	SHIMAMURA, A P	NONE	
SEE DEPT	P 299	71-73 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	074 IND		CANCELLED	Research	1-12	PLAUT, V C	NONE	
75090	P 299	075 IND		CANCELLED	Research	1-12	FISHER, A	NONE	
75093	P 299	076 IND		CANCELLED	Research	1-12	SRINIVASAN, M	NONE	

PUBLIC HEALTH									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
76082	P 200A	001 LEC	Th 12-2P	714C UNIV HALL	Current issues in Public Health Ethics: Research an...	3	HALPERN, J	NONE	
76085	P 200C3	001 LEC	W 10-12P	105 NORTH GATE	Health and Social Behavior Breadth	2	CATALANO, R A	NONE	GR & BY CATEGORY; CURRENTLY FULL
76088	S 200C3	101 DIS			Health and Social Behavior Breadth		CATALANO, R A		
76091	S 200C3	102 DIS			Health and Social Behavior Breadth		CATALANO, R A		
76097	P 201E	001 SEM	W 12-2P	256 UNIV HALL	Public Health Interventions: Theory, Practice, and ...	2,3	NEUHAUSER, L	NONE	GR & BY CATEGORY
			Note: Priority given to Doctor of Public Health (DrPH) students. Also: SYME, S L						
76100	P C202B	001 LEC	Tu 2-5P	100 WHEELER	Ethnic and Cultural Diversity in Health Status	3	MORELLO-FROSCH, R	NONE	
			Note: Cross-listed with Environ Sci, Policy, and Management C254 section 1. nbsp;nbsp;						
76103	P 202G	001 SEM	Tu 12-2P	OFF CAMPUS	Advanced Alcohol Research Seminar	1	ZEMORE, S E	NONE	
			Note: Public Health 202G will be held at 6475 Christie Avenue, Suite 400, Emeryville, CA. Also: KASKUTAS, L A						
76106	P 204F	001 LEC	F 2-4P	122 BARROWS	Culture, Public Health Practice, and Eliminating He...	3	NAZEERI-SIMMONS, Z	NONE	
76109	P 205	001 LEC	TuTh 2-4P	103 GPB	Program Planning, Development, and Evaluation	4	DUBLIN, S A	NONE	GR & BY CATEGORY
76112	P 206D	001 LEC	Tu 9-12P	714C UNIV HALL	Food and Nutrition Programs and Policies in Develop...	3	FERNALD, L H	NONE	
76115	P 207A	001 LEC	Th 4-6P	118 BARROWS	Public Health Aspects of Maternal and Child Nutriti...	2	LEUNG, C	NONE	BY CATEGORY
76118	P 210D	001 LEC		CANCELLED	Reproductive and Perinatal Epidemiology	2	HARLEY, K G	NONE	
76121	P 210F	001 SEM	M 10-12P	256 UNIV HALL	Practicum In MCH Data Analysis II	1-4: SU	HARLEY, K G	NONE	
76124	P 212C	001 LEC		CANCELLED	Migration and Health: A U.S.-Mexico Binational Pers...	2-3	GUENDELMAN, S R	NONE	
76127	P 212D	001 LEC	Tu 4-6P	311 WELLMAN	Expanded Foundations of Global Health	2	LE, P V	NONE	BY CATEGORY
			Note: Also: HEMMERLING, A						
76130	P 212E	001 LEC	W 12-2P	440 UNIV HALL	Private Sector Health Services in Developing Countr...	2	PRATA, N	NONE	
76133	P 214	001 LEC	W 4-6P	OFF CAMPUS	Eat.Think.Design	3	SANDHU, J S	NONE	CURRENTLY FULL
			Note: All students interested in this course will be placed on a wait list and asked to attend the first class session; final class enrollment will be determined shortly after the first session, based on prospective students' backgrounds and interests. Interested students are encouraged to follow @DesignSpud on Instagram for critical course announcements ahead of the first class session. Also: MADSEN, K A						
76134	S 214	101 DIS	W 6-7P	OFF CAMPUS	Eat.Think.Design		MADSEN, K A		CURRENTLY FULL
76135	P 216A	001 LEC	M 12-2P	24 WHEELER	Biological Embedding of Social Factors	2	FRANCIS, D D	NONE	GR
76136	P 217C	001 LEC		CANCELLED	Aging and Public Health	3	SATARIANO, W A	NONE	
76142	P 218B	001 LEC	W 2-5P	166 BARROWS	Evaluation of Health and Social Programs	4	DUBLIN, S A	NONE	GR & BY CATEGORY
			Note: Interested students should waitlist and come to the first class session. CECs will be given during the first week of instruction. nbsp;nbsp;						

76148	P 219C	001 LEC	M 2-5P	109 MORGAN	Community-Based Participatory Research in Public Health...	3-4	OZER, E J	NONE	
76151	P 219E	001 SEM	Tu 12-2P	2030 VALLEY LSB	Introduction to Qualitative Methods in Public Health...	3	ANTIN, T M	NONE	GR
76153	P 219E	002 SEM	M 12-2P	OFF CAMPUS	Introduction to Qualitative Methods in Public Health...	3	FREEDMAN, L	NONE	GR
76157	P 220E	001 SEM	Th 2-5P	2030 VALLEY LSB	Global Health Policy	3	KELLER, A C	NONE	
76160	P 221B	001 SEM	M 12-2P	256 UNIV HALL	Understanding and Overcoming Health Care Disparities...	2	SNOWDEN, L R	NONE	BY CATEGORY
76163	P 222A	001 LEC	M 2-4P	321 HAVILAND	Health Care Technology Policy	2	ROBINSON, J C	NONE	
76169	P 223C	001 LEC	W 4-7P	107 GPB	Strategic Management and the Organization of Health...	3	SHORTELL, S M	NONE	GR
			Note: Also: OXENDINE, J S						
76172	P 223E	001 SEM	M 12-2P	OFF CAMPUS	Capstone Seminar in Health Policy and Management	2	MAC PHERSON, K	NONE	GR
76178	P 224A	001 LEC	TuTh 11-1230P	56 BARROWS (effective 02/09/16)	Health Care Organizations and Management	3	RODRIGUEZ, H P	NONE	BY CATEGORY
76187	P 231A	001 LEC	TuTh 930-11A	122 WHEELER (effective 02/04/16)	Analytic Methods for Health Policy and Management	3	BROWN, T T	10	
76190	S 231A	101 DIS	F 9-11A	340A HAVILAND	Analytic Methods for Health Policy and Management		BROWN, T T		
76192	P C233	001 LEC	W 9-12P	106 WURSTER	Healthy Cities	3	CORBURN, J	NONE	
			Note: Cross-listed with City and Regional Planning C256 section 1. nbsp;nbsp;						
75208	P C234	001 LEC	TuTh 930-11A	230 MULFORD	Green Chemistry: An Interdisciplinary Approach to S...	3	SCHWARZMAN, M R	NONE	
			Note: Cross-listed with Environ Sci, Policy, and Management C234 section 1 and Chemistry C234 section 1. Also: EISEN, E						
76193	P 236	001 LEC	Th 630-830P	106 STANLEY	U.S. Food and Drug Administration, Drug Development...	2	MILLER, V	NONE	
76196	P C240A	001 LEC	MW 12-1P	330 EVANS	Introduction to Modern Biostatistical Theory and Pr...	4	VAN DER LAAN, M	11	
			Note: Cross-listed with Statistics C245A section 1. nbsp;nbsp;						
76199	S C240A	101 DIS	MW 1-2P	330 EVANS	Introduction to Modern Biostatistical Theory and Pr...		VAN DER LAAN, M		
76207	P C240F	001 LEC		CANCELLED	Statistical Genomics	4	DUDOIT, S	NONE	
			Note: Cross-listed with Statistics C245F section 1. nbsp;nbsp;						
76208	P 241	001 LEC	MWF 1-2P	60 EVANS	Statistical Analysis of Categorical Data	4	JEWELL, N P	5	
76211	S 241	101 LAB	W 2-4P	340A HAVILAND	Statistical Analysis of Categorical Data		JEWELL, N P		
76214	S 241	102 LAB	F 11-1P	340A HAVILAND	Statistical Analysis of Categorical Data		JEWELL, N P		CURRENTLY FULL
76217	S 241	103 LAB	W 9-11A	340A HAVILAND	Statistical Analysis of Categorical Data		JEWELL, N P		
76220	P 243C	001 LEC	Th 330-5P	228 DWINELLE	Information Systems in Public Health	2	VAN BRUNT, D	NONE	
76222	P 250C	001 LEC	MW 12-2P	220 WHEELER	Epidemiologic Theory	4	BRADSHAW, P T	NONE	
75201	S 250C	101 DIS	F 10-12P	110 BARKER	Epidemiologic Theory		BRADSHAW, P T		
76223	P 252	001 LEC	MWF 2-3P	103 GPB	Epidemiological Analysis	3	SELVIN, S	NONE	
76226	P 252B	001 LEC	W 2-4P	2011 VALLEY LSB	Modeling the Dynamics of Infectious Disease Process...	2-4	MARSHALL, J M	NONE	
76229	S 252B	101 DIS	W 4-5P	2011 VALLEY LSB	Modeling the Dynamics of Infectious Disease Process...		MARSHALL, J M		
76232	P 252D	001 LEC	M 10-12P	240 MULFORD	Introduction to Causal Inference	4	HUBBARD, A E	NONE	
76235	S 252D	101 DIS	W 10-12P	56 BARROWS	Introduction to Causal Inference		HUBBARD, A E		
76238	P 253B	001 LEC	Tu 10-12P	105 LATIMER (effective 02/02/16)	Epidemiology and Control of Infectious Diseases	3	MCCOY, S	NONE	
			Note: Also: REINGOLD, A L						
76241	P 253D	001 LEC		CANCELLED	Behavior and Policy Science in HIV Treatment and Pr...	3	EKSTRAND, M L	NONE	
76244	P 253G	001 LEC	F 10-12P	80 BARROWS (effective 02/05/16)	Sexual Health Promotion and Sexually Transmitted Di...	2: SU	BAUER, H M	NONE	
76247	P 254	001 SES		CANCELLED	Occupational and Environmental Epidemiology	3	SMITH, A H	NONE	
			Note: Also: STEINMAUS, C M						
76250	P 255A	001 LEC		CANCELLED	Social Epidemiology	3	THE STAFF	NONE	
			Note: Interested students should come to the first class session. CEC's will be given during the first week of instruction. nbsp;nbsp;						
76253	P 255D	001 LEC	Th 10-12P	306 WELLMAN (effective 01/28/16)	Methods in Social Epidemiology	2: SU	AHERN, J E	NONE	
76256	P 256	001 LEC	TuTh 2-4P	2011 VALLEY LSB	Molecular and Genetic Epidemiology and Human Health...	4	BARCELLOS, L F	NONE	
			Note: Also: HOLLAND, N T						
76259	P 257	001 LEC	W 8-10A	12 HAVILAND	Outbreak Investigation	2: SU	REINGOLD, A L	NONE	
76265	P 258	001 LEC		CANCELLED	Cancer Epidemiology	3	METAYER, C S	NONE	
			Note: Classroom location at 1995 University Avenue, Suite 460. nbsp;nbsp;						
76268	P 260B	001 LEC	TuTh 2-4P	141 GIANNINI	Principles of Infectious Diseases	4	SWARTZBERG, J E	2	BY CATEGORY
			Note: Instructor approval required for undergraduate students with a class level of senior. nbsp;nbsp;						
76271	S 260B	101 DIS			Principles of Infectious Diseases		SWARTZBERG, J E		
76274	P 260C	001 LAB	TuTh 9-1P	201 GPB	Infectious Disease Laboratory	2,4	SENSABAUGH, G F	NONE	
			Note: Also: LORETZ, K						
76277	P 262	001 LEC	M 9-10A	2070 VALLEY LSB	Molecular and Cellular Basis of Bacterial Pathogene...	3	PORTNOY, D A	NONE	
			Note: This course is the graduate-level equivalent of Molecular and Cell Biology 103. Students are expected to fulfill all of the Molecular and Cell Biology 103 course requirements (lectures and exams) plus attend an additional weekly seminar. Students should enroll in Public Health 262 and NOT Molecular and Cell Biology 103. Also: WELCH, M D						
76280	P 266	001 LEC	WF 9-10A	238 UNIV HALL	Viruses and Human Cancer	2-3	BUEHRING, G C	NONE	BY CATEGORY

76283	P 266B	001 LEC	F 10-12P	201 GIANNINI	Zoonotic Diseases	2	STANLEY, S A	7	
			Note: Also: DAILEY, P J						
76289	P 269C	001 LEC	Th 330-630P	201 GIANNINI	Occupational Biomechanics	4	REMPEL, D	NONE	
76292	S 269C	101 DIS	Th 2-3P	332 GIANNINI	Occupational Biomechanics		REMPEL, D		
76295	P 270A	001 LEC	MW 3-5P	256 UNIV HALL	Exposure Assessment and Control	3	RAPPAPORT, S M	NONE	
76298	S 270A	101 DIS	M 2-3P	238 UNIV HALL	Exposure Assessment and Control		RAPPAPORT, S M		
76301	P 270C	001 LEC	Tu 12-2P	238 UNIV HALL	Practical Toxicology	2	ZHANG, L	NONE	
76304	P 271C	001 LEC	TuTh 11-1230P	109 MORGAN	Drinking Water and Health	3	SMITH, C	NONE	GR
76307	P 271D	001 LEC	F 10-12P	214 HAVILAND	Global Burden of Disease and Comparative Risk Asses...	3	SMITH, K R	NONE	
76310	P 271E	001 LEC	TuTh 2-330P	214 HAVILAND	Science and Policy for Environment and Health	3	KYLE, A	NONE	
76312	P 271G	001 LEC	Th 12-2P	54 BARROWS	Global Environmental Change for Health Scientists	2	SMITH, K R	NONE	
76313	P C271G	001 LEC	CANCELLED	CANCELLED	Health Implications of Climate Change	3	SMITH, K R	15	
			Note: Cross-listed with Environ Sci, Policy, and Management		C282 section 1. nbsp;nbsp;				
76316	P 272A	001 LEC		CANCELLED	Geographic Information Science for Public and Envir...	4	SU, G	NONE	
76319	S 272A	101 DIS		CANCELLED	Geographic Information Science for Public and Envir...				
76322	P 275	001 LEC	W 2-4P	107 GPB	Current Topics in Vaccinology	2	RILEY, L W	NONE	
76325	P 281	001 SEM	W 2-4P	714C UNIV HALL	Public Health and Spirituality	2	OMAN, D W	NONE	
76328	P C285	001 LEC	TuTh 330-5P	31 EVANS (effective 01/28/16)	Traffic Safety and Injury Control	3	RAGLAND, D R	NONE	
			Note: Cross-listed with Civil and Environmental Engineering		C265 section 1. nbsp;nbsp;				
76331	P 288C	001 SEM	W 4-6P	440 UNIV HALL	Preventive Medicine Residency Seminar: Managed Care...	1	SEWARD, J P	NONE	
			Note: Also: RUTHERFORD, G W						
76334	P 288D	001 SEM	W 4-6P	440 UNIV HALL	Preventive Medicine Residency Seminar: Public Admin...	1	SEWARD, J P	NONE	
76337	P 290	001 SEM	Tu 4-5P	OFF CAMPUS	Health Issues Seminars	1-4	SCHWARZMAN, M R	NONE	
76339	P 290	002 SEM	M 4-6P	24 WHEELER	Health Issues Seminars	3	PETERSON, L A	NONE	
			Note: "Health Communications in the Digital Era: Social Media, New Media, & Digital Innovations for Good" nbsp;nbsp;						
76340	P 290	003 SEM			Health Issues Seminars	1-4	THE STAFF	NONE	BY CATEGORY
			Note: "Applied Impact Evaluation" nbsp;nbsp;						
76343	P 290	005 SEM	M 10-12P	35 EVANS (effective 02/01/16)	Health Issues Seminars	1-4: SU	DEARDORFF, J	NONE	
76346	P 290	006 SEM	Tu 2-4P	256 UNIV HALL	Health Issues Seminars	2	BODAKEN, B G	NONE	
			Note: "Organizational Governance and Value-Based Leadership" Also: RUNDALL, T G						
76349	P 290	007 SEM	W 10-12P	35 EVANS	Health Issues Seminars	2	BRADMAN, M A	NONE	
76352	P 290	008 SEM	M 10-12P	238 UNIV HALL	Health Issues Seminars	3	SAGIV, S K	NONE	
			Note: "Grant Writing" nbsp;nbsp;						
76354	P 290	009 SEM	Th 9-12P	440 UNIV HALL	Health Issues Seminars	3	LIU, S	NONE	
			Note: "Exposure Assessment II" nbsp;nbsp;						
75204	P 290	010 SEM	W 2-4P	C135 CHEIT	Health Issues Seminars	3	GERTLER, P J	NONE	BY CATEGORY; CURRENTLY FULL
75210	P 290	012 SEM	Th 10-1P	B30 NORTH GATE	Health Issues Seminars	1-4	TULLER, D M	NONE	
76355	P 290	013 SEM	TuTh 1230-2P	110 BARKER	Health Issues Seminars	1-4	LI, L	NONE	
76357	P 290	014 SEM	Tu 4-6P	714C UNIV HALL	Health Issues Seminars	2	KANG DUFOUR, M J	NONE	
			Note: "Social Epidemiology" nbsp;nbsp;						
76358	P 291A	001 WOR	Tu 4-6P	240 MULFORD	Preparation for Public Health Practice	1: SU	OXENDINE, J S	NONE	
			Note: Also: WAKIMOTO, P						
76361	P 292	001 SEM	Th 4-6P	714C UNIV HALL	Seminars for M.P.H. Students	2	ABRAMS, B F	NONE	
			Note: "Epi/Bio Capstone" nbsp;nbsp;						
76364	P 292	002 SEM	Tu 10-12P	OFF CAMPUS	Seminars for M.P.H. Students	1-4: SU	OZER, E J	NONE	
			Note: "Health & Social Behavior Capstone" Also: CRISTOBAL, A B						
76366	P 292	003 SEM	F 2-4P	440 UNIV HALL	Seminars for M.P.H. Students	1-4	BALMES, J	NONE	
76367	P 292	004 SEM	M 3-6P	214 HAVILAND (effective 02/01/16)	Seminars for M.P.H. Students	2: SU	REINGOLD, A L	NONE	CURRENTLY FULL
			Note: "Epidemiology (11-month) Capstone" nbsp;nbsp;						
76370	P 292	005 SEM			Seminars for M.P.H. Students	1-4: SU	REINGOLD, A L	NONE	
76373	P 292	006 SEM	Tu 12-2P	256 UNIV HALL	Seminars for M.P.H. Students	1-4	FERNALD, L H	NONE	
			Note: "Public Health Nutrition Capstone" nbsp;nbsp;						
76376	P 292	007 SEM	F 2-4P	714C UNIV HALL	Seminars for M.P.H. Students	1-4	LE, P V	NONE	CURRENTLY FULL
76379	P 293	001 SEM	Th 2-5P	238 UNIV HALL	Doctoral Seminar	1-4	BLOOM, J R	NONE	
			Note: "Doctor of Public Health (DrPH) Leadership Seminar" nbsp;nbsp;						
76382	P 293	002 SEM	W 10-12P	256 UNIV HALL	Doctoral Seminar	1-4	PIES, C A	NONE	
			Note: "DrPH 2nd Year Seminar" - Course must be taken with letter grading for degree credit. nbsp;nbsp;						
76385	P 293	004 SEM	M 10-11A	338 KOSHLAND	Doctoral Seminar	1	STANLEY, S A	NONE	
76387	P 293	005 SEM	Th 10-12P	714C UNIV HALL	Doctoral Seminar	1-4	BERTOZZI, S	NONE	
			Note: Also: LACHANCE, J A						
76388	P 293	006 SEM			Doctoral Seminar	1-4	BALMES, J	NONE	
			Note: "Practical Issues in Maternal and Child Health Data Analysis" nbsp;nbsp;						

76391	P 293	007 SEM	M 12-2P	440 UNIV HALL	Doctoral Seminar	1-4	SAGIV, S K	NONE	
76394	P 293	008 SEM	W 2-4P	238 UNIV HALL	Doctoral Seminar	1-4	BLOOM, J R	NONE	
			Note: "Health Services Policy Analysis Ph.D. Seminar" 						
76397	P 293	009 SEM	F 2-4P	256 UNIV HALL	Doctoral Seminar	1-4	EISEN, E	NONE	
76399	P 293	010 SEM	Tu 10-12P	256 UNIV HALL	Doctoral Seminar	2	CATALANO, R A	NONE	
			Note: "Epidemiology Doctoral Seminar" - Advanced to candidacy. 						
76400	P 293	011 SEM	CANCELLED		Doctoral Seminar	1-4	THE STAFF	NONE	
76403	P 293	012 SEM	W 11-1230P	OFF CAMPUS	Doctoral Seminar	2	STANLEY, S A	NONE	
76406	P 293	016 SEM	W 10-12P	238 UNIV HALL	Doctoral Seminar	2	REINGOLD, A L	NONE	
			Note: "Epidemiology Doctoral Seminar" - First- and second-year students. 						
76409	P 293	018 SEM	Tu 1230-2P	714C UNIV HALL	Doctoral Seminar	1-4: SU	SHORTELL, S M	NONE	
			Note: "Health Services Research Colloquium" 						
76412	P 295	002 SEM	Th 4-6P	2011 VALLEY LSB	Seminars	1-4	LIU, F	NONE	
76415	P 295	003 SEM	Th 4-6P	332 GIANNINI	Seminars	1-4	JEWELL, N P	NONE	
76418	P 295	004 SEM	Th 4-5P	1011 EVANS	Seminars	1-4	HUANG, H	NONE	
			Note: Also: PURDOM, E						
76421	P 296	002 IND			Special Study	1-10	ZEMORE, S E	NONE	CLASS ENTRY CODE REQ
76424	P 296	003 IND	M 4-5P	12 HAVILAND	Special Study	1-10	HUBBARD, A E	NONE	
			Note: "Advanced Topics in Causal Inference" Also: LI, L						
76427	P 296	005 IND		CANCELLED	Special Study	1-10	JEWELL, N P	NONE	
76430	P 296	006 IND			Special Study	1-10	STOVER, E	NONE	CLASS ENTRY CODE REQ
76433	P 296	008 IND			Special Study	1-10	SMITH, A H	NONE	
76436	P 296	009 IND		UNSCHED NOFACILITY	Special Study	1-10	NEUHAUSER, L	NONE	
76439	P 296	010 IND			Special Study	1-10	SYME, S L	NONE	CLASS ENTRY CODE REQ
76442	P 296	012 IND		UNSCHED NOFACILITY	Special Study	1-10	REINGOLD, A L	NONE	
76445	P 296	013 IND			Special Study	1-10	TAGER, I B	NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 296	14-33 IND		TBA	Special Study	1-10		NONE	CLASS ENTRY CODE REQ
76496	P 296	034 IND			Special Study	1-10	REMPEL, D	NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 296	36-39 IND		TBA	Special Study	1-10		NONE	
76511	P 296	040 IND			Special Study	1-10	CONSTANTINE, N	NONE	CURRENTLY NOT OPEN
SEE DEPT	P 297	1-4 FLD		TBA	Field Study in Public Health	1-12		NONE	CLASS ENTRY CODE REQ
76526	P 297	005 FLD			Field Study in Public Health	1-12: SU	MADSEN, K A	NONE	
SEE DEPT	P 297	6-17 FLD		TBA	Field Study in Public Health	1-12		NONE	
76561	P 297	018 FLD			Field Study in Public Health	1-12: SU	MAC PHERSON, K	NONE	
76562	P 298	001 IND		UNSCHED NOFACILITY	Group Study	1-8	HOLLAND, N T	NONE	
76565	P 298	002 IND			Group Study	1-8: SU	EISEN, E	NONE	
76568	P 298	003 IND			Group Study	3	SEWARD, J P	NONE	
76571	P 298	004 IND			Group Study	1-8	KOSHLAND, C P	NONE	CURRENTLY NOT OPEN
SEE DEPT	P 298	5-9 IND		TBA	Group Study	1-8		NONE	CURRENTLY NOT OPEN
76589	P 298	010 IND			Group Study	1-8	FERNALD, L H	NONE	
SEE DEPT	P 298	11-13 IND		TBA	Group Study	1-8		NONE	CURRENTLY NOT OPEN
			Note: Also: CORBURN, J						
76601	P 298	014 IND	W 3-6P	104 DWINELLE (effective 02/03/16)	Group Study	1-8	NURU-JETER, A M	NONE	
			Note: Also: FRANCIS, D D						
SEE DEPT	P 298	16-48 IND		TBA	Group Study	1-8		NONE	CURRENTLY NOT OPEN
76664	P 298	049 IND	Th 12-1P	440 UNIV HALL	Group Study	1-8: SU	SWARTZBERG, J E	NONE	
76667	P 298	050 IND		UNSCHED NOFACILITY	Group Study	1-8	HOLMES, S M	NONE	CLASS ENTRY CODE REQ
76670	P 298	051 IND	W 130-3P	OFF CAMPUS	Group Study	1-8	GRUBE, J W	NONE	
			Note: Also: AMES, G						
SEE DEPT	P 298	52-64 IND		TBA	Group Study	1-8		NONE	CURRENTLY NOT OPEN
76691	P 298	065 IND			Group Study	1-8: SU	HERD, D A	NONE	
			Note: Restricted to 2nd year Health and Social Behavior students. 						
76694	P 298	068 IND	Tu 12-2P	445 UNIV HALL	Group Study	1-8	PIES, C A	NONE	
			Note: "Masters of Social Welfare / Masters of Public Health Integrative Seminar" 						
76697	P 298	069 IND			Group Study	2: SU	HARRIS, E	NONE	

76700	P 298	070 IND			Group Study	2: SU	HARRIS, E	NONE	
76703	P 298	071 IND			Group Study	2: SU	HARRIS, E	NONE	
76706	P 298	072 IND			Group Study	2: SU	HARRIS, E	NONE	
76708	P 298	073 IND	M 5-6P	89 DWINELLE	Group Study	1-8: SU	DUDOIT, S	NONE	
75211	P 298	074 IND			Group Study	1-8: SU	AHERN, J E	NONE	
75216	P 298	075 IND			Group Study	3	BALMES, J	NONE	
75219	P 298	076 IND			Group Study	1-8: SU	BALMES, J	NONE	
SEE DEPT	P 299	1-20 IND		TBA	Independent Research	1-12		NONE	
76763	P 299	021 IND			Independent Research	1-12: SU	CHOKKALINGAM, A P	NONE	
SEE DEPT	P 299	22-36 IND		TBA	Independent Research	1-12		NONE	
76811	P 299	037 IND			Independent Research	1-12	SMITH, C	NONE	
SEE DEPT	P 299	38-41 IND		TBA	Independent Research	1-12		NONE	
76826	P 299	042 IND	W 2-4P	445 UNIV HALL	Independent Research	1-12	KELLER, A C	NONE	
			Note: "Health Services Policy Analysis Dissertation Seminar" 						
SEE DEPT	P 299	43-140 IND		TBA	Independent Research	1-12: SU		NONE	CLASS ENTRY CODE REQ
			Note: Also: MADSEN, K A						
77093	P 299	141 IND			Independent Research	1-12	BERTOZZI, S	NONE	
75223	P 299	142-144 IND		UNSCHEG NOFACILITY	Independent Research	1-12	SNYDER, H	NONE	
			Note: Also: MADSEN, K A; TRUE, E L						

PUBLIC POLICY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
77313	P 200	001 LEC	TuTh 10-12P	250 GSPP	Introduction to Policy Analysis	4	MAULDON, J	NONE	GR & PUBLIC POLICY & BY CATEGORY
			Note: Also: LERMAN, A E; BIRD, M						
77316	P 205	001 SEM	F 1-4P	355 GSPP	Advanced Policy Analysis	6	CARDENAS, H	NONE	GR & PUBLIC POLICY
77319	P 205	002 SEM	F 130-430P	200D GSPP	Advanced Policy Analysis	6	HESTER, C L	NONE	GR & PUBLIC POLICY ;
77322	P 205	003 SEM	Tu 6-9P	OFF CAMPUS	Advanced Policy Analysis	6	BARDACH, E S	NONE	CURRENTLY FULL GR & PUBLIC POLICY ;
77325	P 205	004 SEM	Th 12-3P	105 GSPP	Advanced Policy Analysis	6	MAGID, L D	NONE	CURRENTLY FULL GR & PUBLIC POLICY
77328	P 205	005 SEM	Th 9-12P	105 GSPP	Advanced Policy Analysis	6	ROSENTHAL, L A	NONE	GR & PUBLIC POLICY
77331	P 205	006 SEM	Tu 1-4P	355 GSPP	Advanced Policy Analysis	6	BUSSELL, J L	NONE	GR & PUBLIC POLICY
77334	P 205	007 SEM	W 9-12P	355 GSPP	Advanced Policy Analysis	6	GLASER, J C	NONE	GR & PUBLIC POLICY & BY CATEGORY;
77337	P 205	008 SEM	F 9-12P	355 GSPP	Advanced Policy Analysis	6	LINDHEIM, D	NONE	CURRENTLY FULL GR & PUBLIC POLICY
77340	P 210B	001 LEC	TuTh 8-10A	250 GSPP	The Economics of Public Policy Analysis	4	ACLAND, D J	NONE	GR & PUBLIC POLICY & BY CATEGORY;
									CURRENTLY FULL
77343	S 210B	101 SES	F 8-10A	105 GSPP	The Economics of Public Policy Analysis		BAKER, D R		
77346	S 210B	102 SES	F 10-12P	105 GSPP	The Economics of Public Policy Analysis		CHRISTOPHER, B I		
77349	P 240B	001 LEC	MW 8-10A	250 GSPP	Decision Analysis, Modeling, and Quantitative Metho...	4	JOHNSON, R C	NONE	GR & PUBLIC POLICY & BY CATEGORY
77352	P 240B	002 LEC	MW 10-12P	250 GSPP	Decision Analysis, Modeling, and Quantitative Metho...	4	JOHNSON, R C	NONE	GR & PUBLIC POLICY & BY CATEGORY
77355	S 240B	101 DIS	F 8-10A	250 GSPP	Decision Analysis, Modeling, and Quantitative Metho...		LAND, A D		
77358	S 240B	102 DIS	F 10-12P	250 GSPP	Decision Analysis, Modeling, and Quantitative Metho...		UNRATH, M A		
77361	P 250	001 LEC		CANCELLED	Political and Agency Management Aspects of Public P...	4	ANZIA, S F	NONE	
77364	S 250	101 DIS		CANCELLED					

77367	S 250	102 DIS	CANCELLED	Political and Agency Management Aspects of Public P...					
77369	P 256	001 SEM	Tu 2-5P	105 GSPP	Program and Policy Design	4	O'HARE, M	NONE	GR
77370	P 257	001 LEC		CANCELLED	Arts and Cultural Policy	4	O'HARE, M	6	
77374	P C271	001 SEM	M 2-5P	186 BARROWS	Energy and Development	3	KAMMEN, D M	NONE	
Note: This graduate seminar will examine the theoretical frames and models used to examine the linkages between energy and development, and the impacts of one on the other. Some interdisciplinary course background is essential. Students will be expected to draw from tools taught in prerequisite courses that cover topics including resource and sustainability science, dynamical modeling, political economy, and other fields. Minimum preparation includes having completed ENE,RES C100/200 ("Energy and Society"); ENE,RES 102 ("Global Environmental Problems") and a course in Economics (e.g. ENVECON C151). Cross-listed with Energy and Resources Group C271 section 1. nbsp;									
77375	P 280	001 SEM	M 3-6P	241 CORY	Ethics, Policy, and the Power of Ideas	4	KIRP, D L	NONE	GR & BY CATEGORY
77376	P C285	001 LEC	M 5-8P	105 GSPP	Nuclear Security: The Nexus Between Policy and Tech...	4	FRANK, M I	NONE	GR & BY CATEGORY
Note: Cross-listed with Nuclear Engineering C285 section 1. Also: NACHT, M									
77378	P 290	001 LEC	F 1-4P	105 GSPP	Special Topics in Public Policy	2	GELBER, A M	NONE	GR & PUBLIC POLICY
77379	P 290	002 LEC	Tu 4-7P	355 GSPP	Special Topics in Public Policy	3	SLATER, A B	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "Negotiations Seminar" nbsp;									
77382	P 290	003 LEC	Th 3-6P	250 GSPP	Special Topics in Public Policy	3	SLATER, A B	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "Negotiations" nbsp;									
77388	P 290	005 LEC	MW 330-5P	105 GSPP	Special Topics in Public Policy	3	HOYNES, H	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "The Social Safety Net, Poverty and Income Inequality" nbsp;									
77391	P 290	006 LEC	M 2-5P	250 GSPP	Special Topics in Public Policy	4	NACHT, M	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "How Washington Works" nbsp;									
77397	P 290	008 LEC	Th 2-430P	355 GSPP	Special Topics in Public Policy	3	SKINNER, N	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "Alleviating Poverty and a Shrinking Middle Class: State and Local Government Policy Interventions" nbsp;									
77402	P 290	010 LEC	TuTh 9-1030A	355 GSPP	Special Topics in Public Policy	4	FELLER, A I	NONE	GR & PUBLIC POLICY
Note: "Analytics for Government and Policy: Evaluation and Prediction" nbsp;									
77403	P 290	011 LEC	W 2-5P	355 GSPP	Special Topics in Public Policy	3	SCHUCK, P H	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "Why Government Fails So Often, and How It Can Do Better" nbsp;									
77409	P 290	013 LEC	W 625-905P	132 BOALT	Special Topics in Public Policy	3	FALIK, W	NONE	GR & PUBLIC POLICY & BY CATEGORY; CURRENTLY FULL
Note: "Land Development and Investment: The Art of the Deal" nbsp;									
77580	P 290	015 LEC	W 5-9P	355 GSPP	Special Topics in Public Policy	1	COPEN, B	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "Financial Modeling for Non-Profit Organizations" nbsp;									
77583	P 290	016 LEC	MW 8-930A	105 GSPP	Special Topics in Public Policy	4	MAULDON, J	NONE	GR & PUBLIC POLICY ; CLASS ENTRY CODE REQ
77483	P 292	028 IND		UNSCHED NOFACILITY	Directed Advanced Study	1-12	FLEMING, L	NONE	GR & PUBLIC POLICY
77490	P 296	001 SEM	Tu 3-5P	200D GSPP	Ph.D. Seminar	3	LERMAN, A E	NONE	GR & PUBLIC POLICY
77493	P 297	001 LEC	W 4-530P	250 GSPP	Graduate Student Led Course in Public Policy	1: SU	HELLER, N G	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "STATA Lab" nbsp;									
77496	P 297	002 LEC	Th 6-8P	105 GSPP	Graduate Student Led Course in Public Policy	1: SU	MAULDON, J	NONE	GR & PUBLIC POLICY & BY CATEGORY
Note: "Communications Policy" nbsp;									
77499	P 297	003 LEC	W 7-9P	105 GSPP	Graduate Student Led Course in Public Policy	1: SU	ROSENTHAL, L A	NONE	

									GR & PUBLIC POLICY
77502	P 297	004 LEC	Note: "PolicyMatters Journal" F 1-3P	250 GSPP	Graduate Student Led Course in Public Policy	1: SU	ROSENTHAL, L A	NONE	GR & PUBLIC POLICY
77514	P 298	004 IND	Note: "Policy to the People: Participatory Policy Analysis Clinic" Th 4-6P	355 GSPP	Directed Advanced Study	1-12: SU	ROSENTHAL, L A	NONE	GR & PUBLIC POLICY
77517	P 298	005 IND			Directed Advanced Study	1-12: SU	JOHNSON, R C	NONE	GR & PUBLIC POLICY & BY CATEGORY
77526	P 298	008 IND		UNSCHED NOFACILITY	Directed Advanced Study	1-12: SU	ROTHSTEIN, J	NONE	GR & PUBLIC POLICY ; CLASS ENTRY CODE REQ
77529	P 298	009 IND	F 2-3P	NO FACILITY	Directed Advanced Study	1-12: SU	REICH, R B	NONE	GR & PUBLIC POLICY ; CLASS ENTRY CODE REQ
SEE DEPT	P 298	10-18 IND		TBA	Directed Advanced Study	1-12		NONE	GR & PUBLIC POLICY & BY CATEGORY
77553	P 299	001 IND	F 1-4P	355 GSPP	Independent Study in Preparation for the Advanced P...	3	CARDENAS, H	NONE	GR & PUBLIC POLICY
77556	P 299	002 IND	F 130-430P	200D GSPP	Independent Study in Preparation for the Advanced P...	3	HESTER, C L	NONE	GR & PUBLIC POLICY ;
77559	P 299	003 IND	Tu 6-9P	OFF CAMPUS	Independent Study in Preparation for the Advanced P...	3	BARDACH, E S	NONE	CURRENTLY FULL GR & PUBLIC POLICY ;
77562	P 299	004 IND	Th 12-3P	105 GSPP	Independent Study in Preparation for the Advanced P...	3	MAGID, L D	NONE	CURRENTLY FULL GR & PUBLIC POLICY & BY CATEGORY
77565	P 299	005 IND	Th 9-12P	105 GSPP	Independent Study in Preparation for the Advanced P...	3	ROSENTHAL, L A	NONE	GR & PUBLIC POLICY
77568	P 299	006 IND	Tu 1-4P	355 GSPP	Independent Study in Preparation for the Advanced P...	3	BUSSELL, J L	NONE	GR & PUBLIC POLICY
77571	P 299	007 IND	W 9-12P	355 GSPP	Independent Study in Preparation for the Advanced P...	3	GLASER, J C	NONE	GR & PUBLIC POLICY & BY CATEGORY;
77574	P 299	008 IND	F 9-12P	355 GSPP	Independent Study in Preparation for the Advanced P...	3	LINDHEIM, D	NONE	CURRENTLY FULL GR & PUBLIC POLICY

RHETORIC

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
78040	P 230	001 SEM	W 3-6P	7415 DWINELLE	Rhetoric and History	4	BOYARIN, D	NONE	
78043	P 230	002 SEM	Note: "The History of Religion (as in The History of Sexuality)" 	CANCELLED	Rhetoric and History	4	BATES, D W	NONE	
78046	P 240G	001 SEM	Th 9-12P	7415 DWINELLE	Rhetorical Theory	4	ZAKARIYA, N	NONE	
78337	P 244A	001 SEM	Note: "Scientizing Society: Scientific Discourses and Practices of Social Difference and Improvement" Tu 3-6P	220 STEPHENS	Special Topics in Rhetoric: Limited Study	1: SU	TANSMAN, A M	NONE	
78049	P 250	001 SEM	Note: "Models of the Mind: A Comparative View from South India" - Taught by one of the world's foremost Indologists, David Shulman. This seminar will explore, inductively and historically, culturally specific understandings of the human mind, its faculties, functions, modes of action and integration, as expressed in literary and philosophical texts from south India over the last two millennia. This seminar meets four consecutive Tuesdays, February 9, 16, 23, and March 1, 2016, 3:00 to 6:00 p.m. in 220 Stephens Hall. Th 2-5P	7415 DWINELLE	Rhetoric of the Image	4	WONG, W W	NONE	BY CATEGORY
SEE DEPT	P 295	1-22 IND	Note: "Pricelessness" 	TBA	Special Study	1-6		NONE	GR
SEE DEPT	P 299	1-24 IND		TBA	Directed Research	1-12		NONE	GR

SCANDINAVIAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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78632	P 220	001 LEC	M 1-4P	6415 DWINELLE	Early Scandinavian Literature	4	WELLENDORF, J	5
SEE DEPT	P 249	001 DIS	W 8-9A	6415 DWINELLE	Graduate Studies	1	HESLOP, K S	NONE
SEE DEPT	P 249	2-3 DIS		TBA	Graduate Studies	1		NONE
SEE DEPT	P 249	004 DIS	W 8-9A	6407 DWINELLE	Graduate Studies	1	SANDERS, K L	NONE
SEE DEPT	P 249	5-6 DIS		TBA	Graduate Studies	1		NONE
78653	P 250	001 SEM	Tu 2-5P	6415 DWINELLE	Seminar in Scandinavian Literature	4	RUGG, L H	NONE
SEE DEPT	P 298	1-5 TUT		TBA	Special Study	2-12		NONE
Note: Students who wish to enroll in an independent study course must first complete an Approval for Enrollment in Supervised Independent Study Courses form, available during Phase I of Tele-BEARS from the Graduate Staff Advisor in Scandinavian in 6313 Dwinelle Hall. The instructor and the Faculty Graduate Advisor's signatures are required. A Course Control Number will be issued by the Graduate Staff Advisor when the form is submitted. 								
SEE DEPT	P 299	1-6 IND		TBA	Dissertation Writing	2-12		NONE
Note: Students who wish to enroll in an independent study course must first complete an Approval for Enrollment in Supervised Independent Study Courses form, available during Phase I of Tele-BEARS from the Graduate Staff Advisor in Scandinavian in 6313 Dwinelle Hall. The instructor and the Faculty Graduate Advisor's signatures are required. A Course Control Number will be issued by the Graduate Staff Advisor when the form is submitted. 								

SCIENCE AND MATHEMATICS EDUCATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
79303	P 210	001 FLD	Th 5-7P	3635 TOLMAN	Practicum in Science and Math Education Research an...	1-4	GOLDWASSER, L	NONE	
79305	P 220C	001 LEC	Tu 1-3P	4648 TOLMAN	Instructional Design in Science and Mathematics Edu...	3	LINN, M F	NONE	
79306	P 292	001 COL	M 4-6P	2515 TOLMAN	Research Seminar and Colloquium	1: SU	GOLDWASSER, L	NONE	
SEE DEPT	P 294	1-12 IND		TBA	Formulation of Educational Research	1-3		NONE	
SEE DEPT	P 295	1-11 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	1-11 IND		TBA	Individual Reading and Study	1-5		NONE	

SCIENCE AND TECHNOLOGY STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
79618	P C250	001 SEM	W 10-12P	112 HILGARD	Science and Technology Studies Research Seminar	3: SU		NONE	
Note: Cross-listed with History C251 section 1, Anthropology C273 section 1 and Environmental Science, Policy, and Management C273 section 1.									

SLAVIC LANGUAGES AND LITERATURES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
79904	P 200	001 COL	M 4-7P	109 DWINELLE	Graduate Colloquium	0: SU	PAPERNO, I	NONE	
79907	P 242	001 LEC	W 3-6P	6115 DWINELLE	Eighteenth-Century Russian Literature	4	GOLBURT, L	NONE	
79908	P 246A	001 LEC	Th 2-5P	6115 DWINELLE	Russian Modernism (1890s-1920s)	4	MATICH, O	NONE	
79909	P 246B	001 LEC		CANCELLED	Contemporary Russian Literature (1920-present)	4	MATICH, O	NONE	
79910	P 280	001 SEM	Tu 2-5P	6115 DWINELLE	Studies in Slavic Literature and Linguistics	4	NESBET, A	NONE	
79913	P 280	002 SEM	M 1-4P	6115 DWINELLE	Studies in Slavic Literature and Linguistics	4	KAVITSKAYA, D A	NONE	
79916	P 280	003 SEM		CANCELLED	Studies in Slavic Literature and Linguistics	4	PAPERNO, I	NONE	
SEE DEPT	P 298	1-14 IND		TBA	Special Study for Graduate Students	2-8		NONE	
Note: Students who wish to enroll in an independent study course must first complete an Approval for Enrollment in Supervised Independent Study Courses form, available during Phase I of Tele-BEARS from the Graduate Staff Advisor in 6313 Dwinelle Hall. The instructor and the Faculty Graduate Advisor's signatures are required. A Course Control Number will be issued by the Graduate Staff Advisor once the form is submitted. 									
SEE DEPT	P 299	1-13 IND		TBA	Directed Research	2-12		NONE	
Note: Students who wish to enroll in an independent study course must first complete an Approval for Enrollment in Supervised Independent Study Courses form, available during Phase I of Tele-BEARS from the Graduate Staff Advisor in 6313 Dwinelle Hall. The instructor and the Faculty Graduate Advisor's signatures are required. A Course Control Number will be issued by the Graduate Staff Advisor once the form is submitted. 									

RUSSIAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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81233	P 201	001 LEC	M 1-4P	6115 DWINELLE	Advanced Russian Proficiency Maintenance	2-3	MUZA, A	NONE	
SOCIAL WELFARE									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
81384 81387	P 205 P 210B	001 LEC 001 LEC	Tu 12-2P M 8-10A	309 HAVILAND 2 HAVILAND	Psychosocial Problems and Psychopathology Infant Development	2 2	ORGANISTA, K C IVINS, B L	NONE NONE	BY CATEGORY GR & SOCIAL WELFARE & BY CATEGORY
81390	P 210C	001 LEC	Note: Also: FRAME, L C Tu 4-6P		2 HAVILAND	2	SCHARLACH, A E	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81393 81396	P 210I P 222	001 LEC 001 LEC	M 12-2P M 2-4P	4 HAVILAND 2 HAVILAND	Group, Organizational, and Community Dynamics Mental Health and Social Policy	2 2	AUSTIN, M J GUSTAVSON, K A	NONE NONE	BY CATEGORY GR & SOCIAL WELFARE & BY CATEGORY
81399 81402	P 226 P 230	001 LEC 001 LEC	M 2-4P	CANCELLED 5 HAVILAND	Social Policy and Gerontology Social Policy: Children and Families	2 2	PIZZINI, S M	NONE NONE	GR & SOCIAL WELFARE & BY CATEGORY
81405	P 232	001 LEC	Tu 12-2P	5 HAVILAND	Social Work and Education Policy	2	STONE, S I	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81408 81411	P 236 P 238C	001 SEM 001 LEC	M 12-2P Tu 2-4P	10 HAVILAND 2 HAVILAND	International Social Welfare Health Policy--A Social Welfare Perspective	2 2	REYNOLDS, S A LYNCH, M A	NONE NONE	BY CATEGORY GR & SOCIAL WELFARE & BY CATEGORY
81414	P 243	001 LEC	Tu 10-12P	2 HAVILAND	Direct Practice in Child and Family Settings	2	FELICIANA, C	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81417	P 243	002 LEC	Tu 12-2P	2 HAVILAND	Direct Practice in Child and Family Settings	2	AYASSE, R H	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81420	P 244	001 LEC	Tu 2-4P	4 HAVILAND	Direct Practice in Mental Health Settings	2	JACKSON, J L	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81423	P 244	002 LEC	M 12-2P	2 HAVILAND	Direct Practice in Mental Health Settings	2	GUSTAVSON, K A	NONE	CURRENTLY FULL GR & SOCIAL WELFARE & BY CATEGORY
81426	P 245	001 LEC	Tu 10-12P	4 HAVILAND	Direct Practice in Health Settings	2	MERRILL, G S	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81429	P 246	001 LEC	Tu 10-12P	10 HAVILAND	Direct Practice in Aging Settings	2	FONG, S C	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81432	P 250B	001 LEC	Tu 8-10A	2 HAVILAND	Family Therapy	2	BACHMAN, J	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81435	P 250C	001 LEC	Tu 4-6P	4 HAVILAND	Brief Therapy and Crisis Intervention	2	CALDERON, L H	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81438 81441	P 250F P 250J	001 SEM 001 LEC	M 12-2P	CANCELLED 5 HAVILAND	Understanding and Effectively Facilitating Intercul... Social Work with Latino Populations	2 2	THE STAFF ORGANISTA, K C	NONE NONE	GR & SOCIAL WELFARE & BY CATEGORY
81444 81447	P 250M P 250N	001 SEM 001 LEC	Tu 12-2P M 12-2P	4 HAVILAND 309 HAVILAND	Death and Dying Public Child Welfare Services	2 2	SCHARLACH, A E RALPH, C J	NONE NONE	BY CATEGORY GR & SOCIAL WELFARE & BY CATEGORY
81450	P 250T	001 LEC	Tu 4-6P	5 HAVILAND	Social Work Practice in School Settings	2	FELICIANA, C	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81453	P 250Z	001 LEC	M 10-12P	309 HAVILAND	Cognitive Behavioral Methods	2	SHALLER, E A	NONE	BY CATEGORY; CURRENTLY FULL
81456	P 250Z	002 LEC	M 2-4P	4 HAVILAND	Cognitive Behavioral Methods	2	AGUILERA, A	NONE	BY CATEGORY

81459	P 255	001 LEC	Tu 10-12P	5 HAVILAND	Community Organizing	2	ALBANO, C L	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81462	P 257	001 LEC	M 8-10A	10 HAVILAND	Financial Management	1	COPEN, B	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81465	P 260	001 SEM	M 8-10A	4 HAVILAND	Forensic Social Work	2	KITA, E J	NONE	GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL
81468	P 265M	001 SEM	Tu 8-10A	5 HAVILAND	Motivational Interviewing	2	CANGELOSI, C R	NONE	BY CATEGORY BY CATEGORY GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL GR & BY CATEGORY GR & BY CATEGORY
81471	P 274	001 SEM	Tu 12-2P	10 HAVILAND	Immigrants and Refugees in the U.S	2	CHOW, J	NONE	
81473	P 275	001 LEC	M 2-4P	10 HAVILAND	Diversity-Sensitive and Competent Social Work	2	CHANG, E S	NONE	
81474	P 282B	001 SEM	M 10-12P	5 HAVILAND	Seminar in Social Welfare Research	2	GILBERT, N	NONE	
81477	P 282B	003 SEM	M 10-12P	4 HAVILAND	Seminar in Social Welfare Research	2	CHOW, J	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81480	P 282B	005 SEM	M 10-12P	10 HAVILAND	Seminar in Social Welfare Research	2	SHIELDS, J P	NONE	GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL
81483	P 282B	007 SEM	M 10-12P	2 HAVILAND	Seminar in Social Welfare Research	2	LAWSON, J N	NONE	GR & SOCIAL WELFARE & BY CATEGORY; CURRENTLY FULL
81486	P 289A	001 SEM	M 10-12P	227AA HAVILAND	Research Methods and Techniques in Social Welfare	4	STONE, S I	NONE	GR & SOCIAL WELFARE & BY CATEGORY
81585	P 298	001 SEM	M 2-4P	309 HAVILAND	Group Study for Graduate Students	1-12	DUBROW, A I	NONE	GR & BY CATEGORY
81588	P 298	003 SEM	Tu 12-2P	15 HAVILAND	Group Study for Graduate Students	1-12	SHAPIRO, V B	NONE	GR & BY CATEGORY
81591	P 298	006 SEM	Tu 2-4P	309 HAVILAND	Group Study for Graduate Students	1-12	AUSTIN, M J	NONE	GR & BY CATEGORY
81594	P 298	007 SEM	Tu 4-6P	309 HAVILAND	Group Study for Graduate Students	1-12	MILLER, M L	NONE	GR & BY CATEGORY
81595	P 298	008 SEM	M 12-2P	227AA HAVILAND	Group Study for Graduate Students	1-12	STERZING, P R	NONE	GR & BY CATEGORY
81596	P 298	009 SEM	Tu 12-2P	227AA HAVILAND	Group Study for Graduate Students	1-12	GOMEZ, A M	NONE	GR ; CLASS ENTRY CODE REQ
81597	P 298	068 SEM	Tu 3-5P	256 UNIV HALL	Group Study for Graduate Students	1-12	DUBROW, A I	NONE	GR
Note: Also: PIES, C A									

SOCIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
82629	P 201B	001 LEC	Tu 2-4P	402 BARROWS	Modern Social Theory	3	TUGAL, C Z	NONE	GR & BY CATEGORY
82632	P 202B	001 SEM	M 10-12P	402 BARROWS	Contemporary Sociological Theory	3	RILEY, D J	NONE	GR & BY CATEGORY
82634	P 202B	002 SEM	Th 4-7P	402 BARROWS	Contemporary Sociological Theory	3	WACQUANT, L	NONE	GR & BY CATEGORY
82683	P 271C	001 LEC	W 930-12P	402 BARROWS	Methods of Sociological Research	3	HARDING, D J	NONE	GR
82686	S 271C	101 LAB	Th 10-12P	100 2232 PIEDMNT	Methods of Sociological Research		PRESCOTT, L K		
82689	P C271D	001 LEC	Tu 12-2P	344 EVANS	Quantitative/Statistical Research Methods in Social...	3	GOODMAN, L A	NONE	GR & BY CATEGORY
Note: Cross-listed with Statistics C261 section 1. nbsp;nbsp;									
82692	P 273D	001 SEM	M 4-7P	475 BARROWS	Quantitative/Statistical Research	3	PETERSEN, T K	NONE	GR
82695	P 273F	001 SEM		CANCELLED	Interview Methods	3	SMITH, S	NONE	
82701	P 280C	001 LEC	Tu 10-12P	402 BARROWS	Political Sociology	3	TUGAL, C Z	NONE	GR & BY CATEGORY
82704	P 280J	001 LEC	Tu 4-7P	402 BARROWS	Urban Sociology	3	WACQUANT, L	NONE	GR & BY CATEGORY
82707	P 280P	001 LEC		CANCELLED	Area Studies	3	GOLD, T B	NONE	
82710	P 280Y	001 SEM		CANCELLED	Sociology of Globalization	3	BURAWOY, M B	NONE	
82712	P 290	001 SEM	W 12-2P	402 BARROWS	Seminar	3	GOLD, T B	NONE	GR & BY CATEGORY
82713	P 290	002 SEM	M 4-7P	402 BARROWS	Seminar	3	BURAWOY, M B	NONE	GR & BY CATEGORY
82716	P 292	001 SEM	M 12-130P	420 BARROWS	Advanced Research Seminar	1: SU	BLOEMRAAD, I	NONE	GR & BY CATEGORY
82722	P 292	003 SEM	W 4-6P	475 BARROWS	Advanced Research Seminar	1: SU	LIE, J	NONE	GR & BY CATEGORY
82731	P 292W	001 SEM			Advanced Research Seminar	1: SU	HARDING, D J	NONE	GR
SEE DEPT	P 295	1-38 IND		TBA	Independent Study for Graduate Students in Sociolog...	1-12		NONE	

SEE DEPT	P 296	1-39 IND	Note: You must apply for any Sociology 295 course in the department, 422 Barrows Hall, (510) 642-1657. TBA			1-12		NONE	
SEE DEPT	P 298	001 IND	Note: You must apply for any Sociology 296 course in the department, 422 Barrows Hall, (510) 642-1657. Directed Group Studies for Graduates			1-9		NONE	GR & BY CATEGORY; CURRENTLY NOT OPEN
SEE DEPT	P 299	1-39 IND	Note: You must apply for any Sociology 298 course in the department, 422 Barrows Hall, (510) 642-1657. TBA			1-9		NONE	

SOUTH AND SOUTHEAST ASIAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
83698	P 250	001 SEM	M 2-5P	201 WHEELER	Seminar in South and Southeast Asian Studies	1-4	EDWARDS, P S	NONE	GR
83701	P 250	002 SEM	Tu 3-6P	220 STEPHENS	Seminar in South and Southeast Asian Studies	1-4	DALTON, J	NONE	GR & BY CATEGORY
			Note: Almost by definition, the imaginary is unreal. The realm of children, dreamers, poets, artists, religious visionaries, the superstitious, and lunatics, it is often discussed as an epiphenomenal curiosity-a creative byproduct of the mind, but a misleading one. In this seminar, we will take imagination more seriously and explore how it is in fact fundamental to a wide range of academic disciplines, and even to human existence itself. In February, we will join with a stand-alone four-week seminar on "Models of the Mind" taught by David Shulman, Avenali Chair at the Townsend Center, culminating in a public event on dreaming and the imagination. Tu 3-6P						
83703	P 250	003 SEM	Tu 3-6P	220 STEPHENS	Seminar in South and Southeast Asian Studies	1	TANSMAN, A M	NONE	GR
			Note: "Models of the Mind: A Comparative View from South India" - This seminar will explore, inductively and historically, culturally specific understandings of the human mind, its faculties, functions, modes of action and integration, as expressed in literary and philosophical texts from south India over the last two millennia. Taught by David Shulman, one of the world's foremost Indologists, this seminar meets four consecutive Tuesdays, February 9, 16, 23 and March 1, 2016, from 3:00 to 6:00 p.m. in 220 Stephens Hall. 						

SOUTH ASIAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
84024	P C215	001 SEM	W 3-6P	288 DWINELLE	Readings in Indian Buddhist Texts	2-4	VON ROSPATT, A	NONE	GR
			Note: Cross-listed with Group in Buddhist Studies C215 section 1. 						

HINDI-URDU

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
84827	P 221	001 LEC	M 2-5P	211 DWINELLE	Hindi Literature	4	PARAMASIVAN, V	NONE	GR

MALAY/INDONESIAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
85112	P 210B	001 SEM	W 10-12P	202 WHEELER	Seminar in Malay Letters and Oral Traditions	4	TIWON, S C	NONE	GR
			Note: Also: W 9-10A, 342 DWINELLE						

SANSKRIT

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
85309	P 200B	001 LEC	MF 2-330P	346B DWINELLE	Sanskrit Literature	4	GOLDMAN, R P	NONE	GR

TAMIL

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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85609	P 210B	001 SEM	W 3-6P Note: "Thiru Vi. Ka. and the Making of Tamil Print Modernity" 	355B DWINELLE	Seminar in Tamil Literature	4	WENTWORTH, B T	NONE	GR
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SPANISH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
86379	P 200B	001 LEC	M 3-6P	204 WHEELER	Research Seminar I	4	NAVARRETE, I E	NONE	
86381	P C203	001 SEM	M 2-5P	6331 DWINELLE	Comparative Studies in Romance Literatures and Cult...	4	ASCOLI, A R	NONE	
86523	P 234A	001 LEC	Tu 3-6P Note: Cross-listed with French C203 section 1 and Italian Studies C203 section 1. Note: "Poesia hispanoamericana de vanguardia: cuerpo y representacion" 	211 DWINELLE	Modern Spanish American Poetry	4	MASIELLO, F R	NONE	
86382	P 242	001 LEC	W 3-6P	202 WHEELER (effective 01/27/16)	Literary Theory and Criticism	4	DEL VALLE, I	NONE	BY CATEGORY
86385	P 280	001 SEM	Th 3-6P Note: "Time Matters / Time as Critique" 	225 DWINELLE	Seminar in Spanish American Literature	4	BRIZUELA, N	NONE	
86391	P 285	001 SEM	Th 3-6P Note: "Cultura de la transicion espanola hacia la democracia" 	102 BARROWS	Seminar in Spanish Literature	4	SAUM PASCUAL, A	NONE	
SEE DEPT	P 298	1-17 IND		TBA	Special Study for Graduate Students	1-8		NONE	GR
SEE DEPT	P 299	1-2 IND		TBA	Special Advanced Study	8-12		NONE	GR
SEE DEPT	P 299	003 IND			Special Advanced Study	8-12: SU	BERGMANN, E L	NONE	GR
SEE DEPT	P 299	4-28 IND		TBA	Special Advanced Study	8-12		NONE	GR

PORTUGUESE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
86654	P 275	001 SEM	Tu 3-6P	102 BARROWS	Critical and Stylistic Studies of a Single Author o...	4	SLATER, C	NONE	GR ; CURRENTLY FULL
SEE DEPT	P 298	1-4 IND		TBA	Special Study for Graduate Students	3-8		NONE	GR
SEE DEPT	P 299	1-3 IND		TBA	Special Advanced Study	3-8		NONE	GR

STATISTICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
87771	P C205B	001 LEC	TuTh 1230-2P Note: Cross-listed with Mathematics C218B section 1. 	330 EVANS	Probability Theory	4	PITMAN, J W	NONE	BY CATEGORY
87774	P C206B	001 LEC	TuTh 1230-2P Note: "Self-avoiding walk" - Self-avoiding walk of length n on the integer lattice $\mathbb{Z}^d$ is the uniform measure on the set of nearest neighbor paths of length n from the origin that never revisit a vertex. Studying large scale properties of the measure, such as the typical distance from the origin of its other endpoint, is a famously difficult problem. The class will discuss several classical and recent aspects of rigorous research. Cross-listed with Mathematics C223B section 1. 	334 EVANS	Advanced Topics in Probability and Stochastic Proces...	3	HAMMOND, A	NONE	
87777	P 210B	001 LEC	TuTh 11-1230P	332 EVANS	Theoretical Statistics	4	WAINWRIGHT, M J	NONE	BY CATEGORY
	S 210B	101 SUP	M 2-4P	340 EVANS	Theoretical Statistics		LEI, L		
87780	P 212B	001 LEC	TuTh 1230-2P Note: "Topics on Deep Learning and High-dimensional Representation Learning" - In class our main goal is to lay down the mathematical, statistical and computational challenges of building stable representations for high-dimensional data, such as images, text and data. We will delve into selected topics of Deep Learning, discussing recent models from both supervised and unsupervised learning. Special emphasis will be on non-convex optimization, invariance learning, and convolutional architectures. Prerequisites: Linear Algebra, Numerical Optimization, Statistics and/or Probability. Some notions of Harmonic Analysis (Fourier and wavelet), but it is not require 	9 LEWIS	Topics in Theoretical Statistics	3	BRUNA ESTRACH, J	NONE	BY CATEGORY
87783	P 215B	001 LEC	TuTh 2-330P	1011 EVANS	Statistical Models: Theory and Application	4	MCAULIFFE, J	NONE	BY CATEGORY
87786	S 215B	101 LAB	F 9-11A	330 EVANS	Statistical Models: Theory and Application		OTTOBONI, K		
87789	P 222	001 SEM	MW 9-11A	340 EVANS	Masters of Statistics Capstone Project	4	YU, B	NONE	GR & STATISTICS & BY CATEGORY
87792	P 230A	001 LEC	MWF 12-1P	141 GIANNINI	Linear Models	4	IBSER, F H	11	BY CATEGORY
87795	S 230A	101 LAB	M 2-4P	330 EVANS	Linear Models		ZHANG, C		
87798	S 230A	102 LAB	M 4-6P	330 EVANS	Linear Models		ZHANG, C		

87801	P 239B	001 LEC	W 4-7P	791 BARROWS	Quantitative Methodology in the Social Sciences Sem...	4: 2T	SEKHON, J S	NONE	
87804	S 239B	101 DIS	F 10-12P	103 MOFFITT	Quantitative Methodology in the Social Sciences Sem...		SHEM-TOV, Y		
87809	P C241B	001 LEC	TuTh 930-11A	306 SODA	Advanced Topics in Learning and Decision Making	3	BARTLETT, P L	NONE	
87810	P C245A	001 LEC	Note: Cross-listed with Computer Science C281B section 1. MW 12-1P	330 EVANS	Introduction to Modern Biostatistical Theory and Pr...	4	VAN DER LAAN, M	11	CURRENTLY FULL
87812	S C245A	101 LAB	Note: Cross-listed with Public Health C240A section 1. Also: HUBBARD, A E	330 EVANS	Introduction to Modern Biostatistical Theory and Pr...		VAN DER LAAN, M		CURRENTLY FULL
87825	P 248	001 LEC	TuTh 11-1230P	330 EVANS	Analysis of Time Series	4	BRILLINGER, D R	NONE	BY CATEGORY
87827	S 248	101 LAB	Note: Go to stat.berkeley.edu/~brill/stat248 for more details. F 3-5P	344 EVANS	Analysis of Time Series		PUENTE, S M		
87828	P 259	001 LEC	MW 830-10A	334 EVANS	Reproducible and Collaborative Statistical Data Sci...	4	SANCHEZ TRUJILLO,	NONE	GR ; CLASS ENTRY CODE REQ
87831	S 259	101 LAB	M 12-2P	342 EVANS	Reproducible and Collaborative Statistical Data Sci...		SANCHEZ TRUJILLO,		
87837	P 260	002 LEC	TuTh 330-5P	155 DONNER LAB (effective 02/02/16)	Topics in Probability and Statistics	3	RECHT, B	NONE	GR & BY CATEGORY
87843	P C261	001 LEC	Note: "Convex Optimization and Approximation: Optimization for Modern Data Analysis" - This course will explore theory and algorithms for nonlinear optimization. See eecs.berkeley.edu/~brecht/eecs227c.html for more information. Tu 12-2P	344 EVANS	Quantitative/Statistical Research Methods in Social...	3	GOODMAN, L A	NONE	BY CATEGORY
87846	P 272	001 SES	Note: Cross-listed with Sociology C271D section 1. F 1-3P	443 EVANS	Statistical Consulting	3: SU	HUANG, H	NONE	BY CATEGORY
87849	P 278B	001 SEM	W 4-5P	1011 EVANS	Statistics Research Seminar	1-4: SU	FITHIAN, W	NONE	
87852	P 278B	002 SEM	Note: "Neyman Seminar" Tu 10-12P	639 EVANS	Statistics Research Seminar	1-4: SU	GOLDBERG, L R	NONE	
87855	P 278B	003 SEM	Note: "The Statistical and Economic Measurement and Control of Risk" - Consent of instructor is required. Go to riskcenter.berkeley.edu/courses for more details on this course. Also: ANDERSON, R M	1011 EVANS	Statistics Research Seminar	1-4: SU	HAMMOND, A	NONE	
SEE DEPT	P 298	1-34 IND	Note: "Probability Seminar" 	TBA	Directed Study for Graduate Students	1-12		NONE	
SEE DEPT	P 299	1-34 IND		TBA	Individual Study Leading to Higher Degrees	1-12		NONE	

THEATER, DANCE, AND PERFORMANCE ST

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
88421	P 200B	001 COL	Tu 930-1130A	126 DWINELLE AN	Research Colloquium	2	KWAN, S	NONE	GR & GRAD DIV PERFORMANCE STUDIES ;
88424	P 201	001 SEM	W 2-5P	126 DWINELLE AN	Performance Theory	4	STEEN, S	NONE	CURRENTLY FULL
88427	P 203	001 SEM	Tu 2-5P	126 DWINELLE AN	Performance Practicum: Lab Run	4	GLAZER, P	NONE	GR & BY CATEGORY
88430	P 266	001 SEM	Th 930-1230P	126 DWINELLE AN	Special Topics: Theater Arts	4	KWAN, S	NONE	GR ; CURRENTLY FULL
SEE DEPT	P 266	002 SEM	Note: "New Readings in Dance Studies: Trends and Genealogies" Tu 12-3P	491 WURSTER	Special Topics: Theater Arts	4	MARINO, A	NONE	
88436	P 266	003 SEM	Note: "Mexico City Research Lab" - Open to grad students, juniors, seniors. This class is part of the Mellon Global Urban Humanities program and includes a mandatory (funded) field trip to Mexico City from March 18-27, 2016. Dr. Maria Moreno Carranco, from the Autonomous Metropolitan University-Cuajimalpa, will participate as a Visiting Scholar. Interested students should write to thomas.murdoch@berkeley.edu for information about the application process and other details. Applications due by Dec. 4, 2015, at noon. Selected applicants will receive a CCN on Dec. 11, 2015. Also: CRYSLER, C G	340 MOFFITT	Special Topics: Theater Arts	4	DE KOSNIK, A T	NONE	
			Note: "History and Theory of Mew Media" 						

Total: 2229

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