

AFRICAN AMERICAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
00749	P 240	001 LEC	W 10-12P	650 BARROWS	Special Topics in Cultural Studies of the Diaspora	3	RAIFORD, L	NONE	
00752	P 240	002 LEC	Note: "Graduate Writing Seminar" Th 10-1P	190 BARROWS	Special Topics in Cultural Studies of the Diaspora	4	CATANESE, B N	NONE	CURRENTLY FULL
00753	P 240	003 LEC	Note: "Speaker Series in Race and Educational Disparities" Th 10-1P	650 BARROWS	Special Topics in Cultural Studies of the Diaspora	2	SUAD-BAKARI, N	NONE	
00754	P 241	001 LEC	Note: "Speaker Series on Race and Educational Disparities" W 12-3P	650 BARROWS	Special Topics in Development Studies of the Diaspo...	4	JONES, N	NONE	
00755	P 241	002 LEC	Note: "Researching Race, Gender and Justice" CANCELLED		Special Topics in Development Studies of the Diaspo...	1-4	POWELL, J A	NONE	
00758	P C265	001 SEM	Note: "Understanding Race(ing) in the 21st Century through Systems Theory and Implicit Bias" CANCELLED		Research Advances in Race, Diversity, and Education...	3	SUAD-BAKARI, N	NONE	
00761	P 296	001 IND	Note: Cross-listed with Education C265C section 1. UNSCHED NOFACILITY		Also: PERRY, J T Directed Dissertation Research	1-13: SU	RAIFORD, L	NONE	

AGRICULTURAL AND ENVIRON CHEMISTRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE DEPT	P 299	14-15 IND		TBA	Research in Agricultural and Environmental Chemistr...	1-12		NONE	

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	201 GIANNINI	Issues and Concepts in Agricultural Economics	4	PERLOFF, J M	13	
01656	S 202	101 DIS	Note: Also: VILLAS-BOAS, S B W 4-5P	234 GIANNINI	Issues and Concepts in Agricultural Economics		PERLOFF, J M		
01659	P 212	001 LEC	Note: Also: VILLAS-BOAS, S B MW 10-12P	2011 VALLEY LSB	Econometrics: Multiple Equation Estimation	4	AUFFHAMMER, M	7	CURRENTLY FULL
01662	S 212	101 DIS	F 9-10A	2032 VALLEY LSB	Econometrics: Multiple Equation Estimation				CURRENTLY FULL
01668	P 242	001 LEC	TuTh 11-1230P	214 HAVILAND	Quantitative Policy Analysis	3	WRIGHT, B	NONE	GR
01677	P 262	001 LEC		CANCELLED	Non-market Valuation	3	THE STAFF	NONE	
01680	P 264	001 LEC	TuTh 2-330P	221 WHEELER (effective 01/30/14)	Empirical Energy and Environmental Economics3	3	FOWLIE, M	NONE	
SEE DEPT	P 298	1-19 IND		TBA	Special Study for Graduate Students	1-6		NONE	
SEE DEPT	P 299	1-19 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
----------------	---------------	---------	----------	------	--------------	-------------	------------	------------	--------------

SEE DEPT	P 210	001 SEM	F 9–12P	308B DOE LIBRARY	Ancient History and Mediterranean Archaeology2,4 Inter...	HALLETT, C H	NONE	CURRENTLY FULL
SEE DEPT	P 299	001 IND	UNCHED NOFACILITY		Special Study	1–4	PORTER, B	NONE
ANTHROPOLOGY								
Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group Restrictions
03494	P 219	002 SEM	Tu 12–2P	C109 2538	CHANNING Topics in Medical Anthropology	4	HOLMES, S M	NONE CLASS ENTRY CODE REQ
03065	P 229B	001 SEM	W 2–5P	101 2251 COLLEGE	Archaeological Research Strategies	4	MAHER, L A	NONE GR & BY CATEGORY
			Note: Also: LIGHTFOOT, K G					
03067	P 229C	001 SEM	F 10–12P	209 2251 COLLEGE	Writing the Field in Archaeology	4	JOYCE, R	NONE BY CATEGORY
03068	P 230	001 SEM	M 12–2P	101 2251 COLLEGE	Special Topics in Archaeology	4	HABU, J	NONE GR & BY CATEGORY
			Note: "Hunter–Gatherers and Small Scale Societies"					
03071	P 230	002 SEM	W 9–12P	101 2251 COLLEGE	Special Topics in Archaeology	4	HASTORF, C	NONE GR ; CLASS ENTRY CODE REQ
03074	P 240B	001 SEM	TuTh 2–5P	221 KROEBER	Fundamentals of Anthropological Theory	5	HANKS, W F	NONE GR & BY CATEGORY
03076	P 250C	001 SEM	M 12–2P	317 KROEBER	Globalization	4	ONG, A	NONE BY CATEGORY
			Note: "Assemblage: Concept and Configuration"					
03077	P 250R	001 SEM	M 10–12P	305 KROEBER	Dissertation Writing	4	SCHEPER–HUGHES, N	NONE GR
03080	P 250V	001 SEM	Tu 2–4P	307 KROEBER	Tourism	4	GRABURN, N H	NONE
03083	P 250X	001 SEM		CANCELLED	Special Topics	4	BRANDES, S H	NONE
			Note: "Animal–Human Relations"					
03086	P 250X	002 SEM	W 12–2P	221 KROEBER	Special Topics	4	BRIGGS, C L	NONE GR
			Note: "Bodies, Epidemiologies, and the Politics of Knowledge"					
03089	P 250X	003 SEM		CANCELLED	Special Topics	4	MAHMOOD, S	NONE
03092	P 250X	004 SEM	Th 5–8P	101 2251 COLLEGE	Special Topics	4	MOORE, D S	NONE GR & BY CATEGORY
			Note: "Cultural Politics of Race and Racism(s)"					
03095	P 250X	005 SEM	M 10–12P	219 KROEBER	Special Topics	4	NADER, L	NONE GR
			Note: "Classic Ethnography"					
03098	P 250X	006 SEM		CANCELLED	Special Topics	4	ONG, A	NONE
			Note: "Assemblage and the Metropolis"					
03101	P 250X	007 SEM	W 12–3P	15 2224 PIEDMNT	Special Topics	4	PANDOLFO, S	NONE GR ; CLASS ENTRY CODE REQ
			Note: "The Psyche, the Religious and the Political"					
03104	P 250X	008 SEM	F 12–2P	15 2224 PIEDMNT	Special Topics	4	RABINOW, P M	NONE GR
			Note: "Anthropology of the Contemporary"					
03110	P 250X	010 SEM	W 12–2P	111 KROEBER	Special Topics	4	FISHER, D T	NONE GR & BY CATEGORY
			Note: "Anthropology of Media"					
03112	P 250X	011 SEM	F 2–5P	115 KROEBER	Special Topics	4	ANTTONEN, P	NONE GR
			Note: "The Modernness of Contemporary Folklore" – This class will be taught by Dr. Pertti Anttonen, Ph.D., Senior Lecturer, Adjunct Professor in the Department of Philosophy, History, Cultural and Art Studies, University of Helsinki.					
03113	P C262B	001 SEM	Th 3–6P	6415 DWINELLE	Theories of Traditionality and Modernity	4	ALEXANDER, R	NONE
			Note: Cross-listed with Folklore C262B section 1.					
03116	P C273	001 SEM			Science and Technology Studies Research Seminar	3: SU		NONE CURRENTLY NOT OPEN
			Note: Cross-listed with History C251 section 1, Science and Technology Studies C250 section 1 and Environmental Science, Policy, and Management C273 section 1.					
03125	P 290	001 LEC	M 4–6P	221 KROEBER	Survey of Anthropological Research	1: SU	MAHMOOD, S	NONE GR
			Note: "Sociocultural Survey"					
03128	P 290	002 LEC	M 3–6P	101 2251 COLLEGE	Survey of Anthropological Research	1: SU	JOYCE, R	NONE GR & BY CATEGORY
			Note: "Archaeology Graduate Student Outreach"					
SEE DEPT	P 296A	1–5 FLD		TBA	Supervised Research	2–12		NONE GR
			Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 296A.					
SEE DEPT	P 296B	1–5 IND		TBA	Supervised Research	4		NONE GR
			Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 296B.					
SEE DEPT	P 298	1–35 IND		TBA	Directed Reading	1–8		NONE GR
			Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 298.					
SEE DEPT	P 299	1–35 IND		TBA	Directed Research	1–12		NONE GR
			Note: See the Graduate Student Affairs Officer in 205 Kroeber to sign up for 299.					

APPLIED SCIENCE AND TECHNOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
03503	P 299	001 IND			Individual Study or Research	1-12: SU	WURTELE, J S	NONE	
SEE DEPT	P 299	2-32 IND		TBA	Individual Study or Research	1-12		NONE	CURRENTLY FULL

ARCHITECTURE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
03888	P 200B	001 STD	MW 2-6P	901 WURSTER	Introduction to Architecture Studio 2	5	GUTHRIE-BURESH, D	NONE	GR & ARCHITECTURE
			Note: Also: ATWOOD, W A; PAKRAVAN, R						
03891	P 202	001 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	UBBELOHDE, M S	NONE	GR
03894	P 202	002 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	RAEL, R L	NONE	GR
03897	P 202	003 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	STEINFELD, K	NONE	GR
03899	P 202	004 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	MANFERDINI, E	NONE	GR
			Note: Also: MARTINEZ, R T						
03900	P 204B	001 STD	MW 2-6P	901 WURSTER	Thesis Studio	5	CHOW, R Y	NONE	GR
03903	P 204B	002 STD	MW 2-6P	901 WURSTER	Thesis Studio	5	CHOKSOMBATCHAI, R	NONE	GR
03906	P 204B	003 STD	MW 2-6P	801 WURSTER	Thesis Studio	5	ANDERSON, M S	NONE	GR
			Note: Also: BLACK, R						
03912	P 205B	001 STD	MW 2-6P	801 WURSTER	Studio One, Spring	5	GUTIERREZ, M	NONE	GR
03915	P 207B	001 LEC	Th 630-730P	172 WURSTER	Architecture Research Colloquium	1: SU	MAITLAND, P D	18	CURRENTLY FULL
03918	P 207D	001 SEM	Tu 1230-330P	104 WURSTER	The Cultures of Practice	3	MARTIN, W M	NONE	GR
03921	P 208	001 SEM	Tu 10-12P	104 WURSTER	Introduction to Construction Law	3	SHARAFIAN, S M	NONE	GR & ENV DSGN & BY CATEGORY
03924	P 209	001 LEC	F 12-4P	491 WURSTER	Special Topics in Architectural Design	4	CRAWFORD, M L	NONE	GR ; CLASS ENTRY CODE REQ
			Note: Also: WALSH, A G						
03930	P 209A	001 SEM	CANCELLED		Seminar in Architectural Theory	1-4	BOSSSELMANN, P C	NONE	
03936	P 215	001 SEM	M 9-12P	104 WURSTER	Landscape, Architecture, Infrastructure, and Urbani...	3	DAVIDS, R C	NONE	GR & ENV DSGN & BY CATEGORY
03938	P 219	001 SEM	Tu 9-12P	901A WURSTER	Special Topics in the Social and Cultural Basis of ...	1-4	OGBU, E I	NONE	
03945	P 229	002 SEM	M 10-12P	901A WURSTER	Special Topics in Digital Design Theories and Metho...	1-4	STEINFELD, K	NONE	GR & BY CATEGORY
			Note: "Computational Geometry"						
03948	P 229	003 SEM	Tu 7-10P	104 WURSTER	Special Topics in Digital Design Theories and Metho...	1-4	ATWOOD, W A	NONE	GR
03950	P 229	004 SEM	Th 12-3P	270 WURSTER	Special Topics in Digital Design Theories and Metho...	1-4	GUTIERREZ, M	NONE	GR
03951	P 230	001 LEC	Tu 4-7P	104 WURSTER	Advanced Architectural Design Theory and Criticism	3	CRYSLER, C G	NONE	BY CATEGORY
			Note: Also: RICHARD, S G						
03953	P 230	002 LEC	CANCELLED		Advanced Architectural Design Theory and Criticism	3	THE STAFF	NONE	
03956	P 239	001 LEC	M 9-12P	270 WURSTER	Special Topics in Architecture Design Theory and Cr...	3	ISSA, H K	NONE	
			Note: "Cross Cultural Modes of Architectural Design"						
03605	P 239	002 LEC	M 9-12P	172 WURSTER	Special Topics in Architecture Design Theory and Cr...	3	CENZATTI, M	NONE	
03614	P 239	003 LEC	Th 5-8P	270 WURSTER	Special Topics in Architecture Design Theory and Cr...	1-4	CHOKSOMBATCHAI, R	NONE	
03602	P 245	001 SEM	Th 4-7P	104 WURSTER	Daylighting	3	UBBELOHDE, M S	NONE	BY CATEGORY
03957	P 249	001 LEC	W 9-12P	270 WURSTER	Special Topics in the Physical Environment in Build...	3	BRAGER, G S	NONE	BY CATEGORY
			Note: "The Green Workplace"						
03960	P 249	002 LEC	Th 9-12P	901A WURSTER	Special Topics in the Physical Environment in Build...	3	CALDAS, L	NONE	
03963	P 249	003 LEC	F 9-12P	270 WURSTER	Special Topics in the Physical Environment in Build...	3	SCHIAVON, S	NONE	
			Note: "Building Energy Simulations"						

03969	P 259	001 LEC	Tu 7–10P	901A WURSTER	Special Topics in Building Structures	3	BLACK, R	NONE	
03975	P 269	002 LEC	W 9–12P	172 WURSTER	Special Topics in Construction and Materials	1–4	ANDERSON, M S	NONE	GR & BY CATEGORY
03980	P 276	001 SEM	F 9–12P	172 WURSTER	Spaces of Recreation and Leisure, 1850–2000	3	GROTH, P E	NONE	
03981	P 279	001 LEC	Tu 10–1P	270 WURSTER	Special Topics in the History of Architecture	1–4	SHANKEN, A	NONE	GR
			Note: "Themescape"						
03987	P 279	003 LEC	Th 9–12P	270 WURSTER	Special Topics in the History of Architecture	4	CASTILLO, G	NONE	GR & BY CATEGORY
			Note: "Design Radicals: Berkeley in the '60s"						
03990	P 279	004 LEC	W 2–5P	270 WURSTER	Special Topics in the History of Architecture	1–4	CASTILLO, G	NONE	GR & BY CATEGORY
			Note: "Historiography of Modern Architecture"						

VISUAL STUDIES

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
04210	P 280	001 LEC	Tu 630–930P	170 WURSTER	Advanced Visual Studies	1–3	DUBOVSKY, A O	NONE	GR ; CLASS ENTRY CODE REQ
04213	P 298	001 IND	M 7–10P	489 WURSTER	Special Group Study	1–5	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
04647	P 218	001 SEM	F 12–4P	491 WURSTER	Seminar: Theory and Criticism	4	WALSH, A G	NONE	CURRENTLY FULL
SEE DEPT	P 290	1–18 IND		TBA	Independent Study	4		NONE	GR & ART ; CLASS ENTRY CODE REQ
04702	P 294	001 SEM	W 4–7P	235 KROEBER	Seminar for M.F.A. Students	4	SYJUCO, S	NONE	GR & ART &BY CATEGORY
SEE DEPT	P 295	001 IND		UNSCHED NOFACILITY	Independent Study for M.F.A. Students	4–12	WALSH, A G	NONE	GR & ART &BY CATEGORY
04708	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
05138	P 234	001 SEM	W 2–5P	341 STARR LIB	Seminar in Japanese Art	2,4	LEVINE, G P	NONE	CLASS ENTRY CODE REQ
			Note: "Making Art Modern in Japan"						
05143	P 263	001 SEM	M 10–1P	308B DOE LIBRARY	Seminar in European Art: Mimesis	2,4	FRICKE, B	NONE	CLASS ENTRY CODE REQ
05144	P 290	001 SEM	M 1–4P	308B DOE LIBRARY	Special Topics in Fields of Art History	2,4	TREVER, L S	NONE	GR ; CLASS ENTRY CODE REQ
			Note: "Image, Object and Being in Latin America, 600–1650 CE"						
05147	P 291	001 SEM	F 9–12P	308B DOE LIBRARY	Judith Stronach Graduate Travel Seminar in Art 4 Hist...		HALLETT, C H	NONE	BY CATEGORY; CURRENTLY FULL
			Note: "From Greece to Rome: Art in the Bay of Naples 200 BC to AD 79" Also: STEWART, A F						
SEE DEPT	P 296	1–15 IND		TBA	Directed Dissertation Research	3–12		NONE	CLASS ENTRY CODE REQ
05197	P 298	002 GRP			Group Study for Graduate Students in the History of...	1–4: SU	LEVINE, G P	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	P 201	001 SEM	Tu 5–7P	201 WHEELER	Asian Studies Proseminar	1: SU	WADE, B C	NONE	
05807	P 298	001 IND			Directed Group Study	2–6: SU		NONE	

SEE DEPT	P 299	1-11 IND	TBA	Independent Study	1-7	NONE	CURRENTLY FULL
-------------	-------	----------	-----	-------------------	-----	------	----------------

ASTRONOMY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
06071	P C202	001 LEC	MW 1030-12P	B1 HEARST ANNEX	Astrophysical Fluid Dynamics	4	MA, C	NONE	
06077	P 218	001 LEC	TuTh 1030-12P	B1 HEARST ANNEX	Stellar Dynamics and Galactic Structure	3	KRIEK, M T	NONE	GR
06080	P 250	001 LEC	TuTh 2-330P	B1 HEARST ANNEX	Special Topics in Astrophysics	3	STAHLER, S W	NONE	GR
			Note: In the first half of this course, we will explore the physics of star formation, from the early condensation of diffuse interstellar matter to the onset of hydrogen fusion. We will also study star formation on galactic scales. In the second half of the course, to be taught by R. I. Klein on Tuesdays, 2-4:30 p.m., we will develop the modern numerical methods that are employed in large-scale simulations of star formation, exploring both individual stellar birth and the formation of entire star clusters. Finally, we will discuss the key feedback processes that play a role on all scales, from small clusters up to the Galactic-scale interstellar medium.						
06086	P C254	001 LEC	TuTh 11-1230P	204 WHEELER	High Energy Astrophysics	3	BLOOM, J S	NONE	
			Note: Cross-listed with Physics C254 section 1.						
06089	P C285	001 LEC	M 12-1P	B1 HEARST ANNEX	Theoretical Astrophysics Seminar	1: SU	QUATAERT, E	NONE	GR
			Note: Cross-listed with Physics C285 section 1.						
06092	P 290B	001 LEC	Tu 4-5P	B40 HEARST ANNEX	Introduction to Current Research	1: SU	DE PATER, I	NONE	
06095	P C290C	001 SEM	Tu 1-2P	B1 HEARST ANNEX	Cosmology	2: SU	WHITE, M	NONE	GR
			Note: Cross-listed with Physics C290C section 1.						
06098	P 292	001 SEM	W 12-1P	B1 HEARST ANNEX	Seminar	1-2: SU	MA, C	NONE	
			Note: "Advanced Topics in Astrophysics" Also: KRIEK, M T						
06101	P 292	003 SEM	M 12-1P	B1 HEARST ANNEX	Seminar	1-2: SU	BLITZ, L	NONE	
			Note: "Radio Astronomy"						
06104	P 292	005 SEM	W 4-5P	B1 HEARST ANNEX	Seminar	1-2: SU	CHIANG, E	NONE	BY CATEGORY
06107	P 292	008 SEM	Th 1230-2P	210 WHEELER	Seminar	1-2: SU	BLOOM, J S	NONE	
			Note: Also: KALAS, P						
SEE DEPT 06112	P 292	009 SEM			Seminar	1-2: SU	FILIPPENKO, A V	NONE	
	P C292	001 SEM	W 3-4P	B1 HEARST ANNEX	Planetary Science Seminar	1: SU	MILITZER, B	NONE	
			Note: Cross-listed with Earth and Planetary Science C292 section 1.						
SEE DEPT SEE DEPT	P 298	1-17 IND		TBA	Directed Group Study	1-4		NONE	
	P 299	3-20 IND		TBA	Advanced Study and Research	2-12		NONE	GR

BIOENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
07049	P 200	001 SEM	W 12-1P	106 STANLEY	The Graduate Group Introductory Seminar	1: SU	HEALY, K E	NONE	
			Note: "Department Seminar"						
07052	P C213	001 LEC	TuTh 330-5P	3111 ETCHEVERRY	Fluid Mechanics of Biological Systems	3	SHADDEN, S C	20	BY CATEGORY
			Note: Cross-listed with Mechanical Engineering C213 section 1.						
07054	P C215	001 LEC	TuTh 1230-2P	310 HEARST MIN	Mechanobiology of the Cell: Dynamics of the Cytoske...	3	MOFRAD, M	NONE	
			Note: Cross-listed with Mechanical Engineering C216 section 1.						
07268	S C215	101 DIS	M 1-2P	310 HEARST MIN	Mechanobiology of the Cell: Dynamics of the Cytoske...				
07055	P C216	001 LEC	WF 4-530P	179 STANLEY	Macromolecular Science in Biotechnology and Medicin...	4	MURTHY, N	NONE	
			Note: "Macromolecular Science in Biotechnology and Medicine" - Cross-listed with Materials Science and Engineering C216 section 1.						
07058	S C216	101 DIS	M 4-5P	179 STANLEY	Macromolecular Science in Biotechnology and Medicin...		LEE, K		
07061	P C217	001 LEC	W 3-6P	101 MOFFITT	Biomimetic Engineering -- Engineering from Biology	3	DHARAN, H	NONE	BY CATEGORY
			Note: Cross-listed with Mechanical Engineering C217 section 1 and integrative Biology C217 section 1.						
07064	P C218	001 LEC	M 2-5P	B144 STANLEY	Stem Cells and Directed Organogenesis	3	CONBOY, I M	NONE	
			Note: (\$150 Course Materials Fee - subject to change) - Cross-listed with Molecular and Cell Biology C237 section 1.						
07067	S C218	011 LAB	W 2-5P	B144 STANLEY	Stem Cells and Directed Organogenesis		CONBOY, M J		
07069	P 221	001 LEC	MW 4-530P	100 WHEELER	Advanced BioMEMS and Bionanotechnology	4	LEE, L P	17	BY CATEGORY
07274	S 221	001 DIS	F 3-4P	179 STANLEY	Advanced BioMEMS and Bionanotechnology				

07070	P	221L	001 LAB	TuTh 2-5P	126 STANLEY	BioMEMS and BioNanotechnology Laboratory	4	LEE, L P	NONE	CURRENTLY FULL
07073	S	221L	101 LEC	TuTh 1-2P	126 STANLEY	BioMEMS and BioNanotechnology Laboratory		LEE, L P		CURRENTLY FULL
07076	P	221L	002 LAB	MW 2-5P	126 STANLEY	BioMEMS and BioNanotechnology Laboratory	4	LEE, L P	NONE	
07079	P	241	001 LEC	TuTh 11-1230P	310 HEARST MIN	Probabilistic Modeling in Computational Biology	4	HOLMES, I H	NONE	BY CATEGORY
07082	S	241	010 LAB	M 12-3P	1171 ETCHEVERRY	Probabilistic Modeling in Computational Biology		SAMAD, B		
07085	P	C244	001 LEC	TuTh 2-330P	310 HEARST MIN	Introduction to Protein Informatics	4	SJOLANDER, K V	NONE	BY CATEGORY
Note: Cross-listed with Plant and Microbial Biology C244 section 1.										
07088	S	C244	101 DIS	W 4-5P	310 HEARST MIN	Introduction to Protein Informatics				
07091	P	C244L	001 LAB	MW 9-12P	1171 ETCHEVERRY	Protein Informatics Laboratory	2	SJOLANDER, K V	NONE	
Note: Cross-listed with Plant and Microbial Biology C244L section 1.										
07094	P	C244L	002 LAB	TuTh 10-1P	1171 ETCHEVERRY	Protein Informatics Laboratory	2	SJOLANDER, K V	NONE	
Note: Cross-listed with Plant and Microbial Biology C244L section 2.										
07096	S	C244L	101 VOL	M 12-1P	3102 ETCHEVERRY	Protein Informatics Laboratory		SAMAD, B		CURRENTLY NOT OPEN
	P	248	001 LEC	MWF 9-10A	141 GIANNINI	Bioenergy and Sustainable Chemical Synthesis:3 Metab...		DUEBER, J E	NONE	BY CATEGORY
07097	P	251	001 LEC	TuTh 11-1230P	130 WHEELER (effective 02/06/14)	Micro/Nanofluidics for Bioengineering and Lab-On-A-...	4	HERR, A E	13	BY CATEGORY
07100	S	251	101 DIS	M 10-11A	81 EVANS	Micro/Nanofluidics for Bioengineering and Lab-On-A-...		PAN, Y		
07103	P	263	001 LEC	TuTh 930-11A	247 CORY	Principles of Molecular and Cellular Biophotonics	4	MARRIOTT, G	10	
07106	S	263	101 DIS	F 3-4P	177 STANLEY	Principles of Molecular and Cellular Biophotonics		KAN, S		
07109	P	C265	001 LEC	MWF 1-2P	293 CORY	Principles of Magnetic Resonance Imaging	4	LUSTIG, S M	NONE	
Note: Cross-listed with Electrical Engineering C225E section 1.										
07111	S	C265	101 LAB			Principles of Magnetic Resonance Imaging				
07271	S	C265	101 DIS			Principles of Magnetic Resonance Imaging				
07112	P	C279	001 LEC	F 2-5P	2062 VALLEY LSB (effective 02/07/14)	Occupational Biomechanics	4	REMPEL, D	6	BY CATEGORY
Note: Cross-listed with Public Health C269C section 1.										
07115	S	C279	101 DIS	F 1-2P	2062 VALLEY LSB (effective 02/07/14)	Occupational Biomechanics				
07117	P	296	001 IND	Tu 10-12P	290 HEARST MIN	MTM Capstone Project	3	REMPEL, D	NONE	
SEE DEPT	P	298	1-25 GRP		TBA	Group Studies, Seminars, or Group Research	1-8		NONE	
SEE DEPT	P	299	1-25 IND		TBA	Individual Study or Research	1-12		NONE	

BIOPHYSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
07856	P 292	001 IND		UNSCHED NOFACILITY	Research	3-12: SU	ISACOFF, E	NONE	GR
07859	P 293B	001 SEM	W 5-7P	81 EVANS	Research Seminar: Faculty Evening Research Presenta...	2: ST	FLETCHER, D A	NONE	GR & BIOPHYSICS
Note: Also: MARQUEE, S									

GROUP IN BUDDHIST STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
07942	P 200	001 SEM		UNSCHED 288 DWINELLE	Proseminar in Buddhist Studies	1	SHARF, R H	NONE	GR & BY CATEGORY
07945	P C215B	001 SEM	W 3-6P	83 DWINELLE	Readings in Indian Buddhist Texts	2-4	VON ROSPATT, A	NONE	
Note: Cross-listed with South Asian C215B section 1.									
07948	P 220	001 SEM	F 10-1P	288 DWINELLE	Seminar in Buddhism and Buddhist Texts	2,4	THOMPSON, E T	NONE	
Note: "Buddhist Philosophy, Phenomenology, and Cognitive Science: Assessing the Dialogue"									
07954	P C224	001 SEM	Th 2-5P	288 DWINELLE	Readings in Tibetan Buddhist Texts	2,4	DALTON, J	NONE	
Note: Cross-listed with Tibetan C224 section 1 and South Asian C224 section 1.									
07957	P C225	001 SEM	M 4-7P	288 DWINELLE	Readings in Japanese Buddhist Texts	2,4	BLUM, M L	NONE	
Note: Cross-listed with Japanese C225 section 1.									
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
-------------	-------	---------	-----	---	-----	------	----------------------

PH.D. IN BUSINESS ADMINISTRATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
09893	P 219S	001 SEM	Tu 1230-2P	C330 CHEIT	Research Seminar in Economic Analysis and Policy	1-3: SU	AUGENBLICK, E	NONE	GR
10124	P 229C	001 SEM	TuTh 930-11A	C337 CHEIT	Doctoral Seminar in Accounting III	3	LAWRENCE, A N	10	
09899	P 229S	001 SEM	F 1-4P	C330 CHEIT	Research Seminar in Accounting	2-4: SU	DUTTA, S	NONE	GR
			Note: Also: LAWRENCE, A N						
09902	P 239B	001 SEM	F 2-5P	C250 CHEIT	Continuous Time Asset Pricing	3	TCHISTYI, A V	NONE	GR
09905	P 239DA	001 LEC	Tu 4-7P	F678 HAAS	Market Microstructure	1.5	PARLOUR, C A	NONE	GR
09908	P 239DB	001 LEC	Tu 4-7P	F678 HAAS	Corporate Finance	1.5	LIVDAN, D	NONE	GR & BY CATEGORY
09911	P 239E	001 LEC	Tu 2-4P	C132 CHEIT	Dynamic Game Theory and Applications	3	FUCHS, W	NONE	
09914	P 239S	001 SEM	Th 10-11A	C250 CHEIT	Research Seminar in Finance	2-4: SU	LETTAU, M	NONE	GR
			Note: Also: GREEN, B S						
09917	S 239S	101 DIS	Th 11-1P	C220 CHEIT	Research Seminar in Finance		LETTAU, M		
			Note: Also: GREEN, B S						
09922	P 249C	001 SEM	Th 10-12P	F678 HAAS	Doctoral Seminar in Management III	2	FELDMAN, P	NONE	
09923	P 259B	001 SEM	M 1-4P	C132 CHEIT	Research in Macro-Organizational Behavior	3	POZNER ZEITLIN, J	5	GR
09926	P 259S	001 SEM	Tu 1230-2P	C320 CHEIT	Research Seminar in Organizational Behavior and Ind...	4: SU	STUART, T E	NONE	GR
			Note: Also: GORBATAI, A D; CARNEY, D R						
09928	P 269A	001 SEM	F 12-4P	C132 CHEIT	Seminar in Marketing: Buyer Behavior	3	NELSON, L D	11	
09932	P 269S	001 SEM	M 2-4P	C220 CHEIT	Research Seminar in Marketing	2-4: SU	KAMADA, Y	NONE	GR
09935	P C270	001 LEC	Th 4-6P	C325 CHEIT	Workshop in Institutional Analysis	2: SU	YUCHTMAN, N	NONE	GR
			Note: Cross-listed with Economics C225 section 1.						
09937	P 279B	001 LEC	Th 9-1P	C132 CHEIT	The Political Economy of Capitalism	3	TADELIS, S	10	
			Note: Also: MORGAN, J						
09941	P C279I	001 LEC	W 12-2P	330 BLUM	Economics of Innovation	3	FLEMING, L	NONE	
			Note: Cross-listed with Economics C222 section 1.						
09944	P 279S	001 SEM	Th 1-3P	C132 CHEIT	Research Seminar in Business and Public Policy	4: SU	YUCHTMAN, N	NONE	GR
			Note: Also: GERTLER, P J						
09947	P 289A	001 SEM	W 3-6P	C132 CHEIT	Doctoral Seminar in Real Estate	4	TCHISTYI, A V	NONE	GR
			Note: Also: WALLACE, N E; JAFFEE, D M; COUTURE, V; MOHSENZADEH KERMAN						
09950	P 289S	001 SEM	W 11-12P	C325 CHEIT	Research Seminar in Real Estate	4: SU	WALLACE, N E	NONE	GR
			Note: Also: TCHISTYI, A V						
09953	S 289S	101 DIS	W 12-2P	C325 CHEIT	Research Seminar in Real Estate		TCHISTYI, A V		
09955	P 297T	001 LEC	Tu 930-1130A	648 EVANS	Doctoral Topics in Business Administration	.5-3	MOHSENZADEH KERMAN	NONE	GR
			Note: Also: POUZO, D G						
10127	P 297T	002 LEC	W 1230-2P	C132 CHEIT	Doctoral Topics in Business Administration	1.5	HSU, M	NONE	GR
09964	P 297T	007 LEC	Th 1-4P	F678 HAAS	Doctoral Topics in Business Administration	.5-3	PATATOUKAS, P	NONE	GR

CHEMICAL &BIOMOLECULAR ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
10674	P 245	001 LEC	TuTh 930-11A	9 EVANS	Catalysis	3	IGLESIA, E	10	
10675	P 248	001 LEC	TuTh 2-330P	179 STANLEY	Applied Surface and Colloid Chemistry	3	RADKE, C J	2	
10678	P 274	001 LEC	MWF 11-12P	103 GPB	Biomolecular Engineering	3	SCHAFER, D	NONE	
10681	P 295Q	001 LEC	TuTh 5-630P	7 EVANS	Advanced Topics in New Product Development	3	ALEXANDER, K	NONE	GR & BY CATEGORY
10684	P C295Z	001 LEC	TuTh 1230-2P	247 CORY	Energy Solutions: Carbon Capture and Sequestration	3	SMIT, B	NONE	
			Note: Cross-listed with Chemistry C236 section 1 and Earth and Planetary Science C295Z section 1.						
SEE DEPT	P 296	1-15X IND		TBA	Special Study for Graduate Students in Chemical Eng...	1-6: SU		NONE	CLASS ENTRY CODE REQ
10699	P 298	01X SEM	M 4-530P	775B TAN	Seminar in Chemical Engineering	1: SU	BELL, A T	NONE	
10702	P 298	02X SEM	Tu 4-6P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	BLANCH, H W	NONE	
10705	P 298	03X SEM	W 10-12P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	CAIRNS, E J	NONE	
10708	P 298	04X SEM	M 2-4P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	MCCLOSKEY, B D	NONE	

10711	P 298	05X SEM	M 9–11A	205 GILMAN	Seminar in Chemical Engineering	1: SU	KATZ, A	NONE
10714	P 298	07X SEM	Tu 10–11A	109 GILMAN	Seminar in Chemical Engineering	1: SU	ZHANG, W	NONE
10717	P 298	08X SEM	F 2–4P	775A TAN	Seminar in Chemical Engineering	1: SU	IGLESIA, E	NONE
10720	P 298	09X SEM	W 1–3P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	KEASLING, J D	NONE
10723	P 298	12X SEM	Tu 2–4P	775A TAN	Seminar in Chemical Engineering	1: SU	MULLER, S J	NONE
10726	P 298	13X SEM	W 1–2P	306 GILMAN	Seminar in Chemical Engineering	1: SU	NEWMAN, J S	NONE
10729	P 298	15X SEM			Seminar in Chemical Engineering	1: SU	PRAUSNITZ, J M	NONE
10732	P 298	16X SEM	Th 330–5P	295 TAN	Seminar in Chemical Engineering	1: SU	RADKE, C J	NONE
10735	P 298	17X SEM	M 2–4P	775B TAN	Seminar in Chemical Engineering	1: SU	REIMER, J A	NONE
10738	P 298	18X SEM	M 1–3P	421 STANLEY	Seminar in Chemical Engineering	1: SU	SCHAFFER, D	NONE
10741	P 298	19X SEM	Tu 4–6P	775B TAN	Seminar in Chemical Engineering	1: SU	BALSARA, N P	NONE
10744	P 298	22X SEM	Tu 2–3P	100E HILDEBRAND	Seminar in Chemical Engineering	1: SU	MABOUDIAN, R	NONE
10747	P 298	23X SEM	F 3–5P	109 GILMAN	Seminar in Chemical Engineering	1: SU	SMIT, B	NONE
10750	P 298	24X SEM	W 1–3P	100D HILDEBRAND	Seminar in Chemical Engineering	1: SU	ERCEK, D T	NONE
10753	P 298	26B SEM	W 4–6P	109 GILMAN	Seminar in Chemical Engineering	1: SU	RADKE, C J	NONE
10755	P 298	26C SEM	W 4–6P	121 GILMAN	Seminar in Chemical Engineering	1: SU	RADKE, C J	NONE
10756	P 298	26X SEM	W 4–6P	180 TAN	Seminar in Chemical Engineering	1: SU	RADKE, C J	NONE CURRENTLY FULL
10759	P 298	27X SEM	Tu 10–12P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	TIRRELL, M V	NONE
Note: Also: CLARK, D S								
10762	P 298	31X SEM	M 2–3P	D75 TAN	Seminar in Chemical Engineering	1: SU	GRAVES, D B	NONE
10765	P 298	33X SEM	Th 4–6P	775B TAN	Seminar in Chemical Engineering	1: SU	CLARK, D S	NONE
10768	P 298	39X SEM	M 11–1P	775B TAN	Seminar in Chemical Engineering	1: SU	SEGALMAN, R A	NONE
10771	P 298	40X SEM	TuTh 6–8P	775B TAN	Seminar in Chemical Engineering	1: SU	FRECHET, J	NONE
10774	P 298	43X SEM	Tu 2–3P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	HEAD–GORDON, T	NONE
10777	P 298	49X SEM	W 1–2P	109 GILMAN	Seminar in Chemical Engineering	1: SU	ALIVISATOS, A P	NONE
SEE	P 299	1–49X IND		TBA	Research in Chemical Engineering	1–12		NONE
DEPT								

Note: Also: CLARK, D S

CHEMISTRY

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
12440	P 208	001 LEC	MW 11–12P	433 LATIMER	Structure Analysis by X–Ray Diffraction	4	RAYMOND, K N	NONE	
12443	S 208	101 LAB	MW 1–5P	29 LEWIS	Structure Analysis by X–Ray Diffraction		WOLF, W		
12445	P 214	001 LEC	TuTh 930–11A	9 LEWIS	Heterocyclic Chemistry	3	MAIMONE, T	10	
Note: Also: BRILL, Z G									
	S 214	101 VOL	Th 530–7P	100F HILDEBRAND	Heterocyclic Chemistry		MAIMONE, T		CURRENTLY NOT OPEN
12446	P 220B	001 LEC		CANCELLED	Statistical Mechanics	3	GEISSLER, P L	NONE	
12449	P 221B	001 LEC	TuTh 11–1230P	433 LATIMER	Advanced Quantum Mechanics	3	MILLER, W H	13	
	S 221B	101 VOL	W 6–8P	122 WHEELER	Advanced Quantum Mechanics		MILLER, W H		CURRENTLY NOT OPEN
12455	P 223A	001 LEC	TuTh 1230–2P	433 LATIMER	Chemical Kinetics	3	WHALEY, K B	NONE	
Note: Also: HOFFMAN, D P									
12458	P C230	001 LEC	TuTh 930–11A	425 LATIMER	Protein Chemistry, Enzymology, and Bio–organic Chem...	2	CHANG, M C	NONE	
Note: Cross–listed with Molecular and Cell Biology C214 section 1. This is a ten week course beginning Tuesday, February 25 and ending Thursday, May 1, 2014. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes.									
12461	P C234	001 LEC	MW 4–530P	B56 HILDEBRAND	Green Chemistry: An Interdisciplinary Approach3 to S...	3	ARNOLD, J	NONE	
Note: Cross–listed with Environ Sci, Policy, and Management C234 section 1 and Public Health C234 section 1.									
12464	P C236	001 LEC	TuTh 1230–2P	247 CORY	Energy Solutions: Carbon Capture and Sequestration	3	SMIT, B	NONE	
Note: Cross–listed with Chemical & Biomolecular Engineering C295Z section 1 and Earth and Planetary Science C295Z section 1.									
12467	P 250B	001 LEC	TuTh 930–11A	433 LATIMER	Inorganic Spectroscopy	1	CHANG, C	NONE	
Note: This is a five week course beginning Tuesday, January 21 and ending Thursday, February 20, 2014. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes.									
12470	P 251B	001 LEC		CANCELLED	Coordination Chemistry II	1	ANDERSEN, R A	NONE	
Note: This is a five week course beginning Tuesday, February 25 and ending Thursday, March 27, 2014. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes.									
12473	P 253A	001 LEC	TuTh 2–330P	433 LATIMER	Materials Chemistry I	1	YANG, P	NONE	
Note: This is a five week course beginning Tuesday, January 21 and ending Thursday, February 20, 2014. 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									
12476	P 253B	001 LEC	TuTh 2–330P	433 LATIMER	Materials Chemistry II	1	YANG, P	NONE	
Note: This is a five week course beginning Tuesday, February 25 and ending Thursday, March 27, 2014. 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									
12479	P 253C	001 LEC		CANCELLED	Materials Chemistry III	1	YANG, P	NONE	
Note: This is a five week course beginning Tuesday, April 1 and ending Thursday, May 1, 2014. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes.									

12482	P 254	001 LEC	TuTh 930-11A 433 LATIMER	Bioinorganic Chemistry	1	CHANG, C	NONE
			Note: This is a five week course beginning Tuesday, April 1 and ending Thursday, May 1, 2014. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes.				
12485	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 22 and ending Friday, February 21, 2014. 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: GREEN, R				
12488	P 263A	001 LEC	MWF 9-10A 425 LATIMER	Synthetic Design I	1	HARTWIG, J F	NONE
			Note: This is a five week course beginning Monday, February 24 and ending Friday, March 28, 2014. 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: GREEN, R				
12491	P 265	001 LEC	MWF 10-11A 433 LATIMER	Nuclear Magnetic Resonance Theory and Application	1	CANLAS, C G	NONE
			Note: This is a five week course beginning Wednesday, January 22 and ending Friday, February 21, 2014. 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: LIBERMAN-MARTIN, A				
12494	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 24, and ending Friday, May 2, 2014. 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: SUSA, A C				
12497	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 21 and ending Thursday, February 20, 2014. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes.				
12500	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 25 and ending Thursday, March 27, 2014. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduate enrollments are subject to instructor drop during the first week of classes.				
12503	P C271A	001 LEC	TuTh 930-11A 106 STANLEY	Chemical Biology I - Structure, Synthesis and Funct...	1	BERTOZZI, C R	NONE
			Note: Cross-listed with Molecular and Cell Biology C212A section 1. This is a five week course beginning Tuesday, January 21, and ending Thursday, February 20, 2014. Also: RODRIGUEZ-RIVERA,; SPICIARICH, D				
12506	P C271B	001 LEC	TuTh 930-11A 106 STANLEY	Chemical Biology II - Enzyme Reaction Mechanisms	1	BERTOZZI, C R	NONE
			Note: Cross-listed with Molecular and Cell Biology C212B section 1. This is a five week course beginning Tuesday, February 25 and ending Thursday, March 27, 2014. Also: RODRIGUEZ-RIVERA,; SPICIARICH, D				
12509	P C271C	001 LEC	TuTh 930-11A 106 STANLEY	Chemical Biology III - Contemporary Topics in Chemi...	1	BERTOZZI, C R	NONE
			Note: Cross-listed with Molecular and Cell Biology C212C section 1. This is a five week course beginning Tuesday, April 1 and ending Thursday, May 1, 2014. Also: RODRIGUEZ-RIVERA,; SPICIARICH, D				
12511	P 295	001 LEC	MW 2-330P 433 LATIMER	Special Topics	3: SU	HEAD-GORDON, M	NONE
			Note: "Computational Quantum Chemistry: Theory and Practice" Also: MAO, Y				
13085	P 295	002 LEC	TuTh 2-330P 425 LATIMER	Special Topics	1-3: SU	HARRIS, C B	NONE
			Note: "Group Theory and its Applications: Point Groups, Lie Groups and Spinor Groups or Clifford Algebras"				
SEE DEPT	P 298	001 SEM	M 4-6P 106 STANLEY	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Biophysical"				
SEE DEPT	P 298	002 SEM	M 4-530P OFF CAMPUS	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Nuclear Science"				
SEE DEPT	P 298	003 SEM	Tu 11-1230P 120 LATIMER	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Organic"				
SEE DEPT	P 298	004 SEM	Tu 4-530P 120 LATIMER	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Physical"				
SEE DEPT	P 298	005 SEM	Th 11-1230P 120 LATIMER	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Organic/Inorganic"				
SEE DEPT	P 298	006 SEM	Th 130-3P OFF CAMPUS	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Surface Science"				
SEE DEPT	P 298	007 SEM	Th 4-530P 120 LATIMER	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Graduate Research"				
SEE DEPT	P 298	008 SEM	F 4-530P 120 LATIMER	Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE
			Note: "Inorganic"				
SEE DEPT	P 298	009 SEM	Tu 11-1230P 100E HILDEBRAND	Seminars for Graduate Students	1-3: SU	COHEN, R C	NONE
			Note: "Berkeley Atmospheric Science Seminar"				
SEE DEPT	P 298	010 SEM	M 2-4P 425 LATIMER	Seminars for Graduate Students	1-3: SU	BERGMAN, R G	NONE
SEE DEPT	P 298	011 SEM	W 4-6P 775A TAN	Seminars for Graduate Students	1-3: SU	ALIVISATOS, A P	NONE
SEE DEPT	P 298	012 SEM	F 230-4P 403 LATIMER	Seminars for Graduate Students	1-3: SU	ANDERSEN, R A	NONE

SEE DEPT	P 298	013 SEM	F 2-4P	433 LATIMER	Seminars for Graduate Students	1-3: SU ARNOLD, J	NONE
SEE DEPT	P 298	014 SEM			Seminars for Graduate Students	1-3: SU BARANGER, A M	NONE
SEE DEPT	P 298	015 SEM	Th 7-9P	775A TAN	Seminars for Graduate Students	1-3: SU BERGMAN, R G	NONE
SEE DEPT	P 298	017 SEM	Th 6-8P	775B TAN	Seminars for Graduate Students	1-3: SU BERTOZZI, C R	NONE
SEE DEPT	P 298	018 SEM	W 130-330P	775A TAN	Seminars for Graduate Students	1-3: SU BOERING, K A	NONE
SEE DEPT	P 298	020 SEM	W 2-4P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU DOUDNA CATE, J H	NONE
SEE DEPT	P 298	021 SEM			Seminars for Graduate Students	1-3: SU CERNY, J	NONE
SEE DEPT	P 298	022 SEM	F 2-4P	775B TAN	Seminars for Graduate Students	1-3: SU CHANDLER, D	NONE
SEE DEPT	P 298	023 SEM	W 7-9P	775B TAN	Seminars for Graduate Students	1-3: SU CHANG, C	NONE
SEE DEPT	P 298	024 SEM	Tu 7-9P	125 LEWIS	Seminars for Graduate Students	1-3: SU CHANG, M C	NONE
SEE DEPT	P 298	025 SEM	W 5-7P	775A TAN	Seminars for Graduate Students	1-3: SU COHEN, R C	NONE
SEE DEPT	P 298	026 SEM	M 10-1130A	403 LATIMER	Seminars for Graduate Students	1-3: SU CUK, T	NONE
SEE DEPT	P 298	027 SEM	W 4-6P	403 LATIMER	Seminars for Graduate Students	1-3: SU DOUDNA, J A	NONE
SEE DEPT	P 298	028 SEM	W 6-8P	433 LATIMER	Seminars for Graduate Students	1-3: SU FISCHER, F R	NONE
SEE DEPT	P 298	029 SEM	F 3-5P	B77 HILDEBRAND	Seminars for Graduate Students	1-3: SU FLEMING, G R	NONE
SEE DEPT	P 298	030 SEM	M 11-12P	433 LATIMER	Seminars for Graduate Students	1-3: SU FRANCIS, M B	NONE
SEE DEPT	P 298	032 SEM	TuTh 6-8P	775A TAN	Seminars for Graduate Students	1-3: SU FRECHET, J	NONE
SEE DEPT	P 298	034 SEM	Th 5-7P	775A TAN	Seminars for Graduate Students	1-3: SU GEISSLER, P L	NONE
SEE DEPT	P 298	036 SEM	M 530-7P	D62 HILDEBRAND	Seminars for Graduate Students	1-3: SU GINSBERG, N S	NONE
SEE DEPT	P 298	037 SEM	M 5-7P	775A TAN	Seminars for Graduate Students	1-3: SU GROVES, J	NONE
SEE DEPT	P 298	038 SEM	W 11-1P	403 LATIMER	Seminars for Graduate Students	1-3: SU HAMMOND, M C	NONE
SEE DEPT	P 298	040 SEM	M 3-5P	403 LATIMER	Seminars for Graduate Students	1-3: SU HARRIS, C B	NONE
SEE DEPT	P 298	041 SEM	Th 230-5P	775A TAN	Seminars for Graduate Students	1-3: SU HARTWIG, J F	NONE
SEE DEPT	P 298	042 SEM	F 2-4P	41 GILMAN	Seminars for Graduate Students	1-3: SU HEAD-GORDON, M	NONE
SEE DEPT	P 298	043 SEM			Seminars for Graduate Students	1-3: SU KLINMAN, J P	NONE
SEE DEPT	P 298	044 SEM	F 930-1030A	482 STANLEY	Seminars for Graduate Students	1-3: SU KRANTZ, B A	NONE
SEE DEPT	P 298	045 SEM	Tu 530-7P	775A TAN	Seminars for Graduate Students	1-3: SU LEONE, S R	NONE
SEE DEPT	P 298	047 SEM			Seminars for Graduate Students	1-3: SU LESTER, W A	NONE
SEE DEPT	P 298	048 SEM	Tu 8-930P	775B TAN	Seminars for Graduate Students	1-3: SU LONG, J R	NONE
SEE DEPT	P 298	049 SEM			Seminars for Graduate Students	1-3: SU MAJDA, M M	NONE
SEE DEPT	P 298	050 SEM	F 12-130P	521 STANLEY	Seminars for Graduate Students	1-3: SU MARLETTA, M A	NONE
SEE DEPT	P 298	052 SEM	WTh 4-6P	307 LEWIS	Seminars for Graduate Students	1-3: SU MATHIES, R A	NONE
SEE DEPT	P 298	053 SEM	Th 2-4P	41 GILMAN	Seminars for Graduate Students	1-3: SU MILLER, W H	NONE
SEE DEPT	P 298	054 SEM	Tu 130-3P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU MORETTO, L G	NONE
SEE DEPT	P 298	056 SEM	M 7-9P	775B TAN	Seminars for Graduate Students	1-3: SU NEUMARK, D M	NONE
SEE DEPT	P 298	058 SEM	M 3-5P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU NITSCHKE, H	NONE

SEE DEPT	P 298	059 SEM	F 1230-230P	221 STANLEY	Seminars for Graduate Students	1-3: SU PINES, A	NONE
SEE DEPT	P 298	060 SEM	W 8-10P	775A TAN	Seminars for Graduate Students	1-3: SU RAYMOND, K N	NONE
SEE DEPT	P 298	061 SEM	M 6-9P	775A TAN	Seminars for Graduate Students	1-3: SU SARPONG, R	NONE
SEE DEPT	P 298	063 SEM	W 6-8P	775A TAN	Seminars for Graduate Students	1-3: SU SAYKALLY, R J	NONE
SEE DEPT	P 298	064 SEM			Seminars for Graduate Students	1-3: SU SHOKAT, K M	NONE
SEE DEPT	P 298	065 SEM	W 7-9P	433 LATIMER	Seminars for Graduate Students	1-3: SU SMIT, B	NONE
SEE DEPT	P 298	066 SEM	F 130-330P	OFF CAMPUS	Seminars for Graduate Students	1-3: SU SOMORJAI, G A	NONE
SEE DEPT	P 298	067 SEM	W 130-330P	775A TAN	Seminars for Graduate Students	1-3: SU STACY, A M	NONE
SEE DEPT	P 298	068 SEM	Tu 7-930P	775A TAN	Seminars for Graduate Students	1-3: SU TILLEY, T D	NONE
SEE DEPT	P 298	069 SEM	M 12-2P		Seminars for Graduate Students	1-3: SU TOSTE, D	NONE
SEE DEPT	P 298	070 SEM			Seminars for Graduate Students	1-3: SU VOLLHARDT, K P	NONE
SEE DEPT	P 298	071 SEM	F 3-5P	116 CALVIN LAB	Seminars for Graduate Students	1-3: SU WEMMER, D E	NONE
SEE DEPT	P 298	072 SEM	W 1-2P	100F HILDEBRAND	Seminars for Graduate Students	1-3: SU WHALEY, K B	NONE
SEE DEPT	P 298	073 SEM	W 12-2P	11 GILMAN	Seminars for Graduate Students	1-3: SU WILLIAMS, E	NONE
12698	P 298	074 SEM	M 12-2P	314 HEARST MIN	Seminars for Graduate Students	1-3: SU XU, T	NONE
12701	P 298	075 SEM	Th 3-4P	433 LATIMER	Seminars for Graduate Students	1-3: SU YANG, P	NONE
12704	P 298	076 SEM	W 4-5P	403 LATIMER	Seminars for Graduate Students	1-3: SU BUSTAMANTE, C J	NONE
12707	P 298	077 SEM	F 11-12P		Seminars for Graduate Students	1-3: SU TINOCO, I	NONE
12710	P 298	078 SEM	W 3-430P	403 LATIMER	Seminars for Graduate Students	1-3: SU YAGHI, O	NONE
12713	P 298	079 SEM	W 2-4P	403 LATIMER	Seminars for Graduate Students	1-3: SU HEAD-GORDON, T	NONE
12716	P 298	080 SEM	W 7-10P		Seminars for Graduate Students	1-3: SU MAIMONE, T	NONE
12718	P 298	081 SEM	W 5-7P	227 HILDEBRAND	Seminars for Graduate Students	1-3: SU MILLER, E W	NONE
13070	P 298	082 SEM			Seminars for Graduate Students	1-3: SU XU, K	NONE
12719	P 298	999 SEM	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		UNSCHED 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

CITY AND REGIONAL PLANNING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
13731	P 204B	001 LEC	TuTh 11-1230P	214B WURSTER	Research Methods for Planners	2,4	CALDEIRA, T	NONE	GR & BY CATEGORY
13734	P 204C	001 LEC	TuTh 330-5P	214 WURSTER	Introduction to GIS and City Planning	4	RADKE, J D	20	GR & BY CATEGORY
13737	P 207	001 LEC	TuTh 1230-2P	106 WURSTER	Land and Housing Market Economics	3	WADDELL, P	15	GR & BY CATEGORY
13740	P 208	001 SEM	MWF 2-6P	401 WURSTER	Plan Preparation Studio	5	MACDONALD, E S	NONE	GR & CITY REGIONAL PLAN
13742	P C217	001 LEC	W 11-2P	106 WURSTER	Transportation Policy and Planning	3	FRICK, K T	8	
			Note: Cross-listed with Civil and Environmental Engineering C250N section 1.						
13745	P 219	001 LEC	Tu 2-5P	314B WURSTER	Comparative International Topics in Transportation	3	CERVERO, R B	NONE	BY CATEGORY
13917	P 223	001 LEC	MW 930-11A	214B WURSTER	Economic Development Planning	3	CHAPPLE, K D	NONE	
13748	P 228	001 STD	TuTh 9-11A	214B WURSTER	Research Workshop on Metropolitan Regional Planning	4	CHAPPLE, K D	NONE	GR & BY CATEGORY

13905	P 230	001 LEC	TuTh 11–1230P	127 DWINELLE	U.S. Housing, Planning, and Policy	3	REID, C K	NONE	GR & BY CATEGORY
13746	P 235	001 LEC	TuTh 530–7P	214B WURSTER	Methods of Project Analysis	3	SMITH–HEIMER, M	NONE	GR & BY CATEGORY
13749	P C240	001 LEC	MW 1230–2P	314B WURSTER	Theories of Urban Form and Design	3	MACDONALD, E S	11	GR & BY CATEGORY
Note: Cross-listed with Landscape Architecture C250 section 1.									
13752	P 248	001 SEM	MWF 2–6P	401 WURSTER	Advanced Studio: Urban Design/Environmental Plannin...	5	ELLIS, J G	NONE	GR & BY CATEGORY; CURRENTLY FULL
13755	P 252	001 LEC	TuTh 930–11A	314B WURSTER	Land Use Controls	3	ETZEL, F M	NONE	GR & BY CATEGORY
13757	P 254	001 LEC	TuTh 2–330P	214B WURSTER	Sustainable Communities	3	ACEY, C S	NONE	GR & BY CATEGORY
13761	P 271	001 SEM	M 2–5P	214B WURSTER	Development Theories and Practices	3	ROY, A	6	GR & BY CATEGORY
13764	P 280C	001 SEM	M 11–1230P	401B WURSTER	Doctoral Colloquium	2: SU	WADDELL, P	NONE	GR
13767	P 281	001 SEM	M 2–5P	214B WURSTER	Theories of Planning Practice	3	ROY, A	NONE	GR & BY CATEGORY
13770	P 290	00A SEM	M 1230–330P	106 WURSTER	Topics in City and Metropolitan Planning	1–3	MCKOY, D	NONE	GR
Note: "Neighborhood Planning with Youth: Y Plan"									
13773	P 290	00B SEM	W 630–930P	170 BOALT	Topics in City and Metropolitan Planning	1–3	FALIK, W	NONE	GR
Note: "Business and Legal Issues in Real Estate Development"									
13776	P 290	00C SEM	W 11–2P	214B WURSTER	Topics in City and Metropolitan Planning	1–3	CALDEIRA, T	NONE	GR
Note: "Urban Theory"									
13911	P 291	002 LEC	W 4–7P	226 DWINELLE	Special Projects Studio in Planning	4	DEAR, M J	NONE	GR & BY CATEGORY
Note: "The City: Urban Theory, Media Theory"									
13912	S 291	201 LAB	W 7–9P	226 DWINELLE	Special Projects Studio in Planning		DEAR, M J		
13913	P 291	003 LEC	MW 9–11A	314B WURSTER	Special Projects Studio in Planning	4–6	CORBURN, J	NONE	GR ; CURRENTLY FULL
Note: "Nairobi Studio"									
13818	P 298	001 IND	M 11–1230P	214B WURSTER	Group Studies	1: SU	SADAT, J S	NONE	GR
Note: "MCP FORUM" Also: WADDELL, P									
13821	P 298	002 IND	Th 1030–1230P	401B WURSTER	Group Studies	1–3: SU	DEAR, M J	NONE	GR
Note: "Berkeley Planning Journal"									
13823	P 298	003 IND	W 6–7P	214B WURSTER	Group Studies	1: SU	DEAKIN, E A	NONE	GR
Note: "Sustainable Infrastructure Reading Group" Also: CLARK, H E									

CIVIL AND ENVIRONMENTAL ENGINEERING

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
14231	P 200B	001 LEC	MWF 12–1P	544 DAVIS	Numerical Methods for Environmental Flow Modeling	3	CHOW, F K	NONE	GR
	S 200B	101 SUP	Tu 2–3P	406 DAVIS	Numerical Methods for Environmental Flow Modeling		CHOW, F K		
14234	P 200C	001 LEC	MWF 1–2P	544 DAVIS	Transport and Mixing in the Environment	3	VARIANO, E A	NONE	GR & BY CATEGORY
14237	P 209	001 LEC	Tu 4–6P	B100 BLUM	Design for Sustainable Communities	3	ADDY, S E	NONE	GR
Note: Also: Th 4–5P, B100 BLUM									
14240	P 210A	001 LEC	TuTh 11–1230P	544 DAVIS	Control of Water–Related Pathogens	3	NELSON, K L	13	GR & BY CATEGORY
14243	P 211B	001 LEC	TuTh 930–11A	406 DAVIS	Environmental Biological Processes	3	ALVAREZ–COHEN, L	10	
14246	P 212	001 LEC	TuTh 1230–2P	544 DAVIS	Water Quality Engineering	3	HERMANOWICZ, S W	15	
14249	P 217	001 LEC	MWF 9–10A	544 DAVIS	Environmental Chemical Kinetics	3	SEDLAK, D L	4	GR & BY CATEGORY
14252	P 221	001 LEC	TuTh 930–11A	502 DAVIS	Nonlinear Structural Analysis	3	FILIPPOU, F	10	GR & BY CATEGORY
14255	S 221	101 DIS	F 12–1P	534 DAVIS	Nonlinear Structural Analysis		FILIPPOU, F		
14258	P 222	001 LEC	MWF 10–11A	502 DAVIS	Finite Element Methods	3	MOSALAM, K M	7	GR
14261	P 226	001 LEC	TuTh 1230–2P	534 DAVIS	Stochastic Structural Dynamics	3	DER KIUREGHIAN, A	15	
14264	P 227	001 LEC	TuTh 11–1230P	534 DAVIS	Earthquake–Resistant Design	3	MAHIN, S A	NONE	GR & BY CATEGORY
14267	P 232	001 LEC	MWF 4–5P	212 OBRIEN	Structural Mechanics	3	ARMERO, F	17	
14269	P C236	001 LEC	MWF 11–12P	212 OBRIEN	Micromechanics	3	LI, S	8	
Note: Cross-listed with Material Science C214 section 1.									
14273	P 246	001 LEC	M 1–2P	502 DAVIS	Prestressed Concrete Structures	3	MOSALAM, K M	5	GR
Note: Also: W 12–2P, 502 DAVIS									
14276	P 247	001 LEC	MWF 9–10A	502 DAVIS	Design of Steel and Composite Structures	3	ASTANEH–ASL, A	4	GR & BY CATEGORY
14279	S 247	101 DIS		CANCELLED	Design of Steel and Composite Structures		ASTANEH–ASL, A		
14281	P C250N	001 LEC	W 11–2P	106 WURSTER	Transportation Policy and Planning	3	FRICK, K T	8	GR
Note: Cross-listed with City and Regional Planning C217 section 1.									
14282	P 255	001 LEC	MW 10–11A	544 DAVIS	Highway Traffic Operations	3	SKABARDONIS, A	NONE	GR
	S 255	101 SUP	F 12–1P	212 OBRIEN	Highway Traffic Operations		SKABARDONIS, A		
14285	P 256	001 LEC	TuTh 1230–2P	212 OBRIEN	Transportation Sustainability	3	SHAHEEN, S	NONE	GR & BY CATEGORY
14288	P C258	001 LEC	MW 1030–12P	1174B ETCHEVERRY	Supply Chain and Logistics Management	3	SHEN, Z	7	
Note: Cross-listed with Industrial Engineering and Operations Research C253 section 1.									
14291	P 259	001 LEC	TuTh 930–11A	212 OBRIEN	Public Transportation Systems	3	PILACHOWSKI, J M	NONE	GR & BY CATEGORY
	S 259	101 SUP	F 11–12P	544 DAVIS	Public Transportation Systems		PILACHOWSKI, J M		
14294	P 260	001 LEC	TuTh 2–330P	212 OBRIEN	Air Transportation	3	HANSEN, M	NONE	GR & BY CATEGORY

14296	P 261	001 LEC	TuTh 11–1230P	212 OBRIEN	Infrastructure Systems Management	3	MADANAT, S M	NONE	
14297	P C265	001 LEC	TuTh 330–5P	212 OBRIEN (effective 01/30/14)	Traffic Safety and Injury Control	3	RAGLAND, D R	NONE	GR
Note: Cross-listed with Public Health C285 section 1.									
14300	P 268B	001 LEC	TuTh 330–5P	406 DAVIS	Lean Construction and Supply Chain Management	3	TOMMELEIN, I D	NONE	GR & BY CATEGORY
14303	P 268D	001 LEC	F 2–5P	406 DAVIS	Law for Engineers	3	SHUMWAY, R L	NONE	GR & BY CATEGORY
14306	P 268I	001 LEC	TuTh 8–930A	212 OBRIEN	Business Fundamentals for Engineers	3	IBBS, C W	NONE	GR & BY CATEGORY
14309	P 271	001 LEC	TuTh 2–330P	544 DAVIS	Sensors and Signal Interpretation	3	GLASER, S D	NONE	GR & BY CATEGORY
14312	P 272	001 LEC	MWF 11–12P	406 DAVIS	Numerical Modelling in Geomechanics	3	PESTANA–NASCIMENTO	8	GR
14315	P 273	001 LEC	W 2–330P	406 DAVIS	Advanced GeoEngineering Testing and Design	3	RIEMER, M F	NONE	GR
14318	S 273	101 LAB	Th 2–5P	434 DAVIS	Advanced GeoEngineering Testing and Design		RIEMER, M F		
14321	S 273	102 LAB	F 2–5P	434 DAVIS	Advanced GeoEngineering Testing and Design		RIEMER, M F		CURRENTLY FULL
14324	P 277	001 LEC	TuTh 11–1230P	406 DAVIS	Advanced Foundation Engineering	3	BRAY, J D	13	GR & BY CATEGORY
14327	P 290	001 LEC	MWF 11–12P	534 DAVIS	Advanced Special Topics in Civil and Environmental ...	1	CHOW, F K	NONE	GR
14329	P 290	002 LEC	MWF 10–11A	212 OBRIEN	Advanced Special Topics in Civil and Environmental ...	3	MOURA, S J	NONE	GR & BY CATEGORY
14555	P 290	003 LEC	MW 2–3P	212 OBRIEN	Advanced Special Topics in Civil and Environmental ...	3	POZDNUKHOV, A	NONE	GR
Note: Also: F 3–4P, 212 OBRIEN									
14330	P 290F	001 LEC	F 2–5P	544 DAVIS	Advanced Topics in Seismology	3	RECTOR, J W	NONE	GR
14333	P 290J	001 SEM	TuTh 1230–2P	406 DAVIS	Advanced Topics in Geotechnical Engineering	3	SITAR, N	NONE	
14336	P C291F	001 LEC	TuTh 330–5P	544 DAVIS	Control and Optimization of Distributed Parameters ...	3	BAYEN, A M	NONE	GR
Note: Cross-listed with Mechanical Engineering C236 section 1 and Electrical Engineering C291 section 1.									
SEE DEPT	P 297	001 FLD	UNSCHED NOFACILITY		Field Studies in Civil and Environmental Engineerin...	1–12: SU	CHOW, F K	NONE	
14342	P 298	001 IND	M 12–1P	502 DAVIS	Group Studies, Seminars, or Group Research	1: SU	DER KIUREGHIAN, A	NONE	
Note: "Structural Engineering, Mechanics and Materials Graduate Seminar"									
14345	P 298	002 IND	F 2–4P	534 DAVIS	Group Studies, Seminars, or Group Research	1: SU	VARIANO, E A	NONE	
Note: "Environmental Engineering Graduate Seminar"									
14348	P 298	003 IND	F 4–5P	534 DAVIS	Group Studies, Seminars, or Group Research	1: SU	HANSEN, M	NONE	
Note: "Transportation Engineering Graduate Seminar"									
14351	P 298	004 IND	Th 5–6P	406 DAVIS	Group Studies, Seminars, or Group Research	1: SU	TOMMELEIN, I D	NONE	
Note: "Engineering Project Management Graduate Seminar"									
14354	P 298	005 IND	W 12–1P	406 DAVIS	Group Studies, Seminars, or Group Research	1: SU	SEED, R B	NONE	
Note: "GeoEngineering Graduate Seminar"									
14357	P 298	006 IND	F 2–3P	212 OBRIEN	Group Studies, Seminars, or Group Research	1: SU	HANSEN, M	NONE	
14360	P 298	007 IND	M 3–5P		Group Studies, Seminars, or Group Research	1: SU	NELSON, K L	NONE	BY CATEGORY
Note: "Innovation in Urban Water Infrastructure"									
14362	P 298	008 IND	Tu 3–4P		Group Studies, Seminars, or Group Research	1: SU	DAGANZO, C F	NONE	
Note: "Advanced Topics in Transportation Theory"									
14582	P 298	009 IND	Th 11–12P	217 MCLAUGHLIN	Group Studies, Seminars, or Group Research	1: SU	POZDNUKHOV, A	NONE	
SEE DEPT	P 299	1–48 IND		TBA	Individual Research	1–12		NONE	
SEE DEPT	P 299	050 IND			Individual Research	1–12: SU	SHAHEEN, S	NONE	
14510	P 299	051 IND			Individual Research	1–12: SU	KIRCHSTETTER, T W	NONE	
14513	P 299	052 IND			Individual Research	1–12: SU	POZDNUKHOV, A	NONE	

CLASSICS

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
14829	P 201B	001 LEC	MW 1230–2P	308C DOE LIBRARY	Survey of Greek Literature	4	GRIFFITH, M	NONE	
14832	P 218	001 SEM	Tu 2–5P	308C DOE LIBRARY	Greek Philosophers	2,4	FERRARI, G R	NONE	
14835	P 239	001 SEM	M 2–5P	308C DOE LIBRARY	Topics in Greek or Roman Literature, History, and C...	2,4	PAPAZARKADAS, N	NONE	
14838	P 239	002 SEM	Th 2–5P	308C DOE LIBRARY	Topics in Greek or Roman Literature, History, and C...	2,4	SAILOR, D	NONE	
Note: This seminar will consider the Tiberian books of Tacitus' Annals from a variety of perspectives and serve as an introduction to basic issues surrounding the interpretation of Roman historical writing. The first ten or so weeks of the semester will be devoted to reading and discussion while the final sessions will be reserved for participants presentation of their research.									
14841	P 260	001 LEC	MW 11–1230P	308C DOE LIBRARY	Advanced Latin Composition	4	MURPHY, T M	NONE	
14844	P 270	001 LEC	W 2–5P	308C DOE LIBRARY	Seminar in Classical Archaeology	2,4	LISSARRAGUE, F	NONE	

SEE DEPT	P 270	002 LEC	F 9–12P	308B DOE LIBRARY	Seminar in Classical Archaeology	2,4	STEWART, A F	NONE	CURRENTLY FULL
Note: Also: HALLETT, C H									
SEE DEPT	P 298	001 IND		UNSCHED NOFACILITY	Special Study	2–12	KURKE, L V	NONE	
SEE DEPT	P 299	001 IND		UNSCHED NOFACILITY	Special Study	1–4	KURKE, L V	NONE	
Note: Course control numbers for Classics 299 can be obtained from the Student Services Advisor in 7222 Dwinelle.									

COGNITIVE SCIENCE

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
16252	P 201	001 SEM	TuTh 330–5P	159 MULFORD	Graduate Seminar on the Mind and Language	4	SWEETSER, E E	NONE	

COMPARATIVE BIOCHEMISTRY

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

COMPARATIVE LITERATURE

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
17328	P 202B	001 LEC	M 2–5P	125 DWINELLE	Lyric Poetry	4	OLIENSIS, E S	NONE	BY CATEGORY
17332	P 212	001 LEC	TuTh 1230–2P	123 DWINELLE	Studies in Medieval Literature	4	DAVIS, C	NONE	BY CATEGORY
17335	P 225	001 LEC	M 2–5P	6331 DWINELLE	Studies in Symbolist and Modern Literature	4	SPACKMAN, B G	NONE	BY CATEGORY
Note: "Advanced Decadence"									
17338	P 227	001 LEC	Th 4–7P	134 DWINELLE	Studies in Contemporary Literature	4	WEITZMAN, E S	NONE	BY CATEGORY
Note: "Introduction to Irony" – Go to complit.berkeley.edu for more information.									
17344	P 260	001 LEC	W 2–5P	210 DWINELLE	Problems in Literary Translation	4	KRONFELD, C	NONE	BY CATEGORY
Note: "The Poetics and Politics of Translation"									
17347	P 266	001 LEC	Tu 2–5P	125 DWINELLE	Nationalism, Colonialism, and Culture	4	RAM, H	NONE	BY CATEGORY
Note: "World Literature"									
17350	P 298	001 IND	W 5–8P	220 STEPHENS	Special Study	1	STOJKOV, T	NONE	GR & BY CATEGORY
Note: "Fraught Crossroads: Class, Race, Sex and Violence Across American History" – Please go to complit.berkeley.edu for enrollment information.									
17353	P 298	002 IND	W 5–8P	220 STEPHENS	Special Study	1	MALABOU, C	NONE	GR & BY CATEGORY; CURRENTLY FULL
Note: "Animation/Reanimation: New Starts in Eternal Recurrence" – Please go to complit.berkeley.edu for enrollment information.									
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
18000	P 294B	001 LAB			Introduction to Research in Computational Biology	2–12	SJOLANDER, K V	NONE	
18003	P 295	001 LAB			Individual Research for Doctoral Students	1–12		NONE	

CRITICAL THEORY GRADUATE GROUP

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18103	P 240	001 LEC	M 2–4P	234 MOSES	Contemporary Critique and Critical Theory	4	SLUGA, H D	NONE	

DEMOGRAPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18233	P 211	001 LEC	TuTh 11-1230P	100 2232	PIEDMNT	4	ALKEMA, L	NONE	
18236	P 260	001 SEM	W 930-1130A	100 2232	PIEDMNT	1-4	WACHTER, K W	NONE	
			Note: Also: W 130-230P, 100 2232 PIEDMNT						
18239	P C275A	001 LEC	W 4-6P	100 2232	PIEDMNT	3	LEE, R D	17	
			Note: Cross-listed with Economics C275A section 1.						
18241	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	
18248	P 298	004 IND			Directed Reading	1-12	JOHNSON-HANKS, J	NONE	
18251	P 298	005 IND			Directed Reading	1-12	LAWTON, L E	NONE	
18253	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	
18260	P 299	004 IND			Directed Research	1-12	JOHNSON-HANKS, J	NONE	

DEVELOPMENT PRACTICE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18502	P 225	001 LEC	M 11-1P	311	WELLMAN	3	VILLAS-BOAS, S B	8	
18518	S 225	002 DIS	M 1-2P	311	WELLMAN		VILLAS-BOAS, S B		
18503	P C232	001 SEM	W 10-12P	311	WELLMAN	2	REINGOLD, A L	NONE	BY CATEGORY
			Note: Cross-listed with Public Health C253 section 1.						
18506	P 233	001 LEC	TuTh 2-330P	311	WELLMAN	3	FARBER, D	2	BY CATEGORY
18509	P 237	001 LEC	TuTh 1230-2P	311	WELLMAN	3	RAY, I	15	BY CATEGORY
18512	S 237	002 DIS			Deve... Leadership, Conflict Resolution, and Community				
18514	P 299	001 IND			Deve... Independent Study	2-4	ZILBERMAN, D	NONE	

EARTH AND PLANETARY SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
19387	P 200	001 LEC	W 11-1P	220	MCCONE	4	MANGA, M	8	
19195	P 203	001 LEC	TuTh 930-11A	325	MCCONE	4	BISHOP, J	10	
19198	P 207	001 LEC	M 10-12P	404	MCCONE	3	DREGER, D S	NONE	
19200	P 214	001 LEC	W 9-11A	220	MCCONE	4	MANGA, M	NONE	
19201	P 217	001 LEC	MW 4-6P	265	MCCONE	4	DIETRICH, W E	NONE	BY CATEGORY
			Note: (\$37-\$152 Course Materials Fee - subject to change)						
19204	P 220	001 LEC	Th 10-12P	401	MCCONE	3	JEANLOZ, R	NONE	
19207	P 225	001 LEC	Tu 1-2P	401	MCCONE	2	JEANLOZ, R	NONE	
19210	P C241	001 LEC	TuTh 2-330P	2032	VALLEY LSB	5	DAWSON, T E	NONE	
			Note: Cross-listed with Environmental Science, Policy, and Management C220 section 1 and Integrative Biology C227 section 1.						
19213	S C241	101 LAB	Th 10-1P	1140	VALLEY LSB		DAWSON, T E		
19216	P 251	001 LEC	MW 10-12P			3	FUNG, I Y	NONE	
19219	P 254	001 LEC	Tu 4-5P	265	MCCONE	1	ALLEN, R M	NONE	
			Note: A background in Geophysics is expected.						
19222	P 255	001 LEC	Th 330-5P	141	MCCONE	1: SU	RENNE, P R	NONE	
			Note: Also: SWANSON-HYSELL, N						
19228	P 256	001 DIS	M 1-2P	220	MCCONE	2	ROMANOWICZ, B A	NONE	

19234 SEE DEPT	S 271 P 280	101 LEC 1-29 IND	Note: A background in Geophysics is expected. MW 1-2P 325 MCCONE TBA		Field Geology and Digital Mapping Research	2-12	MCARTHUR, R	NONE
19309	P 280	030 IND			Research	2-12	COLLINS, W D	NONE
19312	P 280	031 IND			Research	2-12	BUFFETT, B A	NONE
19315	P 280	032 IND			Research	2-12	COHEN, R C	NONE
19318	P 280	033 IND			Research	2-12	ROMPS, D M	NONE
19321	P 280	034 IND			Research	2-12	MILITZER, B	NONE
19324	P 280	035 IND			Research	2-12	SHUSTER, D L	NONE
19327	P 290	001 LEC			Seminar	2-6	BURGMANN, R	NONE
19330	P 290	002 LEC	Note: "Aquatic and Marine Geochemistry" W 330-5P 401 MCCONE		Seminar	2-6	DEPAOLO, D J	NONE
19333	P 290	004 LEC	M 3-5P 401 MCCONE		Seminar	2-6	MANGA, M	NONE
19336	P 290	005 LEC	Th 830-10A 220 MCCONE		Seminar	2-6	ROMANOWICZ, B A	NONE
19339	P 290	007 LEC	Tu 2-4P 404 MCCONE		Seminar	2-6	ALLEN, R M	NONE
19342	P 290	008 LEC	M 11-12P 401 MCCONE		Seminar	2-6	MILITZER, B	NONE
19348	P 290	012 LEC	F 1-3P 401 MCCONE		Seminar	2-6	MANGA, M	NONE
19351	P 290	015 LEC	Note: Also: RENNE, P R; RICHARDS, M A; DEPAOLO, D J Th 2-4P 401 MCCONE		Seminar	2-6	DIETRICH, W E	NONE
19354	P 290	016 LEC	M 530-7P 325 MCCONE		Seminar	2-6	BISHOP, J	NONE
19357	P 290	020 LEC			Seminar	2-6	BANFIELD, J F	NONE
19360	P 290	034 LEC			Seminar	2-6	FUNG, I Y	NONE
19363	P 290	035 LEC			Seminar	2-6	ROMPS, D M	NONE
19366	P 290	037 LEC	Th 2-4P 325 MCCONE		Seminar	2-6	RENNE, P R	NONE
19369	P 290	038 LEC	W 2-330P 401 MCCONE		Seminar	2-6	SHUSTER, D L	NONE
19371	P C292	001 SEM	W 3-4P B1 HEARST ANNEX		Planetary Science Seminar	1: SU	MILITZER, B	NONE CURRENTLY NOT OPEN
19372	P C295Z	001 LEC	Note: Cross-listed with Astronomy C292 section 1. TuTh 1230-2P 247 CORY		Energy Solutions: Carbon Capture and Sequestration	3	REIMER, J A	NONE
19375	P 298	001 IND	Note: Cross-listed with Chemistry C236 section 1 and Chemical & Biomolecular Engineering C295Z section 1. Also: SMIT, B F 930-1130A UNSCHED NOFACILITY		Directed Group Study for Graduates	1-9	BOERING, K A	NONE
19378	P 298	002 IND	454 MCCONE		Directed Group Study for Graduates	1-9	WENK, H R	NONE
19380	P 298	003 IND			Directed Group Study for Graduates	1-9	SHUSTER, D L	NONE

CHINESE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
20858	P 221	001 SEM	M 3-6P	204 WHEELER	Reading the Zhuangzi	2,4	CSIKSZENTMIHALYI,	NONE	
20864	P 242A	001 LEC	Th 2-5P	341 STARR LIB	Genre and Method in Traditional Chinese Texts	2,4	VARSAÑO, P M	NONE	
20867	P 255	001 SEM	Th 4-7P	205 WHEELER	Late Imperial Fiction and Drama	2,4	LAM, L	NONE	
20870	P 280	001 SEM	W 4-7P	226 DWINELLE	Modern Chinese Cultural Studies	2,4	BAO, W	NONE	
20872	S 280	101 DIS	W 7-9P	226 DWINELLE	Modern Chinese Cultural Studies		BAO, W		
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
21162	P C225	001 SEM	M 4-7P	288 DWINELLE	Readings in Japanese Buddhist Texts	2,4	BLUM, M L	NONE	
21164	P 230	001 SEM	F 3-6P	287 DWINELLE	Seminar in Classical Japanese Poetry	2,4	HORTON, H M	NONE	
21219	P C231	001 SEM	Th 2-3P	203 WHEELER	Japanese Studies: Past, Present... and Future? 2		BARSHAY, A E	NONE	

21165 SEE DEPT SEE DEPT	P 259 P 298 P 299	001 SEM 1-5 IND 1-4 IND	F 12-3P	287 DWINELLE TBA TBA	Seminar in Postwar Japanese Literature Directed Study for Graduate Students Thesis Preparation and Related Research	2,4 1-8 1-8	O'NEILL, D C	NONE NONE CLASS ENTRY CODE REQ NONE CLASS ENTRY CODE REQ
-------------------------------------	-------------------------	-------------------------------	---------	----------------------------	---	-------------------	--------------	--

KOREAN

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

TIBETAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
22209	P C224	001 SEM	Th 2-5P Note: Cross-listed with Group in Buddhist Studies C224 section 1 and South Asian C224 section 1.	288 DWINELLE	Readings in Tibetan Buddhist Texts	2,4	DALTON, J	NONE	

ECONOMICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
22972	P 201B	001 LEC	TuTh 2-330P Note: Also: ERGIN, H I	180 TAN	Economic Theory	4	FARRELL, J	2	GR & BY CATEGORY
22975	S 201B	101 DIS	F 10-12P Note: Also: DEMBO, A	75 EVANS	Economic Theory		KWOK, J		
22978	S 201B	102 DIS	M 2-4P Note: Also: SOELVSTEN, M	258 DWINELLE	Economic Theory		OU, T J		CURRENTLY FULL
22981	P 202B	001 LEC	TuTh 11-1230P Note: Also: POUZO, D G	70 EVANS	Macroeconomic Theory	4	GORODNICHENKO, Y	13	GR & BY CATEGORY
22984	S 202B	101 DIS	F 12-2P Note: Also: VANASCO, V M	81 EVANS	Macroeconomic Theory		BERGER, D R		
22987	S 202B	102 DIS	M 8-10A Note: Also: VANASCO, V M	385 LECONTE	Macroeconomic Theory		BERGER, D R		
22993	P 208	001 SEM	M 4-6P	639 EVANS	Microeconomic Theory Seminar	3	AHN, D S	NONE	GR & BY CATEGORY
22996	P 209B	001 LEC	Tu 2-4P	C132 CHEIT	Theory and Application of Non-Cooperative Games: II	3	FUCHS, W	2	GR & BY CATEGORY
22999	P 210A	001 LEC	W 1-3P Note: Also: DELONG, J B	597 EVANS	Introduction to Economic History	3	EICHENGREEN, B J	5	GR & BY CATEGORY
23002	P 211	001 SEM	M 2-4P	597 EVANS	Seminar in Economic History	3	EICHENGREEN, B J	NONE	GR & BY CATEGORY
23005	P 218	001 SEM	Tu 2-4P Note: Also: MALMENDIER, U	648 EVANS	Seminar in Psychology and Economics	3	DELLAVIGNA, S	NONE	GR & BY CATEGORY
23008	P 219A	001 LEC	F 10-12P	648 EVANS	Foundations of Psychology and Economics	3	RABIN, M	NONE	GR & BY CATEGORY
23011	P 219B	001 LEC	W 12-3P	648 EVANS	Applications of Psychology and Economics	3	DELLAVIGNA, S	NONE	GR & BY CATEGORY
23013	P 219D	001 LEC	F 8-10A	648 EVANS	Experimental Economics	3	KARIV, S	NONE	GR
23014	P 220A	001 LEC	W 10-12P	639 EVANS	Industrial Organization	3	HANDEL, B R	NONE	GR & BY CATEGORY
23017	P 221	001 SEM	Tu 4-6P	597 EVANS	Seminar in Industrial Organization: Regulation and...	3	FARRELL, J	NONE	GR & BY CATEGORY; CURRENTLY FULL
23020	P C222	001 LEC	W 12-130P Note: Cross-listed with Ph.D. in Business Administration C279I section 1. Also: WRIGHT, B	330 BLUM	Economics of Innovation	3	FLEMING, L	NONE	GR & BY CATEGORY
23026	P 230B	001 LEC	M 10-12P	639 EVANS	Public Economics	3	SAEZ, E	7	GR & BY CATEGORY
23029	P 231	001 SEM	M 2-4P	639 EVANS	Seminar in Public Sector Economics	3	SAEZ, E	NONE	GR & BY CATEGORY
23032	P 234C	001 LEC	Tu 12-2P	597 EVANS	Financial Decision-Making in Firms	3	MALMENDIER, U	NONE	GR & BY CATEGORY
23035	P 235	001 SEM	Th 1-3P	597 EVANS	Financial Economics Seminar	3	MALMENDIER, U	NONE	GR & BY CATEGORY
23038	P 236B	001 LEC	Tu 930-1130A Note: Also: MOHSENZADEH KERMAN	648 EVANS	Aggregate Economics	3	POUZO, D G	NONE	GR & BY CATEGORY

23041	P 237	001 SEM	Tu 2-4P	597 EVANS	Seminar in Advanced Macroeconomics and Money	3	GORODNICHENKO, Y	NONE	GR & BY CATEGORY
23044	P 240B	001 LEC	MW 10-12P	648 EVANS	Econometrics	4	POWELL, J L	7	GR & BY CATEGORY
23047	S 240B	101 DIS	F 2-4P	35 EVANS	Econometrics		ZHU, Y		
23050	S 240B	102 DIS	F 10-12P	47 EVANS	Econometrics		ZHU, Y		
23053	P 241A	001 LEC	TuTh 2-330P	2 EVANS	Econometrics	4	POWELL, J L	2	GR & BY CATEGORY
23056	P 242	001 SEM	Th 4-6P	648 EVANS	Seminar in Econometrics	3	GRAHAM, B S	NONE	GR & BY CATEGORY
23059	P 244	001 LEC	F 2-5P	648 EVANS	Applied Econometrics	3	KLINE, P M	NONE	GR & BY CATEGORY
23062	P 250B	001 LEC	Th 10-12P	597 EVANS	Labor Economics	3	WALTERS, C	19	GR & BY CATEGORY
23065	P 251	001 SEM	Th 2-4P	648 EVANS	Seminar in Labor Economics	3	WALTERS, C	NONE	GR & BY CATEGORY
23068	P 270B	001 LEC	M 2-4P	648 EVANS	Development Economics	3	MIGUEL, E	6	GR & BY CATEGORY
23071	P 270C	001 LEC	W 9-11A	597 EVANS	Development Economics	3	RODRIGUEZ-CLARE, A	NONE	GR & BY CATEGORY
23074	P 271	001 SEM	M 4-6P	648 EVANS	Seminar in Economic Development and Planning	3	FABER, B	NONE	GR & BY CATEGORY
23077	P C275A	001 LEC	W 4-6P	100 2232 PIEDMNT	Economic Demography	3	LEE, R D	17	GR & BY CATEGORY
23080	P 280C	001 LEC	Tu 10-12P	597 EVANS	International Economics	3	OBSTFELD, M	19	GR & BY CATEGORY
23083	P 281	001 SEM	Tu 2-4P	597 EVANS	Seminar in International Trade and Finance	3	RODRIGUEZ-CLARE, A	NONE	GR & BY CATEGORY
23086	P 291	001 SEM	W 4-6P	648 EVANS	Departmental Seminar	1: SU	DELLAVIGNA, S	NONE	GR & BY CATEGORY
23089	P 295	001 SEM	M 12-2P	648 EVANS	Survey of Research in Economics	1: PF	POWELL, J L	NONE	GR & BY CATEGORY
23092	P 296	001 LEC		CANCELLED	Special Topics in Economics	3	SCOTCHMER, S	NONE	
SEE	P 298	1-13 IND		TBA	Directed Group Study for Graduates	1-4		NONE	GR & BY CATEGORY
DEPT									
SEE	P 299	1-78 IND		TBA	Supervised Independent Study and Research	1-12		NONE	GR
DEPT									

EDUCATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
23989	P 201B	001 SEM	Th 2-4P	2515 TOLMAN	Seminars in Intellectual Development	2	CUNNINGHAM CARSON,	NONE	
23992	P 202D	001 SEM	W 2-4P	2320 TOLMAN	Seminars in Social and Personality Development	2	TURIEL, E	NONE	
23995	P 204C	001 SEM		UNSCHED NOFACILITY	Research Seminars: Inquiry in Educational Psycholog...	3	HARTSOUGH, C S	NONE	
23998	P 205	001 LEC	M 1-4P	2515 TOLMAN	Instruction and Development	3	MURATA, A	NONE	GR & BY CATEGORY
24001	P 207C	001 LEC	Tu 9-12P	4529 TOLMAN	Diagnosis of Human Handicaps	4	PERRY, K E	NONE	GR
24004	P 212	001 LEC	Th 4-7P	3515 TOLMAN	Adolescent Development and the Teaching of Secondar...	3	MCKINNEY, M	NONE	GR & BY CATEGORY
24007	P 213B	001 LEC	Tu 2-4P	4607 TOLMAN	Theoretical and Scientific Bases for School Psychol...	3	DONOHUE, K M	NONE	GR
24010	P 213D	001 LEC	Tu 2-4P	4529 TOLMAN	Educational Interventions for the School Psychologi...	3	PERRY, K E	NONE	GR & BY CATEGORY
24013	P 213L	001 DIS	Tu 8-9A	4607 TOLMAN	Laboratory for School Psychology	1: SU	DONOHUE, K M	NONE	GR
24016	P 213L	002 DIS	Tu 4-5P	4607 TOLMAN	Laboratory for School Psychology	1: SU	PERRY, K E	NONE	GR
24019	P 213L	003 DIS	Tu 1-2P	4327 TOLMAN	Laboratory for School Psychology	1: SU	HARTSOUGH, C S	NONE	GR
24022	P 213L	004 DIS	Tu 10-11A	3507A TOLMAN	Laboratory for School Psychology	1: SU	YABROVE, G E	NONE	GR
24025	P 223B	001 LEC	Th 1230-230P	5608 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	DISESSA, A A	NONE	
24028	P 223B	002 LEC	Tu 330-530P	3515 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	LINN, M F	NONE	
24031	P 223B	003 LEC	Tu 1-4P		Special Problems in Mathematics, Science and Techno...	2-6	METZ, K E	NONE	
24034	P 223B	004 LEC	Tu 1-3P	5612 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE	
24037	P 223B	005 LEC	Tu 10-12P	5612 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE	
24040	P 223B	006 LEC	F 12-5P	2319 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	RANNEY, M A	NONE	CURRENTLY FULL
24043	P 223B	007 LEC	W 3-6P		Special Problems in Mathematics, Science and Techno...	2-6	SAXE, G B	NONE	
24045	P 223B	008 LEC			Special Problems in Mathematics, Science and Techno...	2-6	WHITE, B Y	NONE	BY CATEGORY

24046	P 223B	010 LEC		UNSCHED NOFACILITY	Special Problems in Mathematics, Science and Techno...	2-6	GIFFORD, B R	NONE
24049	P 223B	011 LEC		CANCELLED	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE
24052	P 223B	012 LEC	Tu 3-5P	4648 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	THE STAFF	NONE
24055	P 223B	013 LEC		CANCELLED	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE
24058	P 223B	014 LEC		UNSCHED NOFACILITY	Special Problems in Mathematics, Science and Techno...	2-6	SAXE, G B	NONE
24060	P 228A	001 LEC	M 1-4P	2320 TOLMAN	Qualitative Methodology	3	SHAH, N A	NONE CURRENTLY FULL
24061	P 229D	001 SEM		CANCELLED	Discourse and Learning in Math and Science Classroo...	3	THE STAFF	NONE
24064	P 231	001 LEC	M 2-4P	4635 TOLMAN	Introduction to Secondary School	2	ZIMMERLIN, D J	NONE GR
24067	P 236B	001 LEC	Th 1-4P	2320 TOLMAN	Elementary Teaching in Mathematics	3	MURATA, A	NONE GR
24070	P 240B	001 SEM	Tu 4-7P	4635 TOLMAN	Theoretical Issues in the Study of Literacy	3	STERPONI, L	NONE
24073	P 240C	001 SEM		CANCELLED	Issues in First and Second Language Acquisition	3	VOLLMER, C	NONE
24076	P 244C	001 LEC	M 4-7P	5527 TOLMAN	Methods for Teaching English in the Secondary Schoo...	3	CZIKO, C M	NONE GR ; CLASS ENTRY CODE REQ
24079	P 246A	001 LEC	W 4-7P	3515 TOLMAN	Teaching Linguistic and Cultural Minority Students	1-3	MAHIRI, J	NONE GR & BY CATEGORY
24082	P 249C	001 LEC	Th 6-9P	4635 TOLMAN	Foundations in Reading (Learning from Text) for3 Sec...		NUNES, N L	NONE
24085	P 250A	001 LEC	Tu 1-4P	5527 TOLMAN	Qualitative Research in Language/Literacy Education	3	BAQUEDANO-LOPEZ, S	NONE
24088	P 250C	001 SEM		CANCELLED	Discourse Analysis	3	KRAMSCH, C J	NONE
24090	P 250D	001 LEC	W 4-7P	2326 TOLMAN	Language and Identity	3	KRAMSCH, C J	NONE
24091	P 252B	001 SEM		CANCELLED	The Ethnography of Reading	3	STERPONI, L	NONE
24094	P 258	001 LEC	M 2-5P	3515 TOLMAN	Academic Support Services for Student Athletes3		MIRABELLI, A A	NONE GR & BY CATEGORY
24097	P 261A	001 LEC	M 930-1230P	2515 TOLMAN	Organization Theory in Education and Other Social S...	3	FULLER, B C	NONE
24100	P 262C	001 LEC	SA 930-430P	2515 TOLMAN	Personnel Administration in School Systems and Soci...	3	FLORES, C	NONE GR
24102	P 262D	001 LEC	M 9-12P	1515 TOLMAN	Research Group on the Working Lives of Teachers	3	LITTLE, J W	NONE CLASS ENTRY CODE REQ
SEE DEPT	P 263B	001 LEC	M 6-9P	2515 TOLMAN	Legal and Policy Issues in Urban Educational Leader...	3	DOMÉ, D J	NONE GR
24106	P C265C	001 SEM		CANCELLED	Research Advances in Race, Diversity, and Education...	3	PERRY, J T	NONE
24108	P 266B	001 LEC	Note: Cross-listed with African American Studies C265 section 1. W 730-9P	2515 TOLMAN	School Site Finance and Resources 1	1	CHEUNG, R	NONE
24109	P 269B	001 LEC	Note: Also: CASTRO, A B	CANCELLED	Citizenship, Democracy, and Education Research Grou...	3	PERLSTEIN, D H	NONE
24112	P 270B	001 SEM	Tu 2-4P	2515 TOLMAN	BEAR Center Seminar	2,3	NEWTON, X	NONE GR
24115	P 271B	001 LEC	Th 1-4P	3507A TOLMAN	Introduction to Qualitative Research Methods	3	MURPHY-GRAHAM, E	NONE BY CATEGORY
SEE DEPT	P 272B	001 LEC	Note: Enrollment preference given to doctoral and MA students in the POME program. W 6-730P	2515 TOLMAN	School Data Analysis for Principals	1-2	CHEUNG, R	NONE GR
24121	P 273B	001 SEM	F 12-3P	3507A TOLMAN	Research Group on Policy Implementation	3	LITTLE, J W	NONE CLASS ENTRY CODE REQ
24124	P 273C	001 LEC	F 430-9P	3515 TOLMAN	Decision Making Based on Data Evidence	3	NEWTON, X	NONE CURRENTLY FULL
24127	P 274B	001 LEC	Note: Also: SA 9-1030A, 3515 TOLMAN M 9-12P	3515 TOLMAN	Measurement in Education and the Social Sciences II	4	WILSON, M	NONE GR
24129	P 274C	001 SEM	Tu 9-12P	3515 TOLMAN	Research Seminar in Measurement	4	WILSON, M	NONE
24130	P 274D	001 LEC		CANCELLED	Multidimensional Measurement	4		NONE
24133	P 275B	001 LEC	TuTh 10-12P	2515 TOLMAN	Data Analysis in Educational Research II	4	RABE-HESKETH, S	NONE GR
24136	P 275H	001 LEC	W 2-4P	3515 TOLMAN	Research Group in Multilevel Modeling	1,2	RABE-HESKETH, S	NONE GR
24139	P 275L	001 LAB		UNSCHED NOFACILITY	Educational Data Analysis Laboratory II	1	RABE-HESKETH, S	NONE GR
24142	P 276A	001 SEM	W 2-5P	2515 TOLMAN	Introduction to Program Evaluation	3	WATANABE, Y	NONE
SEE DEPT	P 278B	001 LEC		CANCELLED	Excellence and Equity 2: The Dynamics of Improving ...	3	MINTROP, H	NONE
24148	P 278C	001 LEC	SA 1030-5P	3515 TOLMAN	Milestone 2: Mapping the Professional Knowledge Bas...	3	GIFFORD, B R	NONE
24151	P 278D	001 LEC	SA 9-12P	3507A TOLMAN	Milestone 4: Research Design and Methodology 3		HALL, J J	NONE
24154	P 280B	001 SEM	M 1-4P	4529 TOLMAN	Proseminar: Sociocultural Critique of Education 3		LEONARDO, Z	NONE GR ; CLASS ENTRY CODE REQ
24157	P 280D	001 SEM	M 1-4P	3507A TOLMAN	Research Apprenticeship and Qualitative Methodology...	3	GARCIA BEDOLLA, L	NONE GR
24160	P 283F	001 SEM	Tu 1-4P	5634 TOLMAN	Urban Education	3	MOSELY, P M	NONE GR & BY CATEGORY

24163	P	290A	001 SEM		UNSCHED NOFACILITY	Policy, Organization, Measurement, and Evaluation	1-4	FULLER, B C	NONE	GR
24166	P	290A	003 SEM	Tu 4-6P	5527 TOLMAN	Policy, Organization, Measurement, and Evaluation	1-4	WILSON, M	NONE	GR
24169	P	290A	004 SEM	Th 4-7P	4607 TOLMAN	Policy, Organization, Measurement, and Evaluation	1-4	GIFFORD, B R	NONE	GR
24172	P	290A	005 SEM		CANCELLED	Policy, Organization, Measurement, and Evaluation	1-4	TRUJILLO, T	NONE	
24175	P	290A	006 SEM	Tu 1-4P	2326 TOLMAN	Policy, Organization, Measurement, and Evaluation	1-4	TRUJILLO, T	NONE	GR
24177	P	290A	007 SEM	M 10-12P	3507A TOLMAN	Policy, Organization, Measurement, and Evaluation	1-4	PERRY, J T	NONE	GR
24454	P	290A	008 SEM	TuTh 11-1230P	202 SOUTH HALL	Policy, Organization, Measurement, and Evaluation	1-4	PARDOS, Z A	NONE	GR
Note: "Formative Assessment in Virtual Learning Environments"										
24178	P	290B	001 SEM	Th 4-7P	2326 TOLMAN	Education in Language, Literacy, and Culture	1-4	FREEDMAN, S W	NONE	GR ; CURRENTLY FULL
24180	P	290B	002 SEM	Tu 1-4P	3507A TOLMAN	Education in Language, Literacy, and Culture	1-4	VAN RHEENEN, D M	NONE	GR & BY CATEGORY
24502	P	290B	003 SEM	Th 5-8P	5511 TOLMAN	Education in Language, Literacy, and Culture	1-4	MAHIRI, J	NONE	GR ; CLASS ENTRY CODE REQ
24181	P	290C	001 SEM	M 10-12P	5527 TOLMAN	Cognition and Development	1-4	HOLLOWAY, S	NONE	
24184	P	290C	002 SEM	Th 10-1P	4529 TOLMAN	Cognition and Development	1-4	RANNEY, M A	NONE	
24187	P	290C	003 SEM	W 1-4P	2319 TOLMAN	Cognition and Development	1-4	GOLDWASSER, L	NONE	
24190	P	290C	004 SEM	M 10-1P	2515 TOLMAN	Cognition and Development	1-4	DISSA, A A	NONE	
24193	P	290C	005 SEM	W 12-2P	4529 TOLMAN	Cognition and Development	1-4	NUCCI, L	NONE	
24196	P	290C	006 SEM	Th 1-4P	2515 TOLMAN	Cognition and Development	1-4	CUNNINGHAM CARSON, N	NONE	
24199	P	290C	007 SEM	F 10-1P	3515 TOLMAN	Cognition and Development	1	SUAD-BAKARI, N	NONE	
Note: Also: SAXE, G B										
24201	P	290C	008 SEM	F 1-4P	2326 TOLMAN	Cognition and Development	1-4	MURATA, A	NONE	
24499	P	290C	009 SEM	M 10-1P	2326 TOLMAN	Cognition and Development	3	SUAD-BAKARI, N	NONE	
SEE	P	290E	001 SEM			Special Topics Seminar	1-4	MINTROP, H	NONE	GR
DEPT										
SEE	P	290E	002 SEM			Special Topics Seminar	1-4	MINTROP, H	NONE	GR
DEPT										
SEE	P	294A	001 SEM			Thesis Seminar: Policy, Organization, Measurement, ...	1-4	AGRAWAL, C A	NONE	CURRENTLY NOT OPEN
DEPT										
24211	P	294B	001 SEM	M 10-12P	2320 TOLMAN	Thesis Seminar--ELLC	1-6	VAN RHEENEN, D M	NONE	GR
24214	P	294B	002 SEM	Tu 4-7P	2326 TOLMAN	Thesis Seminar--ELLC	1-6	FREEDMAN, S W	NONE	GR
24217	P	294B	003 SEM	F 2-4P	5527 TOLMAN	Thesis Seminar--ELLC	1-6	STERPONI, L	NONE	GR
24220	P	294B	004 SEM		CANCELLED	Thesis Seminar--ELLC	1-6	FREEDMAN, S W	NONE	
24223	P	294E	001 DIS	SA 9-12P	3635 TOLMAN	Thesis Seminar	1-4	MINTROP, H	NONE	
24226	P	295B	001 SEM	Th 1-4P	5634 TOLMAN	Technology, Curriculum, and Instruction	3	THE STAFF	NONE	GR
24229	P	295C	001 LEC	W 4-8P	1635 TOLMAN	Integrating Technology into Secondary English Instr...	4	MATUK, C F	NONE	GR & BY CATEGORY
24232	P	298A	001 LEC	F 230-430P	3515 TOLMAN	Group Study for Graduate Students--POME	1-5:	SU WILSON, M	NONE	GR
Note: "Advanced Topics in Quantitative Methods"										
24235	P	298A	002 LEC		CANCELLED	Group Study for Graduate Students--POME	1-5:	SU LITTLE, J W	NONE	
24238	P	298B	001 LEC	M 11-1P	5634 TOLMAN	Group Study for Graduate Students--LLSC	1-3	PEARSON, P D	NONE	GR
24241	P	298B	002 LEC	Tu 9-12P	5527 TOLMAN	Group Study for Graduate Students--LLSC	1-3	BAQUEDANO-LOPEZ, S	NONE	GR
SEE	P	298B	003 LEC	W 2-5P	5634 TOLMAN	Group Study for Graduate Students--LLSC	1-3	MCKINNEY, M	NONE	GR
DEPT										
Note: "Demystifying the Publication Process from Beginning to End"										
24496	P	298B	004 LEC			Group Study for Graduate Students--LLSC	1-3	STERPONI, L	NONE	GR & BY CATEGORY
Note: "Research and Design Group"										
24244	P	298C	001 LEC	Tu 4-5P	4529 TOLMAN	Group Studies, Seminars, or Group Research--DCEMST	1-4	DONOHUE, K M	NONE	GR
24247	P	298C	002 LEC	M 530-730P	2320 TOLMAN	Group Studies, Seminars, or Group Research--DCEMST	1-4	WORRELL, F C	NONE	GR
24250	P	298E	001 SEM		UNSCHED NOFACILITY	Group Study and Research	1-6:	SU LOVE, R B	NONE	
SEE	P	299	1-57 IND		TBA	Special Study and Research	1-12		NONE	GR
DEPT										

ELECTRICAL ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
25528	P 218A	001 LEC	WF 1-230P	521 CORY	Introduction to Optical Engineering	3	WALLER, L	5	
25530	S 218A	101 DIS	Tu 4-5P	299 CORY	Introduction to Optical Engineering				
25531	P 219C	001 LEC		CANCELLED	Computer-Aided Verification	3	SESHIA, S A	NONE	

25534	P	C219D 001 LEC	TuTh 2-330P	293 CORY	Concurrent Models of Computation	3	LEE, E A	NONE	
25537	P	222 001 LEC	TuTh 930-11A	293 CORY	Nonlinear Systems--Analysis, Stability and Control	3	ARCAK, M	NONE	
25540	P	225A 001 LEC	TuTh 1230-2P	293 CORY	Digital Signal Processing	3	RAMCHANDRAN, K	15	
25543	P	225B 001 LEC	TuTh 11-1230P	521 CORY	Digital Image Processing	3	ZAKHOR, A	13	
25546	P	225D 001 LEC	MW 4-530P	OFF CAMPUS	Audio Signal Processing in Humans and Machines	3	MORGAN, N	NONE	
25549	P	C225E 001 LEC	MWF 1-2P	293 CORY	Principles of Magnetic Resonance Imaging	4	LUSTIG, S M	NONE	
25936	S	C225E 101 LAB	Tu 5-6P	299 CORY	Principles of Magnetic Resonance Imaging				
25551	S	C225E 101 DIS	W 4-5P		Principles of Magnetic Resonance Imaging				
25552	P	227AT 001 LEC	TuTh 1230-2P	106 STANLEY	Optimization Models in Engineering	4	EL GHAOUI, L	15	
25555	S	227AT 101 DIS	W 12-1P	285 CORY	Optimization Models in Engineering				CURRENTLY FULL
25945	S	227AT 102 DIS	W 5-6P	247 CORY	Optimization Models in Engineering				
25978	S	227AT 103 DIS	M 11-12P	405 SODA	Optimization Models in Engineering				
25557	P	C227C 001 LEC	TuTh 330-5P	3 LECONTE (effective 02/06/14)	Convex Optimization and Approximation	3	RECHT, B	20	
25558	P	228A 001 LEC		CANCELLED	High Speed Communications Networks	3	WALRAND, J C	NONE	
25560	P	229A 001 LEC		CANCELLED	Information Theory and Coding	3		18	
25561	P	230A 001 LEC	TuTh 330-5P	241 CORY	Integrated-Circuit Devices	4	SALAHUDDIN, S	20	
25564	S	230A 101 DIS	M 4-5P	289 CORY	Integrated-Circuit Devices				
25566	S	230A 102 DIS	M 10-11A	285 CORY	Integrated-Circuit Devices				
25930	P	W230A001 WBL		UNSCHED INTERNET	Integrated-Circuit Devices	4	LIU, T K	TBA	CURRENTLY FULL
25567	P	230B 001 LEC	TuTh 930-11A	540AB CORY	Solid State Devices	4	SUBRAMANIAN, V	NONE	BY CATEGORY
25569	S	230B 101 DIS	Th 5-6P	293 CORY	Solid State Devices				
25570	P	240A 001 LEC	MWF 1-2P	289 CORY (effective 01/27/14)	Analog Integrated Circuits	4	STOJANOVIC, V M	5	
25572	S	240A 101 DIS			Analog Integrated Circuits				
25912	S	240A 102 DIS	Tu 2-3P	237 CORY	Analog Integrated Circuits				
25921	S	240A 010 LAB	M 10-1P	125 CORY	Analog Integrated Circuits				
25924	S	240A 011 LAB	Tu 6-8P	125 CORY	Analog Integrated Circuits				
25927	S	240A 012 LAB	W 8-10A	125 CORY	Analog Integrated Circuits				
25573	P	240B 001 LEC	TuTh 930-11A		Advanced Analog Integrated Circuits	3	NIKOLIC, B	10	
25576	P	241A 001 LEC		CANCELLED	Introduction to Digital Integrated Circuits	4		TBA	
25579	S	241A 101 DIS		CANCELLED	Introduction to Digital Integrated Circuits				
25581	P	W241A001 WBL		UNSCHED INTERNET	Introduction to Digital Integrated Circuits	4	RABAEY, J M	TBA	
25582	P	241B 001 LEC	MW 230-4P	531 CORY	Advanced Digital Integrated Circuits	3	RABAEY, J M	NONE	
25585	P	243 001 LEC	TuTh 1230-2P	299 CORY	Advanced IC Processing and Layout	3	SPANOS, C J	15	
25587	P	C247B 001 LEC	TuTh 330-5P	540AB CORY	Introduction to MEMS Design	4	NGUYEN, C T	20	BY CATEGORY
25948	S	C247B 101 DIS	M 5-6P	293 CORY	Introduction to MEMS Design				
25588	P	290A 001 LEC	MW 1-230P	299 CORY	Advanced Topics in Computer-Aided Design	1-3	ROYCHOWDHURY, J S	NONE	
25589	P	290C 001 LEC	F 2-4P	299 CORY	Advanced Topics in Circuit Design	2	NIKOLIC, B	NONE	
25966	P	290E 001 LEC			Note: "VLSI Signal Processing Systems" - Prerequisites Electrical Engineering 42 or 123 or Computer Science 150. Also: SRIRAM, S				
				CANCELLED	Advanced Topics in Electromagnetics and Plasmas	1-3	SESHIA, S A	NONE	
25590	P	290F 001 LEC	MW 10-1130A	293 CORY	Advanced Topics in Photonics	3	WU, M A	NONE	
25933	P	290O 001 LEC		CANCELLED	Advanced Topics in Control	1-3	SASTRY, S S	NONE	
25942	P	290T 001 LEC	M 10-1130A	299 CORY	Advanced Topics in Signal Processing	2	UECKER, M	NONE	
25591	P	290Y 001 LEC		CANCELLED	Organic Materials in Electronics	3		NONE	
25594	P	C291 001 LEC	TuTh 330-5P	544 DAVIS	Control and Optimization of Distributed Parameters ...	3	BAYEN, A M	NONE	
25597	P	C291E 001 LEC	TuTh 2-330P	240 BECHTEL	Hybrid Systems and Intelligent Control	3	TOMLIN, C J	NONE	
25600	P	298 002 LEC	M 3-4P	521 CORY	Group Studies, Seminars, or Group Research	1-4: SU	LUSTIG, S M	NONE	
25603	P	298 003 LEC	Th 1230-2P	490H CORY	Group Studies, Seminars, or Group Research	1	WAWRZYNEK, J	NONE	BY CATEGORY
25605	P	298 004 LEC	M 4-530P	540AB CORY	Group Studies, Seminars, or Group Research	1	ARCAK, M	NONE	
25606	P	298 008 LEC	F 1230-130P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-4: SU	RABAEY, J M	NONE	BY CATEGORY
25609	P	298 012 LEC	F 1-2P	540AB CORY	Note: "Berkeley Wireless Research Center" - This class is located at 2108 Allston Way, Suite 200.	1-4: SU	JAVEY, A	NONE	
25612	P	298 037 LEC	Tu 4-5P		Group Studies, Seminars, or Group Research	1-4	LEE, E A	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
26999	P C219D	001 LEC	TuTh 2-330P	293 CORY	Concurrent Models of Computation	3	LEE, E A	NONE	BY CATEGORY
27002	P 252	001 LEC	MW 1030-12P	320 SODA	Graduate Computer Architecture	4	ASANOVIC, K	NONE	BY CATEGORY
27005	P 260A	001 LEC	MW 530-7P	306 SODA	User Interface Design and Development	4	AGRAWALA, M	NONE	GR & BY CATEGORY
			Note: Also: HARTMANN, B						
27008	P 261N	001 LEC	TuTh 1230-2P	310 SODA	Internet and Network Security	4	PAXSON, V	NONE	BY CATEGORY
27011	P 263	001 LEC	MW 1-230P	320 SODA	Design of Programming Languages	3	NECULA, G	NONE	BY CATEGORY
27014	P C267	001 LEC	TuTh 1230-2P	306 SODA	Applications of Parallel Computers	3	DEMMELE, J W	NONE	BY CATEGORY
			Note: Cross-listed with Engineering C233 section 1.						
27017	P 268	001 LEC	MW 230-4P	320 SODA	Computer Networks	3	RATNASAMY, S	NONE	BY CATEGORY
27020	P 278	001 LEC	TuTh 330-5P	320 SODA	Machine-Based Complexity Theory	3	RAGHAVENDRA, P	NONE	
27023	P C281A	001 LEC	TuTh 930-11A	100 GPB	Statistical Learning Theory	3	JORDAN, M	NONE	BY CATEGORY
			Note: Cross-listed with Statistics C241A section 1.						
27026	P C281B	001 LEC	TuTh 1230-2P	334 EVANS	Advanced Topics in Learning and Decision Making	3	BARTLETT, P L	NONE	
			Note: Cross-listed with Statistics C241B section 1.						
27029	P 284A	001 LEC			Foundations of Computer Graphics	4	O'BRIEN, J	TBA	
27032	P 289A	001 LEC			Introduction to Machine Learning	4	MALIK, J	NONE	BY CATEGORY
			Note: Also: EFROS, A						
27034	P 294	016 LEC	M 530-830P		Special Topics	3	FRANKLIN, M	NONE	BY CATEGORY
			Note: "Introduction to Data Science"						
27035	P 294	017 LEC	Tu 5-7P	310 SODA	Special Topics	1-4	PAPADIMITRIOU, C H	NONE	BY CATEGORY
27036	P 294	043 LEC	F 10-12P		Special Topics	1-4	DARRELL, T	NONE	BY CATEGORY
			Note: "Visual Object and Activity Recognition"						
26028	P 294	056 LEC	Th 5-7P	320 SODA	Special Topics	2	PAPADIMITRIOU, C H	NONE	BY CATEGORY
			Note: "Introduction to Evolution and Computation"						
27037	P 294	085 LEC	TuTh 2-4P	340 MOFFITT	Special Topics	4	PAULOS, E J	NONE	BY CATEGORY
			Note: "Critical Making: Materials, Protocols, and Culture"						
27040	P 294	089 LEC	TuTh 1230-2P	320 SODA	Special Topics	3	BAJCSY, R	NONE	
			Note: "Active Perception"						
27302	P 294	097 LEC	TuTh 11-1230P	320 SODA	Special Topics	3	WAWRZYNEK, J	NONE	
			Note: "Engineering Swarms-Services" Also: WOLISZ, A M						
26029	P 294	098 LEC	MW 230-4P	293 CORY	Special Topics	3	SESHIA, S A	NONE	BY CATEGORY
			Note: "Formal Methods for Engineering Education"						
27038	P 297	001 IND		UNSCHED NOFACILITY	Field Studies in Computer Science	1-12: SU	ASANOVIC, K	NONE	
27041	P 298	002 LEC	M 4-530P	438 SODA	Group Studies Seminars, or Group Research	1-4: SU	VAZIRANI, U V	NONE	
			Note: "Theory Seminar"						
27044	P 298	003 LEC	W 4-530P	306 SODA	Group Studies Seminars, or Group Research	1-4: SU	CULLER, D E	NONE	
			Note: "Computer Science Colloquium"						
27047	P 298	006 LEC	W 11-12P	380 SODA	Group Studies Seminars, or Group Research	1-4: SU	DEMMELE, J W	NONE	
			Note: "LA PACK Seminar" Also: GU, M						
27050	P 298	011 LEC	Tu 4-5P	606 SODA	Group Studies Seminars, or Group Research	1-4: SU	ZADEH, L A	NONE	
			Note: "BISC/Soft Computing"						
27053	P 298	014 LEC	F 330-5P	373 SODA	Group Studies Seminars, or Group Research	1-4: SU	VAZIRANI, U V	NONE	
			Note: "TGIF"						
SEE DEPT	P 299	2-132 IND		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
27413	P 273	001 LEC	TuTh 1230-2P	587 BARROWS	Research Methods in Social Sciences	3	RAY, I	NONE	
27416	P 275	001 LEC	TuTh 330-5P	103 GPB	Water and Development	4	RAY, I	NONE	GR & BY CATEGORY

27419 SEE DEPT	S 275 P 290	101 DIS 002 SEM	M 1-2P Tu 330-630P		Water and Development Seminar in Energy and Resources	3	RAY, I HARTE, J	NONE	CLASS ENTRY CODE REQ
			Note: "Early Solutions Part II" - In the second part of this course we will explore the science behind strategies for addressing climate cchange and developing multi-media journalism skills for reporting on early solutions. In the second semester, student-led projects report on climate change solutions. Students should be motivated to publish and be prepared for weekly writing assignments and critiquing of each other's work. Open only to students who have successfully completed Energy and Resources 290: Early Solutions Part I. To register, email: erggrad@berkeley.edu for a Class Entry Code.						
27430	P 290	004 SEM	W 830-10A	323 BARROWS	Seminar in Energy and Resources	2	CALLAWAY, D S	NONE	
			Note: This course is required of all first-year Master's Degree students in their Spring semester. Research skills, critical reading and analysis of research papers; development and discussion of project ideas. Students identify and solicit faculty readers for projects. Human research protocols and ethics introduced. Also: TORN, M						
27431	P 292D	001 SEM	M 330-5P	323 BARROWS	Master's Project Seminar	2: 2T	RAY, I	NONE	
			Note: Also: CALLAWAY, D S; TORN, M						
27434	P 295	001 LEC	W 4-530P	110 BARROWS	Special Topics in Energy and Resources	1: SU	CALLAWAY, D S	NONE	GR & ENERGY &RESOURCES &BY CATEGORY
27437	P 296	001 IND	W 130-3P	323 BARROWS	Doctoral Seminar	2: SU	RAY, I	NONE	GR & ENERGY &RESOURCES
27440	P 298	001 IND	TuTh 3-430P	323 BARROWS	Doctoral Seminar	2: SU	KAMMEN, D M	NONE	GR
SEE DEPT	P 298	2-7 IND		TBA	Doctoral Seminar	2		NONE	GR
SEE DEPT	P 298N	001 GRP		UNSCHED 323 BARROWS	Directed Group Study	1-3: SU	KAMMEN, D M	NONE	
SEE DEPT	P 298N	002 GRP	M 130-3P	323 BARROWS	Directed Group Study	1-3: SU	TORN, M	NONE	
SEE DEPT	P 298N	003 GRP		UNSCHED NOFACILITY	Directed Group Study	1-3: SU	RAY, I	NONE	
27466	P 298N	004 GRP			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	KOSH LAND, C P	NONE	
SEE DEPT	P 299	2-8 IND		TBA	Individual Research in Energy and Resources	1-12		NONE	GR

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
27723 27726	P 201 P C233	001 LEC 001 LEC	F 2-4P	3110 ETCHEVERRY	Ocean Engineering Seminar Applications of Parallel Computers	2,3 3	ALAM, M	NONE NONE	GR & BY CATEGORY CURRENTLY NOT OPEN
Note: Cross-listed with Computer Science C267 section 1.									
27729 27732 SEE DEPT SEE DEPT SEE DEPT SEE DEPT 27750 SEE DEPT	P 266B S 266B P 272	001 LEC 101 DIS 001 LEC	MWF 9-10A	3105 ETCHEVERRY	Spectral Methods for Fluid Dynamics Spectral Methods for Fluid Dynamics Engineering Leadership II	4 3	MARCUS, P S MARCUS, P S FLEMING, L	4 7	BY CATEGORY GR ; CURRENTLY FULL
	P 272	002 LEC	F 10-1130A	BECHTEL AUD	Engineering Leadership II	3	FLEMING, L	7	GR
	P 272	003 LEC	F 10-1130A	BECHTEL AUD	Engineering Leadership II	3	FLEMING, L	7	GR
	S 272	101 DIS	M 10-1130A	203 MCLAUGHLIN	Engineering Leadership II		FLEMING, L		
	S 272	201 DIS	M 1-230P	203 MCLAUGHLIN	Engineering Leadership II		FLEMING, L		
	S 272 P 295	301 DIS 001 LEC	M 3-430P F 9-10A	203 MCLAUGHLIN BECHTEL AUD	Engineering Leadership II Master of Engineering Capstone Integration	1	FLEMING, L WROBLEWSKI, D	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	PETERSON, P F	NONE	GR
	P 296MB	005 SEM			Master of Engineering Capstone Project	3: 2T	SIDHU, I	NONE	GR
	P 296MB	006 SEM			Master of Engineering Capstone Project	3: 2T	TOMIZUKA, M	NONE	GR
	P 296MB	007 SEM			Master of Engineering Capstone Project	3: 2T	ZOHDI, T I	NONE	GR
	P 296MB	008 SEM			Master of Engineering Capstone Project	3: 2T	SENGUPTA, R	NONE	GR
	P 296MB	009 SEM			Master of Engineering Capstone Project	3: 2T	WROBLEWSKI, D	NONE	GR
	P 296MB	010 SEM			Master of Engineering Capstone Project	3: 2T	ATAMTURK, A	NONE	GR ; CURRENTLY FULL
	P 296MB	011 SEM			Master of Engineering Capstone Project	3: 2T	KAZEROONI, H	NONE	GR
	P 296MB	012 SEM			Master of Engineering Capstone Project	3: 2T	DHARAN, H	NONE	GR
	P 296MB	013 SEM			Master of Engineering Capstone Project	3: 2T	GOLDBERG, K Y	NONE	GR
	P 296MB	014 SEM			Master of Engineering Capstone Project	3: 2T	HEALY, K E	NONE	GR
	P 296MB	015 SEM			Master of Engineering Capstone Project	3: 2T	LIEU, D K	NONE	GR
	P 296MB	016 SEM			Master of Engineering Capstone Project	3: 2T	CHEN, J	NONE	GR

P 296MB 017 SEM	Master of Engineering Capstone Project	3: 2T	LEE, S	NONE	GR
P 296MB 018 SEM	Master of Engineering Capstone Project	3: 2T	HERR, A E	NONE	GR
P 296MB 019 SEM	Master of Engineering Capstone Project	3: 2T	FLETCHER, D A	NONE	GR
P 296MB 020 SEM	Master of Engineering Capstone Project	3: 2T	MARCUS, P S	NONE	GR
P 296MB 021 SEM	Master of Engineering Capstone Project	3: 2T	WU, M A	NONE	GR
P 296MB 022 SEM	Master of Engineering Capstone Project	3: 2T	ALLSTOT, D J	NONE	GR
P 298B 001 SEM	Group Studies or Seminars	1: SU	SIDHU, I	NONE	GR & 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.

ENGLISH

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
28435	P 202	001 LEC	W 2–5P	205 WHEELER (effective 02/05/14)	History of Literary Criticism	4	KAHN, V	NONE	GR & BY CATEGORY; CURRENTLY FULL
28438	P 203	001 LEC	M 2–5P	305 WHEELER (effective 02/03/14)	Graduate Readings	4	TAMARKIN, E C	NONE	GR & BY CATEGORY
28441	P 203	002 LEC	Tu 330–630P	111 KROEBER (effective 02/04/14)	Graduate Readings	4	SERPELL, C N	NONE	GR & BY CATEGORY
28447	P 203	004 LEC	F 11–2P	301 WHEELER	Graduate Readings	4	WAGNER, B	NONE	GR & BY CATEGORY
28450	P 205B	001 LEC	TuTh 2–330P	305 WHEELER	Old English	4	O'KEEFFE, K	NONE	GR & BY CATEGORY
28453	P 243B	001 LEC	M 11–2P	301 WHEELER	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 form by 4:00 p.m., Tuesday, October 29, 2013; 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.									
28456	P 246E	001 LEC	TuTh 1230–2P	205 WHEELER	Restoration and early 18th century	4	TURNER, J G	NONE	GR & BY CATEGORY
28459	P 246J	001 LEC	TuTh 11–1230P	305 WHEELER	American 1855 to 1900	4	BEST, S M	NONE	GR & BY CATEGORY
28462	P 246L	001 LEC	TuTh 930–11A	108 WHEELER	Literature in English 1945 to Present	4	SAUL, S A	NONE	GR & BY CATEGORY
28465	P 250	001 SEM	W 11–2P	301 WHEELER	Research Seminars	4	MARNO, D	NONE	GR & BY CATEGORY
28468	P 250	002 SEM	Th 330–630P	129 BARROWS	Research Seminars	4	LAVERY, J	NONE	GR & BY CATEGORY
SEE DEPT	P 298	1–47 IND		TBA	Special Studies	4–12		NONE	
Note: Special Studies courses require a written application, obtainable in 319 Wheeler Hall (the Graduate English Office).									
SEE DEPT	P 299	1–15 IND		TBA	Special Study	1–8		NONE	
Note: Special Study courses require a written application, obtainable in 319 Wheeler Hall (the Graduate English Office).									
SEE DEPT	P 299	016 IND			Special Study	1–8		NONE	
SEE DEPT	P 299	017 IND			Special Study	1–8		NONE	

ENVIRONMENTAL DESIGN

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
28879	P 252	001 SEM	F 9–12P	315D WURSTER	Urban Place Studies	3	FRAKER, H S	NONE	GR
28882	P 298	001 GRP	Tu 7–10P	112 WURSTER	Environmental Design Group Studies	1: SU	CRYSLER, C G	NONE	GR

Note: "Difference Beyond Recognition Colloquium" – This class meets for the first five weeks of the semester only. For more information please visit ced.berkeley.edu/academics/courses/environmental–design/spring.

ENVIRON SCI, POLICY, AND MANAGEMENT

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
30190	P 201S	001 SEM	Th 12–130P	132 MULFORD	Environmental Science, Policy, and Management Collo...	1: SU	AMUNDSON, R G	NONE	
30192	P C204	001 SEM	Th 930–11A	3101 VALLEY LSB	Research Reviews in Animal Behavior: Behavior1 Revie...		ELIAS, D O	NONE	
Note: Cross–listed with Psychology C204 section 1 and Integrative Biology C204 section 1.									
28900	P 210	001 LEC	Tu 9–12P	139 MULFORD	Spatial Data Analysis for Natural Resources	3	BIGING, G S	NONE	CURRENTLY FULL
Note: To obtain a Class Entry Code, send email to Professor Biging at biging@berkeley.edu or attend the first class. Also: RADKE, J D									

30193	P 215	001 LEC		CANCELLED	Hierarchical Statistical Modeling in Environmental ...	2: SU	DE VALPINE, D	NONE
30195	P C216	001 LEC	TuTh 930-11A	251C HILGARD	Freshwater Ecology	3	CARLSON, S M	NONE
			Note: Cross-listed with Integrative Biology C216 section 1.					
30196	P C220	001 LEC	TuTh 2-330P	2032 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.					
30199	S C220	101 LAB	Th 10-1P	1140 VALLEY LSB	Stable Isotope Ecology		DAWSON, T E	
30202	P 226	001 SEM		CANCELLED	Interdisciplinary Food and Agriculture Studies	3	KREMEN, C	NONE
			Note: Also: ILES, A T					
30204	P 228	001 LEC	M 2-4P	251C HILGARD	Advanced Topics in Biometeorology and Micrometeorol...	2	BALDOCCHI, D D	NONE
30205	P C234	001 LEC	MW 4-530P	B56 HILDEBRAND	Green Chemistry: An Interdisciplinary Approach3 to S...		ILES, A T	NONE
			Note: Cross-listed with Chemistry C234 section 1 and Public Health C234 section 1.					
30208	P C254	001 LEC		CANCELLED	Ethnic and Cultural Diversity in Health Status	3	MORELLO-FROSCH, R	NONE
			Note: Cross-listed with Public Health C202B section 1.					
30211	P C255	001 LEC	M 9-12P	121 GIANNINI	Seminar in Sociology of Forest and Wildland Resourc...	3	FORTMANN, L P	NONE
			Note: Cross-listed with Geography C250 section 1.					
30214	P 259	001 LEC	W 10-1P	251C HILGARD	Transnational Environmental Politics and Movements	3	O'NEILL, K M	NONE
30217	P 260	001 SEM	M 2-5P	112 HILGARD	Governance of Global Production	3	O'ROURKE, D J	NONE
30220	P 262	001 LEC	Tu 12-2P	102 BARROWS	Race, Identity, and the Environment	3	FINNEY, C	NONE
30223	P C273	001 SEM		CANCELLED	Science and Technology Studies Research Seminar	3: SU		NONE
			Note: Cross-listed with History C251 section 1, Science and Technology Studies C250 section 1 and Anthropology C273 section 1.					
30225	P 276	001 LEC	MW 9-10A	132 MULFORD	Advanced Silviculture	2	O'HARA, K L	NONE
30226	P 277	001 LEC	Tu 2-5P	106 MULFORD	Advanced Topics in Conservation Biology	3	KREMEN, C	NONE
30229	P 279	001 LEC		CANCELLED	Seminar on Pastoralism	3	HUNTSINGER, L	NONE
30231	P C282	001 LEC	TuTh 11-1230P	201 WHEELER	Health Implications of Climate Change	3		13
			Note: Cross-listed with Public Health C271G section 1.					
30232	P 290	001 SEM			Special Topics in Environmental Science, Policy, an...	1-4	GILLESS, J K	NONE BY CATEGORY
30235	P 290	003 SEM	W 2-4P	103 MULFORD	Special Topics in Environmental Science, Policy, an...	1-4	TSUTSUI, N	NONE
			Note: "Insect Chemoreception and Chemical Ecology"					
30238	P 290	004 SEM	M 12-3P	274 KOSHLAND	Special Topics in Environmental Science, Policy, an...	1-4	SILVER, W L	NONE
30241	P 290	005 SEM	M 1-3P	103 MULFORD	Special Topics in Environmental Science, Policy, an...	1-4	PALLUD, C E	NONE
30244	P 290	008 SEM			Special Topics in Environmental Science, Policy, an...	1-4	ROSENBLUM, E B	NONE
30247	P 290	009 SEM			Special Topics in Environmental Science, Policy, an...	1-4		NONE
30250	P 290	010 SEM			Special Topics in Environmental Science, Policy, an...	1-4		NONE
SEE DEPT SEE DEPT	P 296	1-5 IND		TBA	Individual Study	1-7		NONE GR
	P 298	002 GRP	Th 2-4P	223 MOSES	Directed Group Study	1-6: SU	FORTMANN, L P	NONE
			Note: Also: BRASHARES, J S; F 12-1P, 103 MULFORD					
30271	P 298	004 GRP			Directed Group Study	1-6: SU	POTTS, M	NONE CURRENTLY NOT OPEN
30274	P 298	005 GRP	Tu 3-5P	111 MULFORD	Directed Group Study	1-6: SU	KELLY, N M	NONE
			Note: "Spatial and Dynamic Modeling Tools in Environmental Sciences: A Student-taught seminar"					
30277	P 298	006 GRP	Th 1-2P	103 MULFORD	Directed Group Study	1-6	KELLY, N M	NONE
SEE DEPT SEE DEPT	P 298	007 GRP			Directed Group Study	1-6	FORTMANN, L P	NONE
	P 298	008 GRP			Directed Group Study	1-6	ELIAS, D O	NONE
30286	P 298	010 GRP	Su 9-5P	C220 CHEIT	Directed Group Study	1-6: SU	CASTILLO, F	NONE BY CATEGORY
30289	P 298	011 GRP	F 12-1P	103 MULFORD	Directed Group Study	1-6: SU	BRASHARES, J S	NONE BY CATEGORY
30292	P 298	013 GRP			Directed Group Study	1-6	BALDOCCHI, D D	NONE
30295	P 298	014 GRP	W 12-130P	5192 VALLEY LSB	Directed Group Study	1-6	SUDING, K N	NONE
30298	P 298	030 GRP			Directed Group Study	1-6	ROMM, J M	NONE
30301	P 298	031 GRP		CANCELLED	Directed Group Study	1-6	SUDING, K N	NONE
30304	P 298	032 GRP			Directed Group Study	1-6	FORTMANN, L P	NONE
30307	P 298	033 GRP			Directed Group Study	1-6		NONE
30310	P 298	034 GRP			Directed Group Study	1-6		NONE
30313	P 298	035 GRP			Directed Group Study	1-6		NONE

30316	P 298	036 GRP			Directed Group Study	1-6	NONE
30319	P 298	037 GRP			Directed Group Study	1-6	NONE
SEE	P 299	1-74 IND	TBA		Individual Research	1-12	NONE GR
DEPT							

ETHNIC STUDIES GRADUATE GROUP

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
31453	P 201	001 SEM	W 2-5P	129 BARROWS	History and Narrativity: Contemporary Theories and ...	4	PIATOTE, B	NONE	GR & ETHNIC STUDIES &BY CATEGORY
31456	P 240	001 SEM	Tu 5-8P	180 BARROWS	Series in Comparative Transnational Theories and Me...	4	GROSFUGUEL, R	NONE	BY CATEGORY
31459	P 250	001 SEM	Note: "Transnational Paradigms in Ethnic Studies" W 2-5P	180 BARROWS	Research Seminar: Selected Issues and Topics	4	BIOLSI, T J	NONE	
31462	P 250	002 SEM	Note: "Race, Space and Governmentality" Tu 2-5P	180 BARROWS	Research Seminar: Selected Issues and Topics	4	CHOY, C C	NONE	
31465	P 250	003 SEM	Note: "Asian American History" Th 2-5P	262 DWINELLE	Research Seminar: Selected Issues and Topics	4	PEREZ, L E	NONE	BY CATEGORY
31468	P 250	004 SEM	Note: "Racialization, Performance and Art" Th 2-5P	186 BARROWS	Research Seminar: Selected Issues and Topics	4	MONTEJANO, D	NONE	BY CATEGORY
SEE	P 296	001 IND			Directed Dissertation Research	4-12: SU	HUHNDOERF, S M	NONE	GR ; CURRENTLY FULL
DEPT	P 296	002 IND		UNSCHED NOFACILITY	Directed Dissertation Research	4-12: SU	HUHNDOERF, S M	NONE	GR
SEE	P 299	1-18 IND		TBA	Directed Reading	2-4		NONE	GR
DEPT									

Note: Instructor approval required for 299. For further information, please see Francisca Cazares, Student Affairs Officer, in 518 Barrows Hall, (510) 642-6643.

FILM AND MEDIA

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
31834	P 201	001 SEM	M 1-4P	226 DWINELLE	Graduate Film Historiography	4	KAES, A J	NONE	BY CATEGORY
31837	S 201	101 DIS	M 4-6P	226 DWINELLE	Graduate Film Historiography		KAES, A J		
31840	P 240	001 LEC	W 1-4P	226 DWINELLE	Graduate Topics in Film	4	SKOLLER, J A	NONE	BY CATEGORY
31842	S 240	101 LAB	Note: "Mediatized War: Vision, Technology and the Spectacle of Violence in Contemporary Non-Fiction Media" Tu 5-9P	226 DWINELLE	Graduate Topics in Film		SKOLLER, J A		
31843	P 240	002 LEC	W 4-7P	226 DWINELLE	Graduate Topics in Film	4	BAO, W	NONE	BY CATEGORY
31846	S 240	201 LAB	Note: "The City: Urban Theory, Media Theory" W 7-9P	226 DWINELLE	Graduate Topics in Film		BAO, W		
31849	P 240	003 LEC	Tu 1-4P	226 DWINELLE	Graduate Topics in Film	4	SAS, M B	NONE	BY CATEGORY
31852	S 240	301 LAB	Note: "Japanese and East Asian Cinema, Art, and Visual Cultures" Tu 11-1P	226 DWINELLE	Graduate Topics in Film		SAS, M B		
SEE	P 298	1-4 IND		TBA	Special Study	1-4		NONE	
DEPT									
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	
31873	P 298	007 IND			Special Study	1-4	SAS, M B	NONE	CURRENTLY FULL
31876	P 298	008 IND			Special Study	1-4	DOANE, M	NONE	
SEE	P 299	1-10 IND		TBA	Directed Research	1-12		NONE	GR
DEPT									

FOLKLORE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
31903	P C262B	001 SEM	Th 3-6P	6415 DWINELLE	Theories of Traditionality and Modernity	4	LINDOW, J	NONE	
			Note: Cross-listed with Anthropology C262B section 1.						

31906	P 298	001 IND		UNSCHED NOFACILITY	Readings in Folklore	3-6	BRIGGS, C L	NONE	
SEE	P 299	1-2 IND		TBA	Directed Research	3-6		NONE	
DEPT									

FRENCH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
32515	P C203	001 SEM	Th 2-5P	4226 DWINELLE	Comparative Studies in Romance Literatures and Cult...	4	BLOCKER, D A	NONE	
32518	P 206	001 SEM	Tu 3-6P	50 BARROWS	Special Topics in French Linguistics	4	MCLAUGHLIN, M	20	
32521	P 210A	001 SEM	M 1-4P	4226 DWINELLE	Studies in Medieval Literature	4	HULT, D	NONE	GR
32524	P 250B	001 SEM	W 2-5P	4226 DWINELLE	Studies in 19th-Century Literature	4	SANYAL, D	NONE	
32527	P 265B	001 SEM	F 2-5P	4226 DWINELLE	Modern Studies	4	COLON, E L	NONE	
32530	P 274	001 SEM	Tu 3-6P	4226 DWINELLE	Traditions of Critical Thought: French Theory	4	TLATLI, T S	NONE	
SEE	P 298	1-18 IND		TBA	Special Study	1-4		NONE	
DEPT									
SEE	P 299	1-18 IND		TBA	Individual Research	4-12		NONE	
DEPT									

GENDER AND WOMEN'S STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
33029	P 200	001 SEM		CANCELLED	Theory and Critical Research	4	RODRIGUEZ, J	NONE	
33032	P 210	001 LEC			Advanced Interdisciplinary Studies	4	COHEN, L	NONE	
					Note: Also: HOLMES, S M				
33035	P 210	002 LEC			Advanced Interdisciplinary Studies	4	THE STAFF	NONE	
33038	P 210	003 LEC			Advanced Interdisciplinary Studies	4	THE STAFF	NONE	
33041	P 210	004 LEC			Advanced Interdisciplinary Studies	4	THE STAFF	NONE	
33044	P 210	005 LEC			Advanced Interdisciplinary Studies	4	THE STAFF	NONE	BY CATEGORY
33047	P 210	006 LEC			Advanced Interdisciplinary Studies	4	THE STAFF	NONE	
33050	P 220	001 LEC	M 930-1230P	602 BARROWS	Research Seminar	4	CHEN, M Y	NONE	GR ; CLASS ENTRY CODE REQ

GEOGRAPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
36524	P 200B	001 SEM	W 12-3P	55A MCCONE	Contemporary Geographic Thought	4	WATTS, M J	NONE	CLASS ENTRY CODE REQ
36526	P 204	001 SEM	W 9-12P	55A MCCONE	Geographic Research Methods and Theories	4	HART, G P	NONE	CLASS ENTRY CODE REQ
36527	P 244	001 SEM	Tu 9-12P	575 MCCONE	Complex Environmental Systems	3	LARSEN, L G	NONE	
36530	P C250	001 LEC	W 9-12P	121 GIANNINI	Seminar in Sociology of Forest and Wildland Resourc...	3	FORTMANN, L P	NONE	
					Note: Cross-listed with Environmental Science, Policy, and Management C255 section 1.				
36533	P 253	001 SEM	Tu 1230-330P	575 MCCONE	Topics in Urban Geography	4	HSING, Y	NONE	
36536	P 255	001 SEM		CANCELLED	Topics in Political Geography	4	HART, G P	NONE	
36539	P 255	002 SEM		CANCELLED	Topics in Political Geography	4	KOSEK, J G	NONE	
36542	P 280	001 LEC	F 2-3P	575 MCCONE	Advanced Field Study in Geography	3-7	WAHL, D B	NONE	GR
36545	S 280	101 DIS	F 3-5P	535 MCCONE	Advanced Field Study in Geography		WAHL, D B		
36548	P 295	001 LEC	W 4-530P	575 MCCONE	Geography Colloquium	1: SU	SAYRE, N F	NONE	CLASS ENTRY CODE REQ
SEE	P 296	1-18 IND		TBA	Directed Dissertation Research	1-12		NONE	
DEPT									
SEE	P 297	1-7 FLD		TBA	Directed Field Studies	1-6		NONE	
DEPT									
SEE	P 298	001 IND	Tu 5-7P	575 MCCONE	Directed Study for Graduate Students	1-6: SU	HART, G P	NONE	
DEPT									
36626	P 298	002 IND			Directed Study for Graduate Students	1-6: SU		NONE	BY CATEGORY
SEE	P 298	003 IND		UNSCHED NOFACILITY	Directed Study for Graduate Students	1-6: SU		NONE	
DEPT									

SEE DEPT	P 298	004 IND			Directed Study for Graduate Students	1-6: SU	NONE	
SEE DEPT	P 298	005 IND			Directed Study for Graduate Students	1-6: SU THE STAFF	NONE	
SEE DEPT	P 298	006 IND			Directed Study for Graduate Students	1-6: SU THE STAFF	NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 298	007 IND		UNSCHED NOFACILITY	Directed Study for Graduate Students	1-6: SU THE STAFF	NONE	
SEE DEPT	P 298	008 IND			Directed Study for Graduate Students	1-6: SU THE STAFF	NONE	
SEE DEPT	P 298	021 IND		UNSCHED NOFACILITY	Directed Study for Graduate Students	1-6 THE STAFF	NONE	
SEE DEPT	P 299	1-18 IND		TBA	Individual Research	1-8	NONE	

GERMAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
37364	P 201A	001 LEC	Tu 1-4P	479 BANCROFT LIB	Literature of the Middle Ages	4	TENNANT, E C	NONE	
37455	P 204	001 SEM	F 1-4P	282 DWINELLE	Compact Seminar	2	WEITIN, T	5	
			Note: "Goethe's Faust and Human Rights" - The seminar offers a new reading of one of the most canonical texts of German literature: Goethe's Faust. The famous drama is essential for the self-assertion of human dignity at the beginning of modernity. Reflecting on the status of human dignity between norm and taboo, basic rights and principles of legitimization, we will analyze what Goethe's universally human Faust character achieves. This course meets for five Fridays beginning on February 7 and ending on March 7, 2014. Also: GOKTURK, D						
37368	P 207	001 SEM	Tu 4-7P	282 DWINELLE	Reading the German Literary Text	4	GOKTURK, D	NONE	
37371	P 214	001 SEM	W 1-4P	282 DWINELLE	Studies in the 20th Century	4	FELDMAN, K S	NONE	
			Note: This seminar will investigate 20th century interpretations of the intersection of literary theory and historiographical style. Authors may include Aristotle, Leibniz, Leopold Ranke, Friedrich Schiller, Hans-Georg Gadamer, Robert Jauss, Reinhart Koselleck, Hannah Arendt and Hayden White.						
37374	P 256	001 SEM	Th 4-7P	134 DWINELLE	Problems of Literary Theory	4	WEITZMAN, E S	NONE	
			Note: This course will offer an overview of the fundamentals of irony and its theoretization from Socrates to the present day. We will examine the history of irony in all its permutations, as well as the various positions irony occupies within rhetoric, ontology, aesthetics, politics and literary theory. Above all, we will ask the question of why the seemingly simple matter of irony proves to be such a tenacious problem in Western thought and why it continues to be a topic of debate and controversy (including repeated calls for and announcements of its end).						
37380	P 291	001 SEM	M 4-6P	211 DWINELLE	Methods and Issues in German Morphology	4	SHANNON, T F	NONE	
37383	P 298	001 IND		UNSCHED NOFACILITY	Directed Group Study	2-8: SU	RAUCH, I	NONE	BY CATEGORY
37386	P 298	002 IND			Directed Group Study	2-8: SU	LARGIER, N E	NONE	BY CATEGORY
SEE DEPT	P 298	3-7 IND		TBA	Directed Group Study	2-8		NONE	BY CATEGORY
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.						

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
38203	P 201	001 SEM	Tu 9-12P	401 WURSTER	Research Seminar in Comparative Urban Studies	3	WALKER, J L	NONE	BY CATEGORY; CURRENTLY FULL

HISTORY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
----------------	---------------	---------	----------	------	--------------	-------------	------------	------------	--------------

39737	P	C231	001 SEM	Th 2-3P	203 WHEELER (effective 02/06/14)	Japanese Studies: Past, Present... and Future? 2	BARSHAY, A E	NONE	
39747	P	275B	002 SEM	W 12-2P	2229 DWINELLE	Europe	DANDELET, T	NONE	
39765	P	275F	001 SEM	Th 12-2P	3104 DWINELLE	Asia	COOK, A C	NONE	BY CATEGORY
39777	P	280A	001 SEM	F 2-5P	2231 DWINELLE	Ancient	NORENA, C F	NONE	BY CATEGORY
39783	P	280B	001 SEM	F 12-2P	2303 DWINELLE	Europe	DANDELET, T	NONE	
39786	P	280B	002 SEM	Th 2-5P	3104 DWINELLE	Europe	MAVROUDI, M	NONE	
39792	P	280B	004 SEM	M 10-12P	2231 DWINELLE	Europe	EFRON, J M	NONE	
39816	P	280D	001 SEM	Th 10-12P	3104 DWINELLE	United States	SARGENT, D J	NONE	BY CATEGORY
39840	P	280F	002 SEM	Th 2-4P	2231 DWINELLE	Asia (For M.A. Candidates)	NYLAN, M	NONE	BY CATEGORY
39852	P	280G	001 SEM	W 4-6P	2231 DWINELLE	Asia (For Ph.D. Candidates)	NYLAN, M	NONE	BY CATEGORY
39870	P	280U	002 SEM			Studies in Comparative History	SCHNEIDER, E A	NONE	
39876	P	281	001 SEM	Tu 4-6P	225 DWINELLE	Paleography and Other Auxiliary Sciences	ROSENTHAL, C C	NONE	
39879	P	283	001 SEM	F 2-4P	107 MULFORD	Historical Method and Theory	DEVRIES, J	NONE	BY CATEGORY
39885	P	285A	001 SEM	F 2-5P	2231 DWINELLE	Ancient	NORENA, C F	NONE	BY CATEGORY
39891	P	285B	001 SEM	F 12-2P	2303 DWINELLE	Europe	DANDELET, T	NONE	BY CATEGORY
39894	P	285B	002 SEM	Th 3-5P	3104 DWINELLE	Europe	MAVROUDI, M	NONE	
39897	P	285B	004 SEM	M 10-12P	2231 DWINELLE	Europe	EFRON, J M	NONE	
39915	P	285D	001 SEM	W 4-6P	3104 DWINELLE	United States	HENKIN, D M	NONE	BY CATEGORY
39918	P	285D	002 SEM	Th 4-6P	2231 DWINELLE	United States	MCLENNAN, R M	NONE	BY CATEGORY
39954	P	285S	001 SEM	F 12-2P	115 KROEBER	History of Science	CARSON, C	NONE	BY CATEGORY
39957	P	285U	001 SEM	W 2-4P	201 GIANNINI	Studies in Comparative History	LAQUEUR, T W	NONE	
39959	P	285U	002 SEM	W 4-6P	2231 DWINELLE	Studies in Comparative History	SCHNEIDER, E A	NONE	CURRENTLY FULL
39960	P	290	001 LEC	Th 4-6P	470 STEPHENS	Historical Colloquium	1: SU MAZZOTTI, M	NONE	BY CATEGORY

INDUSTRIAL ENGIN AND OPER RESEARCH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
41096	P 220	001 LEC	MWF 1-2P	3113 ETCHEVERRY	Economics and Dynamics of Production	3	LEACHMAN, R C	5	BY CATEGORY
41099	P 221	001 LEC	TuTh 1230-2P	3108 ETCHEVERRY	Introduction to Financial Engineering	3	ADLER, I	15	
41102	S 221	101 DIS	W 4-5P	3108 ETCHEVERRY	Introduction to Financial Engineering		ADLER, I		
41105	P 231	001 LEC	MWF 11-12P	3113 ETCHEVERRY	Introduction to Data Modeling, Statistics, and Syst...	3	SCHRUBEN, L W	NONE	
41107	S 231	101 DIS	M 5-6P	3107 ETCHEVERRY	Introduction to Data Modeling, Statistics, and Syst...		SCHRUBEN, L W		
41108	P 252	001 LEC	TuTh 2-330P	247 CORY	Service Operations Management	3	CHEN, Y	NONE	
41114	P C253	001 LEC	MW 1030-12P	1174B ETCHEVERRY	Supply Chain and Logistics Management	3	SHEN, Z	7	
41117	P 254	001 LEC	TuTh 330-5P	4193 ETCHEVERRY	Production and Inventory Systems	3	YANO, C A	20	CLASS ENTRY CODE REQ
41120	P 262B	001 LEC	MW 9-1030A	1174B ETCHEVERRY	Mathematical Programming II	3	OREN, S S	4	
41122	S 262B	101 DIS	F 9-11A	1174B ETCHEVERRY	Mathematical Programming II		OREN, S S		
41123	P 263B	001 LEC	TuTh 11-1230P	3109 ETCHEVERRY	Applied Stochastic Process II	3	GUO, X	13	
41128	S 263B	102 DIS	F 1-2P		Applied Stochastic Process II		GUO, X		
41129	P 264	001 LEC	WF 230-4P	1174B ETCHEVERRY	Computational Optimization	3	RAJAN, D	NONE	
41132	P 266	001 LEC	MW 12-130P	4193 ETCHEVERRY	Network Flows and Graphs	3	HOCHBAUM, D S	11	
41134	P 290A	001 LEC	MWF 12-1P	3109 ETCHEVERRY (effective 01/31/14)	Dynamic Production Theory and Planning Models	3	ASWANI, A J	11	

41135	P	290G	001 LEC	Note: "Learning and Optimization" – This course will cover topics related to the interplay between optimization and statistical learning. The first part of the course will cover statistical modeling procedures. The second part of the course will discuss the formulation and numerical implementation of learning-based model predictive control (LBMP). The last part of the course will deal with inverse decision-making problems. TuTh 330–5P 3102 ETCHEVERRY Advanced Mathematical Programming 3 ADLER, I 20 Note: "The Linear Complementarity Problem (LCP)" – For details go to dl.dropboxusercontent.com/u/14888096/e290g_announcenet_2013.pdf .				
41138	P	290R	001 LEC	TuTh 330–5P 203 MCLAUGHLIN Topics in Risk Theory 3 ATAMTURK, A 20 Note: "Learning and Optimization"				
41141	P	298	001 SEM	M 3–5P 3108 ETCHEVERRY Group Studies, Seminars, or Group Research 1–4: SU THE STAFF NONE GR & BY CATEGORY 41144 P 298 002 SEM W 12–130P 330 BLUM Group Studies, Seminars, or Group Research 1–4: SU FLEMING, L NONE GR Note: "Innovation Seminar"				
41147	P	298	003 SEM	W 130–330P 330 BLUM Group Studies, Seminars, or Group Research 1–4: SU FLEMING, L NONE GR Note: "Current Research in Innovation and Entrepreneurship"				
41224	P	299	030 IND	UNSCHED NOFACILITY Individual Study or Research 1–12 ADLER, I NONE GR				

INFORMATION

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
41566	P 203	001 LEC	TuTh 1230–2P	210 SOUTH HALL	Social and Organizational Issues of Information	4	DUGUID, P	NONE	BY CATEGORY
41569	P 205	001 LEC	TuTh 930–11A	210 SOUTH HALL	Information Law and Policy	3	MULLIGAN, D K	NONE	BY CATEGORY
41572	P 209	001 LEC	F 12–2P	210 SOUTH HALL	Professional Skills Workshop	2	SCHAFFER, M W	NONE	BY CATEGORY
41575	P 214	001 LEC	TuTh 4–530P	210 SOUTH HALL	Needs and Usability Assessment	3	LAW, M	NONE	BY CATEGORY
41578	P 225	001 LEC	F 9–12P	210 SOUTH HALL	Managing in Information–Intensive Companies	3	HANSEN, M	NONE	BY CATEGORY
41580	P 234	001 LEC	TuTh 2–330P	210 SOUTH HALL	Information Technology Economics, Strategy, and Pol...	3	CHUANG, J C	NONE	BY CATEGORY
41581	P 235	001 LEC	TuTh 11–1230P	210 SOUTH HALL	Cyberlaw	3	CARVER, B W	NONE	BY CATEGORY
41584	P 247	001 LEC	MW 930–11A	210 SOUTH HALL	Information Visualization and Presentation	3	HEARST, M A	NONE	BY CATEGORY
41587	P C263	001 SEM	M 2–5P	210 SOUTH HALL	Technologies for Creativity and Learning	3	RYOKAI, K	NONE	BY CATEGORY
41590	P 290	001 LEC	Tu 330–530P	205 SOUTH HALL	Special Topics in Information	2	DEMELLO, S W	NONE	BY CATEGORY
41593	P 290	002 LEC		CANCELLED	Special Topics in Information	3		NONE	
41599	P 290	004 LEC	Th 11–1P	205 SOUTH HALL	Special Topics in Information	2	GINSBURG, S I	NONE	BY CATEGORY
41602	P 290	005 LEC		CANCELLED	Special Topics in Information	2	MULLIGAN, D K	NONE	
41605	P 290	006 LEC	Th 1130–130P	107 SOUTH HALL	Special Topics in Information	2	CHESHIRE, C	NONE	BY CATEGORY
41611	P 290	008 LEC	W 10–12P	205 SOUTH HALL	Special Topics in Information	2	PARIKH, T S	NONE	BY CATEGORY
41613	P 290	009 LEC	MW 2–330P	C135 CHEIT	Special Topics in Information	3	LEE, T Y	NONE	BY CATEGORY; CURRENTLY FULL
41851	P 290	010 LEC	TuTh 11–1230P	202 SOUTH HALL	Special Topics in Information	3	PARDOS, Z A	NONE	BY CATEGORY
41614	P 290	012 LEC		CANCELLED	Special Topics in Information	1	OREGLIA, E	NONE	
41616	P 290A	001 LEC	F 3–5P	205 SOUTH HALL	Special Topics in Information	1	HENNESSEY, S J	NONE	BY CATEGORY
41617	P 290A	002 LEC	M 4–6P	202 SOUTH HALL	Special Topics in Information	1	BAHAT, R	NONE	BY CATEGORY
41619	P 290A	003 LEC		CANCELLED	Special Topics in Information	1,2	HANSEN, M	NONE	
41620	P 290T	001 LEC	TuTh 2–330P	202 SOUTH HALL	Special Topics in Technology	3	YEE, R	NONE	BY CATEGORY
41623	P 290T	002 LEC	F 2–5P	210 SOUTH HALL	Special Topics in Technology	3	HUMBLE, M W	NONE	BY CATEGORY
41624	P 290T	003 LEC	Th 4–7P	202 SOUTH HALL	Special Topics in Technology	3	RETZLAFF, J R	NONE	BY CATEGORY
41626	P 293	001 IND		UNSCHED NOFACILITY	Curricular Practical Training for International Stu...	0: SU	CHESHIRE, C	NONE	CLASS ENTRY CODE REQ
41629	P 295	001 COL	M 1230–2P	107 SOUTH HALL	Doctoral Colloquium	1: SU	WEBER, S	NONE	
41632	P 296A	001 SEM	F 3–5P	107 SOUTH HALL	Seminar	3	BUCKLAND, M K	NONE	
41635	P 296A	002 SEM	W 2–4P	202 SOUTH HALL	Seminar	2–4	AKELLA, R	NONE	BY CATEGORY

41638	P	296A	005 SEM	Note: "Data Science and Analytics: Thought Leaders" Th 4–6P 107 SOUTH HALL Seminar			2	XIAO, Q	NONE BY CATEGORY
				Note: "Digital Activism"					
41641	P	297	001 FLD	UNSCHE	NOFACILITY	Field Study in Information	1–4	CHESHIRE, C	NONE CLASS ENTRY CODE REQ
41644	P	298	001 GRP	UNSCHE	NOFACILITY	Directed Group Study	1–3	BUCKLAND, M K	NONE CLASS ENTRY CODE REQ
41647	P	298	002 GRP	UNSCHE	312 SOUTH HALL	Directed Group Study	1–3	BURRELL, J	NONE CLASS ENTRY CODE REQ
41650	P	298	003 GRP	UNSCHE	202 SOUTH HALL	Directed Group Study	1–3	CHESHIRE, C	NONE CLASS ENTRY CODE REQ
41653	P	298	004 GRP	UNSCHE	NOFACILITY	Directed Group Study	1–3	CHUANG, J C	NONE CLASS ENTRY CODE REQ
41656	P	298	005 GRP	UNSCHE	203A SOUTH HALL	Directed Group Study	1–3	DUGUID, P	NONE CLASS ENTRY CODE REQ
41659	P	298	006 GRP	M 11–1P	205 SOUTH HALL	Directed Group Study	2	GLUSHKO, R J	NONE CLASS ENTRY CODE REQ
41662	P	298	007 GRP	UNSCHE	107 SOUTH HALL	Directed Group Study	1–3	HANSEN, M	NONE CLASS ENTRY CODE REQ
41665	P	298	008 GRP	W 330–630P	205 SOUTH HALL	Directed Group Study	1–3	HEARST, M A	NONE CLASS ENTRY CODE REQ
41668	P	298	009 GRP	TuTh 11–1230P	107 SOUTH HALL	Directed Group Study	1–3	LARSON, R R	NONE CLASS ENTRY CODE REQ
41671	P	298	010 GRP	MW 1230–2P	212 SOUTH HALL	Directed Group Study	1–3	MULLIGAN, D K	NONE CLASS ENTRY CODE REQ
41674	P	298	011 GRP	UNSCHE	203A SOUTH HALL	Directed Group Study	1–3	NUNBERG, G D	NONE CLASS ENTRY CODE REQ
41677	P	298	012 GRP	Tu 1130–1230P	205 SOUTH HALL	Directed Group Study	1–3	PARIKH, T S	NONE CLASS ENTRY CODE REQ
41680	P	298	013 GRP	UNSCHE	314 SOUTH HALL	Directed Group Study	1–3	RYOKAI, K	NONE CLASS ENTRY CODE REQ
41683	P	298	014 GRP	UNSCHE	107 SOUTH HALL	Directed Group Study	1–3	SAXENIAN, A	NONE CLASS ENTRY CODE REQ
41686	P	298	015 GRP	UNSCHE	NOFACILITY	Directed Group Study	1–3	TYGAR, J D	NONE CLASS ENTRY CODE REQ
41689	P	298	016 GRP	UNSCHE	307A SOUTH HALL	Directed Group Study	1–3	WEBER, S	NONE CLASS ENTRY CODE REQ
41692	P	298A	001 GRP	UNSCHE	NOFACILITY	Directed Group Work on Final Project	2	BUCKLAND, M K	NONE CLASS ENTRY CODE REQ
41695	P	298A	002 GRP	UNSCHE	312 SOUTH HALL	Directed Group Work on Final Project	2	BURRELL, J	NONE CLASS ENTRY CODE REQ
41698	P	298A	003 GRP	UNSCHE	107 SOUTH HALL	Directed Group Work on Final Project	2	CARVER, B W	NONE BY CATEGORY
41701	P	298A	004 GRP	UNSCHE	305A SOUTH HALL	Directed Group Work on Final Project	2	CHESHIRE, C	NONE CLASS ENTRY CODE REQ
41704	P	298A	005 GRP	UNSCHE	303A SOUTH HALL	Directed Group Work on Final Project	2	CHUANG, J C	NONE CLASS ENTRY CODE REQ
41707	P	298A	006 GRP	UNSCHE	203A SOUTH HALL	Directed Group Work on Final Project	2	DUGUID, P	NONE CLASS ENTRY CODE REQ
41710	P	298A	007 GRP	UNSCHE	313 SOUTH HALL	Directed Group Work on Final Project	2	GLUSHKO, R J	NONE CLASS ENTRY CODE REQ
41713	P	298A	009 GRP	UNSCHE	305B SOUTH HALL	Directed Group Work on Final Project	2	HANSEN, M	NONE CLASS ENTRY CODE REQ
41716	P	298A	010 GRP	UNSCHE	107 SOUTH HALL	Directed Group Work on Final Project	2	HEARST, M A	NONE CURRENTLY FULL
41719	P	298A	011 GRP	UNSCHE	207B SOUTH HALL	Directed Group Work on Final Project	2	LARSON, R R	NONE CLASS ENTRY CODE REQ
41722	P	298A	012 GRP	UNSCHE	212 SOUTH HALL	Directed Group Work on Final Project	2	MULLIGAN, D K	NONE CLASS ENTRY CODE REQ
41725	P	298A	013 GRP	UNSCHE	203A SOUTH HALL	Directed Group Work on Final Project	2	NUNBERG, G D	NONE CLASS ENTRY CODE REQ
41728	P	298A	014 GRP	UNSCHE	303B SOUTH HALL	Directed Group Work on Final Project	2	PARIKH, T S	NONE CLASS ENTRY CODE REQ
41731	P	298A	015 GRP	UNSCHE	314 SOUTH HALL	Directed Group Work on Final Project	2	RYOKAI, K	NONE CLASS ENTRY CODE REQ
41734	P	298A	016 GRP	UNSCHE	107 SOUTH HALL	Directed Group Work on Final Project	2	SAXENIAN, A	NONE CLASS ENTRY CODE REQ
41737	P	298A	017 GRP	UNSCHE	210 SOUTH HALL	Directed Group Work on Final Project	2	TYGAR, J D	NONE CLASS ENTRY CODE REQ
41740	P	298A	018 GRP	UNSCHE	307A SOUTH HALL	Directed Group Work on Final Project	2	WEBER, S	NONE CLASS ENTRY CODE REQ
41743	P	298A	019 GRP	UNSCHE	205 SOUTH HALL	Directed Group Work on Final Project	2	PARDOS, Z A	NONE CLASS ENTRY CODE REQ
SEE	P	299	1–18 IND	TBA		Individual Study	1–12		NONE CLASS ENTRY CODE REQ
DEPT									

INTEGRATIVE BIOLOGY

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
43548	P	200B	001 LEC	MWF 2–3P	3083 VALLEY LSB	Principles of Phylogenetics: Ecology and Evolution	4	MISHLER, B D	6
43551	S	200B	101 LAB	MWF 3–4P	3083 VALLEY LSB	Principles of Phylogenetics: Ecology and Evolution		GRZYMALA, T L	
43553	P	C204	001 SEM	Th 930–11A	3101 VALLEY LSB	Research Reviews in Animal Behavior: Behavior1 Revie...		LACEY, E A	NONE CLASS ENTRY CODE REQ
43554	P	C215	001 LEC	F 920–1215P	150 LHS	Communicating Ocean Science	4	INGRAM, B L	NONE
43556	P	C216	001 LEC	TuTh 930–11A	251C HILGARD	Freshwater Ecology	3	POWER, M E	NONE
43557	P	C217	001 LEC	W 3–6P	101 MOFFITT	Biomimetic Engineering -- Engineering from Biology	3	DHARAN, H	NONE
43560	P	C227	001 LEC	TuTh 2–330P	2032 VALLEY LSB	Stable Isotope Ecology	5	DAWSON, T E	NONE
43563	S	C227	101 LAB	Th 10–1P	1140 VALLEY LSB	Stable Isotope Ecology		MAMBELLI, S	
43566	P	230	001 SEM	M 4–5P	5053 VALLEY LSB	Marine Science Review	1: SU	STILLMAN, J H	NONE
43569	P	232	001 SEM	F 330–5P	4110 VALLEY LSB	Seminar in Biomechanics	2: SU	FULL, R J	NONE BY CATEGORY
					Note: Also: DUDLEY, R				

43572	P 234	001 SEM	M 7–9P	3101 VALLEY LSB	Seminar on Biology of Amphibians and Reptiles 1: SU	MCGUIRE, J A	NONE
43575	P 241	001 SEM	Note: Also: WAKE, M H; WAKE, D B TuTh 2–330P	4110 VALLEY LSB	Advanced Topics in Endocrine–Regulated Development	3 HAYES, T B	NONE
43578	P 246	001 SEM	W 11–1P	3056 VALLEY LSB	Seminars in Systems Biology	2 LIM, H N	8
43581	P 248	001 SEM	F 12–2P	4110 VALLEY LSB	Comparative Physiology and Endocrinology Seminar	1: SU FIRESTONE, G L	NONE
43583	P 251	001 SEM	M 12–2P	2063 VALLEY LSB	Ecological Research Reviews	1: SU LOOY, C	NONE
43587	P 264	001 SEM	Note: Also: SOUSA, W P W 12–1P	3101 VALLEY LSB	Seminar in Evolutionary Biology of the Vertebrates	1: SU MCGUIRE, J A	NONE
43589	P 281	001 SEM	Note: Also: WAKE, D B; BOWIE, R C; LACEY, E A W 3–5P	5053 VALLEY LSB	Seminar in Evolution	2: SU PADIAN, K	NONE
43590	P 283	001 SEM	F 12–1P	1101 VALLEY LSB	Seminar in Vertebrate Evolution and Paleontology	1 PADIAN, K	NONE
43593	P 286	001 SEM	Tu 11–12P	1101 VALLEY LSB	Seminars in Paleontology	2: SU PADIAN, K	NONE
SEE	P 290	010 SEM	W 12–130P	5053 VALLEY LSB	Research Seminar	1: SU ACKERLY, D D	NONE
DEPT	P 290	020 SEM		UNSCHED NOFACILITY	Research Seminar	1: SU BACHTROG, D	NONE
SEE	P 290	030 SEM	Th 12–1P	1002 VALLEY LSB	Research Seminar	1: SU BALDWIN, B G	NONE
DEPT	P 290	40–450 SEM		TBA	Research Seminar	1: SU	NONE
SEE	P 291	20–320 SEM		TBA	Research Seminar	1: SU	NONE
DEPT	P 292	001 COL	M 3–6P	2040 VALLEY LSB	Integrative Biology Colloquium	0 FINNEGAN, S	NONE
43800	P 292	002 COL	Th 330–630P	2040 VALLEY LSB	Integrative Biology Colloquium	0 FINNEGAN, S	NONE
43803	P 296	10–450 IND		TBA	Special Study for Graduate Students	1–4	NONE
SEE	P 297	10–450 FLD		TBA	Directed Field Studies	1–8: SU	NONE
DEPT	P 298	10–450 IND		TBA	Special Study in Integrative Biology	1–12	NONE
SEE	P 299	10–450 IND		TBA	Graduate Research	1–12: SU	NONE
DEPT							

INTERNATIONAL AND AREA STUDIES

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
46499	P 202	001 SEM	F 3–4P	24 WHEELER	Seminar in Portuguese Studies	1: SU	KONDOLF, G M	NONE	
46502	P 206	001 LEC			Intermediate Microeconomic Theory	4	AUFFHAMMER, M	NONE	
46505	S 206	101 DIS			Intermediate Microeconomic Theory				
46508	S 206	102 DIS			Intermediate Microeconomic Theory				
46511	S 206	103 DIS			Intermediate Microeconomic Theory				
46514	S 206	104 DIS			Intermediate Microeconomic Theory				
46517	S 206	105 DIS			Intermediate Microeconomic Theory				
46520	S 206	106 DIS			Intermediate Microeconomic Theory				

ITALIAN STUDIES

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
47083	P C203	001 SEM	Th 2–5P	4226 DWINELLE	Comparative Studies in Romance Literatures and Cult...	4	BLOCKER, D A	NONE	
47086	P 210	001 SEM	Note: Cross-listed with French C203 section 1 and Spanish C203 section 1. Tu 2–5P	6331 DWINELLE	Seminar in Medieval Literature and Culture	2,4	BOTTERILL, S N	NONE	
47089	P 215	001 SEM	Note: "The Tradition of Commentary on Dante's Commedia, 1321 to 1481" – Taught in English. W 2–5P	6331 DWINELLE	Seminar in Renaissance Literature and Culture	2,4	PIRILLO, D	NONE	
47091	P 230	001 SEM	Note: "The Early Modern Public Sphere: Controlling and Selling Knowledge in the Gutenberg Galaxy" – Taught in English. M 2–5P	6331 DWINELLE	Seminar in 19th Century Literature and Culture	2,4	SPACKMAN, B G	NONE	
47092	P 235	001 SEM	Note: "Advanced Decadence" – Taught in English. CANCELLED		Seminar in 20th Century Literature and Culture	2,4	SPACKMAN, B G	NONE	

SEE DEPT	P 260	1-10 IND		TBA	Directed Readings in Italian Literature and Culture	2		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 SAO in Italian Studies in 6303 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 270	1-10 IND		TBA	Seminar Research Course	1		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 SAO in Italian Studies in 6303 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 282	1-15 IND		TBA	Prospectus Tutorial	4		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 Italian Studies in 6303 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.					
47200 SEE DEPT	P 290B P 298	001 COL 1-10 IND	Th 5-8P	219 DWINELLE TBA	Graduate Colloquium in Italian Studies Special Study	2 1-4	ASCOLI, A R	NONE 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 Italian Studies in 6303 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	1-10 IND		TBA	Directed Research	6-12		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 Italian Studies in 6303 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.					

JEWISH STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
47827	P 200	001 SEM	Tu 2-5P	275 BARROWS	Advanced Topics in Jewish Studies	4	ZABAN, Y	NONE	
			Note: "Love and Ideology in Modern Jewish Literature" – The complexity in which romantic love is treated in Jewish works of art enables the viewing of ideological, social and poetical questions from a new perspective. The course will review the relationship between mutual love and sexuality, morality and nationality in literature and film. The course will highlight themes such as Zionism, the negation of the Diaspora, matchmaking, individualism versus collectivity, gender and sexuality and ethnic tensions.						
47829	P 290	001 SEM	M 10-12P	2231 DWINELLE	Modern Jewish Scholarship: History and Practice	4	EFRON, J M	7	

JOURNALISM

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
48068	P 226	002 LEC			Science Reporting	3	POLLAN, M K	NONE	GR & BY CATEGORY
48077	P 234	001 SEM			International Reporting	4	THE STAFF	NONE	CURRENTLY FULL
48156	P 294	018 SEM			Master's Project Seminar	1-2	POLLAN, M K	NONE	GR & JOURN , GRAD DIV
48159	P 294	019 SEM			Master's Project Seminar	1-2	HERNANDEZ, R K	NONE	GR & JOURN , GRAD DIV
48162	P 294	020 SEM			Master's Project Seminar	1-2	DOBB, E C	NONE	GR & JOURN , GRAD DIV
48188	P 298	006 SEM			Group Study – Special Topics	2	MUTTER, A	NONE	GR & GRAD DIV , JOURN
48201	P 298	011 SEM			Group Study – Special Topics	2	MCGIRK, T	NONE	GR & GRAD DIV , JOURN
48207	P 298	013 SEM			Group Study – Special Topics	3	FARIVAR, C J	NONE	GR & GRAD DIV , JOURN

LANDSCAPE ARCHITECTURE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
48572	P 200B	001 LEC	MW 5-6P	315C WURSTER	Case Studies in Landscape Design	5	HOOD, W J	NONE	
48575	S 200B	101 STD	MW 2-5P	315 WURSTER	Case Studies in Landscape Design		HOOD, W J		
48578	P 202	001 LEC	MW 2-3P	315D WURSTER	Design of Landscape Sites	5	JEWELL, L L	NONE	GR & LANDSCAPE ARCH & BY CATEGORY
			Note: Also: BROOKS, J						
48581	S 202	101 DIS	MW 3-6P	315 WURSTER	Design of Landscape Sites		JEWELL, L L		
			Note: Also: BROOKS, J						
48584	P 204	001 LEC	MW 2-3P	315D WURSTER	Advanced Project Design	5	MEYER, D	NONE	GR & LANDSCAPE ARCH , LAND ARCH & ENV PLAN & BY CATEGORY; CURRENTLY FULL

						Note: First preference will be given to students who will take this course as their comprehensive examine studio and to Master of Landscape Architecture Degree students who are in their last year and have not yet fulfilled their studio requirements.			
48587	S	204	101 STD	MW 3-6P	315 WURSTER	Advanced Project Design		MEYER, D	
48589	P	204	002 LEC	MW 2-4P	315C WURSTER	Advanced Project Design	5	HILL, K	NONE GR & LANDSCAPE ARCH , LAND ARCH & ENV PLAN
48737	S	204	201 STD	MW 4-6P	315 WURSTER	Advanced Project Design		HILL, K	
48590	P	205	001 LEC	MW 2-3P	315A WURSTER	Environmental Planning Studio	5	RADKE, J D	NONE BY CATEGORY
						Note: Also: HESTER, R T			
48593	S	205	101 DIS	MW 3-6P	315 WURSTER	Environmental Planning Studio		RADKE, J D	
						Note: Also: HESTER, R T			
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 Planning3		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
						Note: There is one Saturday field trip with a date to be arranged in class meetings.			
48608	S	222	101 DIS	Th 330-530P	315C WURSTER	Hydrology for Planners		HALTINER, J	
48611	P	223	001 LEC	Th 1-2P	315A WURSTER	Introduction to California Landscapes	1: SU	MCBRIDE, J R	NONE BY CATEGORY
						Note: Also: SULLIVAN, C H			
48614	P	225	001 LEC	TuTh 8-9A	315C WURSTER	Urban Forest Planning and Management	3	MCBRIDE, J R	NONE
48617	S	225	101 DIS	SA 9-1230P	315C WURSTER	Urban Forest Planning and Management		MCBRIDE, J R	
48619	P	226	001 SEM	W 9-12P	315D WURSTER	Landscape Design Construction	2	JEWELL, L L	NONE
48620	P	C250	001 LEC	MW 1230-2P	314B WURSTER	Theories of Urban Form and Design	3	MACDONALD, E S	11
						Note: Cross-listed with City and Regional Planning C240 section 1.			
48628	P	254	001 SEM	F 9-1P	214 WURSTER	Topics in Landscape Architecture and Environmental ...	2	HOOD, W J	NONE
						Note: This course is supplemental for students of Landscape Architecture 200B only.			
48740	P	254	002 SEM		UNSCHED NOFACILITY	Topics in Landscape Architecture and Environmental ...	1	MOZINGO, L A	NONE BY CATEGORY
						Note: "Sacred Landscapes" Also: HESTER, R T			
48629	P	255	001 SEM	Th 9-11A	315 WURSTER	Doctoral Seminar in Environmental Planning	1: SU	RADKE, J D	NONE
48632	P	257	001 SEM	Th 2-5P	315D WURSTER	Special Topics in Design	1-3: SU	KULLMANN, C W	NONE CLASS ENTRY CODE REQ
						Note: "Alternative Agendas: Crafting a New Student Journal in Landscape Architecture"			
SEE DEPT	P	296	001 IND		UNSCHED NOFACILITY	Directed Dissertation Research	1-12: SU	KONDOLF, G M	NONE CLASS ENTRY CODE REQ
SEE DEPT	P	297	001 FLD		NO FACILITY	Supervised Field Study	2-3: SU	JEWELL, L L	NONE CLASS ENTRY CODE REQ
48665	P	298	001 IND		UNSCHED NOFACILITY	Group Study	1	HILL, K	NONE CLASS ENTRY CODE REQ

LATIN AMERICAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
49104	P 250	001 SEM	MWF 12-1P	20 WHEELER	Selected Topics in Latin American Studies	4	PAGE, T L	NONE	CURRENTLY FULL
49106	P 298	001 IND	F 2-5P	108 WHEELER	Directed Graduate Group Study	1-4	BALLENGER, S	NONE	

LINGUISTICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
52588	P 210	001 SEM	TuTh 11-1230P	104 DWINELLE	Phonetic Theory	3	LIN, S S	NONE	
52591	P 211A	001 LEC	M 130-3P	1303 DWINELLE	Advanced Phonological Theory	3	HYMAN, L M	NONE	
						Note: Also: W 2-330P, 1303 DWINELLE			
52594	P 215	001 LEC	TuTh 1230-2P	104 DWINELLE	Advanced Morphology	3	SHIH, S S	NONE	
52597	P 220B	001 LEC	WF 11-1230P	1303 DWINELLE	Syntax and Semantics II	3	MIKKELSEN, L H	NONE	
52599	P 221	001 SEM	TuTh 2-330P	175 DWINELLE	Advanced Logical Semantics	3	BOCHNAK, M R	NONE	
52711	P 222	001 SEM	WF 1230-2P	1303 DWINELLE	Linguistic Typology	3	JENKS, P S	NONE	
						Note: Also: MICHAEL, L D			
52600	P 230	001 LEC	MW 930-11A	1303 DWINELLE	Historical Linguistics	3	GARRETT, A J	NONE	
52603	P 240B	001 SES	TuTh 330-530P	1226 DWINELLE	Field Methods	4: 2T	KAVITSKAYA, D A	NONE	CURRENTLY FULL
52612	P 290E	001 SEM	TuTh 330-5P	1303 DWINELLE	Phonology	3	KATZ, J I	NONE	
SEE DEPT	P 297	001 FLD			Research Mentorship	1-2: SU	JOHNSON, K A	TBA	
SEE DEPT	P 298	001 SEM	M 11-1P	1229 DWINELLE	Special Group Study	2	HYMAN, L M	NONE	

SEE DEPT	P 298	002 SEM	Note: "Phono Phorum" F 3–5P	1303 DWINELLE	Special Group Study	2	JENKS, P S	NONE
SEE DEPT	P 298	003 SEM	Note: "Syntax Circle" Tu 930–11A	1303 DWINELLE	Special Group Study	2	MICHAEL, L D	NONE
SEE DEPT	P 298	004 SEM	Note: "Fieldwork Forum"		Special Group Study	2	MICHAEL, L D	NONE
SEE DEPT	P 298	005 SEM	Note: "Omagua Group"		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
SEE DEPT	P 298	007 SEM	Note: "Gesture Group" M 130–3P		Special Group Study	2	SWEETSER, E E	NONE
SEE DEPT	P 298	111 SEM	Note: "CogNetwork" CANCELLED		Special Group Study	2–8	HOLLAND, G B	NONE

MATERIALS SCIENCE AND ENGINEERING

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
53160	P 202	001 LEC	MW 330–5P	348 HEARST MIN	Crystal Structure and Bonding	3	CHRZAN, D C	12	
53162	P 205	001 LEC	MW 2–330P	348 HEARST MIN	Defects in Solids	3	ASTA, M D	6	
53334	P C214	001 LEC	MWF 11–12P	212 OBRIEN	Micromechanics	3	LI, S	8	
53163	P C216	001 LEC	Note: Cross-listed with Civil and Environmental Engineering C236 section 1. WF 4–530P	179 STANLEY	Macromolecular Science in Biotechnology and Medicin...	4	MURTHY, N	NONE	
53166	S C216	101 DIS	Note: Cross-listed with Bioengineering C216 section 1. M 4–5P	179 STANLEY	Macromolecular Science in Biotechnology and Medicin...				
53169	P 241	001 LAB	F 2–3P	348 HEARST MIN	Electron Microscopy Laboratory	2	MINOR, A M	NONE	CURRENTLY FULL
53171	P C286	001 LEC	TuTh 330–5P	3107 ETCHEVERRY	Modeling and Simulation of Advanced Manufacturing P...	3	ZOHDI, T I	20	
53337	S C286	101 DIS	Note: Cross-listed with Mechanical Engineering C201 section 1. W 4–5P	1165 ETCHEVERRY	Modeling and Simulation of Advanced Manufacturing P...		GANERIWALA, R		
53172	P 296B	001 IND	F 10–11A	314 HEARST MIN	Independent Research for Five–Year BS/MS Program	1–2:	SU ASTA, M D	NONE	
53175	P 298	001 SEM	Th 4–5P	BECHTEL AUD	Group Studies, Seminars, or Group Research	1–8:	SU ASTA, M D	NONE	
53178	P 298	002 SEM	W 2–3P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU CHRZAN, D C	NONE	
53181	P 298	003 SEM	M 2–3P	384 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU ASTA, M D	NONE	
53184	P 298	004 SEM	F 4–5P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU DEJONGHE, L C	NONE	
53187	P 298	005 SEM	Tu 1–2P	224 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU DEVINE, T M	NONE	
53190	P 298	006 SEM	W 2–3P	314 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU EVANS, J W	NONE	
53193	P 298	007 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research	1–8:	SU YANG, P	NONE	
53196	P 298	008 SEM	M 3–4P	319 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU GLAESER, A M	NONE	
53199	P 298	009 SEM	Th 230–4P	218 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU GRONSKY, R	NONE	
53202	P 298	010 SEM	F 1230–2P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU HALLER, E E	NONE	
53205	P 298	011 SEM	F 430–530P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU MORRIS, J W	NONE	
53208	P 298	012 SEM	M 4–5P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU RITCHIE, R O	NONE	
53211	P 298	014 SEM	Tu 3–4P	378 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU DUBON, O D	NONE	
53214	P 298	015 SEM	M 5–7P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU XU, T	NONE	
53217	P 298	016 SEM	Th 4–5P	348 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU MINOR, A M	NONE	
53220	P 298	018 SEM	F 9–10A	370 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU HEALY, K E	NONE	
53223	P 298	019 SEM	M 9–1030A	325 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU DOYLE, F M	NONE	
53226	P 298	021 SEM	M 10–11A	322 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU WU, J	NONE	
53229	P 298	022 SEM	M 5–6P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU SALMERON, M B	NONE	
53232	P 298	023 SEM	W 12–1P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU ALIVISATOS, A P	NONE	
53235	P 298	024 SEM	M 9–10A	380 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU SUZUKI, Y	NONE	
53238	P 298	025 SEM	M 11–12P	314 HEARST MIN	Group Studies, Seminars, or Group Research	1–8:	SU RAMESH, R	NONE	
53241	P 298	026 SEM	W 11–12P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1–8:	SU HELLMAN, F	NONE	

53244	P 298	027 SEM	F 4-5P F 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU BANFIELD, J F	NONE
53247	P 298	028 SEM		OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU MACDONALD, D D	NONE
53250	P 298	029 SEM		UNSCHED OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU YAO, J	NONE
53253	P 299	002 IND		UNSCHED NOFACILITY	Individual Study or Research	1-12: CHRZAN, D C SU	NONE
53256	P 299	003 IND			Individual Study or Research	1-12: ASTA, M D SU	NONE
53259	P 299	004 IND		NO FACILITY	Individual Study or Research	1-12: DEJONGHE, L C SU	NONE
53262	P 299	005 IND		NO FACILITY	Individual Study or Research	1-12: DEVINE, T M SU	NONE
53265	P 299	006 IND		NO FACILITY	Individual Study or Research	1-12: EVANS, J W SU	NONE
53268	P 299	007 IND		NO FACILITY	Individual Study or Research	1-12: YANG, P SU	NONE
53271	P 299	008 IND		NO FACILITY	Individual Study or Research	1-12: GLAESER, A M SU	NONE
53274	P 299	009 IND		NO FACILITY	Individual Study or Research	1-12: GRONSKY, R SU	NONE
53277	P 299	010 IND		NO FACILITY	Individual Study or Research	1-12: HALLER, E E SU	NONE
53280	P 299	011 IND		NO FACILITY	Individual Study or Research	1-12: MORRIS, J W SU	NONE
53283	P 299	012 IND		NO FACILITY	Individual Study or Research	1-12: RITCHIE, R O SU	NONE
53286	P 299	014 IND		NO FACILITY	Individual Study or Research	1-12: DUBON, O D SU	NONE
53289	P 299	015 IND		NO FACILITY	Individual Study or Research	1-12: XU, T SU	NONE
53292	P 299	016 IND		NO FACILITY	Individual Study or Research	1-12: MINOR, A M SU	NONE
53295	P 299	018 IND		NO FACILITY	Individual Study or Research	1-12: HEALY, K E SU	NONE
53298	P 299	019 IND		NO FACILITY	Individual Study or Research	1-12: DOYLE, F M SU	NONE
53301	P 299	021 IND		NO FACILITY	Individual Study or Research	1-12: WU, J SU	NONE
53304	P 299	022 IND		NO FACILITY	Individual Study or Research	1-12: SALMERON, M B SU	NONE
53307	P 299	023 IND		NO FACILITY	Individual Study or Research	1-12: ALIVISATOS, A P SU	NONE
53310	P 299	024 IND		NO FACILITY	Individual Study or Research	1-12: SUZUKI, Y SU	NONE
53313	P 299	025 IND		NO FACILITY	Individual Study or Research	1-12: RAMESH, R SU	NONE
53316	P 299	026 IND		NO FACILITY	Individual Study or Research	1-12: HELLMAN, F SU	NONE
53319	P 299	027 IND		NO FACILITY	Individual Study or Research	1-12: BANFIELD, J F SU	NONE
53322	P 299	028 IND		NO FACILITY	Individual Study or Research	1-12: MACDONALD, D D SU	NONE
53325	P 299	029 IND		NO FACILITY	Individual Study or Research	1-12: YAO, J SU	NONE

MATHEMATICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
54393	P 202B	001 LEC	MWF 9-10A	70 EVANS	Introduction to Topology and Analysis	4	CHRIST, F M	4	
54396	P 209	001 LEC	MWF 12-1P	2 EVANS	Von Neumann Algebras	4	VOICULESCU, D	NONE	
54399	P 215B	001 LEC	TuTh 1230-2P	31 EVANS	Algebraic Topology	4	NADLER, D	NONE	
54402	P C218B	001 LEC	TuTh 11-1230P	334 EVANS	Probability Theory	4	EVANS, S N	NONE	
Note: Cross-listed with Statistics C205B section 1.									
54405	P 222B	001 LEC	MWF 1-2P	31 EVANS	Partial Differential Equations	4	EVANS, L C	NONE	
54408	P C223B	001 LEC	TuTh 930-11A	334 EVANS	Advanced Topics in Probability and Stochastic Processes...	3	SLY, A M	NONE	

Note: "Discrete Probability Theory for Graduate Studies" – We will cover a range of topics in modern discrete probability structured around 3-5 week modules on some of the following topics (percolation, random graphs, mixing times/Markov chains, spin systems, concentration inequalities/large deviations, random walks in random environments, random constraint satisfaction problems) – the exact choice will depend on student interests. The course will focus on understanding the basic probabilistic structures, arguments and proofs ideas which appear repeatedly in probability research. Cross-listed with Statistics C206B section 1.

54411	P	224B	001 LEC	TuTh 930-11A	5 EVANS	Mathematical Methods for the Physical Sciences	4	STRAIN, J A	NONE
54414	P	225B	001 LEC	TuTh 330-5P	51 EVANS	Metamathematics	4	SLAMAN, T	20
54417	P	228B	001 LEC	TuTh 11-1230P	3 EVANS	Numerical Solution of Differential Equations	4	SETHIAN, J	NONE
54420	P	235A	001 LEC	TuTh 11-1230P	51 EVANS	Theory of Sets	4	STEEL, J	13
54423	P	242	001 LEC	TuTh 930-11A	81 EVANS	Symplectic Geometry	4	HUTCHINGS, M	NONE
54425	P	C243	001 LEC	TuTh 8-930A	3109 ETCHEVERRY	Seq: Methods and Applications	3	PACHTER, L	NONE
Note: Cross-listed with Molecular and Cell Biology C243 section 1.									
54426	P	245A	001 LEC	TuTh 1230-2P	81 EVANS	General Theory of Algebraic Structures	4	BERGMAN, G M	NONE
54429	P	250B	001 LEC	TuTh 330-5P	85 EVANS	Multilinear Algebra and Further Topics	4	OLSSON, M C	NONE
54432	P	254B	001 LEC	TuTh 2-330P	7 EVANS	Number Theory	4	YUAN, X	NONE
54435	P	256B	001 LEC	MWF 2-3P	31 EVANS	Algebraic Geometry	4	HAIMAN, M	NONE
54438	P	257	001 LEC	MWF 11-12P	87 EVANS	Group Theory	4	AGOL, I	NONE
54441	P	261B	001 LEC	MWF 10-11A	7 EVANS	Lie Groups	4	SERGANOVA, V	NONE
54444	P	273	001 LEC	MWF 11-12P	7 EVANS	Topics in Numerical Analysis	4	GU, M	8
54446	P	273I	001 LEC		CANCELLED	Approximation Theory	4	SETHIAN, J	15
54447	P	274	001 LEC	TuTh 11-1230P	740 EVANS	Topics in Algebra	4	FRENKEL, E	NONE
54450	P	275	001 LEC	MWF 9-10A	81 EVANS	Topics in Applied Mathematics	4	STURMFELS, B	NONE
54453	P	276	001 LEC	TuTh 2-330P	35 EVANS	Topics in Topology	4	TEICHNER, P	NONE
54455	P	276	002 LEC	MW 11-1230P	732 EVANS	Topics in Topology	4	WEHRHEIM, K	NONE
54483	P	290	010 SEM	W 2-4P	289 CORY (effective 02/12/14)	Seminars	1-6	FREITAG, J	NONE GR
55086	P	299	092 IND			Reading Course for Graduate Students	1-6		NONE GR ; CURRENTLY NOT OPEN
55088	P	299	093 IND			Reading Course for Graduate Students	1-6	SHENDE, V V	NONE GR ; CURRENTLY NOT OPEN
55164	P	299	094 IND			Reading Course for Graduate Students	1-6	WEHRHEIM, K	NONE GR ; CURRENTLY NOT OPEN

MECHANICAL ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
56251	S	201	101 DIS		CANCELLED				
56253	P	C201	001 LEC	TuTh 330-5P	3107 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.									
56617	S	C201	101 DIS	W 4-5P	1165 ETCHEVERRY	Modeling and Simulation of Advanced Manufacturing P...			
56254	P	C213	001 LEC	TuTh 330-5P	3111 ETCHEVERRY	Fluid Mechanics of Biological Systems	3	SHADDEN, S C	20 GR
Note: Cross-listed with Bioengineering C213 section 1.									
56256	P	C216	001 LEC	TuTh 1230-2P	310 HEARST MIN	Mechanobiology of the Cell: Dynamics of the Cytoske...	3	MOFRAD, M	NONE GR
Note: Cross-listed with Bioengineering C215 section 1.									
56614	S	C216	101 DIS	M 1-2P	310 HEARST MIN	Mechanobiology of the Cell: Dynamics of the Cytoske...			
56257	P	C217	001 LEC	W 3-6P	101 MOFFITT	Biomimetic Engineering --- Engineering from Biology	3	DHARAN, H	NONE GR & BY CATEGORY
Note: Cross-listed with Bioengineering C217 section 1 and Integrative Biology C217 section 1.									
56259	P	C218	001 LEC	TuTh 330-5P	540AB CORY	Introduction to MEMS Design	4	NGUYEN, C T	20 GR
Note: Cross-listed with Electrical Engineering C247B section 1.									
56638	S	C218	101 DIS	M 5-6P	293 CORY	Introduction to MEMS Design			
56260	P	229	001 LEC	MW 930-11A	1165 ETCHEVERRY	Design of Basic Electro-Mechanical Devices	3	LIEU, D K	17 GR & BY CATEGORY
56263	P	233	001 LEC	TuTh 8-930A	3113 ETCHEVERRY	Advanced Control Systems II	3	CHEN, X	16 GR
56266	S	233	101 DIS	F 10-11A	1165 ETCHEVERRY	Advanced Control Systems II			
56269	P	235	001 LEC	TuTh 330-5P	160 KROEBER	Design of Microprocessor-Based Mechanical Systems	4	ANWAR, G	NONE GR & BY CATEGORY
56272	P	C236	001 LEC	TuTh 330-5P	544 DAVIS	Control and Optimization of Distributed Parameters ...	3	BAYEN, A M	NONE GR
Note: Cross-listed with Civil and Environmental Engineering C291F section 1 and Electrical Engineering C291 section 1.									
56278	P	240B	001 LEC	MW 4-530P	87 EVANS	Advanced Marine Structures II	3	XU, T	NONE GR
56281	P	241A	001 LEC	MW 11-1230P	1165 ETCHEVERRY	Marine Hydrodynamics I	3	YEUNG, R W	NONE GR
56283	S	241A	101 DIS	Th 5-6P	3102 ETCHEVERRY	Marine Hydrodynamics I		YEUNG, R W	
56284	P	245	001 LEC	TuTh 1230-2P	3105 ETCHEVERRY	Oceanic and Atmospheric Waves	3	ALAM, M	15 GR
56287	S	245	101 DIS			Oceanic and Atmospheric Waves			
56290	P	252	101 LEC	TuTh 8-930A	3107 ETCHEVERRY	Heat Convection	3	CAREY, V P	16 GR
56293	P	256	001 LEC	TuTh 11-1230P	3105 ETCHEVERRY	Combustion	3	CHEN, J	13 GR & BY CATEGORY
56295	P	259	001 LEC	TuTh 2-330P	1165 ETCHEVERRY	Microscale Thermophysics and Heat Transfer	3	MAO, S	NONE
56629	S	259	101 DIS	WF 1-3P	1165 ETCHEVERRY	Microscale Thermophysics and Heat Transfer			
56296	P	260B	001 LEC	TuTh 8-930A	285 CORY	Advanced Fluid Mechanics II	3	SAVAS, O	16 GR & BY CATEGORY

56299	P 277	001 LEC	MW 4-530P	85 EVANS	Oscillations in Nonlinear Systems	3	MA, F	17	GR
56302	P 284	001 LEC	TuTh 11-1230P	1165 ETCHEVERRY	Nonlinear Theory of Elasticity	3	STEIGMANN, D J	13	GR
56305	P 285A	001 LEC	TuTh 2-330P	3105 ETCHEVERRY	Foundations of the Theory of Continuous Media	3	CASEY, J	2	GR
56307	P 285D	001 LEC	TuTh 1230-2P	1165 ETCHEVERRY	Engineering Rheology	3	STEIGMANN, D J	NONE	GR
56311	P 290I	001 LEC	TuTh 930-11A	3108 ETCHEVERRY (effective 01/30/14)	Sustainable Manufacturing	3	DORNFELD, D A	NONE	GR & BY CATEGORY
56314	P C290S	001 LEC	TuTh 2-330P	240 BECHTEL	Hybrid Systems and Intelligent Control	3	TOMLIN, C J	NONE	GR
SEE DEPT	P 298	1-48 IND	Note: Cross-listed with Electrical Engineering C291E section 1.		TBA	Group Studies, Seminars, or Group Research	1-8		NONE GR
56460	P 298	049 IND	Note: "Development Engineering Research and Practice Seminar"		W 4-5P	B100 BLUM	2: SU	AGOGINO, A M	NONE GR
SEE DEPT	P 298	50-51 IND			TBA	Group Studies, Seminars, or Group Research	1-8		NONE GR
SEE DEPT	P 299	1-23 IND			TBA	Individual Study or Research	1-12		NONE GR
56533	P 299	024 IND				Individual Study or Research	1-12: SU	MORRIS, S J	NONE GR
SEE DEPT	P 299	25-55 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
59447	P 206	001 LEC	MWF 10-11A	177 STANLEY	Physical Biochemistry	3	MARTIN, A	7	GR & BY CATEGORY
59450	P 210	001 LEC	TuTh 1230-2P	160 DWINELLE	Macromolecular Reactions and the Cell	4	RIO, D C	15	GR & BY CATEGORY
59453	S 210	101 DIS	F 1-2P	205 DWINELLE	Macromolecular Reactions and the Cell		RIO, D C		
59456	S 210	102 DIS	F 3-4P	156 DWINELLE	Macromolecular Reactions and the Cell		RIO, D C		
59459	P C212A	001 LEC	TuTh 930-11A	106 STANLEY	Chemical Biology I - Structure, Synthesis and Funct...	1	BERTOZZI, C R	NONE	GR
59462	P C212B	001 LEC	TuTh 930-11A	106 STANLEY	Note: Cross-listed with Chemistry C271A section 1. This is a five week course beginning Tuesday, January 21, and ending Thursday, February 20, 2014.	1	BERTOZZI, C R	NONE	GR
59465	P C212C	001 LEC	TuTh 930-11A	106 STANLEY	Note: Cross-listed with Chemistry C271B section 1. This is a five week course beginning Tuesday, February 25 and ending Thursday, April 3, 2014.	1	BERTOZZI, C R	NONE	GR
59468	P C214	001 LEC	TuTh 930-11A	425 LATIMER	Note: Cross-listed with Chemistry C271C section 1. This is a five week course beginning Tuesday, April 8 and ending Thursday, May 1, 2014.	2	CHANG, M C	NONE	GR & BY CATEGORY
59471	P 218B	001 SEM	Note: Cross-listed with Chemistry C230 section 1.		Molecular and Cellular Engineering Approaches to In...	2: SU	SCHAFFER, D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59474	P 218C	001 SEM			Synthetic Biology and Cellular Enzymology	2: SU	CHANG, M C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59477	P 218D	001 SEM			Gene Regulation at the RNA Level	2: SU	HAMMOND, M C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59480	P 218E	001 SEM			Viruses as Models for Eukaryote Gene Expression and...	2: SU	BOTCHAN, M R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59483	P 218F	001 SEM			Energy-dependent Proteases and Molecular Machines	2: SU	MARTIN, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59486	P 218G	001 SEM			Myxobacterial Development	2: SU	ZUSMAN, D R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59489	P 218H	001 SEM			Protein Synthesis in Bacteria and Mammals	2: SU	DOUDNA CATE, J H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59492	P 218I	001 SEM			Chemical Biology and Inorganic Chemistry	2: SU	CHANG, C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59495	P 218J	001 SEM			Advanced 20th Century Perspectives on Cancer	2: SU	DUESBERG, P H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59498	P 218O	001 SEM			Chemical Biology and Enzymology	2: SU	MARLETTA, M A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59501	P 218P	001 SEM			Chemical Biology and Neuroscience	2: SU	MILLER, E W	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59504	P 218Q	001 SEM			Single Molecular Imaging of Macromolecular Enzymes	2: SU	YILDIZ, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59507	P 218R	001 SEM			The Protein Folding Problem	2: SU	MARQUESEE, S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY

59510	P	218S	001 SEM		Cryo–Electron Microscopy of Macromolecules	2: SU	NOGALES DE LA MORE	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59513	P	218U	001 SEM		Protein Folding and Stability	2: SU	ALBER, T C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59516	P	218V	001 SEM		Biophysics of Macromolecule Transport Across Membra...	2: SU	KRANTZ, B A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59519	P	218W	001 SEM		Enzyme Catalysis	2: SU	KLINMAN, J P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59522	P	218X	001 SEM		Chemical Reactions of Metabolism	2: SU	SAVAGE, D F	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59524	P	218Z	001 SEM		Molecular and Cellular Mechanisms of Nutrient Sensi...	2: SU	ZONCU, R	NONE	
59525	P	219A	001 SEM		Structural Membrane Biology	2: SU	HURLEY, J H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59527	P	219B	001 SEM		Regulation of Translation	2: SU	INGOLIA, N T	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59528	P	219F	001 SEM		Eukaryotic Gene Expression	2: SU	TJIAN, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59531	P	219H	001 SEM		Molecular and Cell Biology of <Listeria monocytogen...	2: SU	PORTNOY, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59534	P	219J	001 SEM		Structure and Function of RNA	2: SU	DOUDNA, J A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59537	P	219Q	001 SEM		Structural Biology of Molecular Machines	2: SU	BERGER, J M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59540	P	219S	001 SEM		Structural Biology of Signaling and Replication	2: SU	KURIYAN, J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59543	P	219T	001 SEM		Signal Transduction Mechanisms	2: SU	THORNER, J W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59546	P	219U	001 SEM		Single Molecule Biophysics	2: SU	BUSTAMANTE, C J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59549	P	219X	001 SEM		Cell Surface Glycoconjugate Interactions	2: SU	BERTOZZI, C R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59552	P	219Y	001 SEM		Regulation of HIV Gene Expression	2: SU	ZHOU, Q	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59555	P	219Z	001 SEM		Telomere Synthesis and Dynamics	2: SU	COLLINS, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59558	P	230	001 LEC	TuTh 2–330P 125 LI KA SHING Note: Also: DERNBURG, A; SCHEKMAN, R W	Advanced Cell Biology	4	RAPE, M P	NONE	GR & BY CATEGORY
59561	S	230	101 DIS	F 2–3P 125 LI KA SHING Note: Also: DERNBURG, A; SCHEKMAN, R W	Advanced Cell Biology		RAPE, M P		
59567	P	231	001 LEC	TuTh 11–1230P 2011 VALLEY LSB	Advanced Developmental and Stem Cell Biology	4	WEISBLAT, D A	NONE	GR & BY CATEGORY
59570	S	231	101 DIS	Note: Also: PATEL, N F 12–1P 101 WHEELER	Advanced Developmental and Stem Cell Biology		WEISBLAT, D A		
59573	P	C237	001 LEC	Note: Also: PATEL, N M 2–5P B144 STANLEY Note: (\$150 Course Materials Fee – subject to change) – Cross-listed with Bioengineering C218 section 1.	Stem Cells and Directed Organogenesis	3	CONBOY, I M	NONE	GR & BY CATEGORY
59576	S	C237	011 LAB	W 2–5P B144 STANLEY	Stem Cells and Directed Organogenesis		CONBOY, M J		
59579	P	239B	001 SEM		Regulation of the Cell Cycle	2: SU	RAPE, M P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59582	P	239BB	001 SEM		Mechanics and Dynamics of Cell Movements	2: SU	FLETCHER, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59584	P	239C	001 SEM		The Regulation of Meiotic Gene Expression and2: SU	2: SU	BRAR, G A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59585	P	239CC	001 SEM		Cellu...				
59588	P	239D	001 SEM		Biological Spatial Organization and Normal and Dysp...	2: SU	LIPHARDT, J T	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59591	P	239EE	001 SEM		Epithelial Function, Structure, and Regulations	2: SU	MACHEN, T E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59594	P	239F	001 SEM		Cell Morphogenesis	2: SU	HEALD, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59597	P	239FF	001 SEM		Nucleocytoplasmic Transport	2: SU	WEIS, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59600	P	239H	001 SEM		Signal Transduction and Tumor Suppressor Genes	2: SU	LUO, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59603	P	239HH	001 SEM		Cell Division	2: SU	CANDE, W Z	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59606	P	239I	001 SEM		Mechanisms of Control of Growth and Cell Proliferat...	2: SU	HARIHARAN, I K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59609	P	239J	001 SEM		Cytoskeleton and Cell Motility	2: SU	WELCH, M D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59612	P	239K	001 SEM		Steroid Hormone and Growth Factor Action	2: SU	FIRESTONE, G L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59615	P	239KK	001 SEM		Secretion and Cell Membrane Assembly	2: SU	SCHEKMAN, R W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
					Assembly and Subcellular Organization of Bacterial ...	2: SU	KOMEILI, A	NONE	GR & MOL &CELL BIOLOGY , BIOPHYSICS , CHEMISTRY

59618	P	239M	001 SEM		MicroRNA Functions in Cancer Development, Mouse Tum...	2: SU	HE, L	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59621	P	239N	001 SEM		Biophysics of Cell Motility and Morphogenesis	2: SU	OSTER, G F	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59624	P	239O	001 SEM		Cancer Biology	2: SU	KARPEN, G H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59627	P	239Q	001 SEM		Regulation of Cell Polarity in Drosophila	2: SU	BILDER, D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59630	P	239R	001 SEM		Telomere Biology of Human Stem Cells	2: SU	HOCKEMEYER, D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59633	P	239T	001 SEM		The Cell Biology of Fertilization	2: SU	LISHKO, P	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59636	P	239U	001 SEM		The Cytoskeleton and Morphogenesis	2: SU	DRUBIN, D G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59639	P	239V	001 SEM		Molecular Mechanisms of Transduction in Touch and P...	2: SU	BAUTISTA, D M	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59642	P	239W	001 SEM		Leech Embryology and Development	2: SU	WEISBLAT, D A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59645	P	239X	001 SEM		Malignant Transformation	2: SU	MARTIN, G S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59648	P	239Z	001 SEM		Chromosome Remodeling and Reorganization During Mei...	2: SU	DERNBURG, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59651	P	240	001 LEC	TuTh 930-11A 107 GPB Note: Also: MEYER, B J	Advanced Genetic Analysis	4	KOSHLAND, D E	10	GR & BY CATEGORY
59654	S	240	101 DIS	M 1-2P 109 DWINELLE Note: Also: MEYER, B J	Advanced Genetic Analysis		KOSHLAND, D E		
59659	P	C243	001 LEC	TuTh 8-930A 3109 ETCHEVERRY Note: Cross-listed with Mathematics C243 section 1. Please go to math.berkeley.edu/~lpachter/courses/MCB_Math_C243_Spring_2014 for more details on this course.	Seq: Methods and Applications	3	PACHTER, L	NONE	GR & BY CATEGORY
59660	P	249A	001 SEM		Genetics of Regulatory Variation	2: SU	BREM, R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59663	P	249BB	001 SEM		Aging and Protein Homeostasis	2: SU	DILLIN, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59666	P	249C	001 SEM		Nucleic Acid-Protein Interactions and Control of Ge...	2: SU	RIO, D C	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59669	P	249D	001 SEM		Mechanisms of Genetic Regulation in Yeast	2: SU	RINE, J D	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59672	P	249F	001 SEM		Neuronal Development	2: SU	GARRIGA, G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59675	P	249G	001 SEM		Developmental and Evolutionary Genetics	2: SU	MILLER, C T	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59677	P	249H	001 SEM		Investigating Cellular Aging and Chromosome Segrega...	2: SU	UNAL, E	NONE	
59678	P	249J	001 SEM		Developmental and Molecular Genetics of <C. elegans...	2: SU	MEYER, B J	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59681	P	249K	001 SEM		Animal Origins	2: SU	KING, A N	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59684	P	249M	001 SEM		Saccharomyces Cerevisiae Microtubule Cytoskeleton	2: SU	BARNES, G	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59687	P	249N	001 SEM		Gene Regulation	2: SU	LEVINE, M S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59690	P	249O	001 SEM		Genome Sequences	2: SU	EISEN, M B	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59693	P	249P	001 SEM		Mesodermal Patterning and Segmentation	2: SU	AMACHER, S L	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59696	P	249Q	001 SEM		Computational Genomics	2: SU	BRENNER, S E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59699	P	249S	001 SEM		Evolution of Development Mechanisms	2: SU	PATEL, N	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59702	P	249T	001 SEM		Evolution of Genomes	2: SU	ROKHSAR, D S	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59705	P	249V	001 SEM		Induction in Vertebrate Development and ES Cell Dif...	2: SU	ROELINK, H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59708	P	249X	001 SEM		Comparative Genomics and Computational Biology	2: SU	PACHTER, L	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59711	P	249Y	001 SEM		Mechanisms of Gene Control in Vertebrate Animals	2: SU	HARLAND, R M	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59714	P	249Z	001 SEM		Chromosome Structure and Integrity, Genome Evolutio...	2: SU	KOSHLAND, D E	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59717	P	250	001 LEC	TuTh 11-1230P 209 DWINELLE Note: Also: SHA, W C	Advanced Immunology	4	RAULET, D	13	GR & BY CATEGORY
59720	S	250	101 DIS	Th 5-6P 110 BARKER Note: Also: SHA, W C	Advanced Immunology		RAULET, D		
59723	P	251	001 LEC	M 12-130P 101 LSA	The Regulation of Immune System Development and Fun...	1: SU	HE, L	NONE	GR & BY CATEGORY

59729	P 259B	001 SEM		Specificity of T Lymphocytes	2: SU	SHASTRI, N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59731	P 259C	001 SEM		Nuclear Receptor–Mediated Regulation of Neuroinflam...	2: SU	SAIJO, K	NONE	
59732	P 259E	001 SEM		Regulation of T Cell Receptor Genes Expression	2: SU	WINOTO, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59735	P 259F	001 SEM		Natural Killer (NK) Cell and T Cell Receptors	2: SU	RAULET, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59738	P 259G	001 SEM		T Cell Development	2: SU	ROBEY, E A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59741	P 259H	001 SEM		B Cell Differentiation	2: SU	SHA, W C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59747	P 259J	001 SEM		Immune Evasion by Viruses	2: SU	COSCOY, L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59750	P 259M	001 SEM		Innate Immunity and Innate Control of Adaptive Immu...	2: SU	BARTON, G M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59753	P 259N	001 SEM		Immunology, Microbiology, and Genetics of Bacterial...	2: SU	VANCE, R E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59756	P C261	001 LEC	TuTh 11–1230P 220 WHEELER Note: Cross-listed with Neuroscience C261 section 1.	Advanced Cellular Neurobiology	3	ISACOFF, E	NONE	GR & BY CATEGORY
59759	P 269A	001 SEM		1. Also: ADESNIK, H; FELLER, M B; KRAMER, R H Special Topics in Neuroplasticity	2: SU	POO, M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59762	P 269B	001 SEM		Synaptic Transmission and Neuromodulation	2: SU	ZUCKER, R S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59765	P 269C	001 SEM		Molecular Mechanisms of Neuronal Plasticity	2: SU	BATEUP, H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59768	P 269D	001 SEM		Signaling Within and Between Neurons	2: SU	KRAMER, R H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59771	P 269H	001 SEM		Recent Advances in Retinal Neurobiology	2: SU	WERBLIN, F S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59774	P 269J	001 SEM		Taste Recognition in Drosophila	2: SU	SCOTT, K E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59777	P 269M	001 SEM		Insect Neurophysiology	2: SU	TANOUE, M A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59780	P 269O	001 SEM		Neural Circuits for Sensory Processing and Behavior	2: SU	ADESNIK, H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59783	P 269Q	001 SEM		Sensory Processing and Plasticity in Cerebral Corte...	2: SU	FELDMAN, D E	NONE	GR & MOL &CELL BIOLOGY , BIOPHYSICS , CHEMISTRY &BY CATEGORY
59786	P 269R	001 SEM		Potassium Channels and Synaptic Plasticity	2: SU	ISACOFF, E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59789	P 269S	001 SEM		Molecular Mechanisms of Olfaction	2: SU	NGAI, J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59792	P 269T	001 SEM		Processing of Visual Information in the Mammalian B...	2: SU	DAN, Y	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59795	P 269U	001 SEM		Research Review in Neurobiology	2: SU	FLANNERY, J G	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59798	P 269W	001 SEM		Neural Activity Affecting the Assembly of Neural Ci...	2: SU	FELLER, M B	NONE	GR & MOL &CELL BIOLOGY , BIOPHYSICS , CHEMISTRY &BY CATEGORY
59801	P 290	A01 SEM	M 2–330P 174 KOSHLAND Note: "Control of RNA Polymerase II Pause and Release in Human Health and Disease"	Graduate Seminar	1	ZHOU, Q	NONE	GR
59807	P 290	B01 SEM	Th 9–10A 347 LSA Note: "Molecular Mechanisms of Itch, Touch and Pain" – This class will read classic and current papers aimed at understanding the molecules, cells and circuits that transmit touch and pain signals from the periphery to the CNS.	Graduate Seminar	1	BAUTISTA, D M	NONE	GR & BY CATEGORY
59810	P 290	C01 SEM	Tu 11–1230P 347 LSA Note: "Evolution of Novelty" – How does novelty emerge in evolution? Darwin's theory and its later elaborations provide a conceptually straightforward framework for understanding adaptive evolution arising from the selection of variations in pre-existing morphological features, physiological mechanisms and biochemical pathways. In this course we will discuss mechanisms for the origination of new features, mechanisms and pathways when the evolutionary precursor isn't apparent. Examples will include the origin of multicellularity, eyes, limbs and other case studies.	Graduate Seminar	1	ROKHSAR, D S	NONE	GR ; CURRENTLY FULL
59816	P 290	D01 SEM	Tu 2–330P 347 LSA Note: "The Role of the Tumor Necrosis Factor superfamily in Biology" – Members of the Tumor Necrosis Factor (TNF) superfamily are involved in diverse biological function, including inflammation, prevention of autoimmunity, cancer, osteoclast differentiation and many others. In this course, we will discuss how studies of the TNF superfamily have led to insights in signal transduction of cell death, differentiation and inflammation, in cancer biology and autoimmunity as well as how members of this family have become successful targets of drug development for many human diseases.	Graduate Seminar	1	WINOTO, A	NONE	GR & BY CATEGORY
59819	P 290	E01 SEM	Tu 11–1230P 247 LSA Note: "The Basal Ganglia: Cells, Circuits and Behavior" – We will cover papers using genetic, optogenetic and advanced imaging approaches to study the function of cells and circuits in the basal ganglia and how they control behavior.	Graduate Seminar	1	BATEUP, H	NONE	GR
59822	P 291B	G01 IND	UNSCHED NOFACILITY	Introduction to Research	2–12:	2TWELCH, M D	NONE	GR & MOL &CELL BIOLOGY
59825	P 292	000 IND		Research	3–12	ALBER, T C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59828	P 292	005 IND		Research	3–12	ADESNIK, H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59831	P 292	010 IND		Research	3–12	AMACHER, S L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59834	P 292	015 IND		Research	3–12	AMES, B N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY

59837	P 292	020 IND	Research	3-12	ARKIN, A P	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59840	P 292	030 IND	Research	3-12	BARNES, G	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59843	P 292	032 IND	Research	3-12	BARTON, G M	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59846	P 292	033 IND	Research	3-12	BATEUP, H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59849	P 292	034 IND	Research	3-12	BAUTISTA, D M	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59852	P 292	035 IND	Research	3-12	BEATTY, P R	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59855	P 292	050 IND	Research	3-12	BERGER, J M	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59858	P 292	055 IND	Research	3-12	BERTOZZI, C R	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59861	P 292	057 IND	Research	3-12	BILDER, D	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59864	P 292	060 IND	Research	3-12	BOTCHAN, M R	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59866	P 292	062 IND	Research	3-12	BRAR, G A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59867	P 292	063 IND	Research	3-12	BREM, R	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59870	P 292	065 IND	Research	3-12	BRENNER, S E	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59873	P 292	075 IND	Research	3-12	BUSTAMANTE, C J	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59876	P 292	080 IND	Research	3-12	CALENDAR, R	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59879	P 292	085 IND	Research	3-12	CANDE, W Z	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59882	P 292	088 IND	Research	3-12	CHANG, C	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59885	P 292	090 IND	Research	3-12	CHANG, M C	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59888	P 292	092 IND	Research	3-12	CHEN, D	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59891	P 292	100 IND	Research	3-12	COLLINS, K	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59894	P 292	103 IND	Research	3-12	COSCOY, L	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59897	P 292	110 IND	Research	3-12	DAN, Y	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59900	P 292	112 IND	Research	3-12	DERNBURG, A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59903	P 292	114 IND	Research	3-12	DILLIN, A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59906	P 292	116 IND	Research	3-12	DOUDNA CATE, J H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59909	P 292	117 IND	Research	3-12	DOUDNA, J A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59912	P 292	120 IND	Research	3-12	DRUBIN, D G	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59915	P 292	125 IND	Research	3-12	DUESBERG, P H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59918	P 292	135 IND	Research	3-12	EISEN, M B	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59921	P 292	137 IND	Research	3-12	FELDMAN, D E	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59924	P 292	139 IND	Research	3-12	FELLER, M B	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59927	P 292	140 IND	Research	3-12	FIRESTONE, G L	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59930	P 292	145 IND	Research	3-12	FLANNERY, J G	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59933	P 292	147 IND	Research	3-12	FLETCHER, D A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59936	P 292	155 IND	Research	3-12	FRANCIS, M B	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59939	P 292	165 IND	Research	3-12	GALLANT, J L	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59942	P 292	170 IND	Research	3-12	GARRIGA, G	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59945	P 292	172 IND	Research	3-12	GERHART, J C	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59948	P 292	175 IND	Research	3-12	GLAUNSINGER, B A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59951	P 292	177 IND	Research	3-12	GROVES, J	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS

59954	P 292	180 IND	Research	3-12	HAMMOND, M C	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59957	P 292	202 IND	Research	3-12	HARIHARAN, I K	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59960	P 292	205 IND	Research	3-12	HARLAND, R M	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59963	P 292	208 IND	Research	3-12	HE, L	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59966	P 292	210 IND	Research	3-12	HEALD, R	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59969	P 292	211 IND	Research	3-12	HOCKEMEYER, D	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59972	P 292	213 IND	Research	3-12	HURLEY, J H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59974	P 292	214 IND	Research	3-12	INGOLIA, N T	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59975	P 292	215 IND	Research	3-12	ISACOFF, E	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59978	P 292	225 IND	Research	3-12	KARPEN, G H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59981	P 292	228 IND	Research	3-12	KAUFER, D	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59984	P 292	230 IND	Research	3-12	KEASLING, J D	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59987	P 292	232 IND	Research	3-12	KING, A N	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59990	P 292	240 IND	Research	3-12	KLINMAN, J P	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59993	P 292	244 IND	Research	3-12	KOMEILI, A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59996	P 292	247 IND	Research	3-12	KOSHLAND, D E	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59999	P 292	250 IND	Research	3-12	KRAMER, R H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60002	P 292	252 IND	Research	3-12	KRANTZ, B A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60005	P 292	253 IND	Research	3-12	KURIYAN, J	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60008	P 292	260 IND	Research	3-12	LECAR, H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60011	P 292	265 IND	Research	3-12	LEVINE, M S	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60014	P 292	268 IND	Research	3-12	LI, S	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60017	P 292	269 IND	Research	3-12	LIPHARDT, J T	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60020	P 292	270 IND	Research	3-12	LISHKO, P	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60023	P 292	275 IND	Research	3-12	LUO, K	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60026	P 292	280 IND	Research	3-12	MACHEN, T E	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60029	P 292	283 IND	Research	3-12	MARLETTA, M A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60032	P 292	285 IND	Research	3-12	MARQUSEE, S	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60035	P 292	288 IND	Research	3-12	MARTIN, A	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60038	P 292	290 IND	Research	3-12	MARTIN, G S	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60041	P 292	295 IND	Research	3-12	MEYER, B J	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60044	P 292	300 IND	Research	3-12	MILLER, C T	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60047	P 292	301 IND	Research	3-12	MILLER, E W	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60050	P 292	305 IND	Research	3-12	MOFRAD, M	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60053	P 292	315 IND	Research	3-12	NGAI, J	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60056	P 292	320 IND	Research	3-12	NIKAIDO, H	NONE GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY

60059	P 292	325 IND	Research	3-12	NOGALES DE LA MORE	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60062	P 292	330 IND	Research	3-12	OSTER, G F	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60065	P 292	335 IND	Research	3-12	OWEN, W G	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60068	P 292	337 IND	Research	3-12	PACHTER, L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60071	P 292	340 IND	Research	3-12	PATEL, N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60074	P 292	345 IND	Research	3-12	POO, M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60077	P 292	350 IND	Research	3-12	PORTNOY, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60080	P 292	355 IND	Research	3-12	PRESTI, D E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60083	P 292	357 IND	Research	3-12	RAPE, M P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60086	P 292	360 IND	Research	3-12	RAULET, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60089	P 292	365 IND	Research	3-12	RINE, J D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60092	P 292	370 IND	Research	3-12	RIO, D C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60095	P 292	375 IND	Research	3-12	ROBEY, E A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60098	P 292	376 IND	Research	3-12	ROELINK, H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60101	P 292	377 IND	Research	3-12	ROKHSAR, D S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60103	P 292	379 IND	Research	3-12	SAJO, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
60104	P 292	380 IND	Research	3-12	SAVAGE, D F	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60107	P 292	390 IND	Research	3-12	SCHAFFER, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60110	P 292	400 IND	Research	3-12	SCHEKMAN, R W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60113	P 292	410 IND	Research	3-12	SCOTT, K E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60116	P 292	415 IND	Research	3-12	SHA, W C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60119	P 292	420 IND	Research	3-12	SHASTRI, N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60121	P 292	430 IND	Research	3-12	STANLEY, S A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
60122	P 292	440 IND	Research	3-12	TANOUE, M A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60125	P 292	445 IND	Research	3-12	THORNER, J W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60128	P 292	455 IND	Research	3-12	TJIAN, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60130	P 292	456 IND	Research	3-12	UNAL, E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
60131	P 292	457 IND	Research	3-12	URNOV, F D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60134	P 292	460 IND	Research	3-12	VANCE, R E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60137	P 292	465 IND	Research	3-12	WEIS, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60140	P 292	470 IND	Research	3-12	WEISBLAT, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60143	P 292	475 IND	Research	3-12	WELCH, M D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60146	P 292	480 IND	Research	3-12	WERBLIN, F S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60149	P 292	485 IND	Research	3-12	WESTHEIMER, G	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60152	P 292	490 IND	Research	3-12	WILT, F H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60155	P 292	500 IND	Research	3-12	WINOTO, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60158	P 292	505 IND	Research	3-12	ZHOU, Q	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY

60160	P 292	508 IND			Research	3-12	ZONCU, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
60161	P 292	510 IND			Research	3-12	ZUCKER, R S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60164	P 292	515 IND			Research	3-12	ZUSMAN, D R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60167	P 292	600 IND			Research	3-12	YILDIZ, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60170	P 293C	001 DIS	Tu 6-730P	106 STANLEY	Responsible Conduct of Research	1: SU	SCHACHMAN, H K	NONE	GR & BY CATEGORY
60173	S 293C	101 WOR	Th 6-730P	221 STANLEY	Responsible Conduct of Research		KIRSCH, J F		
60176	S 293C	102 WOR	W 11-1230P	347 LSA	Responsible Conduct of Research		BAUTISTA, D M		
60179	S 293C	103 WOR	W 530-7P	221 STANLEY	Responsible Conduct of Research		ROELINK, H		
60182	S 293C	104 WOR	W 2-330P	177 LSA	Responsible Conduct of Research		SHA, W C		
60185	P 293C	002 DIS	Tu 6-730P	106 STANLEY	Responsible Conduct of Research	1: SU	SCHACHMAN, H K	NONE	GR
60188	S 293C	201 WOR	Th 630-830P	B51 HILDEBRAND	Responsible Conduct of Research		HAMMOND, M C		
60191	S 293C	202 WOR	F 630-830P	B56 HILDEBRAND	Responsible Conduct of Research		HAMMOND, M C		
60194	P 295	001 SEM	Tu 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
60843	P 203	001 SEM	Tu 2-5P	210 HARGROVE LIB	Seminar in Composition	4	CAMPION, E J	NONE	
60849	P 220	001 SEM	F 930-1230P	242 MORRISON	Topics in Music History and Criticism	4	DAVIES, J	NONE	
60852	P 220	002 SEM	W 3-6P	210 HARGROVE LIB	Topics in Music History and Criticism	4	BORN, G E	NONE	
60855	P 220	003 SEM	W 9-12P	210 HARGROVE LIB	Topics in Music History and Criticism	4	MATHEW, N	NONE	
60857	P 230	001 SEM	Th 1-4P	242 MORRISON	Topics in Performance Studies	4	ROBERTS, T C	NONE	
60858	P 243	001 SEM	F 10-1P	210 HARGROVE LIB	Transcription and Analysis in Ethnomusicology	4	BRINNER, B E	NONE	
60861	P 244B	001 SEM	Tu 2-5P	242 MORRISON	Research Design for Ethnomusicologists	4	GUILBAULT, J M	NONE	
SEE DEPT	P 290	001 COL		UNSCHED NOFACILITY	Colloquium	1: SU	CAMPION, E J	NONE	
SEE DEPT	P 296	1-19 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	1-20 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
61106	P 298	001 SEM	F 2-3P	390 HEARST MIN	Group Studies, Seminars, or Group Research	1: SU	LEE, S	NONE	
			Note: Current research speaker series should be taken for 1 unit only.						

NEAR EASTERN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
61755	P 291	001 WOR		UNSCHED NOFACILITY	Dissertation Writing Workshop	4	HENDEL, R S	NONE	
61770	P 298	001 SEM	TuTh 4-530P	271 BARROWS	Seminar	1-4	AHMED, A	NONE	

61776	P 298	003 SEM	Note: This class is based on a close study of philosophical texts in metaphysics, physics, and logic from the rise of the Graeco-Arabic translation movement to the age of Avicenna. The texts will be read mainly in their primary languages (mostly, Arabic), supplemented with secondary literature. In the early weeks, students will be exposed to literature that provides a context for philosophical production in Islam.						
			Th 2-5P	275 BARROWS	Seminar	1-4	DUARTE DE OLIVEIRA	NONE	
			Note: This graduate seminar aims to analyze issues that have characterized the development of Jewish thought in the Modern period. We will approach the thought of Baruch Spinoza, Moses Mendelssohn, Hermann Cohen, Franz Rosenzweig, Martin Buber, Arthur Cohen, Abraham Heschel, Yeshayahu Leibowitz, David Hartman and Emmanuel Levinas, as they confronted an ever changing world, marked by the increasing centrality of reason and the great challenges that secularization, Zionism, the Holocaust and the State of Israel brought into Jewish life.						

ARABIC

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62045	P 200	001 LEC	TuTh 1230-2P	275 BARROWS	Arabic Grammatical Tradition	3	HAYES, J L	NONE	
62048	P 298	001 SEM	W 2-5P	252 BARROWS	Seminar	1-4	LARKIN, M	NONE	

HEBREW

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62633	P 206	001 LEC	Th 2-5P	104 DWINELLE	Ancient and Modern Hebrew Literary Texts	3	HENDEL, R S	NONE	
			Note: Also: ALTER, R B						

NEUROSCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
63530	P C217D	001 SEM	M 12-2P	201 GIANNINI	Biological and Public Health Aspects of Alzheimer's...	3	JAGUST, W J	NONE	CURRENTLY FULL
			Note: Cross-listed with Public Health C217D section 1.						
63533	P C261	001 LEC	TuTh 11-1230P	220 WHEELER	Advanced Cellular Neurobiology	3	FELLER, M B	NONE	
			Note: Cross-listed with Molecular and Cell Biology C261 section 1. Also: ADESNIK, H; KRAMER, R H						
63536	P 290	001 SEM		UNSCHED NOFACILITY	Neuroscience First Year Research	2	FELDMAN, D E	NONE	
			Note: Also: SOMMER, F; SILVER, M A; DAN, Y						
63539	P 291B	001 LAB	MTWTF 8-5P	269 LSA	Neuroscience Introduction to Research	4-12:	2TFELDMAN, 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 KOSHLAND	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	036 LAB	MTWTF 8-5P	210 BARKER	Neuroscience Graduate Research	3-12	BAO, S	NONE	

63629	P 292	038 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	KAUFER, D	NONE
63632	P 292	040 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	KRIEGSFELD, L J	NONE
63635	P 292	041 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	CARMENA, J M	NONE
63638	P 292	042 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	FRANCIS, D D	NONE
63641	P 292	043 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	SOMMER, F	NONE
63644	P 292	047 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	BENTLEY, G E	NONE
63647	P 292	048 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	DEWEESE, M R	NONE
63650	P 292	049 LAB	MTWTF 8-5P	210 BARKER	Neuroscience Graduate Research	3-12	BUNGE, S A	NONE
63653	P 292	050 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	FELLER, M B	NONE
63656	P 292	051 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	FELDMAN, D E	NONE
63659	P 292	053 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	GRIFFITHS, T	NONE
63662	P 292	054 LAB	MTWTF 8-5P	NO FACILITY	Neuroscience Graduate Research	3-12	WALKER, M P	NONE
63665	P 292	055 LAB	MTWTF 8-5P	355 LSA	Neuroscience Graduate Research	3-12	BAUTISTA, D M	NONE
63668	P 292	056 LAB	MTWTF 8-5P	G95 TOLMAN	Neuroscience Graduate Research	3-12	BISHOP, S	NONE
SEE	P 292	57-63 LAB		TBA	Neuroscience Graduate Research	3-12		NONE
DEPT								
63680	P 294	001 SEM	M 12-1P	5101 TOLMAN	Neuroscience Graduate Student Presentation Seminar	1	FELDMAN, D E	NONE
Note: Also: SOMMER, F; SILVER, M A; DAN, Y								
63683	P 299	001 SEM	Tu 4-6P	2129 TOLMAN	Seminars	1	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, 2129 TOLMAN								
63686	P 299	002 SEM	Th 2-4P	3105 TOLMAN	Seminars	1	CARMENA, J M	NONE
Note: This is a course in the style of a journal club in which we will read new papers on sensorimotor control and learning. The bulk of the papers will likely involve neurophysiological, behavioral and computational methods, although the participants will help shape the reading list. Also: IVRY, R								

NEW MEDIA

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
63906	P 200	001 SEM	Th 1-4P	340 MOFFITT	History and Theory of New Media	4	DE KOSNIK, A T	NONE	BY CATEGORY
63909	P C263	001 SEM	M 2-5P	210 SOUTH HALL	Technologies for Creativity and Learning	3	RYOKAI, K	NONE	
Note: Cross-listed with Information C263 section 1.									
63912	P 290	001 LEC	TuTh 2-4P	340 MOFFITT	Special Topics in New Media	4	PAULOS, E J	NONE	
Note: "Critical Making: Materials, Protocols, and Culture"									
63915	P 299	001 IND			Individual Study or Research	4	DE KOSNIK, A T	NONE	CURRENTLY NOT OPEN

NUCLEAR ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
64060	P 201	001 LEC	MW 10-12P	3102 ETCHEVERRY	Nuclear Reactions and Interactions of Radiation	4	NORMAN, E B	7	
64062	S 201	101 DIS	MW 12-1P		wit... Nuclear Reactions and Interactions of Radiation				
64063	P 221	001 LEC	MWF 9-10A	237 CORY	Corrosion in Nuclear Power Systems	3	HOSEMANN, P	4	
64066	P 224	001 LEC	TuTh 2-330P	3102 ETCHEVERRY	Safety Assessment for Geological Disposal of Radioa...	3	AHN, J	2	
64069	P 230	001 LEC	TuTh 330-5P	3109 ETCHEVERRY	Analytical Methods for Non-Proliferation	4	MORSE, E C	NONE	
64072	P 281	001 LEC	TuTh 1230-2P	4101 ETCHEVERRY	Fully Ionized Plasmas	3	MORSE, E C	15	
64075	P C285	001 LEC	M 5-8P	105 GSPP	Nuclear Security: The Nexus Between Policy and Tech...	4	PRUSSIN, S G	NONE	
Note: Cross-listed with Public Policy C285 section 1.									
64078	P 295	001 LEC	M 3-6P	3105 ETCHEVERRY	Nuclear Engineering Colloquium	0: SU	VAN BIBBER, K A	NONE	
64081	P 298	001 SEM	W 3-5P	4101 ETCHEVERRY	Group Research Seminars	1: SU	AHN, J	NONE	
64084	P 298	002 SEM	M 10-12P	4101 ETCHEVERRY	Group Research Seminars	1: SU	GREENSPAN, E	NONE	
Note: Also: VUJIC, J L									
64087	P 298	003 SEM	Th 12-2P	1110C ETCHEVERRY	Group Research Seminars	1: SU	HOSEMANN, P	NONE	
64090	P 298	004 SEM	F 3-4P	4101 ETCHEVERRY	Group Research Seminars	1: SU	MORSE, E C	NONE	
64093	P 298	005 SEM	W 11-12P	4101 ETCHEVERRY	Group Research Seminars	1: SU	NORMAN, E B	NONE	
64096	P 298	006 SEM	W 1-230P	4101 ETCHEVERRY	Group Research Seminars	1: SU	PETERSON, P F	NONE	
64099	P 298	007 SEM	M 1-3P	1110C ETCHEVERRY	Group Research Seminars	1: SU	PRUSSIN, S G	NONE	
64102	P 298	008 SEM	W 1230-2P	1110C ETCHEVERRY	Group Research Seminars	1: SU	VAN BIBBER, K A	NONE	
64105	P 298	009 SEM	F 10-12P	1110C ETCHEVERRY	Group Research Seminars	1: SU	VETTER, K	NONE	

64108	P 298	010 SEM	M 3-4P	4101 ETCHEVERRY	Group Research Seminars	1: SU	VUJIC, J L	NONE
64110	P 298	011 SEM			Group Research Seminars	1: SU	FRATONI, M	NONE
64150	P 298	012 SEM			Group Research Seminars	1: SU	SLAYBAUGH, R	NONE
SEE	P 299	1-13 IND		TBA	Individual Research	1-12		NONE
DEPT								

NUTRITIONAL SCIENCES AND TOXICOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
64905	P 211B	001 LEC			Introduction to Research in Nutritional Sciences	4-8: 2T	NAPOLI, J L	NONE	
64908	P 250	001 LEC	WF 2-330P	120 MORGAN	Advanced Topics in Metabolic Biology	3	NAPOLI, J L	NONE	
64910	P 290	001 LEC	Th 2-4P	120 MORGAN	Advanced Seminars in Nutritional Sciences	1-2	CHEN, D	NONE	
			Note: "Stem Cell Maintenance, Aging, and Metabolic Diseases"						
64911	P 292	001 SEM	M 12-1P	109 MORGAN	Graduate Research Colloquium	1: SU	VULPE, C D	NONE	
SEE	P 296A	001 SEM	F 1-2P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	WANG, J	NONE	
DEPT									
SEE	P 296B	001 SEM	M 4-6P	138 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	APONTE, G	NONE	
DEPT									
SEE	P 296C	001 SEM	M 230-4P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	BJELDANES, L F	NONE	
DEPT									
SEE	P 296D	001 SEM	W 130-4P	NO FACILITY	Research Review in Nutritional Sciences and Toxicol...	2: SU	THE STAFF	NONE	CURRENTLY NOT OPEN
DEPT									
SEE	P 296E	001 SEM	W 12-130P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	HELLERSTEIN, M	NONE	
DEPT									
SEE	P 296F	001 SEM	Tu 2-3P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	KRAUSS, R M	NONE	
DEPT									
SEE	P 296G	001 SEM	F 3-5P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	NAPOLI, J L	NONE	
DEPT									
SEE	P 296H	001 SEM	F 11-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	RYAN, R O	NONE	
DEPT									
SEE	P 296I	001 SEM	W 12-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	SHANE, B	NONE	
DEPT									
SEE	P 296J	001 SEM	W 12-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	SUL, H S	NONE	
DEPT									
SEE	P 296K	001 SEM	F 11-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	THEIL, E C	NONE	
DEPT									
SEE	P 296L	001 SEM	Tu 10-12P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	VULPE, C D	NONE	
DEPT									
64950	P 298	001 IND		UNSCHED NOFACILITY	Directed Group Studies	1-4	APONTE, G	NONE	
64953	P 298	002 IND			Directed Group Studies	1-4	LEITMAN, D	NONE	
SEE	P 299	1-25 IND		TBA	Nutritional Sciences and Toxicology Research	1-12		NONE	CURRENTLY FULL
DEPT									

OPTOMETRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
65506	P 200B	001 LEC	MW 8-9A	180 TAN	Clinical Examination of the Visual System	2	GREER, R B	NONE	OPTMETRY &BY CATEGORY; CURRENTLY FULL
			Note: Also: DISTER, R E						
65509	S 200B	001 LAB		CANCELLED	Clinical Examination of the Visual System		GREER, R B		
65512	S 200B	002 LAB		CANCELLED	Clinical Examination of the Visual System		CHAN, C		
65515	S 200B	003 LAB		CANCELLED	Clinical Examination of the Visual System		DISTER, R E		
65518	S 200B	004 LAB		CANCELLED	Clinical Examination of the Visual System		WOLFF, B E		
65521	S 200B	005 LAB		CANCELLED	Clinical Examination of the Visual System		HARIRIFAR, M		
65524	S 200B	006 LAB		CANCELLED	Clinical Examination of the Visual System		CORZINE, J		
65527	S 200B	007 LAB		CANCELLED	Clinical Examination of the Visual System		FONG, D T		
65530	S 200B	008 LAB		CANCELLED	Clinical Examination of the Visual System		SEINO, J		
65533	S 200B	009 LAB		CANCELLED	Clinical Examination of the Visual System		DISTER, R E		
65535	P 200BL	001 LAB	M 9-11A	300 MINOR ADDITN	Clinical Examination of the Visual System	3	GREER, R B	NONE	CURRENTLY NOT OPEN
			Note: Also: CHAN, C; DISTER, R E; W 2-4P, 300 MINOR ADDITN; F 10-12P, 300 MINOR ADDITN						
65650	P 200BL	002 LAB	M 11-1P	300 MINOR ADDITN	Clinical Examination of the Visual System	3	WOLFF, B E	NONE	CURRENTLY NOT OPEN
			Note: Also: HARIRIFAR, M; CORZINE, J; GREER, R B; W 9-11A, 300 MINOR ADDITN; F 1-3P, 300 MINOR ADDITN						
65653	P 200BL	003 LAB	M 2-4P	300 MINOR ADDITN	Clinical Examination of the Visual System	3	FONG, D W	NONE	CURRENTLY FULL
			Note: Also: SEINO, J; DISTER, R E; GREER, R B; W 11-1P, 300 MINOR ADDITN; F 8-10A, 300 MINOR ADDITN						

65536	P	200D	001 LEC	TuTh 8-9A	489 MINOR	Clinical Examination of the Visual System	2	OZAWA, G Y	NONE	OPTMETRY
65539	S	200D	001 LAB		CANCELLED	Clinical Examination of the Visual System		YU, V V		
65542	S	200D	002 LAB		CANCELLED	Clinical Examination of the Visual System		WOLFF, B E		
65545	S	200D	003 LAB		CANCELLED	Clinical Examination of the Visual System		TUTKO, M		
65548	S	200D	004 LAB		CANCELLED	Clinical Examination of the Visual System		CALLAN, T		
65551	S	200D	005 LAB		CANCELLED	Clinical Examination of the Visual System		WHITESIDE, M M		
65554	S	200D	006 LAB		CANCELLED	Clinical Examination of the Visual System		CHU, M A		
65556	P	200DL	001 LAB	Tu 9-11A	300 MINOR ADDITN	Clinical Examination of the Visual System	2	YU, V V	NONE	CURRENTLY FULL
				Note: Also: WOLFF, B E; Th 2-4P, 300 MINOR ADDITN						
65656	P	200DL	002 LAB	Tu 11-1P	300 MINOR ADDITN	Clinical Examination of the Visual System	2	TUTKO, M	NONE	CURRENTLY NOT OPEN
				Note: Also: CALLAN, T; Th 11-1P, 300 MINOR ADDITN						
65659	P	200DL	003 LAB	Tu 2-4P	300 MINOR ADDITN	Clinical Examination of the Visual System	2	WHITESIDE, M M	NONE	CURRENTLY NOT OPEN
				Note: Also: CHU, M A; Th 9-11A, 300 MINOR ADDITN						
65557	P	213	001 LEC		CANCELLED	Evidence Based Optometry	1: SU	LIU, Y	15	
65559	P	222A	001 LEC	Tu 12-1P	489 MINOR	Optics of Ophthalmic Lenses	4	LEE, G K	15	
				Note: Also: HARVITT, D M; Tu 4-5P, 489 MINOR; W 1-2P, 489 MINOR						
65560	P	222B	001 LEC	W 2-3P	489 MINOR	Advanced Clinical Optics	2	LEE, G K	NONE	OPTMETRY
				Note: Also: HARVITT, D M; W 12-1P, 489 MINOR						
65563	P	226B	001 LEC	W 10-12P	489 MINOR	Ocular Pharmacology	2.5	WILDSOET, C F	NONE	
				Note: Also: W 4-5P, 489 MINOR						
65566	P	230B	001 CLC		UNSCHED 200 MINOR ADDITN	Graduate General Clinical Practice	2-6	WILMER, C S	NONE	OPTMETRY
65569	P	231B	001 CLC		UNSCHED 200 MINOR ADDITN	Graduate Specialty Clinics	2-8	WILMER, C S	NONE	OPTMETRY
65572	P	236B	001 LEC	F 10-12P	489 MINOR	Systemic Disease and its Ocular Manifestations	3	HARVEY, P L	NONE	OPTMETRY
				Note: Also: WALKER-BRANDRETH; F 2-4P, 489 MINOR						
65575	P	240	001 LEC	F 12-130P	489 MINOR	Diagnosis and Treatment of Sensory/Motor Anomalies	3	DISTER, R E	NONE	OPTMETRY
				Note: Also: HOENIG, P M; W 3-4P, 489 MINOR						
65578	S	240	101 LAB	Tu 9-11A	395 MINOR	Diagnosis and Treatment of Sensory/Motor Anomalies		DISTER, R E		
65581	S	240	102 LAB	Tu 11-1P	395 MINOR	Diagnosis and Treatment of Sensory/Motor Anomalies		SEINO, J		
65584	S	240	103 LAB	Tu 2-4P	395 MINOR	Diagnosis and Treatment of Sensory/Motor Anomalies		MORTAZAVI, A		
65587	P	256	001 LEC	WF 8-10A	489 MINOR	Diagnosis and Treatment of Posterior Segment	4	VERDON, W A	NONE	OPTMETRY
65590	P	260A	001 LEC	TuTh 1-2P	489 MINOR	Contact Lenses: Examination Principles and Practic...	3	CORZINE, J	NONE	OPTMETRY
65593	S	260A	001 LAB	SA 8-10A	300 MINOR ADDITN	Contact Lenses: Examination Principles and Practic...		CORZINE, J		
65596	S	260A	002 LAB	SA 10-12P	300 MINOR ADDITN	Contact Lenses: Examination Principles and Practic...		GAN, C M		
65599	S	260A	003 LAB	SA 12-2P	300 MINOR ADDITN	Contact Lenses: Examination Principles and Practic...		SHUI, M C		
65602	P	270A	001 LEC	M 1-2P	489 MINOR	Eyecare Business and Professional Management I	1: SU	BAILEY, C H	NONE	
65605	P	270C	001 LEC	M 8-10A	489 MINOR	Eyecare Business and Professional Management III	2	BAILEY, C H	NONE	
				Note: Also: FONG, D T						
65608	P	281B	001 SEM		UNSCHED 200 MINOR ADDITN	Graduate Clinical Rounds	1-3: SU	WILMER, C S	NONE	OPTMETRY
65611	P	291B	001 DIS		UNSCHED 200 MINOR ADDITN	Optometry Research Project	1: ST	HAEGERSTROM-POR	NOTBA	OPTMETRY
65614	P	292B	001 SEM		UNSCHED 200 MINOR ADDITN	Graduate Optometry Seminar	1-3: SU	WILMER, C S	NONE	OPTMETRY
SEE	P	298B	1-2 IND		TBA	Independent or Group Studies	1-6		NONE	OPTMETRY
DEPT										
65623	P	299B	001 IND		UNSCHED NOFACILITY	Graduate Optometry Research	2-4	WILMER, C S	TBA	OPTMETRY

VISION SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
66412	P 201B	001 SEM	Tu 12-130P	394 MINOR	Seminar in Vision Science	2	GRONERT, K	NONE	
66415	P 203B	001 LEC	TuTh 8-930A	20 BARROWS	Optical System and Physical Optics	4	HARVITT, D M	NONE	OPTMETRY
			Note: Also: ROORDA, A J						
66418	S 203B	001 LAB	M 9-11A	395 MINOR	Optical System and Physical Optics		GREER, R B		
66421	S 203B	002 LAB	M 11-1P	395 MINOR	Optical System and Physical Optics		ROORDA, A J		
66424	S 203B	003 LAB	M 2-4P	395 MINOR	Optical System and Physical Optics		HARVITT, D M		
66427	S 203B	101 DIS	Th 12-1P	489 MINOR	Optical System and Physical Optics		HARVITT, D M		

66430	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
66433	S	206B	101 LAB	W 9-11A	395 MINOR	Anatomy and Physiology of the Eye and Visual System		VAN SLUYTERS, R C		
66436	S	206B	102 LAB	W 11-1P	395 MINOR	Anatomy and Physiology of the Eye and Visual System		VAN SLUYTERS, R C		
66439	S	206B	103 LAB	W 2-4P	395 MINOR	Anatomy and Physiology of the Eye and Visual System		VAN SLUYTERS, R C		
66442	P	206C	001 SEM		CANCELLED	Anatomy and Physiology of the Eye and Visual System	2	DISTER, R E	NONE	
66445	P	212E	001 LEC	MW 4-530P	394 MINOR	Color Vision and Visual Sensitivity	2	HAEGERSTROM-PORTNON	NONE	
66448	P	212F	001 LEC	MW 4-530P	394 MINOR	Spatial and Binocular Vision, Eye Movements, and Mo...	2	BANKS, M S	NONE	
66451	P	212G	001 LEC	MW 4-530P	394 MINOR	Molecular Genetics of Vertebrate Eye Development an...	2	FLANNERY, J G	NONE	
66454	P	217	001 LEC	TuTh 10-1130A	489 MINOR	Oculomotor Functions and Neurology	2	SCHOR, C M	NONE	OPTMETRY
66457	S	217	101 LAB	F 8-10A	395 MINOR	Oculomotor Functions and Neurology		SCHOR, C M		
66460	S	217	102 LAB	F 10-12P	395 MINOR	Oculomotor Functions and Neurology		SCHOR, C M		
66463	S	217	103 LAB	F 1-3P	395 MINOR	Oculomotor Functions and Neurology		SCHOR, C M		
66466	P	219	001 LEC	TuTh 10-1130A	489 MINOR	Binocular Vision and Space Perception	2	BANKS, M S	NONE	OPTMETRY
66469	S	219	101 LAB	F 8-10A	395 MINOR	Binocular Vision and Space Perception		SCHOR, C M		
66472	S	219	102 LAB	F 10-12P	395 MINOR	Binocular Vision and Space Perception		SCHOR, C M		
66475	S	219	103 LAB	F 1-3P	395 MINOR	Binocular Vision and Space Perception		SCHOR, C M		
66478	P	230	001 SEM		UNSCHED 489 MINOR	Ethics in Scientific Research	2	LEVI, D M	TBA	
66481	P	298	001 LEC	M 11-1230P	489 MINOR	Group Studies, Seminars, or Group Research	1-6	SILVER, M A	NONE	
66484	P	298	002 LEC	Th 2-4P	100 MINOR ADDITN	Group Studies, Seminars, or Group Research	1-6	KLEIN, S A	NONE	
66487	P	298	003 LEC	Tu 2-3P	394 MINOR	Group Studies, Seminars, or Group Research	1-6	KLEIN, S A	NONE	
66489	P	298	004 LEC	F 3-430P	394 MINOR	Group Studies, Seminars, or Group Research	1-6	OLSHAUSEN, B A	NONE	
SEE	P	299	1-30 IND		TBA	Research in Vision Science	1-12		NONE	
DEPT										
66571	P	299	031 IND			Research in Vision Science	1-12	OREL-BIXLER, D A	NONE	
66573	P	299	032 IND			Research in Vision Science	1-12	LIN, M C	NONE	
66586	P	299	033 IND			Research in Vision Science	1-12	FLANNERY, J G	NONE	

PHILOSOPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE	P	250	1-2 IND		TBA	Special Studies	1-9		NONE
DEPT									
SEE	P	251	1-2 IND		TBA	Directed Studies	1-9		NONE
DEPT									
67562	P	290	001 SEM	M 12-2P	234 MOSES	Seminar	3	KOLODNY, N G	NONE
67565	P	290	002 SEM		CANCELLED	Seminar	3	LEE, G	NONE
67568	P	290	003 SEM	W 2-4P	234 MOSES	Seminar	3	NOE, R A	NONE
67571	P	290	004 SEM	M 2-4P	234 MOSES	Seminar	3	SLUGA, H D	NONE
67574	P	290	005 SEM	Tu 4-6P	234 MOSES	Seminar	3	STROUD, B G	NONE
67577	P	290	006 SEM		CANCELLED	Seminar	3	WALLACE, R J	NONE
67580	P	290	007 SEM	Tu 2-4P	234 MOSES	Seminar	3	WARREN, D M	NONE
67583	P	290	008 SEM	W 4-6P	234 MOSES	Seminar	3	YALCIN, S	NONE
67586	P	290	009 SEM		CANCELLED	Seminar	3	THE STAFF	NONE
67589	P	290	010 SEM		CANCELLED	Seminar	3	THE STAFF	NONE
67592	P	295	001 SEM	Th 4-6P		Dissertation Seminar	2: SU	STROUD, B G	NONE
SEE	P	299	1-18 IND		TBA	Independent Study	2-12		NONE
DEPT									
67649	P	299	019 IND		NO FACILITY	Independent Study	2-12: SU	WARREN, D M	NONE
SEE	P	299	20-24 IND		TBA	Independent Study	2-12		NONE
DEPT									

PHYSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
69716	P	C202	001 LEC	MW 1030-12P	B1 HEARST ANNEX	Astrophysical Fluid Dynamics	4	MA, C	NONE

69719	P 211	001 LEC	Note: Cross-listed with Astronomy C202 section 1.		Equilibrium Statistical Physics	4	LEE, D	16	
69722	S 211	101 DIS	TuTh 8-930A	213 WHEELER	Equilibrium Statistical Physics		KUR, E		
69725	S 211	102 DIS	W 10-11A	3 EVANS	Equilibrium Statistical Physics		KUR, E		
69728	P 212	001 LEC	Th 1-2P	70 EVANS (effective 02/06/14)	Equilibrium Statistical Physics				
			TuTh 2-330P	156 DWINELLE (effective 01/28/14)	Nonequilibrium Statistical Physics	4	MOORE, J E	NONE	
69731	S 212	101 DIS	Tu 4-5P	122 LATIMER	Nonequilibrium Statistical Physics		MOORE, J E		
69743	P 221B	001 LEC	MWF 9-10A	213 WHEELER	Quantum Mechanics	5	WHITE, M	4	
69746	S 221B	101 DIS	W 2-3P	71 EVANS	Quantum Mechanics		LARSEN, G		
69749	S 221B	102 DIS	F 10-11A	5 EVANS (effective 02/07/14)	Quantum Mechanics		LARSEN, G		
69752	P 231	001 LEC	MF 11-1230P	402 LECONTE	General Relativity	4	NOMURA, Y	NONE	
69755	S 231	101 DIS	Tu 2-3P	402 LECONTE	General Relativity		WEINBERG, S J		
69758	P 232B	001 LEC	TuTh 930-11A	402 LECONTE	Quantum Field Theory II	4	MURAYAMA, H	NONE	
69761	S 232B	101 DIS	W 10-1130A	402 LECONTE	Quantum Field Theory II		MURAYAMA, H		
69763	S 232B	102 DIS	F 3-4P	402 LECONTE	Quantum Field Theory II		HENNING, B		
68601	S 232B	103 DIS	F 4-5P	402 LECONTE	Quantum Field Theory II		HENNING, B		
69764	P 233A	001 LEC	MF 1230-2P	402 LECONTE	Standard Model and Beyond I	4	HALL, L J	NONE	
69767	S 233A	101 DIS	Tu 5-6P	402 LECONTE	Standard Model and Beyond I		HALL, L J		
69770	P 234B	001 LEC	TuTh 1230-2P	402 LECONTE	String Theory II	4	BOUSSO, R	NONE	
69773	S 234B	101 DIS			String Theory II				
69776	S 234B	102 DIS		CANCELLED	String Theory II				
69779	P 240B	001 LEC	TuTh 11-1230P	385 LECONTE	Quantum Theory of Solids	4	LOUIE, S G	NONE	
69782	S 240B	101 DIS	W 2-3P	121 WHEELER	Quantum Theory of Solids		VIGIL - FOWLER, D		
69785	S 240B	102 DIS	Tu 4-5P	B51 HILDEBRAND	Quantum Theory of Solids		VIGIL - FOWLER, D		
69788	P 242A	001 LEC	MWF 11-12P	85 EVANS	Theoretical Plasma Physics	4	BALE, S D	NONE	
69791	S 242A	101 DIS	M 3-4P	385 LECONTE	Theoretical Plasma Physics		BALE, S D		
69794	P 250	001 LEC	MWF 10-11A	385 LECONTE	Special Topics in Physics	4	MUELLER, H	NONE	
69800	P C254	001 LEC	TuTh 11-1230P	204 WHEELER	High Energy Astrophysics	3	BLOOM, J S	NONE	
			Note: Cross-listed with Astronomy C254 section 1.						
69803	P C285	001 LEC	M 12-1P	B1 HEARST ANNEX	Theoretical Astrophysics Seminar	1: SU	QUATAERT, E	NONE	GR
			Note: Cross-listed with Astronomy C285 section 1.						
69809	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.						
69812	P C290C	001 SEM	Tu 1-2P	B1 HEARST ANNEX	Cosmology	2: SU	WHITE, M	NONE	GR & BY CATEGORY
			Note: Cross-listed with Astronomy C290C section 1.						
69818	P 290E	001 SEM	W 4-530P	325 LECONTE	Seminar	2: SU	KOLOMENSKY, Y	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers.						
69821	P 290F	001 SEM	W 11-1230P	325 LECONTE	Seminar	2: SU	STAMPER-KURN, D M	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers.						
69833	P 290H	001 SEM	TuTh 2-330P	395 LECONTE	Seminar	2: SU	GENZEL, R L	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers.						
69836	P 290I	001 SEM	F 5-7P	395 LECONTE	Seminar	2: SU	VISHWANATH, A	NONE	
69842	P 290K	001 SEM	M 2-4P	3 LECONTE	Seminar	2: SU	LANZARA, A	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers.						
69851	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.						
69854	P 290P	002 SEM	W 330-5P	402 LECONTE	Seminar	2: SU	HORAVA, P	NONE	
69863	P 290S	001 SEM	Th 4-7P	575 BIRGE	Seminar	2: SU	ZETTL, A	NONE	
69866	P 290S	002 SEM	Tu 2-4P	575 BIRGE	Seminar	2: SU	COHEN, M L	NONE	
69878	P 290S	006 SEM	Th 1-230P	575 BIRGE	Seminar	2: SU	LOUIE, S G	NONE	
69881	P 290S	007 SEM	W 2-330P	402 LECONTE	Seminar	2: SU	MOORE, J E	NONE	
			Note: Also: VISHWANATH, A; LEE, D						
69929	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.						
69932	P 290Z	002 SEM	M 230-4P	402 LECONTE	Seminar	2: SU	NOMURA, Y	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar offerings and their course control numbers.						
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
70855	P 200B	001 LEC	TuTh 2-330P	2011 VALLEY LSB	Genomics and Computational Biology	1.5	BRENNER, S E	NONE	
			Note: This class will begin meeting on Tuesday, January 21, and ending Friday, February 21, 2014.						
70858	S 200B	101 DIS	F 12-2P	2011 VALLEY LSB	Genomics and Computational Biology		BRENNER, S E		

70861	P 200D	001 LEC	TuTh 2-330P	2011 VALLEY LSB	Plant Cell Biology	1.5	LUAN, S	NONE	
70864	S 200D	101 DIS	F 12-2P	2011 VALLEY LSB	Plant Cell Biology		LUAN, S		
70873	P 200F	001 LEC	TuTh 2-330P	2011 VALLEY LSB	Plant Systems Biology	1.5	HARMON, F	NONE	
70876	S 200F	101 DIS	F 12-2P	2011 VALLEY LSB	Plant Systems Biology		HARMON, F		
70879	P 210	001 LEC	CANCELLED		Scientific Reasoning and Logic	1	MCCORMICK, S	NONE	
70888	P 220B	001 LEC	TuTh 1230-2P	2011 VALLEY LSB	Genomics and Computational Biology	1.5	BRENNER, S E	NONE	
70891	S 220B	101 DIS	F 10-12P	2011 VALLEY LSB	Genomics and Computational Biology		BRENNER, S E		
70894	P 220C	001 LEC	TuTh 1230-2P	2011 VALLEY LSB	Microbial Diversity and Evolution	1.5	BREM, R	NONE	
70897	S 220C	101 DIS	F 10-12P	2011 VALLEY LSB	Microbial Diversity and Evolution		THE STAFF		
70906	P 220F	001 LEC	TuTh 1230-2P	2011 VALLEY LSB	Microbial Ecology	1.5	LINDOW, S E	NONE	
70909	S 220F	101 DIS	F 10-12P	2011 VALLEY LSB	Microbial Ecology		LINDOW, S E		
70912	P 222	001 LEC	CANCELLED		Biochemistry of Biofuels: Concepts and Foundations	1	MELIS, A	6	
70915	P 238	001 DIS	CANCELLED		Readings in Environmental Microbiology	1: SU	LINDOW, S E	NONE	
70918	P C244	001 LEC	TuTh 2-330P	310 HEARST MIN	Introduction to Protein Informatics	4	SJOLANDER, K V	NONE	
70921	S C244	101 DIS	W 4-5P	310 HEARST MIN	Introduction to Protein Informatics		SJOLANDER, K V		
70924	P C244L	001 LAB	MW 9-12P	1171 ETCHEVERRY	Protein Informatics Laboratory	2	SJOLANDER, K V	NONE	
70927	P C244L	002 LAB	TuTh 10-1P	1171 ETCHEVERRY	Protein Informatics Laboratory	2	SJOLANDER, K V	NONE	
70930	P 290	001 SEM	Tu 4-5P	104 GPB	Seminar	1: SU	HAKE, S C	NONE	CURRENTLY FULL
70933	P 290	002 SEM	Tu 11-12P	129 BARROWS	Seminar	1: SU	STASKAWICZ, B J	NONE	
70936	P 290	003 SEM	Tu 11-12P	104 GPB	Seminar	1: SU	GRIGORIEV, I V	NONE	
70939	P 296	001 IND		UNSCHED NOFACILITY	Graduate Supervised Independent Study	1-12	TAYLOR, J W	NONE	
70941	P 297	001 LEC	M 10-12P	104 GPB	Grant Writing and Research Presentations	2	MCCORMICK, S	NONE	
70942	P 298	001 LEC	MW 12-1P	101 BARKER	Plant Biology Group Studies	1-6	FISCHER, R L	NONE	
SEE	P 299	2-14 IND		TBA	Graduate Research	1-12		NONE	GR
DEPT									
SEE	P 299	015 IND		CANCELLED	Graduate Research	1-12	DOUDNA CATE, J H	NONE	
DEPT									
SEE	P 299	16-44 IND		TBA	Graduate Research	1-12		NONE	GR
DEPT									
SEE	P 299	045 IND			Graduate Research	1-12	DOUDNA CATE, J H	NONE	GR
DEPT									

POLITICAL SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
72005	P 200	001 SEM		CANCELLED	Major Themes in Comparative Analysis	4		NONE	
72009	P 207	001 SEM		CANCELLED	Political Violence	4	ARRIOLA, L R	NONE	
72012	P 209A	001 SEM	W 11-1P	291 BARROWS	Comparative Political Economy	4	ZIEGLER, J N	NONE	GR & BY CATEGORY
72014	P 210	001 SEM	M 9-11A	706 BARROWS	Selected Topics in Comparative Politics	4	WITTENBERG, J	NONE	GR
72537	P 210	002 SEM	M 4-6P	706 BARROWS	Selected Topics in Comparative Politics	4	ARRIOLA, L R	NONE	GR
72015	P 212B	001 SEM	W 1030-1230P	706 BARROWS	History of Political Thought: Early Modern (Renaiss...	4	STIMSON, S C	NONE	GR
72018	P 214	001 SEM	W 1-4P	291 BARROWS	Symposium in the History of Political Thought	4	PITKIN, H F	NONE	GR
72021	P 220A	001 SEM	Tu 5-7P	706 BARROWS	Theories of International Relations	4	WEBER, S	NONE	GR
72024	P 223	001 SEM	Tu 12-2P	706 BARROWS	Selected Topics in International Relations	4	MATTES, M	NONE	GR & BY CATEGORY
72027	P 232A	001 SEM	MW 930-11A	202 BARROWS	Formal Models of Political Science	4	GAILMARD, S P	17	GR ; CURRENTLY FULL
72030	S 232A	101 DIS	Th 4-6P	151 BARROWS	Formal Models of Political Science		HUBERT, W R		
72033	P 236B	001 LEC	W 4-7P	791 BARROWS	Quantitative Methodology in the Social Sciences4: 2T Sem...		SEKHON, J S	NONE	GR ; CURRENTLY FULL
72036	S 236B	101 DIS	F 2-4P	587 BARROWS	Quantitative Methodology in the Social Sciences Sem...		BERTOLI, A D		CURRENTLY FULL
72039	P 243C	001 SEM	Tu 2-4P	706 BARROWS	Japanese Politics	4	VOGEL, S K	NONE	GR & BY CATEGORY
72042	P 245B	001 SEM	W 2-4P	706 BARROWS	International Relations in East Asia	4	PEMPEL, T	NONE	GR & BY CATEGORY

72045	P 248A	001 SEM	Th 2-4P	706 BARROWS	Latin American Politics	4	POST, A E	NONE GR & BY CATEGORY
72048	P 252	001 SEM	W 10-1240P	102 2240 PIEDMNT	Legal Theory and Institutions	4	KAGAN, R A	NONE GR & BY CATEGORY
72051	P 261	001 SEM	Tu 9-12P	119 MOSES	Political Behavior	4	STOKER, L	NONE GR
Note: Also: CITRIN, J								
72053	P 279	001 SEM	M 2-4P	104 DWINELLE	Selected Topics in American Government	4	HERO, R E	NONE GR & BY CATEGORY
72054	P 289	001 SEM	M 11-1P	706 BARROWS	Research Topics in Public Organization	4	ANSELL, C K	NONE GR & BY CATEGORY
72057	P 291	001 GRP	W 12-130P	119 MOSES	Research Workshop in American Politics	1,2: SU	GAILMARD, S P	NONE GR
72060	P 291AS	001 SEM	F 12-2P	119 MOSES	Research Workshop in Area Studies	0-2: SU	ZIEGLER, J N	NONE GR
72065	P 291IR	001 SEM	M 330-530P	223 MOSES	Research Workshop in International Relations	0-2: SU	MATANOCK, A	NONE
Note: Also: MATTES, M								
72066	P 291T	001 SEM	M 12-2P	202 BARROWS	Research Workshop in Theory	0-2: SU	STIMSON, S C	NONE GR
Note: Also: HOEKSTRA, K								
SEE DEPT	P 292	1-23 IND		TBA	Directed Advanced Study	2-12		NONE GR
72126	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
72144	P 292	033 IND			Directed Advanced Study	2-12	LENZ, G	NONE GR
SEE DEPT	P 292	34-71 IND		TBA	Directed Advanced Study	2-12		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
74763	P 205B	001 LEC	TuTh 2-330P	2129 TOLMAN	Data Analysis	3	ZHOU, Q	NONE	BY CATEGORY
			Note: Please contact the department coordinator for enrollment details. Contact: Zoe Xu, zxxu@berkeley.edu.						
74766	S 205B	101 DIS	Th 10-1130A	2129 TOLMAN	Data Analysis				
74768	P 210A	001 LEC	W 12-3P	2308 TOLMAN	Proseminar: Cognition, Brain, and Behavior	3	GALLANT, J L	NONE	GR
74769	P 229	001 COL	F 11-1230P	5101 TOLMAN	Cognition, Brain, and Behavior Colloquium	1: SU	LOMBROZO, T	NONE	GR & PSYCHOLOGY & BY CATEGORY
SEE DEPT	P 236	001 CLC	W 10-12P	2225 TOLMAN	Specialty Clinic	3	MASON, L B	7	GR & PSYCHOLOGY
			Note: "Community"						
74775	P 236	003 CLC	W 10-12P	2129 TOLMAN	Specialty Clinic	3	HARVEY, A G	7	GR & PSYCHOLOGY
			Note: "Transdiagnostic" Also: KRING, A						
SEE DEPT	P 237E	001 LEC	Th 9-11A	2225 TOLMAN	Professional Development in Clinical Science	3	MASON, L B	NONE	GR & PSYCHOLOGY
			Note: Enrollment in Psychology 237E is limited to graduate students in the clinical psychology program.						
74811	P 237G	1-11 LEC		UNSCHED NOFACILITY	Intervention: Specialty Clinics	1,2	BENAU, K S	NONE	GR & PSYCHOLOGY
			Note: Enrollment in Psychology 237G is limited to graduate students in the clinical psychology program. Also: KRING, A; HARVEY, A G; MASON, L B						
74813	P 237G	012 LEC			Intervention: Specialty Clinics	1,2	YEGANEH, R	NONE	GR & PSYCHOLOGY ; CURRENTLY NOT OPEN
			Note: Also: MASON, L B						
75192	P 237G	013 LEC		UNSCHED NOFACILITY	Intervention: Specialty Clinics	1,2	HONG, J J	NONE	GR & PSYCHOLOGY
			Note: Also: MASON, L B						
75195	P 237G	014 LEC			Intervention: Specialty Clinics	1,2	SHALLER, E A	NONE	GR & PSYCHOLOGY ; CURRENTLY NOT OPEN
			Note: Also: MASON, L B						
SEE DEPT	P 237H	001 LEC	W 1-230P	2225 TOLMAN	Intervention: Introduction to Clinical Methods	1	MASON, L B	NONE	GR & PSYCHOLOGY
74817	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.						
74820	P 249	001 SEM	M 12-2P	3105 TOLMAN	Developmental Seminar	1: SU	GOPNIK, A	NONE	GR
74823	P 250B	001 LEC	Tu 11-1P	2308 TOLMAN	Perspectives in Personality: Trends and Issues	3	MENDOZA-DENTON, R	NONE	GR
74825	P 250C	001 LEC	M 12-3P	2129 TOLMAN	Proseminar: Social Cognition	3	KIHLSTROM, J F	NONE	GR
75171	P 250D	001 LEC	Tu 9-11A	5101 TOLMAN	Principles and Pragmatics of Personality	3	JOHN, O P	NONE	GR & BY CATEGORY
			Measuremen...						
74826	P 259	001 SEM	Th 12-2P	3105 TOLMAN	Personality Seminar	1: SU	AYDUK, O N	NONE	GR
			Note: "Gordon Allport Colloquium"						
74829	P 269	001 SEM	W 12-2P	5101 TOLMAN	Social Seminar	1: SU	AYDUK, O N	NONE	
			Note: "IPSR Colloquium"						
74835	P 290B	002 SEM	M 3-5P	G75 TOLMAN	Biological	2	SHIMAMURA, A P	NONE	GR & BY CATEGORY
			Note: "Improving Student Learning: Research Findings from Cognitive Science"						

74837	P	290B	003 SEM	Tu 12–2P	3105 TOLMAN	Biological	2	JACOBS, L	NONE GR
74841	P	290I	001 SEM	W 10–12P	3105 TOLMAN	Personality	2	MAUSS, I	NONE GR
74844	P	290J	001 SEM	Th 10–12P	3105 TOLMAN	Social	2	KELTNER, D	NONE GR
74845	P	290J	002 SEM	W 2–4P	G75 TOLMAN	Social	2	NEMETH, C J	NONE GR
74846	P	290K	001 SEM	M 2–4P	3105 TOLMAN	Clinical	2	GILLETTE, P F	NONE GR & PSYCHOLOGY
74853	P	290Z	001 SEM	W 5–8P	220 STEPHENS	Seminars	1–3	MALABOU, C	NONE GR
74855	P	290Z	002 SEM	M 9–12P	2129 TOLMAN	Seminars	1–3	FISHER, A	NONE GR
75219	P	290Z	003 SEM	W 3–5P	3201 TOLMAN	Seminars	1–3	GALLANT, J L	NONE GR
74856	P	293	001 SEM	Th 4–6P	3105 TOLMAN	Second–Year Seminar on Professional Development	2: SU	BUNGE, S A	NONE GR & PSYCHOLOGY
74859	P	294	001 COL	M 4–6P	3105 TOLMAN	Current Issues Colloquium Series	1: SU	HAFTER, E R	NONE GR & PSYCHOLOGY
SEE	P	298	1–10 IND		TBA	Directed Study	1–12		NONE GR
DEPT									
SEE	P	299	1–76 IND		TBA	Research	1–12		NONE
DEPT									

PUBLIC HEALTH

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
76090	P 200A	001 LEC	Th 12–2P	107 MULFORD	Current issues in Public Health Ethics: Research an...	3	HALPERN, J	NONE	
76093	P 200C3	001 LEC	W 10–12P	105 NORTH GATE	Health and Social Behavior Breadth	2	CATALANO, R A	NONE GR	
76096	S 200C3	101 DIS			Health and Social Behavior Breadth				
76099	S 200C3	102 DIS			Health and Social Behavior Breadth				
76101	S 200C3	103 DIS			Health and Social Behavior Breadth				
76105	P 201E	001 SEM	W 12–2P	256 UNIV HALL	Public Health Interventions: Theory, Practice, and ...	2,3	NEUHAUSER, L	NONE	GR & BY CATEGORY
76111	P 202G	001 SEM	Tu 12–2P	OFF CAMPUS	Note: Priority given to Doctor of Public Health (DrPH) students. Also: SYME, S L Advanced Alcohol Research Seminar	1	ZEMORE, S E	NONE	
76117	P 204G	001 SEM	M 10–12P	106 WHEELER	Note: Public Health 202G will be held at 6475 Christie Avenue, Suite 400, Emeryville, CA. Also: KASKUTAS, L A; CHERPITEL, C J Research Advances in Health Disparities: Multidisci...	2	HERD, D A	NONE	
76120	P 205	001 LEC	Th 2–5P	56 BARROWS	Program Planning, Development, and Evaluation	3	DUBLIN, S A	NONE GR	
76125	P 206D	001 LEC	Tu 9–12P	714C UNIV HALL	Food and Nutrition Programs and Policies in Develop...	3	FERNALD, L H	NONE	
76126	P 207A	001 LEC	Th 10–12P	2030 VALLEY LSB	Public Health Aspects of Maternal and Child Nutriti...	2,3	ABRAMS, B F	19	
76132	P 212C	001 LEC	M 2–4P	714C UNIV HALL	Migration and Health: A U.S.–Mexico Binational 2–3 Pers...		GUENDELMAN, S R	NONE	
76135	P 212D	001 LEC	F 4–7P	107 GPB	Global Health Core Course	3	POTTS, D M	NONE	BY CATEGORY
76138	P 212E	001 LEC	W 12–2P	106 WHEELER	Note: Also: KHAN, A Private Sector Health Services in Developing Countr...	2	PRATA, N	NONE	
76140	P 216A	001 LEC	M 10–12P	175 DWINELLE	Biological Embedding of Social Factors	2	FRANCIS, D D	NONE	
76141	P 217C	001 LEC	Tu 9–12P	256 UNIV HALL	Aging and Public Health	3	SATARIANO, W A	NONE	
76144	P C217D	001 SEM	M 12–2P	201 GIANNINI	Biological and Public Health Aspects of Alzheimer's...	3	JAGUST, W J	NONE	CURRENTLY FULL
76150	P 218B	001 LEC	W 2–5P	166 BARROWS (effective 02/12/14)	Note: Cross–listed with Neuroscience C217D section 1. Evaluation of Health and Social Programs	4	DEARDORFF, J	NONE GR & BY CATEGORY	
76156	P 219C	001 LEC	Th 11–2P	104 WURSTER	Community–Based Participatory Research in Public He...	3–4	MINKLER, M A	NONE	
76158	P 219E	001 SEM	Tu 12–2P	103 GPB	Note: Also: OZER, E J Introduction to Qualitative Methods in Public Healt...	3	CHIBBER, K S	NONE GR	
76162	P 223C	001 LEC	W 4–7P	110 BARKER	Note: Students will be prioritized for enrollment as follows: 1) 2nd year Health and Social Behavior students; 2) 2nd year Maternal and Child Health students; 3) 1st year Health and Social Behavior students; and 4) Community Health and Human Development students. Interested students who are waitlisted must come to the first class meeting. Strategic Management and the Organization of Health...	2,3	SHORTELL, S M	NONE GR	

76165	P	223E	001 SEM	Note: Also: OXENDINE, J S M 12-2P	256 UNIV HALL	Capstone Seminar in Health Policy and Management	2	MAC PHERSON, K	NONE	GR ; CURRENTLY FULL	
76167	P	223F	001 LEC	W 12-2P	714C UNIV HALL	Effective Public Health Negotiations	2	OXENDINE, J S	NONE		
76168	P	224A	001 LEC	TuTh 11-1230P	179 STANLEY (effective 02/06/14)	Health Care Organizations and Management	3	RODRIGUEZ, H P	NONE	BY CATEGORY	
76171	P	225	001 LEC	M 3-6P	54 BARROWS (effective 02/10/14)	Legal Basis for Health Care Delivery	3	LIPTON, M S	12	BY CATEGORY	
76179	P	230	001 LEC	Note: Interested students should attend the first class session. Class Entry Codes will be given for enrollment. Priority will be given to students who are required to take the course.	W 2-5P	332 GIANNINI	Advanced Health Politics	3	KELLER, A C	NONE	GR
76180	P	231A	001 LEC	TuTh 930-11A	106 WHEELER	Analytic Methods for Health Policy and Management	3	BROWN, T T	10		
76183	S	231A	101 DIS	F 9-11A	340 HAVILAND	Analytic Methods for Health Policy and Management					
76186	P	C234	001 LEC	MW 4-530P	B56 HILDEBRAND	Green Chemistry: An Interdisciplinary Approach to S...	3	SCHWARZMAN, M R	NONE		
76189	P	C240A	001 LEC	Note: Cross-listed with Environ Sci, Policy, and Management C234 section 1 and Chemistry C234 section 1.	TuTh 2-330P	110 BARKER	Biostatistical Methods: Advanced Categorical Data A...	4	HUBBARD, A E	2	
76192	S	C240A	101 DIS	Note: Cross-listed with Statistics C245A section 1.	W 1-2P	340 HAVILAND	Biostatistical Methods: Advanced Categorical Data A...		HUBBARD, A E		
76201	P	C240F	001 LEC	TuTh 1230-2P	344 EVANS	Statistical Genomics	4	DUDOIT, S	NONE		
76204	S	C240F	101 DIS	Note: Cross-listed with Statistics C245F section 1.	W 11-12P	342 EVANS	Statistical Genomics		WANG, Y X		
76206	S	C240F	102 DIS		CANCELLED	Statistical Genomics		DUDOIT, S			
76207	P	241	001 LEC	MWF 1-2P	141 MCCONE	Statistical Analysis of Categorical Data	4	JEWELL, N P	5		
76210	S	241	101 LAB	W 2-4P	340 HAVILAND	Statistical Analysis of Categorical Data		JEWELL, N P		CURRENTLY FULL	
76213	S	241	102 LAB	F 11-1P	NO FACILITY	Statistical Analysis of Categorical Data		JEWELL, N P			
76216	S	241	103 LAB	W 9-11A	340 HAVILAND	Statistical Analysis of Categorical Data		JEWELL, N P		CURRENTLY FULL	
76231	P	243C	001 LEC	Th 330-5P	109 MORGAN	Information Systems in Public Health	2	VAN BRUNT, D	NONE		
76240	P	252	001 LEC	MWF 2-3P	240 MULFORD	Epidemiological Analysis	3	SELVIN, S	NONE		
76243	P	252B	001 LEC	F 2-4P	104 GPB	Modeling the Dynamics of Infectious Disease Process...	2-4	PORCO, T C	NONE		
76246	P	C253	001 SEM	W 1030-12P	311 WELLMAN	Foundations of Public Health	2	REINGOLD, A L	NONE		
76249	P	253B	001 LEC	Note: Cross-listed with Development Practice C232	Tu 12-2P	285 CORY	Epidemiology and Control of Infectious Diseases	3	REINGOLD, A L	NONE	
76251	P	253D	001 LEC	Note: Also: MCCOY, S F 10-1P	238 UNIV HALL	Behavior and Policy Science in HIV Treatment and Pr...	3	EKSTRAND, M L	NONE		
76252	P	253E	001 LEC		CANCELLED	Ethical Challenges in Public Health	2	KAYMAN, H	NONE		
76254	P	253G	001 LEC	F 10-12P	104 GPB	Interventions: ... Sexual Health Promotion and Sexually Transmitted Di...	2: SU	BAUER, H M	NONE	GR	
76255	P	254	001 SES	Note: Also: BERNSTEIN, K T TuTh 1230-2P	204 WHEELER	Occupational and Environmental Epidemiology	3	SMITH, A H	NONE		
76258	P	255A	001 LEC	Note: Also: STEINMAUS, C M M 2-5P	109 MORGAN	Social Epidemiology	3	NURU-JETER, A M	NONE	GR ; CLASS ENTRY CODE REQ	
76261	P	255D	001 LEC	Note: Interested students should come to the first class session. CEC's will be given during the first week of instruction.	Th 2-4P	3 EVANS	Methods in Social Epidemiology	2: SU	AHERN, J E	NONE	
76264	P	256	001 LEC	Th 2-5P	2038 VALLEY LSB	Molecular and Genetic Epidemiology and Human Health...	4	BARCELLOS, L F	NONE		
76267	P	257	001 LEC	Note: Also: HOLLAND, N T W 8-10A	2011 VALLEY LSB	Outbreak Investigation	2: SU	REINGOLD, A L	NONE		
76269	P	258	001 LEC	Th 2-5P	OFF CAMPUS	Epidemiology of Neoplastic Diseases	3	METAYER, C S	NONE		
76270	P	260B	001 LEC	TuTh 2-4P	240 MULFORD	Principles of Infectious Diseases	4	SWARTZBERG, J E	2	BY CATEGORY	
76273	P	260C	001 LAB	Note: Instructor approval required for undergraduate students with a class level of senior.	TuTh 9-1P	201 GPB	Infectious Disease Laboratory	2,4	SENSABAUGH, G F	NONE	
76276	P	262	001 LEC	Note: Also: LORETZ, K M 4-5P	106 WHEELER	Molecular and Cellular Basis of Bacterial Pathogene...	3	PORTNOY, D A	17		
76279	P	263	001 LEC	Note: Graduate students enrolled in Public Health 262 must attend Public Health C102 section 1 lectures, Tuesday/Thursday from 12:30 to 2:00 p.m. Enrollment in C102 is not necessary but attendance is required.	TuTh 4-530P	177 STANLEY	Public Health Immunology	3	STANLEY, S A	TBA	BY CATEGORY
76285	P	266	001 LEC	WF 9-10A	238 UNIV HALL	Viruses and Human Cancer	2-3	BUEHRING, G C	NONE	GR	
76294	P	C269C	001 LEC	F 2-5P	2062 VALLEY LSB	Occupational Biomechanics	4	REMPEL, D	6	CURRENTLY FULL	
76297	S	C269C	101 DIS	Note: Cross-listed with Bioengineering C279 section 1. Also: CAMILLERI, M J F 1-2P	2062 VALLEY LSB	Occupational Biomechanics		REMPEL, D		CURRENTLY FULL	

										Note: Also: CAMILLERI, M J									
76300	P	270B	001 LEC	MW 2-4P	107 GPB	Toxicology I	3	SMITH, M T	NONE										
76303	P	270C	001 LEC	Tu 12-2P	106 MULFORD	Practical Toxicology	2	ZHANG, L	NONE										
76305	P	271C	001 LEC			Drinking Water and Health	3	SMITH, C	NONE	CURRENTLY NOT OPEN									
76309	P	271E	001 LEC	TuTh 2-330P	109 MORGAN	Science and Policy for Environment and Health	3	KYLE, A	NONE										
76314	P	C271G	001 LEC	TuTh 11-1230P	201 WHEELER	Health Implications of Climate Change	3	JERRETT, M L	13										
										Note: Cross-listed with Environ Sci, Policy, and Management C282 section 1.									
76315	P	272A	001 LEC	W 12-2P	24 WHEELER	Geographic Information Science for Public and Envir...	4	JERRETT, M L	NONE										
76318	S	272A	101 DIS	Th 8-11A		Geographic Information Science for Public and Envir...		JERRETT, M L											
76321	P	275	001 LEC	W 2-4P	125 LI KA SHING	Current Topics in Vaccinology	2	RILEY, L W	NONE										
76324	P	281	001 SEM	W 2-4P	256 UNIV HALL	Public Health and Spirituality	2	OMAN, D W	6										
76327	P	282	001 SEM	M 10-12P	238 UNIV HALL	Topics in the History of Medicine and Public Health	2,3	HOOK, E B	NONE	GR									
76330	P	C285	001 LEC	(effective 01/30/14)		Traffic Safety and Injury Control	3	RAGLAND, D R	NONE										
										Note: Cross-listed with Civil and Environmental Engineering C265 section 1.									
76333	P	288C	001 SEM	Th 3-5P	256 UNIV HALL	Preventive Medicine Residency Seminar: Managed Care...	1	SEWARD, J P	NONE										
										Note: Also: RUTHERFORD, G W									
76336	P	288D	001 SEM	Th 3-5P	256 UNIV HALL	Preventive Medicine Residency Seminar: Public Admin...	1	SEWARD, J P	NONE										
76339	P	290	001 SEM	TuTh 930-11A	100 WHEELER	Health Issues Seminars	3	SMITH, C	NONE										
										Note: "Drinking Water and Health"									
76342	P	290	002 SEM	W 4-7P	254 DWINELLE	Health Issues Seminars	3	SANDHU, J S	NONE	BY CATEGORY; CURRENTLY FULL									
										Note: "Designing Innovative Public Health Solutions: Eat.Think.Design" - This course will focus on innovation related to food. Attendance at the first class session is mandatory. Students will be admitted to the course from the waitlist after the first class session, at the discretion of the instructors. Waitlist order will not influence admission decisions. More course information can be found at innovate.berkeley.edu .									
76344	P	290	003 SEM	W 4-6P	C210 CHEIT	Health Issues Seminars	3	GERTLER, P J	NONE	BY CATEGORY									
76345	P	290	004 SEM		CANCELLED	Health Issues Seminars	3	CATALANI, C	NONE										
										Note: "mHealth Experiential Learning"									
76348	P	290	005 SEM	Th 12-2P	440 UNIV HALL	Health Issues Seminars	1: SU	DEARDORFF, J	NONE										
										Note: "MCH Leadership Seminar"									
76351	P	290	006 SEM	F 10-1P	256 UNIV HALL	Health Issues Seminars	1-4	CONSTANTINE, N	NONE										
										Note: "Adolescent Sexual Health Research Seminar" - Enrollment is restricted to Ford Foundation policy research fellows.									
76353	P	290	007 SEM	M 9-12P	440 UNIV HALL	Health Issues Seminars	3	HAMMOND, S K	NONE	CURRENTLY FULL									
										Note: "Exposure Assessment II"									
76354	P	290	008 SEM	M 12-3P	104 NORTH GATE	Health Issues Seminars	3	TULLER, D M	NONE										
76357	P	290	009 SEM	Tu 10-12P	111 KROEBER	Health Issues Seminars	2	CHIN, J H	NONE	BY CATEGORY									
										Note: "HIV/AIDS: Biology to Policy"									
76360	P	290	010 SEM	M 10-12P	201 GIANNINI	Health Issues Seminars	2: SU	PETERSEN, M	NONE										
76363	P	290	011 SEM	Th 630-830P	NO FACILITY	Health Issues Seminars	2	MILLER, V	NONE										
76366	P	290	012 SEM	W 2-5P	233 DWINELLE (effective 02/05/14)	Health Issues Seminars	3	BANERJEE, A	NONE										
										Note: "Bayesian Hierarchical Modeling of Health Phenomena Using OpenBUGS and R"									
76368	P	290	013 SEM	Tu 12-2P	C109 2538CHANNING	Health Issues Seminars	4	HOLMES, S M	NONE	CLASS ENTRY CODE REQ									
										Note: "Queer Health"									
76369	P	291A	001 WOR	Tu 4-6P	3108 ETCHEVERRY	Preparation for Public Health Practice	1: SU	BROOKS HANEL, J	NONE										
76372	P	292	001 SEM	W 10-12P	201 WHEELER	Seminars for M.P.H. Students	2	SATARIANO, W A	NONE	CURRENTLY FULL									
76375	P	292	002 SEM		CANCELLED	Seminars for M.P.H. Students	1-4	GERDTS, C E	NONE										
76378	P	292	004 SEM	W 3-5P	714C UNIV HALL	Seminars for M.P.H. Students	1-4: SU	REINGOLD, A L	NONE	CURRENTLY FULL									
76384	P	292	007 SEM	F 2-4P	256 UNIV HALL	Seminars for M.P.H. Students	1-4	LE, P V	NONE										
76387	P	292	010 SEM	W 12-1P	238 UNIV HALL	Seminars for M.P.H. Students	1: SU	RILEY, L W	NONE										
	P	292	012 SEM		CANCELLED	Seminars for M.P.H. Students	1: SU	REINGOLD, A L	NONE										
										Note: "School of Public Health Faculty Research Seminar"									
76396	P	293	001 SEM	Tu 2-5P	107 GPB	Doctoral Seminar	3	NURU-JETER, A M	NONE										
										Note: "Doctor of Public Health (DrPH) Leadership Seminar"									
76399	P	293	002 SEM	W 10-12P	256 UNIV HALL	Doctoral Seminar	4	PIES, C A	NONE										
										Note: Course must be taken with letter grading for degree credit.									
76402	P	293	003 SEM	Th 10-12P	238 UNIV HALL	Doctoral Seminar	1-4: SU	BLOOM, J R	NONE										
										Note: Also: THORNTON, D									
76408	P	293	006 SEM	M 10-12P	256 UNIV HALL	Doctoral Seminar	1-4	HARLEY, K G	NONE										
										Note: "Practical Issues in Maternal and Child Health Data Analysis"									
76410	P	293	007 SEM	M 12-2P	238 UNIV HALL	Doctoral Seminar	1-4	SAGIV, S K	NONE										
76411	P	293	008 SEM	Th 12-2P	238 UNIV HALL	Doctoral Seminar	2	BLOOM, J R	NONE										
										Note: "Health Services Policy Analysis Ph.D. Seminar"									
76414	P	293	009 SEM	Tu 10-12P	180 BARROWS	Doctoral Seminar	1-4	CATALANO, R A	NONE										
76417	P	293	010 SEM	W 12-1P	238 UNIV HALL	Doctoral Seminar	1: SU	RILEY, L W	NONE										
76420	P	293	011 SEM	M 3-5P	238 UNIV HALL	Doctoral Seminar	1-4	HAMMOND, S K	NONE										

76423	P 293	012 SEM	W 1030-12P	440 UNIV HALL	Doctoral Seminar	1	STEPHENS, R S	NONE	
76425	P 293	013 SEM	M 9-10A	338 KOSHLAND	Doctoral Seminar	2	STANLEY, S A	NONE	
76426	P 293	016 SEM	F 10-12P	140 BARROWS	Doctoral Seminar	1-4	MCCOY, S	NONE	
			Note: Also: PADIAN, N S						
76429	P 293	018 SEM	Tu 1230-2P	714C UNIV HALL	Doctoral Seminar	1-4:	SU DOW, W H	NONE	
			Note: "Health Services Research Colloquium"						
76435	P 295	001 SEM			Seminars	1-4	WANG, S C	NONE	CLASS ENTRY CODE REQ
76438	P 295	002 SEM			Seminars	1-4	LIU, F	NONE	
76440	P 295	003 SEM	Th 4-5P	1011 EVANS	Seminars	2	DUDOIT, S	NONE	
76441	P 296	002 IND			Special Study	1-10	ZEMORE, S E	NONE	
76444	P 296	003 IND	W 4-6P	201 GIANNINI	Special Study	2	HUBBARD, A E	NONE	
			Note: "Advanced Topics in Causal Inference"						
76447	P 296	005 IND			Special Study	1-10	JEWELL, N P	NONE	
76450	P 296	006 IND			Special Study	1-10	STOVER, E	NONE	CLASS ENTRY CODE REQ
76453	P 296	008 IND	Tu 2-5P	103 MOFFITT	Special Study	1-10	SMITH, A H	NONE	CURRENTLY NOT OPEN
76456	P 296	009 IND		UNSCHED NOFACILITY	Special Study	1-10	NEUHAUSER, L	NONE	
76459	P 296	010 IND	M 10-12P	102 LATIMER	Special Study	1-10	SYME, S L	NONE	CLASS ENTRY CODE REQ
76462	P 296	012 IND		UNSCHED NOFACILITY	Special Study	1-10	REINGOLD, A L	NONE	
76465	P 296	013 IND			Special Study	1-10	TAGER, I B	NONE	CLASS ENTRY CODE REQ
SEE	P 296	14-33 IND		TBA	Special Study	1-10		NONE	CLASS ENTRY CODE REQ
DEPT									
76525	P 296	034 IND			Special Study	1-10	REMPEL, D	NONE	CLASS ENTRY CODE REQ
SEE	P 296	36-39 IND		TBA	Special Study	1-10		NONE	
DEPT									
76540	P 296	040 IND	M 2-4P	2011 VALLEY LSB	Special Study	1-10	CONSTANTINE, N	NONE	
SEE	P 297	1-17 FLD		TBA	Field Study in Public Health	1-12		NONE	
DEPT									
SEE	P 298	1-9 IND		TBA	Group Study	1-8		NONE	CURRENTLY NOT OPEN
DEPT									
76617	P 298	010 IND		CANCELLED	Group Study	1: SU	DEARDORFF, J	NONE	
SEE	P 298	11-14 IND		TBA	Group Study	1-8		NONE	
DEPT									
			Note: Also: CORBURN, J						
76630	P 298	015 IND	M 2-4P	256 UNIV HALL	Group Study	3	OXENDINE, J S	NONE	
			Note: "Health Policy Advocacy in Action" Also: SNYDER, H						
SEE	P 298	16-50 IND		TBA	Group Study	1-8		NONE	
DEPT									
			Note: Also: TULLER, D M						
76696	P 298	051 IND	Th 1-230P	OFF CAMPUS	Group Study	1-8	GRUBE, J W	NONE	CLASS ENTRY CODE REQ
			Note: "NIH Grant Writing and Research Ethics" Also: AMES, G						
SEE	P 298	54-55 IND		TBA	Group Study	1-8		NONE	
DEPT									
76701	P 298	056 IND	Tu 12-2P	256 UNIV HALL	Group Study	1-8	FERNALD, L H	NONE	
SEE	P 298	57-64 IND		TBA	Group Study	1-8		NONE	
DEPT									
76711	P 298	065 IND	Tu 10-12P	238 UNIV HALL	Group Study	2: SU	HERD, D A	NONE	
			Note: Restricted to 2nd year Health and Social Behavior students.						
76714	P 298	068 IND		UNSCHED NOFACILITY	Group Study	1-8	PIES, C A	NONE	
			Note: "Masters of Social Welfare / Masters of Public Health Integrative Seminar"						
SEE	P 299	1-41 IND		TBA	Independent Research	1-12		NONE	GR
DEPT									
76828	P 299	042 IND	Tu 2-4P	238 UNIV HALL	Independent Research	1-12	KELLER, A C	NONE	GR
			Note: "Health Services Policy Analysis Dissertation Seminar"						
SEE	P 299	43-52 IND		TBA	Independent Research	1-12		NONE	GR
DEPT									
76861	P 299	053 IND		CANCELLED	Independent Research	1-12	LE, P V	NONE	
SEE	P 299	54-101 IND		TBA	Independent Research	1-12		NONE	GR ; CLASS ENTRY CODE REQ
DEPT									
76992	P 299	102 IND			Independent Research	1-12	HOSANG, R A	NONE	GR
76993	P 299	103 IND		UNSCHED NOFACILITY	Independent Research	1-12	SCHINDELMAN, E B	NONE	GR ; CURRENTLY NOT OPEN
76996	P 299	104 IND	Th 12-1P	256 UNIV HALL	Independent Research	1-12	FERNALD, L H	NONE	GR
SEE	P 299	105-140 IND		TBA	Independent Research	1-12: SU		NONE	GR
DEPT									

PUBLIC POLICY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
----------------	---------------	---------	----------	------	--------------	-------------	------------	------------	--------------

77316	P 200	001 DIS	TuTh 10-12P	250 GSPP	Introduction to Policy Analysis	4	MAULDON, J	NONE GR & PUBLIC POLICY &BY CATEGORY
			Note: Also: ROTHSTEIN, J; BIRD, M					
77319	P 205	001 SEM	W 9-12P	355 GSPP	Advanced Policy Analysis	6	RAPHAEL, S P	NONE GR & PUBLIC POLICY
77322	P 205	002 SEM	M 9-12P	355 GSPP	Advanced Policy Analysis	6	KIRP, D L	NONE GR & PUBLIC POLICY
77325	P 205	003 SEM	Tu 6-9P	OFF CAMPUS	Advanced Policy Analysis	6	BARDACH, E S	NONE GR & PUBLIC POLICY
77328	P 205	004 SEM	Tu 6-9P	355 GSPP	Advanced Policy Analysis	6	ELLWOOD, J W	NONE GR & PUBLIC POLICY
77331	P 205	005 SEM	Tu 9-12P	355 GSPP	Advanced Policy Analysis	6	ACLAND, D J	NONE GR & PUBLIC POLICY
77334	P 205	006 SEM	Th 10-1P	250 GSPP	Advanced Policy Analysis	6	SMOLENSKY, E	NONE GR & PUBLIC POLICY
77337	P 205	007 SEM	Tu 5-8P	250 GSPP	Advanced Policy Analysis	6	DECKER, J P	NONE GR & PUBLIC POLICY
77340	P 210B	001 LEC	MW 8-10A	250 GSPP	The Economics of Public Policy Analysis	4	FRIEDMAN, L S	NONE GR & PUBLIC POLICY &BY CATEGORY; CURRENTLY FULL
77343	P 210B	002 LEC	MW 10-12P	250 GSPP	The Economics of Public Policy Analysis	4	FRIEDMAN, L S	NONE GR & PUBLIC POLICY &BY CATEGORY
77346	S 210B	101 SES	F 9-1030A	250 GSPP	The Economics of Public Policy Analysis		BAKER, D R	
77349	S 210B	102 SES	F 1030-12P	250 GSPP	The Economics of Public Policy Analysis		SCODEL, A G	
77352	P 240B	001 LEC	MW 8-10A	145 MOFFITT	Decision Analysis, Modeling, and Quantitative Metho...	4	JOHNSON, R C	NONE GR & PUBLIC POLICY &BY CATEGORY
77355	P 240B	002 LEC	MW 10-12P	145 MOFFITT	Decision Analysis, Modeling, and Quantitative Metho...	4	JOHNSON, R C	NONE GR & PUBLIC POLICY &BY CATEGORY
77358	S 240B	101 DIS	F 9-1030A	105 GSPP	Decision Analysis, Modeling, and Quantitative Metho...		THOMPSON, D	CURRENTLY FULL
77361	S 240B	102 DIS	F 1030-12P	105 GSPP	Decision Analysis, Modeling, and Quantitative Metho...		TANNER, P S	
77364	P 269	001 LEC	Th 330-630P	105 GSPP	Public Budgeting	4	DECKER, J P	20 GR & BY CATEGORY
77367	P 270	001 LEC	Tu 3-6P	105 GSPP	Kid-First Policy: Family, School, and Community	4	KIRP, D L	NONE BY CATEGORY
77370	P C285	001 LEC	M 5-8P	105 GSPP	Nuclear Security: The Nexus Between Policy and Tech...	4	NACHT, M	NONE BY CATEGORY
			Note: Cross-listed with Nuclear Engineering C285 section 1.					
77373	P 290	001 LEC	TuTh 1-230P	105 GSPP	Special Topics in Public Policy	3	GELBER, A M	NONE BY CATEGORY
			Note: "Public Sector Economics"					
77376	P 290	002 LEC	Tu 2-5P	200D GSPP	Special Topics in Public Policy	3	SLATER, A B	NONE BY CATEGORY
			Note: "Negotiations Seminar"					
77379	P 290	003 LEC	W 5-8P	355 GSPP	Special Topics in Public Policy	3	SLATER, A B	NONE BY CATEGORY
			Note: "Negotiations Seminar"					
77385	P 290	005 LEC	TuTh 2-330P	150 GSPP	Special Topics in Public Policy	3	ULRICH, R	NONE BY CATEGORY
			Note: "Telecommunications Policy"					
77388	P 290	006 LEC	M 2-5P	105 GSPP	Special Topics in Public Policy	4	NACHT, M	NONE BY CATEGORY
			Note: "How Washington Works"					
77391	P 290	007 LEC	MW 12-130P	355 GSPP	Special Topics in Public Policy	4	LINDHEIM, D	NONE BY CATEGORY
			Note: "Implementation: The Inside Scoop on Running a Major California City"					
77394	P 290	008 LEC	Th 5-8P	250 GSPP	Special Topics in Public Policy	3	HEIMPEL, D S	NONE BY CATEGORY
			Note: "Journalism for Social Change"					
77396	P 290	009 LEC	M 335-525P	130 BOALT	Special Topics in Public Policy	3	MULHERN, D G	NONE BY CATEGORY
			Note: "Holistic Leadership"					
77556	P 290	010 LEC	F 2-5P	250 GSPP	Special Topics in Public Policy	4	CARDENAS, H	NONE BY CATEGORY
			Note: "US-Mexico Public Policy Relations"					
77559	P 290	011 LEC	W 2-5P	105 GSPP	Special Topics in Public Policy	3	SCHUCK, P H	NONE
			Note: "Why Government Fails So Often, and How It Can Do Better"					
77562	P 290	012 LEC	W 2-5P	250 GSPP	Special Topics in Public Policy	3	JAYARAMAN, S	NONE BY CATEGORY
			Note: "Food Systems Policy"					
77397	P 290	014 LEC	W 2-5P	355 GSPP	Special Topics in Public Policy	4	ANZIA, S F	NONE BY CATEGORY
			Note: "Government Employees and Public Sector Unions in Politics and Policy"					
77400	P 290	015 LEC	Tu 4-6P	355 GSPP	Special Topics in Public Policy	2	STERN, R	NONE BY CATEGORY
			Note: "International Macro/Financial Problems and Policies"					
77403	P 290	016 LEC	Tu 4-6P	355 GSPP	Special Topics in Public Policy	2	STERN, R	NONE BY CATEGORY
			Note: "Issues of Protectionism and Options for Trade Liberalization"					
77406	P 290	017 LEC	M 6-9P	250 GSPP	Special Topics in Public Policy	3	DAYONOT, T M	NONE BY CATEGORY
			Note: "Legislative Advocacy: The Role and Impact of Lobbyist and Government Relations Professionals in Influencing Public Policy"					
77409	P 290	018 LEC	F 9-2P	355 GSPP	Special Topics in Public Policy	1	COPEN, B	NONE BY CATEGORY; CURRENTLY FULL
			Note: "Financial Modeling for Non-Profit Organizations"					
77415	P 290	020 LEC	M 2-5P	355 GSPP	Special Topics in Public Policy	4	ROTHSTEIN, J	NONE BY CATEGORY
			Note: "Program Evaluation"					
77418	P 290	021 LEC	TuTh 2-330P	355 GSPP	Special Topics in Public Policy	3	BREETZ, H	NONE BY CATEGORY; CURRENTLY FULL
77420	P 290	022 LEC	M 2-5P	250 GSPP	Special Topics in Public Policy	3	RAPHAEL, S P	NONE BY CATEGORY
			Note: "The Economic Analysis of Crime and Corrections Policy"					
77565	P 290	023 LEC	M 3-6P	200D GSPP	Special Topics in Public Policy	2	BRADY, H E	NONE

					Note: Students will need to have some background on the various policy topics that will be discussed. Details will be provided during the first in-person class meeting. Also: GRANHOLM, J M			
77567	P 290	024 LEC	Th 5-7P	200D GSPP	Special Topics in Public Policy	3	KIRP, D L	NONE CLASS ENTRY CODE REQ
77568	P 290	124 LEC		CANCELLED	Special Topics in Public Policy	1-4		NONE
77484	P 296	001 SEM	Tu 12-130P	355 GSPP	Ph.D. Seminar	3	SMOLENSKY, E	NONE GR & PUBLIC POLICY
77487	P 297	001 LEC	Th 830-10A	250 GSPP	Graduate Student Led Course in Public Policy	1: SU	GOTO, A	NONE GR & PUBLIC POLICY &BY CATEGORY
					Note: "California Legislative Process"			
77490	P 297	002 LEC		CANCELLED	Graduate Student Led Course in Public Policy	1: SU	SHETTY, S	NONE
77493	P 297	003 LEC	Tu 6-8P	105 GSPP	Graduate Student Led Course in Public Policy	1: SU	ROSENTHAL, L A	NONE GR & PUBLIC POLICY &BY CATEGORY
77505	P 298	005 IND	Tu 830-10A	250 GSPP	Directed Advanced Study	1-12: SU	JOHNSON, R C	NONE GR & PUBLIC POLICY &BY CATEGORY
SEE DEPT	P 298	7-8 IND		TBA	Directed Advanced Study	1-12		NONE GR & PUBLIC POLICY ; CLASS ENTRY CODE REQ
77517	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	10-17 IND		TBA	Directed Advanced Study	1-12		NONE GR & PUBLIC POLICY
77535	P 299	001 IND	W 9-12P	355 GSPP	Independent Study in Preparation for the Advanced P...	3	RAPHAEL, S P	NONE GR & PUBLIC POLICY
77538	P 299	002 IND	M 9-12P	355 GSPP	Independent Study in Preparation for the Advanced P...	3	KIRP, D L	NONE GR & PUBLIC POLICY
77541	P 299	003 IND	Tu 6-9P	OFF CAMPUS	Independent Study in Preparation for the Advanced P...	3	BARDACH, E S	NONE GR & PUBLIC POLICY
77544	P 299	004 IND			Independent Study in Preparation for the Advanced P...	3	ELLWOOD, J W	NONE GR & PUBLIC POLICY &BY CATEGORY
77547	P 299	005 IND			Independent Study in Preparation for the Advanced P...	3	ACLAND, D J	NONE GR & PUBLIC POLICY
77550	P 299	006 IND	Th 10-1P	355 GSPP	Independent Study in Preparation for the Advanced P...	3	SMOLENSKY, E	NONE GR & PUBLIC POLICY
77553	P 299	007 IND	Tu 5-8P	250 GSPP	Independent Study in Preparation for the Advanced P...	3	DECKER, J P	NONE GR & PUBLIC POLICY

RHETORIC

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
78094	P 200	001 SEM	Tu 3-6P	7415 DWINELLE	Classical Rhetorical Theory and Practice	4	BOYARIN, D	NONE	BY CATEGORY
78097	P 230	001 SEM	M 10-1P	7415 DWINELLE	Rhetoric and History	4	WINTROUB, A M	NONE	
78100	P 240G	001 SEM	W 2-5P	7415 DWINELLE	Rhetorical Theory	4	NADDAFF, R	NONE	BY CATEGORY
78379	P 244A	001 SEM	W 5-8P	220 STEPHENS	Special Topics in Rhetoric: Limited Study	1: SU	MALABOU, C	NONE	GR ; CURRENTLY FULL
78103	P 250	001 SEM	Th 10-1P	226 DWINELLE	Rhetoric of the Image	4	WONG, W W	NONE	BY CATEGORY
SEE DEPT	P 295	1-22 IND		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
78853	P 201B	001 LEC	W 1-4P	6415 DWINELLE	Norse Literature	4	WELLENDORF, J	NONE	
78856	P 206	001 LEC	Th 3-6P	6415 DWINELLE	Studies in Philology and Linguistics	4	LINDOW, J	NONE	
SEE DEPT	P 249	1-6 DIS		TBA	Graduate Studies	1		NONE	
78877	P 250	001 SEM	Tu 1-4P	6415 DWINELLE	Seminar in Scandinavian Literature	4	RUGG, L H	NONE	
SEE DEPT	P 298	1-6 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 6303 Dwinelle Hall. The instructor and the Faculty Graduate Advisor's signatures are required 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 6303 Dwinelle Hall. The instructor and the Faculty Graduate Advisor's signatures are required 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	3515 TOLMAN	Instructional Design in Science and Mathematics Edu...	3	LINN, M F	NONE	
79306 SEE DEPT SEE DEPT SEE DEPT	P 292 P 294	001 LEC 1-12 IND	M 4-6P	2515 TOLMAN TBA	Research Seminar and Colloquium Formulation of Educational Research	1: SU 1-3	MATUK, C F	NONE NONE	
	P 295	1-11 IND		TBA	Research	1-12		NONE	
	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
79603	P C250	001 SEM			Science and Technology Studies Research Seminar	3: SU		NONE	CURRENTLY NOT OPEN
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
79943	P 200	001 COL	M 4-7P	160 DWINELLE	Graduate Colloquium	0: SU	PAPERNO, I	NONE	
79946	P 201	001 LEC	MW 12-130P	6115 DWINELLE	Advanced Russian Proficiency Maintenance	2-3	MUZA, A	NONE	
79949	P 214	001 LEC	TuTh 10-1130A	6307 DWINELLE	Medieval Orthodox Slavic Texts	4	FRICK, D A	NONE	
79952	P 239	001 LEC	W 2-5P	6115 DWINELLE	Twentieth-Century Slavic Literary Theory	4	RAM, H	NONE	
79955	P 256	001 LEC	Th 3-6P	6415 DWINELLE	Topics in Slavic Folklore	4	ALEXANDER, R	NONE	
79958	P 287	001 LEC	Tu 2-5P	6115 DWINELLE	Russian Poetry	4	GOLBURT, L	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.									

SOCIAL WELFARE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
80874	P 210B	001 LEC	M 8-10A	5 HAVILAND	Infant Development	2	IVINS, B L	NONE	GR & SOCIAL WELFARE &BY CATEGORY
			Note: Also: FRAME, L C						
80877	P 210C	001 LEC	Tu 4-6P	10 HAVILAND	Aging Processes	2	SCHARLACH, A E	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80880	P 211	001 SEM		CANCELLED	Assessing Nonprofits	2	AUSTIN, M J	NONE	
80883	P 222	001 LEC	M 10-12P	5 HAVILAND	Mental Health and Social Policy	2	GUSTAVSON, K	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80886	P 226	001 LEC	Tu 2-4P	309 HAVILAND	Social Policy and Gerontology	2	ROBINSON, B K	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80889	P 230	001 LEC	M 12-2P	5 HAVILAND	Social Policy: Children and Families	2	BERRICK, J D	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80892	P 232	001 LEC	Tu 10-12P	71 EVANS	Social Work and Education Policy	2	STONE, S I	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80895	P 236	001 SEM		CANCELLED	International Social Welfare	2	THE STAFF	NONE	
80898	P 238C	001 LEC	M 2-4P	2 HAVILAND	Health Policy--A Social Welfare Perspective	2	LYNCH, M A	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80901	P 243	001 LEC	Tu 12-2P	2 HAVILAND	Direct Practice in Child and Family Settings	2	FELICIANA, C	NONE	GR & SOCIAL WELFARE &BY CATEGORY

80904	P 243	002 LEC	Tu 12-2P	4 HAVILAND	Direct Practice in Child and Family Settings	2	AYASSE, R H	NONE GR & SOCIAL WELFARE &BY CATEGORY; CURRENTLY FULL
80907	P 244	001 LEC	M 12-2P	4 HAVILAND	Direct Practice in Mental Health Settings	2	MANOLEAS, P G	NONE GR & SOCIAL WELFARE &BY CATEGORY
80910	P 244	002 LEC	M 12-2P	2 HAVILAND	Direct Practice in Mental Health Settings	2	AGUILERA, A	NONE GR & SOCIAL WELFARE &BY CATEGORY
80913	P 245	001 LEC	M 10-12P	141 GIANNINI	Direct Practice in Health Settings	2	MERRILL, G S	NONE GR & SOCIAL WELFARE &BY CATEGORY
80916	P 246	001 LEC	M 10-12P	4 HAVILAND	Direct Practice in Aging Settings	2	RICHMOND, S F	NONE GR & SOCIAL WELFARE &BY CATEGORY
80919	P 250A	001 LEC	Tu 10-12P	2 HAVILAND	Social Work with Groups	2	EDWARDS, V R	NONE GR & SOCIAL WELFARE &BY CATEGORY
80922	P 250I	001 SEM	Tu 2-4P	4 HAVILAND	Essential Spanish for Social Workers	2	HERRERA, R	NONE GR & SOCIAL WELFARE ; CLASS ENTRY CODE REQ
80925	P 250J	001 LEC	M 10-12P	2 HAVILAND	Social Work with Latino Populations	2	ORGANISTA, K C	NONE GR & SOCIAL WELFARE &BY CATEGORY
80928	P 250K	001 LEC		CANCELLED	Social Work and Disability	2	ROBINSON, B K	NONE
80931	P 250N	001 LEC	M 10-12P	309 HAVILAND	Public Child Welfare Services	2	RALPH, C J	NONE GR & SOCIAL WELFARE &BY CATEGORY
80934	P 250P	001 SEM	Tu 2-4P	2 HAVILAND	Child Psychopathology: Issues in Assessment and Tre...	2	CALDERON, L H	2 GR & SOCIAL WELFARE &BY CATEGORY
80937	P 250T	001 LEC	Tu 4-6P	5 HAVILAND	Social Work Practice in School Settings	2	FELICIANA, C	NONE GR & SOCIAL WELFARE &BY CATEGORY
80940	P 250Z	001 LEC		CANCELLED	Cognitive Behavioral Methods	2: SU	GAMBRILL, E D	NONE
80943	P 251	001 SEM	M 12-2P	309 HAVILAND	Community Practice	2	CHOW, J	NONE GR & SOCIAL WELFARE ; CLASS ENTRY CODE REQ
	P 255	001 LEC	Tu 10-12P	5 HAVILAND	Community Organizing	2	ALBANO, C L	NONE BY CATEGORY
80949	P 257	001 LEC	Tu 4-6P	2 HAVILAND	Financial Management	1	COPEN, B	NONE GR & SOCIAL WELFARE &BY CATEGORY
80952	P 260	001 SEM	M 8-10A	12 HAVILAND (effective 02/10/14)	Forensic Social Work	2	KITA, E J	NONE GR & SOCIAL WELFARE &BY CATEGORY
80955	P 275	001 LEC	M 2-4P	4 HAVILAND	Diversity-Sensitive and Competent Social Work	2	EDWARDS, V R	NONE GR & SOCIAL WELFARE &BY CATEGORY
80958	P 280	001 LEC	F 10-12P	2 HAVILAND	Introduction to Social Welfare Research	2	SHIELDS, J P	NONE GR & SOCIAL WELFARE &BY CATEGORY
80961	P 280	002 LEC	F 10-12P	4 HAVILAND	Introduction to Social Welfare Research	2	LUTNICK, A L	NONE GR & SOCIAL WELFARE &BY CATEGORY
80964	P 280	003 LEC	F 10-12P	5 HAVILAND	Introduction to Social Welfare Research	2	WOLF, J P	NONE GR & SOCIAL WELFARE
80967	P 280	004 LEC		CANCELLED	Introduction to Social Welfare Research	2	BOYD, R K	NONE
80970	P 282B	001 SEM	M 12-2P	340 HAVILAND	Seminar in Social Welfare Research	2	MARTIN-MOLLARD, M	NONE GR & SOCIAL WELFARE &BY CATEGORY
					Note: Students are expected to continue in the same Social Welfare 282 section with the same instructor as in Fall 2013.			
80973	P 282B	003 SEM	Tu 12-2P	340 HAVILAND	Seminar in Social Welfare Research	2	GAMBRILL, E D	NONE GR & SOCIAL WELFARE &BY CATEGORY
					Note: Students are expected to continue in the same Social Welfare 282 section with the same instructor as in Fall 2013.			
80976	P 282B	005 SEM	M 10-12P	340 HAVILAND	Seminar in Social Welfare Research	2	GILBERT, N	NONE GR & SOCIAL WELFARE &BY CATEGORY; CURRENTLY FULL
					Note: Students are expected to continue in the same Social Welfare 282 section with the same instructor as in Fall 2013.			
80979	P 282B	007 SEM	Tu 2-4P	340 HAVILAND	Seminar in Social Welfare Research	2	CHOW, J	NONE GR & SOCIAL WELFARE &BY CATEGORY
					Note: Students are expected to continue in the same Social Welfare 282 section with the same instructor as in Fall 2013.			
80982	P 289A	001 LEC	Th 12-2P	4 HAVILAND	Research Methods and Techniques in Social Welfare	2	STONE, S I	NONE GR & SOCIAL WELFARE &BY CATEGORY
SEE DEPT	P 296	016 IND		UNSCHED NOFACILITY	Individual Study for Graduate Students	1-12	MIDANIK, L T	NONE
81084	P 298	001 SEM		CANCELLED	Group Study for Graduate Students	1-12	MIDGLEY, J	NONE
81087	P 298	002 SEM		CANCELLED	Group Study for Graduate Students	1-12	KITA, E J	NONE
81090	P 298	004 SEM	Tu 12-2P	309 HAVILAND	Group Study for Graduate Students	1-12	AUSTIN, M J	NONE
					Note: "MAP Capstone Seminar"			
81092	P 298	005 SEM	M 4-6P	116 HAVILAND	Group Study for Graduate Students	1-12	EDLESON, J L	NONE BY CATEGORY
					Note: "Dean's Seminar on American Values and Social Justice"			
81213	P 298	006 SEM	M 12-2P	10 HAVILAND	Group Study for Graduate Students	1-12	AUSTIN, M J	NONE
					Note: "Clinical Leadership Practice"			
81093	P 298	007 SEM	Tu 4-6P	4 HAVILAND	Group Study for Graduate Students	1-12	MERRILL, G S	NONE BY CATEGORY; CURRENTLY FULL
81095	P 298	008 SEM		CANCELLED	Group Study for Graduate Students	1-12	AUSTIN, M J	NONE
81096	P 298	025 SEM	W 10-12P	2 HAVILAND	Group Study for Graduate Students	1-12	WATERS, C A	NONE BY CATEGORY
81099	P 298	068 SEM	Tu 6-8P	4 HAVILAND	Group Study for Graduate Students	1-12	DUBROW, A I	NONE BY CATEGORY
					Note: Also: PIES, C A			
SEE DEPT	P 299	011 IND		UNSCHED NOFACILITY	Individual Research for Graduate Students	1-12	MIDGLEY, J	NONE

SOCIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
82254	P 201B	001 LEC	Th 2-4P	402 BARROWS	Modern Social Theory	3	TUGAL, C Z	NONE	GR
82308	P 271C	001 LEC	TuTh 12-2P	402 BARROWS	Methods of Sociological Research	3	LUCAS, S R	NONE	GR & BY CATEGORY
82311	S 271C	101 LAB	F 10-12P	475 BARROWS	Methods of Sociological Research		SCOTT, J E		
82314	P C271D	001 LEC	Tu 12-2P	330 EVANS	Quantitative/Statistical Research Methods in Social...	3	GOODMAN, L A	NONE	GR & BY CATEGORY
			Note: Cross-listed with Statistics C261 section 1.						
82317	P 273C	001 SEM	Th 10-12P	402 BARROWS	Comparative and Historical Research	3	LOVEMAN, M	NONE	GR & BY CATEGORY
82320	P 273D	001 SEM	M 4-7P	402 BARROWS	Quantitative/Statistical Research	3	PETERSEN, T K	17	GR
82323	P 275	001 LEC	M 10-12P	402 BARROWS	Research Design	3	HAVEMAN, H A	NONE	GR & BY CATEGORY

82326	P	280B	001 LEC	W 12-2P	402 BARROWS	Race and Ethnic Relations	3	MORA-TORRES, G	NONE	GR & BY CATEGORY
82329	P	280C	001 LEC	M 4-6P	475 BARROWS	Political Sociology	3	KARABEL, J	NONE	BY CATEGORY
82332	P	280E	001 LEC	Tu 2-4P	402 BARROWS	Sociology of Work	3	BERNHARDT, A	NONE	GR & BY CATEGORY
82335	P	280M	001 LEC	M 12-2P	402 BARROWS	Culture	3	LIE, J	NONE	GR & BY CATEGORY
82338	P	280Q	001 LEC	Tu 10-12P	402 BARROWS	Economy and Society	3	FLIGSTEIN, N D	NONE	GR & BY CATEGORY
82341	P	280S	001 LEC	W 10-12P	402 BARROWS	Social Movements	3	VOSS, K	NONE	GR & BY CATEGORY
82344	P	280Y	001 SEM	W 4-6P	123 DWINELLE (effective 02/05/14)	Sociology of Globalization	3	BURAWOY, M B	NONE	GR & BY CATEGORY
82347	P	290	001 SEM		CANCELLED	Seminar	3	LUCAS, S R	NONE	
82350	P	292	001 SEM	F 12-2P	420 BARROWS	Advanced Research Seminar	1: SU	BLOEMRAAD, I	NONE	GR & BY CATEGORY
82353	P	292	002 SEM		UNSCHED NOFACILITY	Advanced Research Seminar	1: SU	ENRIQUEZ, L J	NONE	GR
82356	P	292	003 SEM	W 4-5P	102 2521CHANNING	Advanced Research Seminar	1: SU	FLIGSTEIN, N D	NONE	GR
82359	P	292	004 SEM	F 1-3P	630 2223 FULTON	Advanced Research Seminar	1: SU	LIE, J	NONE	GR & BY CATEGORY
82362	P	292	005 SEM		UNSCHED NOFACILITY	Advanced Research Seminar	1: SU	LIE, J	NONE	GR
SEE	P	295	1-38 IND		TBA	Independent Study for Graduate Students in Sociolog...	1-12		NONE	
DEPT										
SEE	P	296	1-39 IND		TBA	Directed Dissertation Research	1-12		NONE	CURRENTLY FULL
DEPT										
SEE	P	298	001 IND			Directed Group Studies for Graduates	1-9		NONE	GR & BY CATEGORY; CURRENTLY NOT OPEN
DEPT										
SEE	P	299	1-39 IND		TBA	Individual Study and Research	1-9		NONE	
DEPT										

Note: You must apply for Sociology 299 in the department, 422 Barrows Hall, (510)642-4766.

SOUTH AND SOUTHEAST ASIAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
83374	P 250	001 SEM	M 2-5P	225 DWINELLE	Seminar in South and Southeast Asian Studies	4	FARUQUI, M D	NONE	
SEE	P 290A	1-2 IND		TBA	South Asian Studies	1-5		NONE	
DEPT									
SEE	P 290B	1-2 IND		TBA	Tamil	1-5		NONE	
DEPT									
SEE	P 290C	1-3 IND		TBA	Hindi-Urdu	1-5		NONE	
DEPT									
SEE	P 290D	1-2 IND		TBA	Malay/Indonesian	1-5		NONE	
DEPT									
SEE	P 290E	1-5 IND		TBA	Southeast Asian Studies	1-5		NONE	
DEPT									
SEE	P 290F	1-3 IND		TBA	Sanskrit	1-5		NONE	
DEPT									
SEE	P 299A	1-3 IND		TBA	South Asian Studies	1-12		NONE	
DEPT									
SEE	P 299B	001 IND		UNSCHED NOFACILITY	Tamil	1-12: SU		NONE	
DEPT									
SEE	P 299C	1-3 IND		TBA	Hindi-Urdu	1-12		NONE	
DEPT									
SEE	P 299D	1-2 IND		TBA	Malay-Indonesian	1-12		NONE	
DEPT									
SEE	P 299E	1-3 IND		TBA	Southeast Asian Studies	1-12		NONE	
DEPT									
SEE	P 299F	1-3 IND		TBA	Sanskrit	1-12		NONE	
DEPT									

Note: Course Control Numbers for South and Southeast Asian Studies 299F must be obtained from the Student Services Advisor in 7307 Dwinelle Hall.

SOUTH ASIAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
84033	P C215B	001 SEM	W 3-6P	83 DWINELLE	Readings in Indian Buddhist Texts	2-4	VON ROSPATT, A	NONE	
					Note: Cross-listed with Group in Buddhist Studies C215B section 1.				
84036	P C224	001 SEM	Th 2-5P	255 DWINELLE	Readings in Tibetan Buddhist Texts	2,4	DALTON, J	NONE	
					Note: Cross-listed with Tibetan C224 section 1 and Group in Buddhist Studies C224 section 1.				

HINDI-URDU

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
84627	P 221	001 LEC	Tu 2-5P	358A DWINELLE	Hindi Literature	4	PARAMASIVAN, V	NONE	
MALAY/INDONESIAN									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
85009	P 210B	001 SEM	W 3-6P	202 WHEELER	Seminar in Malay Letters and Oral Traditions	4	TIWON, S C	NONE	
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	
TAMIL									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
85612	P 210B	001 SEM	TuTh 2-330P	355A DWINELLE	Seminar in Tamil Literature	4	WENTWORTH, B T	NONE	
SPANISH									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
86349	P 200B	001 LEC	M 3-6P	202 WHEELER	Research Seminar I	4	TARICA, E C	NONE	
86352	P 201	001 LEC	Tu 3-6P	5125 DWINELLE	Literary Linguistics	4	AZEVEDO, M M	NONE	
86355	P C203	001 SEM			Comparative Studies in Romance Literatures and Cult...	4		NONE	CURRENTLY NOT OPEN
86357	P 280	001 SEM			Note: Cross-listed with French C203 section 1 and Italian Studies C203 section 1.				
86358	P 280	002 SEM	W 3-6P	CANCELLED 211 DWINELLE	Seminar in Spanish American Literature	4		NONE	
			Note: "The Spanish Colonies: Improper Laboratories of Modernity"		Seminar in Spanish American Literature	4	DEL VALLE, I	NONE	
86360	P 280	003 SEM	M 3-6P	5125 DWINELLE	Seminar in Spanish American Literature	4	DOMINGUEZ, D	NONE	
			Note: "Esclavitud y Cultura en el Caribe"						
86361	P 280	004 SEM		CANCELLED	Seminar in Spanish American Literature	4	THE STAFF	NONE	
86364	P 285	001 SEM	Th 3-6P	5125 DWINELLE	Seminar in Spanish Literature	4	BERGMANN, E L	NONE	
			Note: "Resonating Spaces of the Early Modern: Pastiche, Parody, Imitatio"						
86367	P 285	002 SEM		CANCELLED	Seminar in Spanish Literature	4	THE STAFF	NONE	
SEE DEPT	P 298	1-17 IND		TBA	Special Study for Graduate Students	2-8		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

86645	P 275	001 SEM	Th 3–6P	203 WHEELER	Critical and Stylistic Studies of a Single Author 0...	4	SLATER, C	NONE	BY CATEGORY
SEE DEPT SEE DEPT	P 298	1–4 IND		TBA	Note: "The Theory, Art, and Practice of Translating Literary Works" Special Study for Graduate Students	3–8		NONE	GR
	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
87630	P C205B	001 LEC	TuTh 11–1230P	334 EVANS	Probability Theory	4	EVANS, S N	NONE	BY CATEGORY
87633	P C206B	001 LEC	TuTh 930–11A	334 EVANS	Note: Cross-listed with Mathematics C218B section 1. Advanced Topics in Probability and Stochastic Proces...	3	SLY, A M	NONE	BY CATEGORY
87636	P 210B	001 LEC	TuTh 330–5P	334 EVANS	Note: "Discrete Probability Theory for Graduate Studies" – We will cover a range of topics in modern discrete probability structured around 3–5 week modules on some of the following topics (percolation, random graphs, mixing times/Markov chains, spin systems, concentration inequalities/large deviations, random walks in random environments, random constrain satisfaction problems) – the exact choice will depend on student interests. The course will focus on understanding the basic probabilistic structures, arguments and proofs ideas which appear repeatedly in probability research. Cross-listed with Mathematics C223B section 1. Theoretical Statistics	4	GUNTUBOYINA, A	NONE	BY CATEGORY
87639	P 215B	001 LEC	TuTh 2–330P	1011 EVANS	Statistical Models: Theory and Application	4	MCAULIFFE, J	NONE	BY CATEGORY
87642	S 215B	101 LAB	F 9–11A	334 EVANS	Statistical Models: Theory and Application		REGIER, J		
87645	P 222	001 SEM	MW 9–11A	340 EVANS	Masters of Statistics Capstone Project	4	STODDEN, V	NONE	GR & STATISTICS &BY CATEGORY; CURRENTLY FULL
87648	P 230A	001 LEC	MWF 12–1P	247 CORY	Linear Models	4	IBSER, F H	11	BY CATEGORY; CURRENTLY FULL
87651	S 230A	101 LAB	M 2–4P	344 EVANS	Linear Models		ZHU, A		CURRENTLY FULL
87653	S 230A	102 LAB	M 4–6P	344 EVANS	Linear Models		ZHU, A		
87654	P 240	001 LEC	MWF 11–12P	344 EVANS	Nonparametric and Robust Methods	4	GAGNON–BARTSCH, J	8	
87656	S 240	101 DIS		CANCELLED	Nonparametric and Robust Methods				
87657	P C241A	001 LEC	TuTh 930–11A	100 GPB	Statistical Learning Theory	3	JORDAN, M	NONE	BY CATEGORY
87660	P C241B	001 LEC	TuTh 1230–2P	334 EVANS	Note: Cross-listed with Computer Science C281A section 1. Advanced Topics in Learning and Decision Making	3	BARTLETT, P L	NONE	
87663	P C245A	001 LEC	TuTh 2–330P	110 BARKER	Note: Cross-listed with Computer Science C281B section 1. Biostatistical Methods: Advanced Categorical Data A...	4	HUBBARD, A E	2	
87666	S C245A	101 DIS	W 1–2P	340 HAVILAND	Note: Cross-listed with Public Health C240A section 1. Biostatistical Methods: Advanced Categorical Data A...		HUBBARD, A E		
87672	P C245F	001 LEC	TuTh 1230–2P	344 EVANS	Statistical Genomics	4	HUANG, H	NONE	
87675	S C245F	101 DIS	W 11–12P	342 EVANS	Note: Cross-listed with Public Health C240F section 1. Also: DUDOIT, S		WANG, Y X		
87678	P C247C	001 LEC		CANCELLED	Statistical Genomics	4		NONE	
87681	S C247C	101 DIS		CANCELLED	Longitudinal Data Analysis				
87684	S C247C	102 DIS		CANCELLED	Longitudinal Data Analysis				
87687	P 248	001 LEC	TuTh 2–330P	334 EVANS	Note: Cross-listed with Public Health C242C section 1. Analysis of Time Series	4	BRILLINGER, D R	2	BY CATEGORY
87690	S 248	101 DIS	F 9–11A	344 EVANS	Note: Go to stat.berkeley.edu/~brill/stat248 for more details. Analysis of Time Series		PUENTE, S M		
87693	P C249A	001 LEC		CANCELLED	Censored Longitudinal Data and Causality	4		NONE	
87696	P 260	001 LEC	TuTh 11–1230P	344 EVANS	Note: Cross-listed with Public Health C246A section 1. Topics in Probability and Statistics	3	KAUFMAN, C	NONE	
87699	P 260	002 LEC	TuTh 330–5P	3 LCONTE (effective 02/06/14)	Note: "Spatial Statistics" Topics in Probability and Statistics	3	RECHT, B	NONE	BY CATEGORY
87702	P C261	001 LEC	Tu 12–2P	330 EVANS	Note: "Convex Optimization and Approximation: Optimization for Modern Data Analysis" – This course will explore theory and algorithms for nonlinear optimization. See eeecs.berkeley.edu/~brecht/eeecs227c.html for more information. Quantitative/Statistical Research Methods in Social...	3	GOODMAN, L A	NONE	BY CATEGORY
87705	P 272	001 SES	F 1–3P	443 EVANS	Note: Cross-listed with Sociology C271D section 1. Statistical Consulting	3: SU	HUANG, H	NONE	BY CATEGORY
87708	P 278B	001 SEM	W 1–2P	1011 EVANS	Statistics Research Seminar	1–4: SU	GUNTUBOYINA, A	NONE	
87710	P 278B	002 SEM	Tu 10–12P	639 EVANS	Note: "Neyman Seminar" Statistics Research Seminar	1–4: SU	GOLDBERG, L R	NONE	
87711	P 278B	003 SEM	W 3–4P	332 EVANS	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	1–4: SU	SLY, A M	NONE	
87713	P 278B	004 SEM		CANCELLED	Note: "Probability Seminar" Statistics Research Seminar	1–4: SU		NONE	

SEE DEPT 87816	P 298	1-34 IND		TBA	Directed Study for Graduate Students	1-12		NONE
	P 298	035 IND	M 2-3P	1011 EVANS	Directed Study for Graduate Students	1-12	NIELSEN, R	NONE
			Note: "Composite Likelihood Methods and Their Use in Genetics" – This course is suitable for any graduate student with strong training in probability and statistics and an interest in learning more about both composite likelihood methods and genetics. No previous training in genetics will be assumed.					
SEE DEPT	P 299	1-33 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
88315	P 200	001 COL	M 11-1P	126 DWINELLE AN	Graduate Colloquium on Interdisciplinary Research i...	1,2	COLE, C M	NONE	GR & GRAD DIV PERFORMANCE STUDIES ; CURRENTLY FULL
88318	P 201	001 SEM	Th 1-4P	126 DWINELLE AN	Performance Theory	4	STEEN, S	NONE	GR
88321	P 266	001 LEC	Th 1-4P	340 MOFFITT	Special Topics: Theater Arts	4	DE KOSNIK, A T	NONE	GR
			Note: "History and Theory of New Media"						
88324	P 266	002 LEC	Tu 2-5P	126 DWINELLE AN	Special Topics: Theater Arts	4	MARINO, A	NONE	GR
			Note: "Ritual, Play and the Popular"						
SEE DEPT	P 299	001 IND		UNSCHED NOFACILITY	Special Study	1-4	THE STAFF	NONE	GR ; CURRENTLY NOT OPEN

Total: 2229

© 2003, 2014, The Regents of the University of California. All Rights Reserved.