

AFRICAN AMERICAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
00727	P 201B	001 SEM	Th 3-6P	180 BARROWS	Qualitative Research Methods for African American S...	4	NWOKEJI, G	NONE	
00728	P 201D	001 LEC	Tu 3-6P	650 BARROWS	Theories of the African Diaspora	4	SCOTT, D	NONE	
00730	P 240	001 LEC	W 2-5P	425 DOE LIBRARY	Special Topics in Cultural Studies of the Diaspora	1-4	RAIFORD, L	NONE	BY CATEGORY
00731	P 241	001 LEC		CANCELLED	Special Topics in Development Studies of the Diaspo...	1-4	NWOKEJI, G	NONE	
00734	P 241	002 LEC	Note: "Africa Before European Conquest" Tu 9-12P	650 BARROWS	Special Topics in Development Studies of the Diaspo...	1-4	FRYE, H T	NONE	GR & BY CATEGORY
00737	P 296	001 IND	Note: "The Origin and Development of African American Studies" UNSCHED NOFACILITY		Directed Dissertation Research	1-13: SU	RAIFORD, L	NONE	GR

AGRICULTURAL AND ENVIRON CHEMISTRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE DEPT	P 299	1-14 IND		TBA	Research in Agricultural and Environmental Chemistr...	1-12		NONE	GR
Note: For course control numbers for Agricultural and Environmental Chemistry 299: please contact the Student Affairs office for the Department of Plant and Microbial Biology, 111C Koshland Hall.									

AGRICULTURAL AND RESOURCE ECONOMICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
01653	P 201	001 LEC	TuTh 2-330P	233 DWINELLE (effective 09/10/13)	Production, Industrial Organization, and Regulation...	4	KARP, L S	5	BY CATEGORY
01656	S 201	101 DIS	Note: Also: LIGON, E M 9-10A	201 GIANNINI	Production, Industrial Organization, and Regulation...		KARP, L S		
01659	P 210	001 LEC	Note: Also: LIGON, E MW 5-630P	214 HAVILAND	Probability and Statistics	3	GIBBONS, C E	19	
01662	P 211	001 LEC	TuTh 11-1230P	2038 VALLEY LSB	Mathematical Methods for Agricultural and Resource ...	4	SIMON, L K	9	
01665	S 211	101 DIS	Tu 4-5P	201 GIANNINI (effective 09/10/13)	Mathematical Methods for Agricultural and Resource ...		STEVENS, R B		
01668	P 213	001 LEC	TuTh 11-1230P	103 MOFFITT	Applied Econometrics	4	ANDERSON, M L	9	GR
01671	S 213	101 DIS	W 9-10A	103 MOFFITT	Applied Econometrics		BARRON AYLLON, M		
01677	P 241	001 LEC	TuTh 2-330P	201 GIANNINI	Economics and Policy of Production, Technology and ...	3	ZILBERMAN, D	5	
01683	P C251	001 LEC	Note: Also: SUNDING, D L TuTh 330-5P	2 EVANS (effective 09/03/13)	Microeconomics of Development	3	SADOULET, E	NONE	
01686	P C253	001 LEC	Note: Cross-listed with Economics C270A section 1. W 10-12P	289 CORY	International Economic Development Policy	3	DEJANVRY, A	NONE	GR & BY CATEGORY
01692	P 261	001 LEC	Note: Cross-listed with Public Policy C253 section 1. TuTh 930-11A	201 GIANNINI	Environmental and Resource Economics	3	TRAEGER, C P	NONE	
01695	P 263	001 LEC	Note: Also: KARP, L S CANCELLED		Dynamic Methods in Environmental and Resource Econo...	3	KARP, L S	NONE	
SEE DEPT	P 298	1-2 IND	Note: Also: TRAEGER, C P TBA		Special Study for Graduate Students	1-6		NONE	

SEE DEPT	P 298	003 IND	M 12-2P	234 GIANNINI	Special Study for Graduate Students	1-6	BERCK, P	NONE
SEE DEPT	P 298	4-20 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 299	001 IND		UNSCHED NOFACILITY	Special Study	1-4	THE STAFF	NONE	

ANTHROPOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
03002	P 229A	001 SEM	W 2-5P	101 2251 COLLEGE	Archaeological Research Strategies	4	MAHER, L A	NONE	CLASS ENTRY CODE REQ
03005	P 230	001 SEM	W 10-12P	15 2224 PIEDMNT	Special Topics in Archaeology	4	HABU, J	NONE	GR ; CLASS ENTRY CODE REQ
03011	P 230	003 SEM	Th 1-3P	101 2251 COLLEGE	Special Topics in Archaeology	4	HASTORF, C	NONE	GR
03012	P 230	004 SEM	F 10-12P	101 2251 COLLEGE	Special Topics in Archaeology	4	JOYCE, R	NONE	GR ; CLASS ENTRY CODE REQ
03470	P 230	005 SEM	Tu 10-12P	201 WHEELER	Special Topics in Archaeology	4	LIGHTFOOT, K G	NONE	GR
03473	P 230	006 SEM	Tu 11-1P	55 KROEBER	Special Topics in Archaeology	4	WILKIE, L A	NONE	GR
03013	P 232	001 SEM	W 10-12P	101 2251 COLLEGE	Advanced Topics in Bone Biology: Biocultural and Ev...	4	AGARWAL, S C	NONE	BY CATEGORY
03014	P 240A	001 SEM	TuTh 2-5P	221 KROEBER	Fundamentals of Anthropological Theory	5	COHEN, L	NONE	GR & BY CATEGORY
03017	P 250R	001 SEM		CANCELLED	Dissertation Writing	4	BRANDES, S H	NONE	
03026	P 250X	003 SEM	W 3-6P	15 2224 PIEDMNT	Special Topics	4	MAHMOOD, S	NONE	GR & BY CATEGORY
03029	P 250X	004 SEM	W 10-12P	219 KROEBER	Special Topics	4	NADER, L	NONE	GR
03032	P 250X	005 SEM	M 12-2P	317 KROEBER	Special Topics	4	ONG, A	NONE	GR
03035	P 250X	006 SEM	M 10-1P	221 KROEBER	Special Topics	4	PANDOLFO, S	NONE	GR
03038	P 250X	007 SEM	F 12-2P	311 KROEBER	Special Topics	4	RABINOW, P M	NONE	GR
03041	P 250X	008 SEM	F 10-1P	15 2224 PIEDMNT	Special Topics	4	YURCHAK, A	NONE	GR
03042	P 250X	009 SEM	Tu 11-2P	219 KROEBER	Special Topics	4	HIRSCHKIND, C K	NONE	GR & BY CATEGORY
03043	P C254	001 SEM	W 9-12P	470 STEPHENS	Topics in Science and Technology Studies	3	WINICKOFF, D E	NONE	CURRENTLY FULL
03044	P C262A	001 SEM	W 11-2P	221 KROEBER	Theories of Traditionality and Modernity	4	BRIGGS, C L	NONE	GR
03047	P C273	001 SEM	W 10-12P	104 GPB	Science and Technology Studies Research Seminar3: SU	1: SU	ILES, A T	NONE	
03050	P 290	001 LEC	M 4-6P	160 KROEBER	Survey of Anthropological Research	1: SU	PANDOLFO, S	NONE	GR & BY CATEGORY
03053	P 290	002 LEC	M 3-6P	101 2251 COLLEGE	Survey of Anthropological Research	1: SU	JOYCE, R	NONE	GR
SEE DEPT	P 296A	1-5 FLD		TBA	Supervised Research	2-12		NONE	
SEE DEPT	P 296B	1-5 IND		TBA	Supervised Research	4		NONE	
SEE DEPT	P 298	1-35 IND		TBA	Directed Reading	1-8		NONE	

SEE DEPT	P 299	1-35 IND	Note: Graduate students see Ned Garrett in 205 Kroeber for course control numbers for Anthropology 298. TBA Directed Research 1-12 Note: Graduate students see Ned Garrett in 205 Kroeber for course control numbers for Anthropology 299.					NONE		
APPLIED SCIENCE AND TECHNOLOGY										
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions	
03502	P C225	001 LEC	MW 2-330P	348 HEARST MIN	Thin-Film Science and Technology	3	DUBON, O D	NONE		
Note: Cross-listed with Materials Science and Engineering C225 section 1.										
SEE DEPT	P 299	1-39 IND		TBA	Individual Study or Research	1-12		NONE		
SEE DEPT	P 299	040 IND			Individual Study or Research	1-12: SU	WALLER, L	NONE		
SEE DEPT	P 299	041 IND			Individual Study or Research	1-12: SU	VAN BIBBER, K A	NONE		
SEE DEPT	P 299	042 IND			Individual Study or Research	1-12: SU	DOYLE, F M	NONE		
ARCHITECTURE										
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions	
03855	P 200A	001 STD	MW 2-6P	901 WURSTER	Architectural Design Studio	5: SU	CHOKSOMBATCHAI, R	NONE	GR & ARCHITECTURE	
Note: Also: STEINFELD, K; ATHERTON, J R										
03857	P 200A	002 STD		CANCELLED	Architectural Design Studio	5: SU	STEINFELD, K	NONE		
04071	P 200A	003 STD		CANCELLED	Architectural Design Studio	5: SU	ATHERTON, J R	NONE		
03858	P 200C	001 SEM	TuTh 2-4P	901A WURSTER	Representational Practice in Architectural Design	3	STEINFELD, K	NONE	BY CATEGORY	
03870	P 202	001 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	DE MONCHAUX, N	NONE		
03873	P 202	002 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	GASTIL, R W	NONE		
03876	P 202	003 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	ANDERSON, M S	NONE		
03878	P 202	004 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	VIDEMSKY, L A	NONE		
04056	P 202	005 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	KABA, M	NONE	CURRENTLY FULL	
Note: Also: YOUNG, J T										
04059	P 202	006 STD	MW 2-6P	801 WURSTER	Advanced Option Studio	5	CREEDON, G T	NONE		
Note: Also: BAKER, D J										
03879	P 204A	001 SEM	Th 5-8P	104 WURSTER	Final Thesis Seminar	3	CHOW, R Y	NONE		
Note: "Architectures of Change"										
03882	P 204A	002 SEM	Th 5-8P	172 WURSTER	Final Thesis Seminar	3	CHOKSOMBATCHAI, R	NONE		
Note: "Greyscale"										
03885	P 204A	003 SEM	Th 5-8P	901A WURSTER	Final Thesis Seminar	3	ANDERSON, M S	NONE		
Note: "Speaking, Not Speaking Of: Writing, Drawing and Making of Architecture"										
03888	P 205A	001 STD	MW 2-6P	901 WURSTER	Studio One, Fall	5	GUTIERREZ, M	NONE		
03891	P 207A	001 LEC	W 12-1P	170 WURSTER	College of Environmental Design Lectures	1: SU	MAITLAND, P D	NONE		
Colloquium										
03894	P 207C	001 LEC		CANCELLED	Professional Practice Colloquium	1: SU	CREEDON, G T	NONE		
03903	P 219	001 SEM	Tu 2-5P	270 WURSTER	Special Topics in the Social and Cultural Basis of ...	3	OGBU, E I	NONE	GR	
03906	P 229	001 SEM	W 10-1P	901A WURSTER	Special Topics in Digital Design Theories and Metho...	3	DE MONCHAUX, N	NONE	GR	
03908	P 238	001 SEM	F 9-12P	501A WURSTER	The Dialectic of Poetics and Technology	3	UBBELOHDE, M S	NONE		
03909	P 239	001 LEC	Tu 2-5P	170 WURSTER	Special Topics in Architecture Design Theory and Cr...	3	CENZATTI, M	NONE	GR & BY CATEGORY	
03911	P 241	001 SEM	W 2-5P	270 WURSTER	Research Methods in Building Sciences	3	SCHIAVON, S	NONE		
03912	P 242	001 SEM	F 1-2P	112 WURSTER	Sustainability Colloquium	1,2: SU	BRAGER, G S	NONE	BY CATEGORY	
03915	P 243	001 LEC	Th 2-5P	104 WURSTER	Natural Cooling: Sustainable Design for a Warming P...	3	BRAGER, G S	NONE		
03918	P 249	001 LEC	F 2-5P	501A WURSTER	Special Topics in the Physical Environment in Build...	1	SALTER, C	NONE	GR	
Note: This is a five week module beginning Friday, August 30 and ending September 27, 2013.										
03920	P 249	002 LEC	Tu 2-5P	104 WURSTER	Special Topics in the Physical Environment in Build...	3	SCHIAVON, S	NONE	GR & BY CATEGORY	
Note: "Assessing Building Energy Use and Indoor Environmental Quality"										
04065	P 249	003 LEC	Th 9-12P	901A WURSTER	Special Topics in the Physical Environment in Build...	3	CALDAS, L	NONE	GR	

03921	P 256	001 SEM	Tu 7–10P	104 WURSTER	Structural Design in the Studio	1–3	BLACK, R	NONE	
03924	P 260	001 LEC	TuTh 2–330P	101 WURSTER	Introduction to Construction, Graduate Level	3	BUNTROCK, D L	NONE	BY CATEGORY
03926	P 262	001 SEM	M 9–12P	901A WURSTER	Architecture in Detail	3	DAVIDS, R C	NONE	BY CATEGORY
03927	P 269	001 LEC	TuTh 12–130P	270 WURSTER	Special Topics in Construction and Materials	3	BUNTROCK, D L	NONE	GR
Note: "The House: Style, Scale, Craft and Construction"									
03929	P 269	002 LEC	F 9–12P	270 WURSTER	Special Topics in Construction and Materials	3	DOWNEY, C V	NONE	GR
Note: "Introduction to A.D.A. and Universal Design"									
03930	P 270	001 LEC	TuTh 1230–2P	101 WURSTER	History of Modern Architecture	3	CASTILLO, G	17	GR
03933	S 270	101 DIS	M 9–10A	172 WURSTER	History of Modern Architecture		SHOKED, N		
03936	S 270	102 DIS	M 10–11A	172 WURSTER	History of Modern Architecture		SHOKED, N		
03938	P 279	001 LEC	W 2–5P	501A WURSTER	Special Topics in the History of Architecture	4	CRAWFORD, M L	NONE	GR
03939	P 279	002 LEC	M 10–12P	270 WURSTER	Special Topics in the History of Architecture	2	CASTILLO, G	NONE	GR & BY CATEGORY
Note: "Graduate Writing Workshop"									
03942	P 279	003 LEC	MW 4–530P	270 WURSTER	Special Topics in the History of Architecture	4	MOSTAFA, H	NONE	GR & BY CATEGORY
03945	P 279	004 LEC	F 930–1230P	701A WURSTER	Special Topics in the History of Architecture	1–4	SHANKEN, A	NONE	GR & BY CATEGORY
Note: "The Unbuilt"									
03948	P 281	001 LEC	Tu 9–12P	270 WURSTER	Methods of Inquiry in Architectural Research	4	CRAWFORD, M L	NONE	GR & ARCHITECTURE & BY CATEGORY CLASS ENTRY CODE REQ
03951	P 298	001 IND		UNSCHED NOFACILITY	Special Group Study	1–4: SU	BURESH, T J	NONE	
03954	P 298	002 IND	W 11–12P	104 WURSTER	Special Group Study	1	BOURDIER, J P	NONE	
Note: "Meditation, Studying and Living" – Open to all majors with consent of instructor. Each week we will sit together, discuss weekly readings, have a question and answer session, and see how meditation may help us become intimate with ourselves, while possibly changing our outlook on living, learning and creativity. No particular level of practice is required. See the College of Environmental Design website at www.ced.berkeley.edu for a full description and procedure to be admitted into the class.									
SEE DEPT	P 299	1–18 IND		TBA	Individual Study and Research for Master's and Doct...	1–12		NONE	CLASS ENTRY CODE REQ

VISUAL STUDIES

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
04186	P 280	001 LEC	Tu 6–930P	170 WURSTER	Advanced Visual Studies	1–3	DUBOVSKY, A O	NONE	GR & ENV DSGN & BY CATEGORY
04189	P 298	001 IND	M 7–10P	489 WURSTER	Special Group Study	1–5	BOURDIER, J P	NONE	GR ; CLASS ENTRY CODE REQ
Note: "Staged Photography" – Open to all majors with consent of instructor. Previous experience welcome but not required. This class requires a lot of work for the production of outstanding photographs. See Visual Studies, within the College of Environmental Design website, for a full description and procedure to be admitted into the class.									
	P 299	001 IND		UNSCHED NOFACILITY	Individual Study and Research for Master's Students	1–5		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
04678	P 218	001 SEM	W 4–7P	238 KROEBER	Seminar: Theory and Criticism	4	WALSH, A G	NONE	GR & ART & BY CATEGORY
SEE DEPT	P 290	1–20 IND		TBA	Independent Study	4		NONE	GR & ART ; CLASS ENTRY CODE REQ
04741	P 294	001 SEM	Tu 5–8P	CANCELLED	Seminar for M.F.A. Students	4	DESOUZA, A	NONE	
04744	P 294	294 SEM		120 KROEBER	Seminar for M.F.A. Students	4	DESOUZA, A	NONE	BY CATEGORY
04747	P 295	001 IND		UNSCHED NOFACILITY	Independent Study for M.F.A. Students	4–12	WALSH, A G	NONE	GR & ART & BY CATEGORY
SEE DEPT	P 299	1–16 IND		TBA	Supervised Independent Study for Graduate Students	1–4		NONE	

HISTORY OF ART

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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05162	P 200	001 SEM	M 9–12P		Graduate Proseminar in the Interpretation of Art Hi...4		FRICKE, B	NONE	CLASS ENTRY CODE REQ
05165	P 230	001 SEM	W 9–12P	341 STARR LIB	Seminar in Chinese Art	2,4	BERGER, P A	NONE	CLASS ENTRY CODE REQ
05168	P 262	001 SEM	M 10–1P	308B DOE LIBRARY	Seminar in European Art	2,4	OLSON, T P	NONE	
05171	P 270	001 SEM	Note: "The Alterity of Ornament" Tu 2–5P 308B DOE LIBRARY		Seminar in Baroque Art	2,4	BROSENS, K	NONE	CLASS ENTRY CODE REQ
05174	P 281	001 SEM	Note: "Tapestry" W 2–5P 425 DOE LIBRARY		Seminar in 19th–Century Art	2,4	GRIGSBY, D G	NONE	CLASS ENTRY CODE REQ
05177	P 289	001 SEM	Th 1–4P	308B DOE LIBRARY	Seminar in American Art	2,4	LOVELL, M M	NONE	CLASS ENTRY CODE REQ
05180	P 290	001 SEM	Note: "Rethinking American Art" Tu 5–8P 308B DOE LIBRARY		Special Topics in Fields of Art History	2,4	DAVIS, W M	NONE	CLASS ENTRY CODE REQ
05183	P 290	002 SEM	Note: "Visuality, Virtuality, and Visibility" M 1–4P 308B DOE LIBRARY		Special Topics in Fields of Art History	2,4	LOVELL, M M	NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 296	1–15 IND	TBA		Directed Dissertation Research	3–12		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 296	016 IND			Directed Dissertation Research	3–12: SU	BRYAN–WILSON, J Q	NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1–13 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	204 DWINELLE	Asian Studies Proseminar	1: SU	WADE, B C	NONE	
SEE DEPT	P 299	1–10 IND		TBA	Independent Study	6		NONE	CURRENTLY FULL
05879	P 299	011 IND			Independent Study	4: SU	YEH, W	NONE	CURRENTLY FULL
05882	P 299	012 IND			Independent Study	4: SU	DALTON, J	NONE	CURRENTLY FULL
05885	P 299	013 IND			Independent Study	3: SU	BARSHAY, A E	NONE	CURRENTLY FULL
05888	P 299	014 IND			Independent Study	6: SU	LIE, J	NONE	CURRENTLY FULL

ASTRONOMY

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
06076	P C207	001 LEC	TuTh 1030–12P	B1 HEARST ANNEX	Radiation Processes in Astronomy	4	PARSONS, A	NONE	GR
06077	P 218	001 LEC	Note: Cross–listed with Physics C207 section 1.	CANCELLED	Stellar Dynamics and Galactic Structure	3		NONE	
06079	P C228	001 LEC	MW 10–1130A	56 BARROWS (effective 09/23/13)	Extragalactic Astronomy and Cosmology	3	SELJAK, U	NONE	
06080	P 250	001 LEC	Note: Cross–listed with Physics C228 section 1.	Th 1–4P B1 HEARST ANNEX	Special Topics in Astrophysics	3	BLOOM, J S	NONE	GR
06083	P 250	003 LEC	Note: "Python Computing for Data Science" – Python is becoming the de facto superglue language for modern data–driven scientific computing. In this course we will learn Pythonic interactions with databases, imaging processing, advanced statistical and numerical packages, web frameworks, machine–learning and parallelism. Each week will involve lectures and coding projects. In the final project, students will build a working codebase useful for their own research domain.	W 1–3P B40 HEARST ANNEX	Special Topics in Astrophysics	3	DUCHENE, G	NONE	GR
06086	P C285	001 LEC	Note: This course will provide an overview of adaptive optics (AO), whose use has become increasingly mainstream over the last two decades. The course will first discuss the motivation for, basic principles and key elements of AO systems, then expand to a variety of 'modern' flavors of AO. The primary emphasis will be on night–time astronomical systems, but AO systems in other contexts will also be covered during the class. Accompanying instrumentation and post–processing techniques will also be discussed. The course primarily intended for potention future AO users and students interested in developing an AO system for their own science.	M 12–1P B1 HEARST ANNEX	Theoretical Astrophysics Seminar	1: SU	QUATAERT, E	NONE	GR
06089	P 290A	001 LEC	Note: Cross–listed with Physics C285 section 1.	Tu 4–5P B40 HEARST ANNEX	Introduction to Current Research	1: SU	DE PATER, I	NONE	GR
06092	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.									

06095	P 292	001 SEM	Th 1230-2P	166 BARROWS	Seminar	1-2: SU	QUATAERT, E	NONE	GR
06098	P 292	002 SEM	Tu 3-4P	B1 HEARST ANNEX	Seminar	1-2: SU	KRIEK, M T	NONE	GR
06101	P 292	003 SEM	M 1130-1230P	B1 HEARST ANNEX	Seminar	1-2: SU	BLITZ, L	NONE	GR
06104	P 292	004 SEM			Seminar	1-2: SU	GLASSGOLD, A E	NONE	GR
SEE DEPT	P 292	005 SEM			Seminar	1-2: SU		NONE	GR & BY CATEGORY
06110	P 292	006 SEM			Seminar	1-2: SU	BOWER, G	NONE	GR
06113	P 292	007 SEM			Seminar	1-2: SU	FILIPPENKO, A V	NONE	GR & BY CATEGORY
06116	P 292	008 SEM	W 3-4P	B1 HEARST ANNEX	Seminar	1-2: SU	CHIANG, E	NONE	GR
SEE DEPT	P 298	1-21 IND			Directed Group Study	1-4		NONE	GR
SEE DEPT	P 299	1-19 IND			Advanced Study and Research	2-12		NONE	GR & BY CATEGORY

BIOENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
07109	P 200	001 SEM	M 5-6P	310 HEARST MIN	The Graduate Group Introductory Seminar	1: SU	LEE, S	NONE	
07112	P 200	002 SEM	W 12-1P	106 STANLEY	The Graduate Group Introductory Seminar	1: SU	HEALY, K E	NONE	BY CATEGORY
07115	P 211	001 LEC		CANCELLED	Cell and Tissue Mechanotransduction	3	KUMAR, S	NONE	
07117	P C222	001 LEC	TuTh 1230-2P	56 BARROWS (effective 09/10/13)	Advanced Structural Aspects of Biomaterials	4	PRUITT, L A	NONE	CURRENTLY FULL
07328	S C222	011 LAB	Tu 3-4P	126 BARROWS (effective 09/10/13)	Advanced Structural Aspects of Biomaterials		ANSARI, F		CURRENTLY FULL
07118	P 231	001 LEC	TuTh 1230-2P	310 HEARST MIN	Introduction to Computational Molecular and Cellula...	4	HOLMES, I H	17	BY CATEGORY
07121	S 231	011 LAB	F 4-530P	1171 ETCHEVERRY	Introduction to Computational Molecular and Cellula...		BELSARE, S		
07124	S 231	012 LAB	Th 4-530P	1171 ETCHEVERRY	Introduction to Computational Molecular and Cellula...		URICCHIO, L H		
07127	P 232	001 LEC	MWF 9-10A	179 STANLEY	Genetic Devices	4	ANDERSON, J C	16	
07130	S 232	101 DIS	F 2-3P	179 STANLEY	Genetic Devices		EIBEN, C B		
07133	P 247	001 LEC	TuTh 8-930A	177 STANLEY	Principles of Synthetic Biology	4	ARKIN, A P	NONE	
07136	S 247	101 DIS	M 1-2P	70 EVANS (effective 09/09/13)	Principles of Synthetic Biology		BOYARSKIY, S		
07139	P 263L	011 LAB	MW 3-6P	B144 STANLEY	Molecular and Cellular Biophotonics Laboratory	4	MARRIOTT, G	NONE	
07142	S 263L	001 LEC	W 1-3P	B144 STANLEY	Molecular and Cellular Biophotonics Laboratory		MARRIOTT, G		
07144	P 280	001 LEC	M 5-6P	121 LATIMER	Ethical and Social Issues in Translational Medicine	1	JOHNSON, T D	NONE	BY CATEGORY
07145	P C281	001 LEC	TuTh 1230-2P	3 LECONTE	The Berkeley Lectures on Energy: Energy from Bioma...	3	ZHANG, W	NONE	
07148	P 290D	002 LEC			Note: Cross-listed with Chemistry C238 section 1, Chemical & Biomolecular Engineering C295A section 1 and Plant and Microbial Biology C224 section 1.				
			TuTh 11-1230P	179 STANLEY	Advanced Topics in Computational Bioengineering	1-3	ADAMS, P D	NONE	BY CATEGORY
					Note: "Biomolecular Structure Analysis"				
07150	P 290H	001 LEC	TuTh 5-630P	87 DWINELLE	Advanced Topics in Biomedical Systems Engineering	3	LAM, H J	NONE	BY CATEGORY
					Note: "Biomedical Device Development" Also: PATEL, S H				
07151	P 290I	001 LEC		CANCELLED	Advanced Topics in Special Topics in Bioengineering	1-3	JOHNSON, T D	NONE	
					Note: "Ethical and Social Issues in Translational Medicine"				
07153	P 290I	002 LEC	MF 4-530P	136 BARROWS	Advanced Topics in Special Topics in Bioengineering	1-3	MURTHY, N	NONE	
					Note: "Basic Principles of Drug Delivery"				
07331	P 290I	003 LEC	F 12-2P	177 STANLEY	Advanced Topics in Special Topics in Bioengineering	2	HEALY, K E	NONE	BY CATEGORY
					Note: "Clinical Need Target Requiring Therapy Solution"				
07334	P 296	001 IND	M 3-5P	290 HEARST MIN	MTM Capstone Project	3	KUMAR, S	NONE	
07154	P 298	001 GRP			Group Studies, Seminars, or Group Research	1-8: SU	ANDERSON, J C	NONE	
07157	P 298	002 GRP			Group Studies, Seminars, or Group Research	1-8: SU	ARKIN, A P	NONE	

07160	P 298	003 GRP	F 9-11A	221 STANLEY NO FACILITY	Group Studies, Seminars, or Group Research	1-8: SU	BUDINGER, T F	NONE
07163	P 298	004 GRP			Group Studies, Seminars, or Group Research	1-8: SU	CONBOY, I M	NONE
07166	P 298	005 GRP			Group Studies, Seminars, or Group Research	1-8: SU	CONOLLY, S	NONE
07169	P 298	006 GRP			Group Studies, Seminars, or Group Research	1-8: SU	FLETCHER, D A	NONE
07172	P 298	007 GRP			Group Studies, Seminars, or Group Research	1-8: SU	HEAD-GORDON, T	NONE
07175	P 298	008 GRP			Group Studies, Seminars, or Group Research	1-8: SU	HEALY, K E	NONE
07178	P 298	009 GRP			Group Studies, Seminars, or Group Research	1-8: SU	HERR, A E	NONE
07181	P 298	010 GRP			Group Studies, Seminars, or Group Research	1-8: SU	HOLMES, I H	NONE
07184	P 298	011 GRP			Group Studies, Seminars, or Group Research	1-8: SU	KEASLING, J D	NONE
07187	P 298	012 GRP			Group Studies, Seminars, or Group Research	1-8: SU	KUMAR, S	NONE
07190	P 298	013 GRP			Group Studies, Seminars, or Group Research	1-8: SU	LEE, L P	NONE
07193	P 298	014 GRP			Group Studies, Seminars, or Group Research	1-8: SU	LEE, S	NONE
07196	P 298	015 GRP			Group Studies, Seminars, or Group Research	1-8: SU	LI, S	NONE
07199	P 298	016 GRP			Group Studies, Seminars, or Group Research	1-8: SU	LIEPMANN, D	NONE
07202	P 298	017 GRP			Group Studies, Seminars, or Group Research	1-8: SU	MARRIOTT, G	NONE
07205	P 298	018 GRP			Group Studies, Seminars, or Group Research	1-8: SU	MOFRAD, M	NONE
07208	P 298	019 GRP			Group Studies, Seminars, or Group Research	1-8: SU	REMPEL, D	NONE
07211	P 298	020 GRP			Group Studies, Seminars, or Group Research	1-8: SU	SCHAFFER, D	NONE
07214	P 298	021 GRP			Group Studies, Seminars, or Group Research	1-8: SU	SJOLANDER, K V	NONE
07217	P 298	022 GRP			Group Studies, Seminars, or Group Research	1-8: SU	TIRRELL, M V	NONE
07220	P 298	023 GRP			Group Studies, Seminars, or Group Research	1-8: SU	DUEBER, J E	NONE
07223	P 298	024 GRP			Group Studies, Seminars, or Group Research	1-8: SU	JOHNSON, T D	NONE
07226	P 298	025 GRP			Group Studies, Seminars, or Group Research	1-8: SU	MURTHY, N	NONE
07229	P 298	026 GRP			Group Studies, Seminars, or Group Research	1-8: SU		NONE
Note: "Clinical Need Target Requiring Therapy Solution"								
07232	P 299	001 IND	UNSCHED NOFACILITY		Individual Study or Research	1-12: SU	ANDERSON, J C	NONE
07235	P 299	002 IND			Individual Study or Research	1-12: SU	ARKIN, A P	NONE
07238	P 299	003 IND			Individual Study or Research	1-12: SU	BUDINGER, T F	NONE
07241	P 299	004 IND			Individual Study or Research	1-12: SU	CONBOY, I M	NONE
07244	P 299	005 IND			Individual Study or Research	1-12: SU	CONOLLY, S	NONE
07247	P 299	006 IND			Individual Study or Research	1-12: SU	FLETCHER, D A	NONE
07250	P 299	007 IND			Individual Study or Research	1-12: SU	HEAD-GORDON, T	NONE
07253	P 299	008 IND			Individual Study or Research	1-12: SU	HEALY, K E	NONE
07256	P 299	009 IND			Individual Study or Research	1-12: SU	HERR, A E	NONE
07259	P 299	010 IND			Individual Study or Research	1-12: SU	HOLMES, I H	NONE
07262	P 299	011 IND			Individual Study or Research	1-12: SU	KEASLING, J D	NONE
07265	P 299	012 IND			Individual Study or Research	1-12: SU	KUMAR, S	NONE
07268	P 299	013 IND			Individual Study or Research	1-12: SU	LEE, L P	NONE
07271	P 299	014 IND			Individual Study or Research	1-12: SU	LEE, S	NONE
07274	P 299	015 IND			Individual Study or Research	1-12: SU	LI, S	NONE
07277	P 299	016 IND			Individual Study or Research	1-12: SU	LIEPMANN, D	NONE
07280	P 299	017 IND			Individual Study or Research	1-12: SU	MARRIOTT, G	NONE
07283	P 299	018 IND			Individual Study or Research	1-12: SU	MOFRAD, M	NONE
07286	P 299	019 IND			Individual Study or Research	1-12: SU	REMPEL, D	NONE
07289	P 299	020 IND			Individual Study or Research	1-12: SU	SCHAFFER, D	NONE
07292	P 299	021 IND			Individual Study or Research	1-12: SU	SJOLANDER, K V	NONE
07295	P 299	022 IND			Individual Study or Research	1-12: SU	TIRRELL, M V	NONE
07298	P 299	023 IND			Individual Study or Research	1-12: SU	DUEBER, J E	NONE
07301	P 299	024 IND			Individual Study or Research	1-12: SU		NONE
07304	P 299	025 IND			Individual Study or Research	1-12: SU	MURTHY, N	NONE

BIOPHYSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
07856	P 292	001 IND	W 5-7P	UNSCHED NOFACILITY 2032 VALLEY LSB	Research	3-12: SU	ISACOFF, E	NONE	GR
07859	P 293A	001 SEM			Research Seminar: Faculty Evening Research Presenta...	2: TS	MARQUESEE, S	NONE	

GROUP IN BUDDHIST STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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07948	P 200	001 SEM		UNSCHED OFF CAMPUS	Proseminar in Buddhist Studies	1	SHARF, R H	NONE	GR & BY CATEGORY
07956	P C220	001 SEM	Th 2-5P	288 DWINELLE	Seminar in Buddhism and Buddhist Texts	2,4	VON ROSPATT, A	NONE	
			Note: "The Guhyasamaja Tantra" – Cross-listed with East Asian Languages and Cultures C220 section 1.				Also: DALTON, J		
07957	P C223	001 SEM	M 2-5P	288 DWINELLE	Readings in Chinese Buddhist Texts	2,4	SHARF, R H	NONE	BY CATEGORY
			Note: "Early Chan Buddhism" – Cross-listed with Chinese C223 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	1-4 IND		TBA	Thesis Preparation and Related Research	1-8		NONE	CLASS ENTRY CODE REQ

MASTERS IN BUSINESS ADMINISTRATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
08960	P 209F	001 LEC	Tu 6-9P	C230 CHEIT	Fundamentals of Business	3	ROBINSON, D O	NONE	GR
			Note: Also: SCHULTZ, F C; OLESKY, S J						

EVE/WKND MASTERS IN BUS. ADM.

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
09618	P 293	015 IND			Individually Supervised Study for Graduate Students1		CALLANAN, L P	NONE	

PH.D. IN BUSINESS ADMINISTRATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
09895	P 229D	001 SEM	W 2-5P	C337 CHEIT	Doctoral Seminar in Accounting IV	2	KONCHITCHKI, Y	NONE	GR
09896	P 229S	001 SEM	F 1-4P	C320 CHEIT	Research Seminar in Accounting	4: SU	KONCHITCHKI, Y	NONE	GR
09899	P 239A	001 SEM	Tu 4-7P	C250 CHEIT	Discrete Time Asset Pricing	3	GARLEANU, N B	NONE	GR
09902	P 239C	001 SEM	W 9-12P	C325 CHEIT	Empirical Asset Pricing	3	LETTAU, M	NONE	GR
09905	P 239S	001 SEM	Th 10-11A	C250 CHEIT	Research Seminar in Finance	4: SU	LETTAU, M	NONE	GR
09909	S 239S	01C DIS	Th 11-1230P	C210 CHEIT	Research Seminar in Finance		LETTAU, M		
09910	P 249B	001 SEM	M 12-2P	C132 CHEIT	Doctoral Seminar in Operations Management II	2: SU	YANO, C A	NONE	GR
09911	P 259A	001 SEM	F 1-4P	F678 HAAS	Research in Micro-Organizational Behavior	3	STAW, B M	NONE	GR
			Note: Also: KRAY, L J						
09914	P 259S	001 SEM	Tu 1230-2P	C325 CHEIT	Research Seminar in Organizational Behavior and Ind...	4: SU	GORBATAI, A D	NONE	GR
09920	P 269S	001 SEM	M 2-330P	C325 CHEIT	Research Seminar in Marketing	2-4: SU	CRITCHER, C R	NONE	GR
09923	P C270	001 LEC	Th 4-6P	C325 CHEIT	Workshop in Institutional Analysis	2: SU	DE FIGUEIREDO, R J	NONE	GR
			Note: Cross-listed with Economics C225 section 1.						
09925	P 279A	001 SEM	F 2-5P	C330 CHEIT	Institutions, Interest Groups and Public Policy	3	DE FIGUEIREDO, R J	NONE	GR
			Note: Also: DAL BO, E						
09926	P C279I	001 LEC	W 1230-2P	330 BLUM	Economics of Innovation	3	FLEMING, L	NONE	GR
			Note: Cross-listed with Economics C222 section 1.						
09929	P 279S	001 SEM	Th 12-230P	C132 CHEIT	Research Seminar in Business and Public Policy	4: SU	YUCHTMAN, N	NONE	GR
09932	P 289S	001 SEM	W 11-12P	C320 CHEIT	Research Seminar in Real Estate	4: SU	TCHISTYI, A V	NONE	GR
10103	S 289S	01C DIS	W 12-2P	C320 CHEIT	Research Seminar in Real Estate		TCHISTYI, A V		
09938	P 297B	001 LEC	M 1-5P	F678 HAAS	Research and Theory in Business: Behavioral Scienc...	3	YUCHTMAN, N	NONE	GR
			Note: Also: CARNEY, D R						
09940	P 297T	001 LEC	Th 1-4P	F678 HAAS	Doctoral Topics in Business Administration	3	JEZIORSKI, P	NONE	GR
10100	P 297T	002 LEC	Tu 2-5P	C132 CHEIT	Doctoral Topics in Business Administration	1.5	KATONA, Z	NONE	GR
10106	P 297T	003 LEC	M 12-2P	C337 CHEIT	Doctoral Topics in Business Administration	2	FUCHS, W	NONE	GR

CHEMICAL &BIOMOLECULAR ENGINEERING

Control	Course	Section	Day-Hour	Room	Course Title	Unit	Instructor	Exam	Restrictions
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Number	Number					Credit		Group	
10666	P 240	001 LEC	TuTh 930-11A	B51 HILDEBRAND	Thermodynamics for Chemical Product and Process3 Des...		SMIT, B	7	
10669	P 244	001 LEC	MWF 10-11A	B51 HILDEBRAND	Kinetics and Reaction Engineering	3	IGLESIA, E	1	
10672	P 250	001 LEC	MWF 9-10A	2 EVANS	Transport Processes	3	MULLER, S J	NONE	
10675	S 250	101 DIS	F 2-3P	122 LATIMER (effective 09/06/13)	Transport Processes		HWANG, M Y		
10678	P C268	001 LEC	TuTh 1230-2P	3109 ETCHEVERRY	Physicochemical Hydrodynamics	3	MORRIS, S J	NONE	
			Note: Cross-listed with Mechanical Engineering C268 section 1.						
10681	P C295A	001 LEC	TuTh 1230-2P	3 LECONTE	The Berkeley Lectures on Energy: Energy from Bioma...	3	ZHANG, W	NONE	
			Note: Cross-listed with Chemistry C238 section 1, Bioengineering C281 section 1 and Plant and Microbial Biology C224 section 1.						
10684	P 295P	001 LEC	TuTh 11-1230P	B51 HILDEBRAND	Introduction to New Product Development	3	ALEXANDER, K	NONE	GR & BY CATEGORY
SEE DEPT	P 296	1-13X IND		TBA	Special Study for Graduate Students in Chemical Eng...	1-6		NONE	
10693	P 298	01X SEM	M 4-530P	775B TAN	Seminar in Chemical Engineering	1: SU	BELL, A T	NONE	
10696	P 298	02X SEM	Tu 4-6P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	BLANCH, H W	NONE	
10699	P 298	03X SEM	W 10-12P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	CAIRNS, E J	NONE	
10702	P 298	04X SEM	M 2-4P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	CHU, J	NONE	
10705	P 298	05X SEM	Tu 2-4P	109 GILMAN	Seminar in Chemical Engineering	1: SU	KATZ, A	NONE	
10708	P 298	07X SEM	M 3-5P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	ZHANG, W	NONE	
10711	P 298	08X SEM	F 2-4P	775A TAN	Seminar in Chemical Engineering	1: SU	IGLESIA, E	NONE	
10714	P 298	09X SEM	W 1-3P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	KEASLING, J D	NONE	
10717	P 298	12X SEM	Tu 2-4P	775A TAN	Seminar in Chemical Engineering	1: SU	MULLER, S J	NONE	
10720	P 298	13X SEM	W 1-2P	306 GILMAN	Seminar in Chemical Engineering	1: SU	NEWMAN, J S	NONE	
10723	P 298	15X SEM			Seminar in Chemical Engineering	1: SU	PRAUSNITZ, J M	NONE	
10726	P 298	16X SEM	Th 330-5P	295 TAN	Seminar in Chemical Engineering	1: SU	RADKE, C J	NONE	
10729	P 298	17X SEM	M 2-4P	775B TAN	Seminar in Chemical Engineering	1: SU	REIMER, J A	NONE	
10732	P 298	18X SEM	M 1-3P	421 STANLEY	Seminar in Chemical Engineering	1: SU	SCHAFER, D	NONE	
10735	P 298	19X SEM	Tu 4-6P	775B TAN	Seminar in Chemical Engineering	1: SU	BALSARA, N P	NONE	
10738	P 298	22X SEM	Tu 2-3P	100E HILDEBRAND	Seminar in Chemical Engineering	1: SU	MABOUDIAN, R	NONE	
10741	P 298	23X SEM	F 3-5P	109 GILMAN	Seminar in Chemical Engineering	1: SU	SMIT, B	NONE	
10744	P 298	24X SEM	W 1-3P	100D HILDEBRAND	Seminar in Chemical Engineering	1: SU	ERCEK, D T	NONE	
10747	P 298	26B SEM	W 4-6P	109 GILMAN	Seminar in Chemical Engineering	1: SU	ERCEK, D T	NONE	CURRENTLY FULL
10750	P 298	26C SEM	W 4-6P	121 GILMAN	Seminar in Chemical Engineering	1: SU	ERCEK, D T	NONE	
10753	P 298	26X SEM	W 4-6P	180 TAN	Seminar in Chemical Engineering	1: SU	ERCEK, D T	NONE	CURRENTLY FULL
10756	P 298	27X SEM	W 2-4P	OFF CAMPUS	Seminar in Chemical Engineering	1: SU	TIRRELL, M V	NONE	
10759	P 298	31X SEM	M 2-3P	D75 TAN	Seminar in Chemical Engineering	1: SU	GRAVES, D B	NONE	
10762	P 298	33X SEM	Th 4-6P	775B TAN	Seminar in Chemical Engineering	1: SU	CLARK, D S	NONE	
10765	P 298	39X SEM	Tu 1-3P	775B TAN	Seminar in Chemical Engineering	1: SU	SEGALMAN, R A	NONE	
10768	P 298	40X SEM	TuTh 6-8P	775B TAN	Seminar in Chemical Engineering	1: SU	FRECHET, J	NONE	
10770	P 298	43X SEM	M 2-330P	482 STANLEY	Seminar in Chemical Engineering	1: SU	HEAD-GORDON, T	NONE	
SEE DEPT	P 299	2-40X IND		TBA	Research in Chemical Engineering	1-12		NONE	
10837	P 299	42X IND	Tu 4-6P	105 LATIMER (effective 10/01/13)	Research in Chemical Engineering	1-12	ALEXANDER, K	NONE	
10839	P 299	43X IND		UNSCHED NOFACILITY	Research in Chemical Engineering	1-12	HEAD-GORDON, T	NONE	

CHEMISTRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
12707	P 200	001 LEC	TuTh 930-11A	180 TAN	Chemistry Fundamentals	1	BERGMAN, R G	NONE	
			Note: This is a five week course beginning Thursday, August 29 and ending Tuesday, October 1, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduates enrolled are subject to instructor drop during the first week of classes. Also: ACKERMAN, C M; MARTH, C J						
	S 200	101 VOL	SA 9-12P	180 TAN	Chemistry Fundamentals		BERGMAN, R G		CURRENTLY NOT OPEN
	S 200	102 VOL	Tu 6-8P	180 TAN	Chemistry Fundamentals		BERGMAN, R G		CURRENTLY NOT OPEN
	S 200	103 VOL	W 4-530P	155 KROEBER	Chemistry Fundamentals		BERGMAN, R G		CURRENTLY NOT OPEN
12719	P 201	001 LEC	TuTh 1230-2P	433 LATIMER	Fundamentals of Inorganic Chemistry	1	LONG, J R	NONE	
			Note: This is a five week course beginning Thursday, August 29 and ending Tuesday, October 1, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: BUNTING, P C						
12722	P 220A	001 LEC	TuTh 11-1230P	9 LEWIS	Thermodynamics and Statistical Mechanics	3	GEISSLER, P L	9	
			Note: Also: HUANG, Y; FREEMAN, C D						
	S 220A	101 VOL	W 7-830P	9 LEWIS (effective 09/04/13)	Thermodynamics and Statistical Mechanics		GEISSLER, P L		CURRENTLY NOT

12728	P 221A	001 LEC	TuTh 930-11A	155 KROEBER	Advanced Quantum Mechanics	3	HEAD-GORDON, M	7	OPEN
	S 221A	101 VOL	Tu 7-830P	102 MOFFITT	Advanced Quantum Mechanics		HEAD-GORDON, M		CURRENTLY NOT OPEN
12734	P 222	001 LEC		CANCELLED	Spectroscopy	3	HARRIS, C B	NONE	
12737	P C238	001 LEC	TuTh 1230-2P	3 LECONTE	The Berkeley Lectures on Energy: Energy from Bioma...	3	ZHANG, W	NONE	
					Note: Cross-listed with Chemical & Biomolecular Engineering C295A section 1, Bioengineering C281 section 1 and Plant and Microbial Biology C224 section 1.				
12740	P 250A	001 LEC	TuTh 1230-2P	433 LATIMER	Introduction to Bonding Theory	1	LONG, J R	NONE	
					Note: This is a five week course beginning Thursday, October 3 and ending, Tuesday, November 5, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: BUNTING, P C				
12743	P 251A	001 LEC	TuTh 1230-2P	433 LATIMER	Coordination Chemistry I	1	ANDERSEN, R A	NONE	
					Note: This is a five week course beginning Thursday, November 7, and ending, Thursday, December 5, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: BUNTING, P C				
12746	P 252A	001 LEC	TuTh 2-330P	433 LATIMER	Organometallic Chemistry I	1	TILLEY, T D	NONE	
					Note: This is a five week course beginning Thursday, October 3 and ending, Tuesday, November 5, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: ZIEGLER, M S				
12749	P 252B	001 LEC	TuTh 2-330P	433 LATIMER	Organometallic Chemistry II	1	TILLEY, T D	5	
					Note: This is a five week course beginning Thursday, November 7, and ending, Thursday, December 5, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: ZIEGLER, M S				
12752	P 260	001 LEC	TuTh 930-11A	180 TAN	Reaction Mechanisms	2	BERGMAN, R G	7	
					Note: This is a ten week course beginning Thursday, October 3, and ending Thursday, December 6, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. All undergraduates enrolled are subject to instructor drop during the first week of classes. Also: ACKERMAN, C M; MARTH, C J				
	S 260	101 VOL	SA 9-12P	180 TAN	Reaction Mechanisms		BERGMAN, R G		CURRENTLY NOT OPEN
	S 260	102 VOL	Tu 6-8P	180 TAN	Reaction Mechanisms		BERGMAN, R G		CURRENTLY NOT OPEN
	S 260	103 VOL	W 4-530P	155 KROEBER	Reaction Mechanisms		BERGMAN, R G		CURRENTLY NOT OPEN
12764	P 261A	001 LEC	MWF 8-9A	433 LATIMER	Organic Reactions I	1	MAIMONE, T	4	
					Note: This is a five week course beginning Friday, August 30 and ending Wednesday, October 2, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: PFLUEGER, J J				
	S 261A	101 VOL	Tu 6-8P	105 LATIMER	Organic Reactions I		MAIMONE, T		CURRENTLY NOT OPEN
12770	P 261B	001 LEC	MWF 8-9A	433 LATIMER	Organic Reaction II	1	MAIMONE, T	4	
					Note: This is a five week course beginning Friday, October 4, and ending Wednesday, November 6, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: PFLUEGER, J J				
	S 261B	101 VOL	Tu 6-8P	105 LATIMER	Organic Reaction II		MAIMONE, T		CURRENTLY NOT OPEN
12776	P 261C	001 LEC	MWF 8-9A	433 LATIMER	Organic Reactions III	1	MAIMONE, T	4	
					Note: This is a five week course beginning Friday, November 8 and ending Friday, December 6, 2013. All undergraduate enrollment is by instructor approval prior to enrollment. Also: PFLUEGER, J J				
	S 261C	101 VOL	Tu 6-8P	105 LATIMER	Organic Reactions III		MAIMONE, T		CURRENTLY NOT OPEN
12781	P 295	001 LEC	W 10-1130A	433 LATIMER	Special Topics	1-3: SU	SOMORJAI, G A	NONE	
					Note: "Surface Chemistry and Catalysis"				
13286	P 295	002 LEC		CANCELLED	Special Topics	1-3: SU	YANG, P	NONE	
					Note: "Nanoscience and Nonotechnology"				
13289	P 295	003 LEC	M 1030-12P	433 LATIMER	Special Topics	1-3: SU	XU, K	NONE	
					Note: "Physical Approaches for Modern Biology" - This interdisciplinary, graduate-level introductory course will focus on the recent advances in physicochemical methods and concepts for modern biological research. Students with physical or biological backgrounds are both welcome. Topics include: fluorescence microscopy, super-resolution microscopy, single-molecule spectroscopy, optogenetics, electron microscopy, electrophysiology, mass spectrometry-based proteomics, and microfluidics and nanomaterials for biological studies.				
13299	P 295	004 LEC		CANCELLED	Special Topics	1-3: SU	HARRIS, C B	NONE	
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: "Graduate Research: Synthetic"				
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	

SEE DEPT	P 298	008 SEM	Note: "Graduate Research: Physical" F 4-530P 120 LATIMER		Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE	
SEE DEPT	P 298	009 SEM	Note: "Inorganic" Tu 11-1230P 575 MCCONE		Seminars for Graduate Students	1-3: SU	COHEN, R C	NONE	
SEE DEPT	P 298	010 SEM	Note: "Atmospheric Science" TuTh 530-7P 433 LATIMER		Seminars for Graduate Students	1-3: SU	SARPONG, R	NONE	
SEE DEPT	P 298	011 SEM	Note: "Green Chemistry" F 3-4P 537 LATIMER		Seminars for Graduate Students	1-3: SU	ANDERSEN, R A	NONE	
SEE DEPT	P 298	012 SEM	F 230-4P 425 LATIMER		Seminars for Graduate Students	1-3: SU	ARNOLD, J	NONE	
SEE DEPT	P 298	013 SEM	W 530-7P 106 STANLEY		Seminars for Graduate Students	1-3: SU	BERGMAN, R G	NONE	
SEE DEPT	P 298	014 SEM	W 11-1P 425 LATIMER		Seminars for Graduate Students	1-3: SU	BERGMAN, R G	NONE	
SEE DEPT	P 298	015 SEM	W 7-9P 775A TAN		Seminars for Graduate Students	1-3: SU	BERTOZZI, C R	NONE	
SEE DEPT	P 298	016 SEM	W 1-3P 775A TAN		Seminars for Graduate Students	1-3: SU	BOERING, K A	NONE	
SEE DEPT	P 298	017 SEM	W 10-11A 775A TAN		Seminars for Graduate Students	1-3: SU	BUSTAMANTE, C J	NONE	
SEE DEPT	P 298	018 SEM	Tu 2-330P 621 STANLEY		Seminars for Graduate Students	1-3: SU	DOUDNA CATE, J H	NONE	
SEE DEPT	P 298	019 SEM	W 3-5P OFF CAMPUS		Seminars for Graduate Students	1-3: SU	CERNY, J	NONE	
SEE DEPT	P 298	020 SEM	Tu 7-830P 124 LEWIS		Seminars for Graduate Students	1-3: SU	CHANG, M C	NONE	
SEE DEPT	P 298	021 SEM	F 2-4P 775B TAN		Seminars for Graduate Students	1-3: SU	CHANDLER, D	NONE	
SEE DEPT	P 298	022 SEM	W 7-9P 775B TAN		Seminars for Graduate Students	1-3: SU	CHANG, C	NONE	
SEE DEPT	P 298	023 SEM	W 5-7P 775B TAN		Seminars for Graduate Students	1-3: SU	COHEN, R C	NONE	
SEE DEPT	P 298	024 SEM	Th 11-12P 421 STANLEY		Seminars for Graduate Students	1-3: SU	DOUDNA, J A	NONE	
SEE DEPT	P 298	025 SEM	UNSCHED OFF CAMPUS		Seminars for Graduate Students	1-3: SU	ELLMAN, J A	NONE	
SEE DEPT	P 298	026 SEM	F 3-4P B77 HILDEBRAND		Seminars for Graduate Students	1-3: SU	FLEMING, G R	NONE	
SEE DEPT	P 298	027 SEM	M 5-7P 433 LATIMER		Seminars for Graduate Students	1-3: SU	FRANCIS, M B	NONE	
SEE DEPT	P 298	028 SEM	TuTh 6-8P 775B TAN		Seminars for Graduate Students	1-3: SU	FRECHET, J	NONE	
SEE DEPT	P 298	029 SEM	Th 5-7P 775A TAN		Seminars for Graduate Students	1-3: SU	GEISSLER, P L	NONE	
SEE DEPT	P 298	030 SEM	M 5-7P 775A TAN		Seminars for Graduate Students	1-3: SU	GROVES, J	NONE	
SEE DEPT	P 298	031 SEM	W 6-9P 425 LATIMER		Seminars for Graduate Students	1-3: SU	HARRIS, C B	NONE	
SEE DEPT	P 298	033 SEM	F 2-4P 11 GILMAN		Seminars for Graduate Students	1-3: SU	HEAD-GORDON, M	NONE	CURRENTLY FULL
SEE DEPT	P 298	038 SEM	MW 2-4P 521 STANLEY		Seminars for Graduate Students	1-3: SU	KLINMAN, J P	NONE	
SEE DEPT	P 298	039 SEM	TuTh 4-5P 521 STANLEY		Seminars for Graduate Students	1-3: SU	KURIYAN, J	NONE	
SEE DEPT	P 298	041 SEM	Tu 530-730P 775A TAN		Seminars for Graduate Students	1-3: SU	LEONE, S R	NONE	
SEE DEPT	P 298	042 SEM	Tu 130-330P 11 GILMAN		Seminars for Graduate Students	1-3: SU	LESTER, W A	NONE	
SEE DEPT	P 298	043 SEM	Tu 8-930P 775B TAN		Seminars for Graduate Students	1-3: SU	LONG, J R	NONE	
SEE DEPT	P 298	044 SEM	W 8-9A 425 LATIMER		Seminars for Graduate Students	1-3: SU	MAJDA, M M	NONE	
SEE DEPT	P 298	045 SEM	CANCELLED		Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE	
SEE DEPT	P 298	046 SEM	WTh 5-7P 433 LATIMER		Seminars for Graduate Students	1-3: SU	MATHIES, R A	NONE	
SEE DEPT	P 298	047 SEM	W 430-530P OFF CAMPUS		Seminars for Graduate Students	1-3: SU	MCCURDY, C W	NONE	
SEE DEPT	P 298	049 SEM	W 1130-130P 11 GILMAN		Seminars for Graduate Students	1-3: SU	MILLER, W H	NONE	
SEE DEPT	P 298	050 SEM	Tu 12-1P 433 LATIMER		Seminars for Graduate Students	1-3: SU	MORETTO, L G	NONE	
SEE DEPT	P 298	051 SEM	M 7-830P 775B TAN		Seminars for Graduate Students	1-3: SU	NEUMARK, D M	NONE	
SEE DEPT	P 298	052 SEM	M 3-5P OFF CAMPUS		Seminars for Graduate Students	1-3: SU	NITSCHKE, H	NONE	
SEE DEPT	P 298	053 SEM	F 1-230P 221 STANLEY		Seminars for Graduate Students	1-3: SU	PINES, A	NONE	
SEE DEPT	P 298	054 SEM	W 7-9P 775A TAN		Seminars for Graduate Students	1-3: SU	RAYMOND, K N	NONE	
SEE DEPT	P 298	055 SEM	M 6-9P 775A TAN		Seminars for Graduate Students	1-3: SU	SARPONG, R	NONE	
SEE DEPT	P 298	056 SEM	W 6-8P 775A TAN		Seminars for Graduate Students	1-3: SU	SAYKALLY, R J	NONE	
SEE DEPT	P 298	057 SEM	Th 330-530P OFF CAMPUS		Seminars for Graduate Students	1-3: SU	SHOKAT, K M	NONE	
SEE DEPT	P 298	058 SEM	F 130-3P OFF CAMPUS		Seminars for Graduate Students	1-3: SU	SOMORJAI, G A	NONE	
SEE DEPT	P 298	059 SEM	W 2-330P 775B TAN		Seminars for Graduate Students	1-3: SU	STACY, A M	NONE	
SEE DEPT	P 298	061 SEM	Tu 7-9P 775A TAN		Seminars for Graduate Students	1-3: SU	TILLEY, T D	NONE	
SEE DEPT	P 298	062 SEM	W 1-2P OFF CAMPUS		Seminars for Graduate Students	1-3: SU	TINOCO, I	NONE	
SEE DEPT	P 298	063 SEM	W 7-9P 433 LATIMER		Seminars for Graduate Students	1-3: SU	TOSTE, D	NONE	
SEE DEPT	P 298	065 SEM	W 3-430P 775B TAN		Seminars for Graduate Students	1-3: SU	VOLLHARDT, K P	NONE	
SEE DEPT	P 298	066 SEM	W 4-5P 521 STANLEY		Seminars for Graduate Students	1-3: SU	WEMMER, D E	NONE	
SEE DEPT	P 298	067 SEM	W 12-130P 410 HEARST MIN		Seminars for Graduate Students	1-3: SU	WHALEY, K B	NONE	
SEE DEPT	P 298	068 SEM	Tu 12-130P DG21 GIAUQUE		Seminars for Graduate Students	1-3: SU	WILLIAMS, E	NONE	
SEE DEPT	P 298	069 SEM	TuTh 3-5P 403 LATIMER		Seminars for Graduate Students	1-3: SU	HARTWIG, J F	NONE	
SEE DEPT	P 298	070 SEM	M 2-5P 775A TAN		Seminars for Graduate Students	1-3: SU	YANG, P	NONE	
SEE DEPT	P 298	071 SEM	M 930-11A 381 HEARST MIN		Seminars for Graduate Students	1-3: SU	XU, T	NONE	
SEE DEPT	P 298	072 SEM	F 12-1P 403 LATIMER		Seminars for Graduate Students	1-3: SU	KRANTZ, B A	NONE	
SEE DEPT	P 298	073 SEM	F 3-4P 775A TAN		Seminars for Graduate Students	1-3: SU	ALIVISATOS, A P	NONE	
SEE DEPT	P 298	074 SEM	W 5-7P 202 LEWIS		Seminars for Graduate Students	1-3: SU	HAMMOND, M C	NONE	
SEE DEPT	P 298	075 SEM	M 10-12P 403 LATIMER		Seminars for Graduate Students	1-3: SU	CUK, T	NONE	
SEE DEPT	P 298	076 SEM	Tu 10-11A D64A HILDEBRAND		Seminars for Graduate Students	1-3: SU	GINSBERG, N S	NONE	
SEE DEPT	P 298	077 SEM	Th 6-830P 775A TAN		Seminars for Graduate Students	1-3: SU	FISCHER, F R	NONE	
SEE DEPT	P 298	078 SEM			Seminars for Graduate Students	1-3: SU	BARANGER, A M	NONE	CURRENTLY NOT OPEN
12988	P 298	079 SEM	W 4-6P 403 LATIMER		Seminars for Graduate Students	1-3: SU	YAGHI, O	NONE	

13283	P 298	080 SEM	TuTh 430-6P	403 LATIMER	Seminars for Graduate Students	1-3: SU	HEAD-GORDON, T	NONE
13292	P 298	081 SEM			Seminars for Graduate Students	1-3: SU	XU, K	NONE
13298	P 298	082 SEM		UNSCHED OFF CAMPUS	Seminars for Graduate Students	1-3: SU	MARLETTA, M A	NONE
11000	P 298	083 SEM	F 6-7P	775B TAN	Seminars for Graduate Students	1-3: SU	MILLER, E W	NONE
11001	P 298	084 SEM	M 7-9P	403 LATIMER	Seminars for Graduate Students	1-3: SU	MAIMONE, T	NONE
SEE DEPT	P 298	999 SEM	F 4-6P	106 STANLEY	Seminars for Graduate Students	1-3: SU	COHEN, R C	NONE
Note: Also: F 12-1P, 106 STANLEY								
SEE DEPT	P 299	1-43 IND		TBA	Research for Graduate Students	1-9		NONE
SEE DEPT	P 299	044 IND		CANCELLED	Research for Graduate Students	1-9	NEUMARK, D M	NONE
SEE DEPT	P 299	45-67 IND		TBA	Research for Graduate Students	1-9		NONE
13171	P 299	068 IND			Research for Graduate Students	1-9	YAGHI, O	NONE
13174	P 299	069 IND			Research for Graduate Students	1-9	MARLETTA, M A	NONE
13177	P 299	070 IND			Research for Graduate Students	1-9	MILLER, E W	NONE
13180	P 299	071 IND			Research for Graduate Students	1-9	MAIMONE, T	NONE
13295	P 299	089 IND			Research for Graduate Students	1-9	XU, K	NONE

CITY AND REGIONAL PLANNING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
13782	P 200	001 LEC	Th 9-12P	106 WURSTER	History of City Planning	3	ROY, A	NONE	GR & BY CATEGORY
13785	P 204A	001 LEC	TuTh 1230-2P	106 WURSTER	METH PLNG DATA ANAL	2,4	CHAPPLE, K D	17	GR & BY CATEGORY
Note: Also: CHATMAN, D G									
13788	S 204A	101 DIS	Th 330-5P	214 WURSTER	METH PLNG DATA ANAL		CLONTS, K A		
13791	S 204A	102 DIS	F 130-3P	214 WURSTER	METH PLNG DATA ANAL		CLONTS, K A		
13794	P 205	001 LEC	MW 930-11A	214B WURSTER	Introduction to Planning and Environmental Law	3	ETZEL, F M	NONE	GR & BY CATEGORY
13797	P C213	001 LEC	TuTh 2-330P	106 WURSTER	Transportation and Land Use Planning	3	CHATMAN, D G	5	GR & BY CATEGORY
Note: Cross-listed with Civil and Environmental Engineering C290U section 1.									
13803	P 238	001 LEC	MW 5-8P	314 WURSTER	Development--Design Studio	4	SMITH-HEIMER, M	NONE	GR & BY CATEGORY
13809	P C241	001 LEC	MW 930-11A	315A WURSTER	Research Methods in Environmental Design	4	BOSELMMANN, P C	NONE	GR & BY CATEGORY
Note: Cross-listed with Landscape Architecture C241 section 1.									
13812	P C251	001 LEC	Tu 9-12P	314B WURSTER	Environmental Planning and Regulation	3	CORBURN, J	NONE	GR & BY CATEGORY; CURRENTLY FULL
Note: Cross-listed with Landscape Architecture C231 section 1.									
13814	P 255	001 LEC	TuTh 930-11A	214 WURSTER	Urban Planning Applications of Geographic Informati...	3	WADDELL, P	NONE	GR & BY CATEGORY
13815	P 256	001 LEC	W 2-5P	214B WURSTER	Healthy Cities	3	CORBURN, J	NONE	GR & BY CATEGORY
13818	P C257	001 LEC	MW 830-10A	314B WURSTER	The Process of Environmental Planning	3	LEMON, R D	NONE	GR
Note: Cross-listed with Landscape Architecture C237 section 1.									
13821	P 260	001 LEC	M 2-5P	214B WURSTER	Theory, History, and Practice of Community Developm...	3	REID, C K	NONE	GR & BY CATEGORY
13824	P C261	001 LEC	Tu 3-6P	315C WURSTER	Citizen Involvement in the City Planning Process	3	GOLTSMAN, S	NONE	GR
Note: Cross-listed with Landscape Architecture C242 section 1.									
13826	P 275	001 LEC	W 2-5P	314B WURSTER	Comparative Analysis of Urban Policies	3	CALDEIRA, T	NONE	GR & BY CATEGORY
13827	P 280A	001 SEM	W 10-1P	314B WURSTER	Research Design for the Ph.D	3	ALSAYYAD, N	NONE	GR & BY CATEGORY
13830	P 280C	001 SEM	M 11-1230P	401B WURSTER	Doctoral Colloquium	2: SU	WADDELL, P	NONE	GR
Note: Also: ARATA, H L									
13833	P 290	00A SEM	W 11-1230P	214B WURSTER	Topics in City and Metropolitan Planning	1	ZUK, M	NONE	GR & BY CATEGORY
Note: "PR/CR Thesis Workshop (2nd yr MCP students)"									
13836	P 290	00B SEM	TuTh 2-330P	314B WURSTER	Topics in City and Metropolitan Planning	2	CHAPPLE, K D	NONE	GR & BY CATEGORY
Note: "Survey Research for Planners"									
13838	P 290	00C SEM		CANCELLED	Topics in City and Metropolitan Planning	3	SATARIANO, W A	NONE	
Note: "Health Issues Seminars"									
13965	P 291	001 LEC	M 2-5P	126 DWINELLE AN	Special Projects Studio in Planning	4	CALDEIRA, T	NONE	
Note: "The City, Arts, and Public Spaces: Methods Across Disciplines" Also: JACKSON, S									
13854	P 298	001 IND	M 11-1230P	214B WURSTER	Group Studies	1: SU	LYON, J L	NONE	GR
Note: "MCP Forum" Also: WADDELL, P									
13857	P 298	002 IND	M 1230-2P	401B WURSTER	Group Studies	2: SU	GOSSMANN, C	NONE	GR
Note: "Berkeley Planning Journal" Also: DEAR, M J									
13860	P 298	003 IND	Th 4-7P	401B WURSTER	Group Studies	1: SU	PENINGER, P P	NONE	GR ; CLASS ENTRY CODE REQ
SEE DEPT	P 299	3-18 IND		TBA	Individual Study or Research	1-12		NONE	GR

CIVIL AND ENVIRONMENTAL ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
14240	P 200A	001 LEC	MWF 12-1P	534 DAVIS	Environmental Fluid Mechanics	3	CHOW, F K	18	GR & BY CATEGORY
14242	S 200A	101 DIS	M 2-3P	534 DAVIS	Environmental Fluid Mechanics		CHOW, F K		
14243	P 203N	001 LEC	MWF 1-2P	534 DAVIS	Surface Water Hydrology	3	THOMPSON, S E	NONE	GR & BY CATEGORY
			Note: Also: RUBIN, Y N						
14246	P 211A	001 LEC	TuTh 8-930A	502 DAVIS	Environmental Physical-Chemical Processes	3	NELSON, K L	11	
	S 211A	101 SUP	M 6-7P	534 DAVIS	Environmental Physical-Chemical Processes		NELSON, K L		CURRENTLY NOT OPEN
14249	P 218A	001 LEC	MWF 11-12P	212 OBRIEN	Air Quality Engineering	3	HARLEY, R A	2	GR & BY CATEGORY
14252	P 220	001 LEC	TuTh 1230-2P	502 DAVIS	Structural Analysis Theory and Applications	3	FILIPPOU, F	17	GR & BY CATEGORY
14254	S 220	101 DIS	Th 4-5P	502 DAVIS	Structural Analysis Theory and Applications		FILIPPOU, F		
14255	P 223	001 LEC	TuTh 330-5P	406 DAVIS	Earthquake Protective Systems	3	PANAGIOTOU, M A	NONE	
14258	P 225	001 LEC	TuTh 930-11A	502 DAVIS	Dynamics of Structures	3	CHOPRA, A K	7	GR & BY CATEGORY
14260	S 225	101 DIS	Tu 5-6P	502 DAVIS	Dynamics of Structures		CHOPRA, A K		
14261	P C231	001 LEC	MWF 9-10A	502 DAVIS	Mechanics of Solids	3	GOVINDJEE, S	16	GR
			Note: Cross-listed with Materials Science and Engineering C211 section 1.						
14264	P C235	001 LEC	TuTh 330-5P	3113 ETCHEVERRY	Statistical Mechanics of Elasticity	3	GOVINDJEE, S	NONE	
			Note: Cross-listed with Mechanical Engineering C279 section 1.						
14267	P 240	001 LEC	MW 1-2P	406 DAVIS	Civil Engineering Materials	3	OSTERTAG, C P	NONE	
14270	S 240	101 LAB	W 2-5P	243 DAVIS	Civil Engineering Materials		OSTERTAG, C P		
14273	P 244	001 LEC	MWF 10-11A	502 DAVIS	Reinforced Concrete Structures	3	MOEHLE, J P	1	GR & BY CATEGORY
	S 244	101 SUP	M 4-5P	534 DAVIS	Reinforced Concrete Structures		MOEHLE, J P		CURRENTLY NOT OPEN
14276	P 249	001 LEC	TuTh 11-1230P	212 OBRIEN	Experimental Methods in Structural Engineering	3	MOSALAM, K M	NONE	
14278	P C250N	001 LEC		CANCELLED	Transportation Policy and Planning	3	FRICK, K T	15	
			Note: Cross-listed with City and Regional Planning C217 section 1.						
14279	P 251	001 LEC	MWF 12-1P	212 OBRIEN	Operation of Transportation Facilities	3	CASSIDY, M J	18	GR & BY CATEGORY
14282	P 252	001 LEC	MWF 1-2P	212 OBRIEN	Systems Analysis in Transportation	3	HANSEN, M	12	GR & BY CATEGORY
14285	P 253	001 LEC		CANCELLED	Intelligent Transportation Systems	3	MADANAT, S M	NONE	
14288	S 253	101 LAB		CANCELLED	Intelligent Transportation Systems		MADANAT, S M		
14291	P 258	001 LEC		CANCELLED	Logistics	3	THE STAFF	NONE	
14294	P 262	001 SES	TuTh 1230-2P	212 OBRIEN	Analysis of Transportation Data	3	WALKER, J L	17	GR
14297	P 264	001 LEC	TuTh 930-11A	212 OBRIEN	Behavioral Modeling for Engineering, Planning, and	3	VIJ, A	7	GR & BY CATEGORY
			...						
14300	P 268A	001 LEC	TuTh 330-5P	212 OBRIEN	Lean Construction Concepts and Methods	3	TOMMELEIN, I D	20	GR
14303	P 268E	001 LEC	MW 10-11A	212 OBRIEN	Civil Systems and the Environment	3	HORVATH, A	NONE	GR & BY CATEGORY
			Note: Also: W 4-5P, 502 DAVIS						
14306	P 268H	001 LEC	TuTh 8-930A	212 OBRIEN	Advanced Project Planning and Control	3	IBBS, C W	NONE	GR & BY CATEGORY
14309	P 270	001 LEC	TuTh 11-1230P	406 DAVIS	Advanced Geomechanics	3	SEED, R B	9	GR
14312	P 275	001 LEC	MWF 11-12P	406 DAVIS	Geotechnical Earthquake Engineering	3	BRAY, J D	2	GR & BY CATEGORY
14315	P 281	001 LEC	TuTh 930-11A	406 DAVIS	Engineering Geology	3	SITAR, N	7	GR
			Note: (\$119 Course Materials Fee - subject to change)						
14318	S 281	101 LAB	F 1-4P	406 DAVIS	Engineering Geology		SITAR, N		
14321	P C289	001 LEC		CANCELLED	Embedded System Design: Modeling, Analysis, and 4 Syn...	4	SANGIOVANNI-VINCEN	NONE	
			Note: Cross-listed with Electrical Engineering C249 section 1.						
14324	P 290	001 LEC	M 4-5P	544 DAVIS	Advanced Special Topics in Civil and Environmental1	1	NELSON, K L	NONE	
			...						
14327	P 290	002 LEC	W 3-5P	325 DAVIS	Advanced Special Topics in Civil and Environmental2	2	BOZORGNI, Y	NONE	
			...						
14330	P 290	003 LEC	TuTh 11-1230P	544 DAVIS	Advanced Special Topics in Civil and Environmental3	3	LIPMAN, T	NONE	
			...						
			Note: "Alternative Fuels"						
14333	P 290	004 LEC		CANCELLED	Advanced Special Topics in Civil and Environmental2	2	TIRRI, H	NONE	
			...						
			Note: "Practical Big Data"						
14335	P 290	005 LEC	Tu 4-7P	B100AB BLUM	Advanced Special Topics in Civil and Environmental3	3	NORTHEN, M T	NONE	BY CATEGORY
			...						
			Note: "Cooperative Innovation" Also: ADDY, S E						
14336	P 290I	001 LEC	TuTh 2-330P	406 DAVIS	Civil Systems: Control and Information Management3	3	SENGUPTA, R	NONE	GR

14339	P C290U	001 LEC	TuTh 2-330P	106 WURSTER	Transportation and Land Use Planning	3	CHATMAN, D G	5	BY CATEGORY
14342	P 292A	001 SEM	M 5-6P	534 DAVIS	Technologies for Sustainable Societies	1: SU	HORVATH, A	NONE	GR & BY CATEGORY
14345	P 297	001 FLD							
14348	P 298	001 IND	M 12-1P	502 DAVIS	Field Studies in Civil and Environmental Engineerin...	1-12: SU	THOMPSON, S E	NONE	
14351	P 298	002 IND	W 12-1P	406 DAVIS	Group Studies, Seminars, or Group Research Masters Seminar"	1: SU	MOSALAM, K M	NONE	GR
14354	P 298	003 IND	F 4-5P	406 DAVIS	Group Studies, Seminars, or Group Research	1-6: SU	BRAY, J D	NONE	GR
14357	P 298	004 IND	Tu 5-7P	212 OBRIEN	Group Studies, Seminars, or Group Research	1: SU	HANSEN, M	NONE	GR
14360	P 298	005 IND	F 2-4P	534 DAVIS	Group Studies, Seminars, or Group Research	1: SU	IBBS, C W	NONE	GR
14363	P 298	006 IND	F 2-3P	212 OBRIEN	Group Studies, Seminars, or Group Research	1: SU	VARIANO, E A	NONE	GR
	P 298	007 IND	Tu 1-2P	544 DAVIS	Group Studies, Seminars, or Group Research	1: SU	HANSEN, M	NONE	GR
	P 298	008 IND	W 1-2P	615 DAVIS	Group Studies, Seminars, or Group Research	2: SU	DAGANZO, C F	NONE	GR
SEE DEPT	P 299	1-60 IND		TBA	Individual Research	1-6: SU	HARLEY, R A	NONE	GR
SEE DEPT	P 299	065 IND			Individual Research	1-12: SU	RIEMER, M F	NONE	
SEE DEPT	P 299	067 IND			Individual Research	1-12: SU	THOMPSON, S E	NONE	
SEE DEPT	P 299	068 IND			Individual Research	1-12: SU	KIRCHSTETTER, T W	NONE	
14521	P 299	069 IND			Individual Research	1-12: SU	MOURA, S J	NONE	
14594	P 299	070 IND			Individual Research	1-12: SU	GOLDSTEIN, A H	NONE	
14597	P 299	071 IND			Individual Research	1-12: SU	POZDNUKHOV, A	NONE	
14600	P 299	072 IND			Individual Research	1-12: SU	BOZORGNIA, Y	NONE	
14606	P 299	073 IND			Individual Research	1-12: SU	SHAHEEN, S	NONE	
14609	P 299	074 IND			Individual Research	1-12: SU	BALES, R	NONE	

CLASSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
14829	P 201A	001 LEC	MW 11-1230P	308C DOE LIBRARY	Survey of Greek Literature	4	KURKE, L V	NONE	
14832	P 203	001 SEM	MW 9-1030A	308C DOE LIBRARY	Approaches to Classical Literature	4	OLIENSIS, E S	NONE	
14835	P 214	001 SEM	Tu 2-5P	308C DOE LIBRARY	Greek Drama	2,4	MASTRONARDE, D J	NONE	
14838	P 239	001 SEM	W 2-5P	308C DOE LIBRARY	Topics in Greek or Roman Literature, History, and C...	2,4	BETTINI, M	NONE	
14841	P 239	002 SEM	Th 2-5P	308C DOE LIBRARY	Note: "Missing Cosmogonies?: Thinking the World, Translating the Gods in Roman culture" – This class begins meeting on Wednesday, September 11 and ends October 30, 2013. Topics in Greek or Roman Literature, History, and C...	2,4	MURPHY, T M	NONE	
14847	P 250	001 LEC	TuTh 11-1230P	308C DOE LIBRARY	Advanced Greek Composition	4	MASTRONARDE, D J	NONE	
14850	P 270	001 LEC	M 2-5P	308C DOE LIBRARY	Seminar in Classical Archaeology	2,4	PENA, J T	NONE	
SEE DEPT	P 298	001 IND		UNSCHED NOFACILITY	Special Study	2-12	MCCARTHY, K	NONE	
SEE DEPT	P 299	1-13 IND		TBA	Special Study	1-4		NONE	

COMPARATIVE BIOCHEMISTRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
16903	P 294	001 SEM	Tu 5-7P	301 BARKER	Comparative Biochemistry Seminar	1: SU	LIU, F	NONE	
16906	P 299	001 IND			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
17401	P 200	001 LEC	M 2-5P	125 DWINELLE	Approaches to Comparative Literature	4	SAS, M B	NONE	BY CATEGORY
17404	P 201	001 SEM	F 12-1P	4104 DWINELLE	Proseminar	1: SU	SAS, M B	NONE	BY CATEGORY
17406	P 202C	001 LEC	W 2-5P	202 WHEELER	The Novel	4	LUCEY, M	NONE	BY CATEGORY
17407	P 223	001 LEC	W 2-5P	186 BARROWS	Studies in the 19th Century	4	FRANCOIS, A	NONE	BY CATEGORY
17410	P 225	001 LEC	Tu 2-5P	214 HAVILAND	Studies in Symbolist and Modern Literature	4	LARGIER, N E	NONE	GR
Note: "Robert Musil: The Man Without Qualities" – In this seminar we will read, discuss and analyze robert Musil's "Der Mann ohne Eigenschaften". We will read the entire novel and focus on a selection of short passages for close readings each week. Students should have read as much of the novel as possible by the beginning of the semester.									
17413	P 225	002 LEC	Tu 2-5P	225 DWINELLE	Studies in Symbolist and Modern Literature	4	KAUFMAN, R G	NONE	GR & BY CATEGORY
17419	P 232	001 LEC	M 3-6P	201 GIANNINI (effective 09/09/13)	Studies in Near Eastern-Western Literary Relations	4	HEAD, G	NONE	BY CATEGORY
SEE DEPT	P 298	1-10 IND		TBA	Special Study	1-4		NONE	GR
SEE DEPT	P 299	001 IND		UNSCHED NOFACILITY	Directed Research	1-12: SU	KAHN, V	NONE	

COMPUTATIONAL BIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18003	P 201	001 LEC	TuTh 130-230P	177 STANLEY	Classics in Computational Biology	3	NIELSEN, R	NONE	GR & BY CATEGORY
18006	S 201	101 DIS	Th 230-330P	177 STANLEY	Classics in Computational Biology		NIELSEN, R		
18009	P 294A	001 LAB			Introduction to Research in Computational Biology	2-12		NONE	BY CATEGORY
18012	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 200	001 LEC	F 10-12P	3205 DWINELLE	Critique in 19th-Century Thought	4	JAY, M E	NONE	GR & BY CATEGORY
18105	P 205	001 LEC	Tu 2-5P	225 DWINELLE	The Classical Frankfurt School: The First Generatio...	4	KAUFMAN, R G	NONE	CURRENTLY FULL
18106	P 240	001 LEC	Tu 330-630P	104 GPB (effective 09/17/13)	Contemporary Critique and Critical Theory	4	LYE, C	NONE	GR

DEMOGRAPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18233	P 210	001 LEC	W 3-6P	31 EVANS	Demographic Methods: Rates and Structures	4	CHUNG, R E	NONE	
18236	P 213	001 DEM	M 1-2P	100 2232 PIEDMNT	Practical Computer Applications for Demographic Ana...	2: SU	MASON, C N	NONE	
Note: Also: W 1-3P, 100 2232 PIEDMNT									
18239	P 260	001 SEM		CANCELLED	Special Topics in Demography Seminar	1-4		NONE	
18242	P 298	001 IND			Directed Reading	1-12	JOHNSON-HANKS, J	NONE	
SEE DEPT	P 298	2-4 IND		TBA	Directed Reading	1-12		NONE	
18253	P 298	005 IND			Directed Reading	1-12	GOLDSTEIN, J R	NONE	
18254	P 299	001 IND			Directed Research	1-12	JOHNSON-HANKS, J	NONE	
SEE DEPT	P 299	2-4 IND		TBA	Directed Research	1-12		NONE	
18265	P 299	005 IND			Directed Research	1-12	GOLDSTEIN, J R	NONE	

DEVELOPMENT PRACTICE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
18502	P C221	001 LEC	M 1-4P	103 MULFORD	Climate, Energy and Development	3	KAMMEN, D M	12	GR & DEVEL PRACTICE (UCB), PUBLIC POLICY ; CURRENTLY FULL

Note: Cross-listed with Public Policy C221 section 1 and Energy and Resources Group C221 section 1.									
18503	P 222	001 LEC	TuTh 2-330P	141 GIANNINI	Economics of Sustainable Resource Development	3	ROLAND-HOLST, D	5	GR & BY CATEGORY
18505	S 222	002 DIS	MW 2-3P	311 WELLMAN	Economics of Sustainable Resource Development		ZILBERMAN, D		
18506	P 227	001 LEC	TuTh 1-2P	140 BARROWS	Principles of Natural Resource Management	2	RESH, V H	NONE	GR & BY CATEGORY
18509	P 228	001 LEC	TuTh 10-11A	311 WELLMAN	Strategic Planning and Project Management	3	O'HARE, M	NONE	DEVEL PRACTICE (UCB) & BY CATEGORY
18512	S 228	101 DIS	TuTh 11-12P	311 WELLMAN	Strategic Planning and Project Management		O'HARE, M		
18514	P 299	001 IND			Independent Study	2	ZILBERMAN, D	NONE	

EARTH AND PLANETARY SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
19240	P 216	001 LEC	MW 11-1230P	220 MCCONE	Active Tectonics	3	BURGMANN, R	NONE	
19243	P 220	001 LEC	Th 10-12P	401 MCCONE	Advanced Concepts in Mineral Physics	3	JEANLOZ, R	NONE	
19246	P 224	001 LEC	TuTh 2-330P	325 MCCONE	Isotopic Geochemistry	4	SHUSTER, D L	5	
19249	P 225	001 LEC	Tu 1-2P	401 MCCONE	Topics in High-Pressure Research	2	JEANLOZ, R	NONE	
19251	P 230	001 LEC	TuTh 2-330P	404 MCCONE	Radiation and Its Interactions with Climate	3	COLLINS, W D	NONE	
19252	P 236	001 LEC	MW 130-330P	401 MCCONE	Geological Fluid Mechanics	4	BUFFETT, B A	NONE	
19254	P 236	101 LEC	MW 130-330P	401 MCCONE	Geological Fluid Mechanics	4	BUFFETT, B A	NONE	
19255	P 250	001 SEM	M 12-2P	265 MCCONE	Advanced Topics in Earth and Environmental Sciences	3	MANGA, M	NONE	
19258	P 254	001 LEC	Tu 4-530P	265 MCCONE	Advanced Topics in Seismology and Geophysics	1	ALLEN, R M	NONE	
Note: "Graduate Seminar" - Assumes a basic understanding of geophysics. Undergraduates require instructor permission to enroll.									
19261	P 255	001 LEC	Th 330-5P	141 MCCONE	Advanced Topics in Earth and Planetary Science	1: SU	RENNE, P R	NONE	
19273	P 260	001 LEC	M 4-530P	325 MCCONE	Research in Earth Science	2: SU	MILITZER, B	NONE	BY CATEGORY
SEE DEPT	P 280	1-37 IND		TBA	Research	2-12		NONE	
19366	P 290	001 LEC	W 3-5P	404 MCCONE	Seminar	2-6	BURGMANN, R	NONE	
SEE DEPT	P 290	2-4 LEC		TBA	Seminar	2-6		NONE	
19378	P 290	005 LEC	Th 1-3P	401 MCCONE	Seminar	2-6	JEANLOZ, R	NONE	
19381	P 290	006 LEC	Th 2-4P	220 MCCONE	Seminar	2-6	ROMANOWICZ, B A	NONE	
SEE DEPT	P 290	7-9 LEC		TBA	Seminar	2-6		NONE	
19393	P 290	012 LEC	W 4-5P	401 MCCONE	Seminar	2-6	MANGA, M	NONE	
19396	P 290	013 LEC	W 5-630P	325 MCCONE	Seminar	2-6	BISHOP, J	NONE	
19399	P 290	014 LEC	Tu 2-4P	401 MCCONE	Seminar	2-6	ROMPS, D M	NONE	
19402	P 290	015 LEC	M 11-12P	401 MCCONE	Seminar	2-6	MILITZER, B	NONE	
19405	P 290	017 LEC	F 2-4P	404 MCCONE	Seminar	2-6	WENK, H R	NONE	
19408	P 290	018 LEC		UNSCHED NOFACILITY	Seminar	2-6	SHUSTER, D L	NONE	
19410	P 290	020 LEC	W 3-4P	OFF CAMPUS	Seminar	2-6	MILITZER, B	NONE	
19411	P 290	036 LEC	TuTh 230-4P	265 MCCONE	Seminar	2-6	SHUSTER, D L	NONE	
SEE DEPT	P 298	1-2 IND		TBA	Directed Group Study for Graduates	1-9		NONE	
19420	P 298	003 IND	F 1-230P	325 MCCONE	Directed Group Study for Graduates	1-9	BANFIELD, J F	NONE	
19423	P 298	004 IND		UNSCHED NOFACILITY	Directed Group Study for Graduates	1-9	WENK, H R	NONE	
19426	P 298	005 IND	M 12-130P	325 MCCONE	Directed Group Study for Graduates	1-9	ALLEN, R M	NONE	

EAST ASIAN LANGUAGES AND CULTURES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
20560	P C220	001 SEM	Th 2-5P	288 DWINELLE	Seminar in Buddhism and Buddhist Texts	2,4	VON ROSPATT, A	NONE	
Note: "The Guhyasamaja Tantra" - Cross-listed with Group in Buddhist Studies C220 section 1. Also: DALTON, J									

CHINESE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
20870	P C223	001 SEM	M 2-5P	288 DWINELLE	Readings in Chinese Buddhist Texts	2,4	SHARF, R H	NONE	BY CATEGORY
Note: "Early Chan Buddhism" - Cross-listed with Group in Buddhist Studies C223 section 1.									

20873	P 234	001 SEM	Tu 3–6P	204 WHEELER	Texts on the Civilization of Medieval China	2,4	ASHMORE, R	NONE	
20876	P 257	001 SEM	Th 9–12P	287 DWINELLE	Modern Chinese Literature	2,4	JONES, A F	NONE	
SEE DEPT	P 298	1–8 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
21204	P 230	001 SEM	M 3–6P	204 WHEELER	Seminar in Classical Japanese Poetry	2,4	HORTON, H M	NONE	
21207	P 255	001 SEM	Th 2–5P	287 DWINELLE	Seminar in Prewar Japanese Literature	2,4	TANSMAN, A M	NONE	
SEE DEPT	P 298	1–4 IND		TBA	Directed Study for Graduate Students	1–8		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1–4 IND		TBA	Thesis Preparation and Related Research	1–8		NONE	CLASS ENTRY CODE REQ

KOREAN

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

ECONOMICS

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
22942	P 201A	001 LEC	TuTh 1230–2P	150 GSPP	Economic Theory	4	AHN, D S	NONE	GR & BY CATEGORY
22945	S 201A	101 DIS	M 2–4P	72 EVANS	Economic Theory		BERGER, D R		CURRENTLY FULL
22948	S 201A	102 DIS	M 8–10A	35 EVANS	Economic Theory		BERGER, D R		
22951	S 201A	103 DIS	F 2–4P	72 EVANS	Economic Theory		HU, A S		
22954	S 201A	104 DIS	F 12–2P	72 EVANS	Economic Theory		HU, A S		
22957	P 202A	001 LEC	TuTh 10–1130A	648 EVANS	Macroeconomic Theory	4	OBSTFELD, M	19	GR & BY CATEGORY
22960	S 202A	101 DIS	M 4–6P	72 EVANS	Macroeconomic Theory		BARTELME, D G		
22963	S 202A	102 DIS	W 2–4P	35 EVANS	Macroeconomic Theory		BARTELME, D G		
22975	P 208	001 SEM	M 4–6P	639 EVANS	Microeconomic Theory Seminar	3	ERGIN, H I	NONE	GR & BY CATEGORY
22978	P 209A	001 LEC	M 10–12P	648 EVANS	Theory and Application of Non–Cooperative Games	3	KARIV, S	1	GR & BY CATEGORY
22984	P 210C	001 LEC	W 10–12P	648 EVANS	Topics in American Economic History	3	ROMER, C D	NONE	GR & BY CATEGORY
22987	P 211	001 SEM	M 2–4P	597 EVANS	Seminar in Economic History	3	ROMER, C D	NONE	GR & BY CATEGORY
22990	P 215A	001 LEC		CANCELLED	Political Economics	3	ROLAND, G R	NONE	
22992	P 215B	001 LEC	Tu 12–2P	706 BARROWS	Political Economics	3	DAL BO, E	NONE	BY CATEGORY
22993	P 218	001 SEM	Tu 2–4P	648 EVANS	Seminar in Psychology and Economics	3	RABIN, M	NONE	GR & BY CATEGORY
22996	P 219A	001 LEC		CANCELLED	Foundations of Psychology and Economics	3	SCHWARTZSTEIN, J R	NONE	
22999	P 220B	001 LEC	Tu 11–1P	639 EVANS	Industrial Organization	3	FARRELL, J	NONE	GR & BY CATEGORY
23005	P 221	001 SEM	Tu 4–6P	597 EVANS	Seminar in Industrial Organization: Regulation and...	3	FARRELL, J	NONE	GR & BY CATEGORY
23008	P C222	001 LEC	W 1230–2P	330 BLUM	Economics of Innovation	3	FLEMING, L	NONE	GR & BY CATEGORY

Note: Cross-listed with Ph.D. in Business Administration C279I section 1.

23014	P C225	001 LEC	Th 4-6P	C325 CHEIT	Workshop in Institutional Analysis	2: SU	DE FIGUEIREDO, R J	NONE	GR & BY CATEGORY
23017	P 230A	001 LEC	Tu 9-11A	639 EVANS	Public Economics	3	AUERBACH, A J	7	GR & BY CATEGORY
23020	P 231	001 SEM	M 2-4P	648 EVANS	Seminar in Public Sector Economics	3	AUERBACH, A J	NONE	GR & BY CATEGORY
23026	P 235	001 SEM	Th 12-2P	597 EVANS	Financial Economics Seminar	3	MALMENDIER, U	NONE	GR & BY CATEGORY
23029	P 236A	001 LEC	W 10-12P	648 EVANS	Aggregate Economics	3	ROMER, D H	NONE	GR & BY CATEGORY
Note: Also: ROMER, C D									
23032	P 237	001 SEM	Tu 2-4P	597 EVANS	Seminar in Advanced Macroeconomics and Money	3	ROMER, D H	NONE	GR & BY CATEGORY
23035	P 240A	001 LEC	MW 10-12P	70 EVANS	Econometrics	5	JANSSON, M	1	GR & BY CATEGORY
Note: Also: GRAHAM, B S									
23038	S 240A	101 DIS	F 8-10A	118 BARROWS	Econometrics		SOELVSTEN, M		
Note: Also: SAGGIO, R									
23041	S 240A	102 DIS	F 2-4P	81 EVANS	Econometrics		SOELVSTEN, M		
Note: Also: SAGGIO, R									
23044	P 241B	001 LEC	TuTh 2-330P	639 EVANS	Econometrics	4	JANSSON, M	NONE	GR & BY CATEGORY
23047	P 242	001 SEM	Th 4-6P	648 EVANS	Seminar in Econometrics	3	POWELL, J L	NONE	GR & BY CATEGORY
23053	P 250A	001 LEC	F 10-12P	648 EVANS	Labor Economics	3	CARD, D E	NONE	GR & BY CATEGORY
23056	P 251	001 SEM	Th 2-4P	648 EVANS	Seminar in Labor Economics	3	MORETTI, E	NONE	GR & BY CATEGORY
23059	P 260A	001 LEC		CANCELLED	Comparative Economics	3	ROLAND, G R	1	
23062	P C270A	001 LEC	TuTh 330-5P	2 EVANS (effective 09/03/13)	Microeconomics of Development	3	SADOULET, E	NONE	GR & BY CATEGORY
Note: Cross-listed with Agricultural and Resource Economics C251 section 1.									
23065	P 271	001 SEM	M 4-6P	648 EVANS	Seminar in Economic Development and Planning	3	MIGUEL, E	NONE	GR & BY CATEGORY
23068	P 280A	001 LEC	Tu 9-12P	597 EVANS	International Economics	3	RODRIGUEZ-CLARE, A	NONE	GR & BY CATEGORY
Note: Also: FABER, B									
23070	P 280B	001 LEC	W 12-2P	648 EVANS	International Economics	3	GOURINCHAS, P	18	GR & BY CATEGORY
23071	P 281	001 SEM	Tu 2-4P	597 EVANS	Seminar in International Trade and Finance	3	GOURINCHAS, P	NONE	GR & BY CATEGORY
23074	P 291	001 SEM	W 4-6P	648 EVANS	Departmental Seminar	1: SU	ROMER, C D	NONE	GR
23076	P 291	002 SEM	Tu 4-530P		Departmental Seminar	1: SU	KARIV, S	NONE	GR
Note: "Behavior Measurement and Change: Theory, Experiments, and Platforms" – This course is a interdisciplinary seminar within the departments of Electrical Engineering and Computer Science, Economics, and Civil and Environmental Engineering. This course will meet in the Lipman Room, located on the 8th floor of Barrows Hall.									
23077	P 295	001 SEM	M 12-2P	597 EVANS	Survey of Research in Economics	1: PF	POWELL, J L	NONE	GR & BY CATEGORY
SEE DEPT	P 298	1-3 IND		TBA	Directed Group Study for Graduates	1-4		NONE	GR ; CLASS ENTRY CODE REQ
SEE DEPT	P 298	004 IND			Directed Group Study for Graduates	1-4: SU	GRAHAM, B S	NONE	GR ; CLASS ENTRY CODE REQ
SEE DEPT	P 298	5-15 IND		TBA	Directed Group Study for Graduates	1-4		NONE	GR ; CLASS ENTRY CODE REQ
SEE DEPT	P 299	1-74 IND		TBA	Supervised Independent Study and Research	1-12		NONE	GR

EDUCATION

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
23947	P 201B	001 SEM	Th 1-3P	2515 TOLMAN	Seminars in Intellectual Development	2	CUNNINGHAM CARSON,	NONE	GR
23950	P 202D	001 SEM	W 2-4P	2320 TOLMAN	Seminars in Social and Personality Development	2	TURIEL, E	NONE	GR
23953	P 202D	002 SEM	M 12-2P	2319 TOLMAN	Seminars in Social and Personality Development	2	HOLLOWAY, S	NONE	GR
23956	P 204C	001 SEM	Tu 3-5P	4529 TOLMAN	Research Seminars: Inquiry in Educational Psychology...	3	HARTSOUGH, C S	NONE	GR
23959	P 204C	002 SEM	M 5-7P	2320 TOLMAN	Research Seminars: Inquiry in Educational Psychology...	3	WORRELL, F C	NONE	GR
23962	P 207B	001 LEC	Tu 1-4P	4607 TOLMAN	Individual Appraisal of Intelligence	4	YABROVE, G E	NONE	GR
23965	P 207D	001 LEC	Th 5-7P	2515 TOLMAN	Assessment and Education of Exceptional Pupils in R...	2	FUTTERMAN, D	NONE	GR ; CLASS ENTRY CODE REQ
23968	P 211A	001 LEC	Tu 4-7P	2320 TOLMAN	Development, Learning, and Instruction in Cultural ...	3	MURATA, A	NONE	GR
23971	P 213A	001 LEC	Tu 1-3P	4648 TOLMAN	Theoretical and Scientific Bases for School Psychol...	3	PERRY, K E	NONE	GR
23974	P 213C	001 LEC	Tu 9-11A	4648 TOLMAN	School-Based Consultation	3	WORRELL, F C	NONE	GR
23977	P 213L	001 DIS	Tu 8-9A	4648 TOLMAN	Laboratory for School Psychology	1: SU	PERRY, K E	NONE	GR
23980	P 213L	002 DIS	Tu 4-5P	4607 TOLMAN	Laboratory for School Psychology	1: SU	PERRY, K E	NONE	GR
23983	P 213L	003 DIS	Tu 11-12P	4648 TOLMAN	Laboratory for School Psychology	1: SU	PERRY, K E	NONE	GR
23986	P 213L	004 DIS	Tu 11-12P	4529 TOLMAN	Laboratory for School Psychology	1: SU	YABROVE, G E	NONE	GR
23989	P 213L	005 DIS	Tu 1-2P	4327 TOLMAN	Laboratory for School Psychology	1: SU	HARTSOUGH, C S	NONE	GR
23992	P 214	001 SEM	Tu 12-130P	4529 TOLMAN	Human Development and Education Seminar	1: SU	HOLLOWAY, S	NONE	GR
23995	P 215	001 LEC	W 1-4P	3507A TOLMAN	Socialization Processes Within the Family	3	HOLLOWAY, S	NONE	GR

23998	P 223B	001 LEC	Note: This course is restricted to doctoral students. F 1-3P	5608 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	DISESSA, A A	NONE	
24001	P 223B	002 LEC	Tu 3-5P	4635 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	LINN, M F	NONE	
24004	P 223B	003 LEC	Tu 1-4P		Special Problems in Mathematics, Science and Techno...	2-6	METZ, K E	NONE	
24007	P 223B	004 LEC	Tu 1-3P	5612 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE	
24010	P 223B	005 LEC	Tu 10-12P	5612 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE	
24013	P 223B	006 LEC	F 12-4P	2319 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	RANNEY, M A	NONE	CURRENTLY FULL
24016	P 223B	007 LEC	W 3-6P	4607 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SAXE, G B	NONE	
24018	P 223B	008 LEC	Tu 2-5P		Special Problems in Mathematics, Science and Techno...	2-6	WHITE, B Y	NONE	
24019	P 223B	010 LEC	W 9-12P	4529 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	GIFFORD, B R	NONE	
24022	P 223B	011 LEC	F 1-4P		Special Problems in Mathematics, Science and Techno...	2-6	THE STAFF	NONE	
24025	P 223B	012 LEC		CANCELLED	Special Problems in Mathematics, Science and Techno...	2-6	ABRAHAMSON, D	NONE	
24028	P 223B	013 LEC		CANCELLED	Special Problems in Mathematics, Science and Techno...	2-6	SCHOENFELD, A H	NONE	
24031	P 223B	014 LEC	W 9-12P	4648 TOLMAN	Special Problems in Mathematics, Science and Techno...	2-6	SAXE, G B	NONE	
24034	P 224A	001 LEC	W 1-4P	4635 TOLMAN	Mathematical Thinking and Problem Solving	3	SCHOENFELD, A H	NONE	
24036	P 224D	001 SEM	W 10-1P	2320 TOLMAN	Survey of Current Research and Issues in Mathematic...	3	SHAH, N A	NONE	
24040	P C229A	001 LEC		CANCELLED	Proseminar: Problem Solving and Understanding	3	RANNEY, M A	NONE	
24042	P 229F	001 LEC	Note: Cross-listed with Psychology C223 section 1. M 10-1P	2326 TOLMAN	Conceptual Change	3	DISESSA, A A	NONE	
24043	P 231	001 LEC	M 2-4P	4635 TOLMAN	Introduction to Secondary School	2	ZIMMERLIN, D J	NONE	GR
24046	P 240A	001 LEC	Tu 4-7P	2515 TOLMAN	Language Study for Educators	3	STERPONI, L	NONE	GR & BY CATEGORY
24049	P 240D	001 LEC	Tu 1-4P	5509 TOLMAN	Foundations of Curriculum Theory in the United Stat...	3	LEONARDO, Z	NONE	
24052	P 241B	001 SEM		CANCELLED	Language Socialization	3	BAQUEDANO-LOPEZ, S	NONE	
24055	P 244B	001 LEC	W 4-7P	5527 TOLMAN	Methods for Teaching English in the Secondary Schoo...	4	CZIKO, C M	NONE	GR ; CLASS ENTRY CODE REQ
24057	P 250E	001 LEC	W 4-7P	2320 TOLMAN	Multilingualism	3	KRAMSCH, C J	NONE	BY CATEGORY
24058	P 257	001 SEM	M 930-12P	2319 TOLMAN	Theoretical Foundations for the Cultural Study of S...	3	VAN RHEENEN, D M	NONE	GR & BY CATEGORY
24061	P 260A	001 LEC	Th 12-3P	2320 TOLMAN	Issues in Educational Administration and Policy	3	FULLER, B C	NONE	GR & BY CATEGORY
24064	P 262B	001 LEC	MW 6-730P	3515 TOLMAN	School Supervision: Theory and Practice	3	ROSENTHAL, L	NONE	
SEE DEPT	P 262F	001 SEM	MW 730-9P	3515 TOLMAN	Organizational Policy and Teachers' Work	3	GREEN, T	NONE	GR
24070	P 269B	001 LEC	Note: "Admission to the Principal Leadership Institute Program" Th 4-630P	5527 TOLMAN	Citizenship, Democracy, and Education Research Grou...	3	PERLSTEIN, D H	NONE	GR
24073	P 270B	001 SEM	Tu 2-4P	2515 TOLMAN	BEAR Center Seminar	2,3	WILSON, M	NONE	GR
24075	P 271B	001 LEC		CANCELLED	Introduction to Qualitative Research Methods	3	MURPHY-GRAHAM, E	NONE	
24076	P 271G	001 LEC	F 430-9P	3515 TOLMAN	Research Methods in Educational Leadership: Qualita...	3	MURPHY-GRAHAM, E	NONE	BY CATEGORY
SEE DEPT	P 272B	001 LEC	Note: Also: SA 9-1030A, 3515 TOLMAN SA 930-1P	3515 TOLMAN	School Data Analysis for Principals	1-2	CHEUNG, R	NONE	GR
24081	P 273B	001 SEM	Note: "Admission to the Principal Leadership Institute Program" F 12-3P	3507A TOLMAN	Research Group on Policy Implementation	3	LITTLE, J W	NONE	BY CATEGORY
24082	P 274A	001 LEC	MW 10-12P	3515 TOLMAN	Measurement in Education and the Social Sciences I	4	WILSON, M	NONE	GR & BY CATEGORY
24085	P 275G	001 LEC	M 10-12P	155 KROEBER	Hierarchical and Longitudinal Modeling	3	RABE-HESKETH, S	NONE	
24088	P 275H	001 LEC	W 2-4P	3515 TOLMAN	Research Group in Multilevel Modeling	1,2	RABE-HESKETH, S	NONE	GR
24091	P 276A	001 SEM		CANCELLED	Introduction to Program Evaluation	3	NEWTON, X	NONE	
24094	P 276C	001 SEM		CANCELLED	Practicum in Evaluation	2-4	NEWTON, X	NONE	
24096	P 278C	001 LEC	F 7-9P	3507A TOLMAN	Milestone 2: Mapping the Professional Knowledge Bas...	3	WAYNE, M	NONE	
24097	P 278D	001 LEC	Note: Also: SA 130-5P, 3507A TOLMAN SA 1030-5P	3515 TOLMAN	Milestone 4: Research Design and Methodology	3	MINTROP, H	NONE	
24100	P 280A	001 SEM	M 1-4P	5527 TOLMAN	Proseminar: Sociocultural Critique of Education	3	LEONARDO, Z	NONE	GR ; CLASS ENTRY CODE REQ

24103	P 280C	001 SEM	M 1-4P	2515 TOLMAN	Research Apprenticeship and Qualitative Methodology...	3	GARCIA-BEDOLLA, L	NONE	GR ; CLASS ENTRY CODE REQ
24106	P 283C	001 SEM	Tu 1-4P	2326 TOLMAN	The African American Tradition of Critical Education...	3	PERLSTEIN, D H	NONE	
24109	P 283F	001 SEM	M 4-7P	2515 TOLMAN	Urban Education	3	MAHIRI, J	NONE	GR ; CLASS ENTRY CODE REQ
Note: Course is restricted to students in the Graduate School of Education teaching credential program.									
24112	P 283F	002 SEM	Tu 12-3P	4635 TOLMAN	Urban Education	3	MAHIRI, J	NONE	GR ; CLASS ENTRY CODE REQ
24115	P 288	001 SEM		CANCELLED	Intersectionality in Education Research	3	GARCIA-BEDOLLA, L	NONE	
24118	P W289	001 WBL		UNSCHED INTERNET	Comprehensive Health Education for Teachers	1: SU	ZIMMERLIN, D J	NONE	GR
Note: This course has no lectures. It takes place entirely over the Internet.									
24121	P 290A	001 SEM	W 430-6P	3635 TOLMAN	Policy, Organization, Measurement, and Evaluation 1-4		FULLER, B C	NONE	
24124	P 290A	002 SEM	Tu 4-6P	3507A TOLMAN	Policy, Organization, Measurement, and Evaluation 1-4		WILSON, M	NONE	
24127	P 290A	003 SEM	Tu 12-2P	3515 TOLMAN	Policy, Organization, Measurement, and Evaluation 1-4		PERRY, J T	NONE	
24130	P 290A	004 SEM	M 2-4P	2320 TOLMAN	Policy, Organization, Measurement, and Evaluation 1-4		PERRY, J T	NONE	
24133	P 290A	005 SEM		CANCELLED	Policy, Organization, Measurement, and Evaluation 1-4		ROSENSTOCK, L	NONE	
24136	P 290A	006 SEM		CANCELLED	Policy, Organization, Measurement, and Evaluation 1-4		GIFFORD, B R	NONE	
24139	P 290B	001 SEM	M 4-7P	5634 TOLMAN	Education in Language, Literacy, and Culture	1-4	PEARSON, P D	NONE	GR
24142	P 290B	002 SEM	Tu 1-4P		Education in Language, Literacy, and Culture	1-4	SHAIKEN, H S	NONE	GR
24145	P 290B	003 SEM	Tu 1-4P	2320 TOLMAN	Education in Language, Literacy, and Culture	1-4	SPERBER, M A	NONE	GR
Note: Also: VAN RHEENEN, D M									
24148	P 290B	004 SEM	W 2-4P	4648 TOLMAN	Education in Language, Literacy, and Culture	1-4	HULL, G A	NONE	GR ; CLASS ENTRY CODE REQ
24151	P 290B	005 SEM	M 1-4P	4648 TOLMAN	Education in Language, Literacy, and Culture	1-4	MAHIRI, J	NONE	GR
24154	P 290B	006 SEM	W 2-5P	2319 TOLMAN	Education in Language, Literacy, and Culture	1-4	MIRABELLI, A A	NONE	GR
24156	P 290B	007 SEM		CANCELLED	Education in Language, Literacy, and Culture	1-4	FREEDMAN, S W	NONE	
24157	P 290C	001 SEM	Tu 5-8P	2319 TOLMAN	Cognition and Development	1-4	WHITE, B Y	NONE	
24160	P 290C	002 SEM	Th 1-4P	4529 TOLMAN	Cognition and Development	1-4	WHITE, B Y	NONE	
24163	P 290C	003 SEM	W 1-4P	5634 TOLMAN	Cognition and Development	1-4	MATUK, C F	NONE	
24165	P 290C	004 SEM	M 12-3P	5634 TOLMAN	Cognition and Development	1-4	SUAD-BAKARI, N	NONE	CURRENTLY FULL
Note: "Cultural Process in Learning and Development"									
24397	P 290C	005 SEM	Th 1-4P	2319 TOLMAN	Cognition and Development	1-4	RANNEY, M A	NONE	
24460	P 290C	006 SEM	F 10-1P	3515 TOLMAN	Cognition and Development	1-4	SUAD-BAKARI, N	NONE	
Note: Also: SAXE, G B									
24469	P 290C	007 SEM	F 1-4P	2320 TOLMAN	Cognition and Development	1-4	MURATA, A	NONE	
24166	P 290E	001 SEM		CANCELLED	Special Topics Seminar	1-4	WAYNE, M	NONE	
24169	P 290E	002 SEM		CANCELLED	Special Topics Seminar	1-4	MINTROP, H	NONE	
24172	P 293A	001 LEC	TuTh 10-12P	2515 TOLMAN	Data Analysis in Education Research	4	DRANEY, K L	NONE	GR
24175	P 293L	001 LAB	Th 12-2P	1535 TOLMAN	Educational Data Analysis Laboratory	1	DRANEY, K L	NONE	GR & BY CATEGORY
Note: Education 293L will be scheduled during the first week of instruction.									
24178	P 293L	002 LAB	M 2-4P	1535 TOLMAN	Educational Data Analysis Laboratory	1	DRANEY, K L	NONE	GR
24181	P 293L	003 LAB	M 4-6P	1535 TOLMAN	Educational Data Analysis Laboratory	1	DRANEY, K L	NONE	GR
24184	P 294A	001 SEM	SA 1-430P	2515 TOLMAN	Thesis Seminar: Policy, Organization, Measurement, ...	1-4	BRILL, F S	NONE	
Note: Also: JIMERSON, L V									
24187	P 294B	001 SEM	Tu 5-8P	2326 TOLMAN	Thesis Seminar--ELLC	1-6	MAHIRI, J	NONE	GR ; CLASS ENTRY CODE REQ
24190	P 294B	002 SEM	Tu 5-8P	5527 TOLMAN	Thesis Seminar--ELLC	1-6	HULL, G A	NONE	GR ; CLASS ENTRY CODE REQ
24193	P 294B	003 SEM	M 1-4P	4529 TOLMAN	Thesis Seminar--ELLC	1-6	VAN RHEENEN, D M	NONE	GR
24196	P 294B	004 SEM	Tu 5-8P	4607 TOLMAN	Thesis Seminar--ELLC	1-6	FREEDMAN, S W	NONE	GR
24199	P 294E	001 DIS	SA 9-12P	3507A TOLMAN	Thesis Seminar	1-4	MINTROP, H	NONE	GR
24202	P 298A	001 LEC	F 230-430P	3515 TOLMAN	Group Study for Graduate Students--POME	1-5: SU	WILSON, M	NONE	GR
24205	P 298B	001 LEC	W 12-2P	5527 TOLMAN	Group Study for Graduate Students--LLSC	1-3	PEARSON, P D	NONE	GR
24207	P 298B	002 LEC	Tu 9-12P	5527 TOLMAN	Group Study for Graduate Students--LLSC	1-3	BAQUEDANO-LOPEZ, S	NONE	GR
24433	P 298B	003 LEC	M 4-7P	4607 TOLMAN	Group Study for Graduate Students--LLSC	1-3	KRAMSCH, C J	NONE	GR
Note: "Neoliberalism and Language Research Group"									
24454	P 298B	004 LEC	F 12-2P	5527 TOLMAN	Group Study for Graduate Students--LLSC	1-3	STERPONI, L	NONE	GR & BY CATEGORY
Note: "PreText for Engagement: An Interactional Installation on Literacy"									
24457	P 298B	005 LEC	W 1-4P	4529 TOLMAN	Group Study for Graduate Students--LLSC	1-3	BAQUEDANO-LOPEZ, S	NONE	GR
Note: "Critical Education Qualitative Research"									
24208	P 298C	001 LEC	Tu 3-4P	3507A TOLMAN	Group Studies, Seminars, or Group Research--DCEMST	1-4	DONOHUE, K M	NONE	GR
SEE DEPT	P 299	1-17 IND		TBA	Special Study and Research	1-12		NONE	GR
SEE DEPT	P 299	018 IND			Special Study and Research	1-12: SU	COBURN, C E	NONE	GR
SEE DEPT	P 299	20-35 IND		TBA	Special Study and Research	1-12		NONE	GR
SEE DEPT	P 299	036 IND			Special Study and Research	1-12: SU	NUCCI, L	NONE	GR

SEE DEPT	P 299	37-55 IND		TBA	Special Study and Research	1-12		NONE	GR
ELECTRICAL ENGINEERING									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
25669	P 215A	001 LEC	TuTh 2-330P	521 CORY	Introduction to Robotics	4	BAJCSY, R	NONE	
25672	S 215A	101 DIS	W 10-11A	247 CORY	Introduction to Robotics		CALDERONE, D		
25675	S 215A	101 LAB	F 12-3P	119 CORY	Introduction to Robotics		CALDERONE, D		
25678	S 215A	102 LAB	W 11-2P	119 CORY	Introduction to Robotics		BESTICK, A M		
25679	S 215A	103 LAB	Th 11-2P	119 CORY	Introduction to Robotics		BESTICK, A M		
25680	P 218A	001 LEC		CANCELLED	Introduction to Optical Engineering	3		TBA	
25681	P 219A	001 LEC	MW 1-230P	299 CORY	Numerical Simulation and Modeling	4	ROYCHOWDHURY, J S	12	
25684	S 219A	101 DIS	W 4-5P	299 CORY	Numerical Simulation and Modeling				
25687	P C220A	001 LEC	TuTh 930-11A	203 MCLAUGHLIN	Advanced Control Systems I	3	TOMIZUKA, M	7	
			Note: Cross-listed with Mechanical Engineering C232 section 1.						
25690	S C220A	101 DIS	F 4-5P	203 MCLAUGHLIN	Advanced Control Systems I				
25693	P C220B	001 LEC	TuTh 11-1230P	3113 ETCHEVERRY	Experiential Advanced Control Design I	3	PACKARD, A K	9	
			Note: Cross-listed with Mechanical Engineering C231A section 1.						
25695	S C220B	101 DIS	Tu 5-6P	2105 ETCHEVERRY	Experiential Advanced Control Design I				
26086	S C220B	102 DIS	W 1-2P	2107 ETCHEVERRY	Experiential Advanced Control Design I				
25696	P 221A	001 LEC	TuTh 930-11A	240 BECHTEL	Linear System Theory	4	SASTRY, S S	NONE	
25699	S 221A	101 REC	F 12-2P	240 BECHTEL (effective 09/06/13)	Linear System Theory		RATLIFF, L		
25702	P 225B	001 LEC		CANCELLED	Digital Image Processing	3		TBA	
25705	P 226A	001 LEC	TuTh 1230-2P	293 CORY	Random Processes in Systems	4	ANANTHARAM, V	17	
25708	S 226A	101 DIS	F 11-12P	293 CORY	Random Processes in Systems		ZHAO, H		
25711	P C227A	001 LEC		CANCELLED	Introduction to Convex Optimization	4	EL GHAOU, L	NONE	
			Note: Cross-listed with Industrial Engin and Oper Research C227A section 1.						
25713	P 227B	001 LEC		CANCELLED	Convex Optimization and Approximation	3		TBA	
25010	P 227BT	001 LEC	TuTh 11-1230P	247 CORY	Convex Optimization	4	EL GHAOU, L	NONE	
25037	S 227BT	101 DIS	F 9-10A	289 CORY (effective 09/13/13)	Convex Optimization				
25004	P 229A	001 LEC		CANCELLED	Information Theory and Coding	3	SAHAI, A	TBA	
25714	P 229B	001 LEC		CANCELLED	Error Control Coding	3	ANANTHARAM, V	14	
25717	P 230A	001 LEC	TuTh 2-330P	241 CORY	Integrated-Circuit Devices	4	LIU, T K	5	
25720	S 230A	101 DIS	M 10-11A	247 CORY	Integrated-Circuit Devices		ZHENG, P		
25723	S 230A	103 DIS	W 12-1P	247 CORY	Integrated-Circuit Devices		ZHENG, P		
25725	P 230B	001 LEC		CANCELLED	Solid State Devices	4	SALAHUDDIN, S	NONE	
25002	P 230C	001 LEC	TuTh 2-330P	293 CORY	Solid State Electronics	3	SALAHUDDIN, S	5	
25726	P 232	001 LEC	MW 4-530P	293 CORY	Lightwave Devices	4	CHANG-HASNAIN, C J	13	
25729	S 232	101 DIS	F 4-5P	293 CORY	Lightwave Devices		GERKE, S A		
25732	P 236A	001 LEC	MW 10-1130A	299 CORY	Quantum and Optical Electronics	3	YABLONOVITCH, E	1	
25735	P 240A	001 LEC	TuTh 930-11A	241 CORY	Linear Integrated Circuits	4	NGUYEN, C T	7	
25737	S 240A	101 DIS	F 4-5P	247 CORY (effective 09/06/13)	Linear Integrated Circuits		LIN, Y		
26083	S 240A	102 DIS	M 4-5P	241 CORY	Linear Integrated Circuits		NAGHSH NILCHI, J		
25022	S 240A	010 LAB	M 9-12P	125 CORY	Linear Integrated Circuits		LIN, Y		
25025	S 240A	011 LAB	W 12-3P	125 CORY	Linear Integrated Circuits		NAGHSH NILCHI, J		
25026	P W240A	001 WBL		UNSCHED INTERNET	Linear Integrated Circuits	4	NGUYEN, C T	NONE	CURRENTLY FULL
			Note: This course has no lectures. It takes place entirely over the Internet.						
25008	P 240C	001 LEC	TuTh 2-330P	540AB CORY	Analysis and Design of VLSI Analog-Digital Interfac...	3	BOSER, B E	5	
26089	P 241A	001 LEC	MW 9-1030A	521 CORY	Introduction to Digital Integrated Circuits	4	RABAEY, J M	NONE	
26095	S 241A	101 DIS	M 4-5P	310 SODA	Introduction to Digital Integrated Circuits				
26098	S 241A	102 DIS	F 2-3P	521 CORY	Introduction to Digital Integrated Circuits				
25000	S 241A	011 LAB	W 3-6P	125 CORY	Introduction to Digital Integrated Circuits				
25001	S 241A	012 LAB	Th 12-3P	125 CORY	Introduction to Digital Integrated Circuits				
25738	P 242A	001 LEC	TuTh 930-11A	540AB CORY	Integrated Circuits for Communications	4	NIKNEJAD, A M	7	
25741	S 242A	101 DIS	Th 5-6P	285 CORY	Integrated Circuits for Communications		KANG, S		
25744	S 242A	101 LAB	M 10-1P	111 CORY	Integrated Circuits for Communications		KANG, S		
25747	S 242A	102 LAB	Th 12-3P	111 CORY	Integrated Circuits for Communications		CHIEN, J		
25750	P 244	001 LEC	TuTh 330-5P	540AB CORY	Fundamental Algorithms for Systems Modeling, Analys...	4	SESHIA, S A	NONE	
			Note: Also: TRYPAKIS, S; F 10-11A, 540AB CORY						
25753	P C245	001 LEC		CANCELLED	Introduction to MEMS Design	4	NGUYEN, C T	TBA	
			Note: Cross-listed with Mechanical Engineering C218 section 1.						
25756	S C245	101 DIS		CANCELLED	Introduction to MEMS Design		NGUYEN, C T		

25759	P 247A	001 LEC	MWF 11–12P	3108 ETCHEVERRY	Introduction to Microelectromechanical Systems (MEM...	3	PISTER, K S	NONE	BY CATEGORY
25760	S 247A	101 DIS	W 5–6P	531 CORY	Introduction to Microelectromechanical Systems (MEM...		SCHNEIDER, R A		
25035	S 247A	102 DIS	Th 5–6P	241 CORY (effective 09/12/13)	Introduction to Microelectromechanical Systems (MEM...		SCHNEIDER, R A		
25761	P C249	001 LEC		CANCELLED	Embedded System Design: Modeling, Analysis, and 4 Syn...			NONE	
25014	P C249A	001 LEC	Note: Cross-listed with Civil and Environmental Engineering C289 section 1.						
			TuTh 11–1230P	306 SODA	Introduction to Embedded Systems	4	LEE, E A	9	
			Note: Also: SESHIA, S A						
25017	S C249A	101 LAB	W 10–1P	204 CORY	Introduction to Embedded Systems				
25020	S C249A	102 LAB	Th 4–7P	204 CORY	Introduction to Embedded Systems				
25023	S C249A	103 LAB	W 2–5P	204 CORY	Introduction to Embedded Systems				
25031	S C249A	104 LAB	M 2–5P	204 CORY	Introduction to Embedded Systems				
25762	P 290B	001 LEC		CANCELLED	Advanced Topics in Solid State Devices	1–3	YABLONOVITCH, E	NONE	
25764	P 290D	001 LEC	MW 230–4P	293 CORY	Advanced Topics in Semiconductor Technology	3	XU, N	NONE	
			Note: "Multiple–Gate Transistor Technologies"						
25765	P 290F	001 LEC		CANCELLED	Advanced Topics in Photonics	1–3	WALLER, L	NONE	
			Note: "Computational Optical Imaging"						
25768	P 290P	001 LEC		CANCELLED	Advanced Topics in Bioelectronics	1–3	CARMENA, J M	NONE	
25770	P 290Q	001 LEC	F 330–530P	400 CORY	Advanced Topics in Communication Networks	2	PAREKH, S P	NONE	
			Note: "Topics in Network Economics" Also: WALRAND, J C; KAMBLE, V						
25771	P 290T	001 LEC		CANCELLED	Advanced Topics in Signal Processing	1–3	WALLER, L	NONE	
25774	P 298	001 LEC	M 3–4P	521 CORY	Group Studies, Seminars, or Group Research	1–4	LUSTIG, S M	NONE	
			Note: "Networking, Communications, and Signal Processing"						
25777	P 298	003 LEC	Th 1230–2P	490H CORY	Group Studies, Seminars, or Group Research	1	WAWRZYNEK, J	NONE	
25779	P 298	004 LEC	M 4–530P	540AB CORY	Group Studies, Seminars, or Group Research	1	ARCAK, M	NONE	
25780	P 298	006 LEC	Tu 4–5P	521 CORY	Group Studies, Seminars, or Group Research	1: SU	LEE, E A	NONE	
25783	P 298	008 LEC	F 1230–130P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1	NIKNEJAD, A M	NONE	BY CATEGORY
			Note: "The Berkeley Wireless Research Center (BWRC)"*						
25786	P 298	012 LEC	F 1–2P	521 CORY	Group Studies, Seminars, or Group Research	1–4	JAVEY, A	NONE	
			Note: "Solid State Technology and Devices Seminar"						
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
26120	P C249A	001 LEC	TuTh 11–1230P	306 SODA	Introduction to Embedded Systems	4	LEE, E A	9	BY CATEGORY
			Note: Also: SESHIA, S A						
26191	S C249A	101 LAB	W 10–1P	204 CORY	Introduction to Embedded Systems		JUNIWAL, G P		
26192	S C249A	102 LAB	Th 4–7P	204 CORY	Introduction to Embedded Systems		KIM, H		
26194	S C249A	103 LAB	W 2–5P	204 CORY	Introduction to Embedded Systems		JUNIWAL, G P		
26195	S C249A	104 LAB	M 2–5P	204 CORY	Introduction to Embedded Systems		KIM, H		
26101	P 250	001 LEC	TuTh 2–330P	320 SODA	VLSI Systems Design	4	BACHRACH, J R	NONE	BY CATEGORY
26992	P 260A	001 LEC	MWF 11–12P	306 SODA	User Interface Design and Development	4	PAULOS, E J	NONE	BY CATEGORY
27000	P 262A	001 LEC	MW 1–230P	310 SODA	Advanced Topics in Computer Systems	4	KUBIATOWICZ, J D	NONE	BY CATEGORY
			Note: Also: JOSEPH, A D						
27330	P 270	001 LEC	TuTh 930–11A	306 SODA	Combinatorial Algorithms and Data Structures	3	RAO, S B	NONE	BY CATEGORY
27003	P C280	001 LEC	TuTh 1230–2P	306 SODA	Computer Vision	3	MALIK, J	NONE	BY CATEGORY
			Note: Cross-listed with Vision Science C280 section 1.						
27342	P 284A	001 LEC	MW 1–230P	306 SODA	Foundations of Computer Graphics	4	O'BRIEN, J	12	
26135	P 286A	001 LEC	MW 4–530P		Introduction to Database Systems	4	FRANKLIN, M	NONE	CURRENTLY FULL
27006	P 287	001 LEC	TuTh 330–5P	310 SODA	Advanced Robotics	3	ABBEEL, P	NONE	BY CATEGORY
27009	P 294	010 LEC	MW 530–7P	306 SODA	Special Topics	3	AGRAWALA, M	NONE	BY CATEGORY
			Note: "Visualization"						
26100	P 294	073 LEC	TuTh 11–1230P	106 MOFFITT	Special Topics	3	COLELLA, P	NONE	BY CATEGORY
			Note: "Software Engineering for Scientific Computing"						
27010	P 294	084 LEC	MW 1030–12P	141 SUTARDJA DAI	Special Topics	3	HARTMANN, B	NONE	BY CATEGORY
			Note: "Interactive Device Design" Also: WRIGHT, P K						
27011	P 294	092 LEC	TuTh 5–630P	310 SODA	Special Topics	3	KALAI, G	NONE	
			Note: "Analysis of Boolean Functions"						

27349	P 294	093 LEC	TuTh 1230–2P	310 SODA	Special Topics	1–4	YELICK, K A	NONE	
26102	P 294	094 LEC	W 9–11A	320 SODA	Special Topics	1–4	FOX, A	NONE	BY CATEGORY
26131	P 294	095 LEC	MW 5–630P	3109 ETCHEVERRY (effective 09/11/13)	Special Topics	3	MAHONEY, M W	NONE	BY CATEGORY
			Note: "Randomized Algorithms for Matrices and Data" – Theory and practice of randomized algorithms for large-scale matrix problems arising in modern massive data set analysis. Prerequisites: Solid understanding of algorithms, linear algebra and probability theory, at the advanced undergraduate level, or equivalent. Please go to cs.stanford.edu/people/mmahoney/f13-stat260-cs294/ for more information.						
26134	P 294	096 LEC	F 12–3P	373 SODA	Special Topics	3	RECHT, B	NONE	BY CATEGORY
26237	P 294	100 LEC			Special Topics	4	JOSEPH, A D	NONE	
27012	P 297	001 IND		UNSCHEDE NOFACILITY	Also: KUBIATOWICZ, J D	1–12: SU		NONE	
27015	P 298	002 LEC	M 4–6P	438 SODA	Field Studies in Computer Science Group Studies Seminars, or Group Research	1–4: SU	VAZIRANI, U V	NONE	
			Note: "Theory Seminar"						
27018	P 298	003 LEC	W 4–5P	306 SODA	Group Studies Seminars, or Group Research	1: SU	CULLER, D E	NONE	
			Note: "EECS Colloquium"						
27021	P 298	006 LEC	W 11–12P	380 SODA	Group Studies Seminars, or Group Research	1–4: SU	DEMMELE, J W	NONE	BY CATEGORY
			Note: "Matrix Computations and Scientific Computing" Also: GU, M						
27024	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"						
27027	P 298	014 LEC	F 330–5P	373 SODA	Group Studies Seminars, or Group Research	1–4: SU	VAZIRANI, U V	NONE	
			Note: "TGIF"						
27030	P 298	049 LEC	W 2–3P	380 SODA	Group Studies Seminars, or Group Research	1–4: SU	CULLER, D E	NONE	
			Note: "EECS Pre-Dissertation Studio"						
SEE DEPT	P 299	1–78 IND		TBA	Individual Research	1–12		NONE	

ENERGY AND RESOURCES GROUP

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
27416	P C200	001 LEC	TuTh 2–330P	245 LI KA SHING	Energy and Society	4	KAMMEN, D M	5	BY CATEGORY
			Note: Cross-listed with Public Policy C284 section 1.						
27419	S C200	101 DIS	Tu 1–2P	155 BARROWS	Energy and Society		FULTON, J		
27422	S C200	102 DIS	Tu 1–2P	151 BARROWS	Energy and Society		SAGER, J M		CURRENTLY FULL
27425	S C200	103 DIS	Tu 1–2P	185 BARROWS	Energy and Society		PETROS – GOOD, A M		
27428	S C200	104 DIS	W 9–10A	136 BARROWS	Energy and Society		HE, G		
27431	S C200	105 DIS	W 9–10A	174 BARROWS	Energy and Society		PETROS – GOOD, A M		
27434	S C200	106 DIS	W 9–10A	175 BARROWS	Energy and Society		FULTON, J		
27437	S C200	107 DIS	M 9–10A	136 BARROWS	Energy and Society		HE, G		CURRENTLY FULL
27440	S C200	108 DIS	M 9–10A	174 BARROWS	Energy and Society		KANTENBACHER, J W		CURRENTLY FULL
27442	S C200	109 DIS	Tu 4–5P	24 WHEELER	Energy and Society		SAGER, J M		
27521	S C200	110 DIS	M 1–2P	185 BARROWS	Energy and Society		KANTENBACHER, J W		
27443	P 201	001 LEC	M 10–12P	78 BARROWS	Interdisciplinary Analysis in Energy and Resources	3	HARTE, J	NONE	GR & ENERGY & RESOURCES
27446	P C202	001 LEC	TuTh 930–11A	2011 VALLEY LSB	Modeling Ecological and Meteorological Phenomena	3	KITZES, J A	NONE	
			Note: Cross-listed with Environ Sci, Policy, and Management C211 section 1.						
27447	P C205	001 LEC	MW 12–2P	132 MULFORD	Quantitative Methods for Ecological and Environment...	3	GETZ, W M	NONE	
			Note: Cross-listed with Integrative Biology C205 section 1 and Environ Sci, Policy, and Management C205 section 1. Please contact the instructor, Wayne Getz at wgetz@berkeley.edu for more information regarding this course.						
27512	P C221	001 LEC	M 1–4P	103 MULFORD	Climate, Energy and Development	3	KAMMEN, D M	12	
			Note: Cross-listed with Public Policy C221 section 1 and Development Practice C221 section 1.						
27449	P 254	001 LEC	TuTh 930–11A	155 BARROWS	Electric Power Systems	3	CALLAWAY, D S	NONE	
27452	P 270	001 SEM		CANCELLED	Environmental Classics	3	RAY, I	NONE	
27455	P 290	001 SEM		CANCELLED	Seminar in Energy and Resources	1–3	KAMMEN, D M	NONE	
			Note: "Alternative Fuels" Also: LIPMAN, T						
27457	P 290	002 SEM	Tu 330–630P	B1 NORTH GATE	Seminar in Energy and Resources	3	HARTE, J	NONE	BY CATEGORY
			Note: "Early Solutions" – This two semester course explores the science behind strategies for addressing climate change, and develops multi-media journalism skills for reporting on early solutions. In the first semester, gues lecturers discuss climate change and science communication. 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 frequent critiquing of each other's work.						

27515	P 290	003 SEM	TuTh 11–1230P	544 DAVIS	Seminar in Energy and Resources	1–3	LIPMAN, T	NONE	
			Note: "Alternative Transportation Fuels and Technologies" – Introduction to lower-carbon vehicle and fuel systems with an emphasis on: key technical principles, emerging light-duty vehicle technologies, emerging medium and heavy-duty vehicle technologies, alternative vehicle fuel production and supply-chain pathways, and economic and policy aspects of the introduction of advanced vehicle technologies. Includes lectures, guest lectures, discussions, demonstrations, and a group project and final presentation.						
27518	P 290	004 SEM	Tu 2–5P	104 WURSTER	Seminar in Energy and Resources	3	CALLAWAY, D S	NONE	
			Note: "Assessing Building Energy Use and Indoor Environmental Quality" Also: SCHIAVON, S						
27461	P 292A	001 LEC	M 1–3P	323 BARROWS	Tools of the Trade	2: SU	HARTE, J	NONE	GR & ENERGY & RESOURCES , EARTHSCI
			Note: Limited to Energy and Resources Group students. Also: C SRINIVASA MURTHY						
27463	P 292C	001 SEM	Th 1230–2P	121 LATIMER	Master's Project Seminar	2: T1	RAY, I	NONE	GR & ENERGY & RESOURCES
			Note: Also: CALLAWAY, D S						
27467	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
			Note: "Department Colloquium"						
27470	P 296	001 IND	W 130–330P	323 BARROWS	Doctoral Seminar	2: SU	RAY, I	NONE	GR & ENERGY & RESOURCES
SEE DEPT	P 298N	1–4 GRP		TBA	Directed Group Study	1–3		NONE	
SEE DEPT	P 298N	005 GRP			Directed Group Study	1–3: SU	KOSHLAND, C P	NONE	
SEE DEPT	P 298N	006 GRP			Directed Group Study	1–3: SU	TORN, M	NONE	
SEE DEPT	P 298N	007 GRP			Directed Group Study	1–3: SU	CALLAWAY, D S	NONE	
SEE DEPT	P 299	1–2 IND		TBA	Individual Research in Energy and Resources	1–12		NONE	GR
27496	P 299	003 IND			Individual Research in Energy and Resources	1–12	RHEW, R C	NONE	GR
SEE DEPT	P 299	4–9 IND		TBA	Individual Research in Energy and Resources	1–12		NONE	GR

ENGINEERING

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
27777	P 230	001 LEC	TuTh 330–5P	3105 ETCHEVERRY	Methods of Applied Mathematics	3	STEIGMANN, D J	NONE	
27780	P 231	001 LEC		CANCELLED	Mathematical Methods in Engineering	3	THE STAFF	NONE	
			Note: Also: PACKARD, A K						
	P 271	001 LEC	F 10–1130A	BECHTEL AUD	Engineering Leadership I	3	FLEMING, L	NONE	GR
			Note: This course is restricted to students enrolled in the Masters of Engineering Program.						
	P 271	002 LEC	F 10–1130A	BECHTEL AUD	Engineering Leadership I	3	FLEMING, L	NONE	GR
	P 271	003 LEC	F 10–1130A	BECHTEL AUD	Engineering Leadership I	3	FLEMING, L	NONE	GR
	P 271	004 LEC		CANCELLED	Engineering Leadership I	3	FLEMING, L	NONE	
27795	P C282	001 LEC	TuTh 5–630P	3102 ETCHEVERRY (effective 09/12/13)	Charged Particle Sources and Beam Technology	3	LEUNG, K	NONE	
			Note: Cross-listed with Nuclear Engineering C282 section 1.						
	P 295	001 LEC	F 9–10A	BECHTEL AUD	Master of Engineering Capstone Integration	1	WROBLEWSKI, D	NONE	
			Note: This course is restricted to students enrolled in the Masters of Engineering Program.						
	P 295	002 DIS		CANCELLED	Master of Engineering Capstone Integration	1: SU	FLEMING, L	NONE	
	P 295	003 DIS		CANCELLED	Master of Engineering Capstone Integration	1: SU	FLEMING, L	NONE	
	P 295	004 DIS		CANCELLED	Master of Engineering Capstone Integration	1: SU	FLEMING, L	NONE	
SEE DEPT	P 296MA	1–22 SEM		TBA	Master of Engineering Capstone Project	2		NONE	GR
			Note: This course is restricted to students enrolled in the Masters of Engineering Program.						
	P 298A	001 SEM	Tu 5–6P	BECHTEL AUD	Group Studies or Seminars	1	SIDHU, I	NONE	GR & BY CATEGORY
			Note: This course is restricted to students enrolled in the Masters of Engineering Program.						
27602	P 298B	001 SEM	Tu 4–530P		Group Studies or Seminars	1: SU	SENGUPTA, R	NONE	
			Note: "Behavior Measurement and Change: Theory, Experiments, and Platforms" – This course will meet in the Lipman Room, located on the 8th floor of Barrows Hall.						

ENGLISH

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
28438	P 200	001 LEC	MW 1030–12P	305 WHEELER	Problems in the Study of Literature	4	BLANTON, C D	NONE	GR & ENGLISH ; CURRENTLY FULL
28441	P 203	001 LEC	M 1–4P	301 WHEELER	Graduate Readings	4	SNYDER, K V	NONE	GR & BY CATEGORY

28444	P 203	002 LEC	MW 4–530P	103 WHEELER	Graduate Readings	4	GOBLE, M A	NONE	GR & BY CATEGORY; CURRENTLY FULL GR & BY CATEGORY GR & BY CATEGORY; CURRENTLY FULL GR & BY CATEGORY GR & BY CATEGORY; CURRENTLY FULL GR & BY CATEGORY; CURRENTLY FULL
28446	P 203	003 LEC	Th 2–5P	301 WHEELER	Graduate Readings	4	HANSON, K	NONE	
28447	P 205A	001 LEC	TuTh 11–1230P	108 WHEELER	Old English	4	THORNBURY, E V	9	
28450	P 246F	001 LEC	Tu 330–630P	210 DWINELLE (effective 09/17/13)	Later 18th century	4	GOODMAN, K	NONE	
28453	P 250	001 SEM	Tu 330–630P	104 GPB (effective 09/17/13)	Research Seminars	4	LYE, C	NONE	GR & BY CATEGORY GR & BY CATEGORY; CURRENTLY FULL GR & BY CATEGORY; CURRENTLY FULL
28456	P 250	002 SEM	W 1–4P	301 WHEELER	Research Seminars	4	NOLAN, M B	NONE	
28459	P 250	003 SEM	Th 330–630P	107 MULFORD (effective 09/19/13)	Research Seminars	4	DUNCAN, I	NONE	
SEE DEPT	P 298	1–47 IND		TBA	Special Studies	4–12		NONE	
SEE DEPT	P 299	1–25 IND		TBA	Special Study	1–8		NONE	

Note: Special Studies courses require a written application, obtainable in 319 Wheeler Hall (the Graduate English Office).

Note: Special Study courses require a written application, obtainable in 319 Wheeler Hall (the Graduate English Office).

ENVIRONMENTAL DESIGN

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
28893	P 201	001 SEM	MWF 2–6P	401 WURSTER	Urban Places Advanced Design Studio	5	BOSELMMANN, P C	NONE	GR & ENV DSGN & BY CATEGORY
28896	P 251	001 SEM	F 1–2P	106 WURSTER	Discourse and Methods in Contemporary Urban Design	1	DEAKIN, E A	NONE	GR & BY CATEGORY
28898	P 251	002 SEM	F 1–4P	401B WURSTER	Discourse and Methods in Contemporary Urban Design	3	DEAKIN, E A	NONE	GR

Note: Also: KRIKEN, J L

Note: Also: CHOW, R Y

Note: Also: CHOW, R Y

ENVIRON SCI, POLICY, AND MANAGEMENT

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
30021	P 201A	001 LEC	Th 12–1P	132 MULFORD	Research Approaches in Environmental Science, Polic...	3	PELUSO, N L	NONE	GR & ENV SCI POL AND MGMT, RANGE MANAGEMENT, FORESTRY & BY CATEGORY
30024	S 201A	101 SEM	Tu 2–5P	132 MULFORD	Research Approaches in Environmental Science, Polic...		PELUSO, N L		
30027	P 201C	001 SEM	W 2–4P	175 BARROWS (effective 09/04/13)	Environmental Forum	1: SU	BATTLES, J J	NONE	GR
30030	P 201S	001 SEM	Th 12–1P	132 MULFORD	Environmental Science, Policy, and Management Collo...	1: SU	AMUNDSON, R G	NONE	
30033	S 201S	101 DIS	Th 1–2P	132 MULFORD	Environmental Science, Policy, and Management Collo...		AMUNDSON, R G		CURRENTLY FULL
30035	P C205	001 LEC	M 12–2P	132 MULFORD	Quantitative Methods for Ecological and Environment...	3	GETZ, W M	NONE	
30036	P C211	001 LEC	TuTh 930–11A	2011 VALLEY LSB	Modeling Ecological and Meteorological Phenomena	3	KITZES, J A	NONE	
30042	P 233	001 LEC	W 9–12P	124 MULFORD	Geographic Information Systems for Environmental Sc...	3	KELLY, N M	NONE	
30044	P C252	001 SEM	W 9–12P	470 STEPHENS	Topics in Science and Technology Studies	3	WINICKOFF, D E	NONE	CURRENTLY FULL

Note: Cross-listed with Energy and Resources Group C205 section 1 and Integrative Biology C205 section 1. Please contact the instructor, Wayne Getz at wgetz@berkeley.edu for more information regarding this course. Also: W 12–2P, 132 MULFORD

Note: Cross-listed with Energy and Resources Group C202 section 1.

Note: Cross-listed with History C250 section 1, Science and Technology Studies C200 section 1 and Anthropology C254 section 1.

30045	P 253	001 SEM		CANCELLED	Advanced Readings in Political Ecology	4	PELUSO, N L	NONE	
30048	P C255	001 LEC	W 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.									
30051	P 258	001 LEC	Th 2–5P	115 BARROWS	Race, Science, and Resource Policy	3	ROMM, J M	NONE	
30054	P 265	001 LEC	M 12–2P	410 WELLMAN	Seminar on Fire as an Ecological Factor	2	STEPHENS, S L	NONE	
30057	P 268	001 SEM	Th 1–4P	10 HILGARD	Seminar in Range Ecology	2	BARTOLOME, J W	NONE	
30060	P 271	001 LEC	W 2–330P	112 HILGARD	Advanced Remote Sensing of Natural Resources	3	KHORRAM, S	NONE	
Note: Also: GONG, P									
30063	S 271	101 DIS	W 330–5P	112 HILGARD	Advanced Remote Sensing of Natural Resources		KHORRAM, S		
30066	S 271	102 DIS			Advanced Remote Sensing of Natural Resources		GONG, P		
30069	P C273	001 SEM	W 10–12P	104 GPB	Science and Technology Studies Research Seminar3: SU		ILES, A T	NONE	
Note: Cross-listed with History C251 section 1, Science and Technology Studies C250 section 1 and Anthropology C273 section 1.									
30072	P 290	001 SEM		CANCELLED	Special Topics in Environmental Science, Policy, an...	1–4	GILLESS, J K	NONE	
30075	P 290	002 SEM			Special Topics in Environmental Science, Policy, an...	1–4	KREMEN, C	NONE	GR & BY CATEGORY
30078	P 290	003 SEM	W 12–3P	103 MULFORD	Special Topics in Environmental Science, Policy, an...	4	DE MASTER, K	NONE	GR
Note: "Sustenance and Sovereignty: The Sociology of Agro–Food Systems"									
30081	P 290	004 SEM			Special Topics in Environmental Science, Policy, an...	1–4	O'NEILL, K M	NONE	GR
Note: "International Environmental Politics"									
30087	P 290	006 SEM	M 4–6P	10 HILGARD	Special Topics in Environmental Science, Policy, an...	1	HUNTSINGER, L	NONE	GR
Note: "Assessing and Implementing Internationally Funded Development Projects" – This course begins on Monday, September 9 and ends on Monday, October 28, 2013.									
30090	P 290	007 SEM	Tu 4–5P	5053 VALLEY LSB	Special Topics in Environmental Science, Policy, an...	1	MILTON, K	NONE	GR & BY CATEGORY
30093	P 290	008 SEM	MW 1–2P	112 HILGARD	Special Topics in Environmental Science, Policy, an...	1–4	ROSENBLUM, E B	NONE	GR
Note: "Molecular Evolution for Ecologists"									
30095	P 290	009 SEM	Tu 12–2P	224 WHEELER (effective 09/10/13)	Special Topics in Environmental Science, Policy, an...	1–4	BEISSINGER, S R	NONE	GR
SEE DEPT	P 296	1–3 IND		TBA	Individual Study	1–7		NONE	GR
SEE DEPT	P 298	001 GRP	Tu 2–6P	210 WELLMAN	Directed Group Study	2	FORTMANN, L P	NONE	
SEE DEPT	P 298	002 GRP		TBA	Directed Group Study	1–6: PF	BEISSINGER, S R	NONE	
SEE DEPT	P 298	3–46 GRP			Directed Group Study	1–6		NONE	
Note: "Wildlife Fisheries and Conservation Biology Seminar"									
SEE DEPT	P 299	1–91 IND		TBA	Individual Research	1–12		NONE	GR
Note: "Phylogenetic Analysis"									

ETHNIC STUDIES GRADUATE GROUP

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
31453	P 200	001 SEM	M 4–7P	186 BARROWS	Critical Terms and Issues in Comparative Ethnic Stu...	4	KIM, E H	NONE	GR & ETHNIC STUDIES
31456	P 202	001 SEM	Tu 2–5P	186 BARROWS	Cultural Texts: Contemporary Theories and Methods	4	HUHNDRORF, S M	NONE	GR & ETHNIC STUDIES ;
31459	P 203	001 SEM	W 2–5P	102 LATIMER	Social Structures: Contemporary Theories and Method...	4	OMI, M	NONE	CURRENTLY FULL GR & ETHNIC STUDIES &BY CATEGORY; CURRENTLY FULL GR
31462	P 250	001 SEM	Tu 2–5P	129 BARROWS	Research Seminar: Selected Issues and Topics	4	GLENN, E N	NONE	
Note: "Precarious and Insurgent Citizenship"									
31465	P 250	002 SEM	Th 2–5P	129 BARROWS	Research Seminar: Selected Issues and Topics	4	FELDMAN, K P	NONE	GR & BY CATEGORY
Note: "Edward Said"									
31468	P 250	003 SEM	Th 2–5P	115 KROEBER	Research Seminar: Selected Issues and Topics	4	CORONADO, R	NONE	GR
Note: "Divergent Modernities" – Postcolonial criticism has increasingly turned to mapping the many paths of modernity. We will focus on the conditions of possibility that allowed for literature to flourish. Taking the 18th and 19th century Americas as our case study: the rise of republican political thought, the creation of the public sphere and of secular societies, and the emergence of possessive individualism. One working hypothesis is that the Protestant Reformation was a crucial cleavage in the West and that these religious differences may help explain the paths that modernity has taken in the Americas.									
31470	P 250	004 SEM	Tu 11–2P	44A STEPHENS	Research Seminar: Selected Issues and Topics	4	SIU, L	NONE	GR & BY CATEGORY;

									CURRENTLY FULL
SEE DEPT	P 296	001 IND	Note: "Ethnography: Theories and Methods"		Directed Dissertation Research	4-12: SU	HUHNDRF, S M	NONE	GR & ETHNIC STUDIES &BY CATEGORY GR
			UNSCHED NOFACILITY						
SEE DEPT	P 299	1-13 IND	TBA		Directed Reading	2-4		NONE	
Note: Instructor approval required for 299. For further information, please see the Student Affairs Officer, Francisca Cazares, 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
31801	P 200	001 SEM		CANCELLED	Graduate Film Theory Seminar	4	BAO, W	NONE	
31804	S 200	101 DIS		CANCELLED	Graduate Film Theory Seminar		BAO, W		
31807	P 203	001 SEM	W 10-1P	226 DWINELLE	Film Studies Proseminar	2-4: SU	WHISSEL, K M	NONE	
31809	P 230	001 LEC	Th 1-4P	226 DWINELLE	Graduate Production Seminar	4	DUNYE, C	NONE	BY CATEGORY
31607	S 230	101 DIS	Tu 1-3P	30 DWINELLE	Graduate Production Seminar		DUNYE, C		
31810	P 240	001 LEC	F 10-1P	226 DWINELLE	Graduate Topics in Film	4	WILLIAMS, L	NONE	BY CATEGORY
31816	P 240	002 LEC	W 2-5P	226 DWINELLE	Graduate Topics in Film	4	DOANE, M	NONE	BY CATEGORY
Note: "Freud and Lacan"									
SEE DEPT	P 298	1-8 IND		TBA	Special Study	1-4		NONE	GR
SEE DEPT	P 299	001 IND			Directed Research	1-12: SU	WHISSEL, K M	NONE	GR
SEE DEPT	P 299	002 IND			Directed Research	1-12: SU	BAO, W	NONE	GR
SEE DEPT	P 299	003 IND			Directed Research	1-12: SU	DOANE, M	NONE	GR
SEE DEPT	P 299	004 IND			Directed Research	1-12: SU	KAES, A J	NONE	GR
SEE DEPT	P 299	005 IND			Directed Research	1-12: SU	NESBET, A	NONE	GR
SEE DEPT	P 299	006 IND			Directed Research	1-12: SU	SANDBERG, M B	NONE	GR
SEE DEPT	P 299	007 IND			Directed Research	1-12: SU	SAS, M B	NONE	GR
SEE DEPT	P 299	008 IND			Directed Research	1-12: SU	SKOLLER, J A	NONE	GR
SEE DEPT	P 299	009 IND			Directed Research	1-12: SU	WILLIAMS, L	NONE	GR
31888	P 299	010 IND			Directed Research	1-12: SU	MOSES, G J	NONE	GR

FOLKLORE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
31903	P C262A	001 SEM	W 11-2P	221 KROEBER	Theories of Traditionality and Modernity	4	BRIGGS, C L	NONE	GR & BY CATEGORY
Note: Cross-listed with Anthropology C262A section 1.									
31906	P 298	001 IND		UNSCHED NOFACILITY	Readings in Folklore	3-6	BRIGGS, C L	NONE	
SEE DEPT	P 299	1-2 IND		TBA	Directed Research	3-6		NONE	

FRENCH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
32521	P 200	001 SEM	F 1-2P	4226 DWINELLE	Proseminar	1: SU	HAMPTON, T	NONE	
32524	P 201	001 LEC	Tu 4-7P	283 DWINELLE	History of the French Language	4	MCLAUGHLIN, M	NONE	
32527	P 211A	001 SEM	M 1-4P	4226 DWINELLE	Reading and Interpretation of Old French Texts	4	HULT, D	NONE	
32530	P 220A	001 SEM	F 2-5P	4226 DWINELLE	Studies in 16th-Century Literature	4	HAMPTON, T	NONE	
Note: "Travel and Narrative in Early Modern France"									
32533	P 230B	001 SEM	W 2-5P	279 DWINELLE	Studies in 17th-Century Literature	4	PAIGE, N	NONE	
Note: "Louis XIV: The Court and Culture of Absolutism"									
32536	P 251	001 SEM	Th 2-5P	4226 DWINELLE	Francophone Literature	4	BRITTO, K A	NONE	
Note: "Rewriting the Hexagon: Metropolitan Reflections in Francophone Literature"									
SEE DEPT	P 298	1-17 IND		TBA	Special Study	1-4		NONE	
SEE DEPT	P 299	1-17 IND		TBA	Individual Research	4-12		NONE	

GENDER AND WOMEN'S STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
33035	P 210	001 LEC	W 3-6P	602 BARROWS	Advanced Interdisciplinary Studies	4	BACCHETTA, P	NONE	BY CATEGORY
33038	P 210	002 LEC	Note: "Foucault: Sexuality, Race, Colonialism"	NO FACILITY UNSCHED NOFACILITY	Advanced Interdisciplinary Studies	4	THE STAFF	NONE	CURRENTLY NOT OPEN
33041	P 210	003 LEC			Advanced Interdisciplinary Studies	4		NONE	
33044	P 210	004 LEC			Advanced Interdisciplinary Studies	4		NONE	
33047	P 210	005 LEC			Advanced Interdisciplinary Studies	4		NONE	
33050	P 236	001 LEC	Th 3-6P	250 DWINELLE	Diaspora, Border, and Transnational Identities	4	MOALLEM, M	NONE	

GEOGRAPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
36614	P 200A	001 SEM	W 9-12P	575 MCCONE	Contemporary Geographic Thought	4	CUFFEY, K	NONE	GR & GEOGRAPHY & BY CATEGORY
36617	P C250	001 LEC	W 9-12P	121 GIANNINI	Seminar in Sociology of Forest and Wildland Resourc...	3	FORTMANN, L P	NONE	
36619	P 251	001 SEM	F 10-1P	575 MCCONE	Topics in Cultural Geography	4	GROTH, P E	NONE	CLASS ENTRY CODE REQ
36863	P 252	001 SEM	M 12-3P	575 MCCONE	Topics in Economic Geography	4	WATTS, M J	NONE	
SEE DEPT	P 280	001 LEC	W 330-5P	NO FACILITY	Advanced Field Study in Geography	3-7	THE STAFF	NONE	
36626	P 295	001 LEC		575 MCCONE	Geography Colloquium	1: SU	SAYRE, N F	NONE	
SEE DEPT	P 296	1-18 IND	Th 2-4P	TBA	Directed Dissertation Research	1-12	THE STAFF	NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 297	1-7 FLD		TBA	Directed Field Studies	1-6		NONE	
SEE DEPT	P 298	001 IND		575 MCCONE	Directed Study for Graduate Students	3: SU		NONE	
SEE DEPT	P 298	002 IND			Directed Study for Graduate Students	1-6: SU		NONE	
SEE DEPT	P 298	003 IND		UNSCHED NOFACILITY	Directed Study for Graduate Students	1-6: SU		NONE	
SEE DEPT	P 298	004 IND			Directed Study for Graduate Students	1-6: SU	THE STAFF	NONE	
SEE DEPT	P 298	5-6 IND		TBA	Directed Study for Graduate Students	1-6		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
37368	P 204	001 SEM	F 1-4P	282 DWINELLE	Compact Seminar	2	GOKTURK, D	NONE	
37371	P 214	001 SEM	Tu 2-5P	214 HAVILAND	Studies in the 20th Century	4	LARGIER, N E	NONE	
37373	P 214	002 SEM	M 2-5P	282 DWINELLE	Studies in the 20th Century	4	GOKTURK, D	NONE	
37376	P 263C	001 SEM	Th 12-2P	282 DWINELLE	Poetry and Thought	4	KUDSZUS, W G	NONE	
37383	P 270	001 SEM	Tu 12-2P	282 DWINELLE	History of the German Language	4	RAUCH, I	NONE	
37388	P 280	001 SEM	Th 2-4P	282 DWINELLE	North Sea Germanic	4	SHANNON, T F	NONE	
37391	P 294	001 SEM	Tu 3-5P	282 DWINELLE	Contrastive Grammars	4	RAUCH, I	NONE	
37392	P 298	001 IND			Directed Group Study	2-8: SU	KAES, A J	NONE	
37395	P 298	002 IND			Directed Group Study	2-8: SU	TENNANT, E C	NONE	
37398	P 298	003 IND			Directed Group Study	2-8: SU	SHANNON, T F	NONE	
37401	P 298	004 IND			Directed Group Study	2-8: SU	KRAMSCH, C J	NONE	
37403	P 298	005 IND			Directed Group Study	2-8: SU	LARGIER, N E	NONE	
37404	P 298	006 IND			Directed Group Study	2-8: SU	KUDSZUS, W G	NONE	

37407	P 298	007 IND	Directed Group Study	2-8: SU	RAUCH, I	NONE	
			Note: "Bay Area German Linguistic Fieldwork Project" – Linguistic investigation of bilingual and interlingual structures of contemporary German found in data collected firsthand in the San Francisco Bay Area.				
SEE DEPT	P 299	001 IND	Individual Study for Graduate Students in Literatur...2-12		KUDSZUS, W G	NONE	
			Note: For 299 CECs contact the German Department at (510)642-8037 in 5309 Dwinelle Hall.				
SEE DEPT	P 299	002 IND	Individual Study for Graduate Students in Literatur...2-12		LARGIER, N E	NONE	
SEE DEPT	P 299	003 IND	Individual Study for Graduate Students in Literatur...2-12		KRAMSCH, C J	NONE	
SEE DEPT	P 299	004 IND	Individual Study for Graduate Students in Literatur...2-12		RAUCH, I	NONE	BY CATEGORY
SEE DEPT	P 299	005 IND	Individual Study for Graduate Students in Literatur...2-12		THE STAFF	NONE	
SEE DEPT	P 299	006 IND	Individual Study for Graduate Students in Literatur...2-12		THE STAFF	NONE	
SEE DEPT	P 299	008 IND	Individual Study for Graduate Students in Literatur...2-12		KAES, A J	NONE	
SEE DEPT	P 299	009 IND	Individual Study for Graduate Students in Literatur...2-12		TENNANT, E C	NONE	
SEE DEPT	P 299	010 IND	Individual Study for Graduate Students in Literatur...2-12		GOKTURK, D	NONE	
SEE DEPT	P 299	011 IND	Individual Study for Graduate Students in Literatur...2-12		SHANNON, T F	NONE	

DUTCH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
SEE DEPT	P 299	1-2 IND		TBA	Individual Studies in Dutch for Graduate Students	1-8		NONE	CLASS ENTRY CODE REQ

GLOBAL METROPOLITAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
38202	P C203	001 SEM	M 2-5P	791 BARROWS	Urban and Subnational Politics in Developing Countr...	4	POST, A E	NONE	
38203	P 299	001 IND			Independent Study or Research	1-12		NONE	

HISTORY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
39704	P C250	001 SEM	W 9-12P	470 STEPHENS	Topics in Science and Technology Studies	3	WINICKOFF, D E	NONE	
Note: Cross-listed with Science and Technology Studies C200 section 1, Anthropology C254 section 1 and Environ Sci, Policy, and Management C252 section 1.									
39705	P C251	001 SEM	W 10-12P	104 GPB	Science and Technology Studies Research Seminar3: SU		ILES, A T	NONE	
Note: Cross-listed with Science and Technology Studies C250 section 1, Anthropology C273 section 1 and Environ Sci, Policy, and Management C273 section 1.									
39711	P 275B	001 SEM	Tu 10-12P	202 WHEELER	Europe	4	HOFFMANN, S	NONE	BY CATEGORY
39723	P 275D	001 SEM	Th 2-4P	3104 DWINELLE	United States	4	PETERSON, M A	NONE	BY CATEGORY
39741	P 275S	002 SEM	Tu 2-4P	470 STEPHENS	History of Science	4	MAZZOTTI, M	NONE	
39750	P 280B	001 SEM	W 2-5P	279 DWINELLE	Europe	4	SAHLINS, P	NONE	
Note: "Louis XIV: The Court and Culture of Absolutism" Also: PAIGE, N									
39756	P 280B	004 SEM	F 10-12P	3205 DWINELLE	Europe	4	JAY, M E	NONE	
Note: "The Idea of Reason"									
39759	P 280B	005 SEM	W 10-12P	2303 DWINELLE	Europe	4	SHEEHAN, J	NONE	
Note: "The Problem of Enlightenment: Intellectual and Cultural Histories" Also: HESSE, C									
39774	P 280C	002 SEM	Th 10-12P	2303 DWINELLE	England	4	SHAGAN, E H	NONE	
Note: "Opinion, Fact, and Belief: Regimes of Knowledge in Early Modern England"									
39777	P 280D	001 SEM	Tu 2-4P	2231 DWINELLE	United States	4	BRILLIANT, M	NONE	
Note: "From the New Deal to Neo-Liberalism: United States Historiography and History from the 1930's to the 1980's"									
39813	P 280G	001 SEM	W 12-2P	2231 DWINELLE	Asia (For Ph.D. Candidates)	4	BARSHAY, A E	NONE	
Note: "Writing History in Modern Japan"									
39815	P 280G	002 SEM		UNSCHED NOFACILITY	Asia (For Ph.D. Candidates)	4	NYLAN, M	NONE	CURRENTLY FULL
39816	P 280H	001 SEM	Th 10-12P	2231 DWINELLE	Africa	4	KANOGO, T M	NONE	
Note: "Decolonization and Nationalism in Post 1945 Africa"									
39819	P 280S	001 SEM	F 10-12P	2303 DWINELLE	History of Science	4	KAPLAN, R	NONE	BY CATEGORY
39822	P 280U	001 SEM	W 3-6P	262 DWINELLE (effective 09/18/13)	Studies in Comparative History	4	VERNON, J	NONE	BY CATEGORY

39831	P 283	001 SEM	Note: "Neoliberalism and Its Histories" M 2–4P 210 DWINELLE W 2–5P 279 DWINELLE	Historical Method and Theory Europe	4	CANDIDA SMITH, R SAHLINS, P	NONE NONE	BY CATEGORY
39837	P 285B	001 SEM						
39840	P 285B	002 SEM	Note: Also: PAIGE, N Tu 3–6P 205 WHEELER Note: "The Age of Robert the Pious: Kingship, Monasticism, and the Feudal Mutation" W 3–6P 204 DWINELLE	Europe	4	KOZIOL, G	NONE	
39845	P 285B	005 SEM						
39852	P 285D	002 SEM	Note: "European Intellectual and Cultural History in the Long 19th Century" Th 4–6P 123 DWINELLE F 10–12P 204 DWINELLE	United States Asia	4	KLEIN, K L YEH, W	NONE NONE	BY CATEGORY
39858	P 285F	001 SEM						
39861	P 285F	002 SEM	Note: "Chinese History in the 19th and 20th Centuries" W 12–2P 2231 DWINELLE Th 10–12P 2231 DWINELLE Th 4–6P 470 STEPHENS UNSCHED NOFACILITY	Asia Africa Historical Colloquium Directed Dissertation Research	4 4 1: SU 3–12: SU	BARSHAY, A E KANOGO, T M MAZZOTTI, M BARSHAY, A E	NONE NONE NONE NONE	
39867	P 285H	001 SEM						
39876	P 290	001 LEC						
39891	P 296	001 IND						

INDUSTRIAL ENGIN AND OPER RESEARCH

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
41125	P 248	001 LEC	M 6–930P	C210 CHEIT	Supply Chain Innovation, Strategy, and Analytics	3	YANO, C A	19	BY CATEGORY
41126	P 250	001 LEC	TuTh 930–11A	3113 ETCHEVERRY	Introduction to Production Planning and Logistics M...	3	KAMINSKY, P M	7	BY CATEGORY
41132	P 262A	001 LEC	TuTh 330–5P	3106 ETCHEVERRY	Mathematical Programming I	4	ATAMTURK, A	20	BY CATEGORY
41135	S 262A	101 DIS	F 9–10A	3108 ETCHEVERRY	Mathematical Programming I		ATAMTURK, A		
41138	P 263A	001 LEC	TuTh 2–330P	3106 ETCHEVERRY	Applied Stochastic Process I	4	GUO, X	5	BY CATEGORY
41141	S 263A	101 DIS	F 2–3P	3108 ETCHEVERRY	Applied Stochastic Process I		GUO, X		
41144	P 268	001 LEC	MW 1–230P	1174B ETCHEVERRY	Applied Dynamic Programming	3	CHEN, Y	12	BY CATEGORY
41147	P 298	001 SEM	M 3–5P	3108 ETCHEVERRY	Group Studies, Seminars, or Group Research	1–4: SU	OREN, S S	NONE	
41158	P 298	005 SEM	W 1230–2P	330 BLUM	Group Studies, Seminars, or Group Research	3	FLEMING, L	NONE	
41222	P 298	006 SEM	W 2–4P	330 BLUM	Group Studies, Seminars, or Group Research	3	FLEMING, L	NONE	

INFORMATION

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
41578	P 202	001 LEC	TuTh 9–1030A	202 SOUTH HALL	Information Organization and Retrieval	4	GLUSHKO, R J	NONE	BY CATEGORY
41581	S 202	101 DIS	Tu 11–12P	107 SOUTH HALL	Information Organization and Retrieval		GLUSHKO, R J		
41584	S 202	102 DIS	Tu 1230–130P	107 SOUTH HALL	Information Organization and Retrieval		GLUSHKO, R J		
41587	S 202	103 DIS	Tu 2–3P	107 SOUTH HALL	Information Organization and Retrieval		GLUSHKO, R J		CURRENTLY FULL
41590	S 202	104 DIS	W 930–1030A	107 SOUTH HALL	Information Organization and Retrieval		GLUSHKO, R J		CURRENTLY FULL
41593	S 202	105 DIS		CANCELLED	Information Organization and Retrieval		GLUSHKO, R J		
41596	S 202	106 DIS	W 2–3P	107 SOUTH HALL	Information Organization and Retrieval		GLUSHKO, R J		CURRENTLY FULL
41599	P 206	001 LEC	MW 1030–12P	210 SOUTH HALL	Distributed Computing Applications and Infrastructu...	4	CHUANG, J C	NONE	BY CATEGORY
41602	S 206	101 LAB	W 1230–130P	202 SOUTH HALL	Distributed Computing Applications and Infrastructu...		MATHEW, A J		
41605	P 213	001 LEC	TuTh 11–1230P	210 SOUTH HALL	User Interface Design and Development	4	PAIKH, T S	NONE	BY CATEGORY; CURRENTLY FULL
41608	P 219	001 LEC	TuTh 2–330P	205 SOUTH HALL	Privacy, Security, and Cryptography	3	TYGAR, J D	NONE	BY CATEGORY
41611	P 237	001 LEC	MW 1030–12P	205 SOUTH HALL	Intellectual Property Law for the Information Indus...	3	CARVER, B W	NONE	BY CATEGORY
41613	P 242	001 LEC	MW 2–330P	202 SOUTH HALL	XML Foundations	3	WILDE, E	NONE	BY CATEGORY
41794	P 250	001 LEC		CANCELLED	Computer–Based Communications Systems and Networks	3		NONE	
41614	P 253	001 LEC	F 2–5P	210 SOUTH HALL	Web Architecture	3	BLOMO, J M	NONE	BY CATEGORY
41616	P 256	001 LEC	MW 930–11A	202 SOUTH HALL	Applied Natural Language Processing	3	HEARST, M A	NONE	BY CATEGORY
41617	P 257	001 LEC	TuTh 1230–2P	210 SOUTH HALL	Database Management	3	LARSON, R R	NONE	BY CATEGORY
41620	P C262	001 LEC	MW 2–330P	210 SOUTH HALL	Theory and Practice of Tangible User Interfaces	4	RYOKAI, K	NONE	BY CATEGORY
41622	S C262	101 LAB	M 330–430P	205 SOUTH HALL	Theory and Practice of Tangible User Interfaces		RYOKAI, K		
41623	P 271B	001 LEC	TuTh 330–5P	210 SOUTH HALL	Quantitative Research Methods for Information Syste...	3	LASKOWSKI, P	NONE	BY CATEGORY

41626	P 290	002 LEC	TuTh 11–1230P	205 SOUTH HALL	Special Topics in Information	3	VAN HOUSE, N A	NONE	BY CATEGORY
			Note: "Multimedia Narrative"						
41629	P 290	003 LEC		CANCELLED	Special Topics in Information	2	THE STAFF	NONE	
			Note: "Practical Big Data"						
41635	P 290	005 LEC	Tu 330–530P	205 SOUTH HALL	Special Topics in Information	1–4	GLUSHKO, R J	NONE	BY CATEGORY
			Note: "The Future of E–books" Also: ABEL, S P						
41638	P 290	006 LEC	TuTh 2–330P	210 SOUTH HALL	Special Topics in Information	3	WEBER, S	NONE	BY CATEGORY
			Note: "Applied Behavioral Economics for Information Systems"						
41641	P 290	010 LEC	W 11–12P	107 SOUTH HALL	Special Topics in Information	1	PARIKH, T S	NONE	BY CATEGORY
			Note: "Information and Communications Technologies for Development(ICTD) Research Seminar"						
41644	P 290A	001 LEC	M 330–630P	210 SOUTH HALL	Special Topics in Information	1	HARDY, Q R	NONE	BY CATEGORY
			Note: "Information Technology and Identity: The Future of Storytelling" – This is a five week course beginning Monday, September 9 and ending October 7, 2013.						
41647	P 290A	002 LEC	F 1–3P	202 SOUTH HALL	Special Topics in Information	1	YOUNG, S	NONE	BY CATEGORY
			Note: "Finding Health in the United States: Healthcare and the Information Economy" – This is an eight week course beginning Friday, September 6, and ending October 25, 2013. Also: HENNESSEY, S J						
41650	P 290A	003 LEC	Tu 330–630P	202 SOUTH HALL	Special Topics in Information	1	WEIGEND, A S	NONE	BY CATEGORY
			Note: "Social Data Revolution" – This is a five week course beginning Tuesday, October 29 and ending November 26, 2013.						
41653	P 290A	004 LEC	Tu 330–6P	107 SOUTH HALL	Special Topics in Information	1	DUGUID, P	NONE	BY CATEGORY
			Note: "What Theory Matters" – This is a six week course beginning Tuesday, October 29 and ending December 3, 2013. Also: LAVE, J C						
41655	P 290M	001 LEC	F 11–1P	210 SOUTH HALL	Special Topics in Management	3	CHUANG, J C	NONE	BY CATEGORY
			Note: "Open Collaboration and Peer Production"						
41797	S 290M	101 LAB	Tu 1–2P	202 SOUTH HALL	Special Topics in Management		BENTHALL, S P		
41656	P 290MA	001 LEC	Th 530–730P	210 SOUTH HALL	Effective Project Management	2	WALKER, A M	NONE	BY CATEGORY
41659	P 290TA	001 LEC	MW 1230–2P	210 SOUTH HALL	Information Organization Laboratory	3	GLUSHKO, R J	NONE	BY CATEGORY
			Note: Programming experience strongly recommended. Also: RUSHTON, K J; SUTEDJO–THE, R						
41662	P 293	001 IND		UNSCHED NOFACILITY	Curricular Practical Training for International Stu...	0: SU	CHESHIRE, C	NONE	CLASS ENTRY CODE REQ
41665	P 295	001 COL	M 1230–2P	205 SOUTH HALL	Doctoral Colloquium	1: SU	DUGUID, P	NONE	BY CATEGORY
41668	P 296A	001 SEM	F 3–5P	107 SOUTH HALL	Seminar	3	BUCKLAND, M K	NONE	BY CATEGORY
			Note: "Information Access" Also: LYNCH, C; LARSON, R R						
41671	P 296A	003 SEM	M 2–5P	107 SOUTH HALL	Seminar	3	MULLIGAN, D K	NONE	BY CATEGORY
			Note: "The Federal Trade Commission and Online Privacy"						
41673	P 298	001 GRP	Tu 5–8P	202 SOUTH HALL	Directed Group Study	1–3	LARSON, R R	NONE	CLASS ENTRY CODE REQ
41803	P 298	002 GRP	Th 1–3P	313 SOUTH HALL	Directed Group Study	1–3	GLUSHKO, R J	NONE	CURRENTLY FULL
41806	P 298	003 GRP	W 330–430P	107 SOUTH HALL	Directed Group Study	1–3	PARIKH, T S	NONE	BY CATEGORY
41809	P 298	004 GRP	TuTh 930–11A	212 SOUTH HALL	Directed Group Study	2	MULLIGAN, D K	NONE	CURRENTLY FULL
41812	P 298	005 GRP	W 12–1P	110 SOUTH HALL	Directed Group Study	1	KELLOGG, C	NONE	
SEE DEPT	P 299	1–21 IND		TBA	Individual Study	1–12		NONE	CLASS ENTRY CODE REQ

INTEGRATIVE BIOLOGY

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
43277	P C205	001 LEC	M 12–2P	132 MULFORD	Quantitative Methods for Ecological and Environment...	3	GETZ, W M	NONE	
			Note: Cross-listed with Energy and Resources Group C205 section 1 and Environ Sci, Policy, and Management C205 section 1. Please contact the instructor, Wayne Getz at wgetz@berkeley.edu for more information regarding this course. Also: W 12–2P, 132 MULFORD						
43278	P 223	001 SEM	M 3–5P	5053 VALLEY LSB	Seminar in Physiological Bases of Physical Activity	2	BROOKS, G A	NONE	
43281	P C226	001 SEM		CANCELLED	Isotopics	2: SU	DAWSON, T E	NONE	
			Note: Cross-listed with Environ Sci, Policy, and Management C225 section 1. Also: MAMBELLI, S						
43284	P 230	001 SEM	W 2–3P	5053 VALLEY LSB	Marine Science Review	1: SU	HERRLINGER, T J	NONE	
			Note: An organizational meeting will be held in 5053 Valley Life Sciences Building on Wednesday, September 4, 2013 at 2:00 p.m.						
43287	P 232	001 SEM	F 330–515P	4110 VALLEY LSB	Seminar in Biomechanics	2: SU	FULL, R J	NONE	
			Note: Also: DUDLEY, R; KOEHL, M A						
43290	P 234	001 SEM	M 7–9P	3101 VALLEY LSB	Seminar on Biology of Amphibians and Reptiles	1: SU	MCGUIRE, J A	NONE	
			Note: Also: WAKE, D B; WAKE, M H						
43296	P 259	001 SEM	Tu 9–11A	5192 VALLEY LSB	Advanced Paleoeecology	2	BARNOSKY, A D	NONE	
43299	P 264	001 SEM	W 12–1P	3101 VALLEY LSB	Seminar in Evolutionary Biology of the Vertebrates	1: SU	BOWIE, R C	NONE	
			Note: Also: LACEY, E A; MCGUIRE, J A						
43302	P 283	001 SEM	F 12–1P	1101 VALLEY LSB	Seminar in Vertebrate Evolution and Paleontology	1	PADIAN, K	NONE	
43305	P 286	001 SEM	Tu 11–12P	1101 VALLEY LSB	Seminars in Paleontology	2: SU	PADIAN, K	NONE	CURRENTLY FULL

43308	P 286	002 SEM	W 12–2P	1101 VALLEY LSB	Seminars in Paleontology	2: SU	MARSHALL, C	NONE	
SEE DEPT	P 290	10–185 SEM		TBA	Research Seminar	1: SU		NONE	
43377	P 290	190 SEM	Tu 4–5P	5053 VALLEY LSB	Research Seminar	1: SU	HLUSKO, L	NONE	
			Note: "Primate Biology Group Seminar"						
43383	P 290	210 SEM	M 3–4P	415 LI KA SHING	Research Seminar	1: SU	KAUFER, D	NONE	BY CATEGORY
			Note: "Adult Neurogenesis"						
SEE DEPT	P 291	165–440 SEM		TBA	Research Seminar	1: SU		NONE	
43620	P 292	001 COL	M 3–6P	2040 VALLEY LSB	Integrative Biology Colloquium	0	THE STAFF	NONE	
43623	P 292	002 COL	Th 330–630P	2040 VALLEY LSB	Integrative Biology Colloquium	0	THE STAFF	NONE	
SEE DEPT	P 296	10–330 IND		TBA	Special Study for Graduate Students	1–4		NONE	
SEE DEPT	P 297	10–440 FLD		TBA	Directed Field Studies	1–8: SU		NONE	
SEE DEPT	P 298	10–450 IND		TBA	Special Study in Integrative Biology	1–12		NONE	
SEE DEPT	P 299	10–450 IND		TBA	Graduate Research	1–12: SU		NONE	
SEE DEPT	P 299	500 IND		CANCELLED	Graduate Research	1–12: SU	SPECHT, C D	NONE	

INTERNATIONAL AND AREA STUDIES

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
46565	P 207	001 LEC	TuTh 1230–2P	159 MULFORD (effective 09/12/13)	Intermediate Macroeconomic Theory	4	MUZZI, M B	NONE	
46568	S 207	101 DIS	M 2–3P	24 WHEELER	Intermediate Macroeconomic Theory		MUSE–FISHER, J W		CURRENTLY FULL
46571	S 207	102 DIS	M 3–4P	121 WHEELER	Intermediate Macroeconomic Theory		AHN, N G		
46574	S 207	103 DIS	W 1–2P	2070 VALLEY LSB	Intermediate Macroeconomic Theory		MUSE–FISHER, J W		CURRENTLY FULL
46577	S 207	104 DIS	W 4–5P	250 DWINELLE	Intermediate Macroeconomic Theory		AHN, N G		
46586	P C229	001 LEC		CANCELLED	Mediterranean–Climate Landscapes	1–3	KONDOLF, G M	NONE	
			Note: Cross-listed with Landscape Architecture C229 section 1.						

ITALIAN STUDIES

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
47086	P 204	001 SEM	Tu 2–5P	6331 DWINELLE	Contemporary Trends in Critical Theory	2,4	BENEDETTI, C	NONE	
			Note: Taught in English.						
47089	P 205	001 SEM	W 2–5P	6331 DWINELLE	Proseminar I: Italian Literary Studies	2,4	SPACKMAN, B G	NONE	
47092	P 215	001 SEM	M 2–5P	6331 DWINELLE	Seminar in Renaissance Literature and Culture	2,4	ASCOLI, A R	NONE	
			Note: Taught in Italian.						
SEE DEPT	P 260	1–9 IND		TBA	Directed Readings in Italian Literature and Culture	2		NONE	
SEE DEPT	P 270	1–7 IND		TBA	Seminar Research Course	1		NONE	
SEE DEPT	P 282	1–17 IND		TBA	Prospectus Tutorial	4		NONE	
47179	P 290A	001 COL	Th 5–8P	160 DWINELLE	Graduate Colloquium in Italian Studies	2	ASCOLI, A R	NONE	
			Note: Enrollment in Italian 290A is limited to graduate students in the Department of Italian Studies.						
SEE DEPT	P 298	1–12 IND		TBA	Special Study	1–4		NONE	
			Note: Students who wish to enroll in graduate special study courses must first consult with their Faculty Graduate Adviser regarding their course plan followed by the completion of an Enrollment in Supervised Independent Study Courses form. Approval by signature is required from the instructor of the supervised course and the Department Graduate Faculty Adviser. To obtain the required form, please see the Graduate Student Services Advisor in the Italian Studies Department at 6233 Dwinelle Hall.						
SEE DEPT	P 299	1–12 IND		TBA	Directed Research	6–12		NONE	
			Note: Students who wish to enroll in graduate special study courses must first consult with their Faculty Graduate Adviser regarding their course plan followed by the completion of an Enrollment in Supervised Independent Study Courses form. Approval by signature is required from the instructor of the supervised course and the Department Graduate Faculty Adviser. To obtain the required form, please see the Graduate Student Services Advisor in the Italian Studies Department at 6233 Dwinelle Hall.						

JOURNALISM

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
48315	P 209	002 SEM	MTWTF 9–12P	108 NORTH GATE	Multimedia Reporting Bootcamp	1	GRABOWICZ, P	NONE	GR & GRAD DIV , JOURN ; CURRENTLY FULL
			Note: Also: RUE, J; HERNANDEZ, R K						
48318	P 209	003 SEM	MTWTF 9–12P	108 NORTH GATE	Multimedia Reporting Bootcamp	1	GRABOWICZ, P	NONE	GR & GRAD DIV , JOURN

48137	P 219	002 WOR	Note: Also: RUE, J; HERNANDEZ, R K M 1–3P	142 NORTH GATE	Mini-Special Topics	1: SU	ELSE, J	NONE	GR & GRAD DIV , JOURN
48145	P 220	001 SEM	Th 10–1P	142 NORTH GATE	Coding For Journalists	2	RUE, J	NONE	GR & GRAD DIV , JOURN ; CURRENTLY FULL
48146	P 221	001 SEM	Th 4–7P	142 NORTH GATE	Introduction to Data Visualization	3	CARTER, S J	NONE	GR & GRAD DIV , DIV & BY CATEGORY
48321	P 223	001 SEM	Note: Also: QUEALY, K P W 2–5P	108 NORTH GATE	Advanced Visual Journalism	3	HERNANDEZ, R K	NONE	
48194	P 294	010 SEM	M 11–12P	142 NORTH GATE	Master's Project Seminar	1–2	MANILLA, J B	NONE	GR & JOURN , GRAD DIV
48279	P 298	017 SEM		CANCELLED	Group Study – Special Topics	2–4	THE STAFF	NONE	

LANDSCAPE ARCHITECTURE

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
48599	P 200A	001 LEC	MW 2–3P	315C WURSTER	Fundamentals of Landscape Design	5	HILL, K	NONE	LANDSCAPE ARCH , LAND ARCH & ENV PLAN
48602	S 200A	101 STD	Note: Also: HOOD, W J MW 3–6P	315 WURSTER	Fundamentals of Landscape Design		HILL, K		
48605	P 201	001 LEC	Note: Also: HOOD, W J MW 2–3P	315A WURSTER	Ecological Factors in Urban Landscape Design	5	ROBERTS, J N	NONE	GR & LANDSCAPE ARCH , ENVIRONMTAL PLANNING & BY CATEGORY
48608	S 201	101 STD	Note: Course includes modules on social factors, geology/hydrology, biology/vegetation, grading/drainage, and infrastructure. MW 3–6P	315 WURSTER	Ecological Factors in Urban Landscape Design		ROBERTS, J N		
48611	P 203	001 LEC	Note: Also: HALTINER, J MW 2–3P	315D WURSTER	Landscape Project Design	5	DU SOLIER ESPINOSA	NONE	GR & ENV DSGN ; CURRENTLY FULL CURRENTLY FULL BY CATEGORY
48614	S 203	101 STD	MW 3–6P	315 WURSTER	Landscape Project Design		DU SOLIER ESPINOSA		
48619	P 227	001 SEM	Tu 5–8P	315A WURSTER	Restoration of Rivers and Streams	3	KONDOLF, G M	NONE	
48623	P C231	001 LEC	Note: Also: WILLIAMS, P Tu 9–12P	314B WURSTER	Environmental Planning and Regulation	3	CORBURN, J	NONE	
48626	P C237	001 LEC	Note: Cross-listed with City and Regional Planning C251 section 1. MW 9–1030A	314B WURSTER	The Process of Environmental Planning	3	LEMON, R D	NONE	
48629	P C241	001 LEC	Note: Cross-listed with City and Regional Planning C257 section 1. MW 930–11A	315A WURSTER	Research Methods in Environmental Design	4	BOSELMMANN, P C	NONE	GR
48632	P C242	001 LEC	Note: Cross-listed with City and Regional Planning C241 section 1. Tu 3–6P	315C WURSTER	Citizen Involvement in the City Planning Process	3	GOLTSMAN, S	NONE	
48635	P C250	001 LEC	Note: "Citizen Participation: Planning and Design for the Inclusive City" – Cross-listed with City and Regional Planning C261 section 1. Also: IACOFANO, D S CANCELLED		Theories of Urban Form and Design	3	MACDONALD, E S	18	
48638	P 251	001 SEM	Note: Cross-listed with City and Regional Planning C240 section 1. Tu 230–430P	315D WURSTER	Theories of Landscape Architecture and Environmental...	2	CHEN, C	NONE	GR & LANDSCAPE ARCH , ENVIRONMTAL PLANNING, LAND ARCH & ENV PLAN GR & LANDSCAPE ARCH & BY CATEGORY
48641	P 252B	001 SEM	Th 4–530P	315C WURSTER	Thesis and Professional Project Proposal Seminar	3	GAFFNEY, A	NONE	
48644	P 253	001 LEC	Note: Lab time is reserved for individual student meetings with the instructor. Please contact the instructor at agaffney@berkeley.edu for an appointment. W 1–2P	315A WURSTER	Landscape Architecture and Environmental Planning C...	1: SU	KONDOLF, G M	NONE	
48647	P 254	001 SEM	Note: Also: NATALI, J L Th 2–4P	315D WURSTER	Topics in Landscape Architecture and Environmental ...	2	HILL, K	NONE	LANDSCAPE ARCH , LAND ARCH & ENV PLAN, CITY REGIONAL PLAN & BY CATEGORY

48650	P 254	002 SEM	Note: "Urban Water Systems and Design" F 2–5P 315D WURSTER	Topics in Landscape Architecture and Environmental ...	1	HILL, K	NONE	LANDSCAPE ARCH , LAND ARCH &ENV PLAN, CITY REGIONAL PLAN
48671	P 255	001 SEM	Note: This is a supplemental section to be taken concurrently with Landscape Architecture 200A section 1. M 5–7P 315D WURSTER	Doctoral Seminar in Environmental Planning	1: SU	KONDOLF, G M	NONE	GR &ENV DSGN &BY CATEGORY
48673	P 271	001 SEM	Note: Course meets every other week. M 11–1P 315D WURSTER	The Literature of the Landscape Architecture Profes...	2	JEWELL, L L	NONE	
SEE DEPT	P 295	1–3 IND	TBA	Supervised Research in Landscape Architecture and E...	2		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 296	1–5 IND	TBA	Directed Dissertation Research	1–12		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 297	1–7 FLD	TBA	Supervised Field Study	2–3		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 298	1–3 IND	TBA	Group Study	1–4		NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 299	1–7 IND	TBA	Individual Research	1–6		NONE	CLASS ENTRY CODE REQ
Note: A department petition must be completed for independent study courses for you to get the course control number to enroll. Petitions for both undergraduate and graduate courses are available in 202 Wurster.								

LATIN AMERICAN STUDIES

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
49118	P 200	001 LEC	W 9–11A	103 STEPHENS	Latin American Studies Seminar	1: SU	PAGE, T L	NONE	GR & BY CATEGORY
49121	P 250	001 SEM	Tu 2–5P	103 STEPHENS	Selected Topics in Latin American Studies	4	BALLENGER, S	NONE	GR & BY CATEGORY
49132	P 298	001 IND	Note: "Current Issues in Latin American Studies" M 2–5P 102 BARROWS (effective 09/09/13)		Directed Graduate Group Study	3	BALLENGER, S	NONE	CURRENTLY FULL

LINGUISTICS

Control Number	Course Number	Section	Day–Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
52503	P 200	001 SEM	M 11–12P	1303 DWINELLE	Graduate Proseminar in Linguistics	1	GAHL, S	NONE	
52506	P 201	001 SEM	Note: Required of graduate students during the first year of the program. Th 1–3P 1303 DWINELLE		Advanced Graduate Proseminar in Linguistics	2: SU	REGIER, T P	NONE	
52509	P 202	001 SEM	Note: Prerequisite: M.A. requirements should be completed or instructor approval. F 10–11A 1303 DWINELLE		Second–Year Proseminar in Linguistics	1: SU	GAHL, S	NONE	
52512	P 205	001 LEC	TuTh 930–11A	205 WHEELER	Advanced Cognitive Linguistics	3	SWEETSER, E E	NONE	
52515	P 211B	001 LEC	W 2–5P	1303 DWINELLE	Topics in Phonological Theory	3	HYMAN, L M	NONE	
52518	P 220A	001 LEC	Note: "Topics in Phonological Theory" – Prerequisite: Linguistics 211A. WF 11–1230P 1303 DWINELLE		Syntax and Semantics 1	3	JENKS, P S	NONE	GR & BY CATEGORY
52521	P 234	001 LEC	Note: Prerequisite: Graduate standing or consent of instructor. TuTh 11–1230P 211 DWINELLE		Indo–European Linguistics	3	HOLLAND, G B	NONE	
52524	P 240A	001 SES	TuTh 330–530P 1226 DWINELLE		Field Methods	4: T1	KAVITSKAYA, D A	NONE	
52526	P 290A	001 SEM	Note: Prerequisite: Linguistics 211A and 220A. Tu 2–330P 1303 DWINELLE		Syntax	3	JENKS, P S	NONE	
SEE DEPT	P 290E	001 SEM	Note: Also: Th 11–1230P, 1303 DWINELLE W 2–5P 1303 DWINELLE		Phonology	3	HYMAN, L M	NONE	
52527	P 290L	001 SEM	Note: "Topics in Phonological Theory" F 2–5P 46 DWINELLE		Additional Seminar on Special Topics to Be Announce...	3	GAHL, S	NONE	
SEE DEPT	P 297	001 FLD	UNSCHED NOFACILITY		Research Mentorship	1–2: SU	JOHNSON, K A	NONE	CLASS ENTRY CODE REQ

SEE DEPT	P 298	001 SEM	M 10-12P	1229 DWINELLE	Special Group Study	2-8	JOHNSON, K A	NONE
SEE DEPT	P 298	002 SEM	F 3-5P	1303 DWINELLE	Special Group Study	2-8	JENKS, P S	NONE
SEE DEPT	P 298	003 SEM	W 10-11A	1303 DWINELLE	Special Group Study	2-8	MICHAEL, L D	NONE
SEE DEPT	P 298	004 SEM	W 11-1P		Special Group Study	2-8	MICHAEL, L D	NONE
SEE DEPT	P 298	005 SEM	Tu 9-11A	1226 DWINELLE	Special Group Study	2-8	MICHAEL, L D	NONE
SEE DEPT	P 298	006 SEM	M 9-11A	29 DWINELLE	Special Group Study	2-8	SWEETSER, E E	NONE
SEE DEPT	P 298	007 SEM	M 130-3P	1303 DWINELLE	Special Group Study	2-8	SWEETSER, E E	NONE

Note: "Phono Phorum"

Note: "Syntax Circle"

Note: "Fieldwork Forum"

Note: "Omagua Group"

Note: "Tupi-Guarani Comparaitve Group"

Note: "Gesture Group"

Note: "CogNetwork"

MATERIALS SCIENCE AND ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
53154	P 200A	001 LEC	TuTh 2-4P	348 HEARST MIN	Survey of Materials Science	4	DEVINE, T M	5	
53157	P 201A	001 LEC	MW 11-1230P	348 HEARST MIN	Thermodynamics and Phase Transformations in Solids	4	MACDONALD, D D	14	
53160	S 201A	101 DIS	F 11-12P	348 HEARST MIN	Thermodynamics and Phase Transformations in Solids		MACDONALD, D D		
53163	P 204	001 LEC	MW 1230-2P	348 HEARST MIN	Theory of Electron Microscopy and X-Ray Diffraction	3	MINOR, A M	NONE	
53166	P C211	001 LEC	MWF 9-10A	502 DAVIS	Mechanics of Solids	3	GOVINDJEE, S	16	
53169	P 213	001 LEC		CANCELLED	Environmental Effects on Materials Properties and B...	3	DEVINE, T M	17	
53172	P 223	001 LEC	TuTh 930-11A	122 WHEELER	Semiconductor Materials	3	WU, J	7	
53175	P 224	001 LEC		CANCELLED	Magnetism and Magnetic Materials	3		17	
53178	P C225	001 LEC	MW 2-330P	348 HEARST MIN	Thin-Film Science and Technology	3	DUBON, O D	NONE	
53181	P 241	001 LAB	W 9-10A	348 HEARST MIN	Electron Microscopy Laboratory	2	GANDMAN, M	NONE	
53184	P 251	001 LEC	MW 330-5P	348 HEARST MIN	Polymer Surfaces and Interfaces	3	XU, T	NONE	
53186	P 290A	001 LEC		CANCELLED	Special Topics in Materials Science	3	DEVINE, T M	17	
53187	P 296A	001 IND	F 10-11A	314 HEARST MIN	Independent Research for Five-Year BS/MS Program	1-2: SU	ASTA, M D	NONE	
53190	P 298	001 SEM	Th 4-5P	BECHTEL AUD	Group Studies, Seminars, or Group Research	1-8: SU	ASTA, M D	NONE	
53193	P 298	002 SEM	Th 2-3P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	CHYZAN, D C	NONE	
53196	P 298	003 SEM	M 2-3P	384 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	ASTA, M D	NONE	
53199	P 298	004 SEM	F 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	DEJONGHE, L C	NONE	
53202	P 298	005 SEM	Tu 11-12P	224 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	DEVINE, T M	NONE	
53205	P 298	006 SEM	W 3-4P	314 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	EVANS, J W	NONE	
53208	P 298	007 SEM	W 2-3P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	YANG, P	NONE	
53211	P 298	008 SEM	M 3-4P	319 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	GLAESER, A M	NONE	
53214	P 298	009 SEM	W 3-430P	218 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	GRONSKY, R	NONE	
53217	P 298	010 SEM	F 1230-2P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	HALLER, E E	NONE	
53220	P 298	011 SEM	F 430-530P	228 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	MORRIS, J W	NONE	
53223	P 298	012 SEM	M 4-5P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	RITCHIE, R O	NONE	
53226	P 298	014 SEM	Tu 12-1P	378 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	DUBON, O D	NONE	
53229	P 298	015 SEM	M 5-6P	381 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	XU, T	NONE	
53232	P 298	016 SEM	F 4-5P	374 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	MINOR, A M	NONE	
53235	P 298	017 SEM	W 5-630P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	WEBER, E R	NONE	
53238	P 298	018 SEM	F 9-10A	370 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	HEALY, K E	NONE	
53241	P 298	019 SEM	Th 9-10A	325 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	DOYLE, F M	NONE	
53244	P 298	021 SEM	M 10-11A	322 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	WU, J	NONE	
53247	P 298	022 SEM	M 5-6P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	SALMERON, M B	NONE	
53250	P 298	023 SEM	W 12-1P	348 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	ALIVISATOS, A P	NONE	
53253	P 298	024 SEM	F 12-1P	380 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	SUZUKI, Y	NONE	
53256	P 298	025 SEM	F 330-5P	348 HEARST MIN	Group Studies, Seminars, or Group Research	1-8: SU	RAMESH, R	NONE	
53259	P 298	026 SEM	W 11-12P	317 BIRGE	Group Studies, Seminars, or Group Research	1-8: SU	HELLMAN, F	NONE	
53262	P 298	027 SEM	Th 1130-1P	112 HILGARD	Group Studies, Seminars, or Group Research	1-8: SU	BANFIELD, J F	NONE	

53264	P 298	028 SEM	F 3-4P	OFF CAMPUS	Group Studies, Seminars, or Group Research	1-8: SU	MACDONALD, D D	NONE
53343	P 298	029 SEM		UNSCHED NOFACILITY	Group Studies, Seminars, or Group Research	1-8: SU	YAO, J	NONE
SEE DEPT	P 299	2-29 IND		TBA	Individual Study or Research	1-12		NONE

MATHEMATICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
54417	P 202A	001 LEC	MWF 9-10A	247 CORY	Introduction to Topology and Analysis	4	HOLTZ, O V	16	
54420	P 204	001 LEC	MWF 2-3P	31 EVANS	Ordinary Differential Equations	4	SMITH, P A	NONE	
54423	P 206	001 LEC	TuTh 11-1230P	31 EVANS	Banach Algebras and Spectral Theory	4	RIEFFEL, M A	NONE	
54426	P 214	001 LEC	MWF 10-11A	51 EVANS	Differentiable Manifolds	4	GILL, M	NONE	
54429	P 215A	001 LEC	TuTh 930-11A	31 EVANS	Algebraic Topology	4	ZAREV, R	NONE	
54432	P C218A	001 LEC	TuTh 1230-2P	70 EVANS	Probability Theory	4	ALDOUS, D J	NONE	
Note: Cross-listed with Statistics C205A section 1.									
54435	P 221	001 LEC	TuTh 930-11A	2 EVANS	Advanced Matrix Computations	4	STRAIN, J A	NONE	
54438	P 222A	001 LEC	TuTh 930-11A	81 EVANS	Partial Differential Equations	4	DODSON, B	NONE	
54441	P C223A	001 LEC	MWF 1-2P	330 EVANS	Advanced Topics in Probability and Stochastic Proce...	3	ALDOUS, D J	NONE	
Note: Cross-listed with Statistics C206A section 1.									
54444	P 224A	001 LEC	TuTh 1230-2P	81 EVANS	Mathematical Methods for the Physical Sciences	4	STRAIN, J A	NONE	
54447	P 225A	001 LEC	TuTh 1230-2P	736 EVANS	Metamathematics	4	SCANLON, T	17	
54450	P 227A	001 LEC	MWF 1-2P	81 EVANS	Theory of Recursive Functions	4	MONTALBAN, A	NONE	
54453	P 228A	001 LEC	TuTh 11-1230P	70 EVANS	Numerical Solution of Differential Equations	4	PERSSON, P S	NONE	
54456	P 249	001 LEC	TuTh 1230-2P	35 EVANS	Algebraic Combinatorics	4	WILLIAMS, L K	NONE	
54459	P 250A	001 LEC	MWF 12-1P	70 EVANS	Groups, Rings, and Fields	4	ILTEN, N	18	
54461	P 252	001 LEC	MWF 9-10A	237 CORY	Representation Theory	4	SHENDE, V V	NONE	
54462	P 254A	001 LEC	MWF 10-11A	31 EVANS	Number Theory	4	YUAN, X	1	
54465	P 256A	001 LEC	MWF 2-3P	5 EVANS	Algebraic Geometry	4	HAIMAN, M	15	
54468	P 261A	001 LEC	MWF 1-2P	31 EVANS	Lie Groups	4	SERGANOVA, V	NONE	
54471	P 273I	001 LEC		CANCELLED	Approximation Theory	4	SETHIAN, J	5	
54474	P 274	001 LEC	TuTh 11-1230P	35 EVANS	Topics in Algebra	4	NADLER, D	NONE	
54477	P 275	001 LEC	MWF 11-12P	7 EVANS	Topics in Applied Mathematics	4	RESHETIKHIN, N Y	NONE	
54479	P 278	001 LEC	TuTh 930-11A	206 WHEELER	Topics in Analysis	4	WEHRHEIM, K	NONE	
55224	P 278	002 LEC	TuTh 11-1230P	51 EVANS	Topics in Analysis	4	BRENIER, Y	NONE	
54480	P 279	001 LEC	TuTh 2-330P	72 EVANS	Topics in Partial Differential Equations	4	ZWORSKI, M R	5	
54507	P 290	009 SEM	F 2-3P	736 EVANS	Seminars	1-6	REZAKHANLOU, F	NONE	
Note: Also: SIMIC, S									

MECHANICAL ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
56255	P 211	001 LEC	Tu 230-530P	177 STANLEY	The Cell as a Machine	3	MOFRAD, M	NONE	
56256	P C215	001 LEC	TuTh 1230-2P	56 BARROWS (effective 09/10/13)	Advanced Structural Aspects of Biomaterials	4	PRUITT, L A	NONE	CURRENTLY FULL
Note: Cross-listed with Bioengineering C222 section 1.									
56659	S C215	101 LAB	Tu 3-4P	126 BARROWS (effective 09/10/13)	Advanced Structural Aspects of Biomaterials		ANSARI, F		CURRENTLY FULL
56263	P 220	001 LEC	TuTh 2-330P	289 CORY	Precision Manufacturing	3	HELU, M	NONE	GR & BY CATEGORY
56266	P 224	001 LEC	TuTh 11-1230P	3109 ETCHEVERRY	Mechanical Behavior of Engineering Materials	3	STEIGMANN, D J	9	GR & BY CATEGORY
56269	S 224	101 DIS	M 5-6P	1165 ETCHEVERRY	Mechanical Behavior of Engineering Materials		STEIGMANN, D J		
56272	P C231A	001 LEC	TuTh 11-1230P	3113 ETCHEVERRY	Experiential Advanced Control Design I	3	PACKARD, A K	9	GR & BY CATEGORY
Note: Cross-listed with Electrical Engineering C220B section 1.									
56275	S C231A	101 DIS	Tu 5-6P	2105 ETCHEVERRY	Experiential Advanced Control Design I		DANIELSON, C		
56278	S C231A	102 DIS	W 1-2P	2105 ETCHEVERRY	Experiential Advanced Control Design I		DANIELSON, C		
56281	P C232	001 LEC	TuTh 930-11A	203 MCLAUGHLIN	Advanced Control Systems I	3	TOMIZUKA, M	7	GR
Note: Cross-listed with Electrical Engineering C220A section 1.									
56284	S C232	101 DIS	F 4-5P	203 MCLAUGHLIN	Advanced Control Systems I		WANG, C		
56287	P 237	001 LEC	TuTh 1230-2P	3107 ETCHEVERRY	Control of Nonlinear Dynamic Systems	3	HEDRICK, J K	17	GR
56293	P 240A	001 LEC	TuTh 5-630P	3107 ETCHEVERRY	Advanced Marine Structures I	3	XU, T	NONE	GR
56296	P 241B	001 LEC	TuTh 11-1230P	3107 ETCHEVERRY	Marine Hydrodynamics II	3	YEUNG, R W	NONE	GR
56298	S 241B	101 DIS	F 4-5P	1165 ETCHEVERRY	Marine Hydrodynamics II		MADHI, F		
56299	P 246	001 LEC	TuTh 11-1230P	155 DONNER LAB	Advanced Energy Conversion Principles	3	CAREY, V P	9	GR

56302	P 251	001 LEC	TuTh 330-5P	3109 ETCHEVERRY	Heat Conduction	3	DAMES, C E	20	GR & BY CATEGORY
56305	P 253	001 LEC	MW 930-11A	1165 ETCHEVERRY	Thermal Radiation	3	GRIGOROPOULOS, C P	13	GR
56308	P 254	001 LEC	TuTh 930-11A	3111 ETCHEVERRY	Thermodynamics I	3	FRENKLACH, M Y	7	GR & BY CATEGORY
56311	P 258	001 LEC	TuTh 8-930A	3102 ETCHEVERRY	Heat Transfer with Phase Change	3	CAREY, V P	11	GR
56313	P 260A	001 LEC	TuTh 330-5P	3107 ETCHEVERRY	Advanced Fluid Mechanics I	3	MORRIS, S J	20	GR & BY CATEGORY
56314	P C268	001 LEC	TuTh 1230-2P	3109 ETCHEVERRY	Physicochemical Hydrodynamics	3	MORRIS, S J	NONE	GR
Note: Cross-listed with Chemical & Biomolecular Engineering C268 section 1.									
56317	P 273	001 LEC	TuTh 5-630P	3105 ETCHEVERRY	Oscillations in Linear Systems	3	MA, F	14	GR & BY CATEGORY
56320	P C279	001 LEC	TuTh 330-5P	3113 ETCHEVERRY	Statistical Mechanics of Elasticity	3	GOVINDJEE, S	NONE	GR
Note: Cross-listed with Civil and Environmental Engineering C235 section 1.									
56323	P 280A	001 LEC	WF 1230-2P	1165 ETCHEVERRY	Introduction to the Finite Element Method	3	PAPADOPOULOS, P	18	GR & BY CATEGORY
56326	S 280A	101 DIS	W 5-6P	1165 ETCHEVERRY	Introduction to the Finite Element Method		KRISHNAN, J		
56332	P 282	001 LEC		CANCELLED	Theory of Elasticity	3	STEIGMANN, D J	7	
56335	P 283	001 LEC	TuTh 1230-2P	3113 ETCHEVERRY	Wave Propagation in Elastic Media	3	JOHNSON, G C	17	GR
56340	P 290KA	001 LEC	M 1-4P	494 WURSTER	Innovation through Design Thinking	2	AGOGINO, A M	NONE	GR
Note: Also: VAN PELT, A; F 1-2P, 494 WURSTER									
56692	P 290KB	001 LEC	M 2-4P	494 WURSTER	Life Cycle Thinking in Engineering Design	1	SANTERO, N J	NONE	GR & BY CATEGORY
56341	P 290L	001 LEC	TuTh 2-330P	3102 ETCHEVERRY	Introduction to Nano-Biology	3	SOHN, L L	NONE	GR & BY CATEGORY
56344	P 290P	001 LEC	MW 430-6P	C135 CHEIT	New Product Development: Design Theory and Methods	3	AGOGINO, A M	NONE	GR & BY CATEGORY
56686	P 290U	001 LEC	MW 1030-12P	141 SUTARDJA DAI	Interactive Device Design	3	WRIGHT, P K	NONE	BY CATEGORY
SEE DEPT	P 298	1-15 IND		TBA	Group Studies, Seminars, or Group Research	1-8		NONE	GR
56398	P 298	016 IND	M 5-6P	6153 ETCHEVERRY	Group Studies, Seminars, or Group Research	1-8: SU	JOHNSON, G C	NONE	GR
SEE DEPT	P 298	17-40 IND		TBA	Group Studies, Seminars, or Group Research	1-8		NONE	GR
56473	P 298	041 IND			Group Studies, Seminars, or Group Research	1-8: SU	ZHANG, X	NONE	GR
SEE DEPT	P 298	42-51 IND		TBA	Group Studies, Seminars, or Group Research	1-8		NONE	GR ; CURRENTLY NOT OPEN
55307	P 298	061 IND	M 5-6P	6153 ETCHEVERRY	Group Studies, Seminars, or Group Research	1-8	JOHNSON, G C	NONE	GR
SEE DEPT	P 299	1-53 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
59396	P 200A	001 LEC	MWF 9-10A	125 LI KA SHING	Fundamentals of Molecular and Cell Biology	3	RIO, D C	16	GR & MOL & CELL BIOLOGY & BY CATEGORY
59399	P 200B	001 LEC	TuTh 930-11A	125 LI KA SHING	Fundamentals of Molecular and Cell Biology	3	RIO, D C	NONE	GR & MOL & CELL BIOLOGY & BY CATEGORY
59402	P C216	001 WOR	TuTh 930-11A	103 GPB	Microbial Diversity Workshop	1	COATES, J D	NONE	GR
59405	S C216	101 DIS	Tu 11-12P	103 GPB	Microbial Diversity Workshop		COATES, J D		
59411	P 218C	001 SEM	M 8-10A	621 STANLEY	Synthetic Biology and Cellular Enzymology	2: SU	CHANG, M C	NONE	
59414	P 218D	001 SEM	Tu 10-12P	621 STANLEY	Gene Regulation at the RNA Level	2: SU	HAMMOND, M C	NONE	
59417	P 218E	001 SEM	M 3-5P	301 BARKER	Viruses as Models for Eukaryote Gene Expression and...	2: SU	BOTCHAN, M R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59420	P 218F	001 SEM	M 2-4P	521 STANLEY	Energy-dependent Proteases and Molecular Machines	2: SU	MARTIN, A	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59423	P 218G	001 SEM	M 10-12P	174 KOSHLAND	Myxobacterial Development	2: SU	ZUSMAN, D R	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY
59426	P 218H	001 SEM	Tu 2-4P	621 STANLEY	Protein Synthesis in Bacteria and Mammals	2: SU	DOUDNA CATE, J H	NONE	GR & MOL & CELL BIOLOGY , CHEMISTRY , BIOPHYSICS & BY CATEGORY

									CATEGORY
59429	P 218I	001 SEM	W 10–12P	621 STANLEY	Chemical Biology and Inorganic Chemistry	2: SU	CHANG, C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59432	P 218J	001 SEM	W 8–10A	301 BARKER	Advanced 20th Century Perspectives on Cancer Cell G...	2: SU	DUESBERG, P H	NONE	
59435	P 218O	001 SEM	Tu 8–10A	621 STANLEY	Chemical Biology and Enzymology	2: SU	MARLETTA, M A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59437	P 218P	001 SEM	M 12–2P	621 STANLEY	Chemical Biology and Neuroscience	2: SU	MILLER, E W	NONE	
59438	P 218Q	001 SEM	W 12–2P	621 STANLEY	Single Molecular Imaging of Macromolecular Enzymes	2: SU	YILDIZ, A	NONE	
59441	P 218R	001 SEM	W 2–4P	621 STANLEY	The Protein Folding Problem	2: SU	MARQUSEE, S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59444	P 218S	001 SEM	Th 10–12P	521 STANLEY	Cryo–Electron Microscopy of Macromolecules	2: SU	NOGALES DE LA MORE	NONE	
59447	P 218U	001 SEM	W 2–4P	521 STANLEY	Protein Folding and Stability	2: SU	ALBER, T C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59450	P 218V	001 SEM	M 10–12P	521 STANLEY	Biophysics of Macromolecule Transport Across Membra...	2: SU	KRANTZ, B A	NONE	
59453	P 218W	001 SEM	F 10–12P	621 STANLEY	Enzyme Catalysis	2: SU	KLINMAN, J P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59456	P 218X	001 SEM	F 10–12P	301 BARKER	Chemical Reactions of Metabolism	2: SU	SAVAGE, D F	NONE	
59458	P 219A	001 SEM	Tu 12–2P	521 STANLEY	Structural Membrane Biology	2: SU	HURLEY, J H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59459	P 219F	001 SEM	F 12–2P	301 BARKER	Eukaryotic Gene Expression	2: SU	TJIAN, R	NONE	
59462	P 219H	001 SEM	M 10–12P	301 BARKER	Molecular and Cell Biology of <Listeria monocytogen...	2: SU	PORTNOY, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59465	P 219J	001 SEM	Th 10–12P	621 STANLEY	Structure and Function of RNA	2: SU	DOUDNA, J A	NONE	
59468	P 219Q	001 SEM	F 4–6P	521 STANLEY	Structural Biology of Molecular Machines	2: SU	BERGER, J M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59471	P 219S	001 SEM	W 10–12P	521 STANLEY	Structural Biology of Signaling and Replication	2: SU	KURIYAN, J	NONE	
59474	P 219T	001 SEM	F 2–4P	301 BARKER	Signal Transduction Mechanisms	2: SU	THORNER, J W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59477	P 219U	001 SEM	Th 12–2P	621 STANLEY	Single Molecule Biophysics	2: SU	BUSTAMANTE, C J	NONE	

59483	P 219X	001 SEM	F 8–10A	621 STANLEY	Cell Surface Glycoconjugate Interactions	2: SU	BERTOZZI, C R	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59486	P 219Y	001 SEM	Tu 10–12P	301 BARKER	Regulation of HIV Gene Expression	2: SU	ZHOU, Q	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59489	P 219Z	001 SEM	Th 10–12P	347 LSA	Telomere Synthesis and Dynamics	2: SU	COLLINS, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59495	P 236	001 LEC	MWF 11–12P	100 GPB	Advanced Mammalian Physiology	5	BAUTISTA, D M	NONE	GR
59498	S 236	101 DIS	W 3–4P	Note: Also: HARIHARAN, I K; LISHKO, P 125 LI KA SHING	Advanced Mammalian Physiology		BAUTISTA, D M		
59501	P 239B	001 SEM	M 12–2P	Note: Also: HARIHARAN, I K; LISHKO, P 301 BARKER	Regulation of the Cell Cycle	2: SU	RAPE, M P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59504	P 239BB	001 SEM	Th 2–4P	621 STANLEY	Mechanics and Dynamics of Cell Movements	2: SU	FLETCHER, D A	NONE	
59507	P 239CC	001 SEM	F 12–2P	621 STANLEY	Biological Spatial Organization and Normal and Dysp...	2: SU	LIPHARDT, J T	NONE	
59510	P 239D	001 SEM	M 10–12P	347 LSA	Epithelial Function, Structure, and Regulations	2: SU	MACHEN, T E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59513	P 239EE	001 SEM	Tu 12–2P	347 LSA	Cell Morphogenesis	2: SU	HEALD, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59516	P 239F	001 SEM	W 2–4P	347 LSA	Nucleocytoplasmic Transport	2: SU	WEIS, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59519	P 239FF	001 SEM	Tu 10–12P	174 KOSHLAND	Signal Transduction and Tumor Suppressor Genes	2: SU	LUO, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59522	P 239H	001 SEM	Tu 8–10A	347 LSA	Cell Division	2: SU	CANDE, W Z	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59525	P 239HH	001 SEM	W 10–12P	347 LSA	Mechanisms of Control of Growth and Cell Proliferat...	2: SU	HARIHARAN, I K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59528	P 239I	001 SEM	F 10–12P	347 LSA	Cytoskeleton and Cell Motility	2: SU	WELCH, M D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59531	P 239J	001 SEM	M 12–2P	347 LSA	Steroid Hormone and Growth Factor Action	2: SU	FIRESTONE, G L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY

59534	P 239K	001 SEM	M 8–10A	301 BARKER	Secretion and Cell Membrane Assembly	2: SU	SCHEKMAN, R W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59537	P 239KK	001 SEM	Tu 10–12P	521 STANLEY	Assembly and Subcellular Organization of Bacterial 2: SU ...		KOMEILI, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59540	P 239M	001 SEM	Th 2–4P	347 LSA	MicroRNA Functions in Cancer Development, Mouse Tum...	2: SU	HE, L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59543	P 239N	001 SEM	Th 8–10A	174 KOSHLAND	Biophysics of Cell Motility and Morphogenesis	2: SU	OSTER, G F	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59546	P 239O	001 SEM	F 10–12P	521 STANLEY	Cancer Biology	2: SU	KARPEN, G H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59549	P 239Q	001 SEM	Tu 10–12P	347 LSA	Regulation of Cell Polarity in Drosophila	2: SU	BILDER, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59552	P 239R	001 SEM	W 10–12P	301 BARKER	Telomere Biology of Human Stem Cells	2: SU	HOCKEMEYER, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59558	P 239T	001 SEM	M 2–4P	347 LSA	The Cell Biology of Fertilization	2: SU	LISHKO, P	NONE	
59561	P 239U	001 SEM	F 8–10A	301 BARKER	The Cytoskeleton and Morphogenesis	2: SU	DRUBIN, D G	NONE	
59564	P 239V	001 SEM	W 12–2P	347 LSA	Molecular Mechanisms of Transduction in Touch and P...	2: SU	BAUTISTA, D M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59567	P 239W	001 SEM	F 12–2P	347 LSA	Leech Embryology and Development	2: SU	WEISBLAT, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59570	P 239X	001 SEM	Th 8–10A	301 BARKER	Malignant Transformation	2: SU	MARTIN, G S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59573	P 239Z	001 SEM	Th 12–2P	521 STANLEY	Chromosome Remodeling and Reorganization During Mei...	2: SU	DERNBURG, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59579	P 249A	001 SEM	W 12–2P	521 STANLEY	Genetics of Regulatory Variation	2: SU	BREM, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59582	P 249B	001 SEM	W 10–12P	CANCELLED	Metazoan Sex Determination	2: SU	CLINE, T W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59585	P 249C	001 SEM		174 KOSHLAND	Nucleic Acid–Protein Interactions and Control of Ge...	2: SU	RIO, D C	NONE	
59588	P 249D	001 SEM	F 12–2P	521 STANLEY	Mechanisms of Genetic Regulation in Yeast	2: SU	RINE, J D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY

59591	P 249F	001 SEM	Th 10–12P	301 BARKER	Neuronal Development	2: SU	GARRIGA, G	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59594	P 249G	001 SEM	Tu 2–4P	347 LSA	Developmental and Evolutionary Genetics	2: SU	MILLER, C T	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59597	P 249J	001 SEM	F 10–12P	174 KOSHLAND	Developmental and Molecular Genetics of <C. elegans...	2: SU	MEYER, B J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59600	P 249K	001 SEM	Th 12–2P	347 LSA	Animal Origins	2: SU	KING, A N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59603	P 249M	001 SEM	Tu 12–2P	301 BARKER	Saccharomyces Cerevisiae Microtubule Cytoskeleton	2: SU	BARNES, G	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59606	P 249N	001 SEM	Tu 10–12P	547 LSA	Gene Regulation	2: SU	LEVINE, M S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59609	P 249O	001 SEM	M 12–2P	521 STANLEY	Genome Sequences	2: SU	EISEN, M B	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59612	P 249P	001 SEM	M 8–10A	547 LSA	Mesodermal Patterning and Segmentation	2: SU	AMACHER, S L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59615	P 249Q	001 SEM	Tu 12–2P	174 KOSHLAND	Computational Genomics	2: SU	BRENNER, S E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59618	P 249S	001 SEM	W 12–2P	547 LSA	Evolution of Development Mechanisms	2: SU	PATEL, N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59621	P 249T	001 SEM	Th 8–10A	347 LSA	Evolution of Genomes	2: SU	ROKHSAR, D S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59624	P 249V	001 SEM	M 12–2P	174 KOSHLAND	Induction in Vertebrate Development and ES Cell Dif...	2: SU	ROELINK, H	NONE	BY CATEGORY
59627	P 249X	001 SEM	Th 2–4P	521 STANLEY	Comparative Genomics and Computational Biology	2: SU	PACHTER, L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59630	P 249Y	001 SEM	W 8–10A	347 LSA	Mechanisms of Gene Control in Vertebrate Animals	2: SU	HARLAND, R M	NONE	
59633	P 249Z	001 SEM	W 12–2P	301 BARKER	Chromosome Structure and Integrity, Genome Evolutio...	2: SU	KOSHLAND, D E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59639	P 259B	001 SEM	Th 10–12P	547 LSA	Specificity of T Lymphocytes	2: SU	SHASTRI, N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY ,

59642	P 259E	001 SEM	F 10–12P	547 LSA	Regulation of T Cell Receptor Genes Expression	2: SU	WINOTO, A	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59645	P 259F	001 SEM	F 8–10A	347 LSA	Natural Killer (NK) Cell and T Cell Receptors	2: SU	RAULET, D	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59648	P 259G	001 SEM	W 10–12P	547 LSA	T Cell Development	2: SU	ROBEY, E A	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59651	P 259H	001 SEM	M 10–12P	547 LSA	B Cell Differentiation	2: SU	SHA, W C	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59657	P 259J	001 SEM	Tu 12–2P	547 LSA	Immune Evasion by Viruses	2: SU	COSCOY, L	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59660	P 259M	001 SEM	Th 12–2P	547 LSA	Innate Immunity and Innate Control of Adaptive Immu...	2: SU	BARTON, G M	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59663	P 259N	001 SEM	M 12–2P	547 LSA	Immunology, Microbiology, and Genetics of Bacterial...	2: SU	VANCE, R E	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59666	P C260	001 LEC	MWF 11–12P	2060 VALLEY LSB	Introduction to Neurobiology	4	KRAMER, R H	2	GR
59669	S C260	201 DIS	W 2–3P	156 DWINELLE	Also: ADESNIK, H; POO, M Introduction to Neurobiology		KRAMER, R H		
59672	P C262	001 LEC	TuTh 330–5P	240 MULFORD	Advanced Topics in Systems Neuroscience	3	DAN, Y	NONE	
59675	P 269A	001 SEM	Th 10–12P	174 KOSHLAND	Also: FELDMAN, D E Special Topics in Neuroplasticity	2: SU	POO, M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59678	P 269B	001 SEM	F 12–2P	547 LSA	Synaptic Transmission and Neuromodulation	2: SU	ZUCKER, R S	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59680	P 269C	001 SEM	Tu 8–10A	547 LSA	Molecular Mechanisms of Neuronal Plasticity	2: SU	BATEUP, H	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59681	P 269D	001 SEM	Th 2–4P	547 LSA	Signaling Within and Between Neurons	2: SU	KRAMER, R H	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59684	P 269H	001 SEM	W 8–10A	547 LSA	Recent Advances in Retinal Neurobiology	2: SU	WERBLIN, F S	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,
59687	P 269J	001 SEM	Th 12–2P	174 KOSHLAND	Taste Recognition in Drosophila	2: SU	SCOTT, K E	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY ,

59690	P 269M	001 SEM	Tu 2-4P	547 LSA	Insect Neurophysiology	2: SU	TANOUE, M A	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59693	P 269O	001 SEM	W 2-4P	547 LSA	Neural Circuits for Sensory Processing and Behavior	2: SU	ADESNIK, H	NONE	
59696	P 269Q	001 SEM	M 2-4P	547 LSA	Sensory Processing and Plasticity in Cerebral Corte...	2: SU	FELDMAN, D E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59699	P 269R	001 SEM	F 2-4P	347 LSA	Potassium Channels and Synaptic Plasticity	2: SU	ISACOFF, E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59702	P 269S	001 SEM	F 2-4P	547 LSA	Molecular Mechanisms of Olfaction	2: SU	NGAI, J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59705	P 269T	001 SEM	Tu 2-4P	301 BARKER	Processing of Visual Information in the Mammalian B...	2: SU	DAN, Y	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59708	P 269U	001 SEM	Tu 8-10A	301 BARKER	Research Review in Neurobiology	2: SU	FLANNERY, J G	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59711	P 269W	001 SEM	M 8-10A	347 LSA	Neural Activity Affecting the Assembly of Neural Ci...2: SU	2: SU	FELLER, M B	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59720	P 290	A02 SEM	W 4-5P	134 DWINELLE	Graduate Seminar	1	BERTOZZI, C R	NONE	GR & BY CATEGORY
59722	P 290	A03 SEM	Tu 3-4P	227 HILDEBRAND	Graduate Seminar	1	MILLER, E W	NONE	GR
59723	P 290	B01 SEM	M 2-330P	347 LSA	Graduate Seminar	1	OSTER, G F	NONE	GR
59726	P 290	B02 SEM	Tu 2-3P	347 LSA	Graduate Seminar	1	HARIHARAN, I K	NONE	GR ; CURRENTLY FULL
59729	P 290	C01 SEM	Th 230-4P	347 LSA	Graduate Seminar	1	HARLAND, R M	NONE	GR
59732	P 290	C02 SEM	Tu 2-330P	428 BARKER	Graduate Seminar	1	KOSH LAND, D E	NONE	GR
59735	P 290	D01 SEM	M 4-5P	347 LSA	Graduate Seminar	1	ROBEY, E A	NONE	GR
59738	P 290	E01 SEM	Th 9-10A	347 LSA	Graduate Seminar	1	ADESNIK, H	NONE	GR ; CURRENTLY FULL
59744	P 291A	G01 IND		UNSCHED NOFACILITY	Introduction to Research	2-12: T1	WELCH, M D	NONE	GR
59747	P 292	000 IND			Research	3-12	ALBER, T C	NONE	GR & MOL &CELL BIOLOGY ,

59789	P 292	065 IND	Research	3-12	BRENNER, S E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59792	P 292	075 IND	Research	3-12	BUSTAMANTE, C J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59795	P 292	080 IND	Research	3-12	CALENDAR, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59798	P 292	085 IND	Research	3-12	CANDE, W Z	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59801	P 292	088 IND	Research	3-12	CHANG, C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59804	P 292	090 IND	Research	3-12	CHANG, M C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59807	P 292	092 IND	Research	3-12	CHEN, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59813	P 292	100 IND	Research	3-12	COLLINS, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59816	P 292	103 IND	Research	3-12	COSCOY, L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59819	P 292	110 IND	Research	3-12	DAN, Y	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59822	P 292	112 IND	Research	3-12	DERNBURG, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59825	P 292	114 IND	Research	3-12	DILLIN, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59828	P 292	116 IND	Research	3-12	DOUDNA CATE, J H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59831	P 292	117 IND	Research	3-12	DOUDNA, J A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59834	P 292	120 IND	Research	3-12	DRUBIN, D G	NONE	GR & MOL &CELL BIOLOGY ,

59879	P 292	182 IND		Research	3-12	GLAZER, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59882	P 292	185 IND	CANCELLED	Research	3-12	GLASER, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59885	P 292	190 IND		Research	3-12	HAMMOND, M C	NONE	
59888	P 292	202 IND		Research	3-12	HARIHARAN, I K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59891	P 292	205 IND		Research	3-12	HARLAND, R M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59894	P 292	208 IND		Research	3-12	HE, L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59897	P 292	210 IND		Research	3-12	HEALD, R	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59900	P 292	211 IND		Research	3-12	HOCKEMEYER, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59902	P 292	213 IND		Research	3-12	HURLEY, J H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59903	P 292	215 IND		Research	3-12	ISACOFF, E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59906	P 292	220 IND		Research	3-12	KANE, C M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59909	P 292	225 IND		Research	3-12	KARPEN, G H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59912	P 292	227 IND		Research	3-12	KAUFER, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59915	P 292	230 IND		Research	3-12	KEASLING, J D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59918	P 292	232 IND		Research	3-12	KING, A N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59921	P 292	240 IND		Research	3-12	KLINMAN, J P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY

59924	P 292	243 IND	Research	3-12	KNIGHT, R T	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59927	P 292	244 IND	Research	3-12	KOMEILI, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59930	P 292	247 IND	Research	3-12	KOSHLAND, D E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59933	P 292	250 IND	Research	3-12	KRAMER, R H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59936	P 292	252 IND	Research	3-12	KRANTZ, B A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59939	P 292	253 IND	Research	3-12	KURIYAN, J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59942	P 292	260 IND	Research	3-12	LECAR, H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59945	P 292	265 IND	Research	3-12	LEVINE, M S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59948	P 292	269 IND	Research	3-12	LIPHARDT, J T	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59951	P 292	270 IND	Research	3-12	LISHKO, P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59954	P 292	275 IND	Research	3-12	LUO, K	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59957	P 292	280 IND	Research	3-12	MACHEN, T E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59959	P 292	283 IND	Research	3-12	MARLETTA, M A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59960	P 292	285 IND	Research	3-12	MARQUSEE, S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59963	P 292	288 IND	Research	3-12	MARTIN, A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY ,

59966	P 292	290 IND	Research	3-12	MARTIN, G S	NONE	BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59969	P 292	295 IND	Research	3-12	MEYER, B J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59972	P 292	300 IND	Research	3-12	MILLER, C T	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59974	P 292	301 IND	Research	3-12	MILLER, E W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59975	P 292	305 IND	Research	3-12	MOFRAD, M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59978	P 292	315 IND	Research	3-12	NGAI, J	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59981	P 292	320 IND	Research	3-12	NIKAIDO, H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59984	P 292	325 IND	Research	3-12	NOGALES DE LA MORE	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59987	P 292	330 IND	Research	3-12	OSTER, G F	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59990	P 292	337 IND	Research	3-12	PACHTER, L	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
59993	P 292	340 IND	Research	3-12	PATEL, N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59996	P 292	345 IND	Research	3-12	POO, M	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
59999	P 292	350 IND	Research	3-12	PORTNOY, D A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60002	P 292	355 IND	Research	3-12	PRESTI, D E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY

60005	P 292	357 IND	Research	3-12	RAPE, M P	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60008	P 292	360 IND	Research	3-12	RAULET, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60011	P 292	365 IND	Research	3-12	RINE, J D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60014	P 292	370 IND	Research	3-12	RIO, D C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60017	P 292	375 IND	Research	3-12	ROBEY, E A	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60020	P 292	376 IND	Research	3-12	ROELINK, H	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60023	P 292	377 IND	Research	3-12	ROKHSAR, D S	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60026	P 292	380 IND	Research	3-12	SAVAGE, D F	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60029	P 292	390 IND	Research	3-12	SCHAFFER, D	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
60032	P 292	400 IND	Research	3-12	SCHEKMAN, R W	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60038	P 292	410 IND	Research	3-12	SCOTT, K E	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60041	P 292	415 IND	Research	3-12	SHA, W C	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60044	P 292	420 IND	Research	3-12	SHASTRI, N	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY
60047	P 292	430 IND	Research	3-12	SOMMER, F	NONE	GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS
60050	P 292	440 IND	Research	3-12	TANOUYE, M A	NONE	GR & MOL &CELL BIOLOGY ,

60053	P 292	445 IND	Research	3-12	THORNER, J W	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60056	P 292	455 IND	Research	3-12	TJIAN, R	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60059	P 292	457 IND	Research	3-12	URNOV, F D	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60062	P 292	460 IND	Research	3-12	VANCE, R E	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60065	P 292	465 IND	Research	3-12	WEIS, K	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60068	P 292	470 IND	Research	3-12	WEISBLAT, D A	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60071	P 292	475 IND	Research	3-12	WELCH, M D	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60074	P 292	480 IND	Research	3-12	WERBLIN, F S	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60077	P 292	485 IND	Research	3-12	WESTHEIMER, G	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60080	P 292	490 IND	Research	3-12	WILT, F H	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60083	P 292	500 IND	Research	3-12	WINOTO, A	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60089	P 292	505 IND	Research	3-12	ZHOU, Q	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60092	P 292	510 IND	Research	3-12	ZUCKER, R S	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,
60095	P 292	515 IND	Research	3-12	ZUSMAN, D R	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY ,

60098	P 292	600 IND			Research	3-12	YILDIZ, A	NONE	CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY , CHEMISTRY , BIOPHYSICS &BY CATEGORY GR & MOL &CELL BIOLOGY
60101	P 293A	G01 SEM	MW 530-7P	101 BARKER	Research Seminar	2: SU	WELCH, M D	NONE	

MUSIC

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
60848	P 200C	001 SEM	W 9-12P	210 HARGROVE LIB	Introduction to Music Scholarship III	4	WADE, B C	NONE	
60851	P 201A	001 LEC	F 9-12P	13 MCENERNEY	Proseminar in Computer Music	4	CAMPION, E J	NONE	
60854	P 203	001 SEM	Tu 9-12P	210 HARGROVE LIB	Seminar in Composition	4	BEDROSSIAN, F Y	NONE	
60857	P 204	001 SEM	M 2-5P	242 MORRISON	Studies in Musical Analysis	4	COX, C	NONE	
60860	P 207	001 LEC	F 12-3P	13 MCENERNEY	Advanced Projects in Computer Music	4	CAMPION, E J	NONE	
60863	P 210	001 WOR	Tu 1230-330P	134 MORRISON	Graduate Seminar: Composers and Improvisers Worksho...	4	MELFORD, M J	NONE	
60866	P 220	001 SEM	F 1-4P	210 HARGROVE LIB	Topics in Music History and Criticism	4	MORONEY, D	NONE	
60869	P 220	002 SEM	W 1-4P	242 MORRISON	Topics in Music History and Criticism	4	LOUGHRIDGE, D	NONE	
60872	P 220	003 SEM	Th 1-4P	210 HARGROVE LIB	Topics in Music History and Criticism	4	CONNERY, M A	NONE	
60875	P 247	001 SEM	W 2-5P	210 HARGROVE LIB	Topics in Ethnomusicology	4	STOKES, M H	NONE	
60878	P 249	001 SEM	Tu 2-5P	242 MORRISON	Interpretive Theories and Music	4	GUILBAULT, J M	NONE	
60881	P 290	001 COL			Colloquium	1: SU	BEDROSSIAN, F Y	NONE	
SEE DEPT	P 296	1-19 IND		TBA	Directed Dissertation Research - Music	1-12		NONE	
SEE DEPT	P 298	001 IND			Group Special Studies	1-8	MELFORD, M J	NONE	
SEE DEPT	P 298	002 IND			Group Special Studies	1-8	WADE, B C	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
SEE DEPT	P 290	001 LEC			Special Topics in Nanoscale Science and Engineering	3	THE STAFF	NONE	
61056	P 298	001 SEM	F 2-3P	390 HEARST MIN	Group Studies, Seminars, or Group Research	1: SU	WU, J	NONE	
61059	P 298	002 SEM			Group Studies, Seminars, or Group Research	1: SU	CROMMIE, M	NONE	
					Note: Journal club for students pursuing the Designated Emphasis; others with instructor approval.				

NEAR EASTERN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
61648	P 200	001 SEM	W 11-1P	252 BARROWS	Graduate Proseminar	1	HENDEL, R S	NONE	
61651	P 205	001 SEM	W 2-5P	12 BARROWS	Using Cuneiform Texts in Research	3	VELDHUIS, N C	NONE	
61654	P 223	001 SEM	F 2-5P	279 DWINELLE	Seminar in Near Eastern Archaeology	2,4	PORTER, B	NONE	
					Note: "The Archaeology of Statecraft in the Bronze and Iron Age Levant"				
61798	P 298	001 SEM	TuTh 1230-2P	18 BARROWS	Seminar	1-4	AHMED, A	NONE	
					Note: "Introduction to Sources for the Academic Study of Islam"				

ARABIC

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62066	P 220	001 SEM	W 12-3P	275 BARROWS	Seminar in Classical Arabic Literature	3	LARKIN, M	NONE	

CUNEIFORM

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62224	P 200A	001 LEC		CANCELLED	Advanced Akkadian	3	ROCHBERG, F	NONE	

HEBREW

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
62636	P 201A	001 LEC	Th 3-6P	252 BARROWS	Advanced Biblical Hebrew Texts	3	HENDEL, R S	NONE	BY CATEGORY
62639	P 202A	001 LEC	Tu 11-2P	8B BARROWS	Advanced Late Antique Hebrew Texts	3	BOYARIN, D	NONE	
62642	P 204A	001 SEM	Tu 3-6P	252 BARROWS	Advanced Modern Hebrew Literature and Culture	3	KRONFELD, C	NONE	
Note: "Stylistics and the Critique of Ideology in Modern Hebrew Literature"									

NEUROSCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
63521	P C260	001 LEC	MWF 11-12P	2060 VALLEY LSB	Introduction to Neurobiology	4	KRAMER, R H	2	
63527	P C262	001 LEC	TuTh 330-5P	240 MULFORD	Note: Cross-listed with Molecular and Cell Biology C260 section 1. Also: ADESHNIK, H; POO, M Advanced Topics in Systems Neuroscience	3	DAN, Y	NONE	
Note: Cross-listed with Molecular and Cell Biology C262 section 1. Also: FELDMAN, D E									
63530	P 291A	001 LAB		UNSCHED NOFACILITY	Neuroscience Introduction to Research	4-12: T1	FELDMAN, D E	NONE	
63533	P 292	002 LAB		UNSCHED 269 LSA	Neuroscience Graduate Research	3-12	NGAI, J	NONE	
63536	P 292	003 LAB		UNSCHED 210 BARKER	Neuroscience Graduate Research	3-12	D'ESPOSITO, M	NONE	
63539	P 292	004 LAB		UNSCHED NOFACILITY	Neuroscience Graduate Research	3-12	BANKS, M S	NONE	
63542	P 292	005 LAB		UNSCHED 210 BARKER	Neuroscience Graduate Research	3-12	WALLIS, J D	NONE	
63545	P 292	006 LAB		UNSCHED 230 BARKER	Neuroscience Graduate Research	3-12	DAN, Y	NONE	
63548	P 292	008 LAB		UNSCHED NOFACILITY	Neuroscience Graduate Research	3-12	KLEIN, S A	NONE	
63551	P 292	009 LAB		UNSCHED 112 BARKER	Neuroscience Graduate Research	3-12	FLANNERY, J G	NONE	
63554	P 292	011 LAB		UNSCHED NOFACILITY	Neuroscience Graduate Research	3-12	GALLANT, J L	NONE	
63557	P 292	012 LAB		UNSCHED 141 KOSHLAND	Neuroscience Graduate Research	3-12	GARRIGA, G	NONE	
63560	P 292	013 LAB		UNSCHED 271 LSA	Neuroscience Graduate Research	3-12	ISACOFF, E	NONE	
63563	P 292	014 LAB		UNSCHED 5201 TOLMAN	Neuroscience Graduate Research	3-12	IVRY, R	NONE	
63566	P 292	015 LAB		UNSCHED 118 BARKER	Neuroscience Graduate Research	3-12	JAGUST, W J	NONE	
63569	P 292	016 LAB		UNSCHED NOFACILITY	Neuroscience Graduate Research	3-12	JACOBS, L	NONE	
63572	P 292	017 LAB		UNSCHED 210 BARKER	Neuroscience Graduate Research	3-12	KNIGHT, R T	NONE	
63575	P 292	018 LAB		UNSCHED 121 LSA	Neuroscience Graduate Research	3-12	KRAMER, R H	NONE	
63578	P 292	019 LAB		UNSCHED NOFACILITY	Neuroscience Graduate Research	3-12	LEVI, D M	NONE	
63581	P 292	020 LAB		UNSCHED 221 LSA	Neuroscience Graduate Research	3-12	POO, M	NONE	
SEE DEPT	P 292	21-24 LAB		TBA	Neuroscience Graduate Research	3-12		NONE	
63596	P 292	026 LAB		UNSCHED 131 LSA	Neuroscience Graduate Research	3-12	TANOUE, M A	NONE	
SEE DEPT	P 292	27-62 LAB		TBA	Neuroscience Graduate Research	3-12		NONE	
63671	P 294	001 SEM	M 12-1P	5101 TOLMAN	Neuroscience Graduate Student Presentation Seminar	1	FELDMAN, D E	NONE	
Note: Also: DAN, Y; SILVER, M A; SOMMER, F									
63674	P 299	001 SEM		UNSCHED NOFACILITY	Seminars	1-3	FEINBERG, D	NONE	

NEW MEDIA

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
63918	P 201	001 LEC	M 530-630P	340 MOFFITT	Questioning New Media	3	GOLDBERG, K Y	NONE	GR & BY CATEGORY
			Note: Students are required to attend the ATC lectures on select Monday evenings 7:30 to 9:00 p.m. Go to atc.berkeley.edu for more information.						
63921	P C262	001 LEC	MW 2-330P	210 SOUTH HALL	Theory and Practice of Tangible User Interfaces	4	RYOKAI, K	NONE	
			Note: Cross-listed with Information C262 section 1.						
63923	S C262	101 LAB	M 330-430P	205 SOUTH HALL	Theory and Practice of Tangible User Interfaces		RYOKAI, K		
63924	P 290	001 LEC	Th 1-4P	340 MOFFITT	Special Topics in New Media	4	DE KOSNIK, A T	NONE	
			Note: "Writing Scholarly Essays on Media, New Media, Performance and Popular Culture"						
63926	P 290	002 LEC		CANCELLED	Special Topics in New Media	1-4	HAYDEN, C P	NONE	
63930	P 290	004 LEC		CANCELLED	Special Topics in New Media	1-4	BATES, D W	NONE	
63933	P 290	005 LEC	F 2-5P	340 MOFFITT	Special Topics in New Media	1-4	GILLETTE, D R	NONE	CLASS ENTRY CODE REQ
			Note: "Collaborative Application Design"						

NUCLEAR ENGINEERING

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
64057	P 204	001 LEC	TuTh 9-10A	1110C ETCHEVERRY	Advanced Concepts in Radiation Detection and Measur...	3	VETTER, K	NONE	
64060	S 204	101 DIS	Tu 1-5P	1110C ETCHEVERRY	Advanced Concepts in Radiation Detection and Measur...		VETTER, K		
64063	P 250	001 LEC	TuTh 1230-2P	122 LATIMER	Nuclear Reactor Theory	4	FRATONI, M	17	
			Note: Also: Tu 2-3P, 122 LATIMER						
64066	P 265	001 LEC	TuTh 11-1230P	60 BARROWS	Design Analysis of Nuclear Reactors	3	GREENSPAN, E	NONE	
64069	P 275	001 LEC	MW 10-12P	140 BARROWS	Principles and Methods of Risk Analysis	4	PETERSON, P F	1	
64072	P C282	001 LEC	TuTh 5-630P	3102 ETCHEVERRY (effective 09/12/13)	Charged Particle Sources and Beam Technology	3	LEUNG, K	NONE	
			Note: Cross-listed with Engineering C282 section 1.						
64074	P 290J	001 LEC	MW 9-10A	80 BARROWS	Nuclear Physics in High Energy Density Plasmas	3	VAN BIBBER, K A	16	BY CATEGORY
64162	S 290J	101 DIS	F 9-10A	80 BARROWS	Nuclear Physics in High Energy Density Plasmas		VAN BIBBER, K A		
64075	P 295	001 LEC	M 3-6P	3105 ETCHEVERRY	Nuclear Engineering Colloquium	0: SU	VAN BIBBER, K A	NONE	
64078	P 298	001 SEM	W 3-5P	4101 ETCHEVERRY	Group Research Seminars	1: SU	AHN, J	NONE	
64081	P 298	003 SEM	Th 2-3P	4101 ETCHEVERRY	Group Research Seminars	1: SU	MORSE, E C	NONE	
64084	P 298	004 SEM	M 3-4P	1110C ETCHEVERRY	Group Research Seminars	1: SU	NORMAN, E B	NONE	
64087	P 298	005 SEM	Th 12-2P	1110C ETCHEVERRY	Group Research Seminars	1: SU	HOSEMAN, P	NONE	
64090	P 298	006 SEM	Th 9-11A	4101 ETCHEVERRY	Group Research Seminars	1: SU	PETERSON, P F	NONE	
64093	P 298	007 SEM	M 10-12P	4101 ETCHEVERRY	Group Research Seminars	1: SU	PRUSSIN, S G	NONE	
64096	P 298	008 SEM	M 11-12P	4101 ETCHEVERRY	Group Research Seminars	1: SU	VAN BIBBER, K A	NONE	
64099	P 298	009 SEM	F 3-5P	1110C ETCHEVERRY	Group Research Seminars	1: SU	VETTER, K	NONE	CURRENTLY FULL
64102	P 298	010 SEM	Tu 930-1130A	4101 ETCHEVERRY	Group Research Seminars	1: SU	VUJIC, J L	NONE	
			Note: Also: GREENSPAN, E						
64105	P 298	011 SEM			Group Research Seminars	1: SU	THE STAFF	NONE	
SEE DEPT	P 299	1-16 IND		TBA	Individual Research	1-12		NONE	

NUTRITIONAL SCIENCES AND TOXICOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
64869	P 211A	001 DIS	M 12-1P	120 MORGAN	Introduction to Research in Nutritional Sciences	4-8: T1	NAPOLI, J L	NONE	
64872	S 211A	101 LAB	M 12-1P	120 MORGAN	Introduction to Research in Nutritional Sciences		NAPOLI, J L		
64875	P 290	001 LEC	M 10-12P	120 MORGAN	Advanced Seminars in Nutritional Sciences	1-2	STAHL, A	NONE	
64878	P 292	001 SEM	M 12-1P	109 MORGAN	Graduate Research Colloquium	1: SU	OLZMANN, J	NONE	
64881	P 293	001 LEC	W 11-12P	138 MORGAN	Research Seminar	1: SU	NAPOLI, J L	NONE	
64884	P 296A	001 SEM	M 12-1P	120 MORGAN	Research Review in Nutritional Sciences and Toxicol...	2: SU	STAHL, A	NONE	BY CATEGORY
64923	P 298	004 IND	TuTh 11-1230P	120 MORGAN	Directed Group Studies	1-4	NAPOLI, J L	NONE	

SEE DEPT	P 298	5-15 IND	Note: "Experimental Metabolic Biology"	TBA	Directed Group Studies	1-4		NONE
64947	P 298	016 IND		Tu 2-4P	120 MORGAN	1-4	SUL, H S	NONE
SEE DEPT	P 298	17-18 IND			TBA	1-4		NONE
SEE DEPT	P 299	1-27 IND			TBA	1-12		NONE
65025	P 299	028 IND			Nutritional Sciences and Toxicology Research	1-12	RAPPAPORT, S M	NONE
65028	P 299	029 IND			Nutritional Sciences and Toxicology Research	1-12	SMITH, M T	NONE

OPTOMETRY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
65503	P 200A	001 LEC	MW 8-9A	160 KROEBER	Clinical Examination of the Visual System	2	GREER, R B	NONE	OPTMETRY
			Note: Also: CORZINE, J						
65506	S 200A	101 LAB		CANCELLED	Clinical Examination of the Visual System		DISTER, R E		
			Note: Also: CHAN, C						
65509	S 200A	102 LAB		CANCELLED	Clinical Examination of the Visual System		HARIRIFAR, M		
65512	S 200A	103 LAB		CANCELLED	Clinical Examination of the Visual System		CORZINE, J		
			Note: Also: WOLFF, B E						
65514	P 200AL	001 LAB	M 9-11A	300 MINOR ADDITN	Clinical Examination of the Visual System	3	GREER, R B	NONE	
			Note: Also: CHU, M A; WANG, L I; W 2-4P, 300 MINOR ADDITN; F 10-12P, 300 MINOR ADDITN						
65641	P 200AL	002 LAB	M 11-1P	300 MINOR ADDITN	Clinical Examination of the Visual System	3	DISTER, R E	NONE	
			Note: Also: HARIRIFAR, M; WOLFF, B E; W 11-1P, 300 MINOR ADDITN; F 1-3P, 300 MINOR ADDITN						
65644	P 200AL	003 LAB	M 2-4P	300 MINOR ADDITN	Clinical Examination of the Visual System	3	CORZINE, J	NONE	
			Note: Also: YU, V V; FONG, D T; W 9-11A, 300 MINOR ADDITN; F 8-10A, 300 MINOR ADDITN						
65515	P 200C	001 LEC	TuTh 8-9A	9 LEWIS	Clinical Examination of the Visual System	2	FONG, D T	NONE	OPTMETRY
			Note: Also: SEINO, J						
65518	S 200C	101 LAB		CANCELLED	Clinical Examination of the Visual System		SEINO, J		
			Note: Also: OZAWA, G Y						
65521	S 200C	102 LAB		CANCELLED	Clinical Examination of the Visual System		HARIRIFAR, M		
65524	S 200C	103 LAB		CANCELLED	Clinical Examination of the Visual System		YU, V V		
			Note: Also: SCAIEF, A L						
65526	P 200CL	001 LAB	Tu 9-11A	300 MINOR ADDITN	Clinical Examination of the Visual System	2	SEINO, J	NONE	
			Note: Also: DISTER, R E; Th 11-1P, 300 MINOR ADDITN						
65647	P 200CL	002 LAB	Tu 11-1P	300 MINOR ADDITN	Clinical Examination of the Visual System	2	YU, V V	NONE	
			Note: Also: FONG, D T; Th 2-4P, 300 MINOR ADDITN						
65650	P 200CL	003 LAB	Tu 2-4P	300 MINOR ADDITN	Clinical Examination of the Visual System	2	OZAWA, G Y	NONE	
			Note: Also: SCAIEF, A L; Th 9-11A, 300 MINOR ADDITN						
65527	P 222A	001 LEC	TuW 1-2P	489 MINOR	Optics of Ophthalmic Lenses	4	LEE, G K	NONE	OPTMETRY
			Note: Also: Tu 4-5P, 489 MINOR						
65530	S 222A	101 LAB	Tu 9-11A	300 MINOR ADDITN	Optics of Ophthalmic Lenses		LEE, G K		
65533	S 222A	102 LAB	Tu 11-1P	300 MINOR ADDITN	Optics of Ophthalmic Lenses		LEE, G K		
65536	S 222A	103 LAB	Tu 2-4P	300 MINOR ADDITN	Optics of Ophthalmic Lenses		LEE, G K		
65539	S 222A	104 LAB	W 9-11A	300 MINOR ADDITN	Optics of Ophthalmic Lenses		HOFF, M J		
65542	S 222A	105 LAB	W 11-1P	300 MINOR ADDITN	Optics of Ophthalmic Lenses		HOFF, M J		
65545	S 222A	106 LAB	W 2-4P	300 MINOR ADDITN	Optics of Ophthalmic Lenses		HOFF, M J		
65548	P 226A	001 LEC	F 10-12P	489 MINOR	Systemic Pharmacology	2.5	GRONERT, K	NONE	OPTMETRY &BY CATEGORY
			Note: Also: WILDSOET, C F; Th 1-2P, 489 MINOR						
65551	P 230A	001 CLC	MTWTF 10-6P	200 MINOR ADDITN	Graduate General Clinical Practice	2-6	WILMER, C S	NONE	OPTMETRY
65554	P 231A	001 CLC	MTWTF 10-6P	200 MINOR ADDITN	Graduate Specialty Clinics	2-8	WILMER, C S	NONE	OPTMETRY
65557	P 236A	001 LEC	M 11-1P	489 MINOR	Systemic Disease and its Ocular Manifestations	3	HARVEY, P L	NONE	
			Note: Also: WALKER-BRANDRETH; F 130-330P, 489 MINOR						
65560	P 241	001 LEC	TuTh 9-10A	489 MINOR	Advanced Management and Rehabilitation of Sensory/M...	3	HAEGERSTROM-PORTNO	NONE	OPTMETRY
			Note: Also: HOENIG, P M; Tu 8-9A, 489 MINOR						
65563	S 241	101 LAB	M 11-1P	395 MINOR	Advanced Management and Rehabilitation of Sensory/M...		DISTER, R E		
65566	S 241	102 LAB	M 1-3P	395 MINOR	Advanced Management and Rehabilitation of Sensory/M...		MORTAZAVI, A		
65569	S 241	103 LAB	M 3-5P	395 MINOR	Advanced Management and Rehabilitation of Sensory/M...		SEINO, J		
65572	P 246	001 LEC	WF 8-10A	489 MINOR	Diagnosis and Treatment of Anterior Segment	4	DIMARTINO, R B	NONE	OPTMETRY

65575	P 251	001 LEC	M 8-10A	489 MINOR	Ocular ... Low Vision	2.5	BAILEY, I L	NONE	OPTMETRY &BY CATEGORY
Note: Also: HARVEY, P L; Tu 8-9A, 489 MINOR									
65578	P 270B	001 LEC	F 12-1P	489 MINOR	EyeCare Business and Professional Management II	1: SU	BAILEY, C H	NONE	
65581	P 281A	001 SEM	MTWTF 10-6P	200 MINOR ADDITN	Graduate Clinical Rounds	1-3: SU	WILMER, C S	NONE	OPTMETRY
65584	P 291A	001 DIS		UNSCHED NOFACILITY	Optometry Research Project	1: TS	HAEGERSTROM-PORTNO	NONE	OPTMETRY
65587	P 292A	001 SEM	MTWTF 10-6P	200 MINOR ADDITN	Graduate Optometry Seminar	1-3: SU	WILMER, C S	NONE	OPTMETRY
SEE DEPT	P 298A	1-3 IND		TBA	Independent or Group Studies	1-6		NONE	OPTMETRY
65599	P 299A	001 IND		UNSCHED NOFACILITY	Graduate Optometry Research	2-4	WILMER, C S	NONE	OPTMETRY

VISION SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
66430	P 201A	001 SEM	W 3-4P	394 MINOR	Seminar in Vision Science	2	ROORDA, A J	NONE	
66433	P 203A	001 LEC	TuTh 8-930A	110 BARROWS	Geometric Optics	4	HARVITT, D M	NONE	OPTMETRY
66436	S 203A	101 LAB	W 9-11A	395 MINOR	Geometric Optics		HARVITT, D M		
66439	S 203A	102 LAB	W 11-1P	395 MINOR	Geometric Optics		KLEIN, S A		
66442	S 203A	103 LAB	W 2-4P	395 MINOR	Geometric Optics				
66445	S 203A	101 DIS	M 1-2P	489 MINOR	Geometric Optics		HARVITT, D M		
66448	P 205	001 LEC	Th 2-4P	489 MINOR	Visual Perception Sensitivity	4.5	VERDON, W A	NONE	OPTMETRY
Note: Also: CHUNG, S T; Tu 2-330P, 489 MINOR									
66451	S 205	101 LAB	F 8-10A	395 MINOR	Visual Perception Sensitivity		CHUNG, S T		
66454	S 205	102 LAB	F 10-12P	395 MINOR	Visual Perception Sensitivity		VERDON, W A		
66457	S 205	103 LAB	F 1-3P	395 MINOR	Visual Perception Sensitivity				
66460	P 206A	001 LEC	TuTh 10-12P	489 MINOR	Anatomy and Physiology of the Eye	2	FLEISZIG, S M	NONE	OPTMETRY &BY CATEGORY
Note: Also: CHEN, L; OLSHAUSEN, B A									
66463	P 206D	001 LEC	TuTh 10-12P	489 MINOR	Neuroanatomy and Neurophysiology of the Eye and 2 Vis...		OLSHAUSEN, B A	NONE	
Note: Also: SILVER, M A									
66466	P 212A	001 LEC	MW 4-530P	394 MINOR	Optics and Dioptrics of the Eye	2	ROORDA, A J	NONE	
66469	P 212B	001 LEC	MW 4-530P	394 MINOR	Visual Neurophysiology and Development	2	SILVER, M A	NONE	
66472	P 212D	001 LEC	MW 4-530P	394 MINOR	Anatomy and Vegetative Physiology of the Eye	2	CHEN, L	NONE	
Note: Also: FLEISZIG, S M									
66475	P 215	001 LEC	M 2-4P	489 MINOR	Visual System Development	2	OREL-BIXLER, D A	NONE	OPTMETRY &BY CATEGORY
66478	P 265	001 LEC		CANCELLED	Neural Computation	3	OLSHAUSEN, B A	NONE	
66481	P C280	001 LEC	TuTh 1230-2P	306 SODA	Computer Vision	3	MALIK, J	NONE	
Note: Cross-listed with Computer Science C280 section 1.									
66484	P 298	001 LEC	W 10-1130A	489 MINOR	Group Studies, Seminars, or Group Research	1-6	LEVI, D M	NONE	
SEE DEPT	P 298	2-4 LEC		TBA	Group Studies, Seminars, or Group Research	1-6		NONE	
SEE DEPT	P 299	1-31 IND		TBA	Research in Vision Science	1-12		NONE	

PHILOSOPHY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
67472	P 200	001 SEM	F 1-3P	234 MOSES	First-Year Graduate Seminar	3: SU	CAMPBELL, J J	NONE	
Note: Also: STROUD, B G									
SEE DEPT	P 250	1-5 IND		TBA	Special Studies	1-9		NONE	
SEE DEPT	P 251	1-5 IND		TBA	Directed Studies	1-9		NONE	
67505	P 290	001 SEM	W 2-4P	234 MOSES	Seminar	3	BUCHAK, L	NONE	
67508	P 290	002 SEM	W 4-6P	234 MOSES	Seminar	3	CLARKE, T	NONE	
67511	P 290	003 SEM	Th 2-4P	234 MOSES	Seminar	3	HOLLIDAY, W H	NONE	
67514	P 290	004 SEM	M 2-4P	234 MOSES	Seminar	3	LEE, G	NONE	
67517	P 290	005 SEM	Tu 4-6P	234 MOSES	Seminar	3	MACFARLANE, J G	NONE	
67520	P 290	006 SEM	Tu 2-4P	107 MULFORD (effective 09/03/13)	Seminar	3	MUNOZ-DARDE, V	NONE	
67523	P 290	007 SEM	Tu 2-4P	234 MOSES	Seminar	3	SEARLE, J R	NONE	
67526	P 295	001 SEM	Th 4-6P	234 MOSES	Dissertation Seminar	2: SU	STROUD, B G	NONE	
SEE DEPT	P 299	1-25 IND		TBA	Independent Study	2-12		NONE	

PHYSICS

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
69660	P 205B	001 LEC	MWF 12-1P	385 LECONTE	Advanced Dynamics	4	KNOBLOCH, E	NONE	
70220	S 205B	101 DIS			Advanced Dynamics		KNOBLOCH, E		
69661	P C207	001 LEC	TuTh 1030-12P	B1 HEARST ANNEX	Radiation Processes in Astronomy	4	PARSONS, A	NONE	GR
			Note: Cross-listed with Astronomy C207 section 1.						
69662	P 209	001 LEC	MWF 9-10A	9 LEWIS	Classical Electromagnetism	5	WHITE, M	NONE	
69665	S 209	101 DIS	Th 1-2P	4 EVANS	Classical Electromagnetism		KUR, E		CURRENTLY FULL
69668	S 209	102 DIS	Tu 3-4P	6 EVANS	Classical Electromagnetism		KUR, E		
69674	S 212	101 DIS		CANCELLED	Nonequilibrium Statistical Physics				
69683	P 221A	001 LEC	TuTh 8-930A	101 MOFFITT	Quantum Mechanics	5	NOMURA, Y	NONE	
69686	S 221A	101 DIS	W 2-3P	103 GPB	Quantum Mechanics		WEINBERG, S J		
69689	S 221A	102 DIS	Tu 3-4P	105 LATIMER	Quantum Mechanics		WEINBERG, S J		
69692	P 226	001 LEC	TuTh 1230-2P	85 EVANS	Particle Physics Phenomenology	4	KOLOMENSKY, Y	NONE	
69695	S 226	101 DIS	W 1-2P	87 EVANS	Particle Physics Phenomenology		KOLOMENSKY, Y		
69697	P C228	001 LEC	MW 10-1130A	56 BARROWS (effective 09/23/13)	Extragalactic Astronomy and Cosmology	3	SELJAK, U	NONE	GR & BY CATEGORY
			Note: Cross-listed with Astronomy C228 section 1.						
69698	P 232A	001 LEC	TuTh 930-11A	402 LECONTE	Quantum Field Theory I	4	HORAVA, P	NONE	
69701	S 232A	101 DIS	Th 2-3P	402 LECONTE	Quantum Field Theory I		GROSVENOR, K		
69704	P 233B	001 LEC	MF 930-11A	402 LECONTE	Standard Model and Beyond II	4	HALL, L J	NONE	
69707	S 233B	101 DIS	Tu 12-1P	402 LECONTE	Standard Model and Beyond II		HALL, L J		
69710	P 234A	001 LEC	MF 1-230P	402 LECONTE	String Theory I	4	AGANAGIC, M	NONE	
69713	S 234A	101 DIS	F 4-5P	402 LECONTE	String Theory I		AGANAGIC, M		
69716	P 238	001 LEC	TuTh 6-730P	402 LECONTE	Advanced Atomic, Molecular, and Optical Physics	4	STAMPER-KURN, D M	NONE	
69719	S 238	101 DIS	Th 1-2P	385 LECONTE	Advanced Atomic, Molecular, and Optical Physics		STAMPER-KURN, D M		
69722	P 240A	001 LEC	TuTh 11-1230P	385 LECONTE	Quantum Theory of Solids	4	LOUIE, S G	NONE	
69725	S 240A	101 DIS	W 1-2P	72 EVANS	Quantum Theory of Solids		VIGIL - FOWLER, D		
69728	S 240A	102 DIS	Th 2-3P	51 EVANS	Quantum Theory of Solids		VIGIL - FOWLER, D		
69736	P 250	001 LEC	TuTh 2-330P	385 LECONTE	Special Topics in Physics	2-4	VISHWANATH, A	NONE	
70217	P 250	002 LEC	TuTh 11-1230P	325 LECONTE	Special Topics in Physics	3	HALLATSCHEK, O	NONE	
			Note: "Statistical Biophysics of Cells and Populations"						
69737	P 251	001 LEC	W 3-4P	3 EVANS	Introduction to Graduate Research in Physics	1: SU	HAEFFNER, H	NONE	
69740	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.						
69749	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 listings.						
69755	P C290C	001 SEM	Tu 1-2P	B1 HEARST ANNEX	Cosmology	2: SU	WHITE, M	NONE	GR
			Note: Cross-listed with Astronomy C290C section 1.						
69761	P 290E	001 SEM	W 4-6P	85 EVANS	Seminar	2: SU	KOLOMENSKY, Y	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar listings.						
69764	P 290F	001 SEM	W 11-12P	325 LECONTE	Seminar	2: SU	MUELLER, H	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar listings.						
69782	P 290K	001 SEM	M 2-4P	3 LECONTE	Seminar	2: SU	LOUIE, S G	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar listings.						
69791	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 listings.						
69794	P 290P	002 SEM	W 330-5P	402 LECONTE	Seminar	2: SU	HORAVA, P	NONE	
69806	P 290S	002 SEM	Tu 2-4P	575 BIRGE	Seminar	2: SU	COHEN, M L	NONE	
69818	P 290S	006 SEM	Th 1-230P	575 BIRGE	Seminar	2: SU	LOUIE, S G	NONE	
69821	P 290S	007 SEM	W 2-330P	402 LECONTE	Seminar	2: SU	MOORE, J E	NONE	
			Note: Also: VISHWANATH, A; LEE, D						
69872	P 290Z	001 SEM	Tu 330-5P	402 LECONTE	Seminar	2: SU	BOUSSO, R	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar listings.						
69875	P 290Z	002 SEM	M 1230-2P	325 LECONTE	Seminar	2: SU	NOMURA, Y	NONE	
			Note: Consult bulletin board outside 366 LeConte for seminar listings.						
SEE DEPT	P 295	1-20 IND		TBA	Special Study for Graduate Students	1-4		NONE	
SEE DEPT	P 299	1-78 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
70810	P 200A	001 LEC	TuTh 2-330P	104 GPB	Plant Developmental Genetics Note: This class will begin meeting on Thursday, August 29, and end on Tuesday, October 1, 2013.	1.5	HAKE, S C	5	
70813	S 200A	101 DIS	F 12-2P	104 GPB	Plant Developmental Genetics		HAKE, S C		
70816	P 200C	001 LEC	TuTh 2-330P	104 GPB	Plant Diversity and Evolution Note: This class will begin meeting on Thursday, November 7, and end on Tuesday, December 10, 2013 with holidays on November 11, 28, and 29.	1.5	ZILBERMAN, D	NONE	
70819	S 200C	101 DIS	F 12-2P	104 GPB	Plant Diversity and Evolution		ZILBERMAN, D		
70822	P 200E	001 LEC	TuTh 2-330P	104 GPB	Plant Biochemistry Note: This class will begin meeting on Thursday, October 3, and end on Tuesday, November 5, 2013.	1.5	SCHELLER, H	NONE	
70825	S 200E	101 DIS	F 12-2P	104 GPB	Plant Biochemistry		SCHELLER, H		
70828	P 201	001 LEC	TuW 4-6P	338 KOSHLAND	Faculty Research Review	2: SU	FISCHER, R L	NONE	
70831	P 202	001 LEC	WTh 4-6P	338 KOSHLAND	Faculty Research Review	2: SU	GLASS, N	NONE	
70834	P 210	001 LEC	Tu 11-12P	201 GIANNINI	Scientific Reasoning and Logic	1	QUAIL, P H	NONE	
70837	P C216	001 WOR	TuTh 930-11A	103 GPB	Microbial Diversity Workshop Note: Cross-listed with Molecular and Cell Biology C216 section 1.	1	COATES, J D	NONE	
70840	S C216	101 DIS	Tu 11-12P	103 GPB	Microbial Diversity Workshop		KANTOR, R S		
70843	P 220A	001 LEC	TuTh 1230-2P	104 GPB	Microbial Genetics Note: This class will begin meeting on Thursday, August 29, and end on Tuesday, October 1, 2013.	1.5	TAGA, M	NONE	
70846	S 220A	101 DIS	F 10-12P	104 GPB	Microbial Genetics		TAGA, M		
70855	P 220D	001 LEC	TuTh 1230-2P	104 GPB	Cell Structure and Function Note: This class will begin meeting on Thursday, October 3, and end on Tuesday, November 5, 2013.	1.5	KOMEILI, A	NONE	
70858	S 220D	101 DIS	F 10-12P	104 GPB	Cell Structure and Function		KOMEILI, A		
70849	P 220E	001 LEC	TuTh 1230-2P	104 GPB	Microbial Physiology Note: This class will begin meeting on Thursday, November 7, and end on Tuesday, December 10, 2013 with holidays on November 11, 28, and 29.	1.5	COATES, J D	NONE	
70852	S 220E	101 DIS	F 10-12P	104 GPB	Microbial Physiology		COATES, J D		
70861	P C224	001 LEC	TuTh 1230-2P	3 LECONTE	The Berkeley Lectures on Energy: Energy from Bioma... Note: Cross-listed with Chemistry C238 section 1, Chemical & Biomolecular Engineering C295A section 1 and Bioengineering C281 section 1.	3	ZHANG, W	NONE	
70864	P 238	001 DIS	CANCELLED		Readings in Environmental Microbiology	1: SU	LINDOW, S E	NONE	
70867	P 290	001 SEM	W 2-3P	201 GIANNINI	Seminar	1-2: SU	NIYOGI, K K	NONE	
70870	P 290	002 SEM	M 2-3P	104 GPB	Seminar Note: "Plant and Microbial Photosynthesis" Also: MELIS, A	1-2: SU	HARMON, F	NONE	
70872	P 290	003 SEM	Th 11-12P	111 KROEBER (effective 08/29/13)	Seminar Note: "Circadian Clocks and Plant Fitness"	1: SU	SPECHT, C D	NONE	
70873	P 290	004 SEM	W 10-11A	205 WHEELER	Seminar Note: "Comparative Morphology of Vascular Plants: An Historical Perspective"	1-2: SU	BANFIELD, J F	NONE	
70876	P 296	001 IND	UNSCHED NOFACILITY		Graduate Supervised Independent Study	1-12	TAYLOR, J W	NONE	CURRENTLY FULL
70879	P 298	001 LEC	MWF 12-1P	101 BARKER	Plant Biology Group Studies Note: "Colloquium"	1-6	FISCHER, R L	NONE	
70882	P 298	002 LEC			Plant Biology Group Studies	1-6	RUZIN, S E	NONE	
70884	P 298	003 LEC		CANCELLED	Plant Biology Group Studies	1-6	FISCHER, R L	NONE	
SEE DEPT	P 299	2-62 IND		TBA	Graduate Research	1-12	SCHAFER, D	NONE	GR
SEE DEPT	P 299	063 IND			Graduate Research	1-12	SCHAFER, D	NONE	GR
SEE DEPT	P 299	064 IND			Graduate Research	1-12	DOUDNA CATE, J H	NONE	GR

POLITICAL SCIENCE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
72186	P 200	001 SEM	W 4-7P	791 BARROWS	Major Themes in Comparative Analysis	4	FISH, M S	NONE	
72187	P 201A	001 SEM	Th 10-12P	706 BARROWS	Comparative Analysis of Industrial Democracies	4	ZYSMAN, J	NONE	
72188	P 203	001 SEM	M 2-5P	791 BARROWS	Urban and Subnational Politics in Developing Countr... Selected Topics in Comparative Politics	4	POST, A E	NONE	BY CATEGORY
73074	P 210	001 SEM	Th 9-12P	355 GSPP	Symposium in the History of Political Thought	4	BUSSELL, J L	NONE	BY CATEGORY
72189	P 214	001 SEM	M 4-6P	706 BARROWS	Approaches to Contemporary Political Theory	4	STIMSON, S C	NONE	
72191	P 215A	001 SEM	M 10-12P	706 BARROWS	Selected Topics in International Relations	4	BEVIR, M	NONE	BY CATEGORY
72192	P 223	001 SEM	Tu 2-4P	706 BARROWS	International Security	4	MATANOCK, A	NONE	
72193	P 224A	001 LEC	W 12-2P	706 BARROWS		4	HASSNER, R E	NONE	

73059	P 231A	001 SEM	Th 1-4P	791 BARROWS	Quantitative Analysis in Political Research	4	GAILMARD, S P	NONE	
73062	S 231A	101 DIS	W 2-4P	119 MOSES	Quantitative Analysis in Political Research		GOGGIN, S		
72194	P 232B	001 SEM	W 10-12P	3 EVANS (effective 09/18/13)	Formal Models of Political Science	4	POWELL, R L	NONE	
72195	P 235	001 SEM	Tu 9-12P	791 BARROWS	Introduction to Research Methods	4	STOKER, L	NONE	BY CATEGORY
72198	P C236A	001 LEC	Tu 4-7P	223 MOSES	The Statistics of Causal Inference in the Social Sc...	4	SEKHON, J S	NONE	
			Note: Cross-listed with Statistics C239A section 1.						
72201	S C236A	101 DIS	W 2-4P	185 BARROWS	The Statistics of Causal Inference in the Social Sc...		BERTOLI, A D		
72202	P 239	001 SEM	Tu 12-2P	706 BARROWS	Selected Topics in Methodology	4	DAL BO, E	NONE	BY CATEGORY
72204	P 244A	001 SEM	W 12-2P	791 BARROWS	Analysis of Contemporary China	4	DITTMER, L	NONE	BY CATEGORY
72206	P 250	001 SEM	M 10-12P	291 BARROWS	Courts and the State	4	FARHANG, S	NONE	
73047	P 271	001 SEM	M 12-2P	791 BARROWS	American Government and Political Field Seminar	4	SCHICKLER, E	NONE	
72207	P 280A	001 SEM		CANCELLED	Public Organization Theory	4	LAPORTE, T R	NONE	
			Note: "Administrative Theory"						
72210	P 290	001 SEM	W 4-6P	291 BARROWS	Dissertation Research	4: SU	COLLIER, R B	NONE	BY CATEGORY
72213	P 291	001 GRP	W 12-130P	119 MOSES	Research Workshop in American Politics	1,2: SU	GAILMARD, S P	NONE	GR & POLITICAL SCIENCE
72219	P 291AS	001 SEM	F 12-130P	223 MOSES	Research Workshop in Area Studies	0-2: SU	ZIEGLER, J N	NONE	
72222	P 291F	001 SEM		CANCELLED	Research Workshop in Formal Modeling	1-3	LORENTZEN, P L	NONE	
72224	P 291IR	001 SEM	M 4-530P	223 MOSES	Research Workshop in International Relations	0-2: SU	MATANOCK, A	NONE	
			Note: Also: MATTES, M						
72225	P 291T	001 SEM	M 12-2P	202 BARROWS	Research Workshop in Theory	0-2: SU	STIMSON, S C	NONE	BY CATEGORY
			Note: Also: HOEKSTRA, K						
SEE DEPT	P 292	1-65 IND		TBA	Directed Advanced Study	2-12		NONE	GR
SEE DEPT	P 296	1-136 IND		TBA	Directed Dissertation Research	4-12: SU		NONE	GR

PSYCHOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
74958	P 205A	001 LEC	TuTh 2-330P	2129 TOLMAN	Data Analysis	3	ZHOU, Q	NONE	GR
74961	S 205A	101 DIS	Th 10-1130A	2129 TOLMAN	Data Analysis		MOON, A		
74964	P 210B	001 LEC	F 3-5P	3105 TOLMAN	Proseminar: Cognition, Brain, and Behavior	3	KRIEGSFELD, L J	NONE	GR
			Note: Also: WILBRECHT, L						
74967	P 210E	001 LEC	W 10-1P	3105 TOLMAN	Proseminar: Cognition, Brain, and Behavior	3	GRIFFITHS, T	NONE	GR
			Note: Also: LOMBROZO, T						
74970	P 214	001 LEC	M 1-4P	2308 TOLMAN	Functional MRI Methods	3	D'ESPOSITO, M	NONE	GR
			Note: This course is located at the Brain Imaging Center in the Li Ka Shing Center.						
74973	P C223	001 LEC		CANCELLED	Proseminar: Problem Solving and Understanding	3	RANNEY, M A	NONE	
			Note: Cross-listed with Education C229A section 1.						
74976	P 229	001 COL	Th 12-1P	5101 TOLMAN	Cognition, Brain, and Behavior Colloquium	1: SU	LOMBROZO, T	NONE	GR
74979	P 230	001 LEC	W 9-12P	3201 TOLMAN	Proseminar: Clinical Psychology	3	HINSHAW, S P	NONE	GR & PSYCHOLOGY
74981	P 234D	001 LEC	M 1-4P	2129 TOLMAN	Theories of Cognitive Behavior Therapy	3	PERSONS, J	NONE	GR
74982	P 236	001 CLC	W 10-12P	2129 TOLMAN	Specialty Clinic	3	KRING, A	NONE	GR & PSYCHOLOGY
			Note: "Transdiagnostic" Also: HARVEY, A G						
74984	P 236	002 CLC	W 10-12P	2225 TOLMAN	Specialty Clinic	3	MASON, L B	NONE	GR & PSYCHOLOGY
74985	P 237E	001 LEC	M 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.						
75018	P 239	001 SEM	Tu 330-5P	5101 TOLMAN	Clinical Seminar	1: SU	HARVEY, A G	NONE	GR
			Note: Enrollment in Psychology 239 is limited to graduate students in the clinical psychology program.						
75021	P 240A	001 LEC	M 2-4P	1111 TOLMAN	Proseminar: Biological, Cognitive, and Language Dev...	3	XU, F	NONE	GR
			Note: Also: BUNGE, S A						
75024	P 249	001 SEM	M 12-2P	3105 TOLMAN	Developmental Seminar	1: SU	GOPNIK, A	NONE	GR
75027	P 250A	001 LEC	Tu 11-1P	3105 TOLMAN	Perspectives in Personality: Overview	3	MENDOZA-DENTON, R	NONE	GR
75029	P 250D	001 LEC		CANCELLED	Principles and Pragmatics of Personality	3	JOHN, O P	NONE	
			Measuremen...						
75030	P 259	001 SEM	Th 12-2P	3105 TOLMAN	Personality Seminar	1: SU	AYDUK, O N	NONE	GR
75033	P 269	001 SEM	W 12-2P	5101 TOLMAN	Social Seminar	1: SU	AYDUK, O N	NONE	GR
SEE DEPT	P 290B	001 SEM	Tu 9-12P	2308 TOLMAN	Biological	2	D'ESPOSITO, M	NONE	GR
			Note: "Clinical Neuroscience" Also: KNIGHT, R T; COLE, M A						
75042	P 290B	003 SEM	W 2-4P	NO FACILITY	Biological	2	WALKER, M P	NONE	GR
			Note: "Neuroscience of Sleep"						
75043	P 290H	001 SEM	W 1-3P	2129 TOLMAN	Developmental	2	MAIN, M B	NONE	GR

75044	P 290I	001 SEM	Note: "Advances in the Study of Attachment" Also: HESSE, E D M 3-5P 3201 TOLMAN		Personality	2	COVINGTON, M V	NONE	GR
75306	P 290J	001 SEM	Note: "Motivation"			2			
75045	P 292	001 LEC	CANCELLED Tu 9-11A 3201 TOLMAN		Social Introduction to the Profession of Psychology	2: SU	KELTNER, D IVRY, R	NONE NONE	GR & PSYCHOLOGY ; CURRENTLY FULL GR & BY CATEGORY
75048	P 294	001 COL	M 4-6P 3105 TOLMAN		Current Issues Colloquium Series	1: SU	HAFTER, E R	NONE	
75297	P 299	074 IND	CANCELLED		Research	1-12	THE STAFF	NONE	

PUBLIC HEALTH

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
75985	P 200C1	001 LEC	W 5-6P MW 11-12P	390 HEARST MIN	Health Policy and Management Breadth Course	2	SCHEFFLER, R	NONE	
75988	S 200C1	101 DIS			Health Policy and Management Breadth Course				
75991	P 200C2	001 LEC		390 HEARST MIN	Environmental Health Sciences Breadth Course	2	BATES, M N	NONE	
			Note: Also: SMITH, C						
75994	S 200C2	101 DIS	F 10-12P	390 HEARST MIN	Environmental Health Sciences Breadth Course	3	OZER, E J	NONE	CURRENTLY FULL
75997	P 201F	001 LEC	W 10-12P	256 UNIV HALL	Community-Based Research and Interventions to Promo...				
76000	P 202G	001 SEM	Tu 12-2P	OFF CAMPUS	Advanced Alcohol Research Seminar	1	KASKUTAS, L A	NONE	
			Note: Also: ZEMORE, S E; CHERPITEL, C J						
76003	P 203A	001 LEC	Th 2-5P	60 BARROWS (effective 09/05/13)	Theories of Health and Social Behavior	3	SULEIMAN, A B	NONE	CLASS ENTRY CODE REQ BY CATEGORY
76006	P 204A	001 LEC	Tu 330-630P	2032 VALLEY LSB	Mass Communications in Public Health	3	DORFMAN, L E	NONE	
			Note: Interested students should attend the first class session. Class entry codes will be given for enrollment. Priority will be given to MPH students who are in their last year.						
76009	P 204D	001 LEC	M 2-5P	240 MULFORD	Community Organizing and Community Building for 3,4 He...		MINKLER, M A	NONE	
76015	P 206	001 SEM	Th 9-11A	238 UNIV HALL	PH Nutrition Core Course: Critical Issues in Public...	2	LARAIA, B A	NONE	
76018	P 206A	001 LEC	Tu 9-12P	256 UNIV HALL	Nutrition Status, Physical Activity, and Chronic Co...	3	LARAIA, B A	NONE	
76021	P 206C	001 LEC	Tu 1230-330P		Nutritional Epidemiology	3	ABRAMS, B F	NONE	CURRENTLY FULL
			Note: Also: MADSEN, K A						
76024	P 210	001 LEC	W 2-5P	182 DWINELLE	Maternal and Child Health Specialty Area Core Cours...	3	PIES, C A	NONE	
76027	P 210B	001 SEM	M 2-5P	106 MULFORD	Adolescent Health	3	DEARDORFF, J	NONE	BY CATEGORY
76030	P 210C	001 SEM	Th 10-12P	714C UNIV HALL	Needs Assessment in Maternal and Child Health	3	GUENDELMAN, S R	NONE	
76033	P 212A	001 LEC	Th 4-6P	2032 VALLEY LSB	International Maternal and Child Health	2	PRATA, N	20	
76036	P 213A	001 LEC	TuTh 2-330P	2030 VALLEY LSB	Family Planning, Population Change, and Health	3	PRATA, N	5	
76039	P 216A	001 LEC	F 12-2P	321 HAVILAND	Biological Embedding of Social Factors	2	FRANCIS, D D	NONE	GR
76042	P 219D	001 LEC	W 2-5P	2032 VALLEY LSB	Social and Behavioral Health Research: Introduction...	3	ZEMORE, S E	NONE	
76045	P 220	001 LEC	TuTh 11-1230P	122 WHEELER	Health Policy Decision-Making	3	KELLER, A C	9	GR
76048	P 220C	001 LEC	MW 10-12P	109 MORGAN	Health Risk Assessment, Regulation, and Policy	4	MCKONE, T E	NONE	GR
76051	P 220D	001 LEC	W 2-5P	256 UNIV HALL	Health Policy Advocacy	3	SNYDER, H	NONE	
			Note: Also: ITON, A						
76053	P 221B	001 SEM	M 10-12P	256 UNIV HALL	Understanding and Overcoming Health Care Disparitie...	2	SNOWDEN, L R	NONE	
76054	P 223A	001 LEC	MW 11-1230P	C220 CHEIT	Introduction to the Health Care System	3	RAUBE, K	NONE	GR
76057	P 223D	001 LEC	W 12-2P	256 UNIV HALL	Foundations of Health Policy and Management	2	OXENDINE, J S	NONE	GR
76060	P 224C	001 SEM	W 12-2P	238 UNIV HALL	Advanced Health Care Organizations and Environments	3	BLOOM, J R	NONE	GR
76063	P 226B	001 LEC	TuTh 930-11A	2032 VALLEY LSB	Microeconomics of Health Care Policy	3	DOW, W H	NONE	
76066	S 226B	101 DIS	Th 1230-2P	228 DWINELLE	Microeconomics of Health Care Policy				
76069	P 226D	001 LEC		CANCELLED	Global Health Economics	3	SCHEFFLER, R	NONE	
76072	P 229	001 LEC			Public Health and the Law	3	THE STAFF	16	
76075	P C240B	001 LEC	TuTh 2-330P	12 HAVILAND	Biostatistical Methods: Survival Analysis and Causa...	4	JEWELL, N P	NONE	
			Note: Cross-listed with Statistics C245B section 1. Also: CARONE, M						
76076	S C240B	101 DIS	W 2-4P	340 HAVILAND	Biostatistical Methods: Survival Analysis and Causa...		JEWELL, N P		
			Note: Also: CARONE, M						
76861	P C240D	001 LEC	TuTh 1230-2P	332 EVANS	Biostatistical Methods: Applications of Statistics ...	4	DUDOIT, S	NONE	
			Note: Cross-listed with Statistics C245D section 1.						
76864	S C240D	101 DIS	W 11-1P	342 EVANS	Biostatistical Methods: Applications of Statistics ...		DUDOIT, S		

76078	P C242C	001 LEC	TuTh 11–1230P	12 HAVILAND	Longitudinal Data Analysis	4	HUBBARD, A E	NONE	
			Note: Cross-listed with Statistics C247C section 1.						
76081	S C242C	101 DIS	W 12–2P	340 HAVILAND	Longitudinal Data Analysis		HUBBARD, A E		
76083	S C242C	102 DIS	F 12–2P	340 HAVILAND	Longitudinal Data Analysis		HUBBARD, A E		
76084	P 245	001 LEC	MWF 8–9A	101 MORGAN	Introduction to Multivariate Statistics	4	LAHIFF, M	4	
76087	S 245	101 LAB	W 9–11A	340 HAVILAND	Introduction to Multivariate Statistics		LAHIFF, M		
76090	S 245	102 LAB	F 10–12P	340 HAVILAND	Introduction to Multivariate Statistics		LAHIFF, M		
76093	S 245	103 LAB	Th 9–11A	340 HAVILAND	Introduction to Multivariate Statistics		LAHIFF, M		
76096	S 245	104 LAB	F 2–4P	340 HAVILAND	Introduction to Multivariate Statistics		LAHIFF, M		
76099	P 248	001 LEC	Th 2–4P	106 MOFFITT	Statistical/Computer Analysis Using R	3	SELVIN, S	NONE	
76105	P 250A	001 LEC	MWF 9–10A	2060 VALLEY LSB	Epidemiologic Methods I	3	REINGOLD, A L	16	
76108	S 250A	101 LAB	W 12–2P	2030 VALLEY LSB	Epidemiologic Methods I				
76111	S 250A	102 LAB	Th 12–2P	321 HAVILAND	Epidemiologic Methods I				CURRENTLY FULL
76114	S 250A	103 LAB	Th 4–6P	321 HAVILAND	Epidemiologic Methods I				
76117	S 250A	104 LAB	F 10–12P	3102 ETCHEVERRY	Epidemiologic Methods I				
76120	S 250A	105 LAB	F 12–2P	2030 VALLEY LSB	Epidemiologic Methods I				
76123	P 250B	001 LEC	MW 12–2P	101 MORGAN	Epidemiologic Methods II	4	AHERN, J E	NONE	
76126	S 250B	101 LAB	F 10–12P	105 NORTH GATE	Epidemiologic Methods II		AHERN, J E		
76128	S 250B	102 LAB	F 10–12P	160 DWINELLE	Epidemiologic Methods II		AHERN, J E		
76129	P 251A	001 LEC		CANCELLED	Practicum in Epidemiologic Methods I	4	ESKENAZI, B	NONE	
76132	P 251C	001 LEC	Tu 2–4P	209 DWINELLE	Causal Inference and Meta-Analysis in Epidemiology	2	SMITH, A H	NONE	
76135	P 251D	001 LEC	M 4–6P	2030 VALLEY LSB	Applied Epidemiology Using R	2	ARAGON, T J	NONE	
76143	P 252D	001 LEC	MW 2–3P	225 DWINELLE	Introduction to Causal Inference	4	PETERSEN, M	NONE	
76858	S 252D	101 DIS	MW 3–4P	225 DWINELLE	Introduction to Causal Inference		PETERSEN, M		
76144	P 255C	001 SEM	Tu 10–12P	78 BARROWS (effective 09/10/13)	Mental Health and Psychopathology	3	OZER, E J	NONE	
76147	P 257	001 LEC	Th 2–4P	6 EVANS	Outbreak Investigation	2: SU	REINGOLD, A L	NONE	
76150	P 260A	001 LEC	TuTh 2–4P	200 WHEELER	PRINC INFECT DISEAS	4	RILEY, L W	5	BY CATEGORY
			Note: Also: SWARTZBERG, J E						
76153	P 264	001 LEC	M 2–3P	2011 VALLEY LSB	Current Issues in Infectious Diseases	2	LIU, F	NONE	GR
			Note: Also: DIEP, B A						
76156	S 264	101 DIS	M 3–4P	2011 VALLEY LSB	Current Issues in Infectious Diseases				
76159	P 265	001 LEC	TuTh 1230–2P	130 DWINELLE	Molecular Parasitology	3	HARRIS, E	17	
76161	S 265	101 DIS	F 12–2P	107 GPB	Molecular Parasitology		HARRIS, E		
76162	P 266A	001 LEC	Tu 4–530P	243 DWINELLE	Foodborne diseases	2	LU, S	20	BY CATEGORY
76165	P 269D	001 LEC	Tu 2–4P	OFF CAMPUS	Ergonomics Seminar	2	REMPEL, D	NONE	
76168	P 269E	001 LEC	W 4–6P	88 DWINELLE	Current Topics in Environmental Medicine	2–3	SEWARD, J P	NONE	
76171	P 270	001 LEC	TuTh 330–5P	1 LECONTE (effective 09/05/13)	Introduction to Environmental Health Sciences	3	BALMES, J	NONE	
76174	S 270	101 DIS	M 4–6P	2032 VALLEY LSB	Introduction to Environmental Health Sciences		BALMES, J		
76177	P 270A	001 LEC	TuTh 930–11A	240 MULFORD	Exposure Assessment and Control	3	NICAS, M	7	
			Note: Also: RAPPAPORT, S M						
76180	S 270A	101 DIS	W 2–4P	155 KROEBER	Exposure Assessment and Control				
76183	P 272B	001 LEC	W 2–4P	104 GPB	Case Studies in Environmental and Occupational Epid...	2	EISEN, E	NONE	
76186	P 276	001 LEC	M 10–12P	714C UNIV HALL	Integrity in the Conduct of Research	2	STEPHENS, R S	NONE	
76189	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
76192	P 285A	001 LEC	F 12–2P	204 WHEELER (effective 09/13/13)	Public Health Injury Prevention and Control	2	RAGLAND, D R	NONE	
76197	P 290	002 SEM	TuTh 11–1230P	104 GPB	Health Issues Seminars	3	SCHWARZMAN, M R	NONE	
			Note: "Greener Solutions"						
76885	P 290	003 SEM	M 1–4P	714C UNIV HALL	Health Issues Seminars	3: SU	SATARIANO, W A	NONE	
			Note: Also: SWARTZBERG, J E; DAVIS, S						
76198	P 290	004 SEM	F 12–2P	103 GPB	Health Issues Seminars	1–4	CATALANI, C	NONE	
			Note: "mHealth: New Horizons for Health through Mobile Technologies" Also: PETERSEN, L; F 2–3P, 103 GPB						
76201	P 290	005 SEM	M 2–4P	238 UNIV HALL	Health Issues Seminars	1–4	DAHL, R E	NONE	
			Note: "Adolescent Sexual Health Research Seminar"						
76204	P 290	006 SEM	Th 4–6P	235 DWINELLE	Health Issues Seminars	3	NAZEERI–SIMMONS, Z	NONE	CURRENTLY FULL
			Note: "Healthcare Quality"						
76206	P 290	007 SEM	Tu 2–4P	256 UNIV HALL	Health Issues Seminars	2	BODAKEN, B G	NONE	
			Note: "Implementing Health Reform"						
76207	P 291A	001 WOR	Tu 4–6P	101 BARKER	Preparation for Public Health Practice	1: SU	OXENDINE, J S	NONE	
76210	P 292	001 SEM	W 12–2P	321 HAVILAND	Seminars for M.P.H. Students	1: SU	MINKLER, M A	NONE	CURRENTLY FULL
			Note: "Introduction to Health and Social Behavior Seminar" Also: FRANCIS, D D						
76213	P 292	002 SEM	Th 12–1P	110 BARKER	Seminars for M.P.H. Students	1–4: SU	REINGOLD, A L	NONE	
			Note: "School of Public Health Faculty Research Seminar"						
76215	P 292	003 SEM	W 10–12P	115 BARROWS (effective 09/18/13)	Seminars for M.P.H. Students	3	ESKENAZI, B	NONE	
76216	P 292	006 SEM	W 2–4P	2011 VALLEY LSB	Seminars for M.P.H. Students	1–4: SU	REINGOLD, A L	NONE	
			Note: Epidemiology 1–Year Master of Public Health Seminar"						

76219	P 292	007 SEM	Tu 9-11A	332 EVANS	Seminars for M.P.H. Students	1-4: SU	ABRAMS, B F	NONE	
76225	P 292	010 SEM	W 2-4P	125 DWINELLE	Seminars for M.P.H. Students	1	SWARTZBERG, J E	NONE	
76228	P 292	012 SEM	F 2-4P	256 UNIV HALL	Seminars for M.P.H. Students	1-4	LE, P V	NONE	
76231	P 293	001 SEM	Th 2-5P	714C UNIV HALL	Doctoral Seminar	4	HERD, D A	NONE	GR
Note: "Doctor of Public Health 1st Year Seminar"									
76234	P 293	002 SEM	W 10-12P	332 EVANS	Doctoral Seminar	1-4	PIES, C A	NONE	GR
Note: "Doctor of Public Health 2nd Year Leadership Seminar"									
76237	P 293	003 SEM	Th 10-12P	256 UNIV HALL	Doctoral Seminar	2: SU	THORNTON, D	NONE	GR
Note: "Doctor of Public Health 3rd Year Dissertation Seminar"									
76243	P 293	005 SEM	Tu 330-5P	714C UNIV HALL	Doctoral Seminar	1-4	HAMMOND, S K	NONE	GR
Note: "EHS Doctoral Seminar"									
76246	P 293	006 SEM	Tu 12-2P	238 UNIV HALL	Doctoral Seminar	1: SU	GUENDELMAN, S R	NONE	GR
Note: "MCH Journal Club"									
76249	P 293	007 SEM	W 12-2P	214 HAVILAND (effective 09/11/13)	Doctoral Seminar	3: SU	ESKENAZI, B	NONE	GR
Note: "Research Issues Seminar"									
76252	P 293	008 SEM	W 10-12P	238 UNIV HALL	Doctoral Seminar	1-4	CATALANO, R A	NONE	GR
76254	P 293	009 SEM	M 9-10A	103 GPB	Doctoral Seminar	1	STANLEY, S A	NONE	GR
76258	P 293	011 SEM	M 12-2P	238 UNIV HALL	Doctoral Seminar	1-4	DOW, W H	NONE	GR
76261	P 293	012 SEM	W 1030-12P	440 UNIV HALL	Doctoral Seminar	2	STEPHENS, R S	NONE	GR
76264	P 293	014 SEM	Tu 1230-2P	714C UNIV HALL	Doctoral Seminar	1-4: SU	DOW, W H	NONE	GR
Note: "Health Services Research Colloquium"									
76267	P 293	015 SEM		CANCELLED	Doctoral Seminar	1-4: SU	AMES, G	NONE	
76270	P 293	016 SEM	W 10-12P	714C UNIV HALL	Doctoral Seminar	1-4	REINGOLD, A L	NONE	GR
76272	P 295	001 SEM	Th 4-5P	1011 EVANS	Seminars	1-4	DUDOIT, S	NONE	
76273	P 295	002 SEM		UNSCHED NOFACILITY	Seminars	1-4	LIU, F	NONE	CURRENTLY FULL
SEE DEPT	P 296	1-14 IND		TBA	Special Study	1-10		NONE	
76309	P 296	015 IND			Special Study	1-10	ARAGON, T J	NONE	CURRENTLY NOT OPEN
76312	P 296	016 IND			Special Study	1-10	SATARIANO, W A	NONE	CLASS ENTRY CODE REQ
SEE DEPT	P 296	17-35 IND		TBA	Special Study	1-10		NONE	
76351	P 296	036 IND		CANCELLED	Special Study	1-10	HUBBARD, A E	NONE	
76354	P 297	001 FLD			Field Study in Public Health	1-12: SU	SYME, S L	NONE	
SEE DEPT	P 297	2-24 FLD		TBA	Field Study in Public Health	1-12		NONE	
Note: Also: SEBSIBE, G									
76402	P 298	001 IND			Group Study	1-8	SPEAR, R C	NONE	CURRENTLY NOT OPEN
76405	P 298	002 IND			Group Study	1-8: SU	POTTS, D M	NONE	
76408	P 298	003 IND			Group Study	1-8	ABRAMS, B F	NONE	
76411	P 298	004 IND			Group Study	1-8	SMITH, M T	NONE	
76414	P 298	005 IND			Group Study	1-8	NURU-JETER, A M	NONE	
SEE DEPT	P 298	6-9 IND		TBA	Group Study	1-8		NONE	CLASS ENTRY CODE REQ
76429	P 298	010 IND	F 2-4P	2011 VALLEY LSB	Group Study	1-8	STOVER, E	NONE	CURRENTLY NOT OPEN
SEE DEPT	P 298	11-23 IND		TBA	Group Study	1-8		NONE	CLASS ENTRY CODE REQ
76459	P 298	025 IND			Group Study	1-8	VAN DER LAAN, M	NONE	
SEE DEPT	P 298	26-35 IND		TBA	Group Study	1-8		NONE	
76480	P 298	040 IND	Tu 12-2P	256 UNIV HALL	Group Study	2	OXENDINE, J S	NONE	
76483	P 298	041 IND		UNSCHED NOFACILITY	Group Study	1-8: SU	MINKLER, M A	NONE	CURRENTLY NOT OPEN
Note: "Doctor of Public Health 2nd Year Group Study on Leadership Seminar"									
76486	P 298	051 IND	Th 1-3P	OFF CAMPUS	Group Study	1-8	AMES, G	NONE	
SEE DEPT	P 298	58-63 IND		TBA	Group Study	1-8		NONE	CURRENTLY NOT OPEN
76498	P 298	064 IND	F 10-12P	440 UNIV HALL	Group Study	1-8	CONSTANTINE, N	NONE	
SEE DEPT	P 298	65-68 IND		TBA	Group Study	1-8		NONE	
Note: "Masters of Social Welfare / Masters of Public Health Integrative Seminar"									
76510	P 299	001 IND		UNSCHED NOFACILITY	Independent Research	1-12	KELLER, A C	NONE	
76513	P 299	002 IND			Independent Research	1-12: SU	KOSHLAND, C P	NONE	
SEE DEPT	P 299	3-29 IND		TBA	Independent Research	1-12		NONE	
Note: "Health Services and Policy Analysis First/Second Year Seminar"									
76594	P 299	030 IND		CANCELLED	Independent Research	1-12	DRATLER, S J	NONE	
SEE DEPT	P 299	31-50 IND		TBA	Independent Research	1-12		NONE	
76648	P 299	051 IND	Tu 2-4P	238 UNIV HALL	Independent Research	1-12	KELLER, A C	NONE	
Note: "Health Services and Policy Analysis Dissertation Seminar"									

SEE DEPT	P 299	52-60 IND	TBA	Independent Research	1-12		NONE	
76678	P 299	061 IND	CANCELLED	Independent Research	1-12: SU	BERNSTEIN, K T	NONE	
SEE DEPT	P 299	62-89 IND	TBA	Independent Research	1-12		NONE	CURRENTLY FULL
76765	P 299	090 IND	CANCELLED	Independent Research	1-12	SKIBOLA, C	NONE	
SEE DEPT	P 299	91-112 IND	TBA	Independent Research	1-12		NONE	
76834	P 299	113 IND		Independent Research	1-12	AHERN, J E	NONE	
SEE DEPT	P 299	114-119 IND	TBA	Independent Research	1-12: SU		NONE	CURRENTLY FULL

PUBLIC POLICY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
77196	P 210A	001 LEC	MW 8-10A	250 GSPP	The Economics of Public Policy Analysis	4	RAPHAEL, S P	NONE	GR & PUBLIC POLICY & BY CATEGORY
77199	S 210A	101 SES	F 830-10A	105 GSPP	The Economics of Public Policy Analysis				
77202	S 210A	102 SES	F 10-1130A	105 GSPP	The Economics of Public Policy Analysis				
77205	P 220	001 LEC	TuTh 8-10A	250 GSPP	Law and Public Policy	4	FARHANG, S	NONE	GR & PUBLIC POLICY & BY CATEGORY
77208	S 220	101 DIS	F 12-1P	105 GSPP	Law and Public Policy				
77211	S 220	102 DIS	F 1-2P	105 GSPP	Law and Public Policy				
77213	P C221	001 LEC	M 1-4P	311 WELLMAN	Climate, Energy and Development	3	KAMMEN, D M	12	GR & PUBLIC POLICY
77214	P 240A	001 LEC	Note: Cross-listed with Energy and Resources Group C221 section 1 and Development Practice C221 section 1.						
			TuTh 10-12P	250 GSPP	Decision Analysis, Modeling, and Quantitative Metho...	4	GLASER, J C	NONE	GR & PUBLIC POLICY & BY CATEGORY
77217	S 240A	101 DIS	F 830-10A	250 GSPP	Decision Analysis, Modeling, and Quantitative Metho...				
77220	S 240A	102 DIS	F 10-1130A	250 GSPP	Decision Analysis, Modeling, and Quantitative Metho...				
77223	P 250	001 LEC	MW 1-3P	250 GSPP	Political and Agency Management Aspects of Public P...	4	ANZIA, S F	NONE	GR & PUBLIC POLICY & BY CATEGORY
77226	S 250	101 DIS	F 12-1P	250 GSPP	Political and Agency Management Aspects of Public P...				
77229	S 250	102 DIS	F 1-2P	250 GSPP	Political and Agency Management Aspects of Public P...				
77232	P 251	001 SEM	M 2-4P	355 GSPP	Microeconomic Organization and Policy Analysis	3	FRIEDMAN, L S	NONE	GR & BY CATEGORY
			Note: Prerequisites: This class is open to graduate students who have completed Public Policy 210B or Economics 201A or equivalent by consent of the instructor. Non-GSPP graduate students may contact the instructor, Professor Lee Friedman at lfried@berkeley.edu, if they are interested in taking this class. Consent of the instructor will be required to obtain a Class Entry Code from the Departmental Scheduler.						
77235	P C253	001 LEC	W 10-12P	289 CORY	International Economic Development Policy	3	DEJANVRY, A	NONE	GR & BY CATEGORY
			Note: Cross-listed with Agricultural and Resource Economics C253 section 1.						
77238	P 259	001 SEM	TuTh 12-2P	250 GSPP	Benefit-Cost Analysis	4	ACLAND, D J	NONE	GR & BY CATEGORY
			Note: This course is open mainly to GSPP and joint-degree GSPP students, but a small number of graduate students from other departments will be admitted to the extent there is room. If you are a non-GSPP graduate student, please contact Dan Acland at dan@danacland.com during the first week of classes to gain admittance.						
77241	P 260	001 LEC	M 10-12P	250 GSPP	Public Leadership and Management	4	REICH, R B	NONE	GR & PUBLIC POLICY & BY CATEGORY
			Note: This course is open mainly to GSPP and joint-degree GSPP students, with a small number of students from other professional schools admitted to the extent there is room. If you are from another professional school, please email Rebecca Boles at rboles@berkeley.edu and inform her of your interest in the course. A limited number of Class Entry Codes may be issued at the beginning of the semester. All interested students should attend the first class meeting. Required Summer Reading: Adam Hochschild's "Bury the Chains".						
77244	S 260	101 DIS	W 10-12P	250 GSPP	Public Leadership and Management		NICOLAI, N L		CURRENTLY FULL
77247	S 260	102 DIS	W 10-12P	355 GSPP	Public Leadership and Management		DUONG, D		CURRENTLY FULL
77250	S 260	103 DIS	W 10-12P	105 GSPP	Public Leadership and Management		RIVERA, M D		CURRENTLY FULL
77253	S 260	104 DIS	W 3-5P	355 GSPP	Public Leadership and Management		RIVERA, M D		CURRENTLY FULL
77256	S 260	105 DIS	Tu 12-2P	65 EVANS	Public Leadership and Management		GOULD, S M		CURRENTLY FULL
77259	S 260	106 DIS	Tu 2-4P	104 DWINELLE	Public Leadership and Management		DUONG, D		CURRENTLY FULL
77262	S 260	107 DIS	Tu 2-4P	47 EVANS	Public Leadership and Management		GOULD, S M		CURRENTLY FULL
77265	S 260	108 DIS	Th 4-6P	250 GSPP	Public Leadership and Management		NICOLAI, N L		CURRENTLY FULL
77268	P 279	001 SEM	TuTh 2-330P	105 GSPP	Research Design and Data Collection for Public Poli...	3	MACCOUN, R J	NONE	BY CATEGORY
77271	P 280	001 SEM	M 9-12P	105 GSPP	Ethics, Policy, and the Power of Ideas	4	KIRP, D L	NONE	BY CATEGORY
77274	P C284	001 LEC	TuTh 2-330P	245 LI KA SHING	Energy and Society	4	KAMMEN, D M	5	GR & PUBLIC

									POLICY ; CURRENTLY FULL
77277	S	C284	101 DIS	Note: Cross-listed with Energy and Resources Group C200 section 1.					
				Tu 1-2P	155 BARROWS	Energy and Society			CURRENTLY FULL
77280	S	C284	102 DIS	Tu 1-2P	151 BARROWS	Energy and Society			CURRENTLY FULL
77283	S	C284	103 DIS	Tu 1-2P	185 BARROWS	Energy and Society			
77286	S	C284	104 DIS	W 9-10A	136 BARROWS	Energy and Society			
77289	S	C284	105 DIS	W 9-10A	174 BARROWS	Energy and Society			
77292	S	C284	106 DIS	W 9-10A	175 BARROWS	Energy and Society			
77295	S	C284	107 DIS	M 9-10A	136 BARROWS	Energy and Society			
77298	S	C284	108 DIS	M 9-10A	174 BARROWS	Energy and Society			
77301	P	286	001 LEC	M 2-5P	105 GSPP	US National Security Policy	4	NACHT, M	BY CATEGORY
77306	P	290	001 LEC	W 3-6P	105 GSPP	Special Topics in Public Policy	3	HSIANG, S M	GR
				Note: "Spatial Data and Analysis"					
77307	P	290	002 LEC	TuTh 4-530P	355 GSPP	Special Topics in Public Policy	3	STERN, R	NONE
				Note: "The International Economy: Concepts and Policy Issues"					GR & BY CATEGORY
77310	P	290	003 LEC		CANCELLED	Special Topics in Public Policy	1-4	MULHERN, D G	NONE
				Note: "Holistic Leadership"					
77313	P	290	004 LEC	Tu 4-6P	250 GSPP	Special Topics in Public Policy	3	COPEN, B	NONE
				Note: "Financial Management of Nonprofit Organizations"					GR
77316	P	290	005 LEC	TuTh 1230-2P	105 GSPP	Special Topics in Public Policy	3	ULRICH, R	NONE
				Note: "Tax and Budget Policy"					GR
77319	P	290	006 LEC	Tu 6-9P	250 GSPP	Special Topics in Public Policy	3	DAYONOT, T M	NONE
				Note: "Negotiations"					GR & BY CATEGORY
77322	P	290	007 LEC		CANCELLED	Special Topics in Public Policy	3	PEREZ HENRIQUEZ, B	NONE
				Note: "Markets, Politics, and Policy Making"					
77325	P	290	008 LEC		CANCELLED	Special Topics in Public Policy	3	CHRISTOPHER, J C	NONE
				Note: "Information Technology and Public Policy"					
77328	P	290	009 LEC	M 335-525P	250 GSPP	Special Topics in Public Policy	3	GRANHOLM, J M	NONE
				Note: "Governing During Tough Times"					GR & BY CATEGORY
77330	P	290	010 LEC	TuTh 5-630P	105 GSPP	Special Topics in Public Policy	3	MAURER, S M	NONE
				Note: "WMD Terrosim"					GR & BY CATEGORY; CURRENTLY FULL
77397	P	290	011 LEC	W 3-6P	250 GSPP	Special Topics in Public Policy	3	JAYARAMAN, S	NONE
				Note: "Food Systems Policy"					GR & BY CATEGORY
77400	P	290	012 LEC	MW 8-10A	355 GSPP	Special Topics in Public Policy	3	DE SCHUTTER, O	NONE
				Note: "Political Economy of Hunger"					GR & BY CATEGORY
77403	P	290	013 LEC	W 5-8P	355 GSPP	Special Topics in Public Policy	3	ROSENTHAL, L A	NONE
				Note: "Cities and Their Citizens"					GR
77406	P	290	014 LEC	TuTh 10-12P	105 GSPP	Special Topics in Public Policy	4	PRIEGER, J	NONE
				Note: "The Economics and Policy of Science and Innovation"					GR & BY CATEGORY
77409	P	290	015 LEC	Tu 9-12P	355 GSPP	Special Topics in Public Policy	3	LERMAN, A E	NONE
				Note: "The Politics of Punishment"					GR & BY CATEGORY
77412	P	290	016 LEC		CANCELLED	Special Topics in Public Policy	2	PEREZ HENRIQUEZ, B	NONE
				Note: "Energy and Environmental Policy Making in Emerging Economies"					
77415	P	290	017 LEC	Th 9-12P	355 GSPP	Special Topics in Public Policy	3	BUSSELL, J L	NONE
				Note: "Politics and Policy Making in Developing Countries"					GR & BY CATEGORY
77424	P	290	018 LEC	W 3-6P	115 BARROWS	Special Topics in Public Policy	1-4	BUSSELL, J L	NONE
77421	P	290	019 LEC		CANCELLED	Special Topics in Public Policy	2	O'HARE, M	NONE
77361	P	296	001 SEM	Tu 12-130P	355 GSPP	Ph.D. Seminar	3	SMOLENSKY, E	NONE
77364	P	297	001 LEC		CANCELLED	Graduate Student Led Course in Public Policy	1: SU	ELLWOOD, J W	NONE
77366	P	297	002 LEC	M 12-130P	355 GSPP	Graduate Student Led Course in Public Policy	1: SU	RAPHAEL, S P	NONE
				Note: "The Politics of Punishment"					GR & PUBLIC POLICY
77418	P	297	003 LEC	Tu 6-8P	355 GSPP	Graduate Student Led Course in Public Policy	1: SU	ROSENTHAL, L A	NONE
				Note: "The Politics of Punishment"					GR & PUBLIC POLICY

RHETORIC

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
78075	P 205	001 SEM	W 1-4P	7415 DWINELLE	Contemporary Rhetorical Theory and Practice	4	CONSTABLE, M	NONE	BY CATEGORY
78232	P 230	001 SEM	M 4-7P	7415 DWINELLE	Rhetoric and History	4	BOYARIN, D	NONE	BY CATEGORY

78079	P 240G	002 SEM	Tu 1-4P	7415 DWINELLE	Rhetorical Theory	4	CHEAH, P	NONE	BY CATEGORY
78085	P 243	001 SEM	F 10-1P	226 DWINELLE	Special Topics in Film	4	WILLIAMS, L	NONE	BY CATEGORY
SEE DEPT	P 295	1-12 IND		TBA	Special Study	1-6		NONE	GR
SEE DEPT	P 299	1-13 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
78850	P 201A	001 LEC	MF 12-130P	6415 DWINELLE	Old Norse	4	WELLENDORF, J	18	
SEE DEPT	P 249	001 DIS		UNCHED NOFACILITY	Graduate Studies	1	LINDOW, J	NONE	
SEE DEPT	P 249	002 DIS	M 8-9A	6406 DWINELLE	Graduate Studies	1	RUGG, L H	NONE	
SEE DEPT	P 249	003 DIS		UNCHED NOFACILITY	Graduate Studies	1	SANDBERG, M B	NONE	
SEE DEPT	P 249	004 DIS	M 8-9A	6407 DWINELLE	Graduate Studies	1	SANDERS, K L	NONE	
SEE DEPT	P 249	005 DIS		UNCHED NOFACILITY	Graduate Studies	1	WELLENDORF, J	NONE	
SEE DEPT	P 249	006 DIS	Tu 8-9A	6415 DWINELLE	Graduate Studies	1	SAETHER, A	NONE	
78871	P 250	001 SEM	W 1-4P	6415 DWINELLE	Seminar in Scandinavian Literature	4	SANDERS, K L	NONE	
SEE DEPT	P 298	1-7 TUT		TBA	Special Study	2-12		NONE	
Note: Students who wish to enroll in graduate special study courses must first consult with their Faculty Graduate Adviser regarding their course plan followed by the completion of an Enrollment in Supervised Independent Study Courses form. Approval by signature is required from the instructor of the supervised course and the Department Graduate Faculty Adviser. To obtain the required form, please see the Graduate Staff Advisor in the Scandinavian Studies Department at 6313 Dwinelle Hall.									
SEE DEPT	P 299	1-6 IND		TBA	Dissertation Writing	2-12		NONE	
Note: Students who wish to enroll in graduate special study courses must first consult with their Faculty Graduate Adviser regarding their course plan followed by the completion of an Enrollment in Supervised Independent Study Courses form. Approval by signature is required from the instructor of the supervised course and the Department Graduate Faculty Adviser. To obtain the required form, please see the Graduate Staff Advisor in the Scandinavian Studies Department at 6313 Dwinelle Hall.									

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	Tu 11-1P	3507A TOLMAN	Practicum in Science and Math Education Research	1-4	GOLDWASSER, L	NONE	
79306	P 210	002 FLD	Th 11-1P	3507A TOLMAN	Practicum in Science and Math Education Research	1-4	GOLDWASSER, L	NONE	
79309	P 292	001 LEC	M 4-6P	3515 TOLMAN	Research Seminar and Colloquium	1: SU	MATUK, C F	NONE	
SEE DEPT	P 294	1-11 IND		TBA	Formulation of Educational Research	1-3		NONE	
SEE DEPT	P 295	1-12 IND		TBA	Research	1-12		NONE	
SEE DEPT	P 299	1-10 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
79602	P C200	001 SEM	W 9-12P	470 STEPHENS	Topics in Science and Technology Studies	3	WINICKOFF, D E	NONE	
79603	P C250	001 SEM	W 10-12P	104 GPB	Science and Technology Studies Research Seminar	3: SU	ILES, A T	NONE	CURRENTLY FULL
Note: Cross-listed with History C250 section 1, Anthropology C254 section 1 and Environ Sci, Policy, and Management C252 section 1.									
Note: Cross-listed with History C251 section 1, Anthropology C273 section 1 and Environ Sci, 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
79952	P 200	001 COL	M 4-7P	160 DWINELLE	Graduate Colloquium	0: SU	PAPERNO, I	NONE	
79955	P 201	001 LEC	MW 12-130P	6115 DWINELLE	Advanced Russian Proficiency Maintenance	2-3	MUZA, A	NONE	
79958	P 210	001 LEC	TuTh 10-1130A	6307 DWINELLE	Old Church Slavic	4	FRICK, D A	19	
79961	P 246A	001 LEC	Th 2-5P	6115 DWINELLE	Russian Modernism (1890s-1920s)	4	MATICH, O	NONE	
79963	P 246B	001 LEC	Tu 2-5P	6115 DWINELLE	Contemporary Russian Literature (1920-present)	4	BARSKOVA, P	NONE	

79964	P 280	001 SEM		CANCELLED	Studies in Slavic Literature and Linguistics	4	NAIMAN, E	NONE
79967	P 281	001 SEM	W 2-5P	6115 DWINELLE	Proseminar: Aims and Methods of Literary	4	PAPERNO, I	NONE
SEE DEPT	P 298	1-14 IND		TBA	Scholarshi... Special Study for Graduate Students	2-8		NONE
Note: Students who wish to enroll in graduate special study courses must first consult with their Faculty Graduate Adviser regarding their course plan followed by the completion of an Enrollment in Supervised Independent Study Courses form. Approval by signature is required from the instructor of the supervised course and the Department Graduate Faculty Adviser. To obtain the required form, please see the Graduate Staff Adviser in the Slavic Studies Department at 6313 Dwinelle Hall.								
SEE DEPT	P 299	1-12 IND		TBA	Directed Research	2-12		NONE
Note: Students who wish to enroll in graduate directed research courses must first consult with their Faculty Graduate Adviser regarding their course plan followed by the completion of an Enrollment in Supervised Independent Study Courses form. Approval by signature is required from the instructor of the supervised course and the Department Graduate Faculty Adviser. To obtain the required form, please see the Graduate Staff Adviser in the Slavic Department at 6313 Dwinelle Hall.								
SEE DEPT	P 299	013 IND		CANCELLED	Directed Research	2-12: SU	THE STAFF	NONE

SOCIAL WELFARE

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
80829	P 200	001 LEC		CANCELLED	Human Behavior and the Social Environment	2	STERZING, P R	NONE	
80832	P 200	002 LEC	Tu 2-4P	5 HAVILAND	Human Behavior and the Social Environment	2	STERZING, P R	NONE	GR & SOCIAL WELFARE &BY CATEGORY;
80835	P 200	003 LEC	Tu 12-2P	5 HAVILAND	Human Behavior and the Social Environment	2	STERZING, P R	NONE	CURRENTLY FULL GR & SOCIAL WELFARE &BY CATEGORY
80838	P 205	001 LEC	M 12-2P	12 HAVILAND	Psychosocial Problems and Psychopathology	2	GAMBRILL, E D	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80841	P 205	002 LEC	Tu 12-2P	2 HAVILAND	Psychosocial Problems and Psychopathology	2	TAUBMAN, S B	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80844	P 205	003 LEC	Tu 2-4P	4 HAVILAND	Psychosocial Problems and Psychopathology	2	TAUBMAN, S B	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80847	P 210A	001 LEC		CANCELLED	Stress and Coping in Adulthood	2	THE STAFF	NONE	
80850	P 210I	001 LEC	Tu 10-12P	10 HAVILAND	Group, Organizational, and Community Dynamics	2	AUSTIN, M J	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80853	P 220	001 LEC	Tu 4-6P	141 MCCONE	Introduction to Social Welfare Policy	2	GILBERT, N	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80856	P 223	001 SEM		CANCELLED	Advanced Seminar in Community Mental Health	2	SEGAL, S P	NONE	
80859	P 235	001 LEC		CANCELLED	Homelessness in America	2	SEGAL, S P	NONE	
80862	P 237	001 LEC	M 2-4P	4 HAVILAND	The Benevolent Asylum	2	SEGAL, S P	NONE	BY CATEGORY
80865	P 238B	001 LEC	Tu 12-2P	4 HAVILAND	Drug and Alcohol Policy	2	REIMAN, A E	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80868	P 240	001 LEC	F 8-10A	141 MCCONE	Introduction to the Field of Social Welfare and the...	2	GROSSMAN, B F	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80871	P 241	001 SEM	M 9-12P	5 HAVILAND	Foundations of Social Work Practice	3	EDWARDS, V R	NONE	GR & SOCIAL WELFARE &BY CATEGORY
80874	P 241	002 SEM	M 2-5P	2 HAVILAND	Foundations of Social Work Practice	3	FELICIANA, C	NONE	GR & SOCIAL WELFARE &BY CATEGORY;
80877	P 241	003 SEM	M 9-12P	2 HAVILAND	Foundations of Social Work Practice	3	SHAPIRO, V B	NONE	CURRENTLY FULL GR & SOCIAL WELFARE &BY CATEGORY;
80880	P 241	004 SEM	M 2-5P	5 HAVILAND	Foundations of Social Work Practice	3	SCHARLACH, A E	NONE	CURRENTLY FULL GR & SOCIAL WELFARE &BY CATEGORY;
80883	P 250B	001 LEC	M 8-10A	4 HAVILAND	Family Therapy	2	BACHMAN, J	NONE	CURRENTLY FULL GR & SOCIAL WELFARE &BY

80886	P 250C	001 LEC	Tu 4-6P	2 HAVILAND	Brief Therapy and Crisis Intervention	2	HERRERA, R	NONE	CATEGORY
80889	P 250L	001 LEC	Tu 8-10A	12 HAVILAND	Human Sexuality	2	NIZZARDINI, R J	NONE	BY CATEGORY
80892	P 250M	001 SEM	Tu 10-12P	4 HAVILAND	Death and Dying	2	SCHARLACH, A E	NONE	GR & SOCIAL
80895	P 250T	001 LEC	Tu 4-6P	5 HAVILAND	Social Work Practice in School Settings	2	AYASSE, R H	NONE	WELFARE &BY
80898	P 250U	001 LEC	Tu 10-12P	6 EVANS	Substance Abuse Treatment	2	MANOLEAS, P G	NONE	CATEGORY
80901	P 250X	001 LEC	Tu 8-10A	5 HAVILAND	Domestic Violence: Assessment and Intervention	2	JACKSON, J L	NONE	GR & SOCIAL
80904	P 250Y	001 LEC		CANCELLED	Social Development	2	MIDGLEY, J	NONE	WELFARE &BY
80907	P 252	001 LEC	M 12-2P	4 HAVILAND	Management Practice	2	AUSTIN, M J	NONE	CATEGORY
80910	P 254	001 SEM	Tu 10-12P	2 HAVILAND	Policy Practice	2	BERRICK, J D	NONE	GR & SOCIAL
80913	P 274	001 SEM	M 2-4P	10 HAVILAND	Immigrants and Refugees in the U.S	2	CHOW, J	NONE	WELFARE &BY
80916	P 275	001 LEC		CANCELLED	Diversity-Sensitive and Competent Social Work	2	EDWARDS, V R	NONE	CATEGORY
80919	P 279	001 SEM	Tu 10-12P	201 HAVILAND	Seminar in the History and Philosophy of Social Wel...	2	GILBERT, N	NONE	GR & SOCIAL
80922	P 282A	001 SEM	M 12-2P	340 HAVILAND	Seminar in Social Welfare Research	2	MARTIN-MOLLARD, M	NONE	WELFARE &BY
80925	P 282A	003 SEM	Tu 12-2P	340 HAVILAND	Seminar in Social Welfare Research	2	GAMBRILL, E D	NONE	CATEGORY;
80928	P 282A	005 SEM	M 10-12P	340 HAVILAND	Seminar in Social Welfare Research	2	GILBERT, N	NONE	CURRENTLY FULL
80931	P 282A	007 SEM	Tu 2-4P	340 HAVILAND	Seminar in Social Welfare Research	2	CHOW, J	NONE	GR & SOCIAL
80934	P 285A	001 LAB	W 930-1130A	4 HAVILAND	Statistics for Social Workers	1	WATERS, C A	NONE	WELFARE &BY
80937	P 287	001 SEM	Tu 2-4P	309 HAVILAND	Research Resources and Processes	2: SU	AUSTIN, M J	NONE	CATEGORY
80939	P 291	001 SEM	Tu 12-2P	201 HAVILAND	Preparing for an Academic Career in Social Work	2	MIDGLEY, J	NONE	BY CATEGORY
SEE DEPT	P 296	1-35 IND		TBA	Individual Study for Graduate Students	1-12		NONE	BY CATEGORY
81042	P 298	005 SEM		CANCELLED	Group Study for Graduate Students	1-12	MIDGLEY, J	NONE	
81045	P 298	007 SEM	Tu 2-4P	4 EVANS (effective 09/10/13)	Group Study for Graduate Students	1-12	MERRILL, G S	NONE	GR & SOCIAL
81048	P 298	025 SEM	Note: "Motivational Interviewing" W 930-1130A 10 HAVILAND		Group Study for Graduate Students	1-12	WATERS, C A	NONE	WELFARE &BY
81051	P 298	068 SEM	Tu 6-8P	4 HAVILAND	Group Study for Graduate Students	1-12	DUBROW, A I	NONE	GR & SOCIAL
SEE DEPT	P 299	1-30 IND	Note: Also: PIES, C A TBA		Individual Research for Graduate Students	1-12		NONE	WELFARE ; CLASS

SOCIOLOGY

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
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82215	P 200	001 LEC	Tu 3-4P	420 BARROWS	Proseminar	1: SU	JOHNSON-HANKS, J	NONE	GR
82218	P 201A	001 LEC	M 12-2P	402 BARROWS	Classical Social Theory	3	FOURCADE-GOURINCHA	NONE	GR
82221	P 202B	002 SEM	Th 10-12P	402 BARROWS	Contemporary Sociological Theory	3	RILEY, D J	NONE	GR & BY CATEGORY
82284	P 271A	001 LEC	MW 10-12P	475 BARROWS	Methods of Sociological Research	4	JOHNSON-HANKS, J	NONE	GR & BY CATEGORY
82287	P 271B	001 LEC	TuTh 12-2P	402 BARROWS	Methods of Sociological Research	3	LUCAS, S R	NONE	GR & BY CATEGORY
82290	S 271B	101 DIS	F 10-12P	402 BARROWS	Methods of Sociological Research		SCOTT, J E		
82292	P 273C	001 SEM		CANCELLED	Comparative and Historical Research	3		NONE	
82293	P 273D	001 SEM		CANCELLED	Quantitative/Statistical Research	3	PETERSEN, T K	16	
82296	P 273F	001 SEM	Th 2-4P	402 BARROWS	Interview Methods	3	BLOEMRAAD, I	NONE	GR & BY CATEGORY
82298	P 273I	001 SEM	Th 3-5P	475 BARROWS	Experimental Methods	3	LIFSCHITZ, A	NONE	GR & BY CATEGORY
Note: This is a Social Networks class.									
82299	P 280A	001 LEC	Th 4-7P	402 BARROWS	Law	3	WACQUANT, L	NONE	GR & BY CATEGORY
82302	P 280H	001 LEC	W 12-2P	402 BARROWS	Development	3	ENRIQUEZ, L J	NONE	BY CATEGORY
82304	P 280L	001 LEC	W 10-12P	402 BARROWS	Gender	3	RAY, R	NONE	GR & BY CATEGORY
82305	P 280P	001 LEC	W 4-6P	402 BARROWS	Area Studies	3	GOLD, T B	NONE	GR
82308	P 280P	002 LEC	M 4-6P	475 BARROWS	Area Studies	3	KARABEL, J	NONE	GR & BY CATEGORY
82311	P 280X	001 LEC		CANCELLED	Immigration and Incorporation	3	FOX, C A	NONE	
82314	P 292	001 SEM	F 12-2P	420 BARROWS	Advanced Research Seminar	1: SU	BLOEMRAAD, I	NONE	BY CATEGORY
82317	P 292	002 SEM		UNSCHED OFF CAMPUS	Advanced Research Seminar	1: SU	LIE, J	NONE	BY CATEGORY
Note: Also: RILEY, D J									
82320	P 292	003 SEM	W 4-5P	102 2521CHANNING	Advanced Research Seminar	1: SU	FLIGSTEIN, N D	NONE	BY CATEGORY
82323	P 292	004 SEM	F 12-2P	630 2223 FULTON	Advanced Research Seminar	1: SU	LIE, J	NONE	
82539	P 298	001 IND		UNSCHED NOFACILITY	Directed Group Studies for Graduates	1	PETERSEN, T K	NONE	

SOUTH AND SOUTHEAST ASIAN STUDIES

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
83343	P C220	001 SEM	W 2-5P	288 DWINELLE	Seminar in Buddhism and Buddhist Texts	2,4	VON ROSPATT, A	NONE	
Note: "The Guhyasamaja Tantra" – Innovations and ritual systems of the Guhyasamaja Tantra. Readings in both Sanskrit and Tibetan. Particular attention will be paid to chapters two, five, eight and thirteen of the root tantra and to gain a clearer understanding of how early tantric Buddhists of India and Tibet interpreted these chapters, we will also consider Candrakirti's Pradipodyotana and other commentarial material. Secondary literature on the Guhyasamaja ritual tradition will also be consulted. Also: DALTON, J									
83344	P 250	001 SEM		CANCELLED	Seminar in South and Southeast Asian Studies	4	HADLER, J A	NONE	
83347	P 250	002 SEM	M 2-5P	358A DWINELLE	Seminar in South and Southeast Asian Studies	4	FARUQUI, M D	NONE	
Note: Sensory history is an exciting and relatively new field of historical inquiry. It explores the roles of the senses, sight, touch, smell, hearing and taste, in shaping history. Drawing on a wide variety of readings, this seminar will introduce participants to the most interesting analytical insights and methodological approaches offered by the leading practitioners in the field.									
SEE DEPT	P 290A	1-2 IND		TBA	South Asian Studies	1-5		NONE	
SEE DEPT	P 290B	1-2 IND		TBA	Tamil	1-5		NONE	
SEE DEPT	P 290C	1-3 IND		TBA	Hindi-Urdu	1-5		NONE	
SEE DEPT	P 290D	1-2 IND		TBA	Malay/Indonesian	1-5		NONE	
SEE DEPT	P 290E	1-2 IND		TBA	Southeast Asian Studies	1-5		NONE	
SEE DEPT	P 290E	003 IND			Southeast Asian Studies	1-5		NONE	
SEE DEPT	P 290F	1-2 IND		TBA	Sanskrit	1-5		NONE	
83394	P 294	001 LEC	Th 2-5P	104 DWINELLE	Methods in South & Southeast Asian Studies	4	EDWARDS, P S	NONE	
SEE DEPT	P 299A	1-3 IND		TBA	South Asian Studies	1-12		NONE	
SEE DEPT	P 299B	001 IND		UNSCHED NOFACILITY	Tamil	1-12: SU	EDWARDS, P S	NONE	
SEE DEPT	P 299C	1-2 IND		TBA	Hindi-Urdu	1-12		NONE	
SEE DEPT	P 299D	1-2 IND		TBA	Malay-Indonesian	1-12		NONE	
SEE DEPT	P 299E	1-5 IND		TBA	Southeast Asian Studies	1-12		NONE	
SEE DEPT	P 299F	1-3 IND		TBA	Sanskrit	1-12		NONE	

SOUTH ASIAN

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
84027	P C215A	001 SEM		CANCELLED	Readings in Indian Buddhist Texts	2-4	VON ROSPATT, A	NONE	
Note: Cross-listed with Group in Buddhist Studies C215A section 1.									
84030	P C224	001 SEM		CANCELLED	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
84630	P 221	001 LEC	M 1-4P	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 232	001 LEC	TuTh 930-11A	108 WHEELER	Readings in Modern Indonesian and Malaysian Literat...	4	LUNDE, N K	NONE	
SANSKRIT									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
85309	P 200A	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 210A	001 SEM			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
86358	P 200A	001 LEC	F 1-230P	5125 DWINELLE	Spanish Proseminar	1: SU	BERGMANN, E L	NONE	GR
86361	P 200C	001 LEC	M 3-6P	205 WHEELER	Reseach Seminar II	4	BERGMANN, E L	NONE	GR
86363	P C203	001 SEM	Th 2-5P		Comparative Studies in Romance Literatures and Cult...	4		NONE	
86364	P 242	001 LEC	M 3-6P	5125 DWINELLE	Literary Theory and Criticism	4	DOUGHERTY, D	NONE	BY CATEGORY
86367	P 260	001 LEC	W 3-6P	5125 DWINELLE	Cervantes	4	NAVARRETE, I E	NONE	BY CATEGORY
86370	P 280	001 SEM	W 3-6P	210 DWINELLE	Seminar in Spanish American Literature	4	MASIELLO, F R	NONE	
86373	P 280	002 SEM	Th 3-6P	332 GIANNINI	Seminar in Spanish American Literature	4	DEL VALLE, I	NONE	BY CATEGORY
86376	P 280	003 SEM		CANCELLED	Seminar in Spanish American Literature	4	THE STAFF	NONE	
86379	P 285	002 SEM	Th 3-6P	214 HAVILAND	Seminar in Spanish Literature	4	SAUM PASCUAL, A	NONE	GR
SEE DEPT	P 298	1-11 IND		TBA	Special Study for Graduate Students	2-8		NONE	GR
86415	P 298	012 IND	Th 1-2P	5125 DWINELLE	Special Study for Graduate Students	2-8	NAVARRETE, I E	NONE	GR
SEE DEPT	P 298	13-15 IND		TBA	Special Study for Graduate Students	2-8		NONE	GR
SEE DEPT	P 299	1-26 IND		TBA	Special Advanced Study	8-12		NONE	GR
PORTUGUESE									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions

86654	P 275	001 SEM	Tu 3-6P	201 WHEELER	Critical and Stylistic Studies of a Single Author o...	4	SLATER, C	NONE	
SEE DEPT	P 298	1-2 IND		TBA	The Amazon and the Northeast as Shifting Literary and Cultural Creations" – A working knowledge of Portuguese is required.				
SEE DEPT	P 299	1-6 IND		TBA	Special Study for Graduate Students	3-8		NONE	
					Special Advanced Study	3-8		NONE	
Note: Sections 1-3 given on letter grade basis; Sections 4-6 given on S/U basis.									
STATISTICS									
Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
87651	P 201A	001 LEC	MWF 10-12P	20 BARROWS	Introduction to Probability at an Advanced Level	4	ADHIKARI, A	NONE	BY CATEGORY
			Note: This is a seven week course beginning Friday, August 30 and ending October 18, 2013. All student enrollments will be subject to instructor drop the first week of classes. The final exam will be held on Friday, October 18, 2013.						
87654	S 201A	101 DIS	TuTh 930-11A	344 EVANS	Introduction to Probability at an Advanced Level		GRECHKA, Y Y		
87657	S 201A	102 DIS	TuTh 11-1230P	344 EVANS	Introduction to Probability at an Advanced Level		ZHU, A		
87660	P 201B	001 LEC	MWF 10-12P	20 BARROWS	Introduction to Statistics at an Advanced Level	4	HUANG, H	1	BY CATEGORY
			Note: This is a seven week course beginning Monday, October 21 and ending December 6, 2013. All student enrollments will be subject to instructor drop the first week of classes.						
87663	S 201B	201 DIS	TuTh 930-11A	344 EVANS	Introduction to Statistics at an Advanced Level		GRECHKA, Y Y		
87666	S 201B	202 DIS	TuTh 11-1230P	344 EVANS	Introduction to Statistics at an Advanced Level		ZHU, A		
87672	P C205A	001 LEC	TuTh 1230-2P	70 EVANS	Probability Theory	4	ALDOUS, D J	NONE	BY CATEGORY
			Note: Cross-listed with Mathematics C218A section 1. For more information on this course please go to stat.berkeley.edu/~aldous/205A/index.html .						
	S C205A	101 SUP	M 1-2P	340 EVANS	Probability Theory		TANG, W		CURRENTLY NOT OPEN
87675	P C206A	001 LEC	MWF 1-2P	330 EVANS	Advanced Topics in Probability and Stochastic Proce...	3	ALDOUS, D J	NONE	BY CATEGORY
			Note: Cross-listed with Mathematics C223A section 1. For more information on this course please go to stat.berkeley.edu/~aldous/206-SNET/index.html .						
87678	P 210A	001 LEC	TuTh 930-11A	334 EVANS	Theoretical Statistics	4	EL KAROUI, N	7	BY CATEGORY
87684	P 215A	001 LEC	TuTh 11-1230P	332 EVANS	Statistical Models: Theory and Application	4	YU, B	NONE	BY CATEGORY
87687	S 215A	101 LAB	F 1-3P	334 EVANS	Statistical Models: Theory and Application		BLONIAZ, A		
87690	P C239A	001 LEC	Tu 4-7P	223 MOSES	The Statistics of Causal Inference in the Social Sc...	4	SEKHON, J S	NONE	
			Note: Cross-listed with Political Science C236A section 1.						
87693	S C239A	001 DIS	W 2-4P	185 BARROWS	The Statistics of Causal Inference in the Social Sc...		BERTOLI, A D		
87699	P 243	001 LEC	MWF 9-10A	534 DAVIS	Introduction to Statistical Computing	4	PACIOREK, C	NONE	BY CATEGORY
87701	S 243	101 DIS	M 3-4P	332 EVANS	Introduction to Statistical Computing		CHILDERS-DAY, T L		
87302	S 243	102 DIS	M 4-5P	332 EVANS	Introduction to Statistical Computing		CHILDERS-DAY, T L		
87702	P C245B	001 LEC	TuTh 2-330P	12 HAVILAND	Biostatistical Methods: Survival Analysis and Causa...	4	JEWELL, N P	NONE	
			Note: Cross-listed with Public Health C240B section 1. Also: CARONE, M						
87703	S C245B	101 DIS	W 2-4P	340 HAVILAND	Biostatistical Methods: Survival Analysis and Causa...		JEWELL, N P		
			Note: Also: CARONE, M						
87301	P C245D	001 LEC	TuTh 1230-2P	332 EVANS	Biostatistical Methods: Applications of Statistics ...	4	DUDOIT, S	NONE	
			Note: Cross-listed with Public Health C240D section 1.						
87304	S C245D	101 DIS	W 11-1P	342 EVANS	Biostatistical Methods: Applications of Statistics ...		DUDOIT, S		
87705	P C247C	001 LEC	TuTh 11-1230P	12 HAVILAND	Longitudinal Data Analysis	4	HUBBARD, A E	NONE	
			Note: Cross-listed with Public Health C242C section 1.						
87707	S C247C	101 DIS	W 12-2P	340 HAVILAND	Longitudinal Data Analysis		HUBBARD, A E		
87300	S C247C	102 DIS	F 12-2P	340 HAVILAND	Longitudinal Data Analysis		HUBBARD, A E		
87708	P 260	001 LEC	MW 5-630P	310 SODA	Topics in Probability and Statistics	3	MAHONEY, M W	NONE	BY CATEGORY
			Note: "Randomized Algorithms for Matrices and Data" – Theory and practice of randomized algorithms for large-scale matrix problems arising in modern massive data set analysis. Prerequisites: Solid understanding of algorithms, linear algebra and probability theory, at the advanced undergraduate level, or equivalent. Please go to cs.stanford.edu/people/mmahoney/f13-stat260-cs294/ for more information.						
87710	P 260	002 LEC	F 12-3P	373 SODA	Topics in Probability and Statistics	3	RECHT, B	NONE	
87711	P 272	001 SES	W 2-4P	443 EVANS	Statistical Consulting	3: SU	GAGNON-BARTSCH, J	NONE	GR
87714	P 278B	001 SEM	W 1-2P	1011 EVANS	Statistics Research Seminar	1-4: SU	GUNTUBOYINA, A	NONE	
			Note: "Neyman Seminar"						
87717	P 278B	004 SEM	W 3-4P	332 EVANS	Statistics Research Seminar	1-4: SU	SLY, A M	NONE	
			Note: "Probability Seminar"						
SEE DEPT	P 298	1-33 IND		TBA	Directed Study for Graduate Students	1-12		NONE	
SEE DEPT	P 299	1-34 IND		TBA	Individual Study Leading to Higher Degrees	1-12		NONE	

THEATER, DANCE, AND PERFORMANCE ST

Control Number	Course Number	Section	Day-Hour	Room	Course Title	Unit Credit	Instructor	Exam Group	Restrictions
88315	P 200	001 COL	M 11-1P	126 DWINELLE AN	Graduate Colloquium on Interdisciplinary Research i...	2	KWAN, S	NONE	GR &GRAD DIV PERFORMANCE STUDIES
88318	P 202	001 SEM	Th 2-5P	126 DWINELLE AN	Methodologies in Performance Studies	4	COLE, C M	NONE	GR ; CURRENTLY FULL
88321	P 203	001 SEM	W 2-5P	126 DWINELLE AN	Performance Practicum: Lab Run	4	GOODE, J A	NONE	GR
88324	P 266	002 LEC	M 2-5P	126 DWINELLE AN	Special Topics: Theater Arts	4	JACKSON, S	NONE	GR
88327	P 266	003 LEC	Note: "Time-Based Art" Also: CALDEIRA, T		Special Topics: Theater Arts	4	DE KOSNIK, A T	NONE	GR
			Th 1-4P 340 MOFFITT Note: "Writing Scholarly Essays on Media, New Media, Performance and Popular Culture"						

Total: 2165

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