

Web Address - <http://www.registrar.caltech.edu/>**KEY TO ABBREVIATIONS****LOCATIONS**

ANB	Annenberg Center for Information Science and Technology	KRK	Kerckhoff Laboratory of Biological Sciences
ARM	Arms Laboratory of Geological Sciences	KSP	Keith Spaulding Building
AVE	Avery House	L+R	Linde + Robinson Laboratory for Global Environmental Science
BAC	Braun Athletic Center	LAU	Lauritsen Physics Laboratory
BAX	Baxter Hall of Humanities and Social Services	MEAD	Undergraduate Chemistry Laboratory
BBB	Beckman Laboratory of Behavioral Biology	MRE	Moore Laboratory
BCK	Beckman Institute	NMD	North Mudd Building of Geological Sciences
BRD	Broad Center	NYS	Noyes Laboratory of Chemical Physics
BRG	Bridge Laboratory of Physics	NewMedia	NewMedia Classroom
BRN	Braun Laboratory	POLY	Polytechnic School
BRW	Brown Gym	PR	Public Relations
CHL	Cahill Center for Astronomy and Astrophysics	PWL/BTH	Powell/Booth Laboratory
CRL	Crellin Chemistry Laboratory	ROB	Robinson Laboratory of Astrophysics
CSS	Center for Student Services	SAC	Student Activities Center
DAB	Dabney Hall of Humanities	SCH	Schlinger Laboratory
DWN	Downs Physics Laboratory	SFL	Sherman Fairchild Library
FIR	Firestone Flight Science Laboratory	SLN	Sloan Laboratory of Mathematics and Physics
GTS	Gates Chemical Laboratory	SMD	South Mudd Building of Geophysics and Planetary Sciences
GTS/TOM	Gates-Thomas Engineering Laboratory	SPL	Spalding Laboratory of Chemical Engineering
GUG	Guggenheim Laboratory	STL	Steele Laboratory of Electrical Engineering
JRG	Jorgensen Laboratory	TCT	Theater Arts at Caltech (TACIT)
KAR	Karman Laboratory	WAT	Watson Laboratory of Applied Physics
KCK	Keck Engineering Laboratory	WINN	Winnett Center
KLG	Kellogg Radiation Laboratory	YHC	Young Health Center

GRADING SCHEME

G = Grades Only
 P = Pass/Fail Only
 Blank = Grades/may exercise P/F

TIMES/LOCATION/UNITS

A = Hours/Location to be Arranged
 + = Units to be Arranged
 OM = Organizational Meeting

DAYS OF THE WEEK

M = Monday
 T = Tuesday
 W = Wednesday
 R = Thursday
 F = Friday
 S = Saturday
 U = Sunday

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Course Offering	Units	Offering Title	Section	Instructor	Days/Time	Location	Grade Scheme			
AEROSPACE										
Ae 200	+	Advanced Research in Aerospace	04	Dimotakis, P	A	A	P			
			05	Gharib, M	A	A	P			
			06	Hornung, H	A	A	P			
			07	Bhattacharya, K	A	A	P			
			08	Leonard, A	A	A	P			
			09	Murray, R	A	A	P			
			10	Ortiz, M	A	A	P			
			11	Pullin, D	A	A	P			
			12	Ravichandran, G	A	A	P			
			13	Rosakis, A	A	A	P			
			14	McKeon, B	A	A	P			
			15	Pellegrino, S	A	A	P			
			16	Shepherd, J	A	A	P			
			17	Blake, G	A	A	P			
			18	Lapusta, N	A	A	P			
			19	Troian, S	A	A	P			
			20	Daraio, C	A	A	P			
			21	Blanquart, G	A	A	P			
			22	Kochmann, D	A	A	P			
			23	Greer, J	A	A	P			
			24	Gurnis, M	A	A	P			
			25	Minnich, A	A	A	P			
			26	Johnson, J	A	A	P			
			27	Austin, J	A	A	P			
			28	Kulkarni, S	A	A	P			
			Ae 201B	3-0-6	Advanced Fluid Mechanics	01	Meiron, D	MWF 10:00 - 10:55	202 GUG	P
			Ae 205A	2-4-3	Advanced Space Project	01	Pellegrino, S	M 16:00 - 17:25	200 GUG	
								R 16:00 - 17:25	306 FIR	
Ae 208B	1-0-0	GALCIT Colloquium	01	Kochmann, D / Austin, J	F 15:00 - 15:55	101 GUG	P			

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AEROSPACE							
Ae/AM/MS/ME 213	3-0-6	Mechanics and Materials Aspects of Fracture	01	Ortiz, M	MWF 09:00 - 09:55	306 FIR	
Ae/AM/ME 225	3-0-6	Special Topics in Solid Mechanics	01	Clifton, R	OM,W 14:00 - 14:55	202 GUG	
Ae 239A	3-0-6	Turbulence	01	Dimotakis, P	TR 10:30 - 11:55	101 GUG	
Ae 240	+	Special Topics in Fluid Mechanics <i>Educational Exchange</i>	01	McKeon, B	A	A	P
MedE/BE/Ae 243	3-0-6	Biological Flows: Transport and Circulatory Systems	01	Pahlevan, N	TR 10:30 - 11:55	306 FIR	G
ANTHROPOLOGY							
An 101	3-0-6	Selected Topics in Anthropology: Biology of Women <i>maximum enrollment: 12 students</i>	01	Rich, E	MW 10:30 - 11:55	33 BAX	
APPLIED & COMPUTATIONAL MATH							
ACM095A	4-0-8	Introductory Methods of Applied Mathematics for the Physical Sciences <i>TAs will organize two office hours per week; there will be no formal sections due to extended lecture time.</i>	01	Pierce, N	MWF 11:00 - 12:15	119 KRK	
ACM100A	4-0-8	Introductory Methods of Applied Mathematics for the Physical Sciences <i>TAs will organize two office hours per week; there will be no formal sections due to extended lecture time.</i>	01	Pierce, N	MWF 11:00 - 12:15	119 KRK	
ACM101B	4-0-8	Methods of Applied Mathematics I	01	Bruno, O	TR 14:30 - 16:25	213 ANB	
ACM105	3-0-6	Applied Real and Functional Analysis	01	Tropp, J	TR 10:30 - 11:55	213 ANB	

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APPLIED & COMPUTATIONAL MATH							
ACM106A	3-0-9	Introductory Methods of Computational Mathematics	01	Hou, Y	TR 13:00 - 14:25	105 ANB	
Ma/ACM 142	3-0-6	Ordinary and Partial Differential Equations	01	Frank, R	TR 14:30 - 15:55	153 SLN	P
Ma/ACM 144B	3-0-6	Probability	01	Fathizadeh, F	MWF 13:00 - 13:55	159 SLN	
ACM190	+	Reading and Independent Study	01	Bruno, O	A	A	P
			02	Meiron, D	A	A	P
			04	Hassibi, B	A	A	P
ACM216	3-0-6	Markov Chains, Discrete Stochastic Processes and Applications	01	Owhadi, H	TR 09:00 - 10:25	105 ANB	
ACM217	3-0-6	Advanced Topics in Stochastic Analysis: Topics in Random Matrix Theory	01	Wang, K	MW 13:00 - 14:25	314 ANB	
ACM270	3-1-5	Advanced Topics in Applied and Computational Math: Introduction to Statistical Inference	01	Zuev, K	MW 10:30 - 11:55	213 ANB	
ACM300	+	Research in Applied and Computational Mathematics	01	Bruno, O	A	A	P
			02	Chandrasekaran, V	A	A	P
			03	Desbrun, M	A	A	P
			04	Hou, Y	A	A	P
			05	Tropp, J	A	A	P
			06	Meiron, D	A	A	P
			07	Pierce, N	A	A	P
			08	Owhadi, H	A	A	P
			09	Schroeder, P	A	A	P
			10	Hassibi, B	A	A	P
			11	Beck, J	A	A	P
			12	Ho, T	A	A	P
APPLIED MECHANICS							
Ae/AM/CE/ME 102B	3-0-6	Mechanics of Structures and Solids	01	Ravichandran, G	TR 09:00 - 10:25	135 GTS/TOM	

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APPLIED MECHANICS							
AM/CE/ME 150B	1-0-0	Graduate Engineering Seminar	01	Lapusta, N	R 11:00 - 11:55	135 GTS/TOM	P
AM/CE 151B	3-0-6	Dynamics and Vibrations	01	Asimaki, D	MWF 10:00 - 10:55	115 GTS/TOM	G
Ae/AM/MS/ME 213	3-0-6	Mechanics and Materials Aspects of Fracture	01	Ortiz, M	MWF 09:00 - 09:55	306 FIR	
Ae/AM/ME 225	3-0-6	Special Topics in Solid Mechanics	01	Clifton, R	OM,W 14:00 - 14:55	202 GUG	
AM 300	+	Research in Applied Mechanics	01	Beck, J	A	A	P
			02	Bhattacharya, K	A	A	P
			03	Andrade, J	A	A	P
			04	Avouac, J	A	A	P
			05	Murray, R	A	A	P
			06	Ortiz, M	A	A	P
			07	Phillips, R	A	A	P
			08	Ravichandran, G	A	A	P
APPLIED PHYSICS							
APh023	2-0-4	Demonstration Lectures in Optics	01	Faraon, A	F 13:00 - 14:55	080 MRE	
APh077B	0-9-0	Laboratory in Applied Physics	01	Bellan, P	OM,T 16:00 - 16:55 MW 16:00 - 16:55	265 WAT 265 WAT	G
APh078B	+	Senior Thesis, Experimental	01	Faraon, A	A	A	P
			02	Scherer, A	A	A	P
			03	Phillips, R	A	A	P
			04	Painter, O	A	A	P
			05	Vahala, K	A	A	P
			06	Atwater, H	A	A	P
			07	Bellan, P	A	A	P
			08	Troian, S	A	A	P
			09	Yung, Y	A	A	P

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APPLIED PHYSICS							
APh078B	+	Senior Thesis, Experimental	10	Schwab, K	A	A	P
			11	Knutson, H	A	A	P
APh079B	+	Senior Thesis, Theoretical	01	Goddard, W	A	A	P
			02	Troian, S	A	A	P
APh100	+	Advanced Work in Applied Physics	01	Atwater, H	A	A	P
			02	Faraon, A	A	A	P
			03	Painter, O	A	A	P
			04	Scherer, A	A	A	P
			05	Troian, S	A	A	P
			07	Roukes, M	A	A	P
			08	Yang, C	A	A	P
			09	Bellan, P	A	A	P
			10	Phillips, R	A	A	P
			11	Choo, H	A	A	P
			12	Minnich, A	A	A	P
			13	Kimble, H	A	A	P
			Ae/APh/CE/ME 101B	3-0-6	Fluid Mechanics	01	Austin, J
Ae/APh 104B	0-6-3	Experimental Methods	01	McKeon, B	A	A	G
APh/MS 105B	3-0-6	States of Matter	01	Johnson, W	MW 13:00 - 14:25	104 WAT	G
APh109	0-6-3	Introduction to the Micro/Nanofabrication Lab	01	Troian, S / Ghaffari, A	W 17:00 - 17:55	104 WAT	
APh110	2-0-0	Topics in Applied Physics	01	Bellan, P	M 12:00 - 12:55	104 WAT	P
APh114B	3-0-6	Solid-State Physics	01	Schwab, K	MWF 09:00 - 09:55	104 WAT	
APh/Ph 115	3-0-9	Physics of Momentum Transport in Hydrodynamic Systems	01	Troian, S	TR 13:00 - 14:25	104 WAT	
					F 13:00 - 14:25	104 WAT	

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APPLIED PHYSICS							
APh/Ph 115	3-0-9	Physics of Momentum Transport in Hydrodynamic Systems <i>Supplementary lectures and instructional movies on Fridays 1-2:25pm in 104 WAT</i>					
Ph/APh/EE/BE 118B	3-0-6	Physics of Measurement	01	Roukes, M	TR 14:30 - 15:55	107 DWN	P
MS/APh 122	0-4-5	Diffraction, Imaging, and Structure <i>Maximum enrollment: 8 students</i>	01	Fultz, B / Garland, C	OM,T 13:00 - 13:55	042 KCK	
EE/APh 131	3-0-6	Light Interaction with Atomic Systems - Lasers	01	Yariv, A	TR 09:00 - 10:25	104 WAT	
APh156B	3-0-6	Plasma Physics	01	Bellan, P	MW 14:30 - 15:55	104 WAT	
BE/APh 161	3-0-9	Physical Biology of the Cell	01	Bois, J	MW 13:00 - 14:25	100 - Rock Auditorium BRD	
APh200	+	Applied Physics Research	01	Atwater, H	A	A	P
			02	Fultz, B	A	A	P
			03	Bellan, P	A	A	P
			04	Chen, Y	A	A	P
			05	Johnson, W	A	A	P
			06	Schwab, K	A	A	P
			07	Goddard, W	A	A	P
			08	Lewis, N	A	A	P
			09	Troian, S	A	A	P
			10	Preskill, J	A	A	P
			11	Refael, G	A	A	P
			12	Faraon, A	A	A	P
			13	Lewis, N	A	A	P
			14	Alicea, J	A	A	P
			15	Hsieh, D	A	A	P
			16	Minnich, A	A	A	P
			17	Yang, C	A	A	P

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APPLIED PHYSICS							
APh200	+	Applied Physics Research	18	Gharib, M	A	A	P
			19	Painter, O	A	A	P
			20	Phillips, R	A	A	P
			21	Bernardi, M	A	A	P
			23	Roukes, M	A	A	P
			25	Scherer, A	A	A	P
			30	Vahala, K	A	A	P
			31	Yariv, A	A	A	P
			39	Motrunich, O	A	A	P
Ph/APh 223A	3-0-6	Advanced Condensed-Matter Physics	01	Alicea, J	MW 09:00 - 10:25	269 LAU	
APh300	+	Thesis Research in Applied Physics	01	Faraon, A	A	A	P
			02	Bellan, P	A	A	P
			03	Flagan, R	A	A	P
			04	Snyder, G	A	A	P
			05	Snyder, G	A	A	P
			06	Troian, S	A	A	P
			07	Fultz, B	A	A	P
			08	Schwab, K	A	A	P
			09	Desbrun, M	A	A	P
			10	Hsieh, D	A	A	P
			11	Faber, K	A	A	P
			15	Phillips, R	A	A	P
			16	Daraio, C	A	A	P
			18	Roukes, M	A	A	P
			20	Scherer, A	A	A	P
			21	Chen, Y	A	A	P
			24	Vahala, K	A	A	P
			25	Yariv, A	A	A	P
			28	Painter, O	A	A	P
			29	Zmuidzinas, J	A	A	P
30	Atwater, H	A	A	P			

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APPLIED PHYSICS							
APh300	+	Thesis Research in Applied Physics	31	Faraon, A	A	A	P
ART HISTORY							
Art071	3-0-6	Arts of Buddhism <i>maximum enrollment: 25 students</i>	01	Wolfgram, J	MW 16:00 - 17:25	125 BAX	G
E/H/Art 089	3-0-6	New Media Arts in the 20th and 21st Centuries <i>Maximum enrollment: 20 students</i>	01	Mushkin, H	MW 13:00 - 14:25	125 BAX	G
ASTROPHYSICS							
FS/Ay 003	2-0-4	Freshman Seminar: Automating Discovering the Universe <i>Limited enrollment</i>	01	Kulkarni, S	MRF 15:00 - 15:55	211 CHL	P
Ay 021	3-0-6	Galaxies and Cosmology	01	Djorgovski, S	MWF 13:00 - 13:55	211 CHL	
Ay 030	2-0-1	Introduction to Modern Research <i>Classes will be held in Faculty homes.</i>	01	Cohen, J	T 19:00 - 20:55	A	P
Ay 043	+	Reading in Astronomy and Astrophysics	01	Staff	A	A	P
Ay 078B	+	Senior Thesis	01	Readhead, A	A	A	P
			02	Ellis, R	A	A	P
			03	Hillenbrand, L	A	A	P
			04	Steidel, C	A	A	P
			05	Cohen, J	A	A	P
			06	Phinney, E	A	A	P
			07	Ott, C	A	A	P
			08	Martin, C	A	A	P
			09	Prince, T	A	A	P
			10	Harrison, F	A	A	P
			11	Hallinan, G	A	A	P
			12	Scoville, N	A	A	P

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Ay 078B	+	Senior Thesis	13	Hopkins, P	A	A	P
			14	Djorgovski, S	A	A	P
			15	Knutson, H	A	A	P
Ay 102	3-0-6	Physics of the Interstellar Medium	01	Kulkarni, S	MWF 09:00 - 09:55	211 CHL	
Ay 105	0-6-4	Optical Astronomy Instrumentation Lab	01	Hallinan, G / Mawet, D	T 16:00 - 18:55	219 CHL	
					W 11:00 - 13:55	219 CHL	
Ay 123	3-0-6	Structure and Evolution of Stars	01	Kirby, E	MF 10:00 - 11:25	219 CHL	
Ay 124	3-0-6	Structure and Dynamics of Galaxies	01	Steidel, C	WF 13:00 - 14:25	219 CHL	
Ay 126	3-0-6	Interstellar and Intergalactic Medium	01	Hopkins, P	TR 13:00 - 14:25	219 CHL	
Ay 141B	1-0-2	Research Conference in Astronomy	01	Cohen, J / Mawet, D	F 16:00 - 16:55	370 CHL	P
Ay 142	+	Research in Astronomy and Astrophysics	01	Ott, C	A	A	P
			02	Blake, G	A	A	P
			03	Harrison, F	A	A	P
			04	Brown, M	A	A	P
			05	Phinney, E	A	A	P
			06	Djorgovski, S	A	A	P
			07	Ellis, R	A	A	P
			08	Kasliwal, M	A	A	P
			09	Hillenbrand, L	A	A	P
			11	Kulkarni, S	A	A	P
			12	Hallinan, G	A	A	P
			13	Martin, C	A	A	P
			15	Soifer, B	A	A	P
			16	Prince, T	A	A	P
			17	Hopkins, P	A	A	P
			18	Kirby, E	A	A	P

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ASTROPHYSICS							
Ay 142	+	Research in Astronomy and Astrophysics	19	Sargent, A	A	A	P
			20	Dore, O	A	A	P
			22	Scoville, N	A	A	P
			23	Steidel, C	A	A	P
			24	Johnson, J	A	A	P
			25	Hirata, C	A	A	P
			27	Stevenson, D	A	A	P
			28	Cohen, J	A	A	P
			29	Knutson, H	A	A	P
			30	Mawet, D	A	A	P
Ay 143	+	Reading and Independent Study	01	Sargent, A	A	A	P
			02	Kulkarni, S	A	A	P
			03	Readhead, A	A	A	P
			04	Hopkins, P	A	A	P
			05	Ott, C	A	A	P
BIOCHEMISTRY & MOLECULAR BIOPHYSICS							
BMB/Bi/Ch 173	3-0-6	Biophysical/Structural Methods	01	Clemons, W / Jensen, G	TR 10:30 - 11:55	100 - Rock Auditorium BRD	G
BMB/Ch 202B	1-0-0	Biochemistry Seminar Course <i>To be held on Biochemistry Seminar days from 12-1pm (approx. 1-2 per month).</i>	01	Clemons, W	A	A	P
Bi/BMB 251B	+	Current Research in Cellular and Molecular Biology <i>meets Wednesdays noon-1pm in B180 BBB</i>	01	Hay, B	A	A	P
BMB299	+	Graduate Research	01	Mayo, S	A	A	P
			02	Deshaies, R	A	A	P
			03	Fraser, S	A	A	P
			04	Bjorkman, P	A	A	P
			05	Arnold, F	A	A	P
			06	Rees, D	A	A	P
			07	Greer, J	A	A	P

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BIOCHEMISTRY & MOLECULAR BIOPHYSICS							
BMB299	+	Graduate Research	08	Campbell, J	A	A	P
			09	Phillips, R	A	A	P
			10	Hay, B	A	A	P
			11	Hsieh-Wilson, L	A	A	P
			12	Phillips, R	A	A	P
			13	Parker, C	A	A	P
			14	Barton, J	A	A	P
			15	Heath, J	A	A	P
			16	Davidson, E	A	A	P
			17	Anderson, D	A	A	P
			18	Dougherty, D	A	A	P
			19	Mazmanian, S	A	A	P
			20	Shan, S	A	A	P
			21	Jensen, G	A	A	P
			22	Elowitz, M	A	A	P
			23	Dervan, P	A	A	P
			24	Dunphy, W	A	A	P
			25	Tirrell, D	A	A	P
			26	Patterson, P	A	A	P
			27	Meyerowitz, E	A	A	P
			28	Rothenberg, E	A	A	P
			29	Clemons, W	A	A	P
			30	Leadbetter, J	A	A	P
			31	Kennedy, M	A	A	P
			32	Lester, H	A	A	P
			33	Murray, R	A	A	P
			34	Mazmanian, S	A	A	P
			35	Baltimore, D	A	A	P
			36	Wang, Z	A	A	P
			37	Gharib, M	A	A	P
			38	Miller, T	A	A	P
			39	Sternberg, P	A	A	P
			40	Davis, M	A	A	P

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BMB299	+	Graduate Research	41	Pierce, N	A	A	P
			42	Gray, H	A	A	P
			43	Roukes, M	A	A	P
			44	Newman, D	A	A	P
			45	Cai, L	A	A	P
			46	Varshavsky, A	A	A	P
			47	Hoelz, A	A	A	P
			48	Goentoro, L	A	A	P
			49	Guttman, M	A	A	P
			50	Shapiro, M	A	A	P
			51	Ismagilov, R	A	A	P
			52	Meister, M	A	A	P
			53	Chan, D	A	A	P
			54	Zinn, K	A	A	P
BIOENGINEERING							
BE 001	1-0-0	Frontiers in Bioengineering	01	Yang, C	M 12:00 - 12:55	070 MRE	P
BE 098	+	Undergraduate Research in Bioengineering <i>If your research advisor does not appear below, please contact the Office of the Registrar.</i>	01	Arnold, F	A	A	P
			02	Mayo, S	A	A	P
			03	Burdick, J	A	A	P
			04	Kennedy, M	A	A	P
			05	Beauchamp, J	A	A	P
			06	Shimojo, S	A	A	P
			07	Gharib, M	A	A	P
			08	Hajimiri, S	A	A	P
			09	Lester, H	A	A	P
			10	Phillips, R	A	A	P
			11	Dervan, P	A	A	P
			12	Pierce, N	A	A	P
			13	Gradinaru, V	A	A	P
			14	Heath, J	A	A	P
			15	Guttman, M	A	A	P

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BIOENGINEERING							
BE 098	+	Undergraduate Research in Bioengineering <i>If your research advisor does not appear below, please contact the Office of the Registrar.</i>	16	Roukes, M	A	A	P
			17	Scherer, A	A	A	P
			18	Tai, Y	A	A	P
			19	Tirrell, D	A	A	P
			20	Yang, C	A	A	P
			21	Shan, S	A	A	P
			22	Adolphs, R	A	A	P
			23	Elowitz, M	A	A	P
			24	Murray, R	A	A	P
			25	Bjorkman, P	A	A	P
			26	Leadbetter, J	A	A	P
			27	Winfree, E	A	A	P
			30	Kornfield, J	A	A	P
			31	Baltimore, D	A	A	P
			32	Davis, M	A	A	P
			33	Sternberg, P	A	A	P
36	Qian, L	A	A	P			
37	Shapiro, M	A	A	P			
ChE/BE/MedE 112	3-0-6	Design, Invention, and Fundamentals of Microfluidic Systems <i>Maximum enrollment: 20 students</i>	01	Ismagilov, R	TR 13:00 - 14:25	109 JRG	
Ph/APh/EE/BE 118B	3-0-6	Physics of Measurement	01	Roukes, M	TR 14:30 - 15:55	107 DWN	P
BE 159	3-0-6	Signal Transduction and Biomechanics in Eukaryotic Cell Morphogenesis	01	Bois, J	MW 10:00 - 10:55 F 10:00 - 10:55	100 - Rock Auditorium BRD 200 BRD	
			02	Bois, J	MW 10:00 - 10:55 F 11:00 - 11:55	100 - Rock Auditorium BRD 100 - Rock Auditorium BRD	
BE/APh 161	3-0-9	Physical Biology of the Cell	01	Bois, J	MW 13:00 - 14:25	100 - Rock Auditorium BRD	

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BIOENGINEERING							
Bi/BE 182	3-0-6	Animal Development and Genomic Regulatory Network Design <i>class will meet in 300 Broad on March 1st</i>	01	Stathopoulos, A / Peter Lashgari Faghani, I	TR 14:30 - 15:55	200 BRD	
ChE/BE/MedE 188	3-0-6	Molecular Imaging	01	Shapiro, M	W 19:00 - 21:55	118 SCH	
BE/EE/MedE 189A	3-6-3	Design and Construction of Biodevices	01	Yang, C	TR 10:30 - 11:55	108 KCK	
BE/CS/CNS/Bi 191A	3-0-6	Biomolecular Computation	01	Winfree, E	TR 10:30 - 11:55	105 ANB	G
BE/CS 196A	3-6-3	Design and Construction of Programmable Molecular Systems	01	Qian, L	TR 13:00 - 14:25	111 KCK	
BE 200	+	Research in Bioengineering	01	Arnold, F	A	A	P
			02	Troian, S	A	A	P
			03	Burdick, J	A	A	P
			04	Rothmund, P	A	A	P
			05	Dervan, P	A	A	P
			06	Goentoro, L	A	A	P
			07	Gharib, M	A	A	P
			08	Hajimiri, S	A	A	P
			09	Heath, J	A	A	P
			10	Lester, H	A	A	P
			11	Guttman, M	A	A	P
			12	Pierce, N	A	A	P
			13	Meister, M	A	A	P
			14	Goddard, W	A	A	P
			15	Ismagilov, R	A	A	P
			16	Roukes, M	A	A	P
			17	Scherer, A	A	A	P
			18	Tai, Y	A	A	P
			19	Tirrell, D	A	A	P
			20	Yang, C	A	A	P
			21	Shapiro, B	A	A	P

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BIOENGINEERING							
BE 200	+	Research in Bioengineering	23	Elowitz, M	A	A	P
			24	Murray, R	A	A	P
			26	Leadbetter, J	A	A	P
			27	Winfree, E	A	A	P
			28	Shapiro, M	A	A	P
			29	Phillips, R	A	A	P
			30	Mayo, S	A	A	P
			31	Sternberg, P	A	A	P
			32	Gradinaru, V	A	A	P
			33	Andersen, R	A	A	P
			34	Qian, L	A	A	P
			35	Kornfield, J	A	A	P
			37	Cai, L	A	A	P
			38	Hong, E	A	A	P
Bi/BE 227	2-6-4	Methods in Modern Microscopy <i>class will meet in 101 KRK on 1/20/16 & 2/17/16</i>	01	Collazo, A	M 10:00 - 10:55 W 10:00 - 10:55	151 BRN 68 CHR	
MedE/BE/Ae 243	3-0-6	Biological Flows: Transport and Circulatory Systems	01	Pahlevan, N	TR 10:30 - 11:55	306 FIR	G
BIOLOGY							
Bi 008	4-0-5	Introduction to Molecular Biology: Organization and Expression of Genetic Information <i>Maximum enrollment: 30 students per section</i>	01	Rothenberg, E	TR 13:00 - 14:25 W 15:00 - 15:55	119 KRK 101 KRK	
			02	Rothenberg, E	TR 13:00 - 14:25 R 19:00 - 19:55	119 KRK 101 KRK	
			03	Rothenberg, E	TR 13:00 - 14:25 F 14:00 - 14:55	119 KRK 024 KRK	
Bi 022	+	Undergraduate Research	01	Chan, D	A	A	P
			02	Quartz, S	A	A	P
			03	Allman, J	A	A	P
			04	Anderson, D	A	A	P
			05	Parker, C	A	A	P
			06	Arnold, F	A	A	P

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BIOLOGY							
Bi 022	+	Undergraduate Research	07	Baltimore, D	A	A	P
			08	Sternberg, P	A	A	P
			09	Lester, H	A	A	P
			10	Bjorkman, P	A	A	P
			11	Bronner Hansen, M	A	A	P
			12	Leadbetter, J	A	A	P
			13	Adolphs, R	A	A	P
			14	Davidson, E	A	A	P
			15	Rothenberg, E	A	A	P
			16	Hay, B	A	A	P
			17	Fraser, S	A	A	P
			18	Shan, S	A	A	P
			19	Campbell, J	A	A	P
			20	Clemons, W	A	A	P
			21	Stevenson, D	A	A	P
			22	Orphan, V	A	A	P
			23	Varshavsky, A	A	A	P
			24	Meyerowitz, E	A	A	P
			25	Patterson, P	A	A	P
			26	Winfrey, E	A	A	P
			27	Mazmanian, S	A	A	P
			28	Tirrell, D	A	A	P
			29	Shimojo, S	A	A	P
			30	Wold, B	A	A	P
			31	Sternberg, P	A	A	P
			32	Kennedy, M	A	A	P
			33	Newman, D	A	A	P
			34	Hsiao, E	A	A	P
			35	Gradinaru, V	A	A	P
			36	Peter Lashgari Faghani, I	A	A	P
			40	Goddard, W	A	A	P
			41	Stathopoulos, A	A	A	P
			42	Zinn, K	A	A	P

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BIOLOGY							
Bi 022	+	Undergraduate Research	43	Rangel, A	A	A	P
			45	Davis, M	A	A	P
			46	Murray, R	A	A	P
			47	Jensen, G	A	A	P
			48	Elowitz, M	A	A	P
			49	Prober, D	A	A	P
			50	Bronner Hansen, M	A	A	P
			51	Aravin, A	A	A	P
			52	Aravin, A	A	A	P
			53	Clemons, W	A	A	P
			54	Mazmanian, S	A	A	P
			55	Newman, D	A	A	P
			56	Shan, S	A	A	P
			57	Guttman, M	A	A	P
Bi 023	1-0-2	Biology Tutorials <i>please see course syllabus link for section topics</i> <i>// sec 5 cancelled</i>	01	Huang, A / Li, Y	T 16:30 - 17:55	300 BRD	P
			02	Huang, A / Tikhomirov, G	M 19:00 - 19:55	111 KCK	P
			03	Huang, A / Chen, A / Lee, D / Oikonomou, G	W 16:00 - 16:55	Multi-Media SFL	P
			04	Huang, A / Kim, I / Giraldo, Y	F 16:00 - 17:25	B101 BBB	P
			05	Huang, A / Nano, A	OM,W 16:00 - 16:55	147 NYS	P
			06	Huang, A / Checinska, A	R 17:00 - 18:24	200 BRD	P
			07	Huang, A / Yui, M	W 10:30 - 12:25	151 BRN	P
			08	Huang, A / Nag, A	M 17:30 - 18:25	218 SFL	P
			09	Huang, A / Koromila, T	R 17:00 - 18:24	300 BRD	P
Bi 090B	+	Undergraduate Thesis	01	Doyle, J / Bjorkman, P	A	A	P
			02	Wold, B / Bjorkman, P	A	A	P
			03	Sternberg, P / Bjorkman, P	A	A	P
			04	Lester, H / Bjorkman, P	A	A	P
			05	Newman, D / Bjorkman, P	A	A	P
			06	Anderson, D / Bjorkman, P	A	A	P

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BIOLOGY							
Bi 090B	+	Undergraduate Thesis	07	Wold, B / Bjorkman, P	A	A	P
			09	Allman, J / Bjorkman, P	A	A	P
			10	Patterson, P / Bjorkman, P	A	A	P
			11	Rangel, A / Bjorkman, P	A	A	P
			12	Davidson, E / Bjorkman, P	A	A	P
			13	Davis, M / Bjorkman, P	A	A	P
			14	Baltimore, D / Bjorkman, P	A	A	P
			15	Rothenberg, E / Bjorkman, P	A	A	P
			16	Hassibi, B / Bjorkman, P	A	A	P
CNS/SS/Psy/Bi 102A	3-0-6	Brains, Minds, and Society	01	Camerer, C / O'Doherty, J	MW 14:30 - 15:55	100 - Rock Auditorium BRD	
Bi/Ge/ESE 105	3-4-5	Evolution <i>Class not open for online registration. Registration by application only. Limited to 15 students.</i>	01	Orphan, V / Phillips, R	TR 13:00 - 14:25	267 ARM	
Bi/Ch 111	4-0-8	Biochemistry of Gene Expression	01	Campbell, J / Parker, C	TR 11:00 - 11:55	147 NYS	
Bi 114	3-0-6	Immunology	01	Mazmanian, S / Bjorkman, P	MW 13:30 - 14:55	200 BRD	
Bi 117	3-0-6	Developmental Biology	01	Bronner Hansen, M	TR 13:00 - 14:25	100 - Rock Auditorium BRD	
Bi 145B	3-0-6	Tissue and Organ Physiology	01	Tydell, C	TR 19:00 - 20:25	151 BRN	
Bi/CNS/NB 164	3-0-6	Tools of Neurobiology	01	Meister, M	WF 13:00 - 14:25	B101 BBB	
BMB/Bi/Ch 173	3-0-6	Biophysical/Structural Methods	01	Clemons, W / Jensen, G	TR 10:30 - 11:55	100 - Rock Auditorium BRD	G

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BIOLOGY							
Bi 299	+	Graduate Research	14	Davidson, E	A	A	P
			15	Deshaies, R	A	A	P
			16	Dickinson, M	A	A	P
			17	Clemons, W	A	A	P
			18	Dunphy, W	A	A	P
			19	Fraser, S	A	A	P
			20	Goddard, W	A	A	P
			21	Hay, B	A	A	P
			22	Kennedy, M	A	A	P
			23	Scherer, A	A	A	P
			24	Orphan, V	A	A	P
			25	Arnold, F	A	A	P
			26	Pierce, N	A	A	P
			27	Tsao, D	A	A	P
			28	Mayo, S	A	A	P
			29	Meyerowitz, E	A	A	P
			30	Newman, D	A	A	P
			31	Guo, C	A	A	P
			32	Lois, C	A	A	P
			33	Gharib, M	A	A	P
			34	Kirschvink, J	A	A	P
			35	Hsieh-Wilson, L	A	A	P
			36	Shan, S	A	A	P
			37	Rothenberg, E	A	A	P
			38	Elowitz, M	A	A	P
			39	Guttman, M	A	A	P
			40	Shimojo, S	A	A	P
			41	Phillips, R	A	A	P
			42	Sternberg, P	A	A	P
			43	Cai, L	A	A	P
			44	Goentoro, L	A	A	P
			45	Winfree, E	A	A	P
			46	Wold, B	A	A	P

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BIOLOGY							
Bi 299	+	Graduate Research	47	Jensen, G	A	A	P
			48	Heath, J	A	A	P
			49	Zinn, K	A	A	P
			50	Leadbetter, J	A	A	P
			51	Elowitz, M	A	A	P
			52	Prober, D	A	A	P
			53	Adolphs, R	A	A	P
			54	Aravin, A	A	A	P
			55	Dougherty, D	A	A	P
			56	Tai, Y	A	A	P
			57	Fejes Toth, K	A	A	P
			58	Burdick, J	A	A	P
			59	Meister, M	A	A	P
			60	Siapas, A	A	A	P
			61	Murray, R	A	A	P
			62	Gradinaru, V	A	A	P
			63	Qian, L	A	A	P
			64	Oka, Y	A	A	P
65	Hsiao, E	A	A	P			
66	Shapiro, M	A	A	P			
67	Hong, E	A	A	P			
68	Ismagilov, R	A	A	P			
BUSINESS, ECONOMICS, AND MANAGEMENT							
BEM097	+	Undergraduate Research	01	Staff	A	A	P
BEM102	3-0-6	Introduction to Accounting <i>Maximum enrollment: 45 students // BEM102 does not count toward the 108 unit HSS requirement</i>	01	Wang, S	M 19:00 - 21:55	25 BAX	
BEM104	3-0-6	Investments <i>Maximum enrollment: 40 students</i>	01	Gillen, B	R 19:00 - 21:55	25 BAX	

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BUSINESS, ECONOMICS, AND MANAGEMENT							
BEM110	3-0-6	Venture Capital	01	Ewens, M	MW 09:00 - 10:25	25 BAX	G
BEM190	+	Undergraduate Research Project	01	Gillen, B	A	A	P
			02	Hoffman, P	A	A	P
			03	Sherman, R	A	A	P
			04	Pickar, K	A	A	P
			05	Rosenthal, J	A	A	P
			06	Bossaerts, P	A	A	P
CHEMICAL ENGINEERING							
ChE010	1-0-0	Introduction to Chemical Engineering <i>class will meet in 151 Crellin on Tuesday, January 19th</i>	01	Flagan, R	T 12:00 - 12:55	153 NYS	P
ChE015	3-0-6	Introduction to Chemical Engineering Computation	01	Flagan, R	MWF 10:00 - 10:55	102 SPL	
ChE063A	3-0-6	Chemical Engineering Thermodynamics	01	Tirrell, D	MWF 14:00 - 14:55	106 SPL	
ChE080	+	Undergraduate Research	01	Arnold, F	A	A	P
			02	Giapis, K	A	A	P
			03	Kornfield, J	A	A	P
			04	Haile, S	A	A	P
			05	Ismagilov, R	A	A	P
			06	Lewis, N	A	A	P
			07	Davis, M	A	A	P
			08	Grubbs, R	A	A	P
			09	Shapiro, M	A	A	P
			13	Flagan, R	A	A	P
			14	Gavalas, G	A	A	P
			34	Seinfeld, J	A	A	P
			36	Tirrell, D	A	A	P
			ChE090A	+	Senior Thesis	01	Heath, J
02	Giapis, K	A				A	P

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CHEMICAL ENGINEERING										
ChE090A	+	Senior Thesis	03	Seinfeld, J	A	A	P			
			04	Tirrell, D	A	A	P			
			06	Flagan, R	A	A	P			
			07	Gavalas, G	A	A	P			
			08	Kornfield, J	A	A	P			
			09	Davis, M	A	A	P			
			10	Haile, S	A	A	P			
			11	Wang, Z	A	A	P			
			13	Brady, J	A	A	P			
			14	Greer, J	A	A	P			
			15	Cai, L / Arnold, F	A	A	P			
			16	Grubbs, R	A	A	P			
			17	Fu, G	A	A	P			
			18	Atwater, H	A	A	P			
			ChE090B	0-4-5	Senior Thesis	01	Giapis, K	A	A	
						03	Kornfield, J	A	A	
						04	Arnold, F	A	A	
						05	Lewis, N	A	A	
06	Flagan, R	A				A				
08	Mayo, S	A				A				
Ch/ChE 091	2-0-1	Scientific Writing	01	Parker, C	M 13:00 - 14:55	101 SCH	G			
ChE101	3-0-6	Chemical Reaction Engineering	01	Arnold, F	TR 13:00 - 14:25	106 SPL				
ChE103B	3-0-6	Transport Phenomena	01	Shapiro, M	MWF 10:00 - 10:55	106 SPL				
ChE/BE/MedE 112	3-0-6	Design, Invention, and Fundamentals of Microfluidic Systems <i>Maximum enrollment: 20 students</i>	01	Ismagilov, R	TR 13:00 - 14:25	109 JRG				
ChE114	3-3-3	Solid State NMR Spectroscopy for Materials Chemistry	01	Hwang, S	TR 14:30 - 15:55	102 SPL				

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CHEMICAL ENGINEERING							
ChE118	3-0-6	Introduction to the Design of Chemical Systems	01	Vicic, M	MWF 15:00 - 15:55	102 SPL	G
ChE128	1-6-2	Chemical Engineering Design Laboratory	01	Vicic, M / Giapis, K	M 12:00 - 12:55 WF 09:00 - 11:55	113 SPL 122 SPL	G
Ch/ChE 147	3-0-6	Polymer Chemistry	01	Grubbs, R	TR 10:30 - 11:55	153 NYS	
ChE151A	3-0-9	Physical and Chemical Rate Processes	01	Brady, J	MWF 09:00 - 09:55	102 SPL	G
ChE/Ch 164	3-0-6	Introduction to Statistical Thermodynamics	01	Wang, Z / Miller, T	TR 10:30 - 11:55	106 SPL	
ChE/BE/MedE 188	3-0-6	Molecular Imaging	01	Shapiro, M	W 19:00 - 21:55	118 SCH	
ChE190	2-0-4	Special Problems in Chemical Engineering: Fundamentals of Sustainability Science and Engineering <i>cross listed with ESE100, section 13</i>	01	Diallo, M / Kornfield, J / Thompson, A	R 12:00 - 12:55	162 SMD	P
ChE280	+	Chemical Engineering Research	01	Arnold, F	A	A	P
			02	Murray, R	A	A	P
			03	Haile, S	A	A	P
			04	Stoltz, B	A	A	P
			05	Pierce, N	A	A	P
			06	Dougherty, D	A	A	P
			07	Brady, J	A	A	P
			08	Atwater, H	A	A	P
			10	Davis, M	A	A	P
			11	Greer, J	A	A	P
			12	Fultz, B	A	A	P
			13	Flagan, R	A	A	P
			15	Fultz, B	A	A	P
			16	Giapis, K	A	A	P
			17	Goddard, W	A	A	P

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CHEMICAL ENGINEERING							
ChE280	+	Chemical Engineering Research	18	Miller, T	A	A	P
			19	Shapiro, M	A	A	P
			21	Kornfield, J	A	A	P
			23	Lewis, N	A	A	P
			36	Tirrell, D	A	A	P
			37	Wang, Z	A	A	P
			40	Seinfeld, J	A	A	P
			41	Heath, J	A	A	P
			46	Ismagilov, R	A	A	P
			47	Guttman, M	A	A	P
CHEMISTRY							
Ch 001B	4-0-5	General Chemistry <i>Maximum Enrollment: 25 students per section // Sec 8 will meet in 101 SCH on 1/20/16</i>	01	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 14:00 - 14:55	Lecture Hall BAX 151 CRL	P
			02	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 14:00 - 14:55	Lecture Hall BAX 119 KRK	P
			03	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 16:00 - 16:55	Lecture Hall BAX 27 GTS	P
			04	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 14:00 - 14:55	Lecture Hall BAX 147 NYS	P
			05	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 16:00 - 16:55	Lecture Hall BAX 151 CRL	P
			06	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 19:00 - 19:55	Lecture Hall BAX 153 NYS	P
			07	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 14:00 - 14:55	Lecture Hall BAX 27 GTS	P
			08	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 16:00 - 16:55	Lecture Hall BAX 115 BCK	P
			09	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 16:00 - 16:55	Lecture Hall BAX 119 DWN	P
			10	Miller, T / Reisman, S	MTR 11:00 - 11:55 W 13:00 - 13:55	Lecture Hall BAX 27 GTS	P
			11	Miller, T / Reisman, S	MTR 11:00 - 11:55	Lecture Hall BAX	P

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CHEMISTRY							
Ch 001B	4-0-5	General Chemistry <i>Maximum Enrollment: 25 students per section // Sec 8 will meet in 101 SCH on 1/20/16</i>	11	Miller, T / Reisman, S	W 22:00 - 22:55	27 GTS	P
			12	Miller, T / Reisman, S	MTR 11:00 - 11:55	Lecture Hall BAX	P
					W 19:00 - 19:55	151 CRL	
Ch 003A	1-3-2	Fundamental Techniques of Experimental Chemistry <i>Maximum enrollment: 20 students per section//Section 3 reserved for freshmen.</i>	01	Mendez, J	F 13:00 - 13:55	153 NYS	P
					T 08:00 - 10:55	107 MEAD	
			02	Mendez, J	F 13:00 - 13:55	153 NYS	P
					T 13:00 - 15:55	107 MEAD	
Ch 003X	1-3-2	Experimental Methods in Solar Energy Conversion <i>Maximum Enrollment: 20 students per section</i>	01	Mendez, J	F 09:00 - 09:55	151 CRL	P
					W 13:00 - 15:55	107 MEAD	
			02	Mendez, J	F 09:00 - 09:55	151 CRL	P
					R 08:00 - 10:55	107 MEAD	
Ch 004A	1-6-2	Synthesis and Analysis of Organic and Inorganic Compounds <i>The instructor will contact the students by email before the start of the term to assign two lab sections. //Lab sections available Tuesday 8-11 and 1-4, Wednesday 1-4 and Thursday 8-11am.</i>	01	Mendez, J	R 13:00 - 13:55	147 NYS	
Ch 005A	1-9-2	Advanced Techniques of Synthesis and Analysis <i>Lab times available MF 8am-5pm and R 1-5pm</i>	01	Grubbs, R	A	MEAD	
Ch 006A	1-6-3	Physical and Biophysical Chemistry Laboratory	01	Weitekamp, D	F 14:50 - 15:55	151 CRL	
Ch 010B	2-0-1	Frontiers in Chemistry <i>Lab Hours TBA</i>	01	Dervan, P / Hoelz, A	R 12:00 - 12:55	147 NYS	P
Ch 021B	3-0-6	Physical Chemistry	01	Cai, L	MWF 13:00 - 13:55	147 NYS	G
Ch 024	3-0-6	Introduction to Biophysical Chemistry: Spectroscopy	01	Heath, J	TR 14:30 - 15:55	16 NYS	

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CHEMISTRY							
Ch 041B	3-0-6	Organic Chemistry	01	Hsieh-Wilson, L	MWF 09:00 - 09:55	153 NYS	
Ch 080	+	Chemical Research	01	Dervan, P	A	A	P
			02	Hsieh-Wilson, L	A	A	P
			03	Barton, J	A	A	P
			04	Beauchamp, J	A	A	P
			05	Grubbs, R	A	A	P
			06	Goddard, W	A	A	P
			07	Marcus, R	A	A	P
			08	Shan, S	A	A	P
			09	Bercaw, J	A	A	P
			10	Heath, J	A	A	P
			11	Agapie, T	A	A	P
			12	Davis, M	A	A	P
			14	Shapiro, M	A	A	P
			15	Arnold, F	A	A	P
			16	Haile, S	A	A	P
			17	Gray, H	A	A	P
			20	Kornfield, J	A	A	P
			21	Rossmann, G	A	A	P
			27	Okumura, M	A	A	P
			29	Peters, J	A	A	P
			35	Stoltz, B	A	A	P
			36	Tirrell, D	A	A	P
			37	Reisman, S	A	A	P
			38	Weitekamp, D	A	A	P
			39	Lewis, N	A	A	P
			40	Rees, D	A	A	P
			41	Hoelz, A	A	A	P
			42	Fu, G	A	A	P
			43	Dougherty, D	A	A	P

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CHEMISTRY							
Ch 081	+	Independent Reading in Chemistry	02	Reisman, S	A	A	P
			03	Hoelz, A	A	A	P
			04	Gray, H	A	A	P
			06	Goddard, W	A	A	P
			22	Lewis, N	A	A	P
Ch 082	+	Senior Thesis Research <i>9 units per term</i>	01	Rees, D	A	A	P
			02	Shapiro, M	A	A	P
Ch 090	2-0-1	Oral Presentation	01	Zewail, A / Bikle, K	M 10:00 - 11:55	151 CRL	P
Ch/ChE 091	2-0-1	Scientific Writing	01	Parker, C	M 13:00 - 14:55	101 SCH	G
Bi/Ch 111	4-0-8	Biochemistry of Gene Expression	01	Campbell, J / Parker, C	TR 11:00 - 11:55	147 NYS	
Ch 120B	1-1-7	Nature of the Chemical Bond	01	Goddard, W	W 15:00 - 15:55	115 BCK	
Ch 121A	3-0-6	Atomic-Level Simulations of Materials and Molecules	01	Goddard, W	MWF 14:00 - 14:55	115 BCK	
Ge/Ch 128	3-0-6	Cosmochemistry	01	Blake, G	W 15:00 - 15:55	135 L+R	
					R 14:00 - 15:55	135 L+R	
Ch 135	3-0-6	Chemical Dynamics	01	Okumura, M / Marcus, R	TR 09:00 - 10:25	151 CRL	
Ch 144A	3-0-6	Advanced Organic Chemistry <i>class will meet in 147 Noyes on Jan 12 and Feb 18</i>	01	Dougherty, D	TR 14:30 - 15:55	101 SCH	
Ch/ChE 147	3-0-6	Polymer Chemistry	01	Grubbs, R	TR 10:30 - 11:55	153 NYS	
Ch 153A	3-0-6	Advanced Inorganic Chemistry	01	Gray, H / Winkler, J	F 10:00 - 11:55	115 BCK	

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CHEMISTRY							
Ch 154A	3-0-6	Organometallic Chemistry <i>class will meet in 115 BI on 1/19 and 1/21</i>	01	Peters, J	TR 13:00 - 14:25	153 NYS	G
ChE/Ch 164	3-0-6	Introduction to Statistical Thermodynamics	01	Wang, Z / Miller, T	TR 10:30 - 11:55	106 SPL	
BMB/Bi/Ch 173	3-0-6	Biophysical/Structural Methods	01	Clemons, W / Jensen, G	TR 10:30 - 11:55	100 - Rock Auditorium BRD	G
ESE/Ch 175	3-0-6	Physical Inorganic Chemistry of Natural Waters	01	Hoffmann, M	MWF 10:00 - 10:55	135 L+R	
Ch 180	+	Chemical Research	01	Agapie, T	A	A	P
			02	Gray, H	A	A	P
			03	Giapis, K	A	A	P
			04	Goddard, W	A	A	P
Ch 182	+	Senior Thesis Research <i>9 units per term</i>	01	Rees, D	A	A	P
			02	Gray, H	A	A	P
			03	Agapie, T	A	A	P
BMB/Ch 202B	1-0-0	Biochemistry Seminar Course <i>To be held on Biochemistry Seminar days from 12-1pm (approx. 1-2 per month).</i>	01	Clemons, W	A	A	P
Ch 213B	1-0-11	Advanced Ligand Field Theory	01	Gray, H	F 13:00 - 13:55	408 BCK	G
Ch 242B	3-0-6	Chemical Synthesis <i>class meets 9-10am on March 4th</i>	01	Reisman, S	MW 09:00 - 09:55 F 08:00 - 09:55	147 NYS 147 NYS	
Ch 280	+	Chemical Research	01	Arnold, F	A	A	P
			02	Bjorkman, P	A	A	P
			03	Barton, J	A	A	P
			04	Beauchamp, J	A	A	P
			05	Bercaw, J	A	A	P
			06	Blake, G	A	A	P
			08	Cai, L	A	A	P
			09	Fu, G	A	A	P

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CHEMISTRY							
Ch 280	+	Chemical Research	10	Davis, M	A	A	P
			11	Dervan, P	A	A	P
			12	Dougherty, D	A	A	P
			13	Goentoro, L	A	A	P
			14	Miller, T	A	A	P
			15	Reisman, S	A	A	P
			16	Goddard, W	A	A	P
			17	Gray, H	A	A	P
			18	Grubbs, R	A	A	P
			19	Hsieh-Wilson, L	A	A	P
			20	Kornfield, J	A	A	P
			21	Wang, Z	A	A	P
			22	Lewis, N	A	A	P
			23	Atwater, H	A	A	P
			24	Marcus, R	A	A	P
			25	Mayo, S	A	A	P
			26	Clemons, W	A	A	P
			27	Okumura, M	A	A	P
			28	Ismagilov, R	A	A	P
			29	Peters, J	A	A	P
			30	Rees, D	A	A	P
			31	Haile, S	A	A	P
			32	Sternberg, P	A	A	P
			34	Seinfeld, J	A	A	P
			35	Stoltz, B	A	A	P
			36	Tirrell, D	A	A	P
			38	Weitekamp, D	A	A	P
			39	Zewail, A	A	A	P
			41	Atwater, H	A	A	P
			43	Campbell, J	A	A	P
			44	Pierce, N	A	A	P
			46	Wennberg, P	A	A	P
			47	Heath, J	A	A	P

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CHEMISTRY							
Ch 280	+	Chemical Research	49	Shan, S	A	A	P
			50	Agapie, T	A	A	P
			51	Hoelz, A	A	A	P
			52	Deshaies, R	A	A	P
			53	Shapiro, M	A	A	P
			54	Jensen, G	A	A	P
			55	Adkins, J	A	A	P
CIVIL ENGINEERING							
Ae/APh/CE/ME 101B	3-0-6	Fluid Mechanics	01	Austin, J	MWF 10:00 - 10:55	101 GUG	G
Ae/AM/CE/ME 102B	3-0-6	Mechanics of Structures and Solids	01	Ravichandran, G	TR 09:00 - 10:25	135 GTS/TOM	
AM/CE/ME 150B	1-0-0	Graduate Engineering Seminar	01	Lapusta, N	R 11:00 - 11:55	135 GTS/TOM	P
AM/CE 151B	3-0-6	Dynamics and Vibrations	01	Asimaki, D	MWF 10:00 - 10:55	115 GTS/TOM	G
ME/CE 163	3-0-6	Mechanics and Rheology of Fluid-Infiltrated Porous Media	01	Andrade, J	TR 14:30 - 15:55	115 GTS/TOM	
Ae/CE 165B	2-2-5	Mechanics of Composite Materials and Structures	01	Pellegrino, S	MW 14:00 - 14:55	202 GUG	
CE/ME/Ge 173	3-0-6	Mechanics of Soils <i>class cancelled</i>	01	Staff	A	A	
CE 181A	3-0-6	Engineering Seismology <i>co-taught with Ge 162</i>	01	Ampuero Saenz, J	MWF 10:00 - 10:55	162 SMD	P
CE 200	+	Advanced Work in Civil Engineering <i>Class meets Tuesdays 10:30-noon and Fridays 11-12:30 in 211 KSP</i>	01	Hall, J	A A	A A	P
CE 300	+	Research in Civil Engineering	01	Asimaki, D	A	A	P
			02	Hall, J	A	A	P

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CIVIL ENGINEERING							
CE 300	+	Research in Civil Engineering	03	Beck, J	A	A	P
			04	Heaton, T	A	A	P
			05	Lapusta, N	A	A	P
			06	Andrade, J	A	A	P
COMPUTATION & NEURAL SYS							
CNS/SS/Psy/Bi 102A	3-0-6	Brains, Minds, and Society	01	Camerer, C / O'Doherty, J	MW 14:30 - 15:55	100 - Rock Auditorium BRD	
CMS/CS/CNS/EE 155	3-3-6	Machine Learning Data Mining	01	Yue, Y	TR 14:30 - 15:55	105 ANB	
Bi/CNS/NB 164	3-0-6	Tools of Neurobiology	01	Meister, M	WF 13:00 - 14:25	B101 BBB	
CNS180	+	Research in Computation and Neural Systems	01	Burdick, J	A	A	P
			02	Murray, R	A	A	P
			03	Perona, P	A	A	P
			04	Fraser, S	A	A	P
			05	Oka, Y	A	A	P
			06	Hoffmann, M	A	A	P
			07	Allman, J	A	A	P
			08	Lester, H	A	A	P
			11	Murray, R	A	A	P
			12	Allman, J	A	A	P
			13	Gradinaru, V	A	A	P
			14	Shimojo, S	A	A	P
			15	Tsao, D	A	A	P
			16	Wold, B	A	A	P
			17	Winfree, E	A	A	P
			18	Rangel, A	A	A	P
			19	Siapas, A	A	A	P
			20	Prober, D	A	A	P
			21	Patterson, P	A	A	P
			22	Andersen, R	A	A	P

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COMPUTATION & NEURAL SYS										
CNS180	+	Research in Computation and Neural Systems	23	Elowitz, M	A	A	P			
			24	Anderson, D	A	A	P			
			25	Adolphs, R	A	A	P			
			26	Kennedy, M	A	A	P			
			27	Quartz, S	A	A	P			
			28	O'Doherty, J	A	A	P			
			29	Camerer, C	A	A	P			
			30	Meister, M	A	A	P			
			31	Shapiro, M	A	A	P			
			32	Yue, Y	A	A	P			
			CNS/Bi/EE/CS/NB 186 4-4-4		Vision: From Computational Theory to Neuronal Mechanisms	01	Perona, P	TR 10:30 - 11:55	080 MRE	
			BE/CS/CNS/Bi 191A	3-0-6	Biomolecular Computation	01	Winfree, E	TR 10:30 - 11:55	105 ANB	G
Bi/CNS/NB 220	2-0-4	Genetic Dissection of Neural Circuit Function	01	Anderson, D	R 15:00 - 17:55	109 JRG				
CNS/SS 251	2-1-6	Human Brain Mapping: Theory and Practice <i>Maximum enrollment: 20 students</i>	01	O'Doherty, J	R 13:30 - 15:25	67 BRD	G			
CNS280	+	Research in Computation and Neural Systems	01	Meister, M	A	A	P			
			02	Elowitz, M	A	A	P			
			03	Andersen, R	A	A	P			
			04	Oka, Y	A	A	P			
			05	Winfree, E	A	A	P			
			06	Siapas, A	A	A	P			
			07	Quartz, S	A	A	P			
			08	Adolphs, R	A	A	P			
			09	Murray, R	A	A	P			
			10	Tsao, D	A	A	P			
			11	Konishi, M	A	A	P			
			12	Scherer, A	A	A	P			
			13	Camerer, C	A	A	P			

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CNS280	+	Research in Computation and Neural Systems	14	Sternberg, P	A	A	P
			15	Perona, P	A	A	P
			16	Allman, J	A	A	P
			19	Bruck, J	A	A	P
			20	Burdick, J	A	A	P
			21	Shimojo, S	A	A	P
			22	Lester, H	A	A	P
			23	Wold, B	A	A	P
			24	Dickinson, M	A	A	P
			25	Hoffmann, M	A	A	P
			28	O'Doherty, J	A	A	P
SS/Psy/CNS 285	3-0-0	Topics in Social, Cognitive, and Decision Sciences <i>open to undergraduates with instructor approval</i>	01	Adolphs, R / Alvarez, R	M 19:00 - 20:55	125 BAX	G
COMPUTER SCIENCE							
CS 002	2-6-1	Introduction to Programming Methods <i>class will meet in 102 STL on 2/29 & 3/7</i>	01	Barr, A / Desbrun, M	MWF 14:00 - 14:55	105 ANB	P
CS 004	3-4-2	Fundamentals of Computer Programming <i>class will meet in 102 STL on 2/29 & 3/7</i>	01	Vanier, M	MWF 15:00 - 15:55	105 ANB	G
Ma/CS 006B	3-0-6	Introduction to Discrete Mathematics	01	Sheffer, A	MWF 13:00 - 13:55	151 SLN	
CS 011	0-3-0	Computer Language Shop <i>CS 1 or instructor's permission is required.</i>	01	Vanier, M / Pinkston, D	OM,M 21:00 - 21:55	105 ANB	P
CS 021	3-0-6	Decidability and Tractability <i>class will meet in 102 STL on 2/29 & 3/7</i>	01	Umans, C	MWF 13:00 - 13:55	105 ANB	G
EE/CS 052A	3-0-6	Microprocessor Systems Laboratory	01	George, G	MWF 15:00 - 15:55	070 MRE	
EE/CS 053	0-12-0	Microprocessor Project Laboratory	01	George, G	OM,W 16:00 - 16:55	070 MRE	

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COMPUTER SCIENCE							
CS/EE/ME 075B	+	Introduction to Multidisciplinary Systems Engineering <i>6 units (2-3-1), 9 units (2-6-1), or 12 units (2-9-1)</i>	01	Blanquart, G / Murray, R	A	135 GTS/TOM	G
CS 080B	+	Undergraduate Thesis	01	Chandy, K	A	A	P
			02	Wierman, A	A	A	P
			03	Schroeder, P	A	A	P
			04	Winfree, E	A	A	P
			05	Barr, A	A	A	P
			06	Murray, R	A	A	P
			07	Ho, T	A	A	P
			08	Yue, Y	A	A	P
			09	Perona, P	A	A	P
			10	Umans, C	A	A	P
			11	Schulman, L	A	A	P
			12	Desbrun, M	A	A	P
			13	Bruck, J	A	A	P
CS 081B	+	Undergraduate Projects in Computer Science	01	Pinkston, D	A	A	P
			02	Winfree, E	A	A	P
			03	Barr, A	A	A	P
			04	Chandy, K	A	A	P
			05	Mahabal, A	A	A	P
			06	Wierman, A	A	A	P
			07	Desbrun, M	A	A	P
			08	Ho, T	A	A	P
			09	Vanier, M	A	A	P
			10	Perona, P	A	A	P
			11	Murray, R	A	A	P
			12	Adolphs, R	A	A	P
			13	Umans, C	A	A	P
			14	Burdick, J	A	A	P
			15	Low, S	A	A	P
			16	Plott, C	A	A	P

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CS 081B	+	Undergraduate Projects in Computer Science	17	Yue, Y	A	A	P
			18	Hassibi, B	A	A	P
			19	Djorgovski, S	A	A	P
			20	Schroeder, P	A	A	P
			22	Stalzer, M	A	A	P
CS 090	+	Undergraduate Reading in Computer Science	01	Abu-Mostafa, Y	A	A	P
			02	Low, S	A	A	P
			04	Schroeder, P	A	A	P
			05	Winfree, E	A	A	P
			06	Umans, C	A	A	P
			07	Desbrun, M	A	A	P
			08	Barr, A	A	A	P
			10	Perona, P	A	A	P
			11	Chandy, K	A	A	P
			13	Murray, R	A	A	P
			14	Wierman, A	A	A	P
			15	Vanier, M	A	A	P
			16	Yue, Y	A	A	P
CS 101B	2-0-7	Special Topics in Computer Science: Randomness-Extractors Theory	01	Cohen, G	R 16:00 - 17:55	107 ANB	
CS 103B	+	Reading in Computer Science	01	Winfree, E	A	A	P
CS 124	3-0-6	Operating Systems <i>class will meet in ANB 107 on 2/29 & 3/7</i>	01	Pinkston, D	MWF 11:00 - 11:55	105 ANB	
EE/Ma/CS 126B	3-0-6	Information Theory <i>Make-up classes - Friday 080 Moore 10:30-noon</i>	01	Effros, M	MW 10:30 - 11:55	080 MRE	G
EE/Ma/CS 127	3-0-6	Error-Correcting Codes	01	Kostina, V	TR 10:30 - 11:55	070 MRE	
EE/CS/EST 135	3-3-3	Power System Analysis	01	Low, S	TR 10:30 - 11:55	243 ANB	

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COMPUTER SCIENCE							
CMS/CS 139	3-0-9	Analysis and Design of Algorithms	01	Vidick, T	TR 13:00 - 14:25	213 ANB	
CMS/CS/EE 144	3-3-6	Networks: Structure Economics <i>No class on January 4th. First lecture will be held on January 6th.</i>	01	Wierman, A	MWF 09:00 - 10:25	105 ANB	
CMS/CS/CNS/EE 155	3-3-6	Machine Learning Data Mining	01	Yue, Y	TR 14:30 - 15:55	105 ANB	
CS 176	3-3-3	Introduction to Computer Graphics Research	01	Desbrun, M / Lombeyda, S	TR 10:30 - 11:55	314 ANB	
CS 180	+	Master's Thesis Research	01	Abu-Mostafa, Y	A	A	P
			02	Umans, C	A	A	P
			03	Ho, T	A	A	P
			04	Chandy, K	A	A	P
			05	Desbrun, M	A	A	P
			06	Kitaev, A	A	A	P
			07	Low, S	A	A	P
			08	Martin, A	A	A	P
			09	Yariv, A	A	A	P
			10	Barr, A	A	A	P
			11	Schroeder, P	A	A	P
			12	Wierman, A	A	A	P
			13	Winfree, E	A	A	P
			14	Wold, B	A	A	P
			15	Krause, R	A	A	P
			17	Perona, P	A	A	P
			CNS/Bi/EE/CS/NB 186	4-4-4	Vision: From Computational Theory to Neuronal Mechanisms	01	Perona, P
BE/CS/CNS/Bi 191A	3-0-6	Biomolecular Computation	01	Winfree, E	TR 10:30 - 11:55	105 ANB	G
BE/CS 196A	3-6-3	Design and Construction of Programmable Molecular Systems	01	Qian, L	TR 13:00 - 14:25	111 KCK	

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COMPUTER SCIENCE							
Ph/CS 219B	3-0-6	Quantum Computation	01	Preskill, J	MW 14:30 - 15:55	269 LAU	P
CS 280	+	Research in Computer Science	01	Abu-Mostafa, Y	A	A	P
			02	Umans, C	A	A	P
			03	Barr, A	A	A	P
			04	Chandy, K	A	A	P
			05	Desbrun, M	A	A	P
			06	Cvitanic, J	A	A	P
			07	Winfree, E	A	A	P
			08	Low, S	A	A	P
			09	Martin, A	A	A	P
			10	Winfree, E	A	A	P
			11	Perona, P	A	A	P
			12	Schroeder, P	A	A	P
			13	Chandrasekaran, V	A	A	P
			14	Kitaev, A	A	A	P
			15	Wierman, A	A	A	P
			16	Ligett, K	A	A	P
			17	Doyle, J	A	A	P
			18	Murray, R	A	A	P
			19	Vidick, T	A	A	P
			20	Yue, Y	A	A	P
CS 282B	+	Reading in Computer Science	01	Schulman, L	A	A	P
CS 286B	3-0-0	Seminar In Computer Science <i>class cancelled</i>	01	Staff	A	A	P
COMPUTING AND MATHEMATICAL SCIENCES							
CMS/CS 139	3-0-9	Analysis and Design of Algorithms	01	Vidick, T	TR 13:00 - 14:25	213 ANB	
CMS/CS/EE 144	3-3-6	Networks: Structure Economics <i>No class on January 4th. First lecture will be</i>	01	Wierman, A	MWF 09:00 - 10:25	105 ANB	

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COMPUTING AND MATHEMATICAL SCIENCES							
CMS/CS/CNS/EE 155	3-3-6	Machine Learning Data Mining	01	Yue, Y	TR 14:30 - 15:55	105 ANB	
CMS290B	1-0-0	Computing Mathematical Sciences Colloquium	01	Perona, P	M 16:00 - 16:55	105 ANB	P
CMS300	+	Research in Computing and Mathematical Sciences	01	Wierman, A	A	A	P
			02	Vidick, T	A	A	P
			03	Beck, J	A	A	P
			04	Burdick, J	A	A	P
			05	Doyle, J	A	A	P
			06	Murray, R	A	A	P
			07	Owhadi, H	A	A	P
			08	Barr, A	A	A	P
			09	Chandrasekaran, V	A	A	P
			10	Desbrun, M	A	A	P
			11	Low, S	A	A	P
			12	Perona, P	A	A	P
			13	Schroeder, P	A	A	P
			14	Schulman, L	A	A	P
			15	Umans, C	A	A	P
			16	Winfree, E	A	A	P
CONTROL & DYNAMICAL SYSTEMS							
CDS090B	0-0-9	Senior Thesis in Control & Dynamical Systems	01	Murray, R	A	A	G
CDS112	3-0-6	Control System Design <i>co-taught with CDS212</i>	01	Doyle, J	TR 13:00 - 14:25	107 ANB	P
CDS140	3-0-6	Introduction To Dynamics	01	Doyle, J / MacMartin, D	MWF 13:00 - 13:55	213 ANB	
CDS190	+	Independent Work in Control and Dynamical Systems	01	Staff	A	A	P

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CONTROL & DYNAMICAL SYSTEMS										
CDS212	3-0-6	Introduction to Modern Control <i>co-taught with CDS112</i>	01	Doyle, J	TR 13:00 - 14:25	107 ANB	P			
CDS300B	+	Research in Control and Dynamical Systems	01	Burdick, J	A	A	P			
			02	Adolphs, R	A	A	P			
			03	Doyle, J	A	A	P			
			04	Owhadi, H	A	A	P			
			05	Dabiri, J	A	A	P			
			06	Goentoro, L	A	A	P			
			07	Dickinson, M	A	A	P			
			08	Murray, R	A	A	P			
			11	Elowitz, M	A	A	P			
			12	Desbrun, M	A	A	P			
			13	Ortiz, M	A	A	P			
			14	Beck, J	A	A	P			
			ECONOMICS							
			Ec 011	3-2-4	Introduction to Economics	01	Rangel, A	TR 13:00 - 14:25	Lecture Hall BAX	
Ec 097	+	Undergraduate Research	01	Rangel, A	A	A	P			
Ec 098B	+	Senior Research and Thesis	01	Camerer, C	A	A	P			
			02	Makarov, N	A	A	P			
			03	Ledyard, J	A	A	P			
			04	Rangel, A	A	A	P			
			05	Shum, M	A	A	P			
			06	Haugen, K	A	A	P			
Ec 101	3-0-6	Selected Topics in Economics: China's Economic Transformation <i>maximum enrollment: 20 students // Designated as a writing intensive course</i>	01	Park, A	TR 13:00 - 14:25	25 BAX				
Ec 121B	3-0-6	Theory of Value	01	Border, K	TR 09:00 - 10:25	128 BAX	G			

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ECONOMICS							
Ec/SS 124	3-0-6	Indentification Problems in the Social Sciences	01	Sherman, R	TR 10:30 - 11:55	128 BAX	
Ec/PS 160B	3-3-3	Laboratory Experiments in the Social Sciences <i>Taught concurrently with SS 260// Completion of Ec/PS 160A required for b and c classes //Max of 10 students for both Ec 160 & SS 260</i>	01	Plott, C	TR 09:00 - 10:25	125 BAX	G
Ec 190	+	Undergraduate Research	01	Adolphs, R	A	A	P
ELECTRICAL ENGINEERING							
EE 001	1-0-0	Introduction to Electrical Engineering Seminar	01	Hajimiri, S	W 12:00 - 12:55	070 MRE	P
EE/ME 007	2-3-1	Introduction to Mechatronics	01	George, G	WF 13:00 - 13:55	070 MRE	P
EE 045	3-3-6	Electronics Laboratory	01	Emami, A	TR 09:00 - 10:25	070 MRE	
EE/CS 052A	3-0-6	Microprocessor Systems Laboratory	01	George, G	MWF 15:00 - 15:55	070 MRE	
EE/CS 053	0-12-0	Microprocessor Project Laboratory	01	George, G	OM,W 16:00 - 16:55	070 MRE	
CS/EE/ME 075B	+	Introduction to Multidisciplinary Systems Engineering <i>6 units (2-3-1), 9 units (2-6-1), or 12 units (2-9-1)</i>	01	Blanquart, G / Murray, R	A	135 GTS/TOM	G
EE 080B	+	Senior Thesis	01 02	Potter, K Scherer, A	A A	A A	P P
EE 091B	+	Experimental Projects in Electronic Circuits <i>Units by arrangement; 12 units minimum each term.</i>	01	Megdal, B	OM,T 16:00 - 16:55	070 MRE	

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ELECTRICAL ENGINEERING							
EE 099	+	Advanced Work in Electrical Engineering	01	Scherer, A	A	A	P
			02	Perona, P	A	A	P
			03	George, G	A	A	P
			04	Atwater, H	A	A	P
			05	Murray, R	A	A	P
			06	Emami, A	A	A	P
			07	Gharib, M	A	A	P
			08	Low, S	A	A	P
			09	Yang, C	A	A	P
			10	Hajimiri, S	A	A	P
			11	Burdick, J	A	A	P
			12	Tai, Y	A	A	P
			13	Yariv, A	A	A	P
			14	Bruck, J	A	A	P
			15	Choo, H	A	A	P
			16	Hassibi, B	A	A	P
EE 105B	1-0-0	Electrical Engineering Seminar	01	Hajimiri, S	A	A	P
EE 112	3-0-6	Introduction to Digital Signal Processing	01	Vaidyanathan, P	TR 13:00 - 14:25	080 MRE	
EE/MedE 114A	4-0-8	Analog Circuit Design	01	Pedroni, V	WF 10:00 - 11:55	070 MRE	
Ph/APh/EE/BE 118B	3-0-6	Physics of Measurement	01	Roukes, M	TR 14:30 - 15:55	107 DWN	P
EE 125	3-0-6	Digital Electronics and Design with FPGAs and VHDL	01	Pedroni, V	M 19:00 - 21:55	104 GTS/TOM	
EE/Ma/CS 126B	3-0-6	Information Theory <i>Make-up classes - Friday 080 Moore 10:30-noon</i>	01	Effros, M	MW 10:30 - 11:55	080 MRE	G
EE/Ma/CS 127	3-0-6	Error-Correcting Codes	01	Kostina, V	TR 10:30 - 11:55	070 MRE	

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ELECTRICAL ENGINEERING							
EE 291	+	Advanced Work in Electrical Engineering	14	Low, S	A	A	P
			15	McEliece, R	A	A	P
			16	Atwater, H	A	A	P
			17	Murray, R	A	A	P
			18	Perona, P	A	A	P
			19	Gharib, M	A	A	P
			20	Hoffmann, M	A	A	P
			21	Choo, H	A	A	P
			22	Phillips, R	A	A	P
			23	Cvitanić, J	A	A	P
			24	Quartz, S	A	A	P
			25	Rutledge, D	A	A	P
			26	Scherer, A	A	A	P
			27	Pellegrino, S	A	A	P
			28	Tai, Y	A	A	P
			29	Vaidyanathan, P	A	A	P
			30	Yariv, A	A	A	P
			31	Chandrasekaran, V	A	A	P
			32	Roukes, M	A	A	P
			33	Avouac, J	A	A	P
			34	Weinreb, S	A	A	P
			35	Hallinan, G	A	A	P
			36	Martin, A	A	A	P
37	Yang, C	A	A	P			
38	Emami, A	A	A	P			
39	Painter, O	A	A	P			
40	Faraon, A	A	A	P			
41	Lahouti, F	A	A	P			
42	Minnich, A	A	A	P			
43	Rees, D	A	A	P			
ENERGY SCIENCE AND TECHNOLOGY							

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ENERGY SCIENCE AND TECHNOLOGY							
EE/CS/EST 135	3-3-3	Power System Analysis	01	Low, S	TR 10:30 - 11:55	243 ANB	
ENGINEERING							
E 010	1-0-2	Technical Seminar Presentations <i>Maximum Enrollment: 6 students per section</i>	01	Fender, A	OM,T 20:00 - 20:55 M 09:00 - 09:55	142 KCK	G
			02	Fender, A	OM,T 20:00 - 20:55 M 10:00 - 10:55	142 KCK	G
			03	Fender, A	OM,T 20:00 - 20:55 M 11:00 - 11:55	142 KCK	G
			04	Fender, A	OM,T 20:00 - 20:55 W 09:00 - 09:55	142 KCK	G
			05	Fender, A	OM,T 20:00 - 20:55 W 10:00 - 10:55	142 KCK	G
			06	Fender, A	OM,T 20:00 - 20:55 W 11:00 - 11:55	142 KCK	G
			07	Fender, A	OM,T 20:00 - 20:55 F 09:00 - 09:55	142 KCK	G
			08	Fender, A	OM,T 20:00 - 20:55 F 10:00 - 10:55	142 KCK	G
			09	Fender, A	OM,T 20:00 - 20:55 F 11:00 - 11:55	142 KCK	G
			E 011	1-0-2	Written Technical Communication in Engineering and Applied Science <i>Limited to seniors in E&AS only // Maximum enrollment: 20 students per section</i>	01	Pierce, G
02	Pierce, G	W 13:00 - 13:55				142 KCK	G
03	Readhead, C	R 15:00 - 15:55				306 FIR	G
E/H/Art 089	3-0-6	New Media Arts in the 20th and 21st Centuries <i>Maximum enrollment: 20 students</i>	01	Mushkin, H	MW 13:00 - 14:25	125 BAX	G
E/ME/MedE 105A	3-0-6	Design for Freedom from Disability	01	Pickar, K	TR 14:30 - 15:55	B101 BBB	
ENGLISH							

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ENGLISH							
Hum/En 005	3-0-6	Major British Authors <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students per section</i> <i>// section 1 cancelled</i>	02	Haugen, K	T 19:00 - 21:55	115 DAB	
			03	Haugen, K	W 19:00 - 21:55	115 DAB	
			04	Pigman, G	TR 14:30 - 15:55	117 DAB	
Hum/En 006	3-0-6	American Literature and Culture <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students</i>	01	Hunter, C	TR 09:00 - 10:25	115 DAB	
En 086	3-0-6	Fiction and Creative Nonfiction Writing <i>Maximum enrollment: 12 students</i>	01	Gerber, M	R 19:30 - 22:25	128 BAX	
En 098	+	Reading in English <i>Instructor permission required prior to registering</i>	01	Gilmartin, K	A	A	P
			02	Haugen, K	A	A	P
			03	Dennison, T	A	A	P
En 099A	1-0-8	Senior Tutorial for English Majors	01	Weinstein, C	A	A	G
			02	Gilmartin, K	A	A	G
			03	Pigman, G	A	A	G
			04	Haugen, K	A	A	G
			05	Jurca, C	A	A	G
			06	Gilmore, D	A	A	G
			07	Hunter, C	A	A	G
En 099B	1-0-8	Senior Tutorial for English Majors	01	Haugen, K	A	A	G
			02	Gilmartin, K	A	A	G
			03	Weinstein, C	A	A	G
			04	Gilmore, D	A	A	G
En 125	3-0-6	British Romantic Literature <i>open by lottery only; see link on the REGIS home page to enter by November 18th</i> <i>/maximum enrollment: 20 students</i>	01	Gilmartin, K	TR 13:00 - 14:25	128 BAX	
En/F 161	3-0-6	The New Hollywood <i>open by lottery only; see the link on the REGIS home page to enter lottery prior to November 18th</i> <i>// maximum enrollment: 18 students</i>	01	Jurca, C	TR 13:00 - 14:25	125 BAX	

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ENGLISH							
En 190	3-0-6	Chaucer <i>maximum enrollment: 15 students</i>	01	Jahner, J	TR 10:30 - 11:55	115 BCK	G
En/H 193	3-0-6	Cervantes, Truth or Dare: Don Quixote in an Age of Empire <i>course cancelled</i>	01	Staff	A	A	
En/H 197	+	American Literature and the Technologies of Reading <i>maximum enrollment: 15 students // Letter grades only // Class meets TR 2:30 - 4pm in 125 Baxter</i>	01	Hunter, C	A	A	P
ENGLISH AS A SECOND LANGUAGE							
ESL101B	3-0-0	Oral Communication and Pronunciation <i>Thursday class times for Social Science students only</i>	01	Geasland, J	MW 17:00 - 18:25	117 DAB	P
ENVIRONMENTAL SCIENCE & ENGINEERING							
ESE090	+	Undergraduate Laboratory Research in Environmental Science and Engineering	01	Leadbetter, J	A	A	P
			02	Flagan, R	A	A	P
			03	Sessions, A	A	A	P
			04	Hoffmann, M	A	A	P
			05	Newman, D	A	A	P
			06	Thompson, A	A	A	P
ESE100	+	Special Problems in Environmental Engineering Science <i>up to 12 units by arrangement // Sec 13: Fundamentals of Sustainability Science and Engineering, 6 units, meets Thursdays 12-1 in 162 SMD</i>	01	Schneider, T	A	A	P
			02	Ingersoll, A	A	A	P
			03	Wennberg, P	A	A	P
			04	Hoffmann, M	A	A	P
			05	Adkins, J	A	A	P
			06	Leadbetter, J	A	A	P
			07	Bordoni, S	A	A	P
			08	Yung, Y	A	A	P
			09	Seinfeld, J	A	A	P
			10	Orphan, V	A	A	P

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ENVIRONMENTAL SCIENCE & ENGINEERING							
ESE100	+	Special Problems in Environmental Engineering Science <i>up to 12 units by arrangement // Sec 13: Fundamentals of Sustainability Science and Engineering, 6 units, meets Thursdays 12-1 in 162 SMD</i>	11	Thompson, A	A	A	P
			12	Sessions, A	A	A	P
			13	Diallo, M / Kornfield, J / Thompson, A	A	A	P
ESE103	3-0-6	Earth's Biogeochemical Cycles	01	Wennberg, P	MWF 15:00 - 15:55	162 SMD	G
Bi/Ge/ESE 105	3-4-5	Evolution <i>Class not open for online registration. Registration by application only. Limited to 15 students.</i>	01	Orphan, V / Phillips, R	TR 13:00 - 14:25	267 ARM	
ESE106	+	Research in Environmental Science and Engineering	01	Adkins, J	A	A	P
			02	Blake, G	A	A	P
			03	Bordoni, S	A	A	P
			04	Eiler, J	A	A	P
			05	Flagan, R	A	A	P
			06	Hoffmann, M	A	A	P
			07	Ingersoll, A	A	A	P
			08	Lamb, M	A	A	P
			09	Leadbetter, J	A	A	P
			10	Newman, D	A	A	P
			11	Okumura, M	A	A	P
			12	Orphan, V	A	A	P
			13	Schneider, T	A	A	P
			14	Seinfeld, J	A	A	P
			15	Sessions, A	A	A	P
			16	Wennberg, P	A	A	P
			17	Yung, Y	A	A	P
			18	Thompson, A	A	A	P
ESE110B	1-0-0	Seminar in Environmental Science and Engineering	01	Adkins, J	W 16:00 - 16:55	162 SMD	P

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ENVIRONMENTAL SCIENCE & ENGINEERING							
Ge/ESE 139	3-0-6	Introduction to Atmospheric Radiation	01	Yung, Y	MWF 14:00 - 14:55	176 SMD	
Ge/ESE 150	3-0-6	Planetary Atmospheres	01	Ingersoll, A	TR 13:00 - 14:25	162 SMD	
Ge/ESE 154	+	Readings in Paleoclimate <i>meets Fridays 2-3:30 in 212 NMD // 3 units</i>	01	Adkins, J	A	A	P
ESE/Ch 175	3-0-6	Physical Inorganic Chemistry of Natural Waters	01	Hoffmann, M	MWF 10:00 - 10:55	135 L+R	
ESE300	+	Thesis Research	01	Adkins, J	A	A	P
			02	Sessions, A	A	A	P
			03	Flagan, R	A	A	P
			04	Hoffmann, M	A	A	P
			05	Ingersoll, A	A	A	P
			06	Leadbetter, J	A	A	P
			07	Newman, D	A	A	P
			08	Bordoni, S	A	A	P
			09	Yung, Y	A	A	P
			10	Wennberg, P	A	A	P
			11	Schneider, T	A	A	P
			12	Seinfeld, J	A	A	P
			13	Eiler, J	A	A	P
			14	Orphan, V	A	A	P
			15	Okumura, M	A	A	P
			16	Thompson, A	A	A	P
FILM							
En/F 161	3-0-6	The New Hollywood <i>open by lottery only; see the link on the REGIS home page to enter lottery prior to November 18th // maximum enrollment: 18 students</i>	01	Jurca, C	TR 13:00 - 14:25	125 BAX	
FRESHMAN SEMINARS							

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GEOLOGY							
Ge 041B	+	Undergraduate Research and Bachelor's Thesis	12	Ingersoll, A	A	A	P
Ge 102	3-0-6	Introduction to Geophysics <i>taught concurrently with Ge 11D</i>	01	Clayton, R / Gurnis, M	MWF 09:00 - 09:55	162 SMD	
Ge 104	3-0-6	Introduction to Geobiology <i>taught concurrently with Ge 11b</i>	01	Fischer, W / Kirschvink, J	MWF 14:00 - 14:55	251 ARM	
Bi/Ge/ESE 105	3-4-5	Evolution <i>Class not open for online registration. Registration by application only. Limited to 15 students.</i>	01	Orphan, V / Phillips, R	TR 13:00 - 14:25	267 ARM	
Ge 106	3-0-6	Introduction to Structural Geology	01	Avouac, J	TWR 15:00 - 15:55	215 NMD	
Ge 111A	3-3-0	Applied Geophysics Seminar and Field Course <i>Field Trip dates: TBD</i>	01	Clayton, R / Simons, M	OM,R 09:00 - 10:25	162 SMD	G
Ge 115A	3-3-3	Petrology and Petrography: Igneous Petrology	01	Stolper, E	MWF 10:00 - 10:55	251 ARM	
Ge 116	1-4-4	Analytical Techniques Laboratory <i>Labs TBA // Maximum enrollment: 8 students</i>	01	Asimow, P / Jackson, J / Rossman, G	M 15:00 - 15:55	267 ARM	G
Ge 121B	0-9-3	Advanced Field Geology	01	Stock, J	OM,M 10:00 - 10:25	215 NMD	G
Ge 122B	1-3-2	Field Geology Seminar <i>class cancelled</i>	01	Staff	A	A	P
Ge 126	2-0-4	Topics in Earth Surface Processes	01	Lamb, M	F 15:00 - 16:55	267 ARM	
Ge/Ch 128	3-0-6	Cosmochemistry	01	Blake, G	W 15:00 - 15:55 R 14:00 - 15:55	135 L+R 135 L+R	
Ge 136B	1-0-2	Regional Field Geology of the Southwestern United States <i>Field Trip Dates: TBA</i>	01	Kirschvink, J	OM,M 09:00 - 09:25	251 ARM	P

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GEOLOGY							
Ge/ESE 139	3-0-6	Introduction to Atmospheric Radiation	01	Yung, Y	MWF 14:00 - 14:55	176 SMD	
Ge 140B	3-0-6	Radiogenic Isotope Geochemistry	01	Farley, K	TR 09:00 - 10:25	251 ARM	
Ge/ESE 150	3-0-6	Planetary Atmospheres	01	Ingersoll, A	TR 13:00 - 14:25	162 SMD	
Ge/ESE 154	+	Readings in Paleoclimate <i>meets Fridays 2-3:30 in 212 NMD // 3 units</i>	01	Adkins, J	A	A	P
Ae/Ge/ME 160B	3-0-6	Continuum Mechanics of Fluids and Solids	01	Kochmann, D	TR 14:30 - 15:55	101 GUG	G
Ge 162	3-0-6	Seismology <i>co-taught with CE 181a</i>	01	Ampuero Saenz, J	MWF 10:00 - 10:55	162 SMD	
Ge 164	3-0-6	Mineral Physics	01	Jackson, J	TR 10:30 - 11:55	162 SMD	
CE/ME/Ge 173	3-0-6	Mechanics of Soils <i>class cancelled</i>	01	Staff	A	A	
Ge 194	1-0-2	Special Topics in the Planetary Sciences: Scientific Issues in Mars Landing Site Selection	01	Ehlmann, B	OM,M 11:00 - 11:55	162 SMD	
Ge 218	3-0-3	Stable Isotopes Seminar	01	Eiler, J	M 09:00 - 09:55	215 NMD	P
Ge 277	2-0-4	Active Tectonics Seminar	01	Avouac, J	W 16:00 - 17:25	256 SMD	P
Ge 297	+	Advanced Study	01	Adkins, J	A	A	P
			02	Eiler, J	A	A	P
			03	Clayton, R	A	A	P
			04	Asimow, P	A	A	P
			05	Blake, G	A	A	P
			06	Brown, M	A	A	P
			07	Grotzinger, J	A	A	P

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GEOLOGY							
Ge 297	+	Advanced Study	08	Stock, J	A	A	P
			09	Sessions, A	A	A	P
			10	Avouac, J	A	A	P
			11	Gurnis, M	A	A	P
			12	Saleeby, J	A	A	P
			13	Helmberger, D	A	A	P
			14	Ingersoll, A	A	A	P
			15	Jackson, J	A	A	P
			16	Kirschvink, J	A	A	P
			17	Farley, K	A	A	P
			18	Newman, D	A	A	P
			19	Ampuero Saenz, J	A	A	P
			20	Fischer, W	A	A	P
			21	Lamb, M	A	A	P
			22	Rossmann, G	A	A	P
			23	Schneider, T	A	A	P
			24	Bordoni, S	A	A	P
			25	Simons, M	A	A	P
			26	Stevenson, D	A	A	P
			27	Ehlmann, B	A	A	P
			28	Stolper, E	A	A	P
			29	Kulkarni, S	A	A	P
			30	Miller, T	A	A	P
			31	Batygin, K	A	A	P
			32	Wennberg, P	A	A	P
			33	Wernicke, B	A	A	P
			34	Aharonson, O	A	A	P
			35	Yung, Y	A	A	P
			36	Lapusta, N	A	A	P
			37	Kulkarni, S	A	A	P
			38	Orphan, V	A	A	P
			39	Tsai, V	A	A	P
			40	Knutson, H	A	A	P

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GEOLOGY							
Ge 297	+	Advanced Study	41	Knutson, H	A	A	P
			42	Zhan, Z	A	A	P
Ge 299	+	Thesis Research	01	Adkins, J	A	A	P
			02	Ehlmann, B	A	A	P
			03	Avouac, J	A	A	P
			04	Asimow, P	A	A	P
			05	Blake, G	A	A	P
			06	Brown, M	A	A	P
			07	Clayton, R	A	A	P
			08	Eiler, J	A	A	P
			09	Farley, K	A	A	P
			10	Grotzinger, J	A	A	P
			11	Heaton, T	A	A	P
			12	Helmberger, D	A	A	P
			13	Gurnis, M	A	A	P
			14	Kirschvink, J	A	A	P
			15	Fischer, W	A	A	P
			16	Newman, D	A	A	P
			17	Orphan, V	A	A	P
			18	Knutson, H	A	A	P
			19	Rossman, G	A	A	P
			20	Saleeby, J	A	A	P
			21	Lamb, M	A	A	P
			22	Schneider, T	A	A	P
			23	Sessions, A	A	A	P
			25	Simons, M	A	A	P
			26	Stevenson, D	A	A	P
			27	Stock, J	A	A	P
			28	Stolper, E	A	A	P
			31	Yung, Y	A	A	P
			32	Aharonson, O	A	A	P
			33	Wennberg, P	A	A	P
			34	Wernicke, B	A	A	P

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GEOLOGY							
Ge 299	+	Thesis Research	35	Ampuero Saenz, J	A	A	P
			36	Lapusta, N	A	A	P
			37	Kulkarni, S	A	A	P
			38	Jackson, J	A	A	P
			39	Ingersoll, A	A	A	P
			40	Tsai, V	A	A	P
HISTORY							
Hum/H 003A	3-0-6	European Civilization: The Classical and Medieval Worlds <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students</i>	01	Brown, W	TR 14:30 - 15:55	127 BAX	
Hum/H 003B	3-0-6	European Civilization: Early Modern Europe <i>Attendance at the first class meeting is required.</i> <i>// Maximum Enrollment: 15 students per section.</i> <i>// section 2 has been cancelled.</i>	01	Pluymers, K	TR 14:30 - 15:55	024 KRK	
			02	Staff	A	A	
Hum/H 003C	3-0-6	European Civilization: Modern Europe <i>Attendance at the first class meeting is required.</i> <i>// Maximum Enrollment: 15 students</i>	01	Dennison, T	TR 14:30 - 15:55	115 DAB	
Hum/H 004B	3-0-6	Civilization, Science, and Archaeology: The Development of Science from Babylon through the Renaissance <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students // class will meet in 19 Bax on 2/2/16</i>	01	Buchwald, J	TR 14:30 - 15:55	TR DAB	
Hum/H/HPS 010	3-0-6	Introduction to the History of Science <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students</i>	01	Feingold, M	T 19:00 - 21:55	TR DAB	
E/H/Art 089	3-0-6	New Media Arts in the 20th and 21st Centuries <i>Maximum enrollment: 20 students</i>	01	Mushkin, H	MW 13:00 - 14:25	125 BAX	G
H 098	+	Reading in History	01	Staff	A	A	P

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HISTORY							
H 099B	1-0-8	Research Tutorial	01	Hoffman, P	A	A	
			02	Dennison, T	A	A	
			03	Brown, W	A	A	
			04	Brewer, J	A	A	
			05	Buchwald, J	A	A	
			06	Wey-Gomez, N	A	A	
			07	Kousser, J	A	A	
H 108A	3-0-6	The Early Middle Ages <i>maximum enrollment: 25 students</i>	01	Brown, W	MWF 13:00 - 13:55	127 BAX	
H 129	3-0-6	Rivers and Human History <i>maximum enrollment: 15 students</i>	01	Pluymers, K	TR 10:30 - 11:55	115 DAB	
H 135	3-0-6	War, Conquest, and Empires <i>maximum enrollment: 15 students</i>	01	Hoffman, P	TR 14:30 - 15:55	128 BAX	G
Law/PS/H 148A	3-0-6	The Supreme Court in U.S. History <i>Maximum enrollment: 30 students // Writing Intensive Course</i>	01	Kousser, J	T 19:30 - 22:25	125 BAX	G
HPS/H 166	3-0-6	Historical Perspectives on the Relations between Science and Religion <i>maximum Enrollment: 15 students</i>	01	Feingold, M	W 19:00 - 21:55	TR DAB	
HPS/H 167	3-0-6	Experimenting with History/Historic Experiment <i>maximum enrollment: 15 students</i>	01	Buchwald, J	TR 10:30 - 11:55	TR DAB	G
H/L 191	3-0-6	Perspectives on History through German Literature <i>maximum enrollment: 15 students</i>	01	Dennison, T	TR 13:00 - 14:25	115 DAB	G
En/H 193	3-0-6	Cervantes, Truth or Dare: Don Quixote in an Age of Empire <i>course cancelled</i>	01	Staff	A	A	
En/H 197	+	American Literature and the Technologies of Reading <i>maximum enrollment: 15 students // Letter grades only // Class meets TR 2:30 - 4pm in 125</i>	01	Hunter, C	A	A	P

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HISTORY AND PHILOSOPHY OF SCIENCE							
Hum/H/HPS 010	3-0-6	Introduction to the History of Science <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students</i>	01	Feingold, M	T 19:00 - 21:55	TR DAB	
HPS102B	2-0-10	Senior Research Seminar	01	Quartz, S	A	A	P
			02	Feingold, M	A	A	P
			03	Hitchcock, C	A	A	P
HPS103	1-0-0	Public Lecture Series	01	Eberhardt, F	A	A	P
HPS/PI 120	3-0-6	Introduction to Philosophy of Science <i>maximum enrollment: 15 students</i>	01	Eberhardt, F	TR 10:30 - 11:55	33 BAX	G
HPS/PI 121	3-0-6	Causation and Explanation <i>maximum enrollment: 15 students</i>	01	Eberhardt, F	TR 13:00 - 14:25	33 BAX	G
HPS/PI 138	3-0-6	Human Nature and Society <i>Open by lottery only; see link on REGIS home page to enter lottery by Nov 18th// maximum enrollment: 15 students</i>	01	Quartz, S	T 19:00 - 21:55	117 DAB	
HPS157	3-0-6	The Evolution of Knowledge <i>maximum enrollment: 20 students // first class will be on Tuesday, January 12th</i>	01	Renn, J	TR 09:00 - 10:25	228 BAX	G
HPS/H 166	3-0-6	Historical Perspectives on the Relations between Science and Religion <i>maximum Enrollment: 15 students</i>	01	Feingold, M	W 19:00 - 21:55	TR DAB	
HPS/H 167	3-0-6	Experimenting with History/Historic Experiment <i>maximum enrollment: 15 students</i>	01	Buchwald, J	TR 10:30 - 11:55	TR DAB	G
HUMANITIES							
Hum/H 003A	3-0-6	European Civilization: The Classical and Medieval Worlds <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students</i>	01	Brown, W	TR 14:30 - 15:55	127 BAX	

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HUMANITIES							
Hum/H 003B	3-0-6	European Civilization: Early Modern Europe <i>Attendance at the first class meeting is required.</i> <i>// Maximum Enrollment: 15 students per section.</i> <i>// section 2 has been cancelled.</i>	01	Pluymers, K	TR 14:30 - 15:55	024 KRK	
			02	Staff	A	A	
Hum/H 003C	3-0-6	European Civilization: Modern Europe <i>Attendance at the first class meeting is required.</i> <i>// Maximum Enrollment: 15 students</i>	01	Dennison, T	TR 14:30 - 15:55	115 DAB	
Hum/H 004B	3-0-6	Civilization, Science, and Archaeology: The Development of Science from Babylon through the Renaissance <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students // class will meet in 19 Bax on 2/2/16</i>	01	Buchwald, J	TR 14:30 - 15:55	TR DAB	
Hum/En 005	3-0-6	Major British Authors <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students per section</i> <i>// section 1 cancelled</i>	02	Haugen, K	T 19:00 - 21:55	115 DAB	
			03	Haugen, K	W 19:00 - 21:55	115 DAB	
			04	Pigman, G	TR 14:30 - 15:55	117 DAB	
Hum/En 006	3-0-6	American Literature and Culture <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students</i>	01	Hunter, C	TR 09:00 - 10:25	115 DAB	
Hum/Pl 008	3-0-6	Right and Wrong <i>class cancelled</i>	01	Staff	A	A	
			02	Staff	A	A	
Hum/Pl 009	3-0-6	Knowledge and Reality <i>Attendance at first class meeting is required.//Maximum Enrollment: 15 students per section/</i>	01	Hitchcock, C	TR 09:00 - 10:25	33 BAX	
			02	Hitchcock, C	TR 14:30 - 15:55	33 BAX	
Hum/H/HPS 010	3-0-6	Introduction to the History of Science <i>Attendance at the first class meeting is required.</i> <i>// Maximum enrollment: 15 students</i>	01	Feingold, M	T 19:00 - 21:55	TR DAB	
Hum105A	3-0-6	Topics in French Culture and Literature	01	Orcel, C	M 13:00 - 13:55	115 DAB	
					W 09:00 - 09:55	115 DAB	
					F 14:00 - 14:55	115 DAB	

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HUMANITIES							
Hum114B	3-0-6	Spanish and Latin American Literature	01	Arjona, G	M 12:00 - 13:25 R 17:30 - 18:55	33 BAX 33 BAX	
LANGUAGES							
L 102B	3-0-6	Elementary French	01	Orcel, C	TWR 08:00 - 08:55	117 DAB	
L 103B	3-0-6	Intermediate French	01	Merrill, T	MWF 16:00 - 16:55	115 DAB	
L 105A	3-0-6	Topics in French Culture and Literature	01	Orcel, C	M 13:00 - 13:55 W 09:00 - 09:55 F 14:00 - 14:55	115 DAB 115 DAB 115 DAB	
L 106B	5-0-4	Elementary Japanese <i>Taught by Dr. Hirai // Maximum Enrollment: 20 students per section</i>	01 02	Toner, R Toner, R	MTWR 15:00 - 15:55 MTWR 16:00 - 16:55	228 BAX 228 BAX	
L 107B	5-1-4	Intermediate Japanese <i>Maximum Enrollment: 20 students</i>	01	Hirata, K	TWR 12:00 - 12:55	128 BAX	G
L 108B	3-1-6	Advanced Japanese <i>Maximum enrollment: 20 students</i>	01	Hirata, K	TWR 16:00 - 16:55	117 DAB	G
L 110B	3-0-6	Elementary Spanish <i>Maximum enrollment: 20 students per section</i>	01 02	Garcia, D Arjona, G	MWR 12:00 - 12:55 MR 19:00 - 20:25	125 BAX 115 DAB	
L 112B	3-0-6	Intermediate Spanish <i>Maximum Enrollment: 20 students</i>	01	Garcia, D	MWF 11:00 - 11:55	117 DAB	
L 114B	3-0-6	Spanish and Latin American Literature <i>Maximum Enrollment: 20 students</i>	01	Arjona, G	M 12:00 - 13:25 R 17:30 - 18:55	33 BAX 33 BAX	
L 130B	3-0-6	Elementary German	01	Aebi, A	MWR 13:00 - 13:55	117 DAB	
L 132B	3-0-6	Intermediate German	01	Aebi, A	MWR 12:00 - 12:55	117 DAB	

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LANGUAGES							
L 167A	3-0-6	Latin Literature	01	Pigman, G	TR 16:00 - 17:25	115 DAB	
L 170B	4-1-5	Introduction to Chinese <i>Maximum enrollment: 20 students</i>	01	Wang, X	TWR 16:00 - 16:55	127 BAX	
L 171B	5-0-4	Elementary Chinese <i>Maximum enrollment: 20 students</i>	01	Ming, F	TW 19:00 - 20:25	128 BAX	
L 172B	4-1-5	Intermediate Chinese <i>Maximum enrollment: 20 students</i>	01	Wang, X	TR 19:00 - 20:25	127 BAX	
L 173B	3-1-6	Advanced Chinese <i>Maximum enrollment: 20 students</i>	01	Ming, F	T 20:30 - 21:55 W 17:00 - 18:25	128 BAX 128 BAX	
H/L 191	3-0-6	Perspectives on History through German Literature <i>maximum enrollment: 15 students</i>	01	Dennison, T	TR 13:00 - 14:25	115 DAB	G
LAW							
Law/PS/H 148A	3-0-6	The Supreme Court in U.S. History <i>Maximum enrollment: 30 students // Writing Intensive Course</i>	01	Kousser, J	T 19:30 - 22:25	125 BAX	G
MATERIALS SCIENCE							
MS 078B	+	Senior Thesis	01	Johnson, W	A	A	P
			02	Haile, S	A	A	P
			03	Greer, J	A	A	P
			04	Snyder, G	A	A	P
			05	Goddard, W	A	A	P
MS 100	+	Advanced Work in Materials Science	01	Haile, S	A	A	P
			02	Fultz, B	A	A	P
			03	Snyder, G	A	A	P
			04	Davis, M	A	A	P
			07	Johnson, W	A	A	P

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MATERIALS SCIENCE							
APh/MS 105B	3-0-6	States of Matter	01	Johnson, W	MW 13:00 - 14:25	104 WAT	G
MS 110B	1-0-0	Materials Research Lectures	01	Minnich, A	W 16:00 - 16:55	106 SPL	P
MS/ME/MedE 116	3-0-6	Mechanical Behavior of Materials <i>formerly MS/ME 162</i>	01	Greer, J	TR 14:30 - 15:55	155 ARM	
MS/APh 122	0-4-5	Diffraction, Imaging, and Structure <i>Maximum enrollment: 8 students</i>	01	Fultz, B / Garland, C	OM,T 13:00 - 13:55	042 KCK	
MS 131	3-0-6	Structure and Bonding in Materials	01	Bernardi, M	TR 10:30 - 11:55	104 WAT	
MS 142	2-3-4	Application of Diffraction Techniques in Materials Science	01	Ahn, C	MWF 10:00 - 10:55	104 WAT	
MS 200	+	Advanced Work in Materials Science	01	Ortiz, M	A	A	P
			02	Snyder, G	A	A	P
			03	Atwater, H	A	A	P
			04	Minnich, A	A	A	P
			05	Fultz, B	A	A	P
			06	Goddard, W	A	A	P
			07	Haile, S	A	A	P
			08	Johnson, W	A	A	P
			09	van de Walle, A	A	A	P
			10	Greer, J	A	A	P
			11	Heath, J	A	A	P
			12	Daraio, C	A	A	P
			13	Lewis, N	A	A	P
			14	Bhattacharya, K	A	A	P
			15	Faber, K	A	A	P
			16	Kochmann, D	A	A	P
			17	Bernardi, M	A	A	P
			18	Rees, D	A	A	P

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MATERIALS SCIENCE							
Ae/AM/MS/ME 213	3-0-6	Mechanics and Materials Aspects of Fracture	01	Ortiz, M	MWF 09:00 - 09:55	306 FIR	
MS 300	+	Thesis Research	01	Atwater, H	A	A	P
			02	Ortiz, M	A	A	P
			03	Rosakis, A	A	A	P
			04	Fultz, B	A	A	P
			05	Goddard, W	A	A	P
			06	Haile, S	A	A	P
			07	Johnson, W	A	A	P
			08	van de Walle, A	A	A	P
			09	Greer, J	A	A	P
			10	Snyder, G	A	A	P
			11	Cross, M	A	A	P
			12	Heath, J	A	A	P
			13	Lewis, N	A	A	P
			14	Bhattacharya, K	A	A	P
			15	Faber, K	A	A	P
			16	Minnich, A	A	A	P
MATHEMATICS							
Ma 001B	4-0-5	Calculus of One and Several Variables and Linear Algebra	01	Ni, Y	MWF 10:00 - 10:55 R 09:00 - 09:55	119 KRK 257 SLN	P
		<i>Sections 1-7 Practical Track -- Sections 8-11 Analytical Track</i>	02	Ni, Y	MWF 10:00 - 10:55 R 09:00 - 09:55	119 KRK 119 DWN	P
			03	Ni, Y	MWF 10:00 - 10:55 R 10:00 - 10:55	119 KRK 119 DWN	P
			04	Ni, Y	MWF 10:00 - 10:55 R 10:00 - 10:55	119 KRK 11 DWN	P
			05	Ni, Y	MWF 10:00 - 10:55 R 13:00 - 13:55	119 KRK 107 DWN	P
			06	Ni, Y	MWF 10:00 - 10:55 R 10:00 - 10:55	119 KRK 22 GTS	P
			07	Ni, Y	MWF 10:00 - 10:55	119 KRK	P

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MATHEMATICS							
Ma 001B	4-0-5	Calculus of One and Several Variables and Linear Algebra <i>Sections 1-7 Practical Track -- Sections 8-11 Analytical Track</i>	07	Ni, Y	R 14:00 - 14:55	11 DWN	P
			08	Graber, T	MWF 10:00 - 10:55	22 GTS	P
					R 09:00 - 09:55	11 DWN	
			09	Graber, T	MWF 10:00 - 10:55	22 GTS	P
					R 10:00 - 10:55	142 KCK	
			10	Graber, T	MWF 10:00 - 10:55	22 GTS	P
					R 13:00 - 13:55	102 STL	
			11	Graber, T	MWF 10:00 - 10:55	22 GTS	P
					R 14:00 - 14:55	119 DWN	
Ma 001D	2-0-3	Series	01	Ramakrishnan, D	TR 09:00 - 09:55	151 SLN	
Ma 003	4-0-5	Introduction to Probability and Statistics	01	Border, K	MWF 10:00 - 10:55 R 09:00 - 09:55	Lecture Hall BAX 153 SLN	G
			02	Border, K	MWF 10:00 - 10:55 R 09:00 - 09:55	Lecture Hall BAX 159 SLN	G
			03	Border, K	MWF 10:00 - 10:55 R 10:00 - 10:55	Lecture Hall BAX 27 GTS	G
			04	Border, K	MWF 10:00 - 10:55 R 10:00 - 10:55	Lecture Hall BAX 269 LAU	G
			05	Border, K	MWF 10:00 - 10:55 R 10:00 - 10:55	Lecture Hall BAX 102 STL	G
			06	Border, K	MWF 10:00 - 10:55 R 10:00 - 10:55	Lecture Hall BAX 119 KRK	G
			07	Border, K	MWF 10:00 - 10:55 R 13:00 - 13:55	Lecture Hall BAX 153 SLN	G
			08	Border, K	MWF 10:00 - 10:55 R 13:00 - 13:55	Lecture Hall BAX 27 GTS	G
			09	Border, K	MWF 10:00 - 10:55 R 14:30 - 15:25	Lecture Hall BAX 104 WAT	G
Ma 005B	3-0-6	Introduction to Abstract Algebra <i>taught concurrently with Ma 105b</i>	01	Mantovan, E	MWF 09:00 - 09:55	151 SLN	

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MATHEMATICS							
Ma/CS 006B	3-0-6	Introduction to Discrete Mathematics	01	Sheffer, A	MWF 13:00 - 13:55	151 SLN	
Ma 092B	+	Senior Thesis	01	Zhu, X	A	A	P
			02	Ramakrishnan, D	A	A	P
Ma 098	+	Independent Reading	01	Marcolli, M	A	A	P
			02	Zhou, G	A	A	P
			03	Ni, Y	A	A	P
Ma 103	4-0-5	Introduction to Probability and Statistics	01	Border, K	MWF 10:00 - 10:55	Lecture Hall BAX	G
Ma 105B	3-0-6	Introduction to Abstract Algebra	01	Mantovan, E	MWF 09:00 - 09:55	151 SLN	
Ma 108B	3-0-6	Classical Analysis	01	Katz, N	MWF 11:00 - 11:55	151 SLN	
Ma 109B	3-0-6	Introduction to Geometry and Topology	01	Zhang, T	MWF 10:00 - 10:55	159 SLN	
Ma 110B	3-0-6	Analysis	01	Rains, E	MWF 11:00 - 11:55	257 SLN	
Ma 111B	3-0-6	Topics in Analysis	01	Fathizadeh, F	MWF 10:00 - 10:55	153 SLN	
Ma 116B	3-0-6	Mathematical Logic and Axiomatic Set Theory	01	Kechris, A	TR 13:00 - 14:25	151 SLN	
Ma 120B	3-0-6	Abstract Algebra	01	Rains, E	MWF 09:00 - 09:55	257 SLN	
Ma 121B	3-0-6	Combinatorial Analysis	01	Katz, N	TR 13:00 - 14:25	257 SLN	
EE/Ma/CS 126B	3-0-6	Information Theory <i>Make-up classes - Friday 080 Moore 10:30-noon</i>	01	Effros, M	MW 10:30 - 11:55	080 MRE	G

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MATHEMATICS							
EE/Ma/CS 127	3-0-6	Error-Correcting Codes	01	Kostina, V	TR 10:30 - 11:55	070 MRE	
Ma 130B	3-0-6	Algebraic Geometry	01	Graber, T	MWF 13:00 - 13:55	153 SLN	
Ma/ACM 142	3-0-6	Ordinary and Partial Differential Equations	01	Frank, R	TR 14:30 - 15:55	153 SLN	P
Ma/ACM 144B	3-0-6	Probability	01	Fathizadeh, F	MWF 13:00 - 13:55	159 SLN	
Ma 148B	3-0-6	Topics in Mathematical Physics	01	Marcolli, M	TR 10:30 - 11:55	159 SLN	P
Ma 151B	3-0-6	Algebraic and Differential Topology	01	Vafaee, F	MWF 10:00 - 10:55	257 SLN	
Ma 160B	3-0-6	Number Theory	01	Mantovan, E	MWF 14:00 - 14:55	257 SLN	
Ma 191B	3-0-6	Selected Topics in Mathematics <i>Sec 1: The Beltrami, Euler and the Heat Equations in the Complex Plane // Sec 2: Instanton Floer Homology and Its Applications // Sec 3: Introduction to Ramsey Theory // Sec 4: Methods in Geometric Flows</i>	01	Markovic, V	TR 10:30 - 11:55	257 SLN	
			02	Ni, Y	TR 14:30 - 15:55	257 SLN	
			03	Lupini, M	TR 10:30 - 11:55	151 SLN	
			04	Zhou, G	MWF 13:00 - 13:55	257 SLN	
Ma 290	+	Reading	01	Flach, M	A	A	P
			02	Frank, R	A	A	P
			03	Graber, T	A	A	P
			04	Katz, N	A	A	P
			05	Kechris, A	A	A	P
			06	Makarov, N	A	A	P
			07	Mantovan, E	A	A	P
			08	Marcolli, M	A	A	P
			09	Markovic, V	A	A	P
			10	Ni, Y	A	A	P
			11	Rains, E	A	A	P

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MATHEMATICS							
Ma 290	+	Reading	12	Ramakrishnan, D	A	A	P
			13	Zhu, X	A	A	P
			14	Tamuz, O	A	A	P
Ma 390	+	Research	01	Desbrun, M	A	A	P
			02	Flach, M	A	A	P
			03	Frank, R	A	A	P
			04	Graber, T	A	A	P
			05	Gukov, S	A	A	P
			06	Kapustin, A	A	A	P
			07	Katz, N	A	A	P
			08	Kechris, A	A	A	P
			09	Kitaev, A	A	A	P
			10	Makarov, N	A	A	P
			11	Mantovan, E	A	A	P
			12	Marculli, M	A	A	P
			13	Markovic, V	A	A	P
			14	Ni, Y	A	A	P
			15	Oguri, H	A	A	P
			16	Preskill, J	A	A	P
			17	Rains, E	A	A	P
			18	Ramakrishnan, D	A	A	P
			19	Tamuz, O	A	A	P
			20	Zhu, X	A	A	P
MECHANICAL ENGINEERING							
EE/ME 007	2-3-1	Introduction to Mechatronics	01	George, G	WF 13:00 - 13:55	070 MRE	P
ME 011B	3-0-6	Thermal Science	01	Hunt, M	MWF 14:00 - 14:55	135 GTS/TOM	G
ME 012B	3-0-6	Mechanics	01	Mello, M	TR 13:00 - 14:25	135 GTS/TOM	G

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MECHANICAL ENGINEERING							
ME 013	0-4-0	Introduction to Mechanical Prototyping	01	Van Deusen, J	OM,T 18:00 - 18:55	024 SPL	P
ME 050A	0-6-3	Experiments and Modeling in Mechanical Engineering	01	Hall, J / Blanquart, G	MWF 15:00 - 15:55	135 GTS/TOM	
ME 072B	1-8-0	Engineering Design Laboratory	01	Mello, M / Van Deusen, J	TR 15:00 - 16:25	135 GTS/TOM	G
CS/EE/ME 075B	+	Introduction to Multidisciplinary Systems Engineering <i>6 units (2-3-1), 9 units (2-6-1), or 12 units (2-9-1)</i>	01	Blanquart, G / Murray, R	A	135 GTS/TOM	G
ME 090B	0-9-0	Senior Thesis, Experimental	01	Blanquart, G	A	A	G
ME 100	+	Independent Studies in Mechanical Engineering	01 02 03 04 05 06 07 08 09 10 11 12 13	Colonus, T Burdick, J Scherer, A Phillips, R Pickar, K Pickar, K Tai, Y Hunt, M Minnich, A Rutledge, D Blanquart, G Perona, P Doyle, J	A A A A A A A A A A A A A	A A A A A A A A A A A A A	P P P P P P P P P P P P P
Ae/APh/CE/ME 101B	3-0-6	Fluid Mechanics	01	Austin, J	MWF 10:00 - 10:55	101 GUG	G
Ae/AM/CE/ME 102B	3-0-6	Mechanics of Structures and Solids	01	Ravichandran, G	TR 09:00 - 10:25	135 GTS/TOM	
E/ME/MedE 105A	3-0-6	Design for Freedom from Disability	01	Pickar, K	TR 14:30 - 15:55	B101 BBB	

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MECHANICAL ENGINEERING							
ME 110	+	Special Laboratory Work in Mechanical Engineering	01	Shepherd, J	A	A	
			02	Scherer, A	A	A	
			03	Ravichandran, G	A	A	
			04	Burdick, J	A	A	
ME 115A	3-0-6	Introduction to Kinematics and Robotics	01	Burdick, J	M 09:00 - 09:55	135 GTS/TOM	
					W 12:00 - 12:55	135 GTS/TOM	
					F 10:00 - 10:55	135 GTS/TOM	
MS/ME/MedE 116	3-0-6	Mechanical Behavior of Materials <i>formerly MS/ME 162</i>	01	Greer, J	TR 14:30 - 15:55	155 ARM	
ME 119B	3-0-6	Heat and Mass Transfer	01	Minnich, A	MWF 14:00 - 14:55	115 GTS/TOM	
ME 130	0-4-0	Introduction to Mechanical Prototyping	01	Van Deusen, J	OM,T 18:00 - 18:55	024 SPL	P
AM/CE/ME 150B	1-0-0	Graduate Engineering Seminar	01	Lapusta, N	R 11:00 - 11:55	135 GTS/TOM	P
Ae/Ge/ME 160B	3-0-6	Continuum Mechanics of Fluids and Solids	01	Kochmann, D	TR 14:30 - 15:55	101 GUG	G
ME/CE 163	3-0-6	Mechanics and Rheology of Fluid-Infiltrated Porous Media	01	Andrade, J	TR 14:30 - 15:55	115 GTS/TOM	
CE/ME/Ge 173	3-0-6	Mechanics of Soils <i>class cancelled</i>	01	Staff	A	A	
ME 200	+	Advanced Work in Mechanical Engineering	01	Burdick, J	A	A	P
			02	Murray, R	A	A	P
			03	Ravichandran, G	A	A	P
			05	Brady, J	A	A	P
Ae/AM/MS/ME 213	3-0-6	Mechanics and Materials Aspects of Fracture	01	Ortiz, M	MWF 09:00 - 09:55	306 FIR	
Ae/AM/ME 225	3-0-6	Special Topics in Solid Mechanics	01	Clifton, R	OM,W 14:00 - 14:55	202 GUG	

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MECHANICAL ENGINEERING							
ME 300	+	Research in Mechanical Engineering	01	Blanquart, G	A	A	P
			02	Fultz, B	A	A	P
			03	Burdick, J	A	A	P
			04	Colonus, T	A	A	P
			05	Adkins, J	A	A	P
			06	Hunt, M	A	A	P
			07	Murray, R	A	A	P
			08	Dabiri, J	A	A	P
			09	Bhattacharya, K	A	A	P
			10	Shepherd, J	A	A	P
			11	Andrade, J	A	A	P
			12	Bellan, P	A	A	P
			13	Leonard, A	A	A	P
			14	Ortiz, M	A	A	P
			15	Haile, S	A	A	P
			16	Greer, J	A	A	P
			17	Lapusta, N	A	A	P
			18	Gharib, M	A	A	P
			19	Troian, S	A	A	P
			20	Brady, J	A	A	P
			21	Daraio, C	A	A	P
			22	Dickinson, M	A	A	P
			23	Ravichandran, G	A	A	P
			24	Atwater, H	A	A	P
			25	Adkins, J	A	A	P
			26	Kochmann, D	A	A	P
			27	McKeon, B	A	A	P
			28	Hoffmann, M	A	A	P
			29	Asimaki, D	A	A	P
			30	Minnich, A	A	A	P
			31	van de Walle, A	A	A	P
			32	Scherer, A	A	A	P
MEDICAL ENGINEERING							

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MEDICAL ENGINEERING							
MedE 100B	1-0-0	Medical Engineering Seminar	01	Choo, H	R 16:00 - 16:55	105 ANB	P
E/ME/MedE 105A	3-0-6	Design for Freedom from Disability	01	Pickar, K	TR 14:30 - 15:55	B101 BBB	
ChE/BE/MedE 112	3-0-6	Design, Invention, and Fundamentals of Microfluidic Systems <i>Maximum enrollment: 20 students</i>	01	Ismagilov, R	TR 13:00 - 14:25	109 JRG	
EE/MedE 114A	4-0-8	Analog Circuit Design	01	Pedroni, V	WF 10:00 - 11:55	070 MRE	
MS/ME/MedE 116	3-0-6	Mechanical Behavior of Materials <i>formerly MS/ME 162</i>	01	Greer, J	TR 14:30 - 15:55	155 ARM	
ChE/BE/MedE 188	3-0-6	Molecular Imaging	01	Shapiro, M	W 19:00 - 21:55	118 SCH	
BE/EE/MedE 189A	3-6-3	Design and Construction of Biodevices	01	Yang, C	TR 10:30 - 11:55	108 KCK	
MedE 201A	3-0-6	Principles and Design of Medical Devices	01	Tai, Y / Choo, H	MW 13:00 - 14:25	107 ANB	G
MedE/BE/Ae 243	3-0-6	Biological Flows: Transport and Circulatory Systems	01	Pahlevan, N	TR 10:30 - 11:55	306 FIR	G
MedE 291	+	Research in Medical Engineering	01	Burdick, J	A	A	P
			02	Choo, H	A	A	P
			03	Dabiri, J	A	A	P
			04	Emami, A	A	A	P
			05	Faraon, A	A	A	P
			06	Gharib, M	A	A	P
			07	Greer, J	A	A	P
			08	Hajimiri, S	A	A	P
			09	Scherer, A	A	A	P
			10	Tai, Y	A	A	P
			11	Yang, C	A	A	P

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MEDICAL ENGINEERING							
MedE 291	+	Research in Medical Engineering	12	Chandy, K	A	A	P
			13	Pickar, K	A	A	P
			14	Colonius, T	A	A	P
			15	Grubbs, R	A	A	P
			16	Ismagilov, R	A	A	P
			17	Shapiro, M	A	A	P
MUSIC							
Mu 028	3-0-6	Harmony I <i>maximum enrollment: 25 students</i>	01	Neenan, T	MW 11:00 - 12:25	19 BAX	
Mu 138	3-0-6	History II: Music History from 1750 to 1850 <i>maximum enrollment: 20 students</i>	01	Neenan, T	MW 14:30 - 15:55	19 BAX	
NEUROBIOLOGY							
Bi/CNS/NB 164	3-0-6	Tools of Neurobiology	01	Meister, M	WF 13:00 - 14:25	B101 BBB	
CNS/Bi/EE/CS/NB 186	4-4-4	Vision: From Computational Theory to Neuronal Mechanisms	01	Perona, P	TR 10:30 - 11:55	080 MRE	
Bi/CNS/NB 220	2-0-4	Genetic Dissection of Neural Circuit Function	01	Anderson, D	R 15:00 - 17:55	109 JRG	
PERFORMANCE AND ACTIVITIES							
PA 016B	0-3-0	Cooking Basics <i>Location: 400 S. Hill</i>	01	Staff	R 18:30 - 21:25	A	P
PA 030B	0-3-0	Guitar <i>Sec 1: Beginning Guitar / Sec 2: Intermediate Guitar / Sec 3: Advanced Guitar</i>	01	Elgart, M	T 16:30 - 17:25	Library AVE	P
			02	Elgart, M	T 15:30 - 16:25	Library AVE	P
			03	Elgart, M	T 17:30 - 18:25	Library AVE	P
PA 031B	0-3-0	Chamber Music <i>Sec 1: Mixed Ensembles // Sec 2: Piano four-hands // Sec 3: Guitar Ensemble</i>	01	Bing, D	OM,A	A	P
			02	Ward, R	OM,A	A	P
			03	Elgart, M	OM,A	A	P

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PERFORMANCE AND ACTIVITIES							
PA 032B	0-3-0	Symphony Orchestra	01	Gross, A	T 19:30 - 22:15	Thorne Hall OCCI	P
PA 033B	0-3-0	Concert Band	01	Bing, W	R 19:30 - 21:15	Ramo Auditorium BAX	P
PA 034B	0-3-0	Jazz Band	01	Catlin, B	M 19:30 - 21:15 M 21:30 - 22:55	Ramo Auditorium BAX Ramo Auditorium BAX	P
PA 035B	0-3-0	Women's Glee Club	01	Sulahian, N	M 19:30 - 21:25 W 17:00 - 17:55	Basement BCK Basement BCK	P
PA 036B	0-3-0	Men's Glee Club	01	Sulahian, N	M 19:30 - 21:25 W 17:00 - 17:55	Basement BCK Basement BCK	P
PA 037B	0-3-0	Chamber Singers	01	Sulahian, N	A	A	P
PA 040B	2-0-1	Theater Arts <i>Section 1 will focus on production // Section 2 will focus on global narratives</i>	01 02	Brophy, B Brophy, B	W 19:30 - 21:55 T 19:00 - 20:25	TCT Classroom NewMedia	P P
PA 061B	0-3-0	Silkscreen and Silk Painting	01	Barry, J	M 19:00 - 21:55	Garage TCT	P
PA 062B	0-3-0	Drawing and Painting	01	Barry, J	T 19:00 - 21:55	Garage TCT	P
PA 063B	0-3-0	Ceramics	01	Freed, S	W 19:00 - 21:55	Ceramic Room POLY	P
PA 070B	2-0-1	Student-Taught Courses: Introduction to Korea: Language, Culture, and Food	01	Snowberg, E	W 16:00 - 17:55	11 DWN	P
PHILOSOPHY							
Hum/PI 008	3-0-6	Right and Wrong <i>class cancelled</i>	01 02	Staff Staff	A A	A A	

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PHILOSOPHY							
Hum/PI 009	3-0-6	Knowledge and Reality <i>Attendance at first class meeting is required.//Maximum Enrollment: 15 students per section/</i>	01	Hitchcock, C	TR 09:00 - 10:25	33 BAX	
			02	Hitchcock, C	TR 14:30 - 15:55	33 BAX	
PI 090B	1-0-8	Senior Thesis	01	Staff	A	A	
HPS/PI 120	3-0-6	Introduction to Philosophy of Science <i>maximum enrollment: 15 students</i>	01	Eberhardt, F	TR 10:30 - 11:55	33 BAX	G
HPS/PI 121	3-0-6	Causation and Explanation <i>maximum enrollment: 15 students</i>	01	Eberhardt, F	TR 13:00 - 14:25	33 BAX	G
HPS/PI 138	3-0-6	Human Nature and Society <i>Open by lottery only; see link on REGIS home page to enter lottery by Nov 18th// maximum enrollment: 15 students</i>	01	Quartz, S	T 19:00 - 21:55	117 DAB	
PHYSICAL EDUCATION							
PE 001	3-0-0	Student Designed Fitness	01	Carter, J	MWF 13:00 - 13:55	BAC	P
PE 002	3-0-0	Healthier Living	01	Mahlum, J	TR 13:00 - 14:25	BAC	P
PE 003	3-0-0	Hiking	01	Raphelson, B / Murray, P	F 11:00 - 14:55	BAC	P
PE 005	3-0-0	Beginning Running - Half Marathon Training	01	Marbut, S	MWF 13:00 - 13:55	BAC	P
PE 006	3-0-0	Core Training, Beginning/Intermediate	01	Leavitt, J	TR 10:30 - 11:55	BAC	P
PE 008	3-0-0	Fitness Training, Beginning	01	Alway, S	TR 13:00 - 14:25	BAC	P
PE 010	3-0-0	Aerobic Dance	01	Waterman, D / Hazen, K	MW 19:00 - 20:25	BAC	P

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PHYSICAL EDUCATION							
PE 024	3-0-0	Yoga, Beginning	01	Flynn, K / Alvarado-Orozco, J	TR 20:00 - 21:25	BAC	P
PE 030	3-0-0	Golf, Beginning, Intermediate, and Advanced	01	Eslinger, O	MWF 10:00 - 10:55	NOF BAC	P
PE 036	3-0-0	Swimming, Beginning/Intermediate and Advanced	01	Bonafede, J	MWF 14:00 - 14:55	Pool BRW	P
PE 048	3-0-0	T'ai-Chi Ch'uan, Beginning and Intermediate/Advanced	01	Mugglebee, P	M 15:00 - 15:55 R 19:00 - 19:55	BAC BAC	P
PE 054	3-0-0	Racquetball, Beginning and Intermediate/Advanced	01	Gardner, T	TR 14:30 - 15:55	BAC	P
PE 056	3-0-0	Squash, Beginning, Intermediate, Advanced	01	Bresanello, S	MWF 14:00 - 14:55	BAC	P
PE 070	3-0-0	Weight Training, Beginning/Intermediate	01	Mark, M	TR 10:00 - 11:25	BAC	P
PE 080B	1-1-1	Health Advocates	01	Stapf, M	W 19:00 - 21:55	YHC	P
PE 081	3-0-0	Bouldering	01	Held, R	TR 09:00 - 10:25	BAC	P
PE 082	3-0-0	Rock Climbing, Beginning and Intermediate	01	Held, R	TR 11:00 - 12:25	BAC	P
PE 083B	3-0-0	Intercollegiate Basketball Team (Women)	01	Marbut, S	MTWRFS 16:00 - 17:55	BAC	P
PE 084	3-0-0	Table Tennis, Beginning, Intermediate, and Advanced	01	Gamble, M	MWF 11:00 - 11:55	BRW	P
PE 085A	3-0-0	Intercollegiate Track and Field Team (Men and Women)	01	Raphelson, B	MTWRFS 16:00 - 17:55	BAC	P
PE 087B	3-0-0	Intercollegiate Swimming Team (Men and Women)	01	Leavitt, J	MTWRFS 16:00 - 17:55	POOL BRN	P

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PHYSICAL EDUCATION							
PE 089B	3-0-0	Intercollegiate Fencing Team (Men and Women)	01	Corbit, C	MTWRFS 16:00 - 17:55	BRW	P
PE 090B	3-0-0	Intercollegiate Water Polo Team (Men and Women)	01	Bonafede, J	MTWRFS 16:00 - 17:55	POOL BAC	P
PE 091B	3-0-0	Intercollegiate Basketball Team (Men)	01	Eslinger, O	MTWRFS 16:00 - 17:55	BAC	P
PE 093A	3-0-0	Intercollegiate Baseball Team (Men)	01	Mark, M	MTWRFS 16:00 - 17:55	BAC	P
PE 095A	3-0-0	Intercollegiate Tennis Team (Men)	01	Gamble, M	MTWRFS 16:00 - 17:55	TCT BAC	P
PE 096A	3-0-0	Intercollegiate Tennis Team (Women)	01	Gamble, M	MTWRFS 16:00 - 17:55	TCT BAC	P
PHYSICS							
Ph 001B	4-0-5	Classical Mechanics and Electromagnetism <i>Practical Track- Sections 1-5 // Analytical Track - Sections 6-10//Maximum Enrollment: 35 students per section</i>	01	Martin, C	F 15:00 - 15:55	201 BRG	P
					MWR 13:00 - 13:55	119 DWN	
			02	Martin, C	F 15:00 - 15:55	201 BRG	P
					MR 15:00 - 15:55	11 DWN	
					W 11:00 - 11:55	11 DWN	
			03	Martin, C	F 15:00 - 15:55	201 BRG	P
					MWR 15:00 - 15:55	103 DWN	
			04	Martin, C	F 15:00 - 15:55	201 BRG	P
		MR 15:00 - 15:55	27 GTS				
		W 11:00 - 11:55	27 GTS				
05	Martin, C	F 15:00 - 15:55	201 BRG	P			
		MWR 15:00 - 15:55	107 ANB				
06	Hsieh, D	WF 11:00 - 11:55	201 BRG	P			
		MR 15:00 - 15:55	119 KRK				
07	Hsieh, D	WF 11:00 - 11:55	201 BRG	P			
		MR 13:00 - 13:55	142 KCK				
08	Hsieh, D	WF 11:00 - 11:55	201 BRG	P			

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PHYSICS							
Ph 001B	4-0-5	Classical Mechanics and Electromagnetism <i>Practical Track- Sections 1-5 // Analytical Track - Sections 6-10//Maximum Enrollment: 35 students per section</i>	08	Hsieh, D	MR 15:00 - 15:55	142 KCK	P
			09	Hsieh, D	WF 11:00 - 11:55	201 BRG	P
			10	Hsieh, D	MR 13:00 - 13:55	11 DWN	
					WF 11:00 - 11:55	201 BRG	P
			MR 15:00 - 15:55	119 DWN			
Ph 002B	4-0-5	Waves, Quantum Mechanics, and Statistical Physics <i>Maximum enrollment: 35 students per section</i>	01	Cheung, C	R 11:00 - 11:55	22 GTS	G
			02	Cheung, C	T 11:00 - 11:55	201 BRG	
					WF 09:00 - 09:55	11 DWN	
					R 11:00 - 11:55	22 GTS	G
			03	Cheung, C	T 11:00 - 11:55	201 BRG	
					WF 11:00 - 11:55	103 DWN	
					R 11:00 - 11:55	22 GTS	G
			04	Cheung, C	T 11:00 - 11:55	201 BRG	
					WF 14:00 - 14:55	103 DWN	
					R 11:00 - 11:55	22 GTS	G
			05	Cheung, C	T 11:00 - 11:55	201 BRG	
					WF 13:00 - 13:55	102 STL	
R 11:00 - 11:55	22 GTS	G					
06	Cheung, C	T 11:00 - 11:55	201 BRG				
		WF 13:00 - 13:55	11 DWN				
		R 11:00 - 11:55	22 GTS	G			
Ph 003	0-3-3	Physics Laboratory <i>Maximum enrollment: 24 students per section</i>	01	Libbrecht, K / Black, E	OM,M 13:00 - 13:55	201 BRG	
					W 13:00 - 15:55	308 BRG	
			02	Black, E / Libbrecht, K	OM,M 13:00 - 13:55	201 BRG	
					R 13:00 - 15:55	308 BRG	
			03	Libbrecht, K / Black, E	OM,M 13:00 - 13:55	201 BRG	
					F 13:00 - 15:55	308 BRG	
Ph 006	0-9-0	Physics Laboratory	01	Rice, F / Politzer, H	OM,T 15:00 - 15:55	201 BRG	

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PHYSICS							
Ph 008B	0-3-0	Experiments in Electromagnetism <i>Maximum enrollment: 13 students</i>	01	Spiropulu, M	OM,M 15:00 - 15:55	201 BRG	P
FS/Ph 011B	2-0-4	Freshman Seminar: Research Tutorial	01	Phillips, R	A	201 SLN	P
Ph 012B	4-0-5	Waves, Quantum Physics, and Statistical Mechanics	01	Filippone, B	R 10:30 - 11:55 T 10:30 - 11:55	201 BRG 269 LAU	G
Ph 020	0-6-0	Computational Physics Laboratory I	01	Mach, C / Weinstein, A	OM,M 15:00 - 15:55	304 BRG	P
Ph 021	0-6-0	Computational Physics Laboratory II	01	Mach, C / Weinstein, A	OM,M 15:00 - 15:55	304 BRG	P
Ph 022	0-6-0	Computational Physics Laboratory III	01	Mach, C / Weinstein, A	OM,M 15:00 - 15:55	304 BRG	P
Ph 050B	1-0-3	Caltech Physics League	01	Refael, G	A	A	
Ph 077A	0-5-4	Advanced Physics Laboratory	01	Black, E / Libbrecht, K	OM,M 15:00 - 15:55	210 BRG	
Ph 077B	0-5-4	Advanced Physics Laboratory	01	Black, E / Libbrecht, K	OM,M 15:00 - 15:55	210 BRG	
Ph 077C	0-5-4	Advanced Physics Laboratory	01	Black, E / Libbrecht, K	OM,M 15:00 - 15:55	210 BRG	
Ph 078B	+	Senior Thesis Experimental	01	Stone, E	A	A	P
Ph 079B	+	Senior Thesis Theoretical	01	Stone, E	A	A	P
Ph 106B	3-0-6	Topics in Classical Physics	01	Golwala, S / Chen, Y	TR 10:30 - 11:55	107 DWN	
APh/Ph 115	3-0-9	Physics of Momentum Transport in Hydrodynamic Systems <i>Supplementary lectures and instructional movies</i>	01	Troian, S	TR 13:00 - 14:25 F 13:00 - 14:25	104 WAT 104 WAT	

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PHYSICS							
Ph/APh/EE/BE 118B	3-0-6	Physics of Measurement	01	Roukes, M	TR 14:30 - 15:55	107 DWN	P
Ph 125B	3-0-6	Quantum Mechanics	01	Wise, M	MWF 10:00 - 10:55	107 DWN	
Ph 127B	3-0-6	Statistical Physics	01	Motrunich, O	MW 13:00 - 14:25	107 DWN	
Ph 129B	3-0-6	Mathematical Methods of Physics <i>Group Theory</i>	01	Chen, X	TR 09:00 - 10:25	107 DWN	
Ph 135B	3-0-6	Applications of Quantum Mechanics	01	Patterson, R	TR 13:00 - 14:25	469 LAU	
Ph 171	+	Reading and Independent Study	01	Wilson, R	A	A	P
			02	Carroll, S	A	A	P
			03	Cross, M	A	A	P
			04	Refael, G	A	A	P
			05	Kapustin, A	A	A	P
			06	Yeh, N	A	A	P
			07	Wise, M	A	A	P
			08	Schwarz, J	A	A	P
			09	Phinney, E	A	A	P
			10	Motrunich, O	A	A	P
			11	Phillips, R	A	A	P
			12	Simon, B	A	A	P
			13	Cheung, C	A	A	P
			14	Troian, S	A	A	P
			15	Chen, X	A	A	P
			16	Chen, Y	A	A	P
			19	Libbrecht, K	A	A	P
			22	Gukov, S	A	A	P
			24	Oguri, H	A	A	P
			28	Politzer, H	A	A	P
			29	Porter, F	A	A	P

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PHYSICS							
Ph 171	+	Reading and Independent Study	30	Preskill, J	A	A	P
			39	Thorne, K	A	A	P
			40	Weinstein, A	A	A	P
			41	Golwala, S	A	A	P
			42	Alicea, J	A	A	P
Ph 172	+	Research in Experimental Physics	01	Okumura, M	A	A	P
			02	Patterson, R	A	A	P
			03	Flagan, R	A	A	P
			04	Bellan, P	A	A	P
			05	Eisenstein, J	A	A	P
			06	Filippone, B	A	A	P
			07	Scherer, A	A	A	P
			08	Readhead, A	A	A	P
			09	Fraser, S	A	A	P
			10	Adhikari, R	A	A	P
			11	Harrison, F	A	A	P
			12	Hitlin, D	A	A	P
			13	Pine, J	A	A	P
			14	Heath, J	A	A	P
			15	Painter, O	A	A	P
			16	Kimble, H	A	A	P
			17	Prince, T	A	A	P
			18	Troian, S	A	A	P
			19	Libbrecht, K	A	A	P
			20	Bock, J	A	A	P
			21	Martin, C	A	A	P
			22	Atwater, H	A	A	P
			23	Ellis, R	A	A	P
			24	Stone, E	A	A	P
			25	Hsieh, D	A	A	P
			26	Rosenbaum, T	A	A	P
			29	Porter, F	A	A	P
			30	Winfrey, E	A	A	P

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PHYSICS							
Ph 172	+	Research in Experimental Physics	34	Roukes, M	A	A	P
			41	Phillips, R	A	A	P
			42	Weinstein, A	A	A	P
			44	Yeh, N	A	A	P
			45	Hoffmann, M	A	A	P
			46	Zmuidzinas, J	A	A	P
			48	Zewail, A	A	A	P
			49	Newman, H	A	A	P
			50	Golwala, S	A	A	P
			51	Spiropulu, M	A	A	P
			52	Schwab, K	A	A	P
			53	Haile, S	A	A	P
			Ph 173	+	Research in Theoretical Physics	01	Libbrecht, K
02	Filippone, B	A				A	P
03	Refael, G	A				A	P
04	Goddard, W	A				A	P
05	Carroll, S	A				A	P
06	Marcus, R	A				A	P
07	Alicea, J	A				A	P
08	Chen, Y	A				A	P
09	Cross, M	A				A	P
10	Gukov, S	A				A	P
11	Simon, B	A				A	P
12	Ott, C	A				A	P
13	Zewail, A	A				A	P
14	Cheung, C	A				A	P
15	Kapustin, A	A				A	P
16	Schwarz, J	A				A	P
17	Prince, T	A				A	P
18	Hirata, C	A				A	P
19	Motrunich, O	A	A	P			
20	Atwater, H	A	A	P			
21	Scheel, M	A	A	P			

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PHYSICS							
Ph 173	+	Research in Theoretical Physics	22	Hopkins, P	A	A	P
			23	Trojan, S	A	A	P
			24	Oguri, H	A	A	P
			25	Phinney, E	A	A	P
			26	Stevenson, D	A	A	P
			27	Yue, Y	A	A	P
			28	Chen, X	A	A	P
			29	Scoville, N	A	A	P
			30	Preskill, J	A	A	P
			33	Kitaev, A	A	A	P
			39	Thorne, K	A	A	P
			43	Wise, M	A	A	P
			50	Phillips, R	A	A	P
			51	Porter, F	A	A	P
			52	Scheel, M	A	A	P
53	Bernardi, M	A	A	P			
Ph 205B	3-0-6	Relativistic Quantum Field Theory	01	Gukov, S	MW 10:30 - 11:55	269 LAU	P
Ph/CS 219B	3-0-6	Quantum Computation	01	Preskill, J	MW 14:30 - 15:55	269 LAU	P
Ph/APh 223A	3-0-6	Advanced Condensed-Matter Physics	01	Alicea, J	MW 09:00 - 10:25	269 LAU	
Ph 230B	3-0-6	Elementary Particle Theory	01	Kapustin, A	MW 09:00 - 10:25	469 LAU	P
Ph 236B	3-0-6	Relativity	01	Scheel, M	TR 14:30 - 15:55	269 LAU	P
Ph 242B	2-0-1	Physics Seminar	01	Stone, E	F 12:00 - 13:55	114 BRG	P
Ph 300	+	Thesis Research	01	Adhikari, R	A	A	P
			02	Desbrun, M	A	A	P
			03	Cross, M	A	A	P

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PHYSICS							
Ph 300	+	Thesis Research	04	Zmuidzinas, J	A	A	P
			05	Eisenstein, J	A	A	P
			06	Filippone, B	A	A	P
			07	Harrison, F	A	A	P
			08	Phillips, T	A	A	P
			09	Daraio, C	A	A	P
			10	Barish, B	A	A	P
			11	Golwala, S	A	A	P
			12	Hitlin, D	A	A	P
			13	Martin, C	A	A	P
			14	Goddard, W	A	A	P
			15	Kapustin, A	A	A	P
			16	Kimble, H	A	A	P
			17	Lester, H	A	A	P
			18	Readhead, A	A	A	P
			19	Weinstein, A	A	A	P
			20	Libbrecht, K	A	A	P
			21	Hirata, C	A	A	P
			22	Troian, S	A	A	P
			23	McKeown, R	A	A	P
			24	Newman, H	A	A	P
			25	Oguri, H	A	A	P
			26	Ellis, R	A	A	P
			27	Phillips, R	A	A	P
			28	Pine, J	A	A	P
			29	Kitaev, A	A	A	P
			30	Porter, F	A	A	P
			31	Preskill, J	A	A	P
			32	Marcolli, M	A	A	P
			33	Wilson, R	A	A	P
			34	Bellan, P	A	A	P
			35	Roukes, M	A	A	P
			36	Refael, G	A	A	P

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PHYSICS							
Ph 300	+	Thesis Research	37	Schwarz, J	A	A	P
			38	Atwater, H	A	A	P
			39	Stone, E	A	A	P
			40	Painter, O	A	A	P
			41	Zewail, A	A	A	P
			42	Marcus, R	A	A	P
			43	Wise, M	A	A	P
			44	Yeh, N	A	A	P
			45	Gharib, M	A	A	P
			46	Prince, T	A	A	P
			47	Kennedy, M	A	A	P
			48	Thorne, K	A	A	P
			49	Cheung, C	A	A	P
			50	Chen, Y	A	A	P
			51	Spiropulu, M	A	A	P
			52	Gukov, S	A	A	P
			53	Fraser, S	A	A	P
			54	Phinney, E	A	A	P
			55	Heath, J	A	A	P
			58	Ott, C	A	A	P
			59	Winfrey, E	A	A	P
60	Schwab, K	A	A	P			
61	Motrunich, O	A	A	P			
62	Bock, J	A	A	P			
63	Carroll, S	A	A	P			
POLITICAL SCIENCE							
PS 097	+	Undergraduate Research	01	Alvarez, R	A	A	P
PS 099B	3-0-6	Political Science Research Seminar <i>Designated as Writing Intensive Course</i>	01	Ordeshook, P	A	A	

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POLITICAL SCIENCE							
PS 123	3-0-6	Regulation and Politics <i>maximum enrollment: 35 students</i>	01	Kiewiet, D	W 19:00 - 21:55	125 BAX	G
PS 135	3-0-6	Analyzing Legislative Elections	01	Katz, J	MW 10:30 - 11:55	128 BAX	G
PS/SS 139	3-0-6	Comparative Politics <i>Maximum enrollment: 52 students</i>	01	Ordeshook, P	TR 10:30 - 11:55	25 BAX	G
PS 141A	3-0-6	A History of Budgetary Politics in the United States <i>designated as Writing Intensive course // maximum enrollment: 50 students</i>	01	Kiewiet, D	TR 14:30 - 15:55	25 BAX	G
Law/PS/H 148A	3-0-6	The Supreme Court in U.S. History <i>Maximum enrollment: 30 students // Writing Intensive Course</i>	01	Kousser, J	T 19:30 - 22:25	125 BAX	G
Ec/PS 160B	3-3-3	Laboratory Experiments in the Social Sciences <i>Taught concurrently with SS 260// Completion of Ec/PS 160A required for b and c classes //Max of 10 students for both Ec 160 & SS 260</i>	01	Plott, C	TR 09:00 - 10:25	125 BAX	G
PSYCHOLOGY							
CNS/SS/Psy/Bi 102A	3-0-6	Brains, Minds, and Society	01	Camerer, C / O'Doherty, J	MW 14:30 - 15:55	100 - Rock Auditorium BRD	
SS/Psy/CNS 285	3-0-0	Topics in Social, Cognitive, and Decision Sciences <i>open to undergraduates with instructor approval</i>	01	Adolphs, R / Alvarez, R	M 19:00 - 20:55	125 BAX	G
SOCIAL SCIENCE							
SS 098	+	Reading in Social Science	01	Staff	A	A	P
CNS/SS/Psy/Bi 102A	3-0-6	Brains, Minds, and Society	01	Camerer, C / O'Doherty, J	MW 14:30 - 15:55	100 - Rock Auditorium BRD	

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SOCIAL SCIENCE							
Ec/SS 124	3-0-6	Indentification Problems in the Social Sciences	01	Sherman, R	TR 10:30 - 11:55	128 BAX	
PS/SS 139	3-0-6	Comparative Politics <i>Maximum enrollment: 52 students</i>	01	Ordeshook, P	TR 10:30 - 11:55	25 BAX	G
SS 201B	3-0-6	Analytical Foundations of Social Science <i>Open to Social Science graduate students only</i>	01	Tamuz, O	TW 10:30 - 11:55	125 BAX	G
SS 202B	3-0-6	Political Theory <i>Open to Social Science graduate students only</i>	01	Katz, J	W 13:00 - 15:55	128 BAX	G
SS 205B	3-0-6	Foundations of Economics <i>Open to Social Science graduate students only.</i>	01	Echenique, F	MWF 09:00 - 09:55	125 BAX	G
SS 211B	3-0-6	Advanced Economic Theory <i>Open to Social Science graduate students only</i>	01	Saito, K	F 13:00 - 14:25 F 10:30 - 11:55	128 BAX 128 BAX	G
SS 222B	3-0-6	Econometrics <i>Open to graduate students only.</i>	01	Gillen, B	TR 09:00 - 10:25	127 BAX	G
SS 223B	3-0-6	Advanced Topics in Econometric Theory	01	Shum, M	TR 10:30 - 11:55	127 BAX	G
SS 227	3-0-6	Empirical Methods in the Social Sciences	01	Ewens, M	MW 13:00 - 14:25	228 BAX	G
SS 229B	3-0-6	Theoretical and Quantitative Dimensions of Historical Development	01	Hoffman, P	MW 10:00 - 11:25	127 BAX	G
CNS/SS 251	2-1-6	Human Brain Mapping: Theory and Practice <i>Maximum enrollment: 20 students</i>	01	O'Doherty, J	R 13:30 - 15:25	67 BRD	G
SS 260	3-3-3	Experimental Methods of Political Economy <i>Taught concurrently with Ec/PS 160B // Maximum 10 students for both Ec 160 & SS 260 //sec a required for secs b & c</i>	01	Plott, C	TR 09:00 - 10:25	125 BAX	G
SS 282B	2-0-1	Graduate Proseminar in Social Science	01	Echenique, F	M 14:30 - 16:55	125 BAX	P

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SOCIAL SCIENCE							
SS/Psy/CNS 285	3-0-0	Topics in Social, Cognitive, and Decision Sciences <i>open to undergraduates with instructor approval</i>	01	Adolphs, R / Alvarez, R	M 19:00 - 20:55	125 BAX	G
SS 300	+	Research in Social Science	01	Adolphs, R	A	A	P
			02	Palfrey, T	A	A	P
			03	Gillen, B	A	A	P
			04	O'Doherty, J	A	A	P
			05	Bossaerts, P	A	A	P
			06	Katz, J	A	A	P
			07	Kiewiet, D	A	A	P
			08	Echenique, F	A	A	P
			09	Ledyard, J	A	A	P
			10	Plott, C	A	A	P
			11	Alvarez, R	A	A	P
			12	Camerer, C	A	A	P
			13	Border, K	A	A	P
			14	Cvitanic, J	A	A	P
			15	Snowberg, E	A	A	P
			16	Rosenthal, J	A	A	P
			18	Shum, M	A	A	P
			19	Rangel, A	A	A	P
			20	Yariv, L	A	A	P
			21	Perona, P	A	A	P
			23	Hoffman, P	A	A	P
			24	O'Doherty, J	A	A	P
			25	O'Doherty, J	A	A	P
			26	Lester, H	A	A	P
STUDY ABROAD							
CAM100	36-0-0	Cambridge Scholars Program	01	Staff	A	A	P
CPH100	36-0-0	Copenhagen Scholars Program	01	Staff	A	A	P

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STUDY ABROAD							
UCL100	36-0-0	University College London Scholars Program	01	Staff	A	A	P
EDN100	36-0-0	University of Edinburgh Scholars Program	01	Staff	A	A	P
WRITING							
Wr 003	+	Reading and Composing Academic Writing <i>Class is taught as individually scheduled meetings // Organizational meeting Wednesdays at 10:30 in 115 Dabney</i>	01	Daley, C	A	A	P
Wr 004	1-0-2	Principles and Practices of Academic Writing	01	Hall, S	T 13:00 - 13:55	352 CSS	P
Wr 050	+	Tutorial in Writing	01	Hall, S	A	A	P