

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

ANB	Annenberg Center for Information Science and Technology	KLK	Kellogg Radiation Laboratory
ARM	Arms Laboratory of Geological Sciences	KRK	Kerckhoff Laboratory of Biological Sciences
AVE	Avery House	KSP	Keith Spaulding Building
BAC	Braun Athletic Center	L+R	Linde + Robinson Laboratory for Global Environmental Science
BAX	Baxter Hall of Humanities and Social Services	LAU	Lauritsen Physics Laboratory
BBB	Beckman Laboratory of Behavioral Biology	LINDE	Ronald and Maxine Linde Hall of Mathematics and Physics
BCK	Beckman Institute	MEAD	Undergraduate Chemistry Laboratory
BRD	Broad Center	MRE	Moore Laboratory
BRG	Bridge Laboratory of Physics	NMD	North Mudd Building of Geological Sciences
BRN	Braun Laboratory	NYS	Noyes Laboratory of Chemical Physics
BRW	Brown Gym	NewMedia	NewMedia Classroom
Bldg 15	Building 15/Math Building/Old Financial Services building	POLY	Polytechnic School
CHL	Cahill Center for Astronomy and Astrophysics	PR	Public Relations
CHR	Church Laboratory of Chemical Biology	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
DWN/LAU	Downs Lauritsen	SLN	Sloan Laboratory of Mathematics and Physics
FIR	Firestone Flight Science Laboratory	SMD	South Mudd Building of Geophysics and Planetary Sciences
GCL	Gates Chemical Laboratory	SPL	Spalding Laboratory of Chemical Engineering
GTL	Gates-Thomas Engineering Laboratory	STL	Steele Laboratory of Electrical Engineering
GUG	Guggenheim Laboratory	TCT	Theater Arts at Caltech (TACIT)
JRG	Jorgensen Laboratory	WAT	Watson Laboratory of Applied Physics
KAR	Karman Laboratory	WINN	Winnett Center
KCK	Keck Engineering 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

LOCATIONS

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 100	+	Research in Aerospace	01	Culick, F	A	A	P
			02	Daraio, C	A	A	P
			03	Ravichandran, G	A	A	P
			04	Rosakis, A	A	A	P
			05	Shepherd, J	A	A	P
			06	Chung, S	A	A	P
Ae 200	+	Advanced Research in Aerospace	01	Bellan, P	A	A	P
			02	Bhattacharya, K	A	A	P
			03	Blake, G	A	A	P
			04	Gharib, M	A	A	P
			05	Hornung, H	A	A	P
			06	Dimotakis, P	A	A	P
			07	Minnich, A	A	A	P
			08	Leonard, A	A	A	P
			09	Murray, R	A	A	P
			10	Ortiz, M	A	A	P
			11	Colonus, T	A	A	P
			12	Pullin, D	A	A	P
			13	Ravichandran, G	A	A	P
			14	Rosakis, A	A	A	P
			15	Johnson, J	A	A	P
			16	McKeon, B	A	A	P
			17	Austin, J	A	A	P
			18	Kulkarni, S	A	A	P
			19	Shepherd, J	A	A	P
			20	Burdick, J	A	A	P
			21	Lapusta, N	A	A	P
			22	Daraio, C	A	A	P
			23	Pellegrino, S	A	A	P
			24	Chung, S	A	A	P
			25	Blanquart, G	A	A	P
			26	Schneider, T	A	A	P
			27	Greer, J	A	A	P

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AEROSPACE							
Ae 200	+	Advanced Research in Aerospace	28	Kochmann, D	A	A	P
			29	Gurnis, M	A	A	P
			30	Minnich, A	A	A	P
			31	Asimaki, D	A	A	P
			32	Chung, S	A	A	P
			33	Heaton, T	A	A	P
Ae 240	+	Special Topics in Fluid Mechanics	01	McKeon, B	A	A	P
ANTHROPOLOGY							
An 097	+	Undergraduate Research	01	Staff	A	A	P
APPLIED & COMPUTATIONAL MATH							
ACM190	+	Reading and Independent Study	01	Bruno, O	A	A	P
			02	Owhadi, H	A	A	P
ACM300	+	Research in Applied and Computational Mathematics	01	Bruno, O	A	A	P
			02	Chandrasekaran, V	A	A	P
			03	Beck, J	A	A	P
			04	Desbrun, M	A	A	P
			05	Hou, Y	A	A	P
			06	Graber, T	A	A	P
			07	Meiron, D	A	A	P
			08	Schroeder, P	A	A	P
			09	Stuart, A	A	A	P
			11	Owhadi, H	A	A	P
			15	Tropp, J	A	A	P
			16	Hassibi, B	A	A	P
APPLIED MECHANICS							
AM 200	+	Special Problems in Advanced Mechanics	01	Staff	A	A	P

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APPLIED MECHANICS							
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	Murray, R	A	A	P
			05	Ortiz, M	A	A	P
			06	Phillips, R	A	A	P
			07	Ravichandran, G	A	A	P
APPLIED PHYSICS							
APh100	+	Advanced Work in Applied Physics	01	Atwater, H	A	A	P
			02	Painter, O	A	A	P
			07	Goddard, W	A	A	P
			10	Yeh, N	A	A	P
			14	Phillips, R	A	A	P
APh200	+	Applied Physics Research	01	Atwater, H	A	A	P
			02	Desbrun, M	A	A	P
			03	Bellan, P	A	A	P
			04	Chen, Y	A	A	P
			05	Heath, J	A	A	P
			06	Dimotakis, P	A	A	P
			07	Fraser, S	A	A	P
			08	Fultz, B	A	A	P
			09	Desbrun, M	A	A	P
			10	Hsieh, D	A	A	P
			11	Preskill, J	A	A	P
			12	Faraon, A	A	A	P
			13	Minnich, A	A	A	P
			14	Johnson, W	A	A	P
			15	Motrunich, O	A	A	P
			16	Gharib, M	A	A	P
			17	Marcus, R	A	A	P
			18	Alicea, J	A	A	P
			19	Painter, O	A	A	P

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APPLIED PHYSICS							
APh200	+	Applied Physics Research	20	Phillips, R	A	A	P
			21	Bernardi, M	A	A	P
			22	Rosenbaum, T	A	A	P
			23	Roukes, M	A	A	P
			24	Van Zyl, J	A	A	P
			25	Scherer, A	A	A	P
			26	Hutzler, N	A	A	P
			27	Yeh, N	A	A	P
			28	Rees, D	A	A	P
			29	Vahala, K	A	A	P
			30	Yariv, A	A	A	P
			33	Winfrey, E	A	A	P
			35	Jensen, G	A	A	P
			36	Kornfield, J	A	A	P
			37	Troian, S	A	A	P
			38	Johnson, W	A	A	P
			39	Schwab, K	A	A	P
40	Greer, J	A	A	P			
42	Lewis, N	A	A	P			
43	Refael, G	A	A	P			
44	Snyder, G	A	A	P			
45	Goddard, W	A	A	P			
46	Nad Perge, S	A	A	P			
APh300	+	Thesis Research in Applied Physics	01	Atwater, H	A	A	P
			02	Bellan, P	A	A	P
			03	Schwab, K	A	A	P
			04	Chen, Y	A	A	P
			05	Daraio, C	A	A	P
			06	Fraser, S	A	A	P
			07	Fultz, B	A	A	P
			08	Flagan, R	A	A	P
			09	Faraon, A	A	A	P
			10	Snyder, G	A	A	P

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APPLIED PHYSICS							
APh300	+	Thesis Research in Applied Physics	11	Hsieh, D	A	A	P
			12	Faraon, A	A	A	P
			13	Refael, G	A	A	P
			14	Phillips, R	A	A	P
			15	Bernardi, M	A	A	P
			18	Roukes, M	A	A	P
			19	Bhattacharya, K	A	A	P
			20	Scherer, A	A	A	P
			23	Vahala, K	A	A	P
			24	Kornfield, J	A	A	P
			25	Yariv, A	A	A	P
			28	Troian, S	A	A	P
			30	Jensen, G	A	A	P
			31	Zmuidzinas, J	A	A	P
			33	Painter, O	A	A	P
34	Desbrun, M	A	A	P			
ASTROPHYSICS							
Ay 142	+	Research in Astronomy and Astrophysics	01	Howard, A	A	A	P
			02	Fuller, J	A	A	P
			03	Martin, C	A	A	P
			04	Batygin, K	A	A	P
			05	Knutson, H	A	A	P
			06	Djorgovski, S	A	A	P
			07	Blake, G	A	A	P
			08	Kasliwal, M	A	A	P
			09	Hillenbrand, L	A	A	P
			10	Mawet, D	A	A	P
			11	Kulkarni, S	A	A	P
			12	Hallinan, G	A	A	P
			13	Prince, T	A	A	P
			14	Hopkins, P	A	A	P
			15	Soifer, B	A	A	P

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ASTROPHYSICS							
Ay 142	+	Research in Astronomy and Astrophysics	17	Phinney, E	A	A	P
			18	Bock, J	A	A	P
			19	Sargent, A	A	A	P
			22	Steidel, C	A	A	P
			24	Harrison, F	A	A	P
			25	Kirby, E	A	A	P
			27	Zmuidzinas, J	A	A	P
Ay 143	+	Reading and Independent Study	01	Hallinan, G	A	A	P
BIOCHEMISTRY & MOLECULAR BIOPHYSICS							
BMB299	+	Graduate Research	01	Arnold, F	A	A	P
			02	Bjorkman, P	A	A	P
			03	Goentoro, L	A	A	P
			04	Campbell, J	A	A	P
			05	Cai, L	A	A	P
			06	Davidson, E	A	A	P
			07	Deshaies, R	A	A	P
			08	Dougherty, D	A	A	P
			09	Guttman, M	A	A	P
			10	Goddard, W	A	A	P
			11	Hsieh-Wilson, L	A	A	P
			12	Jensen, G	A	A	P
			13	Anderson, D	A	A	P
			14	Hoelz, A	A	A	P
			15	Mayo, S	A	A	P
			16	Parker, C	A	A	P
			17	Pierce, N	A	A	P
			18	Heath, J	A	A	P
			19	Rees, D	A	A	P
			20	Shapiro, M	A	A	P
			21	Rothenberg, E	A	A	P
			22	Lester, H	A	A	P

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BIOCHEMISTRY & MOLECULAR BIOPHYSICS							
BMB299	+	Graduate Research	23	Elowitz, M	A	A	P
			24	Tirrell, D	A	A	P
			25	Meister, M	A	A	P
			26	Patterson, P	A	A	P
			27	Miller, T	A	A	P
			28	Kennedy, M	A	A	P
			29	Dervan, P	A	A	P
			30	Zinn, K	A	A	P
			31	Meyerowitz, E	A	A	P
			32	Phillips, R	A	A	P
			33	Wold, B	A	A	P
			34	Hay, B	A	A	P
			35	Greer, J	A	A	P
			36	Shan, S	A	A	P
			37	Barton, J	A	A	P
			38	Leadbetter, J	A	A	P
			39	Murray, R	A	A	P
			40	Mazmanian, S	A	A	P
			41	Baltimore, D	A	A	P
			42	Wang, Z	A	A	P
			43	Sternberg, P	A	A	P
			44	Clemons, W	A	A	P
			45	Gharib, M	A	A	P
			46	Davis, M	A	A	P
			47	Roukes, M	A	A	P
			48	Newman, D	A	A	P
			49	Varshavsky, A	A	A	P
			50	Gray, H	A	A	P
			51	Roukes, M	A	A	P
			52	Meister, M	A	A	P
			53	Voorhees, R	A	A	P

BIOENGINEERING

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BIOENGINEERING							
BE 098	+	Undergraduate Research in Bioengineering	01	Kennedy, M	A	A	P
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
			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	Phillips, R	A	A	P
			12	Pierce, N	A	A	P
			13	Meister, M	A	A	P
			14	Goddard, W	A	A	P
			15	Gradinaru, V	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	Andersen, R	A	A	P
			22	Mayo, S	A	A	P
			23	Elowitz, M	A	A	P
			24	Murray, R	A	A	P
			25	Ismagilov, R	A	A	P
			26	Leadbetter, J	A	A	P
			27	Winfree, E	A	A	P
			28	Cai, L	A	A	P
			29	Goentoro, L	A	A	P
			30	Sternberg, P	A	A	P
			31	Kornfield, J	A	A	P
			32	Shapiro, M	A	A	P

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BIOENGINEERING							
BE 200	+	Research in Bioengineering	33	Baltimore, D	A	A	P
			34	Guttman, M	A	A	P
			35	Qian, L	A	A	P
			36	Hong, E	A	A	P
			37	Bjorkman, P	A	A	P
			38	Dickinson, M	A	A	P
			39	Parker, J	A	A	P
			40	Greer, J	A	A	P
			41	Pachter, L	A	A	P
BE/Bi/NB 203	6-0-0	Introduction to Programming for the Biological Sciences Bootcamp <i>Class meets June 18 - 23, 2018, M-F 9:00-22:00, Sat 9:00-12:00, in 105 Annenberg</i>	01	Bois, J	A	105 ANB	P
BE 262	2-10-0	Physical Biology Boot Camp <i>Class meets Sept 10-18, 2018, 0600-1800 in 135 GTL // Enrollment limited to incoming BMB, BE, Bi, and NB grad students or instructor's permission.</i>	01	Phillips, R	A	135 GTL	P
BIOLOGY							
Bi 022	+	Undergraduate Research	01	Sternberg, P	A	A	P
			02	Patterson, P	A	A	P
BE/Bi/NB 203	6-0-0	Introduction to Programming for the Biological Sciences Bootcamp <i>Class meets June 18 - 23, 2018, M-F 9:00-22:00, Sat 9:00-12:00, in 105 Annenberg</i>	01	Bois, J	A	105 ANB	P
Bi 299	+	Graduate Research	01	Burdick, J	A	A	P
			02	Siapas, A	A	A	P
			03	Allman, J	A	A	P
			04	Anderson, D	A	A	P
			05	Murray, R	A	A	P
			06	Thomson, M	A	A	P
			07	Baltimore, D	A	A	P

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BIOLOGY							
Bi 299	+	Graduate Research	08	Bjorkman, P	A	A	P
			09	Bronner Hansen, M	A	A	P
			10	Campbell, J	A	A	P
			11	Chan, D	A	A	P
			12	Heath, J	A	A	P
			13	Deshaies, R	A	A	P
			14	Newman, D	A	A	P
			15	Dunphy, W	A	A	P
			16	Fraser, S	A	A	P
			17	Hay, B	A	A	P
			18	Kennedy, M	A	A	P
			19	Burdick, J	A	A	P
			20	Shapiro, M	A	A	P
			21	Lester, H	A	A	P
			22	Elowitz, M	A	A	P
			23	Mayo, S	A	A	P
			24	Meyerowitz, E	A	A	P
			25	Siapas, A	A	A	P
			26	Murray, R	A	A	P
			27	Lois, C	A	A	P
			28	Gradinaru, V	A	A	P
			29	Scherer, A	A	A	P
			30	Stathopoulos, A	A	A	P
			31	Goentoro, L	A	A	P
			32	Rothenberg, E	A	A	P
			33	Guttman, M	A	A	P
			34	Shimojo, S	A	A	P
			35	Prober, D	A	A	P
			36	Sternberg, P	A	A	P
			37	Dickinson, M	A	A	P
			38	Meister, M	A	A	P
			39	Wold, B	A	A	P
			40	Zinn, K	A	A	P

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BIOLOGY							
Bi 299	+	Graduate Research	41	Ismagilov, R	A	A	P
			42	Andersen, R	A	A	P
			43	Varshavsky, A	A	A	P
			44	Hong, E	A	A	P
			45	Leadbetter, J	A	A	P
			46	Winfrey, E	A	A	P
			47	Orphan, V	A	A	P
			48	Kirschvink, J	A	A	P
			49	Jensen, G	A	A	P
			50	Goddard, W	A	A	P
			51	Adolphs, R	A	A	P
			52	Oka, Y	A	A	P
			53	Pierce, N	A	A	P
			54	Mazmanian, S	A	A	P
			55	Clemons, W	A	A	P
			56	Shan, S	A	A	P
			57	Tsao, D	A	A	P
			58	Guo, C	A	A	P
			59	Gharib, M	A	A	P
			60	Aravin, A	A	A	P
			61	Dougherty, D	A	A	P
			62	Cai, L	A	A	P
			63	Qian, L	A	A	P
			64	Fejes Toth, K	A	A	P
			65	Tai, Y	A	A	P
			66	Hsieh-Wilson, L	A	A	P
			67	Doyle, J	A	A	P
			68	Phillips, R	A	A	P
			69	Pachter, L	A	A	P
			70	Voorhees, R	A	A	P
			71	Parker, J	A	A	P
			72	Van Valen, D	A	A	P

BUSINESS, ECONOMICS, AND MANAGEMENT

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BUSINESS, ECONOMICS, AND MANAGEMENT							
BEM097	+	Undergraduate Research	01	Staff	A	A	P
CHEMICAL ENGINEERING							
ChE090A	+	Senior Thesis	01	Tirrell, D	A	A	P
ChE090B	0-4-5	Senior Thesis	01	Tirrell, D	A	A	
ChE280	+	Chemical Engineering Research	01	Murray, R	A	A	P
			02	Arnold, F	A	A	P
			03	Ismagilov, R	A	A	P
			04	Atwater, H	A	A	P
			05	Barton, J	A	A	P
			06	Snyder, G	A	A	P
			07	Shapiro, M	A	A	P
			08	See, K	A	A	P
			09	Brady, J	A	A	P
			10	Hoffmann, M	A	A	P
			11	Robb, M	A	A	P
			13	Davis, M	A	A	P
			15	Dougherty, D	A	A	P
			16	Flagan, R	A	A	P
			17	Elowitz, M	A	A	P
			19	Giapis, K	A	A	P
			20	Goddard, W	A	A	P
			23	Heath, J	A	A	P
			26	Kornfield, J	A	A	P
			28	Lewis, N	A	A	P
			33	Okumura, M	A	A	P
			34	Parker, C	A	A	P
			36	Pierce, N	A	A	P
			42	Seinfeld, J	A	A	P

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CHEMICAL ENGINEERING							
ChE280	+	Chemical Engineering Research	43	Stoltz, B	A	A	P
			44	Tirrell, D	A	A	P
			45	Wang, Z	A	A	P
			49	Yung, Y	A	A	P
			51	Haile, S	A	A	P
			53	Greer, J	A	A	P
			54	Fultz, B	A	A	P
			55	Fultz, B	A	A	P
			56	Troian, S	A	A	P
			57	Miller, T	A	A	P
CHEMISTRY							
Ch 080	+	Chemical Research	01	Lewis, N	A	A	P
			02	Reisman, S	A	A	P
Ch 081	+	Independent Reading In Chemistry	01	Gray, H	A	A	P
Ch 180	+	Chemical Research	01	Gray, H	A	A	P
			02	Agapie, T	A	A	P
			03	Goddard, W	A	A	P
Ch 280	+	Chemical Research	01	Adkins, J	A	A	P
			02	Arnold, F	A	A	P
			03	Goentoro, L	A	A	P
			04	Atwater, H	A	A	P
			05	Barton, J	A	A	P
			06	Beauchamp, J	A	A	P
			07	Bercaw, J	A	A	P
			08	Blake, G	A	A	P
			09	Ismagilov, R	A	A	P
			10	Sternberg, P	A	A	P
			11	Agapie, T	A	A	P
			12	Fu, G	A	A	P
			13	Davis, M	A	A	P

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CHEMISTRY							
Ch 280	+	Chemical Research	14	Dervan, P	A	A	P
			15	Dougherty, D	A	A	P
			16	Flagan, R	A	A	P
			17	Chan, G	A	A	P
			18	Yeh, N	A	A	P
			19	Hoelz, A	A	A	P
			20	Goddard, W	A	A	P
			21	Gray, H	A	A	P
			22	Grubbs, R	A	A	P
			23	Heath, J	A	A	P
			24	Hsieh-Wilson, L	A	A	P
			25	Hoffmann, M	A	A	P
			26	Kornfield, J	A	A	P
			27	Cai, L	A	A	P
			28	Lewis, N	A	A	P
			29	Wang, Z	A	A	P
			30	Marcus, R	A	A	P
			31	Mayo, S	A	A	P
			32	Giapis, K	A	A	P
			33	Okumura, M	A	A	P
			34	Greer, J	A	A	P
			35	Peters, J	A	A	P
			36	Pierce, N	A	A	P
			37	Blanquart, G	A	A	P
			38	Rees, D	A	A	P
			39	Lester, H	A	A	P
			40	Haile, S	A	A	P
			41	Deshaies, R	A	A	P
			42	Seinfeld, J	A	A	P
			43	Stoltz, B	A	A	P
			44	Tirrell, D	A	A	P
			45	Wang, Z	A	A	P
			46	Weitekamp, D	A	A	P

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CHEMISTRY							
Ch 280	+	Chemical Research	47	Wennberg, P	A	A	P
			48	Robb, M	A	A	P
			49	Clemons, W	A	A	P
			50	Campbell, J	A	A	P
			51	Bjorkman, P	A	A	P
			52	Wei, L	A	A	P
			53	Shan, S	A	A	P
			54	Reisman, S	A	A	P
			55	Miller, T	A	A	P
			56	Hoelz, A	A	A	P
			57	Jensen, G	A	A	P
			58	Shapiro, M	A	A	P
			59	Newman, D	A	A	P
			60	Ondrus, A	A	A	P
61	See, K	A	A	P			
62	Asimow, P	A	A	P			
CIVIL ENGINEERING							
CE 200	+	Advanced Work in Civil Engineering	01	Beck, J	A	A	P
			02	Heaton, T	A	A	P
CE 300	+	Research in Civil Engineering	01	Andrade, J	A	A	P
			03	Hall, J	A	A	P
			04	Beck, J	A	A	P
			05	Heaton, T	A	A	P
			06	Ravichandran, G	A	A	P
			07	Ortiz, M	A	A	P
			08	Phillips, T	A	A	P
			09	Lapusta, N	A	A	P
			10	Asimaki, D	A	A	P
			COMPUTATION & NEURAL SYS				
CNS180	+	Research in Computation and Neural Systems	01	Anderson, D	A	A	P
			02	Patterson, P	A	A	P

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COMPUTATION & NEURAL SYS							
CNS180	+	Research in Computation and Neural Systems	03	Murray, R	A	A	P
			04	Gradinaru, V	A	A	P
			05	Burdick, J	A	A	P
			06	Andersen, R	A	A	P
			07	Allman, J	A	A	P
			08	Quartz, S	A	A	P
			09	Siapas, A	A	A	P
			10	Rutishauser, U	A	A	P
			11	Lester, H	A	A	P
			12	Winfrey, E	A	A	P
			13	Meister, M	A	A	P
			14	Hong, E	A	A	P
			15	Kennedy, M	A	A	P
			16	Anandkumar, A	A	A	P
			17	Perona, P	A	A	P
			22	Shimojo, S	A	A	P
			23	Wold, B	A	A	P
			26	Adolphs, R	A	A	P
			27	O'Doherty, J	A	A	P
			28	Dickinson, M	A	A	P
29	Allman, J	A	A	P			
30	Camerer, C	A	A	P			
33	Tsao, D	A	A	P			
36	Elowitz, M	A	A	P			
37	Rangel, A	A	A	P			
38	Prober, D	A	A	P			
39	Low, S	A	A	P			
40	Yue, Y	A	A	P			
CNS280	+	Research in Computation and Neural Systems	01	Abu-Mostafa, Y	A	A	P
			02	Rangel, A	A	A	P
			03	Murray, R	A	A	P
			04	Dickinson, M	A	A	P
			05	Quartz, S	A	A	P

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COMPUTATION & NEURAL SYS							
CNS280	+	Research in Computation and Neural Systems	06	Lester, H	A	A	P
			07	Elowitz, M	A	A	P
			08	Allman, J	A	A	P
			09	Oka, Y	A	A	P
			10	Camerer, C	A	A	P
			11	Konishi, M	A	A	P
			12	Winfree, E	A	A	P
			13	Gradinaru, V	A	A	P
			14	Sternberg, P	A	A	P
			15	Perona, P	A	A	P
			17	Meister, M	A	A	P
			18	Andersen, R	A	A	P
			19	Bruck, J	A	A	P
			20	Shimojo, S	A	A	P
			22	Wold, B	A	A	P
			23	O'Doherty, J	A	A	P
			25	Siapas, A	A	A	P
			26	Adolphs, R	A	A	P
27	Hoffmann, M	A	A	P			
28	Burdick, J	A	A	P			
30	Tsao, D	A	A	P			
31	Scherer, A	A	A	P			
COMPUTER SCIENCE							
CS 081A	+	Undergraduate Projects in Computer Science	01	Barr, A	A	A	P
			02	Yue, Y	A	A	P
			03	Pierce, N	A	A	P
CS 090	+	Undergraduate Research in Computer Science	01	Abu-Mostafa, Y	A	A	P
CS 180	+	Master's Thesis Research	01	Barr, A	A	A	P
			03	Abu-Mostafa, Y	A	A	P
			05	Schroeder, P	A	A	P

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COMPUTER SCIENCE							
CS 180	+	Master's Thesis Research	06	Low, S	A	A	P
			07	Martin, A	A	A	P
			09	Chandy, K	A	A	P
			10	Bruck, J	A	A	P
			11	Umans, C	A	A	P
			12	Winfree, E	A	A	P
			14	Perona, P	A	A	P
			15	Desbrun, M	A	A	P
			17	Wierman, A	A	A	P
			18	Kitaev, A	A	A	P
CS 280	+	Research in Computer Science	01	Martin, A	A	A	P
			02	Schroeder, P	A	A	P
			03	Ligett, K	A	A	P
			04	Barr, A	A	A	P
			05	Winfree, E	A	A	P
			06	Yue, Y	A	A	P
			07	Perona, P	A	A	P
			08	Vidick, T	A	A	P
			11	Abu-Mostafa, Y	A	A	P
			12	Chandy, K	A	A	P
			13	Umans, C	A	A	P
			14	Bruck, J	A	A	P
			15	Low, S	A	A	P
			16	Desbrun, M	A	A	P
			19	Kitaev, A	A	A	P
			20	Wierman, A	A	A	P
COMPUTING AND MATHEMATICAL SCIENCES							
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

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COMPUTING AND MATHEMATICAL SCIENCES										
CMS300	+	Research in Computing and Mathematical Sciences	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			
			17	Yue, Y	A	A	P			
			18	Pachter, L	A	A	P			
			19	Anandkumar, A	A	A	P			
			CONTROL & DYNAMICAL SYSTEMS							
			CDS300	+	Research in Control and Dynamical Systems	01	Perona, P	A	A	P
						02	Murray, R	A	A	P
						03	Quartz, S	A	A	P
						04	Doyle, J	A	A	P
05	Beck, J	A				A	P			
06	Owhadi, H	A				A	P			
07	Burdick, J	A				A	P			
09	Siapas, A	A				A	P			
10	Elowitz, M	A				A	P			
11	Goentoro, L	A				A	P			
14	Dickinson, M	A				A	P			
15	Ortiz, M	A				A	P			
16	Desbrun, M	A				A	P			
17	Adolphs, R	A				A	P			
18	Ames, A	A				A	P			
19	Chung, S	A				A	P			
ECONOMICS										

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ECONOMICS							
Ec 097	+	Undergraduate Research	01	Staff	A	A	P
ELECTRICAL ENGINEERING							
EE 099	+	Advanced Work in Electrical Engineering	01	Choo, H	A	A	P
			02	Scherer, A	A	A	P
EE 291	+	Advanced Work in Electrical Engineering	01	Hassibi, B	A	A	P
			02	Rutledge, D	A	A	P
			03	Murray, R	A	A	P
			04	Wang, L	A	A	P
			05	Choo, H	A	A	P
			06	Abu-Mostafa, Y	A	A	P
			07	Hajimiri, S	A	A	P
			08	Tai, Y	A	A	P
			09	Quartz, S	A	A	P
			10	Cvitanic, J	A	A	P
			11	Hoffmann, M	A	A	P
			12	Faraon, A	A	A	P
			13	Doyle, J	A	A	P
			14	Scherer, A	A	A	P
			15	Pellegrino, S	A	A	P
			16	Avouac, J	A	A	P
			17	Roukes, M	A	A	P
			18	Vahala, K	A	A	P
			19	Chandrasekaran, V	A	A	P
			20	Gharib, M	A	A	P
			21	Weinreb, S	A	A	P
			22	Hallinan, G	A	A	P
			23	Yang, C	A	A	P
			24	Hallinan, G	A	A	P
			25	Martin, A	A	A	P
			26	Effros, M	A	A	P
			27	Yariv, A	A	A	P

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ELECTRICAL ENGINEERING							
EE 291	+	Advanced Work in Electrical Engineering	28	Vaidyanathan, P	A	A	P
			30	Abu-Mostafa, Y	A	A	P
			31	Burdick, J	A	A	P
			32	Perona, P	A	A	P
			33	Minnich, A	A	A	P
			34	Kostina, V	A	A	P
			35	Bruck, J	A	A	P
			36	Low, S	A	A	P
			37	Yue, Y	A	A	P
			40	Meister, M	A	A	P
			41	Heath, J	A	A	P
			42	Atwater, H	A	A	P
			43	Zmuidzinas, J	A	A	P
			44	Emami, A	A	A	P
			45	George, G	A	A	P
			46	Painter, O	A	A	P
ENGLISH							
En 098	+	Reading in English	01	Staff	A	A	P
ENVIRONMENTAL SCIENCE & ENGINEERING							
ESE100	+	Special Problems in Environmental Science and Engineering <i>up to 12 units by arrangement</i>	01	Adkins, J	A	A	P
			02	Flagan, R	A	A	P
			03	Hoffmann, M	A	A	P
			04	Schneider, T	A	A	P
			05	Seinfeld, J	A	A	P
			06	Sessions, A	A	A	P
			07	Wennberg, P	A	A	P
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

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ENVIRONMENTAL SCIENCE & ENGINEERING										
ESE106	+	Research in Environmental Science and Engineering	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			
			19	Frankenberg, C	A	A	P			
			ESE200	+	Advanced Topics in Environmental Science and Engineering	01	Hering, J	A	A	P
						02	Leadbetter, J	A	A	P
						03	Flagan, R	A	A	P
						04	Hoffmann, M	A	A	P
05	Seinfeld, J	A				A	P			
06	Newman, D	A				A	P			
07	Okumura, M	A				A	P			
08	Sessions, A	A				A	P			
09	Yung, Y	A				A	P			
10	Orphan, V	A				A	P			
ESE300	+	Thesis Research	01	Yung, Y	A	A	P			
			02	Raichlen, F	A	A	P			
			03	Randerson, J	A	A	P			
			04	Wennberg, P	A	A	P			
			05	Seinfeld, J	A	A	P			
			06	Leadbetter, J	A	A	P			
			07	Hering, J	A	A	P			
			08	Schneider, T	A	A	P			

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ESE300	+	Thesis Research	09	Seinfeld, J	A	A	P
			10	Flagan, R	A	A	P
			11	Eiler, J	A	A	P
			12	Hoffmann, M	A	A	P
			13	Newman, D	A	A	P
			14	Adkins, J	A	A	P
			15	Hunt, M	A	A	P
			16	Sessions, A	A	A	P
			17	Adkins, J	A	A	P
			18	Callies, J	A	A	P
			19	Ingersoll, A	A	A	P
			20	Okumura, M	A	A	P
			21	Bordoni, S	A	A	P
			22	Thompson, A	A	A	P
			23	Frankenberg, C	A	A	P
			24	Orphan, V	A	A	P
GEOLOGY							
Ge 040	+	Special Problems for Undergraduates	03	Kirschvink, J	A	A	P
			05	Rossmann, G	A	A	P
			09	Lamb, M	A	A	P
			11	Ingersoll, A	A	A	P
			12	Kirschvink, J	A	A	P
Ge 120B	+	Field Geology: Summer Field Camp	01	Wernicke, B	A	A	P
Ge 297	+	Advanced Study	01	Ehlmann, B	A	A	P
			02	Batygin, K	A	A	P
			03	Zhan, Z	A	A	P
			04	Rossmann, G	A	A	P
			05	Lapusta, N	A	A	P
			06	Buchholz, C	A	A	P
			07	Leadbetter, J	A	A	P

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GEOLOGY							
Ge 297	+	Advanced Study	08	Eiler, J	A	A	P
			09	Blake, G	A	A	P
			11	Stock, J	A	A	P
			12	Helmberger, D	A	A	P
			13	Kirschvink, J	A	A	P
			14	Farley, K	A	A	P
			16	Ingersoll, A	A	A	P
			17	Aharonson, O	A	A	P
			18	Fischer, W	A	A	P
			19	Sessions, A	A	A	P
			20	Gurnis, M	A	A	P
			22	Orphan, V	A	A	P
			23	Avouac, J	A	A	P
			25	Clayton, R	A	A	P
			26	Adkins, J	A	A	P
			27	Yung, Y	A	A	P
			28	Bordoni, S	A	A	P
			29	Saleeby, J	A	A	P
			30	Brown, M	A	A	P
			31	Stolper, E	A	A	P
			32	Stevenson, D	A	A	P
			34	Wernicke, B	A	A	P
			35	Newman, D	A	A	P
			37	Simons, M	A	A	P
			38	Kulkarni, S	A	A	P
			39	Eiler, J	A	A	P
			40	Asimow, P	A	A	P
			41	Wennberg, P	A	A	P
			42	Orphan, V	A	A	P
			43	Grotzinger, J	A	A	P
			44	Jackson, J	A	A	P
			45	Ampuero Saenz, J	A	A	P
			46	Lamb, M	A	A	P

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GEOLOGY							
Ge 297	+	Advanced Study	47	Tsai, V	A	A	P
			48	Knutson, H	A	A	P
Ge 299	+	Thesis Research	01	Ehlmann, B	A	A	P
			02	Adkins, J	A	A	P
			03	Fischer, W	A	A	P
			04	Brown, M	A	A	P
			05	Helmberger, D	A	A	P
			06	Ingersoll, A	A	A	P
			07	Blake, G	A	A	P
			08	Ampuero Saenz, J	A	A	P
			09	Kulkarni, S	A	A	P
			10	Stock, J	A	A	P
			11	Lapusta, N	A	A	P
			12	Lamb, M	A	A	P
			13	Avouac, J	A	A	P
			14	Bucholz, C	A	A	P
			15	Wernicke, B	A	A	P
			16	Knutson, H	A	A	P
			17	Rossmann, G	A	A	P
			18	Batygin, K	A	A	P
			19	Newman, D	A	A	P
			20	Farley, K	A	A	P
			21	Eiler, J	A	A	P
			22	Gurnis, M	A	A	P
			23	Orphan, V	A	A	P
			24	Schneider, T	A	A	P
			25	Stevenson, D	A	A	P
			26	Stolper, E	A	A	P
			27	Yung, Y	A	A	P
			28	Clayton, R	A	A	P
			29	Saleeby, J	A	A	P
			30	Zhan, Z	A	A	P
			31	Kirschvink, J	A	A	P

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GEOLOGY							
Ge 299	+	Thesis Research	32	Farley, K	A	A	P
			33	Heaton, T	A	A	P
			35	Simons, M	A	A	P
			36	Asimow, P	A	A	P
			37	Sessions, A	A	A	P
			38	Grotzinger, J	A	A	P
			39	Jackson, J	A	A	P
			40	Tsai, V	A	A	P
HISTORY							
H 098	+	Reading in History	01	Staff	A	A	P
MATERIALS SCIENCE							
MS 100	+	Advanced Work in Materials Science	01	Fultz, B	A	A	P
			03	Johnson, W	A	A	P
MS 200	+	Advanced Work in Materials Science	01	Johnson, W	A	A	P
			02	Minnich, A	A	A	P
			03	Bhattacharya, K	A	A	P
			04	Fultz, B	A	A	P
			05	Atwater, H	A	A	P
			06	Goddard, W	A	A	P
			07	Faber, K	A	A	P
			08	Bernardi, M	A	A	P
			09	Blake, G	A	A	P
			10	Yeh, N	A	A	P
			12	Haile, S	A	A	P
			13	Ortiz, M	A	A	P
			15	Lewis, N	A	A	P
			18	Heath, J	A	A	P
19	Greer, J	A	A	P			
20	Daraio, C	A	A	P			
21	Kochmann, D	A	A	P			

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MATERIALS SCIENCE							
MS 200	+	Advanced Work in Materials Science	22	Lewis, N	A	A	P
			23	Atwater, H	A	A	P
MS 300	+	Thesis Research	01	Johnson, W	A	A	P
			02	Heath, J	A	A	P
			03	Cross, M	A	A	P
			04	Goddard, W	A	A	P
			05	Fultz, B	A	A	P
			06	Atwater, H	A	A	P
			07	Lewis, N	A	A	P
			08	Bhattacharya, K	A	A	P
			09	Minnich, A	A	A	P
			10	Rosakis, A	A	A	P
			11	Rees, D	A	A	P
			12	Snyder, G	A	A	P
			13	Haile, S	A	A	P
			14	Bernardi, M	A	A	P
			15	Greer, J	A	A	P
			16	Faber, K	A	A	P
MATHEMATICS							
Ma 098	+	Independent Reading	01	Flach, M	A	A	P
Ma 290	+	Reading	01	Cvitanic, J	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	Katz, N	A	A	P
			07	Kechris, A	A	A	P
			08	Makarov, N	A	A	P
			09	Mantovan, E	A	A	P
			10	Marculli, M	A	A	P

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MATHEMATICS							
Ma 290	+	Reading	11	Markovic, V	A	A	P
			12	Ni, Y	A	A	P
			13	Owhadi, H	A	A	P
			14	Rains, E	A	A	P
			15	Ramakrishnan, D	A	A	P
			16	Tamuz, O	A	A	P
			17	Zhu, X	A	A	P
Ma 390	+	Research	01	Cvitanic, J	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	Katz, N	A	A	P
			07	Kechris, A	A	A	P
			08	Makarov, N	A	A	P
			09	Mantovan, E	A	A	P
			10	Marculli, M	A	A	P
			11	Markovic, V	A	A	P
			12	Ni, Y	A	A	P
			13	Owhadi, H	A	A	P
			14	Rains, E	A	A	P
			15	Ramakrishnan, D	A	A	P
			16	Tamuz, O	A	A	P
			17	Zhu, X	A	A	P
MECHANICAL ENGINEERING							
ME 013	0-4-0	Mechanical Prototyping <i>Maximum enrollment: 25 students between ME 13 and ME 113 // Students must submit a questionnaire available at the Registrar's Office before June 1st.</i>	01	Van Deusen, J / Dominguez, B	OM,T 18:00 - 19:55	B224 SPL	P
ME 023	0-4-0	CNC Machining <i>Maximum enrollment: 10 students between ME</i>	01	Van Deusen, J / Dominguez, B	OM,T 18:00 - 19:55	B224 SPL	

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MECHANICAL ENGINEERING							
ME 100	+	Independent Studies in Mechanical Engineering	01	Daraio, C	A	A	P
			02	Hunt, M	A	A	P
ME 110	+	Special Laboratory Work in Mechanical Engineering	01	Hall, J	A	A	P
			02	Hunt, M	A	A	P
			05	Pickar, K	A	A	P
ME 113	0-4-0	Mechanical Prototyping	01	Van Deusen, J / Dominguez, B	T 18:00 - 19:55	B224 SPL	P
ME 123	0-4-0	CNC Machining <i>Maximum enrollment: 10 students between ME 23 and 123. // Students must submit a questionnaire available in the Registrar's Office.</i>	01	Van Deusen, J / Dominguez, B	OM,T 18:00 - 19:55	B224 SPL	
ME 200	+	Advanced Work in Mechanical Engineering	01	Burdick, J	A	A	P
			04	Hunt, M	A	A	P
			05	Pickar, K	A	A	P
			06	Lapusta, N	A	A	P
			07	Colonus, T	A	A	P
			09	Brennen, C	A	A	P
			15	Ravichandran, G	A	A	P
ME 300	+	Research in Mechanical Engineering	01	Ortiz, M	A	A	P
			02	Andrade, J	A	A	P
			03	Ames, A	A	A	P
			04	Kochmann, D	A	A	P
			05	Haile, S	A	A	P
			06	Minnich, A	A	A	P
			07	Lewis, N	A	A	P
			08	Lapusta, N	A	A	P
			09	Scherer, A	A	A	P
			10	McKeon, B	A	A	P
			11	Schneider, T	A	A	P
			12	Heaton, T	A	A	P
			14	Gharib, M	A	A	P
			15	Fultz, B	A	A	P

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MECHANICAL ENGINEERING							
ME 300	+	Research in Mechanical Engineering	16	Atwater, H	A	A	P
			19	Hunt, M	A	A	P
			21	Burdick, J	A	A	P
			23	Ravichandran, G	A	A	P
			24	Murray, R	A	A	P
			25	Asimaki, D	A	A	P
			27	Shepherd, J	A	A	P
			28	Colonus, T	A	A	P
			30	Bhattacharya, K	A	A	P
			31	Bellan, P	A	A	P
			32	Brady, J	A	A	P
			34	Dickinson, M	A	A	P
			35	Greer, J	A	A	P
			36	Daraio, C	A	A	P
			38	Blanquart, G	A	A	P
			39	Adkins, J	A	A	P
			40	Hoffmann, M	A	A	P
41	Pellegrino, S	A	A	P			
MEDICAL ENGINEERING							
MedE 291	+	Research in Medical Engineering	01	Burdick, J	A	A	P
			02	Choo, H	A	A	P
			03	Gao, W	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
			12	Chandy, K	A	A	P
			13	Pickar, K	A	A	P

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MEDICAL ENGINEERING							
MedE 291	+	Research in Medical Engineering	14	Colonus, T	A	A	P
			15	Grubbs, R	A	A	P
			16	Ismagilov, R	A	A	P
			17	Shapiro, M	A	A	P
			18	Wang, L	A	A	P
			19	Gradinaru, V	A	A	P
			20	Daraio, C	A	A	P
NEUROBIOLOGY							
BE/Bi/NB 203	6-0-0	Introduction to Programming for the Biological Sciences Bootcamp <i>Class meets June 18 - 23, 2018, M-F 9:00-22:00, Sat 9:00-12:00, in 105 Annenberg</i>	01	Bois, J	A	105 ANB	P
PHYSICS							
Ph 171	+	Reading and Independent Study	01	Adhikari, R	A	A	P
			02	Alicea, J	A	A	P
			03	Atwater, H	A	A	P
			04	Bernardi, M	A	A	P
			05	Bock, J	A	A	P
			06	Guadalupe Dos Santos Lins Brandao, F	A	A	P
			07	Carroll, S	A	A	P
			08	Chen, X	A	A	P
			09	Chen, Y	A	A	P
			10	Cheung, C	A	A	P
			11	Eisenstein, J	A	A	P
			12	Endres, M	A	A	P
			13	Filippone, B	A	A	P
			14	Golwala, S	A	A	P
			15	Gukov, S	A	A	P
			16	Harrison, F	A	A	P
			17	Hitlin, D	A	A	P
			18	Hopkins, P	A	A	P

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PHYSICS							
Ph 171	+	Reading and Independent Study	19	Hsieh, D	A	A	P
			20	Hunt, M	A	A	P
			21	Hutzler, N	A	A	P
			22	Kapustin, A	A	A	P
			23	Kimble, H	A	A	P
			24	Kitaev, A	A	A	P
			25	Knutson, H	A	A	P
			26	Libbrecht, K	A	A	P
			27	Martin, C	A	A	P
			28	Mawet, D	A	A	P
			29	Motrunich, O	A	A	P
			30	Nad Perge, S	A	A	P
			31	Newman, H	A	A	P
			32	Oguri, H	A	A	P
			33	Painter, O	A	A	P
			34	Patterson, R	A	A	P
			35	Phillips, R	A	A	P
			36	Phinney, E	A	A	P
			37	Politzer, H	A	A	P
			38	Porter, F	A	A	P
			39	Preskill, J	A	A	P
			40	Prince, T	A	A	P
			41	Refael, G	A	A	P
			42	Rosenbaum, T	A	A	P
			43	Roukes, M	A	A	P
			44	Scherer, A	A	A	P
			45	Schwab, K	A	A	P
			46	Schwarz, J	A	A	P
			47	Simmons-Duffin, D	A	A	P
			48	Spiropulu, M	A	A	P
			49	Stone, E	A	A	P
			50	Teukolsky, S	A	A	P
			51	Troian, S	A	A	P

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PHYSICS							
Ph 171	+	Reading and Independent Study	52	Weinstein, A	A	A	P
			53	Wise, M	A	A	P
			54	Yeh, N	A	A	P
			55	Yue, Y	A	A	P
			56	Zmuidzinas, J	A	A	P
Ph 172	+	Research in Experimental Physics	01	Adhikari, R	A	A	P
			02	Atwater, H	A	A	P
			03	Bock, J	A	A	P
			04	Eisenstein, J	A	A	P
			05	Endres, M	A	A	P
			06	Filippone, B	A	A	P
			07	Golwala, S	A	A	P
			08	Harrison, F	A	A	P
			09	Hitlin, D	A	A	P
			10	Hsieh, D	A	A	P
			11	Hunt, M	A	A	P
			12	Hutzler, N	A	A	P
			13	Kimble, H	A	A	P
			14	Kirby, E	A	A	P
			15	Knutson, H	A	A	P
			16	Libbrecht, K	A	A	P
			17	Martin, C	A	A	P
			18	Mawet, D	A	A	P
			19	Nad Perge, S	A	A	P
			20	Newman, H	A	A	P
			21	Oguri, H	A	A	P
			22	Painter, O	A	A	P
			23	Patterson, R	A	A	P
			24	Phillips, R	A	A	P
			25	Porter, F	A	A	P
			26	Prince, T	A	A	P
			27	Rosenbaum, T	A	A	P
			28	Roukes, M	A	A	P

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PHYSICS							
Ph 172	+	Research in Experimental Physics	29	Scherer, A	A	A	P
			30	Schwab, K	A	A	P
			31	Spiropulu, M	A	A	P
			32	Stone, E	A	A	P
			33	Weinstein, A	A	A	P
			34	Yeh, N	A	A	P
			35	Zmuidzinas, J	A	A	P
Ph 173	+	Research in Theoretical Physics	01	Alicea, J	A	A	P
			02	Bernardi, M	A	A	P
			03	Guadalupe Dos Santos	A	A	P
				Lins Brandao, F			
			04	Carroll, S	A	A	P
			05	Chen, X	A	A	P
			06	Chen, Y	A	A	P
			07	Cheung, C	A	A	P
			08	Gukov, S	A	A	P
			09	Hopkins, P	A	A	P
			10	Kapustin, A	A	A	P
			11	Kitaev, A	A	A	P
			12	Motrunich, O	A	A	P
			13	Phinney, E	A	A	P
			14	Politzer, H	A	A	P
			15	Preskill, J	A	A	P
			16	Refael, G	A	A	P
			17	Scheel, M	A	A	P
			18	Schwarz, J	A	A	P
			19	Simmons-Duffin, D	A	A	P
			20	Teukolsky, S	A	A	P
			21	Troian, S	A	A	P
			22	Wise, M	A	A	P
23	Yue, Y	A	A	P			
Ph 300	+	Thesis Research	01	Adhikari, R	A	A	P
			02	Alicea, J	A	A	P

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PHYSICS							
Ph 300	+	Thesis Research	03	Atwater, H	A	A	P
			04	Bernardi, M	A	A	P
			05	Bock, J	A	A	P
			06	Guadalupe Dos Santos Lins Brandao, F	A	A	P
			07	Carroll, S	A	A	P
			08	Chen, X	A	A	P
			09	Chen, Y	A	A	P
			10	Cheung, C	A	A	P
			11	Eisenstein, J	A	A	P
			12	Endres, M	A	A	P
			13	Filippone, B	A	A	P
			14	Golwala, S	A	A	P
			15	Gukov, S	A	A	P
			16	Harrison, F	A	A	P
			17	Hitlin, D	A	A	P
			18	Hopkins, P	A	A	P
			19	Hsieh, D	A	A	P
			20	Hunt, M	A	A	P
			21	Hutzler, N	A	A	P
			22	Kapustin, A	A	A	P
			23	Kimble, H	A	A	P
			24	Kitaev, A	A	A	P
			25	Knutson, H	A	A	P
			26	Libbrecht, K	A	A	P
			27	Marcolli, M	A	A	P
			28	Martin, C	A	A	P
			29	Mawet, D	A	A	P
			30	Motrunich, O	A	A	P
			31	Nad Perge, S	A	A	P
			32	Newman, H	A	A	P
			33	Oguri, H	A	A	P
			34	Painter, O	A	A	P

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PHYSICS							
Ph 300	+	Thesis Research	35	Patterson, R	A	A	P
			36	Phillips, R	A	A	P
			37	Phinney, E	A	A	P
			38	Politzer, H	A	A	P
			39	Porter, F	A	A	P
			40	Preskill, J	A	A	P
			41	Prince, T	A	A	P
			42	Refael, G	A	A	P
			43	Rosenbaum, T	A	A	P
			44	Roukes, M	A	A	P
			45	Scherer, A	A	A	P
			46	Schwab, K	A	A	P
			47	Schwarz, J	A	A	P
			48	Scoville, N	A	A	P
			49	Simmons-Duffin, D	A	A	P
			50	Spiropulu, M	A	A	P
			51	Stone, E	A	A	P
			52	Teukolsky, S	A	A	P
			53	Troian, S	A	A	P
			54	Weinstein, A	A	A	P
55	Wise, M	A	A	P			
56	Yeh, N	A	A	P			
57	Yue, Y	A	A	P			
58	Zmuidzinas, J	A	A	P			
POLITICAL SCIENCE							
PS 097	+	Undergraduate Research	01	Staff	A	A	P
SOCIAL SCIENCE							
SS 200	+	Selected Topics in Social Science	01	Daley, C	A	A	P
		<i>Section 1: Intensive Writing Course, 6 units</i>	02	Camerer, C	A	A	P
		<i>(2.5-0-3.5)</i>	03	Plott, C	A	A	P

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SOCIAL SCIENCE							
SS 200	+	Selected Topics in Social Science <i>Section 1: Intensive Writing Course, 6 units</i> <i>(2.5-0-3.5)</i>	06	Kiewiet, D	A	A	P
			07	Kousser, J	A	A	P
			10	Border, K	A	A	P
			11	Ordeshook, P	A	A	P
			12	Davis, L	A	A	P
			13	Palfrey, T	A	A	P
			19	Alvarez, R	A	A	P
			20	Wilkie, S	A	A	P
SS 300	+	Research in Social Science	01	Snowberg, E	A	A	P
			02	Hoffman, P	A	A	P
			03	Tamuz, O	A	A	P
			04	Plott, C	A	A	P
			05	Jin, J	A	A	P
			06	Palfrey, T	A	A	P
			07	Sherman, R	A	A	P
			08	Katz, J	A	A	P
			09	Echenique, F	A	A	P
			10	Shimojo, S	A	A	P
			11	Goeree, J	A	A	P
			12	Ordeshook, P	A	A	P
			13	Kiewiet, D	A	A	P
			14	Border, K	A	A	P
			15	Cvitanic, J	A	A	P
			16	Kousser, J	A	A	P
			17	Rangel, A	A	A	P
			18	Ewens, M	A	A	P
			19	Alvarez, R	A	A	P
			20	Camerer, C	A	A	P
			21	Jackson, M	A	A	P
			22	Wilkie, S	A	A	P
			23	Rosenthal, J	A	A	P
			24	Ghirardato, P	A	A	P
			25	Shum, M	A	A	P

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SOCIAL SCIENCE							
SS 300	+	Research in Social Science	26	Yariv, L	A	A	P
			27	O'Doherty, J	A	A	P
			28	Hirsch, A	A	A	P
			29	Lester, H	A	A	P
			30	Adolphs, R	A	A	P
			31	Mobbs, D	A	A	P