

**Course Requirements and Registration Priorities
(Undergraduate), Fall 2016**

#	Abbr	Title	Cr(US)	Cr(ECTS)	PreRequisite	CoRequisite	AntiRequisite	1st priority registration	2nd priority registration	3rd priority registration	4th priority registration
SEng											
Chemical Engineering											
1	ECHE 126	Introduction to Chemical Engineering	3	6							
2	ECHE 222	Chemistry I	3	6							
3	ECHE 319	Chemical Engineering Thermodynamics	3	6							
4	ECHE 321	Chemistry II	3	6							
5	ECHE 331	Process Control and Optimization	3	6							
6	ECHE 333	Separation Processes-I	3	6	ECHE 319 Chemical Engineering Thermodynamics (D and above)						
7	ECHE 369	Transport Phenomena-II	3	6							
8	ECHE 418	Capstone project 1	3	6	ECHE 323 Computational methods in Chemical Engineering-I (D and above)						
9	ECHE 419	Advanced Process Simulation	3	6	ECHE 323 Computational methods in Chemical Engineering-I (D and above)	ECHE 482 Computational Methods in Chemical Engineering-II (D and above)					
10	ECHE 482	Computational Methods in Chemical Engineering-II	3	6	ECHE 319 Chemical Engineering Thermodynamics (D and above) AND ECHE 333 Separation Processes-I (D and above) AND ECHE 383 Separation Processes II (D and above) AND ECHE 481 Chemical Reaction Engineering (D and above) AND ECHE 323 Computational methods in Chemical Engineering-I (D and above)						
11	ECHE 484	Multi-Phase Flows	3	6	ECHE 319 Chemical Engineering Thermodynamics (D and above) AND ECHE 270 Transport Phenomena-I (D and above)						
Civil Engineering											
12	ECE 215	Surveying	3	6							

13	ECE 216	Civil Engineering CAD	3	6						
14	ECE 217	Structural Analysis I	3	6	BENG 117 Engineering Mechanics (D and above)					
15	ECE 300	Hydraulic Systems	3	6						
16	ECE 303	Construction Management and Practice	3	6	BENG 148 Engineering Practice (D and above)					
17	ECE 307	Engineering Geology and Rock Mechanics	3	6						
18	ECE 314	Structural Engineering Applications I	3	6	ECE 213 Structural Engineering Analysis (D and above) OR ECE 217 Structural Analysis I (D and above)					
19	ECE 401	Capstone Project 1	3	6						
20	ECE 404	Construction Technologies and Processes	3	6	BENG 148 Engineering Practice (D and above) AND ECE 302 Civil Engineering Materials (D and above)					
21	ECE 416	Highway Engineering	3	6	ECE 302 Civil Engineering Materials (D and above)					
22	ECE 473	Environmental Systems	3	6						
Electrical and Electronic Engineering										
23	EEE 238	Digital Signal and Image Processing	3	6						
24	EEE 250	Microelectronic Devices and Circuits	3	6	BENG 114 Introduction to Electrical Systems (D and above)					
25	EEE 251	Electronic Engineering Design Principles	3	6	BENG 114 Introduction to Electrical Systems (D and above)					
26	EEE 341	Digital Electronic System Design	3	6						
27	EEE 342	Electromagnetics	3	6						
28	EEE 343	Embedded Microcontrollers	3	6						
29	EEE 345	Power Electronics	3	6						
30	EEE 382	Antennas and Propagation	3	6						
31	EEE 435	Digital Communications	3	6						
32	EEE 437	Capstone Project 1	3	6						
33	EEE 448	Power Transmission and Distribution plants	3	6						
34	EEE 450	RF and Microwave Circuit Design	3	6						
35	EEE 451	High Voltage Engineering	3	6						
36	EEE 452	Power Systems Protection	3	6						
Mechanical Engineering										
37	EME 253	Computer Aided Engineering	3	6						
38	EME 254	Mechanics of Materials	3	6						

39	EME 352	Computational Fluid Dynamics	3	6						
40	EME 357	Fluid Mechanics 2	3	6						
41	EME 358	Heat Transfer	3	6	BENG 226 Engineering Thermodynamics (D and above) AND EME 275 Fluid Mechanics I (D and above)					
42	EME 361	Machine Design	3	6						
43	EME 451	Capstone project 1	3	6						
44	EME 464	Materials and Manufacturing 1	3	6						
45	EME 467	Vehicle Propulsion Systems	3	6			EME 456 Feasibility Analysis of Clean Energy Technologies (C- and above)			
46	EME 485	Applied Statistics and Probability	3	6	EME 485 Applied Statistics and Probability (D and above)					
47	EME 486	Oscillations of mechanical systems	3	6						
School of Engineering										
48	BENG 117	Engineering Mechanics	3	6						
49	BENG 124	Engineering Mathematics I	3	6						
50	BENG 145	Occupal & Environment Health and Safety	3	6						
51	BENG 146	Programming for Engineers	3	6						
52	BENG 201	Engineering Economy	3	6						
53	BENG 215	Sensors and Actuators	3	6						
54	BENG 221	Engineering Materials	3	6						
55	BENG 228	Engineering Mathematics III	3	6	BENG 124 Engineering Mathematics I (D and above) AND BENG 225 Engineering Mathematics II (D and above)					
56	BENG 405	Project Management	3	6						
SST										
Biological Science										
57	BIOL 101	Biology for non-Science majors	3	6						
58	BIOL 110	Modern Biology I with Lab	4	8			BIOL 110 Modern Biology I (C- and above) OR BIOL 110 Modern Biology I Lab (C- and above)	1 year UG SST	SST	SHSS

59	BIOL 230	Human Anatomy and Physiology I	4	8	((BIOL 110 Modern Biology I (C- and above) AND BIOL 110 Modern Biology I Lab (C- and above)) OR BIOL 110 Modern Biology I with Lab (C- and above) OR PREM 110 Pre-med Biology I with lab (C- and above)) AND ((BIOL 120 Modern Biology II (C- and above) AND BIOL 120 Modern Biology II Lab (C- and above)) OR BIOL 120 Modern Biology II with Lab (C- and above))			Biological Sciences	SST	SHSS	
60	BIOL 305	Introduction to Microbiology with Lab	4	8	((BIOL 110 Modern Biology I (C- and above) AND BIOL 110 Modern Biology I Lab (C- and above)) OR BIOL 110 Modern Biology I with Lab (C- and above) OR PREM 110 Pre-med Biology I with lab (C- and above)) AND ((BIOL 120 Modern Biology II with Lab (C- and above) OR (BIOL 120 Modern Biology II (C- and above) AND BIOL 120 Modern Biology II Lab (C- and above)))			Biological Sciences	SST	SHSS	
61	BIOL 320	Developmental Biology with Lab	4	8	((BIOL 110 Modern Biology I (C- and above) AND BIOL 110 Modern Biology I Lab (C- and above)) OR PREM 110 Pre-med Biology I with lab (C- and above) OR BIOL 110 Modern Biology I with Lab (C- and above)) AND ((BIOL 120 Modern Biology II with Lab (C- and above) OR (BIOL 120 Modern Biology II (C- and above) AND BIOL 120 Modern Biology II Lab (C- and above))) AND ((BIOL 220 Molecular Biology of Cell (C- and above) AND BIOL 220 Molecular Biology of Cell Lab (C- and above)) OR BIOL 301 Molecular Biology of Cell with Lab (C- and above) OR BIOL 231 Human Anatomy and Physiology II (C- and above))			Biological Sciences	SST	SHSS	

62	BIOL 340	Introduction to Bioinformatics with Lab	4	8	((BIOL 110 Modern Biology I (C- and above) AND BIOL 110 Modern Biology I Lab (C- and above)) OR PREM 110 Pre-med Biology I with lab (C- and above) OR BIOL 110 Modern Biology I with Lab (C- and above)) AND (BIOL 120 Modern Biology II with Lab (C- and above) OR (BIOL 120 Modern Biology II (C- and above) AND BIOL 120 Modern Biology II Lab (C- and above))) AND ((BIOL 220 Molecular Biology of Cell (C- and above) AND BIOL 220 Molecular Biology of Cell Lab (C- and above)) OR BIOL 301 Molecular Biology of Cell with Lab (C- and above) OR BIOL 231 Human Anatomy and Physiology II (C- and above))			Biological Sciences	SST	SHSS	
63	BIOL 352	Biology of Cancer	3	6	(BIOL 110 Modern Biology I (C- and above) OR BIOL 110 Modern Biology I with Lab (C- and above) OR PREM 110 Pre-med Biology I with lab (C- and above)) AND (BIOL 120 Modern Biology II (C- and above) OR BIOL 120 Modern Biology II with Lab (C- and above)) AND (BIOL 220 Molecular Biology of Cell (C- and above) OR BIOL 301 Molecular Biology of Cell with Lab (C- and above) OR BIOL 231 Human Anatomy and Physiology II (C- and above))			Biological Sciences	SST	SHSS	
64	BIOL 355	Critical Research Reasoning	3	6	(BIOL 120 Modern Biology II with Lab (C- and above) OR (BIOL 120 Modern Biology II (C- and above) AND BIOL 120 Modern Biology II Lab (C- and above))) AND (BIOL 231 Human Anatomy and Physiology II (C- and above) OR BIOL 301 Molecular Biology of Cell with Lab (C- and above) OR (BIOL 220 Molecular Biology of Cell (C- and above) AND BIOL 220 Molecular Biology of Cell Lab (C- and above)))			Biological Sciences	SST	SHSS	
65	BIOL 399	Biology Internship - 2B	3	6				Through Add form only			

66	BIOL 410	Introduction to Immunology	3	6	(BIOL 110 Modern Biology I (C- and above) OR BIOL 110 Modern Biology I with Lab (C- and above) OR PREM 110 Pre-med Biology I with lab (C- and above)) AND (BIOL 120 Modern Biology II (C- and above) OR BIOL 120 Modern Biology II with Lab (C- and above)) AND ((BIOL 220 Molecular Biology of Cell (C- and above) OR BIOL 301 Molecular Biology of Cell with Lab (C- and above)) OR BIOL 210 Introduction to Microbiology (C- and above) OR BIOL 231 Human Anatomy and Physiology II (C- and above))			Biological Sciences	SST	SHSS	
67	BIOL 455	Biotechnology	3	6	BIOL 301 Molecular Biology of Cell with Lab (C- and above)			Biological Sciences	SST	SHSS	
68	BIOL 470	Advanced Cell Biology	3	6	BIOL 301 Molecular Biology of Cell with Lab (C- and above) AND BIOL 341 Biochemistry I (C- and above)			Biological Sciences	SST	SHSS	
69	BIOL 490	Graduation Project 1	4	8				Through Add form only			
Chemistry											
70	CHEM 090	Chemistry for Non-Science majors	3	6							
71	CHEM 091	Survey of Physical Science	3	6							
72	CHEM 101	General Chemistry I	3	6				1 year UG SST	SST	SHSS	
73	CHEM 101L	General Chemistry I lab	1	2		CHEM 101 General Chemistry I (C and above)		1 year UG SST	SST	SHSS	
74	CHEM 102	General Chemistry II	3	6	CHEM 101 General Chemistry I (C and above)			Chemistry	SST	SHSS	
75	CHEM 102L	General Chemistry II lab	1	2	CHEM 101L General Chemistry I lab (C and above)	CHEM 102 General Chemistry II (C and above)		Chemistry	SST	SHSS	
76	CHEM 189c	Independent Study	3	6							
77	CHEM 211	Organic Chemistry I	3	6	CHEM 102 General Chemistry II (C and above)			Chemistry	SST	SHSS	
78	CHEM 211L	Organic Chemistry I Lab	2	4	CHEM 102L General Chemistry II lab (C and above)	CHEM 211 Organic Chemistry I (C and above)		Chemistry	SST	SHSS	

79	CHEM 212	Organic Chemistry II	3	6	CHEM 211 Organic Chemistry I (C and above) OR CHEM 191 Chemistry I for Engineers (C and above)			Chemistry	SST	SHSS	
80	CHEM 212L	Organic Chemistry II Lab	2	4	CHEM 211L Organic Chemistry I Lab (C and above)	CHEM 212 Organic Chemistry II (C and above) OR CHEM 292 Organic Chemistry for Biologists II (C and above)		Chemistry	SST	SHSS	
81	CHEM 220	Quantitative Chemical Analysis with lab	4	8	CHEM 102 General Chemistry II (C and above) AND CHEM 102L General Chemistry II lab (C and above)			Chemistry	SST	SHSS	
82	CHEM 331	Physical Chemistry I	3	6	CHEM 220 Quantitative Chemical Analysis with lab (C and above) AND PHYS 162 Physics II for Scientists and Engineers with Laboratory (C and above)			Chemistry	SST	SHSS	
83	CHEM 331L	Physical Chemistry Lab	1	2		CHEM 331 Physical Chemistry I (C and above)		Chemistry	SST	SHSS	
84	CHEM 350	Descriptive Inorganic Chemistry	3	6	CHEM 102 General Chemistry II (C and above)			Chemistry	SST	SHSS	
85	CHEM 410	Structural Spectroscopy	4	8	CHEM 212 Organic Chemistry II (C and above)			Chemistry	SST	SHSS	
86	CHEM 431	Computational Chemistry	3	6	CHEM 332 Physical Chemistry II (C and above) AND (CSCI 111 Web Programming & Problem Solving (C- and above) OR CSCI 150 Fundamentals of Programming (C- and above) OR CSCI 151 Programming for Scientists and Engineers (C- and above))			SST			
87	CHEM 450	Advanced Inorganic Chemistry	4	8	CHEM 212 Organic Chemistry II (C and above) AND CHEM 212L Organic Chemistry II Lab (C and above) AND CHEM 350 Descriptive Inorganic Chemistry (C and above)			Chemistry	SST	SHSS	
88	CHEM 490	Nanochemistry	3	6	CHEM 331 Physical Chemistry I (C and above) AND CHEM 350 Descriptive Inorganic Chemistry (C and above)			Chemistry	SST	SHSS	

Computer Science

89	CSCI 151	Programming for Scientists and Engineers	4	8			ROBT 102 Programming for robotics and physics (C- and above) OR CSCI 150 Fundamentals of Programming (C- and above)	1 year UG SST	SST	SHSS	
90	CSCI 231	Computer Systems and Organization	3	6	CSCI 152 Performance and Data Structures (C- and above)			Computer Science	SST	SHSS	
91	CSCI 262	Software Project Management	3	6	CSCI 152 Performance and Data Structures (C- and above)			Computer Science	SST	SHSS	
92	CSCI 281	Human-Computer Interaction	3	6	CSCI 152 Performance and Data Structures (C- and above)			Computer Science	SST	SHSS	
93	CSCI 325	Introduction to Parallel Systems and GPU Programming	3	6	CSCI 332 Operating Systems (C- and above)			Computer Science	SST	SHSS	
94	CSCI 330	Mobile Computing	3	6	CSCI 332 Operating Systems (C- and above)			Computer Science	SST	SHSS	
95	CSCI 341	Database Systems	3	6	CSCI 152 Performance and Data Structures (C- and above)			Computer Science	SST	SHSS	
96	CSCI 361	Software Engineering	3	6	CSCI 152 Performance and Data Structures (C- and above)			Computer Science	SST	SHSS	
97	CSCI 390	Artificial Intelligence	3	6	CSCI 152 Performance and Data Structures (C- and above)			Computer Science	SST	SHSS	
98	CSCI 398	Directed Study	3	6							
99	CSCI 408	Senior Project I	3	6				CS major only			
100	CSCI 434	Information Security	3	6		CSCI 333 Computer Networks (D and above)		Computer Science	SST	SHSS	
101	CSCI 471	Complexity and Computability	3	6	MATH 251 Discrete Mathematics (C- and above)			Computer Science	SST	SHSS	
Mathematics											
102	MATH 109	Mathematical Discovery	3	6				SHSS	SST		
103	MATH 161	Calculus I	4	8				1 year UG SST	SST	SHSS	
104	MATH 162	Calculus II	4	8	MATH 161 Calculus I (C and above)			3 year UG SHSS, 4 year UG SHSS, SST	SHSS		
105	MATH 251	Discrete Mathematics	3	6	MATH 162 Calculus II (C and above)			Computer Science, Physics, Robotics and Mechatronics, Undeclared	Mathematics, SHSS		

106	MATH 263	Calculus III	4	8	MATH 162 Calculus II (C and above)			4 year UG SHSS, SST	SHSS		
107	MATH 273	Linear Algebra with Applications	4	8	MATH 161 Calculus I (C and above)	MATH 162 Calculus II (C and above)		4 year UG SHSS, SST	SHSS		
108	MATH 274	Introduction to Differential Equations	3	6	MATH 162 Calculus II (C and above) AND MATH 273 Linear Algebra with Applications (C and above)			4 year UG SHSS, SST	SHSS		
109	MATH 301	Introduction to Number Theory	3	6	MATH 273 Linear Algebra with Applications (C- and above) AND MATH 162 Calculus II (C- and above)			Mathematics	SHSS, SST		
110	MATH 310	Applied Statistical Methods	3	6	MATH 161 Calculus I (C- and above)		SOC 203 Quantitative Methods in Sociology (C- and above) OR PLS 211 Quantitative Methods (C- and above)	2 year UG SST Biological Sciences, 2 year UG SST Computer Science, 3 year UG SST Biological Sciences, 3 year UG SST Computer Science, 4 year UG SST Biological Sciences, 4 year UG SST Computer Science	Mathematics, SHSS		
111	MATH 321	Probability	3	6	MATH 162 Calculus II (C and above)		ECON 211 Economic Statistics (C- and above) OR PLS 211 Quantitative Methods (C- and above)	4 year UG SHSS, Computer Science, Mathematics	SHSS, SST		
112	MATH 351	Numerical Methods with Applications	3	6	MATH 274 Introduction to Differential Equations (C- and above) AND MATH 263 Calculus III (C- and above)			Mathematics	SHSS, SST		
113	MATH 355	Introduction to Proofs	3	6	MATH 162 Calculus II (C- and above) AND MATH 273 Linear Algebra with Applications (C- and above)			Mathematics	SHSS, SST		
114	MATH 361	Real Analysis I	3	6	MATH 263 Calculus III (C- and above)			Mathematics	SHSS, SST		
115	MATH 399	Internship	3	6							

116	MATH 402	Abstract Algebra I	3	6	MATH 273 Linear Algebra with Applications (C- and above)			Mathematics	SHSS, SST		
117	MATH 411	Linear Programming	3	6	MATH 273 Linear Algebra with Applications (C- and above) AND MATH 263 Calculus III (C- and above)			Mathematics	SHSS, SST		
118	MATH 425	Stochastic Processes	3	6	MATH 321 Probability (C- and above)			Mathematics	SHSS, SST		
119	MATH 440	Regression Analysis	3	6	MATH 273 Linear Algebra with Applications (C- and above) AND (MATH 310 Applied Statistical Methods (C- and above) OR MATH 322 Mathematical Statistics (C- and above))			Mathematics	SHSS, SST		
120	MATH 449	Statistical Programming	3	6	MATH 322 Mathematical Statistics (C- and above)			Mathematics	SHSS, SST		
121	MATH 471	Nonlinear Differential Equations	3	6	MATH 273 Linear Algebra with Applications (C- and above) AND MATH 274 Introduction to Differential Equations (C- and above)			Mathematics	SHSS, SST		
122	MATH 480	Complex Analysis	3	6	MATH 263 Calculus III (C- and above)			Mathematics	SHSS, SST		
123	MATH 481	Partial Differential Equations	3	6		MATH 274 Introduction to Differential Equations (C- and above) AND MATH 480 Complex Analysis (C- and above)		Mathematics	SST	SHSS	
Physics											
124	PHYS 161	Physics I for Scientists and Engineers with Laboratory	4	8		MATH 161 Calculus I (D and above) OR MATH 162 Calculus II (D and above)	PHYS 171 Physics I for Physics Majors with Laboratory (C- and above)	1 year UG SST	SST	SHSS	
125	PHYS 201	Introductory Astronomy I	3	6	MATH 162 Calculus II (C- and above)			Physics	SHSS, SST		
126	PHYS 221	Classical Mechanics I	3	6	PHYS 172 Physics II for Physics Majors with Laboratory (C- and above) OR PHYS 162 Physics II for Scientists and Engineers with Laboratory (C- and above)	MATH 263 Calculus III (D and above) AND MATH 274 Introduction to Differential Equations (D and above)		Physics	SHSS, SST		

127	PHYS 261	Modern Physics with laboratory	4	8	MATH 162 Calculus II (C- and above) AND (PHYS 152 Introductory Physics II with Lab (C- and above) OR PHYS 162 Physics II for Scientists and Engineers with Laboratory (C- and above) OR PHYS 172 Physics II for Physics Majors with Laboratory (C- and above))		Physics	SHSS, SST		
128	PHYS 361	Classical Electrodynamics I	3	6	(PHYS 172 Physics II for Physics Majors with Laboratory (C- and above) OR PHYS 162 Physics II for Scientists and Engineers with Laboratory (C- and above)) AND MATH 274 Introduction to Differential Equations (C- and above)	PHYS 315 Mathematical Methods of Physics (D and above) OR PHYS 411 Advanced Mathematical Physics (D and above)	Physics	SHSS, SST		
129	PHYS 411	Advanced Mathematical Physics	3	6	MATH 274 Introduction to Differential Equations (C- and above) AND PHYS 162 Physics II for Scientists and Engineers with Laboratory (C- and above)		Physics	SST	SHSS	
130	PHYS 452	Quantum Mechanics II	3	6	PHYS 451 Quantum Mechanics I (C- and above)		Physics	SHSS, SST		
131	PHYS 465	Advanced Experimental Physics	3	6			Physics	SHSS, SST		
132	PHYS 473	Introduction to Solid State Physics	3	6	PHYS 280 Thermodynamics and Statistical Physics (C- and above) AND PHYS 451 Quantum Mechanics I (C- and above)		Physics	SHSS, SST		
133	PHYS 491	Directed Study of Advanced Physics Topics	3	6			Through Add form only			
Robotics and Mechatronics										
134	ROBT 201	Mechanics: Statics and Dynamics	3	6	MATH 162 Calculus II (C- and above) AND (PHYS 161 Physics I for Scientists and Engineers with Laboratory (C- and above) OR PHYS 171 Physics I for Physics Majors with Laboratory (C- and above))		Robotics and Mechatronics	SST	SHSS	

135	ROBT 203	Electrical and Electronic Circuits I with Lab	4	8	MATH 162 Calculus II (C- and above) AND (PHYS 162 Physics II for Scientists and Engineers with Laboratory (C- and above) OR PHYS 172 Physics II for Physics Majors with Laboratory (C- and above) OR (PHYS 141 Physics I for non-majors with Lab (C- and above) AND PHYS 142 Physics II for non-majors with Lab (C- and above)))			Robotics and Mechatronics	SST	SHSS	
136	ROBT 205	Signals and Sensing with Lab	4	8	MATH 162 Calculus II (C- and above) AND (PHYS 162 Physics II for Scientists and Engineers with Laboratory (C- and above) OR PHYS 172 Physics II for Physics Majors with Laboratory (C- and above))			Robotics and Mechatronics	SST	SHSS	
137	ROBT 301	Mechanical Design I with CAD Laboratory	4	8	ROBT 201 Mechanics: Statics and Dynamics (C- and above)			Robotics and Mechatronics	SST	SHSS	
138	ROBT 303	Linear Control Theory with Lab	4	8	ROBT 202 System Dynamics and Modeling (C- and above) AND MATH 274 Introduction to Differential Equations (C- and above)			Robotics and Mechatronics	SST	SHSS	
139	ROBT 305	Embedded Systems	3	6	ROBT 206 Microcontrollers with Lab (C- and above)			Robotics and Mechatronics	SST	SHSS	
140	ROBT 307	Power Electronics	3	6	ROBT 204 Electrical and Electronic Circuits II with Lab (C- and above)			Robotics and Mechatronics	SST	SHSS	
141	ROBT 401	Robot Dynamics and Control	3	6	ROBT 303 Linear Control Theory with Lab (C- and above)			Robotics and Mechatronics	SST	SHSS	
142	ROBT 407	Statistical Methods and Machine Learning	3	6	MATH 273 Linear Algebra with Applications (C- and above)			Robotics and Mechatronics	SST	SHSS	
SHSS											
Communication and Composition											
143	COMM 220	Media History	3	6							
144	COMM 270	Introduction to Public Relations	3	6							
145	SHSS 150	Rhetoric and Composition	3	6				1 year UG SHSS, 2 year UG SHSS	SST	3 year UG SEng Civil Engineering, SHSS	
146	SHSS 230	Rhetoric & Style in Academic Writing	3	6	SHSS 150 Rhetoric and Composition (C- and above)						
147	SHSS 250	Advanced Rhetoric and Composition	3	6	SHSS 150 Rhetoric and Composition (C- and above)			SHSS	SST	3 year UG SEng Civil Engineering	

148	SHSS 301	SHSS Internship Second Experience	3	6				Through Add form only			
149	SHSS 390	Writing Fellows I - Composition and Collaboration in Theory and Practice	3	6	SHSS 150 Rhetoric and Composition (C- and above)			Through Add form only			
Economics											
150	ECON 101	Introduction to Microeconomics	3	6				1 year UG SHSS	2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
151	ECON 102	Introduction to Macroeconomics	3	6				1 year UG SHSS	2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
152	ECON 201	Intermediate Microeconomics	3	6	ECON 101 Introduction to Microeconomics (C and above) AND (MATH 161 Calculus I (C and above) OR MATH 162 Calculus II (C and above))			2 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST		
153	ECON 202	Intermediate Macroeconomics	3	6	ECON 102 Introduction to Macroeconomics (C and above) AND (MATH 161 Calculus I (C and above) OR MATH 162 Calculus II (C and above))			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
154	ECON 300	Research Assistance in Economics	1	2	ECON 101 Introduction to Microeconomics (C- and above) AND ECON 102 Introduction to Macroeconomics (C- and above)			Through Add form only			
155	ECON 301	Econometrics I	3	6	ECON 211 Economic Statistics (C- and above) OR (MATH 321 Probability (C- and above) AND (MATH 322 Mathematical Statistics (C- and above) OR MATH 310 Applied Statistical Methods (C- and above)))			3 year UG SHSS Economics, 4 year UG SHSS Economics	2 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
156	ECON 305	Advanced Microeconomics	3	6	ECON 201 Intermediate Microeconomics (C- and above)	ECON 211 Economic Statistics (D and above)	ECON 398 General Special Topics in Economics (C- and above)	4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
157	ECON 320	Money and Banking	3	6	ECON 201 Intermediate Microeconomics (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
158	ECON 321	Economic Growth	3	6	ECON 202 Intermediate Macroeconomics (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	

159	ECON 327	Energy Economics	3	6	ECON 201 Intermediate Microeconomics (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
160	ECON 329	International Finance	3	6	ECON 202 Intermediate Macroeconomics (C- and above)						
161	ECON 341	Economic Simulation Modeling	3	6	ECON 201 Intermediate Microeconomics (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
162	ECON 345	The Economics of Family	3	6	ECON 201 Intermediate Microeconomics (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
163	ECON 399	Independent Study in Economics	3	6							
164	ECON 403	Introduction to Contract Theory and Auctions	3	6	ECON 201 Intermediate Microeconomics (C- and above) AND ECON 301 Econometrics I (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
165	ECON 415	Industrial Organization	3	6	ECON 301 Econometrics I (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
166	ECON 416	Empirical Industrial Organization	3	6	ECON 201 Intermediate Microeconomics (C- and above) AND ECON 301 Econometrics I (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
167	ECON 443	Topics in Macroeconomic Theory	3	6	ECON 202 Intermediate Macroeconomics (C- and above)			4 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST		
168	ECON 445	Public Finance	3	6	ECON 201 Intermediate Microeconomics (C- and above) AND ECON 301 Econometrics I (C- and above)			4 year UG SHSS Economics	3 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST	
169	ECON 451	Topics in Microeconomics	3	6	ECON 201 Intermediate Microeconomics (C- and above)			4 year UG SHSS Economics	3 year UG SEng Civil Engineering, SHSS, SST		
History, Philosophy and Religious Studies											
170	HST 100	History of Kazakhstan	3	6				4 year UG SENG, 4 year UG SHSS, 4 year UG SST	1 year UG SENG, 1 year UG SHSS, 1 year UG SST	SEng, SHSS, SST	
171	HST 123	Introduction to the History of Science and Technology	3	6				1 year UG SHSS, History	1 year UG SST	3 year UG SEng Civil Engineering, SHSS, SST	

172	HST 124	Introduction to the History of Medicine	3	6				1 year UG SHSS, History	1 year UG SST	3 year UG SEng Civil Engineering, SHSS, SST	
173	HST 182	East Asian History II (from 1500)	3	6				1 year UG SHSS, History	3 year UG SEng Civil Engineering, SHSS, SST		
174	HST 199	Freshman Seminar	3	6				History	3 year UG SEng Civil Engineering, SHSS, SST		
175	HST 212	Coins, cotton, and cocoons: Global trade and Eurasian materiality (ca. 1500-1850)	3	6	Subject "HST" BETWEEN 100 and 199			History	3 year UG SEng Civil Engineering, SHSS, SST		
176	HST 232	Russian History from Rurik to Catherine the Great	3	6				History	3 year UG SEng Civil Engineering, SHSS, SST		
177	HST 313	From Columbus to AIDS: Sex and Disease in the Modern World	3	6				History	3 year UG SEng Civil Engineering, SHSS, SST		
178	HST 322	Technology and Modernity	3	6				3 year UG SHSS, History	4 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
179	HST 498	Directed Reading	3	6				Through Add form only			
180	PHIL 110	The Good Life in Practice	3	6				1 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST		
181	PHIL 240	Formal Logic	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
182	PHIL 320	Truth, Knowledge and Belief	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
183	PHIL 360	Philosophy of Artificial Intelligence	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
184	REL 410	Buddhism in Central Asia	3	6	Subject "REL" BETWEEN 100 and 199			History	3 year UG SEng Civil Engineering, SHSS, SST		

History, Philosophy and Religious Studies, History, Philosophy and Religious Studies										
185	HST 341/REL 341	Eastern Christianity	3	6			REL 240 Christian Religious Traditions (C- and above)	History	3 year UG SEng Civil Engineering, SHSS, SST	
186	REL 320/HST 320	The Crusades	3	6	Subject "HST" BETWEEN 100 and 199			History	3 year UG SEng Civil Engineering, SHSS, SST	
History, Philosophy and Religious Studies, Languages, Literature and Linguistics										
187	WLL 102 /PHIL 102	Language, Experience, Culture	3	6				1 year UG SHSS	SHSS	3 year UG SEng Civil Engineering, SST
History, Philosophy and Religious Studies, Political Science and International Relations										
188	PLS 328/REL 328	Confucianism and the Development of Chinese Politics	3	6				Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	
History, Philosophy and Religious Studies, Sociology and Anthropology										
189	ANT 313/REL 332	Islam and Politics in Eurasia	3	6				3 year UG SHSS, 4 year UG SHSS, Anthropology, Sociology	SHSS	3 year UG SEng Civil Engineering, SST
Kazakh Language and Turkic Studies										
190	KAZ 101	Basic Kazakh I	3	6	KLL "Basic I"					
191	KAZ 105	Basic Kazakh II	3	6	KLL "Basic II"					
192	KAZ 111	Intermediate Kazakh I	3	6	KLL "Intermediate I"					
193	KAZ 114	Intermediate Kazakh II	3	6	KLL "Intermediate II"					
194	KAZ 121	Upper-Intermediate Kazakh	3	6	KLL "Upper-Intermediate"					
195	KAZ 211	Academic Speaking in Kazakh	3	6	KAZ 202 Academic Kazakh II (C- and above)					
196	KAZ 212	Academic Writing in Kazakh	3	6	KLL "Advanced" OR KLL "Upper-Intermediate"					
197	KAZ 263	Business Etiquette	3	6	KLL "Upper-Intermediate" OR KLL "Advanced"					
198	KAZ 313	Kazakh for Business	3	6	KLL "Advanced" OR KLL "Upper-Intermediate"					
199	KAZ 314	Speech Culture in Business	3	6	KLL "Upper-Intermediate" OR KLL "Advanced"					
200	KAZ 351	Kazakh Short Stories	3	6	KLL "Advanced" OR KLL "Upper-Intermediate"					
201	KAZ 356	Kazakh Music History	3	6	KLL "Advanced"					
202	KAZ 357	Literature of Alash	3	6	KLL "Advanced" OR KLL "Upper-Intermediate"					

203	KAZ 358	Technique of Translation	3	6	KLL "Upper-Intermediate" OR KLL "Advanced"						
204	KAZ 362	Creative Writing in Kazakh Language	3	6	KLL "Upper-Intermediate" OR KLL "Advanced"						
205	KAZ 363	Language and Globalization	3	6	KLL "Upper-Intermediate" OR KLL "Advanced"						
206	KAZ 364	Kazakh for Civil Service	3	6	KLL "Advanced" OR KLL "Upper-Intermediate" OR KAZ 314 Speech Culture in Business (C- and above)						
207	KAZ 365	Abai's World	3	6	KLL "Advanced"						
208	KAZ 366	Kazakh Language for Engineers	3	6	KLL "Advanced" OR KLL "Upper-Intermediate"						
209	KAZ 373	Kazakh Terminology	3	6	KLL "Advanced" OR KAZ 202A Kazakh Literature 2/K(C) (C- and above) OR KAZ 211 Academic Speaking in Kazakh (C- and above) OR KAZ 212 Academic Writing in Kazakh (C- and above)						
210	KAZ 374	Kazakh Diplomacy	3	6	KAZ 202A Kazakh Literature 2/K(C) (C- and above) OR KAZ 211 Academic Speaking in Kazakh (C- and above) OR KAZ 212 Academic Writing in Kazakh (C- and above) OR KLL "Advanced"						
211	KAZ 375	Cultural Studies and Kazakh Culture	3	6	KLL "Advanced" OR KAZ 202A Kazakh Literature 2/K(C) (C- and above) OR KAZ 211 Academic Speaking in Kazakh (C- and above) OR KAZ 212 Academic Writing in Kazakh (C- and above)						
Kazakh Language and Turkic Studies, Languages, Literature and Linguistics											
212	LING 280/TUR 280	Introduction to Turkic Historical and Comparative Linguistics	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
Languages, Literature and Linguistics											
213	CHN 101	Beginning Mandarin I	4	8				1 year UG SHSS, World Languages, Literature and Culture	1 year UG SST, 2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
214	CHN 102	Beginning Mandarin II	4	8	CHN 101 Beginning Mandarin I (B- and above)			2 year UG SHSS	SHSS	3 year UG SEng Civil Engineering, SST	
215	FRE 101	Beginning French I	4	8				1 year UG SHSS, World Languages, Literature and Culture	1 year UG SST, 2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	

216	FRE 201	Intermediate French I	4	8	FRE 102 Beginning French II (C- and above)			SHSS	3 year UG SEng Civil Engineering, SST		
217	GER 101	Beginning German	4	8				1 year UG SHSS, World Languages, Literature and Culture	1 year UG SST, 2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
218	LING 131	Introduction to Linguistics	3	6				1 year UG SHSS	SHSS	3 year UG SEng Civil Engineering, SST	
219	LING 273	Survey of Research Methods in Linguistics	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
220	LING 374	Language Contact in Central Asia	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
221	SPA 101	Beginning Spanish I	4	8				1 year UG SHSS, World Languages, Literature and Culture	1 year UG SST, 2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
222	SPA 201	Intermediate Spanish I	4	8	SPA 102 Beginning Spanish II (C- and above)			SHSS	SEng, SST		
223	WLL 101	Introduction to Critical Issues in the Humanities and Social Sciences	3	6				SHSS	SEng, SST		
224	WLL 110	Introduction to Literary Studies	3	6				1 year UG SHSS	SHSS	3 year UG SEng Civil Engineering, SST	
225	WLL 111	Introduction to Theatre	3	6				1 year UG SHSS	SHSS	3 year UG SEng Civil Engineering, SST	
226	WLL 155	Introduction to the Comic Book	3	6				1 year UG SHSS	SHSS	3 year UG SEng Civil Engineering, SST	
227	WLL 201	World Literature I	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
228	WLL 247	Survey of East Asian Literature	3	6				SHSS	3 year UG SEng Civil Engineering, SST		

229	WLL 321	Creative Writing/Theatre - Intermediate/Advanced	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
230	WLL 333	Literary Modernism: Writing the Futility and Anarchy of Contemporary History	3	6	Subject "WLL" BETWEEN 200 and 299			SHSS	3 year UG SEng Civil Engineering, SST		
231	WLL 498	Languages, Linguistics, and Literatures Capstone I	3	6				Through Add form only			
Languages, Literature and Linguistics, Languages, Literature and Linguistics											
232	SPA 258/WLL 258	Literature and The Spanish Civil War	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
233	SPA 260/WLL 260	The Spanish American Short Story	3	6	Subject "WLL" BETWEEN 100 and 199			SHSS	3 year UG SEng Civil Engineering, SST		
234	SPA 281/WLL 281	Survey of 20th Century Spanish Literature	3	6				SHSS	3 year UG SEng Civil Engineering, SST		
235	SPA 351/WLL 351	Literature and Film of the Postcolonial World	3	6	Subject "WLL" BETWEEN 200 and 299			SHSS	3 year UG SEng Civil Engineering, SST		
Languages, Literature and Linguistics, Sociology and Anthropology											
236	ANT 277/WLL 271	Language and Society	3	6				1 year UG SHSS, 2 year UG SHSS, Anthropology	SHSS	3 year UG SEng Civil Engineering, SST	
Political Science and International Relations											
237	PLS 101	Introduction to Political Science	3	6				1 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST		
238	PLS 120	Introduction to Political Theory	3	6				1 year UG SHSS	Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	
239	PLS 140	Introduction to Comparative Politics	3	6				1 year UG SHSS	Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	
240	PLS 150	Introduction to International Relations	3	6				1 year UG SHSS	Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	

241	PLS 210	Political Science Research Methods	3	6				Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
242	PLS 211	Quantitative Methods	3	6				Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
243	PLS 315	Political Game Theory	3	6	PLS 211 Quantitative Methods (C- and above) OR ECON 211 Economic Statistics (C- and above)			Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
244	PLS 325	Ancient Political Theory	3	6	PLS 120 Introduction to Political Theory (C- and above)			Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
245	PLS 340	Politics of East Asia	3	6	PLS 140 Introduction to Comparative Politics (C- and above) OR PLS 150 Introduction to International Relations (C- and above)			Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
246	PLS 351	International Political Economy	3	6	PLS 150 Introduction to International Relations (C- and above) AND PLS 210 Political Science Research Methods (C- and above) AND PLS 211 Quantitative Methods (C- and above)			Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
247	PLS 360	Foreign Policy Analysis	3	6	PLS 150 Introduction to International Relations (C- and above) AND PLS 211 Quantitative Methods (C- and above)			Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
248	PLS 412	Scientific Research in International Relations	3	6	PLS 150 Introduction to International Relations (C- and above) AND PLS 210 Political Science Research Methods (C- and above) AND PLS 211 Quantitative Methods (C- and above)			Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
249	PLS 415	Maximum Likelihood Models	3	6	PLS 210 Political Science Research Methods (C- and above) OR PLS 211 Quantitative Methods (C- and above)			Political Science and International Relations	3 year UG SEng Civil Engineering, SHSS, SST		
250	PLS 432	Comparative Democratization	3	6	PLS 140 Introduction to Comparative Politics (C- and above) OR PLS 150 Introduction to International Relations (C- and above)			4 year UG SHSS Political Sciences and International Relations	3 year UG SHSS Political Sciences and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	

251	PLS 441	Advanced Topics in Comparative Politics	3	6	PLS 140 Introduction to Comparative Politics (C- and above) AND PLS 210 Political Science Research Methods (C- and above)			4 year UG SHSS Political Sciences and International Relations	3 year UG SHSS Political Sciences and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	
252	PLS 458	International Organization	3	6	PLS 150 Introduction to International Relations (C- and above) AND PLS 210 Political Science Research Methods (C- and above)			4 year UG SHSS Political Sciences and International Relations	3 year UG SHSS Political Sciences and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	
253	PLS 465	Politics of International Finance	3	6	PLS 150 Introduction to International Relations (C- and above) AND PLS 210 Political Science Research Methods (C- and above)			4 year UG SHSS Political Sciences and International Relations	3 year UG SHSS Political Sciences and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	
254	PLS 469	International Relations of Eurasia	3	6	PLS 150 Introduction to International Relations (C- and above) AND PLS 210 Political Science Research Methods (C- and above)			4 year UG SHSS Political Sciences and International Relations	3 year UG SHSS Political Sciences and International Relations	3 year UG SEng Civil Engineering, SHSS, SST	
255	PLS 495	Research Practicum in PSIR	1	2	PLS 210 Political Science Research Methods (C- and above) AND PLS 211 Quantitative Methods (C- and above)						
Sociology and Anthropology											
256	ANT 101	Introduction to Sociocultural Anthropology	3	6				1 year UG SHSS, Anthropology	2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
257	ANT 140	World Prehistory	3	6				1 year UG SHSS, Anthropology	2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
258	ANT 160	Introduction to Biological Anthropology	3	6				1 year UG SHSS, Anthropology	2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
259	ANT 180	Being Human: An Introduction to Four Field Anthropology	3	6				ANT 101 Introduction to Sociocultural Anthropology (C- and above) OR ANT 140 World Prehistory (C- and above) OR ANT 160 Introduction to Biological Anthropology (C- and above)	1 year UG SHSS, Anthropology	2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST

260	ANT 216	Marriage and Kinship	3	6				1 year UG SHSS, 2 year UG SHSS, Anthropology	SHSS	3 year UG SEng Civil Engineering, SST	
261	ANT 232	Life, Death and Economy: Archaeology of Central Asia	3	6				2 year UG SHSS, Anthropology	1 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
262	ANT 399	Special Topics in Anthropology	3	6				3 year UG SHSS, 4 year UG SHSS, Anthropology, Sociology	SHSS	3 year UG SEng Civil Engineering, SST	
263	ANT 400	Research Assistance in Anthropology	1	2	SOC 201 Social Science Research Methods (C- and above) OR SOC 203 Quantitative Methods in Sociology (C- and above) OR SOC 214/ANT 214 Qualitative Methods (C- and above)			Through Add form only			
264	SOC 101	Introduction to Sociology	3	6				1 year UG SHSS, 2 year UG SHSS	SHSS	3 year UG SEng Civil Engineering, SST	
265	SOC 115	Global Social Problems	3	6				1 year UG SHSS, Sociology	2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
266	SOC 203	Quantitative Methods in Sociology	3	6	SOC 201 Social Science Research Methods (C- and above) OR PLS 210 Political Science Research Methods (C- and above)			Anthropology, Sociology	SHSS	3 year UG SEng Civil Engineering, SST	
267	SOC 221	International Migration	3	6				Sociology	SHSS	3 year UG SEng Civil Engineering, SST	
268	SOC 227	Economy and Society	3	6				Sociology	Economics	3 year UG SEng Civil Engineering, SHSS, SST	
269	SOC 301	Classical Sociological Theory	3	6	SOC 101 Introduction to Sociology (C- and above) OR SOC 115 Global Social Problems (C- and above)			Anthropology, Sociology	3 year UG SHSS, 4 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
270	SOC 310	Social Inequality	3	6	SOC 101 Introduction to Sociology (C- and above) OR SOC 115 Global Social Problems (C- and above)			Anthropology, Sociology	3 year UG SHSS, 4 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	

271	SOC 314	Organizations and Society	3	6	SOC 101 Introduction to Sociology (C- and above) OR SOC 115 Global Social Problems (C- and above)			Anthropology, Sociology	SHSS	3 year UG SEng Civil Engineering, SST	
272	SOC 399	Special Topics in Sociology	3	6				Anthropology, Sociology	3 year UG SHSS, 4 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
273	SOC 400	Research Assistance in Sociology	1	2	SOC 201 Social Science Research Methods (C- and above) OR SOC 203 Quantitative Methods in Sociology (C- and above) OR SOC 214/ANT 214 Qualitative Methods (C- and above)			Through Add form only			
Sociology and Anthropology, Sociology and Anthropology											
274	SOC 212/ANT 285	Food and Society	3	6				Anthropology, Sociology	1 year UG SHSS, 2 year UG SHSS	3 year UG SEng Civil Engineering, SHSS, SST	
Other											
History, Philosophy and Religious Studies											
275	T-HIST 1228	Survey of US History Since 1865	3	6							
Languages, Literature and Linguistics											
276	T- 17191	Artists, Patrons and Academies in Early Modern Europe	3	6							
277	T- 17266	Literature and Culture of English Speaking Countries: The 19th Century I	3	6							
278	T- 17319	Techniques and Languages in English Narrative	3	6							
279	T- 205512	Narrativa Espanola actual: novela y cuento	3	6							
280	T- 205514	El espanol y su cultura	3	6							
Physics											
281	T-SCI 1600	Physics for Liberal Studies	3	6							
Political Science and International Relations											
282	T-PLSI 3250	Electoral Behavior/Political Parties	3	6							
283	T-PLSI 3320	Government and Politics: China	3	6							
284	T-PPA 2008	American Government and Public Administration	3	6							