

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
AMCS	125	Multicultural Conversations: Listening, Speaking, and Presentation	3.00	3.00	04	3.00
AMCS	165A	Humanities Learning Community	4.00	4.00	01	2.00
AMCS	165A	Humanities Learning Community	4.00	4.00	04	2.00
AMCS	165B	Humanities Learning Community	4.00	4.00	01	2.00
AMCS	165B	Humanities Learning Community	4.00	4.00	04	2.00
AMCS	200	Written and Oral Analysis	3.00	3.00	02	3.00
AMCS	210	Ethnic Groups in America	4.00	4.00	02	4.00
AMCS	225	How Racism Works: America in Black and White	4.00	4.00	02	4.00
AMCS	240	Trauma and Healing in the Anthropocene: Race, Species and Environment	3.00	3.00	02	3.00
AMCS	260	Ethnicity in the Arts, Culture, and Media	4.00	4.00	02	4.00
AMCS	273	American Diversity: Past, Present, Future	4.00	4.00	01	2.00
AMCS	273	American Diversity: Past, Present, Future	4.00	4.00	04	2.00
AMCS	301	Africana Lecture Series	1.00	1.00	02	1.00
AMCS	339	Ethnic Groups and American Social Policy	3.00	3.00	02	3.00
AMCS	350	Ethics, Values, and Multiculturalism	4.00	4.00	02	4.00
AMCS	355	Language and Ethnicity	4.00	4.00	02	4.00
AMCS	360	Ethnic Literature	4.00	4.00	02	4.00
AMCS	370	Gender in Asian America	4.00	4.00	05	4.00
AMCS	374	The Multiracial Experience	4.00	4.00	02	4.00
AMCS	377	Asian American Experience	4.00	4.00	02	4.00
AMCS	381	Research Assistantship	2.00	4.00	78	4.00
AMCS	385	Facilitation Training	2.00	4.00	78	4.00
AMCS	390	SFI Film Study	1.00	2.00	07	2.00
AMCS	392	Ethnic Images in Film and Media	4.00	4.00	02	4.00
AMCS	395	Community Involvement Program	1.00	4.00	78	4.00
AMCS	399	Student-Initiated Course	1.00	4.00	77	4.00
AMCS	420	Gender and Ethnicity	4.00	4.00	02	4.00
AMCS	445	Multi-Culturalism and Education	4.00	4.00	05	4.00
AMCS	475	Globalization and Race in the United States	4.00	4.00	05	4.00
AMCS	476	Selected Topics in African American Studies	4.00	4.00	05	4.00
AMCS	480	Research and Methodology	4.00	4.00	05	4.00
AMCS	481	Special Topics	1.00	4.00	05	4.00
AMCS	495	Special Studies	1.00	4.00	36	4.00
AMCS	499	Service Learning Internship	1.00	4.00	78	4.00
ANTH	200	Introduction to Linguistic Anthropology	3.00	3.00	02	3.00
ANTH	201	Introduction to Biological Anthropology	3.00	3.00	02	3.00
ANTH	202	Introduction to Archaeology	3.00	3.00	02	3.00
ANTH	203	Introduction to Cultural Anthropology	3.00	3.00	02	3.00
ANTH	240	Living in our Globalized World	3.00	3.00	02	3.00
ANTH	300	Nature, Culture, and Theory: The Growth of Anthropology	4.00	4.00	02	4.00
ANTH	301	Human Fossils and Evolution	4.00	4.00	02	4.00
ANTH	302	The Evolution of Males and Females	4.00	4.00	02	4.00
ANTH	303	Human Behavioral Ecology	4.00	4.00	02	4.00
ANTH	305	Topics in Biological Anthropology	4.00	4.00	02	4.00
ANTH	309	Health and Disease in the Past	4.00	4.00	02	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ANTH	313	Primate Behavioral Ecology	4.00	4.00	02	4.00
ANTH	315	Forensic Anthropology Theory and Practice	4.00	4.00	02	4.00
ANTH	318	Human Development in Evolutionary Perspective	3.00	3.00	02	3.00
ANTH	321	Archaeology of Contact and Colonization	4.00	4.00	02	4.00
ANTH	322	Historical Archaeology	4.00	4.00	02	4.00
ANTH	324	Archaeology and the Bible	4.00	4.00	02	4.00
ANTH	326	Topics in Archaeology	4.00	4.00	02	4.00
ANTH	327	Archaeology of North America	4.00	4.00	02	4.00
ANTH	328	New Technologies in Archaeology and Cultural Heritage	4.00	4.00	02	4.00
ANTH	329	Bioarchaeology	4.00	4.00	02	4.00
ANTH	341	Emergence of Civilizations	3.00	3.00	02	3.00
ANTH	345	Nature and Society: Topics in Anthropology and the Environment	4.00	4.00	02	4.00
ANTH	348	Foundations in Critical Medical Anthropology	4.00	4.00	02	4.00
ANTH	352	Global Issues	4.00	4.00	02	4.00
ANTH	358	Topics in Sociocultural Anthropology	4.00	4.00	02	4.00
ANTH	380	Language, Culture, and Society	4.00	4.00	02	4.00
ANTH	382	Language Change	4.00	4.00	02	4.00
ANTH	383	Language in Sociopolitical Context	4.00	4.00	04	4.00
ANTH	384	Topics in Linguistic Anthropology	3.00	4.00	02	4.00
ANTH	386	Sign Languages and Signing Communities	4.00	4.00	02	4.00
ANTH	392	Research in California Prehistory	4.00	4.00	05	4.00
ANTH	396	Topics in Anthropology	1.00	4.00	02	4.00
ANTH	400	Anthropology Teaching Praxis	1.00	3.00	36	3.00
ANTH	401	Conference Preparation and Organization	3.00	3.00	36	3.00
ANTH	412	Human Osteology	4.00	4.00	05	4.00
ANTH	414	Observing Primate Behavior	4.00	4.00	05	4.00
ANTH	415	Forensic Anthropology Methods	4.00	4.00	02	4.00
ANTH	451	Applied Ethnographic Methods	4.00	4.00	02	4.00
ANTH	454	Ethnographic Field School	4.00	4.00	16	2.00
ANTH	454	Ethnographic Field School	4.00	4.00	05	1.00
ANTH	454	Ethnographic Field School	4.00	4.00	07	1.00
ANTH	480	Studies of Language Use	4.00	4.00	02	4.00
ANTH	491	Senior Seminar	1.00	1.00	05	1.00
ANTH	495	Special Studies	1.00	4.00	36	4.00
ANTH	496	Agency Internships	1.00	3.00	78	3.00
ANTH	496A	Internship in Archaeology	2.00	3.00	78	3.00
ANTH	497	Anthropology Internships	1.00	3.00	36	3.00
ANTH	500	Proseminar	4.00	4.00	05	4.00
ANTH	502	Archaeology: History and Theory	3.00	3.00	05	3.00
ANTH	503	Seminar: Cultural Resources Management	3.00	3.00	05	3.00
ANTH	554	Field School in Cultural Heritage Management	4.00	4.00	25	4.00
ANTH	578	Project Continuation	1.00	3.00	25	3.00
ANTH	590	Advanced Seminars in Anthropology	1.00	3.00	05	3.00
ANTH	592	Practicum in National Register of Historic Places	2.00	2.00	05	2.00
ANTH	595	Special Studies	1.00	4.00	25	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ANTH	596	Agency Internships	1.00	3.00	25	3.00
ANTH	596A	Internship in Archaeology	1.00	3.00	36	3.00
ANTH	596B	Internship in Cultural Resources Management	1.00	3.00	25	3.00
ANTH	596C	Internship in Information Management	1.00	3.00	36	3.00
ANTH	597	Anthropology Internships	1.00	3.00	25	3.00
ANTH	598	Teaching Assistant in Anthropology	1.00	3.00	25	3.00
ANTH	599A	Thesis	2.00	3.00	25	3.00
ANTH	599B	Thesis	2.00	3.00	25	3.00
ANTH	800	Selected Topics	0.00	6.00	02	6.00
ARTH	160A	Humanities Learning Community	4.00	4.00	01	2.00
ARTH	160A	Humanities Learning Community	4.00	4.00	04	2.00
ARTH	160B	Humanities Learning Community	4.00	4.00	04	2.00
ARTH	160B	Humanities Learning Community	4.00	4.00	01	2.00
ARTH	199	Student-Instructed Course	1.00	4.00	77	4.00
ARTH	210	Introduction to Art History	4.00	4.00	02	4.00
ARTH	211	Introduction to Art History	4.00	4.00	02	4.00
ARTH	270A	Survey of Islamic Art	3.00	4.00	05	4.00
ARTH	270B	Survey of Asian Art	3.00	4.00	05	4.00
ARTH	273	Arts and Literature: Critical and Creative Readings and Renderings	4.00	4.00	01	2.00
ARTH	273	Arts and Literature: Critical and Creative Readings and Renderings	4.00	4.00	04	2.00
ARTH	300	Graded Assistance Projects	1.00	4.00	78	4.00
ARTH	301	Assistance Projects	1.00	4.00	78	4.00
ARTH	312	Principles of Arts Management	3.00	3.00	05	3.00
ARTH	399	Student-Instructed Course	1.00	4.00	77	4.00
ARTH	420	Pre-Classical Art	3.00	4.00	05	4.00
ARTH	422	Greek Art	3.00	4.00	05	4.00
ARTH	424	Roman Art	3.00	4.00	05	4.00
ARTH	430	Medieval Art In and Around the Mediterranean	3.00	4.00	05	4.00
ARTH	432	Medieval Art: Post-Millennial Issues	3.00	4.00	02	4.00
ARTH	440	15th C. Renaissance Art: Vision, Representation, Space	3.00	4.00	02	4.00
ARTH	442	The Self-Conscious Italian Renaissance	3.00	4.00	02	4.00
ARTH	444	Northern Renaissance Art	3.00	4.00	02	4.00
ARTH	450	Baroque: Object to Artwork	3.00	3.00	02	3.00
ARTH	452	Art in the Age of Enlightenment	3.00	4.00	05	4.00
ARTH	454	Art and the Emergence of Modernity	3.00	4.00	02	4.00
ARTH	456	The History and Theory of Photography	3.00	4.00	02	4.00
ARTH	460	History of American Art	3.00	4.00	02	4.00
ARTH	464	Avant-Gardes of the Early 20th Century	3.00	4.00	02	4.00
ARTH	465	Modern Art from 1945 to 1979	3.00	4.00	02	4.00
ARTH	466	Contemporary Art	3.00	4.00	05	4.00
ARTH	467	Museum Collections Management	3.00	3.00	05	3.00
ARTH	468	Curatorial Practice	3.00	3.00	05	3.00
ARTH	470A	Survey of Islamic Art	3.00	4.00	05	4.00
ARTH	470B	Asian Art	3.00	4.00	05	4.00
ARTH	474	Topics in Islamic Art	3.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ARTH	480	Selected Topics in Art History	1.00	4.00	05	4.00
ARTH	490	Seminar in Visual Art and Culture	4.00	4.00	05	4.00
ARTH	492	Senior Honors Thesis	1.00	2.00	36	2.00
ARTH	493	Museum and Gallery Management	3.00	3.00	05	3.00
ARTH	494	Museum Theory and Practice	3.00	3.00	05	3.00
ARTH	495	Special Studies	1.00	4.00	36	4.00
ARTH	496	Directed Field Research Experience	1.00	1.00	07	1.00
ARTH	497	Directed Field Research Experience	1.00	1.00	07	1.00
ARTH	499	Internships	1.00	4.00	36	4.00
ARTH	800	Selected Topics	0.00	6.00	02	6.00
ARTS	101	Art Fundamentals	3.00	3.00	07	3.00
ARTS	102	Fundamentals of Three Dimension Design	3.00	3.00	07	3.00
ARTS	103	Safety and Shop Practices	1.00	1.00	77	1.00
ARTS	104	Studio Art Foundations	4.00	4.00	07	4.00
ARTS	105	Media Art Fundamentals	3.00	3.00	07	3.00
ARTS	202	Beginning Drawing	3.00	3.00	07	3.00
ARTS	204	Beginning Life Drawing	3.00	3.00	07	3.00
ARTS	210	Introduction to Digital Photography	3.00	3.00	07	3.00
ARTS	212	Introduction to Analogue / Darkroom Photography	3.00	3.00	07	3.00
ARTS	220	Beginning Painting	3.00	3.00	07	3.00
ARTS	229	Beginning Ceramics	3.00	3.00	07	3.00
ARTS	236	Beginning Sculpture	3.00	3.00	07	3.00
ARTS	245	Beginning Printmaking	3.00	3.00	07	3.00
ARTS	273	Arts and Literature: Critical and Creative Readings and Renderings	4.00	4.00	01	2.00
ARTS	273	Arts and Literature: Critical and Creative Readings and Renderings	4.00	4.00	04	2.00
ARTS	298	Selected Topics in Art Studio	1.00	4.00	07	4.00
ARTS	300	Graded Assistance Projects	1.00	4.00	78	4.00
ARTS	301	Assistance Projects	1.00	4.00	78	4.00
ARTS	302	Intermediate Drawing	3.00	3.00	07	3.00
ARTS	304	Intermediate Life Drawing	3.00	3.00	07	3.00
ARTS	305	Special Topics in Photography	3.00	3.00	07	3.00
ARTS	310	Intermediate Digital Photography	3.00	3.00	07	3.00
ARTS	312	Studio Lighting	3.00	3.00	07	3.00
ARTS	320	Intermediate Painting	3.00	3.00	07	3.00
ARTS	329	Intermediate Ceramics	3.00	3.00	07	3.00
ARTS	336	Intermediate Sculpture	3.00	3.00	07	3.00
ARTS	340	Intermediate Etching and Woodcut	3.00	3.00	07	3.00
ARTS	342	Intermediate Lithography	3.00	3.00	07	3.00
ARTS	382	Intermediate Monoprint	3.00	3.00	07	3.00
ARTS	395	Community Involvement Program	1.00	4.00	78	4.00
ARTS	402	Advanced Drawing	3.00	3.00	07	3.00
ARTS	404	Advanced Life Drawing	3.00	3.00	07	3.00
ARTS	420	Advanced Painting	3.00	3.00	07	3.00
ARTS	429	Advanced Ceramics	3.00	3.00	07	3.00
ARTS	430	Large Scale Clay and Installation of Ceramic Sculpture	3.00	3.00	07	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ARTS	435	Bronze Foundry	3.00	3.00	07	3.00
ARTS	436	Advanced Sculpture	3.00	3.00	07	3.00
ARTS	437	COMMENCE: Sculpture Projects	3.00	3.00	07	3.00
ARTS	440	Advanced Etching and Woodcut	3.00	3.00	07	3.00
ARTS	442	Advanced Lithography	3.00	3.00	07	3.00
ARTS	457	Advanced Photography	3.00	3.00	07	4.00
ARTS	458	Advanced Media Arts	3.00	3.00	07	3.00
ARTS	465	B.F.A. Seminar	1.00	4.00	05	4.00
ARTS	466	B.F.A. Portfolio Artists' Practices	3.00	3.00	05	3.00
ARTS	470	Art: Theory and Practice	2.00	4.00	07	2.00
ARTS	470	Art: Theory and Practice	2.00	4.00	05	2.00
ARTS	482	Advanced Monotype	3.00	3.00	07	3.00
ARTS	491	Visiting Artists' Lecture Series	1.00	1.00	02	1.00
ARTS	495	Special Studies	1.00	4.00	36	4.00
ARTS	496	Directed Field Research Experience	1.00	1.00	07	1.00
ARTS	497	Directed Field Research Experience	1.00	4.00	05	4.00
ARTS	498	Selected Topics in Art Studio	1.00	4.00	07	4.00
ARTS	499	Internship	1.00	4.00	36	4.00
ASTR	100	Descriptive Astronomy	3.00	3.00	01	3.00
ASTR	121	How to Influence the World	3.00	3.00	02	3.00
ASTR	150	Astronomy for Scientists	3.00	3.00	01	3.00
ASTR	231	Introduction to Observational Astronomy	2.00	2.00	04	1.00
ASTR	231	Introduction to Observational Astronomy	2.00	2.00	16	1.00
ASTR	303	Life in the Universe	3.00	3.00	04	3.00
ASTR	305	Frontiers in Astronomy	3.00	3.00	04	3.00
ASTR	331	Astronomical Imaging	2.00	2.00	04	1.00
ASTR	331	Astronomical Imaging	2.00	2.00	16	1.00
ASTR	350	Cosmology	3.00	3.00	04	3.00
ASTR	380	Astrophysics: Stars	3.00	3.00	04	3.00
ASTR	390	Astrophysics: Galaxies and Cosmology	3.00	3.00	02	3.00
ASTR	396	Selected Topics in Astronomy	1.00	3.00	04	3.00
ASTR	482	Advanced Observational Astronomy	2.00	2.00	04	1.00
ASTR	482	Advanced Observational Astronomy	2.00	2.00	16	1.00
ASTR	492	Instructional Design Project	2.00	2.00	36	2.00
ASTR	495	Special Studies	1.00	4.00	36	4.00
ASTR	497	Undergraduate Research in Astronomy	2.00	2.00	36	2.00
ASTR	800	Selected Topics	0.00	6.00	02	6.00
BIOL	110	Biological Inquiry	4.00	4.00	16	1.00
BIOL	110	Biological Inquiry	4.00	4.00	01	3.00
BIOL	115	Introduction to Biology	3.00	3.00	01	3.00
BIOL	130	Introductory Cell Biology and Genetics	4.00	4.00	01	3.00
BIOL	130	Introductory Cell Biology and Genetics	4.00	4.00	16	1.00
BIOL	130S	Exploring Biology	1.00	1.00	04	1.00
BIOL	131	Biological Diversity and Ecology	4.00	4.00	02	3.00
BIOL	131	Biological Diversity and Ecology	4.00	4.00	16	1.00

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BIOL	1315	Exploring Research in Biology	1.00	1.00	04	1.00
BIOL	218	Biology of Aging	3.00	3.00	01	3.00
BIOL	220	Human Anatomy	4.00	4.00	16	1.00
BIOL	220	Human Anatomy	4.00	4.00	01	3.00
BIOL	224	Human Physiology	4.00	4.00	01	3.00
BIOL	224	Human Physiology	4.00	4.00	16	1.00
BIOL	240	Medical Microbiology	4.00	4.00	01	3.00
BIOL	240	Medical Microbiology	4.00	4.00	16	1.00
BIOL	308	Environmental Toxicology	3.00	3.00	04	3.00
BIOL	309	Biology of Cancer	3.00	3.00	04	3.00
BIOL	311	Sexually Transmitted Diseases	3.00	3.00	04	3.00
BIOL	312	Biological Oceanography	3.00	3.00	04	3.00
BIOL	314	Field Biology	4.00	4.00	04	3.00
BIOL	314	Field Biology	4.00	4.00	16	1.00
BIOL	315	Plants and Society	3.00	3.00	01	3.00
BIOL	318	Biology of Aging	3.00	3.00	04	3.00
BIOL	320	Ecology and Evolution - An Integrated Approach	4.00	4.00	04	1.00
BIOL	320	Ecology and Evolution - An Integrated Approach	4.00	4.00	01	3.00
BIOL	321	Molecular Biology, Cell Biology & Physiology	4.00	4.00	01	3.00
BIOL	321	Molecular Biology, Cell Biology & Physiology	4.00	4.00	04	1.00
BIOL	322	Invertebrate Biology	4.00	4.00	16	1.00
BIOL	322	Invertebrate Biology	4.00	4.00	04	3.00
BIOL	323	Entomology	4.00	4.00	04	3.00
BIOL	323	Entomology	4.00	4.00	16	1.00
BIOL	324	Biology of Marine Mammals	3.00	3.00	01	3.00
BIOL	325	Molecular and Cellular Lab Techniques	1.00	1.00	16	1.00
BIOL	326	Dinosaurs and Mesozoic Vertebrates	3.00	3.00	01	3.00
BIOL	327	Vertebrate Biology	4.00	4.00	04	3.00
BIOL	327	Vertebrate Biology	4.00	4.00	16	1.00
BIOL	328	Vertebrate Evolutionary Morphology	4.00	4.00	04	3.00
BIOL	328	Vertebrate Evolutionary Morphology	4.00	4.00	16	1.00
BIOL	329	Plant Biology	4.00	4.00	16	1.00
BIOL	329	Plant Biology	4.00	4.00	04	3.00
BIOL	330	Plant Taxonomy	4.00	4.00	04	3.00
BIOL	330	Plant Taxonomy	4.00	4.00	16	1.00
BIOL	332	Marine Biology	3.00	3.00	01	3.00
BIOL	333	Ecology	4.00	4.00	16	1.00
BIOL	333	Ecology	4.00	4.00	04	3.00
BIOL	334	Biology of Fishes	4.00	4.00	16	1.00
BIOL	334	Biology of Fishes	4.00	4.00	04	3.00
BIOL	335	Marine Ecology	4.00	4.00	05	3.00
BIOL	335	Marine Ecology	4.00	4.00	16	1.00
BIOL	337	Behavioral Ecology	3.00	3.00	01	3.00
BIOL	338	Environmental Microbiology	4.00	4.00	04	3.00
BIOL	338	Environmental Microbiology	4.00	4.00	16	1.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
BIOL	340	General Bacteriology	4.00	4.00	04	3.00
BIOL	340	General Bacteriology	4.00	4.00	16	1.00
BIOL	341	Evolution	4.00	4.00	04	3.00
BIOL	341	Evolution	4.00	4.00	16	1.00
BIOL	342	Molecular Genetics	4.00	4.00	04	3.00
BIOL	342	Molecular Genetics	4.00	4.00	16	1.00
BIOL	343	Stem Cell Biology	3.00	3.00	01	3.00
BIOL	344	Cell Biology	4.00	4.00	16	1.00
BIOL	344	Cell Biology	4.00	4.00	04	3.00
BIOL	347	Environmental Physiology	4.00	4.00	04	3.00
BIOL	347	Environmental Physiology	4.00	4.00	16	1.00
BIOL	348	Plant Physiology	4.00	4.00	04	3.00
BIOL	348	Plant Physiology	4.00	4.00	16	1.00
BIOL	349	Animal Physiology	4.00	4.00	04	3.00
BIOL	349	Animal Physiology	4.00	4.00	16	1.00
BIOL	350	Plant Physiological Ecology	4.00	4.00	02	3.00
BIOL	350	Plant Physiological Ecology	4.00	4.00	16	1.00
BIOL	351	Climate Change Biology	4.00	4.00	16	1.00
BIOL	351	Climate Change Biology	4.00	4.00	04	3.00
BIOL	380	Genetic Basis of Human Diseases	3.00	3.00	04	3.00
BIOL	383	Virology	4.00	4.00	02	3.00
BIOL	383	Virology	4.00	4.00	16	1.00
BIOL	385	Contemporary Issues in Biology	3.00	3.00	04	3.00
BIOL	390	Biology Colloquium	1.00	1.00	02	1.00
BIOL	393	Independent Study in Biology	1.00	3.00	36	3.00
BIOL	398	Non-Majors Teaching Practicum	1.00	3.00	78	3.00
BIOL	472	Developmental Biology	4.00	4.00	16	1.00
BIOL	472	Developmental Biology	4.00	4.00	04	3.00
BIOL	480	Immunology	4.00	4.00	02	3.00
BIOL	480	Immunology	4.00	4.00	16	1.00
BIOL	484	Applied Bioinformatics	4.00	4.00	16	1.00
BIOL	484	Applied Bioinformatics	4.00	4.00	04	3.00
BIOL	485	Biometry	4.00	4.00	04	3.00
BIOL	485	Biometry	4.00	4.00	16	1.00
BIOL	490	Research Experience in Biology	3.00	3.00	16	2.00
BIOL	490	Research Experience in Biology	3.00	3.00	02	1.00
BIOL	494	Independent Research	1.00	3.00	36	3.00
BIOL	495	Special Studies	1.00	4.00	36	4.00
BIOL	496A	Honors Thesis I	1.00	2.00	36	2.00
BIOL	496B	Honors Thesis II	2.00	3.00	36	3.00
BIOL	497	Selected Topics	1.00	4.00	04	4.00
BIOL	498	Biology Practicum	1.00	4.00	36	4.00
BIOL	499	Internship in Biology	1.00	4.00	36	4.00
BIOL	500S	Graduate Seminar	1.00	2.00	05	2.00
BIOL	501	Instructional Skills in Biology	1.00	2.00	05	2.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
BIOL	578	Project Continuation	1.00	3.00	25	3.00
BIOL	590	Biology Colloquium	1.00	1.00	02	1.00
BIOL	595	Special Studies in Biology	1.00	3.00	25	3.00
BIOL	597	Thesis Preparation in Biology	1.00	3.00	25	3.00
BIOL	598	Graduate Practicum	1.00	4.00	25	4.00
BIOL	599	M.S. Thesis	1.00	3.00	25	3.00
BIOL	800	Selected Topics	0.00	6.00	02	6.00
BUS	150	Business and Society	3.00	3.00	02	3.00
BUS	211	Business Statistics	4.00	4.00	04	4.00
BUS	225	Legal Environment of Business	4.00	4.00	03	4.00
BUS	230A	Financial Accounting	4.00	4.00	04	4.00
BUS	230B	Managerial Accounting	4.00	4.00	04	4.00
BUS	270	Personal Financial Planning	3.00	3.00	02	3.00
BUS	290	Sponsored Corporate Training	2.00	2.00	78	2.00
BUS	296	Instructor-Initiated Research Project	1.00	4.00	78	4.00
BUS	299	Work Experience	2.00	4.00	78	4.00
BUS	305W	Introduction to Wine Business	4.00	4.00	02	4.00
BUS	316	Operations and Supply Chain Management	4.00	4.00	02	4.00
BUS	319	Introduction to MIS	4.00	4.00	04	4.00
BUS	320	Business Data Analysis and Interpretation	4.00	4.00	04	4.00
BUS	330A	Intermediate Accounting	4.00	4.00	04	4.00
BUS	330B	Intermediate Accounting	4.00	4.00	04	4.00
BUS	334	Accounting Information Systems	4.00	4.00	04	4.00
BUS	335	Ethical Reasoning in Accounting	4.00	4.00	02	4.00
BUS	340	Survey of Human Resource Management	4.00	4.00	02	4.00
BUS	344	Organizational Behavior	4.00	4.00	01	4.00
BUS	350	Management	4.00	4.00	02	4.00
BUS	360	Introduction to Marketing	4.00	4.00	02	4.00
BUS	361	Marketing Graphics	4.00	4.00	02	4.00
BUS	362	Services Marketing	4.00	4.00	02	4.00
BUS	364	Sports Marketing	4.00	4.00	02	4.00
BUS	365	Introduction to Hospitality and Event Management	4.00	4.00	02	4.00
BUS	366	Retail Management	4.00	4.00	04	4.00
BUS	367	Consumer Behavior	4.00	4.00	04	4.00
BUS	368	International Marketing	4.00	4.00	04	4.00
BUS	370	Introduction to Managerial Finance	4.00	4.00	04	4.00
BUS	385	Special Topics in Business Administration	1.00	4.00	01	4.00
BUS	385A	Special Topics in Accounting	3.00	4.00	01	4.00
BUS	385F	Special Topics in Finance	3.00	4.00	01	4.00
BUS	385MG	Special Topics in Management	3.00	4.00	01	4.00
BUS	385MK	Special Topics in Marketing	3.00	4.00	01	4.00
BUS	385W	Special Topics in Wine	3.00	4.00	01	4.00
BUS	386MG	Social Entrepreneurship	4.00	4.00	02	4.00
BUS	386W	Bev and Foodservice Mgmt in Hospitality Operations	4.00	4.00	02	4.00
BUS	391	Cross-cultural Communication and Negotiation	4.00	4.00	04	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
BUS	393	Introduction to International Business	4.00	4.00	01	4.00
BUS	394	International Business Strategy	4.00	4.00	02	4.00
BUS	396W	The Global Wine Industry	3.00	4.00	02	4.00
BUS	397W	Global Marketplace for Wine	4.00	4.00	02	4.00
BUS	399A	Advanced Work Experience in Accounting	3.00	4.00	78	4.00
BUS	399F	Advanced Work Experience in Finance	3.00	4.00	78	4.00
BUS	399FM	Advanced Work Experience in Financial Management	3.00	4.00	78	4.00
BUS	399MG	Advanced Work Experience in Management	3.00	4.00	78	4.00
BUS	399MK	Advanced Work Experience in Marketing	3.00	4.00	78	4.00
BUS	399W	Advanced Work Experience in Wine Business Strategies	3.00	4.00	78	4.00
BUS	430	Advanced Accounting	4.00	4.00	04	4.00
BUS	433A	Individual Taxation	4.00	4.00	04	4.00
BUS	433B	Corporation and Estate Taxation	4.00	4.00	04	4.00
BUS	434	Auditing	4.00	4.00	04	4.00
BUS	435	Cost Accounting	4.00	4.00	04	4.00
BUS	436	Business Law	4.00	4.00	03	4.00
BUS	437	Governmental Accounting	4.00	4.00	02	4.00
BUS	446	Government Regulation and Human Resources	4.00	4.00	04	4.00
BUS	451	Entrepreneurship / Small Business Management	4.00	4.00	04	4.00
BUS	452	Leadership	4.00	4.00	01	4.00
BUS	453	Small Business Analysis	4.00	4.00	04	4.00
BUS	454	Entrepreneurial Finance	4.00	4.00	02	4.00
BUS	461	Promotion Management	4.00	4.00	02	4.00
BUS	462	Marketing Research	4.00	4.00	05	4.00
BUS	463	Sales Management and Personal Selling	4.00	4.00	04	4.00
BUS	464W	Production,Operations, and Distribution (Wine)	4.00	4.00	02	4.00
BUS	465W	Wine Marketing	4.00	4.00	02	4.00
BUS	467W	Wine E-Commerce and Direct Sales	4.00	4.00	02	4.00
BUS	468	Marketing Decision-Making	4.00	4.00	05	4.00
BUS	469	Marketing Management	4.00	4.00	05	4.00
BUS	470	Managerial Finance	4.00	4.00	04	4.00
BUS	471	Case Studies in Finance	4.00	4.00	01	4.00
BUS	472	Investments	4.00	4.00	04	4.00
BUS	473	International Finance	4.00	4.00	04	4.00
BUS	474	Computer Applications in Finance	4.00	4.00	04	4.00
BUS	475W	Wine Accounting and Finance	4.00	4.00	02	4.00
BUS	476	Risk Management and Insurance	4.00	4.00	02	4.00
BUS	477	Real Estate Finance	4.00	4.00	02	4.00
BUS	491	Seminar in Management Strategy and Policy	4.00	4.00	05	4.00
BUS	491W	Seminar in Management Strategy and Policy in the Wine Industry	4.00	4.00	05	4.00
BUS	493	Advanced Topics in Professional Sales	2.00	2.00	04	1.00
BUS	495	Special Studies	1.00	4.00	36	4.00
BUS	499A	Internship in Accounting	3.00	4.00	78	4.00
BUS	499F	Internship in Finance	3.00	4.00	78	4.00
BUS	499FM	Internship in Financial Management	3.00	4.00	36	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
BUS	499MG	Internship in Management	3.00	4.00	78	4.00
BUS	499MK	Internship in Marketing	3.00	4.00	78	4.00
BUS	499W	Internship in Wine Business Strategies	3.00	4.00	78	4.00
BUS	501	Foundations of Accounting	2.00	3.00	04	3.00
BUS	504	Foundations of Organizational Behavior	2.00	3.00	05	3.00
BUS	506	Foundations of Marketing	2.00	3.00	02	3.00
BUS	507	Foundations of Managerial Finance	2.00	3.00	02	3.00
BUS	509	eMBArk	1.00	2.00	03	2.00
BUS	516	Operations Management	3.00	3.00	02	3.00
BUS	516E	Operations and Supply Chain Strategies	1.00	3.00	05	3.00
BUS	519	Management Information Systems	3.00	3.00	04	3.00
BUS	519E	Innovation, Design, and Technology Leadership	1.00	3.00	05	3.00
BUS	525WB	Wine Business Experience B	1.00	3.00	01	3.00
BUS	530	Financial Statement Analysis	3.00	3.00	02	3.00
BUS	530E	Financial Statement Analysis	1.00	3.00	05	3.00
BUS	535	Cost Analysis and Control	3.00	3.00	01	3.00
BUS	540	Managing and Motivating Employees	3.00	3.00	02	3.00
BUS	540E	Talent Management	1.00	3.00	05	3.00
BUS	545W	Global Wine Business	3.00	3.00	02	3.00
BUS	546E	Global Business Environment	1.00	3.00	05	3.00
BUS	546W	International Wine Business Strategies	3.00	3.00	05	3.00
BUS	547E	Public Policy, Regulatory Issues and Civic Leadership	1.00	3.00	03	3.00
BUS	547W	Wine Legal and Regulatory Issues	3.00	3.00	02	3.00
BUS	552	Leadership and Innovation	3.00	3.00	05	3.00
BUS	552E	Leadership Intelligence	1.00	3.00	05	3.00
BUS	553	Sustainable Business Management	3.00	3.00	05	3.00
BUS	554	Social Entrepreneurship In Theory and Practice	3.00	3.00	02	3.00
BUS	554E	Leading Sustainable Enterprises	1.00	3.00	05	3.00
BUS	555W	Sustainability in the Wine Hospitality Industry	3.00	3.00	02	3.00
BUS	559	Seminar in Advanced Management Topics	3.00	3.00	04	3.00
BUS	559W	Seminar in Advanced Wine Business Topics	3.00	3.00	04	3.00
BUS	560	Seminar in Marketing Management	3.00	3.00	05	3.00
BUS	560E	Strategic Marketing	1.00	3.00	05	3.00
BUS	563	Strategic Branding	3.00	3.00	01	3.00
BUS	565W	Marketing and Sales Strategies for Wine	3.00	3.00	02	3.00
BUS	570	Seminar in Managerial Finance	3.00	3.00	05	3.00
BUS	570E	Financial Markets and Business Strategy	1.00	3.00	05	3.00
BUS	578	Project Continuation	1.00	3.00	25	3.00
BUS	580	Business Intelligence	3.00	3.00	01	3.00
BUS	581	Research Methods for Managers	3.00	3.00	05	3.00
BUS	581E	Research in Strategic Planning	1.00	3.00	05	3.00
BUS	582	Advanced Business Analytics	3.00	3.00	04	3.00
BUS	590E	Leading Change in Organizations	1.00	3.00	05	3.00
BUS	591	Seminar in Strategic Management	3.00	3.00	02	3.00
BUS	591E	Strategy in Practice	1.00	3.00	05	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
BUS	592	Entrepreneurship and New Venture Creation	3.00	3.00	05	3.00
BUS	592E	Business Plan	1.00	3.00	05	3.00
BUS	593	Seminar in International Business	3.00	3.00	05	3.00
BUS	595	Special Studies in Business Administration	1.00	3.00	25	3.00
BUS	596	Graduate Internship	1.00	3.00	78	3.00
BUS	597W	Country Intensive Wine Business Analysis	3.00	3.00	01	3.00
BUS	599	Master's Degree Directed Research	1.00	3.00	25	3.00
CALS	165A	Humanities Learning Community	4.00	4.00	04	2.00
CALS	165A	Humanities Learning Community	4.00	4.00	01	2.00
CALS	165B	Humanities Learning Community	4.00	4.00	01	2.00
CALS	165B	Humanities Learning Community	4.00	4.00	04	2.00
CALS	219	The Latino Experience	3.00	3.00	02	3.00
CALS	220	Latina/o Arts and Humanities	4.00	4.00	02	4.00
CALS	225	Spanish for Bilinguals	4.00	4.00	04	4.00
CALS	225L	Language Laboratory/Field Work	1.00	1.00	13	1.00
CALS	273	Latinos and Performance: Critical and Creative Readings	4.00	4.00	01	2.00
CALS	273	Latinos and Performance: Critical and Creative Readings	4.00	4.00	04	2.00
CALS	301	CALS Leadership and Mentoring	1.00	1.00	05	1.00
CALS	310	Chicano/Latino Arts and Crafts Workshop	1.00	1.00	07	1.00
CALS	314	Literature in Translation	4.00	4.00	02	4.00
CALS	339	Latinos and the U.S. Labor Market	3.00	4.00	04	4.00
CALS	350	Latino Cultural Studies	4.00	4.00	04	4.00
CALS	352	Chicano/Latino Philosophy	4.00	4.00	04	4.00
CALS	365	Chicano/Latino Theatre	2.00	2.00	02	2.00
CALS	368	Chicano/Latino Music	4.00	4.00	04	4.00
CALS	374	Latino Literature	4.00	4.00	04	4.00
CALS	393	Chicano/Latino Cinema	4.00	4.00	04	4.00
CALS	395	Community Involvement Program (CIP)	1.00	4.00	36	4.00
CALS	398	MEChA	1.00	2.00	05	2.00
CALS	400	Selected Topics in Chicano Studies	1.00	4.00	05	4.00
CALS	403	Chicano/Latino Youth and Adolescents	3.00	4.00	04	4.00
CALS	405	The Chicano/Latino Family	3.00	4.00	04	4.00
CALS	410	Latinx Feminisms	4.00	4.00	05	4.00
CALS	426	Chicano/Latino Sociolinguistic	4.00	4.00	04	4.00
CALS	432	Latinas/os and Globalization	4.00	4.00	04	4.00
CALS	442	Race, Class, and Gender Among Latinos	4.00	4.00	04	4.00
CALS	445	Chicano/Latino History	4.00	4.00	04	4.00
CALS	450	Chicano/Latino Children's Literature	3.00	4.00	05	4.00
CALS	451	Latina/o Humanisms	4.00	4.00	04	4.00
CALS	456	Sociology of Education/Latinos and Education	4.00	4.00	05	4.00
CALS	458	CALS Research and Methodology	4.00	4.00	05	4.00
CALS	460	Cross-Cultural Math and Science for Teachers	3.00	3.00	04	3.00
CALS	474	Major Authors in Chicano and Latino Literature	4.00	4.00	04	4.00
CALS	479	Chicano/Latino Art History	4.00	4.00	04	4.00
CALS	480	Latin American Migration to the United States	4.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
CALS	495	Special Studies	1.00	4.00	36	4.00
CALS	499	Internship	1.00	4.00	36	4.00
CALS	800	Selected Topics	0.00	6.00	02	6.00
CCJS	201	Criminal Justice and Public Policy	4.00	4.00	02	4.00
CCJS	330	Government and the Rule of Law	4.00	4.00	02	4.00
CCJS	340	Law Enforcement and Drug Legislation	4.00	4.00	02	4.00
CCJS	350	Drugs and Society	4.00	4.00	02	4.00
CCJS	370	Seminar in Research Methods	4.00	4.00	05	4.00
CCJS	375	Current Issues in Criminology and Criminal Justice	4.00	4.00	02	4.00
CCJS	377	Legal Reasoning and the LSAT	4.00	4.00	02	4.00
CCJS	399	Lecture Series	2.00	2.00	01	2.00
CCJS	404	Introduction to Constitutional Law	4.00	4.00	04	4.00
CCJS	405	Rights of the Accused	4.00	4.00	02	4.00
CCJS	407	Police, Courts, and Community Relations	4.00	4.00	04	4.00
CCJS	420	Seminar in Criminology	4.00	4.00	05	4.00
CCJS	430	Women and Crime	4.00	4.00	02	4.00
CCJS	441	Deviant Behavior	4.00	4.00	02	4.00
CCJS	450	Punishments and Corrections	4.00	4.00	02	4.00
CCJS	470	Media, Crime, and Criminal Justice	4.00	4.00	02	4.00
CCJS	480	White Collar Crime	4.00	4.00	02	4.00
CCJS	489	Civil Liberties and the Constitution	4.00	4.00	02	4.00
CCJS	490	Senior Seminar in Criminology and Criminal Justice Studies	4.00	4.00	05	4.00
CCJS	494	Interdisciplinary Seminar	1.00	4.00	02	4.00
CCJS	495	Special Studies	1.00	4.00	36	4.00
CCJS	497	Juvenile Justice	4.00	4.00	02	4.00
CCJS	499	Internship	4.00	4.00	36	4.00
CES	512	Theory of Software Systems	3.00	3.00	02	3.00
CHEM	102	Chemistry and Society	3.00	3.00	01	2.00
CHEM	102	Chemistry and Society	3.00	3.00	16	1.00
CHEM	105	Elements of General, Organic, and Biochemistry	5.00	5.00	16	1.00
CHEM	105	Elements of General, Organic, and Biochemistry	5.00	5.00	01	4.00
CHEM	107	Introduction to Physical Science for Teachers	3.00	3.00	01	3.00
CHEM	110	Introductory General Chemistry	3.00	3.00	04	3.00
CHEM	115A	General Chemistry	5.00	5.00	04	1.00
CHEM	115A	General Chemistry	5.00	5.00	16	1.00
CHEM	115A	General Chemistry	5.00	5.00	01	3.00
CHEM	115B	General Chemistry	5.00	5.00	01	3.00
CHEM	115B	General Chemistry	5.00	5.00	04	1.00
CHEM	115B	General Chemistry	5.00	5.00	16	1.00
CHEM	120A	Thinking Like a Scientist	3.00	3.00	02	3.00
CHEM	120B	Thinking Like a Scientist	3.00	3.00	02	3.00
CHEM	255	Quantitative Analysis	4.00	4.00	01	2.00
CHEM	255	Quantitative Analysis	4.00	4.00	16	2.00
CHEM	300	Chemistry in Sustainability	3.00	3.00	01	3.00
CHEM	301	Racism, Sexism and Bias in Science	3.00	3.00	02	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
CHEM	310A	Fundamentals of Physical Chemistry	3.00	3.00	04	3.00
CHEM	310B	Fundamentals of Physical Chemistry	3.00	3.00	04	3.00
CHEM	315	Introduction to Research Methods in Chemistry	1.00	1.00	16	1.00
CHEM	316	Research Methods in Chemistry	2.00	2.00	16	1.00
CHEM	316	Research Methods in Chemistry	2.00	2.00	02	1.00
CHEM	325	Inorganic Chemistry	3.00	3.00	01	3.00
CHEM	335A	Organic Chemistry	3.00	3.00	01	3.00
CHEM	335B	Organic Chemistry	3.00	3.00	01	3.00
CHEM	336A	Organic Chemistry Lab I	2.00	2.00	16	1.00
CHEM	336A	Organic Chemistry Lab I	2.00	2.00	04	1.00
CHEM	336B	Organic Chemistry Lab II	2.00	2.00	04	1.00
CHEM	336B	Organic Chemistry Lab II	2.00	2.00	16	1.00
CHEM	397	Chemistry Practicum	1.00	6.00	36	6.00
CHEM	401	Senior Integrated Lab	3.00	3.00	02	1.00
CHEM	401	Senior Integrated Lab	3.00	3.00	16	2.00
CHEM	402	Advanced Synthesis and Instrumental Analysis	3.00	3.00	16	2.00
CHEM	402	Advanced Synthesis and Instrumental Analysis	3.00	3.00	01	1.00
CHEM	441	Biochemical Methods	3.00	3.00	16	2.00
CHEM	441	Biochemical Methods	3.00	3.00	04	1.00
CHEM	445	Structural Biochemistry	3.00	3.00	01	3.00
CHEM	446	Metabolic Biochemistry	3.00	3.00	01	3.00
CHEM	475	Instrumental Analysis	3.00	3.00	02	3.00
CHEM	492	Chemistry Seminar Series	1.00	1.00	01	1.00
CHEM	494	Undergraduate Research	1.00	6.00	36	6.00
CHEM	495	Special Studies	1.00	3.00	36	3.00
CHEM	496	Selected Topics	1.00	4.00	02	4.00
CHEM	497	Research Seminar	1.00	1.00	16	1.00
CHEM	499	Internship	1.00	4.00	36	4.00
CHEM	800	Selected Topics	0.00	6.00	02	6.00
COMS	125	Oral Presentation & Media	3.00	3.00	04	3.00
COMS	160A	Humanities Learning Community	4.00	4.00	04	2.00
COMS	160A	Humanities Learning Community	4.00	4.00	01	2.00
COMS	160B	Humanities Learning Community	4.00	4.00	04	2.00
COMS	160B	Humanities Learning Community	4.00	4.00	01	2.00
COMS	162A	Humanities Learning Community Media Literacy	4.00	4.00	01	2.00
COMS	162A	Humanities Learning Community Media Literacy	4.00	4.00	04	2.00
COMS	162B	Humanities Learning Community Media Literacy	4.00	4.00	04	2.00
COMS	162B	Humanities Learning Community Media Literacy	4.00	4.00	01	2.00
COMS	200	Principles of Media Communication	4.00	4.00	01	4.00
COMS	201	Video Production	4.00	4.00	05	4.00
COMS	202	Methods of Media Criticism	4.00	4.00	04	4.00
COMS	210	Web and Print Journalism	4.00	4.00	05	4.00
COMS	215	Digital Media Design and Content Delivery	4.00	4.00	04	4.00
COMS	240	Public Relations	4.00	4.00	04	4.00
COMS	265	Radio and Audio Production	4.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
COMS	273	SYRCE: Topics in COMS	4.00	4.00	01	2.00
COMS	273	SYRCE: Topics in COMS	4.00	4.00	04	2.00
COMS	275	21st Century Television As Art	4.00	4.00	04	4.00
COMS	301	Media Theory and Research	4.00	4.00	02	4.00
COMS	302	Media Ethics and Law	4.00	4.00	04	4.00
COMS	320	Selected Topics in COMS	4.00	4.00	04	4.00
COMS	321	International Communication	4.00	4.00	04	4.00
COMS	322	Broadcast Journalism	4.00	4.00	04	4.00
COMS	323	Health Science and Environmental Journalism	4.00	4.00	04	4.00
COMS	324	Scriptwriting for TV	4.00	4.00	04	4.00
COMS	325	New Media	4.00	4.00	04	4.00
COMS	326	Advanced Presentation Techniques	4.00	4.00	04	4.00
COMS	328	America at the Movies	4.00	4.00	04	4.00
COMS	329	"Reality" TV and Film	4.00	4.00	04	4.00
COMS	340	Public Relations Firm Lab (Primitivo)	4.00	4.00	02	4.00
COMS	368	Newspaper Writing/Editing Lab (STAR)	4.00	4.00	02	4.00
COMS	369	Video Production Lab (Studio Blue)	4.00	4.00	02	4.00
COMS	385	Media Lab: Radio (KSUN)	4.00	4.00	05	4.00
COMS	402	Senior Seminar	4.00	4.00	05	4.00
COMS	435	Seminar in Mass Media	4.00	4.00	02	4.00
COMS	460	Teaching Assistant in Communication Studies	1.00	4.00	78	4.00
COMS	470	Research Assistant in Communication Studies	1.00	4.00	78	4.00
COMS	495	Special Studies	1.00	4.00	36	4.00
COMS	499	Media Internship	1.00	4.00	78	4.00
COMS	800	Selected Topics	0.00	8.00	02	6.00
CONC	100	Concurrent Enrolled Student	0.00	12.00	02	12.00
COUN	494	Counseling Experience	1.00	1.00	78	1.00
COUN	496	Migrant-Education Advisor Program	1.00	4.00	36	4.00
COUN	501	Counseling Theories and Professional Orientation	4.00	4.00	05	4.00
COUN	502	Whole Lifespan Development	4.00	4.00	05	4.00
COUN	503	Clinical Diagnosis and Treatment Planning	4.00	4.00	03	4.00
COUN	510A	Applied Counseling Techniques and Assessment	4.00	4.00	05	4.00
COUN	510B	Applied Counseling Practicum and Advanced Techniques	4.00	4.00	05	3.00
COUN	510B	Applied Counseling Practicum and Advanced Techniques	4.00	4.00	25	1.00
COUN	511F	Career Counseling: Foundations, Measurement and Assessment, and Issues Throughout the Lifespan	3.00	3.00	05	3.00
COUN	511G	Academic and Career Planning and Counseling Issues of K-12 Populations	1.00	1.00	05	1.00
COUN	512	Theory and Practice of Group Counseling	4.00	4.00	05	4.00
COUN	513	Research, Evaluation, and Assessment in Counseling	4.00	4.00	05	4.00
COUN	514A	School Counseling Supervised Field Experience I	4.00	4.00	05	3.00
COUN	514A	School Counseling Supervised Field Experience I	4.00	4.00	36	1.00
COUN	514B	School Counseling Supervised Field Experience II	4.00	4.00	36	1.00
COUN	514B	School Counseling Supervised Field Experience II	4.00	4.00	05	3.00
COUN	515A	Clinical Mental Health Counseling/Field Experience I	4.00	4.00	05	3.00
COUN	515A	Clinical Mental Health Counseling/Field Experience I	4.00	4.00	36	1.00
COUN	515B	Clinical Mental Health Counseling/Field Experience II	4.00	4.00	05	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
COUN	515B	Clinical Mental Health Counseling/Field Experience II	4.00	4.00	36	1.00
COUN	520	Introduction to School Counseling	4.00	4.00	05	4.00
COUN	521	Seminar: Pupil Personnel Services - Concepts and Organization	4.00	4.00	05	4.00
COUN	523	Working with Families in School Setting	4.00	4.00	05	4.00
COUN	524	Counseling Children and Adolescents	4.00	4.00	05	4.00
COUN	526	Group Counseling in the Schools	4.00	4.00	05	4.00
COUN	527	Law and Ethics for School Counselors	4.00	4.00	05	4.00
COUN	528A	Consultation	3.00	3.00	05	3.00
COUN	528B	Crisis Intervention	1.00	1.00	05	1.00
COUN	540	Counseling Diverse Couples and Families	4.00	4.00	05	4.00
COUN	545	Counseling Orientation, Law and Ethics, and Case Management Practices	4.00	4.00	05	4.00
COUN	570	Seminar Multicultural Counseling	4.00	4.00	05	4.00
COUN	580	Couples and Sexuality Counseling	4.00	4.00	05	4.00
COUN	582	Psychopharmacology for Counselors	3.00	3.00	05	3.00
COUN	583	Substance Abuse and Dependence	2.00	2.00	05	2.00
COUN	595	Special Studies	1.00	4.00	25	4.00
COUN	596	Clinical Consultation Seminar	1.00	2.00	36	2.00
COUN	800	Selected Topics	0.00	6.00	02	6.00
CS	101	Computing Technology and You	3.00	3.00	04	2.00
CS	101	Computing Technology and You	3.00	3.00	13	1.00
CS	115	Programming I	4.00	4.00	04	3.00
CS	115	Programming I	4.00	4.00	16	1.00
CS	115W	Programming I Workshop	1.00	1.00	77	1.00
CS	210	Introduction to Unix	1.00	1.00	16	1.00
CS	215	Programming II	4.00	4.00	04	3.00
CS	215	Programming II	4.00	4.00	16	1.00
CS	242	Discrete Structures for Computer Science	4.00	4.00	04	4.00
CS	252	Introduction to Computer Organization	4.00	4.00	16	1.00
CS	252	Introduction to Computer Organization	4.00	4.00	04	3.00
CS	285	Selected Topics in Computer Science	1.00	4.00	04	4.00
CS	315	Data Structures	4.00	4.00	04	3.00
CS	315	Data Structures	4.00	4.00	16	1.00
CS	330	Introduction to Game Programming	3.00	3.00	13	1.00
CS	330	Introduction to Game Programming	3.00	3.00	02	2.00
CS	340	Computer Security and Malware	3.00	3.00	13	1.00
CS	340	Computer Security and Malware	3.00	3.00	04	2.00
CS	349	Problem Solving in a Team Environment	1.00	1.00	13	1.00
CS	351	Computer Architecture	4.00	4.00	04	4.00
CS	355	Database Management Systems Design	4.00	4.00	04	4.00
CS	360	Object-Oriented Programming	3.00	3.00	16	1.00
CS	360	Object-Oriented Programming	3.00	3.00	04	2.00
CS	365	Computer Networking and the Internet	3.00	3.00	04	2.00
CS	365	Computer Networking and the Internet	3.00	3.00	16	1.00
CS	370	Software Design and Development	4.00	4.00	04	4.00
CS	375	Computer Graphics	3.00	3.00	04	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
CS	380	ETS Major Field Test	1.00	1.00	04	1.00
CS	385	Selected Topics in Computer Science	1.00	4.00	04	4.00
CS	386	Selected Topics in CS with Lab	3.00	3.00	16	1.00
CS	386	Selected Topics in CS with Lab	3.00	3.00	04	2.00
CS	390	Computer Science Colloquium	1.00	1.00	02	1.00
CS	391	Computing Professions	1.00	1.00	04	1.00
CS	415	Algorithm Analysis	4.00	4.00	04	4.00
CS	425	Parallel Computing	3.00	3.00	02	3.00
CS	450	Operating Systems	4.00	4.00	04	4.00
CS	452	Compiler Design and Construction	3.00	3.00	04	2.00
CS	452	Compiler Design and Construction	3.00	3.00	13	1.00
CS	454	Theory of Computation	4.00	4.00	04	4.00
CS	460	Programming Languages	4.00	4.00	04	4.00
CS	465	Data Communications	3.00	3.00	16	1.00
CS	465	Data Communications	3.00	3.00	04	2.00
CS	470	Advanced Software Design Project	3.00	3.00	04	3.00
CS	479	Computer Vision Fundamentals	3.00	3.00	04	2.00
CS	479	Computer Vision Fundamentals	3.00	3.00	16	1.00
CS	480	Artificial Intelligence	3.00	3.00	04	3.00
CS	495	Special Studies	1.00	4.00	36	4.00
CS	496	Senior Research Project	3.00	3.00	36	3.00
CS	497	Internship	1.00	3.00	36	3.00
DANC	115A	Dance Styles (Hip Hop)	1.00	1.00	12	1.00
DANC	115B	Dance Styles (Ballet)	1.00	1.00	12	1.00
DANC	115C	Dance Styles (Jazz)	1.00	1.00	12	1.00
DANC	115D	Dance Styles (African)	1.00	1.00	12	1.00
DANC	210	Dance for Everybody	3.00	3.00	02	3.00
DANC	211	Beginning Dance Forms	2.00	2.00	12	2.00
DANC	240	Choreography I	2.00	2.00	12	2.00
DANC	271	Global Perspectives in Dance	3.00	3.00	07	3.00
DANC	301	Dance Ensemble	1.00	3.00	12	3.00
DANC	310A	Dance Forms - Intermediate	2.00	2.00	12	2.00
DANC	310B	Dance Forms - Intermediate	2.00	2.00	12	2.00
DANC	310C	Dance Forms - Intermediate	2.00	2.00	12	2.00
DANC	310D	Dance Forms - Intermediate	2.00	2.00	12	2.00
DANC	333	Anatomy for Dance	3.00	3.00	02	3.00
DANC	334	Teaching Methodologies	3.00	3.00	02	3.00
DANC	340	Choreography II	2.00	2.00	12	2.00
DANC	345	Choreography III	2.00	2.00	12	2.00
DANC	371	Contemporary Dance History	3.00	3.00	02	3.00
DANC	410A	Dance Forms - Advanced	2.00	2.00	12	2.00
DANC	410B	Dance Forms - Advanced	2.00	2.00	12	2.00
DANC	410C	Dance Forms - Advanced	2.00	2.00	12	2.00
DANC	410D	Dance Forms - Advanced	2.00	2.00	12	2.00
ECE	400	Linear Systems Theory	3.00	3.00	02	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ECE	430	Photonics	3.00	3.00	02	3.00
ECE	432	Physics of Semiconductor Devices	3.00	3.00	02	3.00
ECE	440	Introduction to Networking and Network Management	3.00	3.00	04	2.00
ECE	440	Introduction to Networking and Network Management	3.00	3.00	16	1.00
ECE	490	Selected Topics in CES	1.00	3.00	04	3.00
ECE	494	Directed Readings	1.00	3.00	02	0.00
ECE	500	Queuing and Transform Theory	3.00	3.00	02	3.00
ECE	506	Operations Management	3.00	3.00	02	3.00
ECE	510	Intelligent Systems Design	3.00	3.00	02	3.00
ECE	514	Data Mining	3.00	3.00	02	3.00
ECE	516	High-Performance Computing	3.00	3.00	02	3.00
ECE	520	Embedded Systems	3.00	3.00	02	3.00
ECE	522	VLSI Design	3.00	3.00	02	3.00
ECE	524	Advanced Computer Architecture	3.00	3.00	02	3.00
ECE	530	Analog and Digital Microelectronics	3.00	3.00	02	3.00
ECE	532	Advanced Photonics Devices	3.00	3.00	04	3.00
ECE	540	Digital Data Transmission	3.00	3.00	04	2.00
ECE	540	Digital Data Transmission	3.00	3.00	16	1.00
ECE	542	Digital Signal Processing	3.00	3.00	04	3.00
ECE	543	Optical Fiber Communications	3.00	3.00	02	3.00
ECE	544	Wireless Communication	3.00	3.00	02	3.00
ECE	547	Digital Switching:Techniques and Architectures	3.00	3.00	02	3.00
ECE	552	Network Architecture and Protocols	3.00	3.00	02	3.00
ECE	561	Computational Techniques for Biomolecules	3.00	3.00	02	3.00
ECE	562	Biomedical Instrumentation	3.00	3.00	02	3.00
ECE	563	Biophotonics	3.00	3.00	02	3.00
ECE	564	Medical Image Processing	3.00	3.00	02	3.00
ECE	590	Selected Topics in Communications and Photonics	3.00	3.00	04	3.00
ECE	591	Internship	1.00	1.00	78	1.00
ECE	592	Selected Topics in Hardware and Software Systems	3.00	3.00	04	3.00
ECE	592B	Selected Topics in Bioengineering	3.00	3.00	02	3.00
ECE	593	Laboratory and Technology Report Experience	3.00	3.00	02	1.00
ECE	593	Laboratory and Technology Report Experience	3.00	3.00	16	2.00
ECE	594	Directed Readings	1.00	3.00	02	3.00
ECE	595	Design Project	1.00	3.00	02	3.00
ECE	596	Project Continuation	1.00	3.00	02	3.00
ECE	597	Graduate Seminar	1.00	1.00	25	1.00
ECE	598	Comprehensive Examination	1.00	1.00	25	1.00
ECE	599	Research and Thesis	1.00	6.00	25	6.00
ECON	204	Introduction to Macroeconomics	4.00	4.00	02	4.00
ECON	205	Introduction to Microeconomics	4.00	4.00	02	4.00
ECON	217	Statistics for Economics and Business	4.00	4.00	02	4.00
ECON	303	International Economics	4.00	4.00	02	4.00
ECON	304	Intermediate Macroeconomic Theory	4.00	4.00	02	4.00
ECON	305	Intermediate Microeconomic Theory	4.00	4.00	02	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ECON	311	Public Economy	4.00	4.00	02	4.00
ECON	313	Economics of European Integration	4.00	4.00	02	4.00
ECON	317	Introduction to Econometrics	4.00	4.00	04	4.00
ECON	321	Labor Economics	4.00	4.00	02	4.00
ECON	322	Urban Economics	4.00	4.00	02	4.00
ECON	330	Game Theory	4.00	4.00	05	4.00
ECON	375	Money and Banking	4.00	4.00	02	4.00
ECON	381	Natural Resource and Environmental Economics	4.00	4.00	02	4.00
ECON	403A	Seminar in International Economic Development	4.00	4.00	05	4.00
ECON	403B	Seminar in International Trade	4.00	4.00	05	4.00
ECON	403C	Seminar in International Finance	4.00	4.00	05	4.00
ECON	404	Seminar in Macroeconomic Theory	4.00	4.00	05	4.00
ECON	405	Seminar in Microeconomic Theory	4.00	4.00	05	4.00
ECON	411	Seminar in Public Economics	4.00	4.00	05	4.00
ECON	421	Seminar in Labor Economics	4.00	4.00	05	4.00
ECON	426	Seminar in History of Economic Thought	4.00	4.00	05	4.00
ECON	440	Seminar in Industrial Organization	4.00	4.00	02	4.00
ECON	449	Seminar in Program Evaluation	4.00	4.00	05	4.00
ECON	454	Seminar in Behavioral and Experimental Economics	4.00	4.00	05	4.00
ECON	461	Seminar in Quantitative Marketing: Limited Dependent Variables	4.00	4.00	05	4.00
ECON	462	Seminar in Quantitative Marketing: Time Series Econometrics	4.00	4.00	05	4.00
ECON	494	Special Topics in Economics	1.00	4.00	05	4.00
ECON	495	Special Studies	1.00	4.00	36	4.00
ECON	496	Tutoring Economics	2.00	2.00	36	2.00
ECON	497	Seminar in Teaching Economics	2.00	2.00	25	2.00
ECON	499	Internship	1.00	4.00	78	4.00
ECON	501	Foundations of Economics	2.00	3.00	05	3.00
ECON	595	Special Studies	1.00	4.00	36	4.00
ECON	800	Selected Topics	0.00	6.00	02	6.00
EDCT	552	Educational Technology Praxis	3.00	3.00	05	3.00
EDCT	556	Technology, Pedagogy, and Society	3.00	3.00	05	3.00
EDCT	557	Project Management for Educational Technology	3.00	3.00	05	3.00
EDCT	559	Educational Media and Information Literacy	3.00	3.00	05	3.00
EDCT	560	Instructional Design and Technology	3.00	3.00	05	3.00
EDCT	560	Instructional Design and Technology	3.00	3.00	05	3.00
EDCT	562	Educational Technology Mentorship	3.00	3.00	05	3.00
EDCT	585	Curriculum Development: Theory, Practice, and Evaluation	3.00	3.00	05	3.00
EDCT	586	Teaching and Learning: Research and Application-Classroom	3.00	3.00	05	3.00
EDCT	595	Special Studies	1.00	4.00	78	4.00
EDCT	800	Selected Topics	0.00	6.00	02	6.00
EDCT	801	Making for Educators	0.00	6.00	02	6.00
EDCT	802	Introduction to Making	0.00	6.00	02	6.00
EDCT	803	Maker Professional Development	0.00	6.00	02	6.00
EDCT	804	Hack Your Notebook: Illuminate Your Thinking	0.00	6.00	02	6.00
EDCT	805	Hack Your Notebook: Program Your Pages	0.00	6.00	02	6.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
EDCT	806	Making 2.0: Integrating Art, Design, and Technology into a Maker Classroom	0.00	6.00	02	6.00
EDCT	807	NGSS: Full S.T.E.A.M. Ahead to Maker	0.00	6.00	02	6.00
EDCT	808	Making for Administrators	0.00	6.00	02	6.00
EDCT	810	Maker Coursework with Affiliated Institutions	0.00	6.00	02	6.00
EDEC	110	Understanding Development: Birth through Adolescence	3.00	3.00	02	3.00
EDEC	160A	Questions of Equity in Childhood and Adolescence	4.00	4.00	02	4.00
EDEC	160B	Questions of Equity in Childhood and Adolescence	4.00	4.00	02	4.00
EDEC	178	Introduction to ECS Major and Digital Portfolio	1.00	1.00	02	1.00
EDEC	201	Foundations of Early Care and Education	4.00	4.00	02	4.00
EDEC	220	Child Observation with Field Experience	4.00	4.00	02	4.00
EDEC	237	Early Childhood Curriculum with Field Experience	4.00	4.00	02	4.00
EDEC	247	Physical Development and Health in Childhood	3.00	3.00	02	3.00
EDEC	250	Intro to Lifespan Development	3.00	3.00	02	3.00
EDEC	260	SYSSE: Conversations with Young Children	4.00	4.00	05	4.00
EDEC	270	Families and Children in Diverse Societies	4.00	4.00	02	4.00
EDEC	347	Field Experience in Community Service Agencies	2.00	2.00	02	2.00
EDEC	405	iPlay: Child Development in the Digital Age	3.00	3.00	02	3.00
EDEC	406	Positive Guidance	3.00	3.00	02	3.00
EDEC	407	Multicultural Children's Literature	3.00	3.00	02	3.00
EDEC	408	Science, Literacy, and Play: Exploring the Natural World with Young Children	3.00	3.00	02	3.00
EDEC	409	Play in Early Childhood	3.00	3.00	02	3.00
EDEC	410	Language Development	3.00	3.00	02	3.00
EDEC	411	Infant and Toddler Development	3.00	3.00	02	3.00
EDEC	412	Brain Development	3.00	3.00	02	3.00
EDEC	420	Child Development in Family, School, and Community	3.00	3.00	02	3.00
EDEC	435	Leadership on Behalf of Children and Families	4.00	4.00	02	4.00
EDEC	437	Integrated Curriculum with Field Experience	4.00	4.00	02	4.00
EDEC	447	Children's Emotional Development and Mental Health	3.00	3.00	02	3.00
EDEC	450	Empowerment and Equity for Children and Families	3.00	3.00	02	3.00
EDEC	460	Introduction to Research in Early Childhood Studies	4.00	4.00	02	4.00
EDEC	478	ECS Senior Portfolio	1.00	1.00	05	1.00
EDEC	480	Teaching Assistant and Leadership in Early Childhood Studies	3.00	3.00	78	3.00
EDEC	490	Special Topics in Early Childhood Studies	1.00	4.00	05	4.00
EDEC	495	Special Studies	1.00	4.00	78	4.00
EDEC	531	Play and its Role in Development and Learning	3.00	3.00	02	3.00
EDEC	532	Social-Moral Development in ECE	3.00	3.00	05	3.00
EDEC	535	The Visionary Leader in ECE Programs	3.00	3.00	02	3.00
EDEC	538	Children's Thinking and STEM Experiences	3.00	3.00	02	3.00
EDEC	542	Advanced Field Experience	3.00	3.00	02	3.00
EDEC	578	Project Continuation	1.00	3.00	25	3.00
EDEC	590	Special Topics in Early Childhood Education	3.00	3.00	02	3.00
EDEC	595	Special Studies	1.00	4.00	78	4.00
EDEL	530	Visionary Leadership	4.00	4.00	02	4.00
EDEL	531	School Improvement Leadership	4.00	4.00	02	4.00
EDEL	532	Professional Growth & Culturally Sustaining Leadership	4.00	4.00	02	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
EDEL	533	Instructional Improvement Leadership	4.00	4.00	02	4.00
EDEL	534	Systems and Organizational Leadership	4.00	4.00	02	4.00
EDEL	535	Community Leadership	4.00	4.00	02	4.00
EDEL	587A	Beginning Field Experience in Administration	3.00	3.00	36	3.00
EDEL	587B	Advanced Field Experience in Administration	3.00	3.00	36	3.00
EDEL	595	Special Studies	1.00	4.00	78	4.00
EDEL	596A	Introduction to Advanced Educational Problems	2.00	2.00	06	2.00
EDEL	596B	Completion of Advanced Educational Problems	2.00	2.00	06	2.00
EDEL	596C	Introduction to Collaborative Action Research	2.00	2.00	06	2.00
EDEL	596D	Completion of Collaborative Action Research	2.00	2.00	06	2.00
EDEL	807	Maker Education and NGSS: An Overview for Implementing Maker in TK-8 Classrooms	0.00	6.00	02	6.00
EDMS	100	Explorations in Teaching	2.00	2.00	05	2.00
EDMS	200	Being a Teacher in Today's Schools	2.00	2.00	05	2.00
EDMS	419	Identity and Agency for Socially Just Classrooms and Communities	3.00	3.00	02	3.00
EDMS	463	Teaching Language and Literacy in the Elementary School Grades TK-2	3.00	4.00	02	4.00
EDMS	464	Teaching Language and Literacy in the Elementary School Grades 3-6	4.00	4.00	02	4.00
EDMS	465	Introduction to Dual-Language Education: Policies, Methods, and Inquiry for Teachers	3.00	3.00	02	3.00
EDMS	471	Teaching Social Studies in the Elementary School	4.00	4.00	02	4.00
EDMS	474	Teaching Mathematics in the Elementary School	3.00	4.00	02	4.00
EDMS	475	Teaching Science and Visual and Performing Arts in the Elementary School	3.00	4.00	02	4.00
EDMS	476S	Multiple Subject Credential Phase 1 Seminar	2.00	2.00	05	2.00
EDMS	482F	Full-Time Student Teaching	10.00	10.00	25	10.00
EDMS	482P	Part-Time Student Teaching	3.00	3.00	48	3.00
EDMS	482S	Student Teaching Seminar	2.00	2.00	05	2.00
EDMS	495	Special Studies	1.00	4.00	78	4.00
EDRL	521A	Language Development in First and Second Languages	3.00	3.00	05	3.00
EDRL	522	Assessment and Teaching in Reading and Language Arts	3.00	3.00	05	3.00
EDRL	524	Literature and Literacy	3.00	3.00	05	3.00
EDRL	527A	Clinical Field Experience in Reading and Language Arts	3.00	6.00	05	6.00
EDRL	595	Special Studies	1.00	4.00	78	4.00
EDSP	421A	Effective Practices that Support Students with Diverse Learning Needs	3.00	3.00	05	3.00
EDSP	421B	Early Field Placement	1.00	1.00	78	1.00
EDSP	421C	Using Educational and Assistive Technology	1.00	1.00	05	1.00
EDSP	421D	Healthy Learners & School Environment	1.00	1.00	05	1.00
EDSP	422A	Case Management and Transition Planning in Special Education	3.00	3.00	05	3.00
EDSP	422B	Participant Observation/Fieldwork	1.00	1.00	05	1.00
EDSP	423	Assessment of Students with Disabilities	3.00	3.00	05	3.00
EDSP	424	Positive Behavior Supports for Students with Disabilities	3.00	3.00	05	3.00
EDSP	425	Developing Academic Performance-Mild/Moderate	4.00	4.00	05	4.00
EDSP	426	Communication Development: Assessment and Instruction	4.00	4.00	05	4.00
EDSP	428	Education of Students with Moderate/Severe Disabilities	4.00	4.00	05	4.00
EDSP	430	Introduction to Special Education	3.00	3.00	02	3.00
EDSP	432	Young Children with Special Needs	4.00	4.00	05	4.00
EDSP	433	Teaching Adolescents with Special Education Needs	3.00	3.00	05	3.00
EDSP	460	Teaching Event Seminar	2.00	2.00	05	2.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
EDSP	465	Practicum: Mild/Moderate Disabilities	11.00	11.00	25	11.00
EDSP	466	Practicum in Second Credential Area	2.00	2.00	36	2.00
EDSP	467	Practicum: Moderate/Severe Disability	11.00	11.00	25	9.00
EDSP	480	PIP/STP Practicum/Seminar	4.00	4.00	05	4.00
EDSP	481	Internship Practicum/Seminar	4.00	4.00	05	4.00
EDSP	495	Special Studies	1.00	4.00	78	4.00
EDSP	502	Advanced Pedagogy in SPED	3.00	3.00	05	3.00
EDSP	513	Current and Emerging Research and Practice in Special Education	3.00	3.00	02	3.00
EDSP	515	Advanced Legal Issues in Special Education	3.00	3.00	02	3.00
EDSP	522A	Family Partnerships in Early Childhood Special Education	3.00	3.00	04	3.00
EDSP	522B	Early Intervention Program Fieldwork	1.00	1.00	36	1.00
EDSP	523A	Assessment and Instruction in Early Childhood Special Education	3.00	3.00	04	3.00
EDSP	523B	Preschool Students with Disabilities Program Fieldwork	1.00	1.00	36	1.00
EDSP	590	Critical Issues in Special Education	3.00	3.00	05	3.00
EDSP	595	Special Studies	1.00	4.00	78	4.00
EDSS	410	Fieldwork and Seminar in Science Teaching and Learning	3.00	3.00	05	3.00
EDSS	418	Development in Adolescence and Emerging Adulthood	3.00	3.00	05	3.00
EDSS	442	Equity and Agency in Teaching and Learning	3.00	3.00	05	3.00
EDSS	443A	Creating Effective Learning Communities: Field Settings	4.00	4.00	48	4.00
EDSS	443B	Creating Effective Learning Communities: Seminar	3.00	3.00	05	3.00
EDSS	444	Curriculum, Instruction and Assessment	1.00	4.00	04	4.00
EDSS	446	Language and Literacy Development in Secondary Classrooms	4.00	4.00	02	4.00
EDSS	458	Student Teaching in Multicultural Settings	12.00	12.00	25	12.00
EDSS	459	Seminar for Secondary Student Teachers	4.00	4.00	05	4.00
EDSS	495	Special Studies	1.00	4.00	78	4.00
EDTE	540	Theories and Research in Second Language Acquisition	3.00	3.00	05	3.00
EDTE	541	Advanced Pedagogical Grammar	3.00	3.00	05	3.00
EDTE	542	Teaching Multilingual Writers	3.00	3.00	05	3.00
EDUC	150	Prospective Teachers	3.00	3.00	78	3.00
EDUC	250	Teaching in a Changing World	3.00	3.00	05	3.00
EDUC	295	Community Involvement Program	1.00	4.00	78	4.00
EDUC	390	Selected Topics in Education	1.00	4.00	02	4.00
EDUC	417	School and Society	3.00	3.00	02	3.00
EDUC	490	Selected Topics in Education	1.00	4.00	05	4.00
EDUC	495	Special Studies	1.00	4.00	78	4.00
EDUC	501	Teacher Induction and Support: Inquiry	3.00	3.00	36	3.00
EDUC	504	Teacher Induction and Support: Reflective Practice	3.00	3.00	36	3.00
EDUC	570	The Reflective Educator	3.00	3.00	05	3.00
EDUC	571	Research Paradigms in Education	3.00	3.00	05	3.00
EDUC	572	Supervised Study for Cognate Project	3.00	3.00	78	3.00
EDUC	573	Supervised Study: Individual Exam	3.00	3.00	78	3.00
EDUC	578	Project Continuation	1.00	3.00	78	3.00
EDUC	595	Special Studies	1.00	4.00	78	4.00
EDUC	598	Developing a Thesis/Project	3.00	3.00	05	3.00
EDUC	599	Supervised Research for Thesis/Project	3.00	3.00	78	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
EDUC	800	Selected Topics	0.00	6.00	02	6.00
EE	110	Introduction to Engineering and Laboratory Experience	1.00	1.00	16	1.00
EE	112	Fundamentals of Digital Logic Design	1.00	1.00	16	1.00
EE	220	Electric Circuits	3.00	3.00	02	3.00
EE	221	Electric Circuits Laboratory	1.00	1.00	16	1.00
EE	230	Electronics I	3.00	3.00	02	3.00
EE	231	Electronics I Laboratory	1.00	1.00	16	1.00
EE	282	Fundamentals of Engineering Modeling and Simulation Laboratory	1.00	1.00	16	1.00
EE	310	Microprocessors and System Design	3.00	3.00	02	3.00
EE	310L	Microprocessors & System Design Lab	1.00	1.00	16	1.00
EE	314	Advanced Programming, Modeling, and Simulation	4.00	4.00	02	4.00
EE	330	Electronics II	2.00	2.00	16	1.00
EE	330	Electronics II	2.00	2.00	02	1.00
EE	334	Microelectronic Circuits	3.00	3.00	04	3.00
EE	334L	Microelectronic Circuits Laboratory	1.00	1.00	16	1.00
EE	345	Probability and Statistics for Engineers	3.00	3.00	04	3.00
EE	381	Introduction to Instrumentation and Automation Laboratory	1.00	1.00	16	1.00
EE	400	Linear Systems Theory	3.00	3.00	02	3.00
EE	430	Electromagnetic Theory and Applications	3.00	3.00	02	3.00
EE	432	Physical Electronics	3.00	3.00	02	3.00
EE	440	Analog and Digital Communications I	3.00	3.00	16	1.00
EE	440	Analog and Digital Communications I	3.00	3.00	02	2.00
EE	441	Analog and Digital Communications II	3.00	3.00	16	1.00
EE	441	Analog and Digital Communications II	3.00	3.00	02	2.00
EE	442	Analog and Digital Communications	3.00	3.00	02	3.00
EE	442L	Analog and Digital Communications Lab	1.00	1.00	16	1.00
EE	443	Introduction Optical Fiber Communications	3.00	3.00	02	3.00
EE	444	Introduction to RF Communications	3.00	3.00	02	3.00
EE	444L	RF Circuit Design Laboratory	1.00	1.00	16	1.00
EE	445	Photonics	3.00	3.00	02	3.00
EE	465	Introduction to Networking and Network Management	2.00	2.00	02	2.00
EE	465L	Intro. to Networking and Network Management Lab	1.00	1.00	16	1.00
EE	470	Introduction to Internet-of-Things	3.00	3.00	04	3.00
EE	473	Introduction to Robotics and Computer Vision	3.00	3.00	04	3.00
EE	480	Artificial Intelligence	3.00	3.00	02	3.00
EE	485	Selected Topics in Engineering Science	1.00	3.00	02	3.00
EE	486	Selected Laboratory Topics in Electrical Engineering	1.00	1.00	16	1.00
EE	492	Senior Design Project Planning	1.00	1.00	16	1.00
EE	493	Senior Design Project	3.00	3.00	02	3.00
EE	497	Engineering Science Colloquium	1.00	1.00	02	1.00
EE	498	Engineering Practicum	1.00	4.00	48	4.00
ENGL	099T	Basic Composition-Tutoring	1.00	1.00	77	3.00
ENGL	100A	First-Year Composition	3.00	3.00	04	3.00
ENGL	100B	First-Year Composition	3.00	3.00	04	3.00
ENGL	101	Expository Writing and Analytical Reading	3.00	3.00	04	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ENGL	160A	Humanities Learning Community	4.00	4.00	01	2.00
ENGL	160A	Humanities Learning Community	4.00	4.00	04	2.00
ENGL	160B	Humanities Learning Community	4.00	4.00	04	2.00
ENGL	160B	Humanities Learning Community	4.00	4.00	01	2.00
ENGL	199	Student-Instructed Course	1.00	3.00	77	3.00
ENGL	200	Teaching CA Histories of Schooling & Education	3.00	3.00	05	3.00
ENGL	201	Literary Analysis: Seminar	4.00	4.00	05	4.00
ENGL	203	Introduction to Linguistic Studies	4.00	4.00	04	4.00
ENGL	207	Introduction to Creative Writing	4.00	4.00	05	4.00
ENGL	214	Literature of the World	4.00	4.00	04	4.00
ENGL	235	Early British & American Literature	4.00	4.00	01	4.00
ENGL	236	Later British & American Lit.	4.00	4.00	01	4.00
ENGL	237	Survey: Early American Literature	4.00	4.00	02	4.00
ENGL	238	Survey: Later American Literature	4.00	4.00	02	4.00
ENGL	239	Survey: Early British Literature	4.00	4.00	02	4.00
ENGL	240	Survey: Later British Literature	4.00	4.00	02	4.00
ENGL	273	Critical and Creative Readings of Literary Texts	4.00	4.00	01	2.00
ENGL	273	Critical and Creative Readings of Literary Texts	4.00	4.00	04	2.00
ENGL	292	Library and Information Research: Humanities	4.00	4.00	02	2.00
ENGL	292	Library and Information Research: Humanities	4.00	4.00	14	2.00
ENGL	295	Community Involvement Program	1.00	4.00	78	4.00
ENGL	303	Special Studies in Composition	2.00	4.00	04	4.00
ENGL	304	War and Peace Lecture Series	4.00	4.00	04	2.00
ENGL	304	War and Peace Lecture Series	4.00	4.00	01	2.00
ENGL	307	Introduction to Fiction Writing	4.00	4.00	05	4.00
ENGL	313	Classical Literature and Myth	4.00	4.00	02	4.00
ENGL	314	Modern World Literature in English	4.00	4.00	02	4.00
ENGL	315	California Ethnic Literature	4.00	4.00	02	4.00
ENGL	315L	Curriculum Laboratory	1.00	1.00	08	1.00
ENGL	318	Introduction to Poetry Writing	4.00	4.00	05	4.00
ENGL	321C	Studies in Contemporary American Literatures & Cultures	3.00	3.00	05	3.00
ENGL	339	Introduction to Shakespeare	3.00	4.00	02	4.00
ENGL	341	Explorations in Language	4.00	4.00	02	4.00
ENGL	342	Children's Literature	4.00	4.00	02	4.00
ENGL	343	Youth and Literature	4.00	4.00	02	4.00
ENGL	345	Women Writers	4.00	4.00	02	4.00
ENGL	350	Survey in a Distinct Ethnic Tradition	4.00	4.00	02	4.00
ENGL	352	Personal Essay	4.00	4.00	04	4.00
ENGL	367	Introduction to Short Story	4.00	4.00	02	4.00
ENGL	368	Small Press Editing: ZAUM	4.00	4.00	05	4.00
ENGL	369	Introduction to Poetry	4.00	4.00	02	4.00
ENGL	375	Advanced Composition	4.00	4.00	04	4.00
ENGL	377	Topics in Film Studies	1.00	4.00	02	4.00
ENGL	379	Structure of English: Pedagogical Grammar	4.00	4.00	02	4.00
ENGL	385	Junior Literature Seminar	4.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ENGL	395	Community Involvement Program	1.00	4.00	78	4.00
ENGL	399	Student-Instructed Course	1.00	4.00	77	4.00
ENGL	400	English Lecture Series	1.00	4.00	02	4.00
ENGL	401	Introduction to Modern Critical Theory	4.00	4.00	02	4.00
ENGL	402	Introduction to Digital Humanities	4.00	4.00	04	4.00
ENGL	403	Contemporary World Literature: Form and Practice	4.00	4.00	05	4.00
ENGL	407	Advanced Fiction Writing	1.00	4.00	05	4.00
ENGL	409	Master Class-Fiction Writing	4.00	4.00	05	4.00
ENGL	418	Advanced Poetry Writing	4.00	4.00	05	4.00
ENGL	430	Creative Writing: Select Genres	1.00	4.00	05	4.00
ENGL	435	Directed Writing	2.00	8.00	36	8.00
ENGL	436	Studies in Postcolonial Literature	4.00	4.00	02	4.00
ENGL	439	Studies in Shakespeare	4.00	4.00	02	4.00
ENGL	447	Studies in Comparative Literature	3.00	4.00	02	4.00
ENGL	448	Periods in British Literature	4.00	4.00	02	4.00
ENGL	450	Periods in American Literature	4.00	4.00	02	4.00
ENGL	451	Feminist Perspectives in Literature	4.00	4.00	02	4.00
ENGL	460	Teaching Assistant in English	1.00	4.00	36	4.00
ENGL	462	Research Assistant in English	1.00	4.00	36	4.00
ENGL	472	Studies in the Novel	4.00	4.00	05	4.00
ENGL	474	Studies in Drama	4.00	4.00	05	4.00
ENGL	475	Master Class in Nonfiction	4.00	4.00	05	4.00
ENGL	480	Studies in California Literature	4.00	4.00	05	4.00
ENGL	481	Studies in British Literature	4.00	4.00	05	4.00
ENGL	482	Studies in American Literature	4.00	4.00	05	4.00
ENGL	483	Individual Authors: American	4.00	4.00	05	4.00
ENGL	484	Individual Authors: English	4.00	4.00	05	4.00
ENGL	485	Senior Literature Seminar	4.00	4.00	05	4.00
ENGL	487	Studies in Rhetoric	4.00	4.00	02	4.00
ENGL	489	Topics in Linguistics	4.00	4.00	05	4.00
ENGL	491	Seminar in Teaching Composition	4.00	4.00	05	4.00
ENGL	492	Reading and Responding to Literature	4.00	4.00	02	4.00
ENGL	494	Advanced Survey	4.00	4.00	05	4.00
ENGL	495	Special Studies	1.00	4.00	36	4.00
ENGL	496	English Education Capstone Seminar	4.00	4.00	05	4.00
ENGL	499	Internship	1.00	4.00	78	4.00
ENGL	500	Research and Critical Writing	4.00	4.00	05	4.00
ENGL	501	Literary Theory and Criticism	4.00	4.00	05	4.00
ENGL	503	Practice in Teaching College Composition	1.00	1.00	05	1.00
ENGL	530	Graduate Workshop in Creative Writing	4.00	4.00	05	4.00
ENGL	535	Directed Writing	2.00	6.00	25	6.00
ENGL	536	World/Postcolonial Literature	4.00	4.00	05	4.00
ENGL	539	Seminar: Shakespeare	4.00	4.00	05	4.00
ENGL	578	Project Continuation	1.00	4.00	25	4.00
ENGL	581	Seminar: British Literature	4.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ENGL	582	Seminar: American Literature	4.00	4.00	05	4.00
ENGL	583	Individual Authors: American	4.00	4.00	05	4.00
ENGL	584	Individual Authors: British	4.00	4.00	05	4.00
ENGL	587	Seminar: Rhetorical Theory	4.00	4.00	05	4.00
ENGL	588	Seminar: Study of Language	4.00	4.00	05	4.00
ENGL	595	Special Studies	1.00	4.00	25	4.00
ENGL	597	Directed Reading	3.00	3.00	25	3.00
ENGL	599	Thesis and Accompanying Directed Reading	3.00	6.00	25	6.00
ENGL	800	Selected Topics	0.00	6.00	02	6.00
ES	102	Introduction to Engineering Technology Laboratory	1.00	1.00	16	1.00
ES	104	Oral Communications in the Information Age	3.00	3.00	02	3.00
ES	210	Digital Circuits and Logic Design	4.00	4.00	02	3.00
ES	210	Digital Circuits and Logic Design	4.00	4.00	16	1.00
ES	301	Disruptive Technologies That Change the World	3.00	3.00	02	3.00
ES	345E	Engineering Applications of Probability Theory	1.00	1.00	02	1.00
ES	800	Selected Topics	0.00	6.00	01	6.00
ESE	100	Sonoma Early Start English	1.00	1.00	02	1.00
ESM	101	Sonoma Early Start Mathematics	1.00	1.00	02	1.00
FILM	500	Introduction to Film and Media Theory	4.00	4.00	05	4.00
FILM	501	Film and Narrative	4.00	4.00	05	4.00
FILM	502	Documentary Film and Social Advocacy	4.00	4.00	05	4.00
FILM	503	Film and Cultural Studies	4.00	4.00	05	4.00
FILM	510	Digital Storytelling I	4.00	4.00	05	4.00
FILM	515	Digital Storytelling II	4.00	4.00	05	4.00
FILM	535	Directed Film or Creative Project	6.00	6.00	36	6.00
FILM	578	Project Continuation	1.00	3.00	36	3.00
FILM	595	Special Studies	1.00	4.00	36	4.00
FILM	599	Thesis and Accompanying Directed Reading	6.00	6.00	36	6.00
FR	101	First-Semester French	4.00	4.00	04	4.00
FR	102	Second-Semester French	4.00	4.00	04	4.00
FR	201	Third-Semester French	4.00	4.00	04	4.00
FR	202	Oral French	4.00	4.00	04	4.00
FR	300	Introduction to Literary Analysis and Critical Writing	4.00	4.00	05	4.00
FR	314	French Literature in English Translation	4.00	4.00	02	4.00
FR	320	France Yesterday	4.00	4.00	05	4.00
FR	321	France Today	4.00	4.00	05	4.00
FR	410	French Literature	4.00	4.00	04	4.00
FR	411	French Literature	4.00	4.00	05	4.00
FR	415	Special Topics in French Culture	4.00	4.00	05	4.00
FR	475	Senior Seminar	4.00	4.00	05	4.00
FR	495	Special Studies	1.00	4.00	36	4.00
FR	499	Internship	1.00	4.00	36	4.00
FR	800	Selected Topics	0.00	6.00	02	3.00
GEOL	102	Our Dynamic Earth	3.00	3.00	02	2.00
GEOL	102	Our Dynamic Earth	3.00	3.00	16	1.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
GEOL	105	The Age of Dinosaurs	3.00	3.00	02	3.00
GEOL	107	Introduction to Earth Science	3.00	3.00	01	3.00
GEOL	110	Natural Disasters	3.00	3.00	02	3.00
GEOL	120	Regional Field Geology	3.00	3.00	16	2.00
GEOL	120	Regional Field Geology	3.00	3.00	02	1.00
GEOL	205	Mineralogy	4.00	4.00	02	3.00
GEOL	205	Mineralogy	4.00	4.00	16	1.00
GEOL	205A	Mineralogy, Optics	2.00	2.00	16	1.00
GEOL	205A	Mineralogy, Optics	2.00	2.00	02	1.00
GEOL	301	Natural History of the Hawaiian Islands	3.00	3.00	01	3.00
GEOL	302	Climate Change	3.00	3.00	01	3.00
GEOL	303	Advanced Principles of Geology	4.00	4.00	16	1.00
GEOL	303	Advanced Principles of Geology	4.00	4.00	01	3.00
GEOL	304	Geologic Mapping and Report Writing	1.00	1.00	16	1.00
GEOL	305	Geology of America's National Parks	3.00	3.00	01	3.00
GEOL	306	Environmental Geology	3.00	3.00	02	3.00
GEOL	307	Igneous and Metamorphic Petrology	4.00	4.00	01	3.00
GEOL	307	Igneous and Metamorphic Petrology	4.00	4.00	16	1.00
GEOL	308	Igneous and Metamorphic Petrology Field Course	1.00	1.00	16	1.00
GEOL	309	Computer Applications in Geology	4.00	4.00	16	1.00
GEOL	309	Computer Applications in Geology	4.00	4.00	02	3.00
GEOL	310	Geophysics	4.00	4.00	16	1.00
GEOL	310	Geophysics	4.00	4.00	01	3.00
GEOL	311	Sedimentary Geology	4.00	4.00	16	1.00
GEOL	311	Sedimentary Geology	4.00	4.00	02	3.00
GEOL	312	Sedimentary Geology Field Course	1.00	1.00	16	1.00
GEOL	313	Paleontology	4.00	4.00	16	1.00
GEOL	313	Paleontology	4.00	4.00	01	3.00
GEOL	314	Paleontology Field Course	1.00	1.00	16	1.00
GEOL	317	Structural Geology	4.00	4.00	16	1.00
GEOL	317	Structural Geology	4.00	4.00	01	3.00
GEOL	318	Structural Geology Field	1.00	1.00	16	1.00
GEOL	320	Basin Analysis	4.00	4.00	16	1.00
GEOL	320	Basin Analysis	4.00	4.00	02	3.00
GEOL	321	Burgess Shale Paleontology	3.00	3.00	02	2.00
GEOL	321	Burgess Shale Paleontology	3.00	3.00	16	1.00
GEOL	323	Hydrology	4.00	4.00	01	3.00
GEOL	323	Hydrology	4.00	4.00	16	1.00
GEOL	326	Stratigraphy and Earth History	4.00	4.00	16	1.00
GEOL	326	Stratigraphy and Earth History	4.00	4.00	01	3.00
GEOL	390	Geology Colloquium	1.00	1.00	05	1.00
GEOL	395	Community Involvement Program	1.00	4.00	78	4.00
GEOL	396	Internship in Geology	1.00	4.00	36	4.00
GEOL	406	X-ray Mineralogy	2.00	2.00	02	1.00
GEOL	406	X-ray Mineralogy	2.00	2.00	16	1.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
GEOL	420	Integrative Field Experience	4.00	4.00	01	1.00
GEOL	420	Integrative Field Experience	4.00	4.00	16	3.00
GEOL	422	Geochemistry	3.00	3.00	01	3.00
GEOL	425	Economic Geology	3.00	3.00	01	3.00
GEOL	426A	Senior Thesis I	3.00	3.00	36	3.00
GEOL	426B	Senior Thesis II	3.00	3.00	36	3.00
GEOL	427	Advanced Field Geology	4.00	4.00	16	4.00
GEOL	495	Special Studies	1.00	4.00	36	4.00
GEOL	496	Selected Topics in Geology	1.00	3.00	02	3.00
GEOL	498	Geology Practicum	1.00	4.00	36	4.00
GEP	110	Communication of Environmental Issues	3.00	3.00	02	3.00
GEP	201	Global Environmental Systems	3.00	3.00	02	3.00
GEP	201B	Global Environmental Systems Lab	1.00	1.00	16	1.00
GEP	203	Human Geography	3.00	3.00	01	3.00
GEP	205	World Regional Geography	3.00	3.00	02	3.00
GEP	206	Society, Environment, and Sustainable Development	3.00	3.00	01	3.00
GEP	211	GEP Forum	1.00	1.00	01	1.00
GEP	280	Foundations in Environmental Data Analysis	4.00	4.00	02	4.00
GEP	305	World Regions in Global Context	4.00	4.00	02	4.00
GEP	310	Professional Development	2.00	2.00	02	2.00
GEP	311	Research Colloquium	1.00	1.00	01	1.00
GEP	312	Professional Conferences	1.00	2.00	08	2.00
GEP	313	Field Experience	1.00	2.00	08	2.00
GEP	314	Field Experience Abroad	2.00	3.00	08	3.00
GEP	316	Research Assistant in GEP	1.00	4.00	36	4.00
GEP	317	Internship	1.00	4.00	36	4.00
GEP	318	Agroecology in Practice	2.00	2.00	02	2.00
GEP	319	Native Plant Propagation in Practice	2.00	2.00	02	2.00
GEP	320	Geopolitics	4.00	4.00	02	4.00
GEP	323	Resource Management & Development in Global Perspective	4.00	4.00	02	3.00
GEP	324	Climate Change and Society	4.00	4.00	02	4.00
GEP	325	Global Food Systems: Scarcity and Sustainability	4.00	4.00	02	4.00
GEP	327	Latin America and the Caribbean	4.00	4.00	02	4.00
GEP	328	Africa South of the Sahara	4.00	4.00	02	4.00
GEP	330	Environmental History	4.00	4.00	02	4.00
GEP	332	Environmental Literature	3.00	3.00	02	3.00
GEP	333	Natural Resource Planning	4.00	4.00	02	4.00
GEP	335	U.S. Environmental Policy	4.00	4.00	02	4.00
GEP	336	U.S. Environmental Law	3.00	3.00	02	3.00
GEP	337	Landscape History of the American West	3.00	3.00	05	3.00
GEP	340	Applied Ecology	3.00	3.00	02	3.00
GEP	343	Biogeography	4.00	4.00	02	4.00
GEP	344	Field Methods	2.00	2.00	13	2.00
GEP	345	Lab Methods	2.00	2.00	05	1.00
GEP	345	Lab Methods	2.00	2.00	16	1.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
GEP	346	Restoration Ecology	4.00	4.00	02	3.00
GEP	346	Restoration Ecology	4.00	4.00	16	1.00
GEP	350	Geomorphology	4.00	4.00	16	1.00
GEP	350	Geomorphology	4.00	4.00	02	3.00
GEP	351	Natural Hazards	3.00	3.00	02	3.00
GEP	352	Soil Science	3.00	4.00	02	4.00
GEP	354	Watershed Hydrology and Management	4.00	4.00	16	1.00
GEP	354	Watershed Hydrology and Management	4.00	4.00	02	3.00
GEP	355	Weather and Climate	3.00	3.00	02	3.00
GEP	360	Introduction to Urban and Regional Planning	4.00	4.00	02	4.00
GEP	362	Environmental Impact Assessment	3.00	4.00	02	4.00
GEP	367	Transportation Policy and Technology	3.00	4.00	02	4.00
GEP	368	Urban Design	3.00	4.00	02	4.00
GEP	370	Globalization and the City	4.00	4.00	02	4.00
GEP	371	Social Geography	3.00	3.00	02	3.00
GEP	373	Energy, Technology, and Society	4.00	4.00	02	4.00
GEP	374A	Strategies for Carbon and Energy Reductions	3.00	3.00	02	3.00
GEP	374B	Laboratory Methods for Energy Efficiency	1.00	1.00	16	1.00
GEP	375	Renewable and Resilient Energy Sources	4.00	4.00	02	4.00
GEP	380	Environmental Remote Sensing	4.00	4.00	16	1.00
GEP	380	Environmental Remote Sensing	4.00	4.00	05	3.00
GEP	385	Cartographic Visualization	3.00	4.00	05	3.00
GEP	385	Cartographic Visualization	3.00	4.00	16	1.00
GEP	387	Introduction to Geographic Information Systems	4.00	4.00	16	1.00
GEP	387	Introduction to Geographic Information Systems	4.00	4.00	02	3.00
GEP	388	Environmental Geographic Information Systems	3.00	4.00	16	1.00
GEP	388	Environmental Geographic Information Systems	3.00	4.00	02	3.00
GEP	396	Selected Topics	1.00	4.00	02	4.00
GEP	397	Special Topics: Lab	2.00	4.00	02	3.00
GEP	397	Special Topics: Lab	2.00	4.00	16	1.00
GEP	422	Globalization and Environments	4.00	4.00	02	4.00
GEP	431	Restoration and Society	4.00	4.00	02	4.00
GEP	447	Conservation Biology	3.00	4.00	02	4.00
GEP	456	Global Climate Change: Past, Present, and Future	4.00	4.00	02	4.00
GEP	461	Planning Practice and Methodology	4.00	4.00	02	4.00
GEP	476	Energy Services and Efficiency	4.00	4.00	02	4.00
GEP	486	Environmental Data Analysis	4.00	4.00	16	1.00
GEP	486	Environmental Data Analysis	4.00	4.00	02	3.00
GEP	489	Advanced Geographic Information Systems	3.00	4.00	16	1.00
GEP	489	Advanced Geographic Information Systems	3.00	4.00	05	3.00
GEP	490	Capstone Project Methods	2.00	3.00	08	3.00
GEP	491	Capstone Project	3.00	4.00	08	4.00
GEP	495	Special Studies	1.00	4.00	36	4.00
GEP	595	Graduate Special Studies	1.00	6.00	25	6.00
GER	101	First Semester - The Personal World	4.00	4.00	04	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
GER	102	Second Semester - Contemporary Germany	4.00	4.00	04	4.00
GER	195	Elementary Special Studies	1.00	4.00	36	4.00
GER	200	Intermediate German: The German-Speaking World Today	4.00	4.00	04	4.00
GER	210	Intermediate German through Film	4.00	4.00	04	4.00
GER	300	Advanced German Studies	4.00	4.00	04	4.00
GER	314	Love and Desire in German Literature	4.00	4.00	02	4.00
GER	315	German Language and Literature	1.00	1.00	05	1.00
GER	395	Community Involvement Program	1.00	4.00	78	4.00
GER	495	Special Studies	1.00	4.00	36	4.00
GER	499	Internship	1.00	4.00	36	4.00
GLBL	110	Communication of Global Social Justice Issues	3.00	3.00	02	3.00
GLBL	300	Local Responses to Global Issues: Case Studies from Around the World	3.00	3.00	02	3.00
GLBL	310	Professional Development	2.00	2.00	02	2.00
GLBL	490	Capstone Project Methods	2.00	3.00	08	3.00
GLBL	491	Capstone Project	3.00	4.00	08	4.00
GLBL	495	Special Studies	1.00	4.00	36	0.00
GLBL	497	Cross-Cultural Community Service Internship	3.00	3.00	36	3.00
HD	200	Introduction to Human Aging	3.00	3.00	02	3.00
HD	320	Culture and the Life Course	4.00	4.00	02	4.00
HD	321	Human Development Core Concepts	4.00	4.00	02	4.00
HD	322	Applied Human Development	4.00	4.00	02	4.00
HD	325	Topics in Human Development: Childhood and Adolescence	3.00	4.00	02	4.00
HD	335	Topics in Human Development: Adulthood and Lifespan	3.00	4.00	02	4.00
HD	350	Topics in Human Development	3.00	4.00	02	4.00
HD	365	Topics in Human Development: Gender and Sexuality	3.00	4.00	02	4.00
HD	375	Topics in Human Development: Society, Culture and Language	3.00	4.00	02	4.00
HD	450	Qualitative Research Design	4.00	4.00	02	4.00
HD	490	Senior Project	1.00	1.00	05	1.00
HD	495	Special Studies	1.00	4.00	36	4.00
HD	496	Agency Internships	1.00	4.00	78	4.00
HEBR	101	Elementary Modern Hebrew - First Semester	4.00	4.00	02	4.00
HEBR	102	Elementary Modern Hebrew - Second Semester	4.00	4.00	02	4.00
HIST	150	History: Credit by Examination	3.00	3.00	78	3.00
HIST	201	Foundations of World Civilization	3.00	3.00	02	3.00
HIST	202	Development of the Modern World	3.00	3.00	02	3.00
HIST	242	History of the Americas Since Independence	3.00	3.00	02	3.00
HIST	251	History of the United States to 1877	3.00	3.00	02	3.00
HIST	252	History of the United States Since 1865	3.00	3.00	02	3.00
HIST	305	Warfare in the Pre-Modern Era	4.00	4.00	02	4.00
HIST	324	Archaeology and the Bible	4.00	4.00	02	4.00
HIST	335	Early China to 1500	4.00	4.00	02	4.00
HIST	338	Early Japan to 1650	4.00	4.00	02	4.00
HIST	339	Ancient and Colonial Latin America	4.00	4.00	04	4.00
HIST	342	Modern Latin America	4.00	4.00	05	4.00
HIST	345	Women's History and Women's Activism	3.00	4.00	02	2.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
HIST	349	Historical Themes	2.00	4.00	02	4.00
HIST	351	American Thought and Society to 1865	4.00	4.00	02	4.00
HIST	352	American Thought and Society, 1865 to the Present	4.00	4.00	02	4.00
HIST	355	America at War: Oral History and Performance	4.00	4.00	02	4.00
HIST	360	Public History and Museum Studies	4.00	4.00	04	4.00
HIST	370	History Forum	1.00	4.00	02	4.00
HIST	371	Special Topics and Themes in European History	2.00	4.00	02	4.00
HIST	372	Special Topics and Themes in Latin American History	4.00	4.00	02	4.00
HIST	373	Special Topics and Themes in World/Regional History	4.00	4.00	02	4.00
HIST	375	Special Topics and Themes in American History	1.00	4.00	02	4.00
HIST	376	Special Topics and Themes in World History	2.00	4.00	02	4.00
HIST	377	Special Topics and Themes in Asian and Pacific History	4.00	4.00	02	4.00
HIST	378	Special Topics and Themes in Comparative/Thematic/Global History	4.00	4.00	02	4.00
HIST	380	Twentieth and Twenty-First Century World	3.00	3.00	01	3.00
HIST	381	The Black Sea World, 1500-2000	4.00	4.00	02	4.00
HIST	382	The Mediterranean World, 1400-1700	4.00	4.00	02	4.00
HIST	383	The Atlantic World, 1450-1800	4.00	4.00	02	4.00
HIST	384	Empires and Colonies	4.00	4.00	02	4.00
HIST	391	The Study of History	4.00	4.00	05	4.00
HIST	392	Story and History	4.00	4.00	04	4.00
HIST	393	Historical Source Lab: Digitising the Past	4.00	4.00	02	4.00
HIST	394	The Use and Abuse of History	4.00	4.00	02	4.00
HIST	400	The Roman Republic	4.00	4.00	04	4.00
HIST	401	The Roman Empire	4.00	4.00	02	4.00
HIST	402	The Fall of the Roman Empire	4.00	4.00	02	4.00
HIST	403	Late Antiquity	4.00	4.00	02	4.00
HIST	404	The Dark Ages	4.00	4.00	02	4.00
HIST	406	The Crusades	4.00	4.00	04	4.00
HIST	407	Love, Sex, and Death in the Pre-Modern World	4.00	4.00	04	4.00
HIST	409	The High Middle Ages	4.00	4.00	04	4.00
HIST	410	Early Modern Europe, 1350-1789	4.00	4.00	04	4.00
HIST	411	The Enlightenment to World War I	4.00	4.00	04	4.00
HIST	412	Europe Since 1914	4.00	4.00	04	4.00
HIST	414	Gender and Society in Early Modern Europe	4.00	4.00	05	4.00
HIST	415	Eastern Europe, 1815-1918	4.00	4.00	04	4.00
HIST	416	Eastern Europe, 1918-1989	4.00	4.00	04	4.00
HIST	417	Russian Empire	4.00	4.00	04	4.00
HIST	418	Fall of European Communism	4.00	4.00	02	4.00
HIST	419	Soviet Union	4.00	4.00	02	4.00
HIST	420	The French Revolution	4.00	4.00	02	4.00
HIST	422	Imperial Spain	4.00	4.00	02	4.00
HIST	423	Spanish Civil War	4.00	4.00	02	4.00
HIST	424	Tolerance and Intolerance in Europe, 500-1500	4.00	4.00	02	4.00
HIST	425	Histories of Violence	4.00	4.00	02	4.00
HIST	426	Britain and Ireland, 1399-1714	4.00	4.00	02	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
HIST	428	Modern Britain, 1714-Present	4.00	4.00	04	4.00
HIST	433	History of Mexico	4.00	4.00	04	4.00
HIST	435	History of Modern China	4.00	4.00	04	4.00
HIST	438	Modern Japan	4.00	4.00	02	4.00
HIST	445	Topics in American Women's History	4.00	4.00	02	4.00
HIST	446	Women in American History	4.00	4.00	04	4.00
HIST	447	Queer Theory, Queer Lives	4.00	4.00	02	4.00
HIST	449	Gender and Sexuality in Latin America	4.00	4.00	02	4.00
HIST	450	Colonial America	4.00	4.00	04	4.00
HIST	451	The American Revolution and the Early Republic	4.00	4.00	02	4.00
HIST	452	Antebellum America	4.00	4.00	04	4.00
HIST	454	Civil War and Reconstruction	4.00	4.00	04	4.00
HIST	456	The Emergence of Modern America	4.00	4.00	02	4.00
HIST	457	America through Depression and War	4.00	4.00	04	4.00
HIST	458	Modern America since World War II	3.00	4.00	04	4.00
HIST	465	History of African-American Thought and Culture	4.00	4.00	02	4.00
HIST	467	Landscapes of the American West	3.00	3.00	05	3.00
HIST	468	Blacks in American History	4.00	4.00	04	4.00
HIST	469	Religion in America	4.00	4.00	02	4.00
HIST	470	The American South	4.00	4.00	04	4.00
HIST	471	The American West	4.00	4.00	04	4.00
HIST	472	California History I	4.00	4.00	04	4.00
HIST	473	California History II	4.00	4.00	04	4.00
HIST	476	History of San Francisco	4.00	4.00	01	4.00
HIST	477	American Social History	3.00	4.00	04	4.00
HIST	481	Roman Social History	4.00	4.00	02	4.00
HIST	482	Judaism and Christianity in the Formative Period	4.00	4.00	05	4.00
HIST	483	Jews, Christians, and Muslims in the Medieval World, 300-1500	4.00	4.00	04	4.00
HIST	488	The History of Soccer	4.00	4.00	02	4.00
HIST	491	Dual Language Historical Research	1.00	1.00	36	1.00
HIST	495	Special Studies	1.00	4.00	36	4.00
HIST	496	History Journal	2.00	2.00	12	2.00
HIST	497	Internship in History	1.00	6.00	36	6.00
HIST	498	Senior Seminar	4.00	4.00	05	4.00
HIST	499	History Honors Seminar	4.00	4.00	25	4.00
HIST	500	Historical Methods	4.00	4.00	05	4.00
HIST	510	Graduate Pro-Seminar	4.00	4.00	05	2.00
HIST	578	Project Continuation	1.00	3.00	25	3.00
HIST	593	Graduate Internship	1.00	4.00	25	4.00
HIST	595	Special Studies	1.00	4.00	25	4.00
HIST	596	Research and Teaching Assistant	1.00	2.00	25	2.00
HIST	597	Graduate Seminar: Historical Themes and Issues	3.00	4.00	05	4.00
HIST	598	Comprehensive Examination Reading and Research	3.00	6.00	25	6.00
HIST	599	Masters Degree Thesis Research	6.00	6.00	25	6.00
ITDS	498	Internship	1.00	4.00	78	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
ITDS	499	Senior Project	3.00	3.00	36	3.00
ITDS	578	Project Continuation	1.00	3.00	25	3.00
ITDS	595	Special Studies	1.00	4.00	36	4.00
ITDS	598	Internship	1.00	4.00	78	4.00
ITDS	599	Master's Project	6.00	6.00	78	4.00
ITDS	599A	Thesis and ITDS Research	2.00	4.00	78	4.00
ITDS	599B	Thesis and ITDS Research	2.00	4.00	78	4.00
JWST	200	Introduction to Jewish Studies	4.00	4.00	02	4.00
JWST	241	Jewish History I-From Biblical History to Diaspora Jews	4.00	4.00	02	4.00
JWST	242	Jewish History II-From the 16th Century to Modern Times	4.00	4.00	02	4.00
JWST	250	Introduction to Judaism	4.00	4.00	02	4.00
JWST	251	Topics in Jewish Biblical Studies	3.00	4.00	02	4.00
JWST	255	Evolution of Anti-Semitism: through history, literature, religion and art	4.00	4.00	02	4.00
JWST	324	Archaeology and the Bible	4.00	4.00	02	4.00
JWST	330	American Jewish Experience	4.00	4.00	02	4.00
JWST	331	Topics in Jewish American Studies	3.00	4.00	02	4.00
JWST	341	Topics in Jewish History: Judaism and Christianity of the Greco-Roman Period	4.00	4.00	02	4.00
JWST	342	The Jewish Diaspora	4.00	4.00	02	4.00
JWST	350	Jewish Religion and Biblical Values	3.00	3.00	02	3.00
JWST	351	Topics in Jewish Religion-Jewish Holidays	4.00	4.00	02	4.00
JWST	352	Topics in Jewish Thought-Good and Evil in Jewish Law	4.00	4.00	02	4.00
JWST	355	Modern European Jewish History	4.00	4.00	04	4.00
JWST	360	Jewish Literature	3.00	3.00	02	3.00
JWST	361	Topics in Jewish Literature-Jewish Literature in Eastern Europe	4.00	4.00	02	4.00
JWST	371	Topics in Jewish Studies-The Jewish Experience in the American South ("Shalom Y'all")	3.00	4.00	02	4.00
JWST	381	Topics in Jewish Art, Film, Music, Culture, and Society - Jews on Screen in the 20th Century	3.00	4.00	02	4.00
JWST	391	Topics in Comp. Religion-Judaism, Christianity, and Islam	4.00	4.00	02	4.00
JWST	421	Topics in Israeli Art, Film, Music, Culture, & Society - Jerusalem in Israeli Cinema and Literature	3.00	4.00	02	4.00
JWST	431	Advanced Topics in Jewish American Studies-Orthodoxy in America	4.00	4.00	02	4.00
KIN	101	Physical Education Activities	1.00	2.00	11	1.00
KIN	201	Foundations of Kinesiology	3.00	3.00	02	3.00
KIN	217	Personal Fitness and Wellness	3.00	3.00	02	3.00
KIN	241	Emergency Response	3.00	3.00	02	3.00
KIN	242	Principles of Musculoskeletal Injuries	3.00	3.00	01	2.00
KIN	242	Principles of Musculoskeletal Injuries	3.00	3.00	13	1.00
KIN	290	Introduction to Nutrition	3.00	3.00	02	3.00
KIN	301	History and Philosophy of Human Movement	4.00	4.00	02	4.00
KIN	305	Psychological Bases of Human Movement	4.00	4.00	02	3.00
KIN	305	Psychological Bases of Human Movement	4.00	4.00	16	1.00
KIN	311	Selected Topics	1.00	4.00	02	4.00
KIN	315	Sociology of Sport	3.00	3.00	02	3.00
KIN	316	Women in Sport: Issues, Images, and Identities	3.00	3.00	02	3.00
KIN	317	Nutrition for Physical Activity & Health	3.00	3.00	02	3.00
KIN	350	Biomechanics	4.00	4.00	01	3.00
KIN	350	Biomechanics	4.00	4.00	16	1.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
KIN	360	Physiology of Exercise	4.00	4.00	01	3.00
KIN	360	Physiology of Exercise	4.00	4.00	16	1.00
KIN	395	Community Involvement Program	1.00	4.00	78	4.00
KIN	400	Elementary School Physical Education	3.00	3.00	02	3.00
KIN	403	Ethics, Inclusion, and Equity in Coaching	3.00	3.00	02	3.00
KIN	404C	Theory of Coaching	3.00	3.00	02	3.00
KIN	410	Lifespan Motor Development	3.00	3.00	02	3.00
KIN	426	Individualized Assessment and Program Design	4.00	4.00	02	4.00
KIN	427	Individuals with Disabilities in Educational and Recreational Settings	3.00	3.00	05	3.00
KIN	430B	Field Experience in Interdisciplinary Studies	1.00	3.00	36	3.00
KIN	430D	Field Experience in Exercise Science	1.00	3.00	36	3.00
KIN	430E	Field Experience in Lifetime Fitness	1.00	3.00	36	3.00
KIN	446	Exercise Instruction	3.00	3.00	02	3.00
KIN	495D	Special Studies: Exercise Science	1.00	4.00	36	4.00
KIN	495E	Special Studies: Lifetime Fitness	1.00	4.00	36	4.00
KIN	800	Selected Topics	0.00	6.00	02	6.00
KIN	800	Gym Inst for Elemen School Pe	0.00	6.00	02	1.00
LIBS	100	The Craft of Writing	2.00	2.00	04	3.00
LIBS	101	The Human Enigma	9.00	9.00	05	6.00
LIBS	101	The Human Enigma	9.00	9.00	01	3.00
LIBS	102	In Search of Self	9.00	9.00	05	6.00
LIBS	102	In Search of Self	9.00	9.00	01	3.00
LIBS	103	Introduction to the Hutchins School of Liberal Studies	1.00	1.00	04	1.00
LIBS	125	The Art of Dialogue	3.00	3.00	04	3.00
LIBS	201	Exploring the Unknown	9.00	9.00	05	6.00
LIBS	201	Exploring the Unknown	9.00	9.00	01	3.00
LIBS	202	Challenge and Response in the Modern World	9.00	9.00	01	3.00
LIBS	202	Challenge and Response in the Modern World	9.00	9.00	05	6.00
LIBS	204	Minorities in American Cinema	4.00	4.00	01	4.00
LIBS	205	Topics in American Culture	4.00	4.00	01	4.00
LIBS	208	Practices of Culture	4.00	4.00	01	4.00
LIBS	209	Bollywood and Globalization	4.00	4.00	01	4.00
LIBS	302	Introduction to Liberal Studies	3.00	3.00	05	3.00
LIBS	304	We Hold These Truths	3.00	3.00	02	3.00
LIBS	308	The Practice of Culture	3.00	3.00	02	3.00
LIBS	312	Schools in American Society	3.00	3.00	02	3.00
LIBS	320A	Elective Seminar Core A	3.00	3.00	05	3.00
LIBS	320B	Elective Seminar Core B	3.00	3.00	05	3.00
LIBS	320C	Elective Seminar Core C	3.00	3.00	05	3.00
LIBS	320D	Elective Seminar Core D	3.00	3.00	05	3.00
LIBS	321A	Elective Course in Core A	3.00	3.00	05	3.00
LIBS	321B	Elective Course in Core B	3.00	3.00	05	3.00
LIBS	321C	Studies in Contemporary American Literatures&Cultures	3.00	3.00	05	3.00
LIBS	321D	Elective Course in Core D	3.00	3.00	05	3.00
LIBS	327	Literacy, Language, and Pedagogy	3.00	3.00	04	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
LIBS	330	The Child in Question	3.00	3.00	02	3.00
LIBS	334	Special Topic Workshop	1.00	4.00	05	4.00
LIBS	336	Special Topic Workshops	1.00	4.00	04	4.00
LIBS	341	Zephyr Publication	1.00	1.00	78	1.00
LIBS	342	Hutchins Community Art Show Preparation	1.00	1.00	78	1.00
LIBS	361	Hutchins Pedagogy Project	2.00	2.00	05	2.00
LIBS	380	Identity and Society	10.00	10.00	02	10.00
LIBS	381	Technology and the Environment	10.00	10.00	02	10.00
LIBS	382	Work and the Global Future	10.00	10.00	02	10.00
LIBS	390	SFI Film Study	1.00	2.00	07	2.00
LIBS	392	Performing Arts for Children	2.00	2.00	12	2.00
LIBS	396	Field Study	1.00	4.00	36	4.00
LIBS	399	Student-Instructed Course	1.00	2.00	77	2.00
LIBS	402	Senior Synthesis	4.00	4.00	02	4.00
LIBS	403	Senior Synthesis-Study Away	4.00	4.00	36	4.00
LIBS	410	Independent Study	1.00	4.00	78	4.00
LIBS	470	Senior Project	10.00	10.00	02	10.00
LIBS	480	Seminar Facilitation	1.00	3.00	78	3.00
LIBS	495	Special Studies	1.00	4.00	36	4.00
LIBS	497	Modern Media Dialogue Series	1.00	1.00	78	1.00
LIBS	499	Internship	1.00	5.00	78	5.00
LIBS	800	Selected Topics	0.00	6.00	02	6.00
LING	800	Selected Topics	0.00	6.00	02	6.00
MATH	100	Explorations in Mathematical Thinking	4.00	4.00	04	4.00
MATH	103	Ethnomathematics	3.00	3.00	04	3.00
MATH	104	Introduction to Modern Mathematics	3.00	3.00	04	3.00
MATH	105	Mathematics and Politics	3.00	3.00	04	3.00
MATH	111	Symmetry in the Arts and Sciences	3.00	3.00	04	3.00
MATH	131	Introduction to Finite Mathematics	3.00	3.00	04	3.00
MATH	131A	Finite Math for Business	3.00	3.00	04	3.00
MATH	131B	Finite Math for Business	3.00	3.00	04	3.00
MATH	141	Studies in . . .	3.00	3.00	04	3.00
MATH	142	Discrete Structures I	3.00	3.00	04	3.00
MATH	150	Modern Geometry	3.00	3.00	04	3.00
MATH	150A	Transformational Geometry	3.00	3.00	04	3.00
MATH	150B	Transformational Geometry	3.00	3.00	04	3.00
MATH	160	Precalculus Mathematics	4.00	4.00	04	4.00
MATH	160W	Precalculus	1.00	1.00	77	1.00
MATH	161	Differential and Integral Calculus I	4.00	4.00	04	4.00
MATH	161A	Functions and Rates of Change	4.00	4.00	04	4.00
MATH	161B	Functions and Rates of Change	4.00	4.00	04	4.00
MATH	161W	Calculus I Workshop	1.00	1.00	77	1.00
MATH	161X	Differential and Integral Calculus 1 Extended	6.00	6.00	04	6.00
MATH	165	Elementary Applied Statistics	4.00	4.00	04	4.00
MATH	165A	Data Visualization and Analysis	4.00	4.00	04	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
MATH	165B	Data Visualization and Analysis	4.00	4.00	04	4.00
MATH	165X	Elementary Applied Statistics Extended	6.00	6.00	04	6.00
MATH	175	Mathematics Colloquium	1.00	1.00	04	1.00
MATH	180	Computing for Mathematics and Science	2.00	2.00	16	1.00
MATH	180	Computing for Mathematics and Science	2.00	2.00	04	1.00
MATH	185	Selected Topics in Math	1.00	5.00	04	5.00
MATH	195	Special Studies	1.00	4.00	36	4.00
MATH	200	Discrete Mathematics	3.00	3.00	04	3.00
MATH	211	Differential and Integral Calculus II	4.00	4.00	04	4.00
MATH	211S	Calculus II-S	2.00	2.00	04	2.00
MATH	211SW	Calculus II-S Workshop	1.00	1.00	77	1.00
MATH	211W	Calculus II Workshop	1.00	1.00	77	1.00
MATH	220	Reasoning and Proof	4.00	4.00	04	4.00
MATH	222	Elementary Applied Linear Algebra	3.00	3.00	04	3.00
MATH	241	Linear Algebra with Applications in Differential Equations	4.00	4.00	04	4.00
MATH	250	Probability and Statistics for Future Teachers	2.00	2.00	04	2.00
MATH	261	Multivariable Calculus	4.00	4.00	04	4.00
MATH	265	Intermediate Applied Statistics with SPSS	4.00	4.00	04	4.00
MATH	295	Community Involvement Program	1.00	4.00	78	4.00
MATH	300A	Elementary Number Systems	3.00	3.00	04	3.00
MATH	300B	Data, Chance, and Algebra	3.00	3.00	04	3.00
MATH	303	Interest Theory	3.00	3.00	02	3.00
MATH	306	Number Theory	4.00	4.00	04	4.00
MATH	308	College Geometry	4.00	4.00	04	4.00
MATH	310	History of Mathematics	4.00	4.00	04	4.00
MATH	316	Graph Theory and Combinatorics	4.00	4.00	02	4.00
MATH	320	Modern Algebra I	4.00	4.00	04	4.00
MATH	322	Linear Algebra	4.00	4.00	04	4.00
MATH	330	Techniques of Problem Solving	1.00	1.00	13	1.00
MATH	340	Real Analysis I	4.00	4.00	04	4.00
MATH	342	Discrete Structures II	3.00	3.00	04	3.00
MATH	345	Probability Theory	4.00	4.00	04	4.00
MATH	345E	Probability Theory for Engineering	2.00	2.00	02	2.00
MATH	352	Numerical Analysis	4.00	4.00	04	4.00
MATH	367	Statistical Consulting and Communication	2.00	2.00	04	2.00
MATH	375	M*A*T*H Colloquium	1.00	1.00	04	1.00
MATH	381	Computing for Statistics: SAS Programming Language	2.00	2.00	04	1.00
MATH	381	Computing for Statistics: SAS Programming Language	2.00	2.00	16	1.00
MATH	390	Fieldwork and Seminar: Secondary Mathematics Teaching	2.00	2.00	05	2.00
MATH	395	Community Involvement Program	1.00	4.00	78	4.00
MATH	399	Practicum in Mathematics	1.00	4.00	78	4.00
MATH	416	Graph Theory and Combinatorics	4.00	4.00	04	4.00
MATH	418	Topology	4.00	4.00	04	4.00
MATH	420	Modern Algebra II	4.00	4.00	04	4.00
MATH	430	Linear Systems Theory	3.00	3.00	04	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
MATH	431	Applied Partial Differential Equations	4.00	4.00	04	4.00
MATH	440	Real Analysis II	4.00	4.00	04	4.00
MATH	441	Operations Research	3.00	3.00	04	3.00
MATH	445	Mathematical Statistics and Operations Research	4.00	4.00	04	4.00
MATH	460	Complex Analysis	4.00	4.00	04	4.00
MATH	465	Experimental Design and Regression Analysis	4.00	4.00	04	4.00
MATH	467	Statistical Consulting, Communication, and Project Management	2.00	2.00	04	2.00
MATH	470	Mathematical and Statistical Modeling	4.00	4.00	04	4.00
MATH	485	Selected Topics in . . .	1.00	3.00	04	3.00
MATH	490	Capstone Seminar: Secondary Mathematics Teaching	1.00	1.00	05	1.00
MATH	495	Special Studies	1.00	4.00	36	4.00
MATH	496	Proseminar in Mathematics	1.00	3.00	05	3.00
MATH	499	Internship in Mathematics	1.00	3.00	36	3.00
MATH	595	Special Studies in Mathematics	1.00	4.00	25	4.00
MLL	161A	Behind the Scenes: Global Perspectives through Film	2.00	2.00	01	2.00
MLL	161B	Behind the Scenes: Global Perspectives through Film	2.00	2.00	01	2.00
MLL	214	World Literatures in English	4.00	4.00	02	4.00
MLL	273	World Literatures: Critical and Creative Readings	4.00	4.00	01	2.00
MLL	273	World Literatures: Critical and Creative Readings	4.00	4.00	04	2.00
MLL	314	World Literatures in English Translation	4.00	4.00	02	4.00
MLL	450	Foreign Language Teaching Seminar	2.00	4.00	78	4.00
MUS	101	Introduction to Music	3.00	4.00	02	4.00
MUS	105	Music Theory for Non-Majors	4.00	4.00	04	3.00
MUS	106	Fundamentals of Music Theory	3.00	3.00	04	3.00
MUS	109	Intensive Keyboard Lab I	2.00	2.00	10	2.00
MUS	110	Theory I: Diatonicism	3.00	3.00	04	3.00
MUS	115	Vocal Methods	1.00	1.00	10	1.00
MUS	118	Guitar Methods	1.00	1.00	10	1.00
MUS	120	Musicianship I	2.00	2.00	13	2.00
MUS	122	Strings Methods I (Violin/Viola)	1.00	1.00	10	1.00
MUS	123	Woodwinds Methods I (Clarinet/Saxophone)	1.00	1.00	10	1.00
MUS	124	Brass Methods I (Trumpet/Trombone)	1.00	1.00	10	1.00
MUS	129	Percussion Methods	1.00	1.00	10	1.00
MUS	133	Private Instruction-Strings	1.00	1.00	48	1.00
MUS	134	Private Instruction-Woodwinds	1.00	1.00	48	1.00
MUS	137	Private Instruction-Brass	1.00	1.00	48	1.00
MUS	138	Private Instruction-Percussion	1.00	1.00	48	1.00
MUS	139	Private Instruction-Keyboards	1.00	1.00	48	1.00
MUS	141	Private Instruction-Voice	1.00	1.00	48	1.00
MUS	143	Private Instruction-Guitar	1.00	1.00	48	1.00
MUS	147	Applied Music Studies	1.00	1.00	36	1.00
MUS	149	Rehearsal Observation Series	1.00	1.00	02	1.00
MUS	150	Survey of U.S. Music	3.00	3.00	02	3.00
MUS	151	Repertory Class	1.00	1.00	10	1.00
MUS	159	Audio and Recording Production I	1.00	1.00	10	1.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
MUS	160A	Humanities Learning Community	4.00	4.00	04	2.00
MUS	160A	Humanities Learning Community	4.00	4.00	01	2.00
MUS	160B	Humanities Learning Community	4.00	4.00	04	2.00
MUS	160B	Humanities Learning Community	4.00	4.00	01	2.00
MUS	189	Jazz Improvisation I	2.00	2.00	04	2.00
MUS	199	Student-Instructed Course	1.00	3.00	77	3.00
MUS	201	Music in Action	4.00	4.00	02	4.00
MUS	209	Intensive Keyboard Lab II	2.00	2.00	10	2.00
MUS	210	Theory II: Chromaticism	3.00	3.00	04	3.00
MUS	212	Jazz Harmony and Arranging I	3.00	3.00	04	3.00
MUS	220	Musicianship II	2.00	2.00	04	2.00
MUS	227	Concert Band	1.00	2.00	21	2.00
MUS	250	Survey of European Music	3.00	3.00	02	3.00
MUS	251	History of Western Music, Ancient World to 1750	3.00	3.00	02	3.00
MUS	259	Music Technology: Tools and Applications	2.00	3.00	04	2.00
MUS	273	Music and Society: Critical Readings and Reception	4.00	4.00	04	2.00
MUS	273	Music and Society: Critical Readings and Reception	4.00	4.00	01	2.00
MUS	289	Jazz Improvisation II	3.00	3.00	04	3.00
MUS	292	Jazz Piano I	1.00	1.00	10	1.00
MUS	300	Seminar	3.00	3.00	05	3.00
MUS	309A	Keyboard Proficiency Lab	1.00	1.00	10	1.00
MUS	309B	Keyboard Proficiency Lab	1.00	1.00	10	1.00
MUS	310	Theory III: Form and Analysis	3.00	3.00	04	3.00
MUS	312	Jazz Harmony and Arranging II	3.00	3.00	04	3.00
MUS	313	Choral Arranging	2.00	2.00	04	2.00
MUS	314	Orchestration	2.00	2.00	04	2.00
MUS	315	Diction - English/Italian	1.00	2.00	04	2.00
MUS	316	Diction - French and German	1.00	2.00	04	2.00
MUS	320	Musicianship III	2.00	2.00	13	2.00
MUS	323	Concert Choir	1.00	2.00	21	2.00
MUS	325	Symphonic Chorus	1.00	2.00	21	2.00
MUS	326	Guitar Ensemble	1.00	2.00	10	2.00
MUS	327	Symphonic Wind Ensemble	1.00	2.00	21	2.00
MUS	328	Symphony Orchestra	1.00	2.00	21	2.00
MUS	329	Chamber Music Ensembles	1.00	2.00	10	2.00
MUS	330	Musical Theatre Production	1.00	3.00	20	3.00
MUS	340	Opera and Music Theater Scenes	1.00	3.00	21	3.00
MUS	342	History of Jazz	1.00	3.00	05	3.00
MUS	343	Studies in Musical Genres	3.00	3.00	02	3.00
MUS	344	Studies-Specific Composers	3.00	3.00	02	3.00
MUS	346	Studies in Music Theory	1.00	3.00	02	3.00
MUS	347	Studies in World Music	1.00	3.00	02	3.00
MUS	350	Survey of World Music	4.00	4.00	02	4.00
MUS	351	History of Western Music, 1750-present	3.00	3.00	02	3.00
MUS	353	Indian Singing Ensemble	1.00	2.00	21	2.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
MUS	359	Audio and Recording Production II	1.00	1.00	10	1.00
MUS	377	Brass Ensemble	1.00	1.00	10	1.00
MUS	378	Percussion Ensemble	1.00	1.00	10	1.00
MUS	379	Latin Jazz Band	1.00	2.00	21	2.00
MUS	389	Jazz Improvisation III	3.00	3.00	04	3.00
MUS	390	Jazz Orchestra	1.00	2.00	21	2.00
MUS	391	Concert Jazz Ensemble	1.00	2.00	21	2.00
MUS	392	Jazz Piano II	1.00	1.00	10	1.00
MUS	399	Student-Instructed Course	1.00	3.00	77	3.00
MUS	400	Music for the Classroom	2.00	2.00	04	2.00
MUS	401	Conducting Technique	2.00	2.00	04	2.00
MUS	402	Choral Conducting	3.00	3.00	04	3.00
MUS	403	Instrumental Conducting and Methods	3.00	3.00	04	3.00
MUS	404	Choral Methods and Repertoire	2.00	2.00	04	2.00
MUS	405	Instrumental Methods and Repertoire	2.00	2.00	04	2.00
MUS	410	Theory IV: 20th-Century Techniques	3.00	3.00	04	3.00
MUS	412	Jazz Composition	3.00	3.00	04	3.00
MUS	415	Vocal Methods	1.00	1.00	10	1.00
MUS	418	Guitar Methods	1.00	1.00	10	1.00
MUS	420	Musicianship IV	2.00	2.00	13	2.00
MUS	422	Strings Methods II (Cello/Bass)	1.00	1.00	10	1.00
MUS	423	Woodwinds Methods II (Flute/Double Reeds)	1.00	1.00	10	1.00
MUS	424	Brass Methods II (Horn/Tuba)	1.00	1.00	10	1.00
MUS	425	Composition Seminar	2.00	2.00	10	2.00
MUS	426	Jazz Forum	1.00	1.00	10	1.00
MUS	429	Percussion Methods	1.00	1.00	10	1.00
MUS	433	Private Instruction-Strings	1.00	1.00	48	1.00
MUS	434	Private Instruction-Woodwinds	1.00	1.00	48	1.00
MUS	437	Private Instruction-Brass	1.00	1.00	48	1.00
MUS	438	Private Instruction-Percussion	1.00	1.00	48	1.00
MUS	439	Private Instruction-Keyboards	1.00	1.00	48	1.00
MUS	440	Vocal/Instrumental Proficiency Jury	1.00	1.00	36	1.00
MUS	441	Private Instruction-Voice	1.00	1.00	48	1.00
MUS	443	Private Instruction-Guitar	1.00	1.00	48	1.00
MUS	445	Private Instruction-Composition	1.00	2.00	48	2.00
MUS	446	Private Instruction-Conducting	1.00	2.00	48	2.00
MUS	447	Applied Music Studies	1.00	1.00	36	1.00
MUS	448	Choral and Vocal Accompanying	1.00	2.00	13	2.00
MUS	451	Repertory Class	1.00	1.00	10	1.00
MUS	460	Teaching Assistant in Music	1.00	4.00	78	4.00
MUS	480	Special Topics	1.00	4.00	05	4.00
MUS	481	Special Topics Workshop	1.00	3.00	10	3.00
MUS	489	Jazz Improvisation IV	3.00	3.00	04	3.00
MUS	490	Senior Project	1.00	3.00	36	3.00
MUS	491	Senior Recital	1.00	3.00	36	3.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
MUS	495	Special Studies	1.00	4.00	36	4.00
MUS	499	Internship	1.00	4.00	36	4.00
MUS	500	Introduction to Graduate Study	3.00	3.00	25	3.00
MUS	595	Special Studies	1.00	4.00	25	4.00
NAMS	125	Native American Communications	3.00	3.00	04	3.00
NAMS	165	Native Cultures of Northern California	4.00	4.00	01	2.00
NAMS	165	Native Cultures of Northern California	4.00	4.00	04	2.00
NAMS	200	Introduction to Native Americans	3.00	3.00	02	3.00
NAMS	205	Introduction to Native American Arts	4.00	4.00	02	4.00
NAMS	240	Trauma and healing in the Anthropocene: Race, Species and Environment	3.00	3.00	02	3.00
NAMS	273	American Diversity	4.00	4.00	01	2.00
NAMS	273	American Diversity	4.00	4.00	04	2.00
NAMS	338	Native Americans and The Cinema	4.00	4.00	04	4.00
NAMS	346	Philosophic Systems and Sacred Movements in Native North America	4.00	4.00	02	4.00
NAMS	354	Native American Literatures	4.00	4.00	02	4.00
NAMS	495	Special Studies	1.00	4.00	36	4.00
NAMS	800	Selected Topics	0.00	6.00	02	6.00
NCLEX	TEST	NCLEX Exam	0.00	99.00	02	0.00
NSE	100	National Student Exchange Program	12.00	12.00	36	12.00
NURS	290	Introduction to Nutrition	3.00	3.00	02	3.00
NURS	301	Nursing Care of the Adult Client I	9.00	9.00	17	4.00
NURS	301	Nursing Care of the Adult Client I	9.00	9.00	02	5.00
NURS	302	Nursing Care of Adult Client II	6.00	6.00	02	4.00
NURS	302	Nursing Care of Adult Client II	6.00	6.00	17	2.00
NURS	303	Maternity & Women's Health Care	6.00	6.00	17	2.00
NURS	303	Maternity & Women's Health Care	6.00	6.00	02	4.00
NURS	304	Psychiatric and Mental Health Nursing	6.00	6.00	02	4.00
NURS	304	Psychiatric and Mental Health Nursing	6.00	6.00	17	2.00
NURS	310	Nursing Research and Evidence-Based Practice	3.00	3.00	02	3.00
NURS	312	Baccalaureate Nursing Perspectives I	4.00	4.00	02	4.00
NURS	313	Baccalaureate Nursing Perspectives II	4.00	4.00	02	4.00
NURS	370	Health Promotion for Racially Diverse Populations	3.00	3.00	02	3.00
NURS	407	Nursing Care of the Adult Client III	6.00	6.00	17	3.00
NURS	407	Nursing Care of the Adult Client III	6.00	6.00	02	3.00
NURS	409	Nursing Care of the Child in the Family	6.00	6.00	02	4.00
NURS	409	Nursing Care of the Child in the Family	6.00	6.00	17	2.00
NURS	410	Nursing Power, Policy, and Politics	5.00	5.00	02	5.00
NURS	412	Community/Public Health Nursing Theory	3.00	3.00	02	3.00
NURS	412P	Community/Public Health Nursing Practicum	2.00	2.00	17	2.00
NURS	414	Clinical Nursing Preceptorship	5.00	5.00	25	5.00
NURS	416	Application of Baccalaureate Perspectives	3.00	3.00	48	3.00
NURS	480	Health, Sexuality and Society	3.00	3.00	02	3.00
NURS	490	The Sexual Imperative: History, Media, Culture, and Imagination.	3.00	3.00	02	3.00
NURS	495	Special Studies	1.00	4.00	36	4.00
NURS	498	Teaching Assistant Practicum	1.00	4.00	78	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
NURS	501	Health Promotion: Righting Disparities	4.00	4.00	05	4.00
NURS	509	Advanced Health Assessment	4.00	4.00	15	4.00
NURS	540A	Pathophysiological Concepts in Primary Care I	3.00	3.00	02	3.00
NURS	540B	Pathophysiologic Concepts in Primary Care II	3.00	3.00	02	3.00
NURS	549	Health Promotion Practice in Primary Care	3.00	3.00	16	3.00
NURS	550A	Clinical Practice in Primary Care I	4.00	4.00	25	4.00
NURS	550B	Clinical Practice in Primary Care II	4.00	4.00	25	4.00
NURS	550C	Clinical Practice in Primary Care III	4.00	4.00	25	4.00
NURS	552	Pharmacology in Primary Care	3.00	3.00	05	3.00
NURS	555	FNP Expanded Clinical Practice	2.00	4.00	25	4.00
NURS	560	Research and Theory Applied to Primary Care	4.00	4.00	05	4.00
NURS	562	Advanced Practice in Primary Care Systems	4.00	4.00	05	4.00
NURS	564	Health Policy and Advocacy in Primary Care	4.00	4.00	05	4.00
NURS	566	Culminating Experience	2.00	2.00	06	2.00
NURS	595	Special Studies	1.00	4.00	25	4.00
OD	513	Facilitation and Training	3.00	4.00	02	4.00
OD	514	Organization and Team Development	3.00	4.00	02	4.00
OD	518A	Advanced Intervention Methods in Organization Development	2.00	2.00	05	2.00
OD	518B	Advanced Intervention Methods in Organization Development	2.00	2.00	05	2.00
OD	533A	Interpersonal Dynamics in Organization Development	1.00	3.00	05	3.00
OD	533B	Interpersonal Dynamics in Organization Development	1.00	3.00	05	3.00
OD	544A	Qualitative Research in Organizations	1.00	3.00	05	3.00
OD	544B	Qualitative Research in Organization	1.00	3.00	05	3.00
OD	554	Organizational Systems Inquiry	3.00	4.00	05	4.00
OD	556	Socio-Technic Systems Redesign	2.00	4.00	05	4.00
OD	557A	Human Systems Redesign	1.00	4.00	02	4.00
OD	557B	Human Systems Redesign	1.00	4.00	02	4.00
OD	572A	Internship and Professional Practice in Organization Development	4.00	4.00	05	4.00
OD	572B	Internship in Organization Development	4.00	4.00	05	4.00
OD	578	Project Continuation	1.00	3.00	25	3.00
OD	596	Graduate Tutorial	1.00	4.00	78	4.00
OD	598	Culminating Paper Tutorial	1.00	4.00	02	4.00
PHIL	101	Critical Thinking	4.00	4.00	04	4.00
PHIL	101A	Critical Thinking	2.00	2.00	04	2.00
PHIL	101B	Critical Thinking	2.00	2.00	04	2.00
PHIL	102	Introduction to Logic	4.00	4.00	04	4.00
PHIL	105	Philosophy of Oral Communication	3.00	3.00	05	3.00
PHIL	120	Introduction to Philosophy	4.00	4.00	02	4.00
PHIL	160A	The Heart of Wisdom	4.00	4.00	01	2.00
PHIL	160A	The Heart of Wisdom	4.00	4.00	04	2.00
PHIL	160B	The Heart of Wisdom	4.00	4.00	01	2.00
PHIL	160B	The Heart of Wisdom	4.00	4.00	04	2.00
PHIL	161A	The Good and Meaningful Life	4.00	4.00	04	2.00
PHIL	161A	The Good and Meaningful Life	4.00	4.00	01	2.00
PHIL	165A	Humanities Learning Community	4.00	4.00	01	2.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
PHIL	165A	Humanities Learning Community	4.00	4.00	04	2.00
PHIL	165B	Humanities Learning Community	4.00	4.00	04	2.00
PHIL	165B	Humanities Learning Community	4.00	4.00	01	2.00
PHIL	200	Philosophical Issues	3.00	3.00	04	3.00
PHIL	201	Buddhism, Philosophy & Culture	4.00	4.00	02	4.00
PHIL	202	Proseminar	4.00	4.00	04	4.00
PHIL	203	Global Justice	4.00	4.00	02	4.00
PHIL	204	Applied Ethics	4.00	4.00	04	4.00
PHIL	205	Ethics, Law, and Society Forum	1.00	1.00	02	1.00
PHIL	207	Philosophical Movements	4.00	4.00	04	4.00
PHIL	212	The Good Life	4.00	4.00	04	4.00
PHIL	273	Critical and Creative Readings of Philosophical Literature	4.00	4.00	01	2.00
PHIL	273	Critical and Creative Readings of Philosophical Literature	4.00	4.00	04	2.00
PHIL	275	Race, Racism, Law, and Society	4.00	4.00	02	4.00
PHIL	301	Philosophy of Science and Technology	4.00	4.00	04	4.00
PHIL	302	Ethics and Value Theory	4.00	4.00	04	4.00
PHIL	303	Social and Political Philosophy	4.00	4.00	04	4.00
PHIL	306	Contemporary Topics in Philosophy	4.00	4.00	04	4.00
PHIL	307	Philosophical Figures	4.00	4.00	04	4.00
PHIL	309	Philosophy and Robotics	4.00	4.00	04	4.00
PHIL	312	Philosophy of Love and Emotion	4.00	4.00	02	4.00
PHIL	375	Philosophy of Law: Drugs, Pornography, Punishment & More	4.00	4.00	04	4.00
PHIL	376	Gender and Social Justice	4.00	4.00	02	4.00
PHIL	377	Legal reasoning and the LSAT	4.00	4.00	02	4.00
PHIL	390	Advanced Topics in Philosophy	1.00	6.00	04	6.00
PHIL	399	Student-Instructed Course	1.00	3.00	77	3.00
PHIL	400	Senior Seminar	4.00	4.00	04	4.00
PHIL	450	Senior Thesis (A)	3.00	3.00	36	3.00
PHIL	452	Senior Thesis (B)	3.00	3.00	36	3.00
PHIL	462	Research Assistant in Philosophy	1.00	6.00	78	6.00
PHIL	470	Teaching Assistant in Philosophy	1.00	6.00	78	6.00
PHIL	495	Special Studies	1.00	4.00	36	4.00
PHIL	499	Law, Ethics, and Justice Internship	1.00	4.00	36	4.00
PHIL	590	Critical Thinking	1.00	4.00	02	4.00
PHIL	595	Special Studies in Philosophy	1.00	6.00	25	6.00
PHYS	100	Descriptive Physics	3.00	3.00	04	3.00
PHYS	102	Descriptive Physics Laboratory	1.00	1.00	16	1.00
PHYS	114	Introduction to Physics I	4.00	4.00	04	4.00
PHYS	114W	Physics I Workshop	1.00	1.00	77	1.00
PHYS	116	Introductory Laboratory Experience	1.00	1.00	16	1.00
PHYS	209A	General Physics Laboratory	1.00	1.00	16	1.00
PHYS	209B	General Physics Laboratory	1.00	1.00	16	1.00
PHYS	210A	General Physics	3.00	3.00	04	3.00
PHYS	210B	General Physics	3.00	3.00	04	3.00
PHYS	214	Introduction to Physics II	4.00	4.00	04	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
PHYS	216	Introductory Laboratory	1.00	1.00	16	1.00
PHYS	300	Physics of Music	3.00	3.00	04	3.00
PHYS	304	The Strange World of Modern Physics	3.00	3.00	01	3.00
PHYS	313	Electronics	3.00	3.00	04	3.00
PHYS	313L	Electronics Laboratory	1.00	1.00	16	1.00
PHYS	314	Introduction to Physics III	4.00	4.00	04	4.00
PHYS	320	Analytical Mechanics	3.00	3.00	02	3.00
PHYS	325	Introduction To Mathematical Physics	3.00	3.00	04	3.00
PHYS	340	Light and Optics	3.00	3.00	04	3.00
PHYS	342	Light and Color	3.00	3.00	04	3.00
PHYS	366	Intermediate Experimental Physics	3.00	3.00	02	2.00
PHYS	366	Intermediate Experimental Physics	3.00	3.00	16	1.00
PHYS	381	Computer Applications for Scientists	2.00	2.00	04	1.00
PHYS	381	Computer Applications for Scientists	2.00	2.00	16	1.00
PHYS	395	Community Involvement Program	1.00	2.00	36	2.00
PHYS	396	Selected Topics in Physics	1.00	4.00	04	4.00
PHYS	430	Electricity and Magnetism	3.00	3.00	02	3.00
PHYS	445	Photonics	3.00	3.00	04	3.00
PHYS	450	Statistical Physics	2.00	2.00	04	2.00
PHYS	460	Quantum Physics	3.00	3.00	02	3.00
PHYS	466	Advanced Experimental Physics	3.00	3.00	16	1.00
PHYS	466	Advanced Experimental Physics	3.00	3.00	02	2.00
PHYS	475	Physics of Semiconductor Devices	3.00	3.00	04	3.00
PHYS	491	Capstone Preparatory Seminar	1.00	1.00	05	1.00
PHYS	492	Instructional Design Project	2.00	2.00	36	2.00
PHYS	493	Senior Design Project	2.00	2.00	36	2.00
PHYS	494	Physics Seminar	1.00	1.00	05	1.00
PHYS	495	Special Studies	1.00	4.00	36	4.00
PHYS	497	Undergraduate Research in Physics	2.00	2.00	36	3.00
POLS	151	Credit by Exam: California Government	1.00	1.00	78	1.00
POLS	199	Introductory Topics in Political Science	1.00	4.00	02	4.00
POLS	200	American Political System	3.00	3.00	04	3.00
POLS	201	Ideas and Institutions	4.00	4.00	04	4.00
POLS	202	Issues in Modern American Politics	4.00	4.00	02	4.00
POLS	302	Social Science Research Methods	4.00	4.00	15	1.00
POLS	302	Social Science Research Methods	4.00	4.00	04	3.00
POLS	303	Comparative Political Analysis	4.00	4.00	02	4.00
POLS	304	Theory and Analysis of International Relations	4.00	4.00	02	4.00
POLS	307	Perspectives on the Holocaust and Genocide	4.00	4.00	02	2.00
POLS	307	Perspectives on the Holocaust and Genocide	4.00	4.00	04	2.00
POLS	310	Classical Political Thought	2.00	4.00	02	4.00
POLS	311	Modern Political Thought: Machiavelli to Obama	4.00	4.00	02	4.00
POLS	312	American Political Thought	4.00	4.00	02	4.00
POLS	313	Critical Theory: Race and Gender	4.00	4.00	02	3.00
POLS	314	Environmental Political Theory	4.00	4.00	02	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
POLS	315	Modern Political Ideologies	3.00	4.00	02	4.00
POLS	320	State, City, and County Government	4.00	4.00	02	4.00
POLS	330	Race, Ethnicity, and Politics	4.00	4.00	02	4.00
POLS	345	Model United Nations (MUN)	4.00	4.00	02	4.00
POLS	350	European Parliamentary Democracies	4.00	4.00	02	4.00
POLS	351	Politics of Russia	4.00	4.00	02	4.00
POLS	352	Politics of Eastern Europe	4.00	4.00	02	4.00
POLS	377	Legal Reasoning and the LSAT	4.00	4.00	02	4.00
POLS	390	Special Topics	1.00	4.00	02	4.00
POLS	391	Gender and Politics	4.00	4.00	02	4.00
POLS	406	Interdisciplinary Seminar	1.00	4.00	05	4.00
POLS	415	Explorations in Political Theory	3.00	4.00	05	4.00
POLS	420	American Political Development	4.00	4.00	02	4.00
POLS	421	Federal and Intergovernmental Relations	3.00	4.00	05	4.00
POLS	422	Rights of the Accused	4.00	4.00	02	4.00
POLS	423	Introduction to Constitutional Law	4.00	4.00	04	4.00
POLS	424	The Bill of Rights, Civil Liberties, and the Constitution	4.00	4.00	02	4.00
POLS	425	The American Party System	4.00	4.00	05	4.00
POLS	426	The Legislative Process	4.00	4.00	05	4.00
POLS	427	The American Presidency	4.00	4.00	05	4.00
POLS	428	Seminar in California Politics and Government	4.00	4.00	05	4.00
POLS	429	Interest Groups	4.00	4.00	05	4.00
POLS	430	Introduction to Public Administration	4.00	4.00	02	4.00
POLS	431	Politics and the Media	4.00	4.00	02	4.00
POLS	439	Political Science Internship	1.00	6.00	36	6.00
POLS	444	United States Foreign Policy	4.00	4.00	02	4.00
POLS	445	International Organizations	4.00	4.00	05	4.00
POLS	446	International Relations of the Middle East: Israel, the Palestinians, and the United States	4.00	4.00	05	4.00
POLS	447	Nonviolent Strategies in International Relations	4.00	4.00	05	4.00
POLS	448	Political Violence, Terrorism, and Law	4.00	4.00	05	4.00
POLS	449	Gender and Geopolitics in Science Fiction and Fantasy	4.00	4.00	02	4.00
POLS	450	Politics of Asia	4.00	4.00	02	4.00
POLS	452	Politics of the Developing World	4.00	4.00	02	4.00
POLS	453	Politics of Latin America	4.00	4.00	05	4.00
POLS	466	Political Psychology	4.00	4.00	02	4.00
POLS	475	Urban Politics and Policy	4.00	4.00	02	4.00
POLS	481	Politics of Regulation and Land Use	3.00	4.00	02	4.00
POLS	483	Politics of Wealth and Poverty	4.00	4.00	05	4.00
POLS	484	Elections and Voter Behavior	4.00	4.00	02	4.00
POLS	485	Political Power and Social Isolation	4.00	4.00	02	4.00
POLS	485	Political Power and Social Isolation	4.00	4.00	05	4.00
POLS	486	Selected Issues: International Politics	3.00	4.00	02	4.00
POLS	487	Selected Topics in Comparative Politics	4.00	4.00	05	4.00
POLS	488	Special Topics in American Government and Politics	4.00	4.00	05	4.00
POLS	494	Selected Topics in Political Science	1.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
POLS	495	Special Studies in Political Science	1.00	4.00	36	4.00
POLS	498	Senior Seminar	4.00	4.00	05	4.00
POLS	501	The Administrative State	4.00	4.00	05	4.00
POLS	502	Organizational Theory and Analysis	4.00	4.00	05	4.00
POLS	503	Budget and Fiscal Administration	2.00	2.00	05	2.00
POLS	503A	Public Finance	2.00	2.00	05	2.00
POLS	503B	Fiscal Management of Nonprofit Agencies	2.00	2.00	05	2.00
POLS	504A	Public Personnel Administration	2.00	2.00	05	2.00
POLS	504B	Personnel Administration for Nonprofit Organizations	2.00	2.00	05	2.00
POLS	505	Research Methods	4.00	4.00	15	1.00
POLS	505	Research Methods	4.00	4.00	05	3.00
POLS	506	Public Policy Process	4.00	4.00	05	4.00
POLS	507	Ethics in Administration	4.00	4.00	05	4.00
POLS	511	Labor Relations	2.00	2.00	05	2.00
POLS	512	Organizational Development	4.00	4.00	05	4.00
POLS	513	Leadership and Supervision	4.00	4.00	05	4.00
POLS	538	Administrative Law	2.00	4.00	05	4.00
POLS	539	Program Implementation	4.00	4.00	05	4.00
POLS	550	Planning and Evaluation	4.00	4.00	05	4.00
POLS	560	Special Issues in Public Policy	4.00	4.00	05	4.00
POLS	578	Project Continuation	1.00	3.00	25	3.00
POLS	580	Nonprofit Dynamics: Politics and Community Environment	2.00	2.00	05	2.00
POLS	581	Nonprofit Governance and Legal Issues	2.00	2.00	05	2.00
POLS	582	Planning and Nonprofit Agencies	2.00	2.00	05	2.00
POLS	583	Resource Development for Nonprofit Agencies	4.00	4.00	05	4.00
POLS	585	Marketing and Public Relations for Nonprofit Agencies	2.00	2.00	05	2.00
POLS	587	Grant Writing and Administration	2.00	2.00	05	2.00
POLS	588	Issues in Nonprofit Administration	4.00	4.00	05	4.00
POLS	595	Special Studies in Political Science	1.00	4.00	25	4.00
POLS	596	Graduate Tutorial - Exam	4.00	4.00	36	4.00
POLS	597	Graduate Internship	1.00	4.00	25	4.00
POLS	598	Capstone Project	1.00	4.00	25	4.00
POLS	599	Master's Thesis	2.00	4.00	25	4.00
PORT	210	Portuguese for Spanish Speakers	4.00	4.00	04	4.00
PSY	250	Introduction to Psychology	3.00	3.00	01	3.00
PSY	270	Psychology of Self-Discovery	4.00	4.00	05	4.00
PSY	280	Research Methods in Psychology	4.00	4.00	02	4.00
PSY	302	Life Span Development	3.00	3.00	01	3.00
PSY	306	History of Modern Psychology	4.00	4.00	02	4.00
PSY	307	Humanistic, Existential, and Transpersonal Psychology	4.00	4.00	02	4.00
PSY	311	Psychology Dialogue Series	1.00	2.00	01	2.00
PSY	313	Careers in Psychology	2.00	4.00	02	4.00
PSY	322	Myth, Dream, and Symbol	3.00	4.00	05	4.00
PSY	325	Social Psychology	4.00	4.00	02	4.00
PSY	327	Psychology in Organizations	4.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
PSY	328	Multicultural Psychology	4.00	4.00	02	4.00
PSY	335	Memoir and Autobiography	3.00	4.00	03	4.00
PSY	338	Psychology of Creativity	4.00	4.00	02	4.00
PSY	342	The Psychology of Meditation	4.00	4.00	05	4.00
PSY	352	Psychology of Yoga	3.00	4.00	02	4.00
PSY	358	Health Psychology	3.00	4.00	05	4.00
PSY	360	Peak Performance Psychology	4.00	4.00	05	4.00
PSY	362	Human Sexuality	4.00	4.00	02	4.00
PSY	399	Graduate Student-Instructed Course	1.00	3.00	25	3.00
PSY	405	The Psychology of Gender	4.00	4.00	05	4.00
PSY	408	Transitions in Adult Development	4.00	4.00	05	4.00
PSY	409	Social and Emotional Development	4.00	4.00	02	4.00
PSY	410	Child Development	3.00	4.00	02	4.00
PSY	411	Child Psychopathology	4.00	4.00	05	4.00
PSY	412	Adolescent Psychology	3.00	4.00	05	4.00
PSY	413	Adolescent Development through Film	4.00	4.00	02	4.00
PSY	414	Infant Development	4.00	4.00	05	4.00
PSY	415	Sensation & Perception	4.00	4.00	01	4.00
PSY	418	The Psychology of Family	3.00	4.00	02	4.00
PSY	425	Psychopathology	4.00	4.00	02	4.00
PSY	428	Introduction to Counseling	4.00	4.00	05	4.00
PSY	430	Depth Oriented Psychotherapies	4.00	4.00	05	4.00
PSY	431	Introduction To Art Therapy	4.00	4.00	06	4.00
PSY	438	Psychological Aspects of Disability	3.00	4.00	02	4.00
PSY	445	Advanced Research Design and Analysis	4.00	4.00	02	4.00
PSY	446	Cognitive Psychology	4.00	4.00	05	4.00
PSY	447	Learning and Behavior	3.00	4.00	05	4.00
PSY	448	Cognitive Development	4.00	4.00	05	4.00
PSY	450	Physiological Psychology	4.00	4.00	05	4.00
PSY	454	Biofeedback, Somatics, and Stress Management	4.00	4.00	05	4.00
PSY	461	Personality	3.00	4.00	02	4.00
PSY	466	Jungian Psychology	4.00	4.00	05	4.00
PSY	470	Psychology of Film	4.00	4.00	01	4.00
PSY	471	Psychology of Religion	4.00	4.00	05	4.00
PSY	481	Research Internship	1.00	8.00	36	8.00
PSY	482	Teaching Internship	1.00	8.00	78	8.00
PSY	485	Ecopsychology	4.00	4.00	05	4.00
PSY	490	Psychology Seminar	1.00	4.00	05	4.00
PSY	495	Special Studies	1.00	4.00	36	4.00
PSY	499	Internship	1.00	4.00	78	4.00
PSY	511A	Theories of Depth Psychology	2.00	4.00	05	4.00
PSY	511B	Theories of Depth Psychology	2.00	4.00	05	4.00
PSY	515	Psychological Writing	1.00	4.00	05	4.00
PSY	542A	Methods and Applications of Depth Psychology	3.00	4.00	05	4.00
PSY	542B	Methods and Applications of Depth Psychology	3.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
PSY	543A	Cross-Cultural Mythology and Symbolism	1.00	4.00	05	4.00
PSY	543B	Cross-Cultural Mythology and Symbolism	1.00	4.00	05	4.00
PSY	551	Directed Reading	1.00	4.00	02	4.00
PSY	575	Research Seminar	1.00	4.00	05	4.00
PSY	576	Seminar in Depth Psychology	1.00	5.00	02	5.00
PSY	578	Project Continuation	1.00	3.00	25	3.00
PSY	581	Internship	2.00	2.00	02	6.00
PSY	595	Special Studies	1.00	4.00	78	4.00
PSY	597	Culminating Paper Tutorial	1.00	4.00	05	4.00
PSY	599	Master's Thesis	1.00	3.00	25	3.00
PSY	800	Selected Topics	0.00	6.00	02	6.00
SCI	120A	A Watershed Year	6.00	6.00	16	1.00
SCI	120A	A Watershed Year	6.00	6.00	01	1.00
SCI	120A	A Watershed Year	6.00	6.00	04	4.00
SCI	120B	A Watershed Year	6.00	6.00	02	2.00
SCI	120B	A Watershed Year	6.00	6.00	04	4.00
SCI	150	Introduction to Careers in Health Professions	1.00	1.00	01	1.00
SCI	220	Dream, Make and Innovate	3.00	3.00	13	1.00
SCI	220	Dream, Make and Innovate	3.00	3.00	02	2.00
SCI	800	Selected Topics	0.00	6.00	02	0.00
SOCI	201	Introduction to Sociology	3.00	3.00	02	3.00
SOCI	263	Sociology of Race and Ethnicity	4.00	4.00	02	4.00
SOCI	300	Sociological Research Methods	4.00	4.00	05	4.00
SOCI	301	Statistics and Society	4.00	4.00	05	4.00
SOCI	306	Career Planning for Sociology Majors	4.00	4.00	02	4.00
SOCI	310	Sociology of Immigration	4.00	4.00	02	4.00
SOCI	312	Sociology of Gender	4.00	4.00	02	4.00
SOCI	314	Deviant Behavior	4.00	4.00	02	4.00
SOCI	315	Socialization	4.00	4.00	02	4.00
SOCI	317	Emotions and Social Life	4.00	4.00	02	4.00
SOCI	319	Aging and Society	4.00	4.00	02	4.00
SOCI	326	Social Psychology	4.00	4.00	02	4.00
SOCI	328	Sociology of the Environment	4.00	4.00	02	4.00
SOCI	329	Sociology of Climate Change	4.00	4.00	02	4.00
SOCI	330	Sociology of Media	4.00	4.00	05	4.00
SOCI	332	Death and American Culture	4.00	4.00	02	4.00
SOCI	336	Investigative Sociology	4.00	4.00	05	4.00
SOCI	340	Drugs and Society	4.00	4.00	02	4.00
SOCI	345	Sociology of Families	4.00	4.00	02	4.00
SOCI	347	Social Stratification	4.00	4.00	02	4.00
SOCI	350	City and Community Life	4.00	4.00	04	4.00
SOCI	360	Sociology of Sexualities	4.00	4.00	02	4.00
SOCI	366	Juvenile Justice	4.00	4.00	02	4.00
SOCI	370	Sociology of Transgender Studies	4.00	4.00	02	4.00
SOCI	371	Sociology of Conspiracies	4.00	4.00	02	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
SOCI	375	Sociological Theory	4.00	4.00	02	4.00
SOCI	380	Political Sociology	4.00	4.00	02	4.00
SOCI	381	Population and Society	4.00	4.00	02	4.00
SOCI	382	Social Movements and Collective Behavior	4.00	4.00	05	4.00
SOCI	383	Science, Technology, and Society	4.00	4.00	05	4.00
SOCI	384	Sociology of Consumption	4.00	4.00	02	4.00
SOCI	385	Sociology of Culture	4.00	4.00	02	4.00
SOCI	388	Selected Topics in Service Learning	4.00	4.00	02	4.00
SOCI	397	Special Topics	1.00	4.00	05	4.00
SOCI	414	Social Interaction	4.00	4.00	02	4.00
SOCI	417	Sociology of Mental Health and Illness	4.00	4.00	02	4.00
SOCI	425	Urban Sociology	4.00	4.00	02	4.00
SOCI	431	Sociology of Religion	4.00	4.00	02	4.00
SOCI	434	Cinema and Society	4.00	4.00	02	4.00
SOCI	440	Sociology of Reproduction	4.00	4.00	05	4.00
SOCI	443	Social Policy in the 21st Century	4.00	4.00	02	4.00
SOCI	445	Sociology of Childhood and Adolescence	4.00	4.00	02	4.00
SOCI	449	Sociology of Power	4.00	4.00	02	4.00
SOCI	450	Punishments and Corrections	4.00	4.00	02	4.00
SOCI	451	Sociology of Education	4.00	4.00	05	4.00
SOCI	452	Health Care, Illness, and Society	4.00	4.00	02	4.00
SOCI	457	Inequality and Institutions	3.00	3.00	02	3.00
SOCI	460	Social Work in the Social World	4.00	4.00	02	4.00
SOCI	461	Social Welfare and Social Work	4.00	4.00	02	4.00
SOCI	463	Organizations and Society	4.00	4.00	02	4.00
SOCI	480	Sociology of Work	4.00	4.00	02	4.00
SOCI	482	Environmental Justice and Policy	4.00	4.00	02	4.00
SOCI	485	Organizations and Everyday Life	4.00	4.00	02	4.00
SOCI	490	Teaching Assistant in Sociology	1.00	4.00	36	4.00
SOCI	493	Research Assistant in Sociology	1.00	4.00	36	4.00
SOCI	495	Special Studies	1.00	4.00	36	4.00
SOCI	496	Internship Practicum	1.00	1.00	05	1.00
SOCI	498	Senior Seminar	4.00	4.00	05	4.00
SOCI	499	Internship	1.00	4.00	36	4.00
SOCI	595	Special Studies	1.00	4.00	36	4.00
SPAN	101	Basic Spanish, First Semester	4.00	4.00	04	4.00
SPAN	102	Basic Spanish, Second Semester	4.00	4.00	04	4.00
SPAN	150	Elementary Conversation	2.00	2.00	04	2.00
SPAN	201	Intermediate Spanish, 1st Semester	4.00	4.00	04	4.00
SPAN	202	Intermediate Spanish, 2nd Semester	4.00	4.00	04	4.00
SPAN	250	Intermediate Conversation	2.00	2.00	04	2.00
SPAN	300	Advanced Spanish Language	4.00	4.00	04	4.00
SPAN	300H	Advanced Spanish Language for Native/Heritage Speakers	4.00	4.00	04	4.00
SPAN	301	Advanced Composition and Conversation	4.00	4.00	04	4.00
SPAN	304	Introduction to Spanish Linguistics	4.00	4.00	04	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
SPAN	305	Introduction to Literature	4.00	4.00	04	4.00
SPAN	306	Cultures of Spain	4.00	4.00	02	4.00
SPAN	307	Cultures of Latin America	4.00	4.00	02	4.00
SPAN	400	Special Topics in Linguistics	4.00	4.00	05	4.00
SPAN	401	Authors of Spain	4.00	4.00	05	4.00
SPAN	402	Latin American Literature	4.00	4.00	05	4.00
SPAN	410	Spanish Translation, Theory, and Practice	4.00	4.00	05	3.00
SPAN	427	Spanish Teaching Methodologies	4.00	4.00	04	4.00
SPAN	490	Seminar in Linguistics	4.00	4.00	05	4.00
SPAN	491	Seminar in Literature	4.00	4.00	05	4.00
SPAN	495	Special Studies	1.00	4.00	36	4.00
SPAN	499	Internship	1.00	4.00	36	4.00
SPAN	500	Second Language Pedagogy	4.00	4.00	05	4.00
SPAN	501	Teaching Practicum/Internship	2.00	4.00	05	4.00
SPAN	502	Advanced Linguistics	4.00	4.00	05	4.00
SPAN	503	Practical Linguistics	4.00	4.00	05	4.00
SPAN	504	Hispanic Literature I	4.00	4.00	05	4.00
SPAN	505	Hispanic Literature II	4.00	4.00	05	4.00
SPAN	506	Hispanic Literature III	4.00	4.00	05	4.00
SPAN	595	Special Topics	1.00	4.00	36	4.00
SSCI	299	Seminar: How to Think Like a Social Scientist	3.00	3.00	04	3.00
SSCI	300	Introduction to Portfolio Development and Special Project	1.00	1.00	02	1.00
SSCI	320	Special Topics	1.00	4.00	02	4.00
SSCI	400	Portfolio Evaluation	3.00	3.00	02	3.00
SSCI	444	Peer Facilitator	1.00	4.00	78	4.00
SSCI	495	Special Studies	1.00	4.00	36	4.00
SSCI	499	Internship	1.00	3.00	36	3.00
THAR	101	Making Theatre	3.00	3.00	01	3.00
THAR	105	Technical Theatre Workshop	1.00	1.00	12	1.00
THAR	116	Acting Styles: Comedy Improvisation	1.00	1.00	12	1.00
THAR	125	Intro to Acting	3.00	3.00	04	3.00
THAR	143	Stagecraft	2.00	2.00	12	2.00
THAR	144C	Costumes	2.00	2.00	12	2.00
THAR	144L	Lighting	2.00	2.00	12	2.00
THAR	144S	Scenery	2.00	2.00	12	2.00
THAR	145A	Voice for the Actor	1.00	1.00	12	1.00
THAR	145B	Speech for the Actor	1.00	1.00	12	1.00
THAR	146A	Movement for Actors 1	1.00	1.00	12	1.00
THAR	146B	Movement for Actors 2	1.00	1.00	12	1.00
THAR	160A	Performance, the Artistic Process, and You	4.00	4.00	01	2.00
THAR	160A	Performance, the Artistic Process, and You	4.00	4.00	04	2.00
THAR	160B	Humanities Learning Community	4.00	4.00	04	2.00
THAR	160B	Humanities Learning Community	4.00	4.00	01	2.00
THAR	199	Student-Instructed Course	1.00	3.00	77	3.00
THAR	202	Introduction to the History of Drama and Dance: Origins to 1800	4.00	4.00	02	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
THAR	203	Introduction to the History of Drama and Dance: 1800 to Present	4.00	4.00	02	4.00
THAR	220A	Acting: Text and Scene Study	2.00	2.00	12	2.00
THAR	220B	Acting: Characterization	2.00	2.00	12	2.00
THAR	230	Stage Management	2.00	2.00	02	2.00
THAR	231	Stage Management	1.00	1.00	48	1.00
THAR	244	Scene Painting	2.00	2.00	12	2.00
THAR	273	Literature and Performance: Critical and Creative Readings	4.00	4.00	04	2.00
THAR	273	Literature and Performance: Critical and Creative Readings	4.00	4.00	01	2.00
THAR	275	Contemporary Plays and Playwrights	3.00	3.00	02	3.00
THAR	300	Theatre in Action	3.00	3.00	02	2.00
THAR	300	Theatre in Action	3.00	3.00	12	1.00
THAR	302	Drama Ensemble Workshop	1.00	3.00	12	3.00
THAR	303	Technical Theatre Workshop	1.00	3.00	48	3.00
THAR	304	Production Dramaturgy	1.00	3.00	36	3.00
THAR	311	Actor / Dancer Collaboration I: Core Technique & Practice	1.00	1.00	12	1.00
THAR	312	Actor / Dancer Collaboration II: Movement & Improvisation	1.00	1.00	12	1.00
THAR	313	Ballroom & Social Dance	1.00	1.00	12	1.00
THAR	316	25 Elements of Comedy: It's All in the Surprise	1.00	1.00	12	1.00
THAR	320A	Shakespeare I: Verse Scansion & Paraphrase	2.00	2.00	12	2.00
THAR	320B	Shakespeare II: Scene Study	2.00	2.00	12	2.00
THAR	320C	Physical Theatre Workshop	2.00	2.00	12	2.00
THAR	320D	Commedia dell `Arte & Masks	2.00	2.00	12	2.00
THAR	321A	Intermediate Technical Block/Foundations	2.00	2.00	12	2.00
THAR	321B	Intermediate Technical Block	2.00	2.00	12	2.00
THAR	322A	Advanced Scene Study	2.00	2.00	12	2.00
THAR	322B	Advanced Scene Study	2.00	2.00	12	2.00
THAR	324	On Camera: Acting & Production	2.00	2.00	12	2.00
THAR	325	Audition for the Theatre	2.00	2.00	12	2.00
THAR	326	Circus Technique	1.00	1.00	12	1.00
THAR	327	Stage Combat	1.00	1.00	12	1.00
THAR	328	Accents & Dialects	1.00	1.00	12	1.00
THAR	330	Musical Theatre Production	1.00	3.00	78	3.00
THAR	344	Design for the Stage	2.00	2.00	07	2.00
THAR	344B	Design for the Stage	3.00	3.00	12	3.00
THAR	350	Directing Workshop	2.00	2.00	12	2.00
THAR	370A	Early Plays: Evolution and Innovation	3.00	3.00	02	3.00
THAR	370B	Modern Plays: Evolution and Innovation	3.00	3.00	02	3.00
THAR	373	Dances of the World	4.00	4.00	02	4.00
THAR	374	Theatre of the World	4.00	4.00	02	4.00
THAR	375	Race, Gender, and Performance	3.00	3.00	02	3.00
THAR	376	Playwriting I	3.00	3.00	02	3.00
THAR	377	Playwriting II	3.00	3.00	02	3.00
THAR	379	Dramaturgy and Research	4.00	4.00	05	4.00
THAR	392	Performing Arts for Children	2.00	2.00	12	2.00
THAR	400	Career Paths and Planning	1.00	1.00	02	1.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
THAR	401	Senior Project Ensemble Workshop	3.00	3.00	36	3.00
THAR	420A	Approaches to Anti-Realism	2.00	2.00	12	2.00
THAR	420B	Comedy of Manners	2.00	2.00	12	2.00
THAR	420C	Chekhov Workshop	2.00	2.00	12	2.00
THAR	420D	Devised Project Workshop	2.00	2.00	12	2.00
THAR	421	Design Projects	1.00	1.00	07	1.00
THAR	421B	Advanced Technical Block/Foundations	2.00	2.00	12	2.00
THAR	430	Special Topics	1.00	3.00	12	3.00
THAR	444	History of Ornament	2.00	2.00	12	1.00
THAR	480	Coordinated Projects	1.00	3.00	48	3.00
THAR	485	Teaching Assistant in Theatre Arts	1.00	4.00	78	4.00
THAR	490	Theatre Practicum	1.00	3.00	78	3.00
THAR	495	Special Studies	1.00	4.00	36	4.00
UNIV	100	Summer Bridge	1.00	1.00	02	1.00
UNIV	100A	Reading & Writing Summer Bridge	2.00	2.00	02	2.00
UNIV	100B	Quantitative Reasoning Summer Bridge	1.00	1.00	02	1.00
UNIV	102	First Year Experience	1.00	3.00	04	3.00
UNIV	103S	Learning Strategies: Supplemental Instruction	1.00	1.00	04	1.00
UNIV	150A	Freshman Year Experience: Identity and Global Challenges	5.00	5.00	01	1.00
UNIV	150A	Freshman Year Experience: Identity and Global Challenges	5.00	5.00	04	4.00
UNIV	150B	Freshman Year Experience: Identity and Global Challenges	5.00	5.00	04	4.00
UNIV	150B	Freshman Year Experience: Identity and Global Challenges	5.00	5.00	01	1.00
UNIV	200	Fostering Academic Success	1.00	1.00	05	1.00
UNIV	237	Career-Life Planning	1.00	2.00	02	2.00
UNIV	238	Foundations of Leadership	3.00	3.00	05	3.00
UNIV	239	Peer Advising and Mentoring Seminar	1.00	2.00	05	2.00
UNIV	295	Community Involvement Program	1.00	4.00	78	4.00
UNIV	339	Advanced Peer Advising and Mentoring Seminar	2.00	2.00	05	2.00
WGS	150	Current Conversations: Gender, Race and Sexuality	3.00	3.00	04	3.00
WGS	200	Introduction to Women's and Gender Studies	3.00	3.00	02	3.00
WGS	201	Feminist Lecture Series	1.00	4.00	02	4.00
WGS	255	Introduction to Queer Studies	3.00	4.00	02	4.00
WGS	285	Men and Masculinity	3.00	3.00	02	3.00
WGS	300	Gender, Race and Representation	3.00	3.00	02	3.00
WGS	302	Queer Studies Lecture Series	1.00	1.00	01	1.00
WGS	305	Lesbian, Gay, Bisexual, Transgender, and Queer U.S. History	3.00	3.00	02	3.00
WGS	311	Special Topics in Women and Gender Studies	1.00	4.00	02	4.00
WGS	325	Youth: Gender Perspectives	3.00	4.00	05	4.00
WGS	335	Reproductive Justice	4.00	4.00	05	4.00
WGS	351	Latino Cultural Studies	4.00	4.00	04	4.00
WGS	360	Race, Gender, and Performance	3.00	3.00	02	3.00
WGS	365	Women's History and Women's Activism	3.00	4.00	02	4.00
WGS	370	Gender in Asian America	3.00	4.00	05	4.00
WGS	375	Gender, Race, and Class	3.00	3.00	02	3.00
WGS	385	Transnational Feminisms	3.00	4.00	05	4.00

Subject	Catalog	Long Title	Min Units	Max Units	CS Number	Comp Units
WGS	390	Gender and Work	4.00	4.00	05	4.00
WGS	395	Community Involvement Program	1.00	4.00	36	4.00
WGS	398	Careers in Women's and Gender Studies	1.00	1.00	05	1.00
WGS	399	Student-Instructed Course	1.00	4.00	77	4.00
WGS	405	Psychology of Gender	4.00	4.00	05	4.00
WGS	414	Gender and Society in Early Modern Europe	4.00	4.00	05	4.00
WGS	420	Gender and Ethnicity	4.00	4.00	02	4.00
WGS	425	Feminist Research Methods	3.00	4.00	05	4.00
WGS	430	Women and Crime	4.00	4.00	02	4.00
WGS	440	Sociology of Reproduction	4.00	4.00	05	4.00
WGS	446	Women in American History	4.00	4.00	04	4.00
WGS	449	Gender and Sexuality in Latin America	4.00	4.00	02	4.00
WGS	450	Woman of Color Feminisms	3.00	4.00	02	4.00
WGS	451	Feminist Perspectives in Literature	4.00	4.00	05	4.00
WGS	455	Queer Theory, Queer Lives	4.00	4.00	05	4.00
WGS	474	Foundations of Feminist Thought	4.00	4.00	05	4.00
WGS	475	Contemporary Feminist Theory	4.00	4.00	05	3.00
WGS	485	Senior Seminar	4.00	4.00	05	4.00
WGS	492	Syllabus Design	1.00	1.00	36	1.00
WGS	493	Teaching Supervision	1.00	1.00	36	1.00
WGS	495	Special Studies	1.00	4.00	36	4.00
WGS	499	Internship	1.00	4.00	36	4.00
WGS	500	Seminar in Feminist Theory and Research in Social Sciences	3.00	3.00	25	3.00