

Major	Option	Option Required	Option Credits	Major Credits
Anthropology	Medical Anthropology and Global Health		20	55
Anthropology	Anthropology of Globalization		20	55
Anthropology	Archaeological Sciences (pending)		30	55
ACMS	Biological and Life Sciences*	x	47	90
ACMS	Discrete Mathematics and Algorithms*	x	47	90
ACMS	Engineering and Physical Sciences*	x	47	90
ACMS	Mathematical Economics*	x	47	90
ACMS	Operations Research*	x	47	90
ACMS	Scientific Computing and Numerical Algorithms*	x	47	90
ACMS	Social and Behavioral Sciences*	x	47	90
ACMS	Statistics*	x	47	90
Biology (BS only)	Ecology		34	90
Biology (BS only)	Evolution and Conservation		34	90
Biology (BS only)	Molecular, Cellular, and Development		34	90
Biology (BS only)	Physiology		34	90
Biology (BS only)	Plant		34	90
Communication	Journalism		34	90
Comparative Literature	Cinema Studies		34	90
Dance	Creative Studies	x	41-43	54-73
Dance	Dance Studies	x	31	54-73
Drama	History, Theory, and Criticism		23	64-65
Drama	Performance		23	64-65
Drama	Production		24	64-65
English	Creative Writing		30	55-60
Mathematics (BA)	Philosophy		20	50-58
Mathematics (BA)	Teacher Preparation		17	50-58
Mathematics (BS)	Comprehensive		24	66-69
Music (BA)	Voice		39	63-75
Music (BA)	Early Music		30	63-75
Music (BA)	Music History		33	63-75
Near Eastern Languages and Civilization	Languages and Civilization	x	69	69-73
Near Eastern Languages and Civilization	Culture and Civilization	x	73	69-73

Near Eastern Languages and Civilization	Comparative Islamic Studies	x	70	69-73
Near Eastern Languages and Civilization	Biblical and Ancient Studies	x	73	69-73
Physics	Comprehensive Physics	x	35-38	89-106
Physics	Applied Physics	x	31-35	89-106
Physics	Biophysics	x	48-52	89-106
Physics	Teacher Preparation	x	35-38	89-106
Political Science	Political Economy		?	50
Political Science	International Security		20 (extra)	50-70*
Speech and Hearing Sciences	Communication Disorders		32	72-84
Business Administration	Accounting*		36	90-96
Business Administration	Entrepreneurship*		20	90-96
Business Administration	Finance*		24	90-96
Business Administration	Human Resources Management*		20	90-96
Business Administration	Information Systems*		21	90-96
Business Administration	Marketing*		20	90-96
Business Administration	Operations and Supply Chain Management (Pending)		16	90-96
Bioengineering	Nanoscience and Molecular Engineering		22	72
Chemical Engineering	Nanoscience and Molecular Engineering		22	71-74
Human Centered Design and Engineering	Human-Computer Interaction		27	82
Human Centered Design and Engineering	Technical Communication		27	82
Materials Science and Engineering	Nanoscience and Molecular Engineering		20	89-93
Mechanical Engineering	Nanoscience and Molecular Engineering (pending)		22	95-97
Mechanical Engineering	Mechatronics		19-21	95-97
Earth and Space Sciences	Biology	x	47-51	101
Earth and Space Sciences	Physics	x	49	101
Earth and Space Sciences	Environmental Earth Sciences	x	49-51	101
Earth and Space Sciences	Geology (Pending)	x	46-47	101
Environmental Science and Resource Management	Landscape Ecology and Conservation		35	62
Environmental Science and Resource Management	Restoration Ecology and Environmental Horticulture		35	62
Environmental Science and Resource Management	Sustainable Forest Management		35	62
Environmental Science and Resource Management	Wildlife Conservation		35	62

*Individualized Studies*

*Individualized Studies*

*Ethnomusicology*

*Technical Writing (not coded?)*

Individualized Studies  
Individualized Studies

Music Technology (not in catalog)  
Environmental Studies (not in catalog - moved to PoE?)