



Department of Earth and Environmental Science

Bachelor of Arts in Geoscience- Environmental Science

Freshman Year			
Semester 1	Credits	Semester 2	Credits
ENGL 101 English Composition I	4 cr	ENGL 102 English Composition II	4 cr
EESC 109 Principles of Environmental Science	3 cr	GenEd Tier 1 (See Recommended course list)	3 cr
BIOL 100 General Biology	3 cr	CHEM 100 Prep for Chem	3 cr
EESC 121 Mapping the City (Tier 1)	3 cr	MATH 225 Math on Global Climate Change (Tier 2) or MATH 140 Statistics	3 cr
PHIL 113 Environmental Ethics (Tier 1)	3 cr	EESC 235 Global Climate Change (Tier 2)	3 cr
Total	16 cr	Total	16 cr
Optional (Summer 1 and/or Summer 2)			

Sophomore Year			
Semester 1	Credits	Semester 2	Credits
ENGL 130 Reading the Environment (Tier 1)	3 cr	Tier 2 (see Recommended list)	3 cr
EESC 250 Plunder (Tier 2)	3 cr	Tier 2 (see Recommended list)	3 cr
EESC 231 Water Chronicles (Tier 2)	3 cr	EESC 226 Earth 360 (Tier 2)	3 cr
PHYS 101 Basic Concepts of Physics	3 cr	BIOL 240 Scientific Communication (Tier 2)	3 cr
EESC 220 Geographies of Immigration (Tier 2)	3 cr	EESC elective	3 cr
Total	15 cr	Total	15 cr
Optional (Summer 1 and/or Summer 2)			

Junior Year			
Semester 1	Credits	Semester 2	Credits
EESC 209 Urban Env. Issues & Policy	3 cr	EESC 340 Hydrology or EESC 348 Environmental Geology	3 cr
GenEd Tier 2 (See Recommended list)	3 cr	GenEd Tier 3 (See Recommended class list)	3 cr
GenEd Tier 2 (See Recommended list)	3 cr	EESC elective	3 or 4cr
EESC elective	3 or 4cr	EESC elective	3 cr
		Elective	3 cr
Total	13 or 14 cr	Total	15 or 16cr
Optional (Summer 1 and/or Summer 2)			

Senior Year			
Semester 1	Credits	Semester 2	Credits
EESC 410 Urban Soil Survey	3 cr	EESC 437 Environmental Health	3 cr
Elective	3 cr	Elective	3 cr
Elective	3 cr	Elective	3 cr
Elective	3 cr	Elective	3 cr
Elective	3 cr		
Total	15 cr	Total	12 cr
Optional (Summer 1 and/or Summer 2)			