

Earth, Energy, and Environmental Sciences - Geoscience Emphasis, B.S.

Graduation Plan

1st Year

Fall Semester	Hours Spring Semester	Hours
ENGL 1010	3 BIOL 1610 & BIOL 1615	5
ENVS 1210 & ENVS 1215	4 ENGL 2010	3
GEO 1110 & GEO 1115	4 GEO 1220 & GEO 1225	4
MATH 1080 or 1060	5 CHEM 1210 & CHEM 1215	5
MATH 1060, MATH 1080, or Higher		
	16	17

2nd Year

Fall Semester	Hours Spring Semester	Hours
GEO 2050	4 GEO 2700R	1
GEO 2990R	1 ENVS 2210	3
PHYS 2010 or 2210	4 CHEM 1220 & CHEM 1225	5
PHYS 2015 or 2215	1 GE Fine Arts, American Institutions, or Social & Behavioral Sciences	3
GE Fine Arts, American Institutions, or Social & Behavioral Sciences	3 GE Fine Arts, American Institutions, or Social & Behavioral Sciences	3
Required and open electives	3	
	16	15

3rd Year

Fall Semester	Hours Spring Semester	Hours
GEO 3400	3 BIOL 3110	3
GEOG 3600 & GEOG 3605	4 Place-based course (3rd year F or S)	3
ENER 3310	3 Required and open electives	6
Place-based course (3rd Year F or S)	3 GEO 3700	4
	13	16

4th Year

Fall Semester	Hours Spring Semester	Hours
ENER 4310	3 GEO 4800R (F or S (or both))	1-3
GEO 4800R (F or S (or both))	1-3 Required and open electives	12
Required and open electives	9	
	13-15	13-15

Total Hours 119-123