

2 Year Completion Plan for the ENVIRONMENTAL GEOLOGY Major

The following table outlines a two-year pathway for completing a major in **ENVIRONMENTAL GEOLOGY**, following the successful completion of EESC 111 and 112.

ENVIRONMENTAL GEOLOGY Scheduling Plan		
Year	Course	Credits in the major
Freshman/Sophomore	EESC 111 – Our Dynamic Earth	4
	EESC 112 – Evol’n of the Earth (EESC 111)	4
	Take Chemistry placement test:	-
	CHEM 111 (placement test)	4
	CHEM 112 (≥ C- in CHEM 111)	4
Fall 3 rd Year	EESC 240 – Field Methods (EESC 110 or 111 or GEOG 110)	4
	EESC 301 – Mineralogy (EESC 111; *CHEM 111)	4
Spring 3 rd Year	EESC 315 – Hydrogeology (EESC 111)	4
	GIS class (if available)	4
	Major Elective	3 or 4
Fall 4 th Year	EESC 311 – Sed./Stratigraphy (EESC 111; *CHEM 111)	4
	(Major Elective or GIS class)	(3-4 or 4)
Spring 4 th Year	Major Elective	3 or 4
		-
TOTAL		42 min.
Courses are only offered in the fall or spring semesters as listed. Pre-requisite courses are given in parentheses. Our GIS class (EESC 205) is a fall offering; other choices (GEOG 250 or GISC 200) may be offered in the fall or spring.		
*CHEM 111 is a pre- or co- requisite. CHEM 111 and 112 are part of the major GPA; thus cannot be P/F.		
The Env. Geology major requires 2 elective courses, from the following choices: EESC 210, 307, 313, 325, 326, 330, 340, 360, 412, 421, 481, 491, 493, 499.		
Recommended: Calculus (MATH 121, 122); University Physics (PHYS 105, 106).		

For further information or details, contact:

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