

**Bachelor of Arts - Environmental Studies - Environmental Systems Concentration
First Time Freshman Academic Roadmap**

Year 1: Freshman Year				Year Total				29
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
GEOG 1070	Fall		2	PHYS 1000 (GE B1)	Fall & Spring		3	
MATH 1201 or 1301 (GE B4)	Fall & Spring		3	Critical Thinking (GE A3)	Fall & Spring		3	
Foundation Seminar (GE E)	Fall & Spring		3	General Education	Fall & Spring		3	
Oral Communication (GE A1)	Fall & Spring		3	General Education	Fall & Spring		3	
Written Communication (GE A2)	Fall & Spring		3	Free Elective	Fall & Spring		3	
Semester Total			14	Semester Total			15	

Year 2: Sophomore Year				Year Total				32
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
GEOG 2250	Fall & Spring		4	CHEM 1000/1000L or 2050/2050L	Fall & Spring		4	
General Education	Fall & Spring		3	GEOG 2000 (GE D3)	Fall & Spring		3	
General Education	Fall & Spring		3	General Education	Fall & Spring		3	
General Education	Fall & Spring		3	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3	
Semester Total			16	Semester Total			16	

Year 3: Junior Year				Year Total				30
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
GEOG 3500 or 3501	Varies	GEOG 1030 or GEOL 1000; GEOG 2000	3	Concentration Elective	Fall & Spring		3	
UD Requirement	Fall & Spring		3	Concentration Elective	Fall & Spring		3	
MATH 1201, 1301, or GEOG 3018	Fall & Spring		3	General Education	Fall & Spring		3	
General Education	Fall & Spring		3	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3	
Semester Total			15	Semester Total			15	

Year 4: Senior Year				Year Total				30
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
GEOG 3300, 4250, or 4300	Varies	GEOG 3300	3	Concentration Elective with Lab	Fall & Spring		4	
GEOG 4400 or 4360	Varies	GEOG 1030 or GEOL 1000	3	Free Elective	Fall & Spring		3	
GEOG 5001+	Varies		2	Free Elective	Fall & Spring		3	
General Education	Fall & Spring		3	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3	
Semester Total			14	Semester Total			16	
							Degree Units Total	121