

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	Critical Thinking (GE 1B)	Fall & Spring		3	
MATH 1201 or 1301 (GE 2)	Fall & Spring		3	General Education	Fall & Spring		3	
Oral Communication (GE 1C)	Fall & Spring		3	General Education	Fall & Spring		3	
Written Communication (GE 1A)	Fall & Spring		3	Free Elective	Fall & Spring		3	
General Education	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, 2050/2050L, or 2100/2100L	Fall & Spring	Varies	4	
General Education	Fall & Spring		3	GEOG 2000 (GE 4)	Fall & Spring		3	
General Education	Fall & Spring		3	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			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	
Concentration Elective	Fall & Spring		3	Concentration Elective	Fall & Spring		3	
GEOG 3500 or 3501	Varies	GEOG 1030 or GEOL 1000; GEOG 2000	3	Concentration Elective	Fall & Spring		3	
General Education (UD)	Fall & Spring		3	Nature-Society Relations Elective	Fall & Spring		3	
General Education (UD)	Fall & Spring		3	General Education (UD)	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				29
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
Environmental Systems Elective	Fall & Spring	Varies	4	GEOG 5000	Spring		2	
Environmental Systems Elective	Fall & Spring	Varies	4	Concentration Elective with Lab	Fall & Spring		4	
Experiential Learning Elective	Fall & Spring		2	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3	
Free Elective	Fall & Spring		2	Free Elective	Fall & Spring		2	
Semester Total			15	Semester Total			14	
				Degree Units Total			120	

ESSYCSBBAX

Last modified

10/11/2025

The roadmap is an academic planning resource. Students should refer to their PAWS Report and Academic Catalog for graduation requirements.