

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

Year 1: Freshman Year				Year Total				29
<b>Fall Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	<b>Spring Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	
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
<b>Semester Total</b>				<b>Semester Total</b>				15
Year 2: Sophomore Year				Year Total				32
<b>Fall Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	<b>Spring Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	
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
<b>Semester Total</b>				<b>Semester Total</b>				16
Year 3: Junior Year				Year Total				30
<b>Fall Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	<b>Spring Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	
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
<b>Semester Total</b>				<b>Semester Total</b>				15
Year 4: Senior Year				Year Total				29
<b>Fall Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	<b>Spring Semester</b>	<b>Terms Offered</b>	<b>Prerequisite Courses</b>	<b>Units</b>	
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
<b>Semester Total</b>				<b>Semester Total</b>				14
				<b>Degree Units Total</b>				120