

BACHELOR OF SCIENCE, MAJOR IN GEOGRAPHY (ENVIRONMENTAL GEOGRAPHY)

Code	Title	Hours
Bachelor of Science, Major in Geography (Environmental Geography)		
Core Curriculum		
Component Area I (Communication)		6
Component Area II (Mathematics)		3
Component Area III (Life and Physical Science)		8
Component Area IV (Language, Philosophy, and Culture)		3
Component Area V (Creative Arts)		3
Component Area VI (U.S. History)		6
Component Area VII (Political Science/Government)		6
Component Area VIII (Social and Behavioral Sciences)		3
Component Area IX (Component Area Option)		4
Degree Specific Requirements		
MATH 1369	Elementary Statistics	3
PHIL 2303	Critical Thinking (or PHIL 3372 or Math)	3
8 hours of Life and Physical Sciences (2 courses beyond the Core Curriculum)		8
MAJOR		
Environmental Geography		10
GEOG 1401	Weather and Climate ¹	
GEOG 3301	Environmental Geography	
GEOG 2320 or GEOG 2341	Sustainability and Environment Physical Geography	
Human Geography - Select one of the following: ²		3
GEOG 1300	People, Place and the Envrnmt	
GEOG 2355	World Reg Geo-Eur Asia Aust	
GEOG 2356	Reg Geo-Lat Am Africa So Asia	
Core of Concentration- Select three of the following:		9-10
GEOG 3310	Sustainable Development	
GEOG 4331	Conservatn Of Naturl Resources	
GEOG 4430	Hydrology and Water Resources	
GEOG 4432	Geomorphology	
Geographic Techniques - Select one of the following:		3-4
GEOG 2464	Intro to Geographic Info Sys	
GEOG 4333	Field Studies	
GEOG 4361	Geographic Information Systems for Public Health	
GEOG 4365	Applied Geographic Info Systems	
GEOG 4468	Remote Sensing	
Advanced Geography Electives		3
Advanced Human Geography Elective ³		6
Geography Electives		3
Electives ⁴		9
Minor (required)		18
Total Hours		120-122

¹ GEOG 1401 satisfies Component Area III (Life and Physical Sciences) OR can apply to the Degree Specific Requirement

² GEOG 2355 or GEOG 2356 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture). GEOG 1300 satisfies the Core Curriculum requirement for Component Area VIII.

³ Advanced HUMAN geography includes GEOG 3352, GEOG 4351, GEOG 4356, GEOG 4357, or GEOG 4359

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4 Electives should be used to satisfy the 120 SCH and the 42 advanced hour requirements.

First Year

Fall	Hours Spring	Hours
Component Area II	3 Component Area III	4
Component Area IX	1 ENGL 1302 ¹	3
ENGL 1301 ¹	3 HIST 1301 ⁴	3
GEOG 1401 ²	4 MATH 1369	3
HUMAN GEOG course ³	3 PHIL 2303 (or MATH)	3
	14	16

Second Year

Fall	Hours Spring	Hours
Component Area V	3 Component Area IV	3
Component Area III	4 Component Area VIII	3
Major Concentration Core ⁵	3 GEOG Techniques Course ⁷	3-4
HIST 1302 ⁴	3 Minor Course	3
POLS 2305 ⁶	3 POLS 2306 ⁶	3
	16	15-16

Third Year

Fall	Hours Spring	Hours
Component Area III	4 Elective ⁸	3
GEOG 2320 or 2341	3 GEOG Advanced Elective	3
GEOG 3301	3 Major Cooncentration Core ⁵	6-7
Minor Course	6 Minor Course	3
	16	15-16

Fourth Year

Fall	Hours Spring	Hours
Elective	7 Elective ⁸	6
Minor Course	3 Advanced HUMAN GEOG Elective ⁹	3
Advanced HUMAN GEOG ⁹	3 Minor Course	3
	Geography Elective	3
	13	15

Total Hours: 120-122

- 1 Satisfies Core Curriculum requirement for Component Area I (communications).
- 2 GEOG 1401 satisfies four semester credit hours of the Core Curriculum requirement for Component Area III OR the degree-specific requirement for Life and Physical Sciences
- 3 HUMAN GEOG Courses: GEOG 1300 GEOG 2355, GEOG 2356. GEOG 1321 also satisfies the Core Curriculum requirement for Component Area VIII. GEOG 2355 and GEOG 2356 satisfy the requirement for Component Area IV.
- 4 Satisfies Core Curriculum requirement for Component Area VI (U.S. History).
- 5 GEOG Environmental Concentration Core: GEOG 3310, GEOG 4430, GEOG 4331, GEOG 4432
- 6 Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).
- 7 Geographic Techniques Courses: , GEOG 2464, GEOG 4333, GEOG 4361, GEOG 4365, GEOG 4468.
- 8 Electives should be used to fulfill the 120 credit-hours and 42 advanced credit-hours requirements.
- 9 Advanced HUMAN geography include GEOG 3352, GEOG 4351, GEOG 4356, GEOG 4357, or GEOG 4359