BACHELOR OF ARTS IN GEOGRAPHY

COURSE	TITLE	S.H.
	JIREMENT -STUDENT SUCCESS	
YSU 1500	Success Seminar	1-2
or SS 1500	Strong Start Success Seminar	
or HONR 1500	Intro to Honors	
General Education	Requirements	
ENGL 1550	Writing 1	3-4
or ENGL 1549	Writing 1 with Support	
ENGL 1551	Writing 2	3
CMST 1545	Communication Foundations	3
Mathematics requ		3
MATH 1510	College Algebra	
	2:Quantitative Reasoning	
	5 Statistical Literacy and Critical Reasoning	
	1 Introductory Statistics	
	categorized in more than one knowledge domain. be used once within the General Education model.	
Arts and Humaniti	es (6 s.h.)	6
Natural Sciences ((2 courses, 1 with lab) (6-7 s.h.)	
GEOG 1503	Physical Geography	3
Natural Science el	ective with lab	4
Social Science (6	s.h.)	
GEOG 2626	World Geography	3
or GEOG 2640	Human Geography	
Social Science ele	ctive	3
Social and Person	al Awareness (6 s.h.)	6
Foreign Language	Requirement	
FNLG 1550	Elementary Foreign Language	4
FNLG 2600	Intermediate Foreign Language	4
Required Major Co	ourses (6 s.h.):	6
	GEOG courses must be at the 3700-level or above.	
	er is required. Courses cannot be taken CR/NC and	
	ards both the major and minor.	
GEOG 1503	Physical Geography	
GEOG 4890	Geography Capstone	2
	following courses (3 s.h.):	3
GEOG 2626	World Geography	
GEOG 2640	Human Geography	•
	following courses (3 s.h.):	3
GEOG 2610	Map Use and Interpretation	
GEOG 2611	Geospatial Foundations	
	hy - Select one course from the following (3 s.h.):	3
GEOG 3713	Geography of South America	
GEOG 3715	Geography of Middle America	
GEOG 3717	Geography of Europe	
GEOG 3719	Geography of the United States	
GEOG 3721	Geography of Ohio	
GEOG 3750	Topics in Regional Geography	
GEOG 5850	International Area Study	
	Select two of the following (6 s.h.):	6
GEOG 3701	Introduction to Geographic Information Science	
GEOG 3702	Introduction to Remote Sensing	

GEOG 3712	Thematic Map Design and Symbolization	
GEOG 3775	Field Methods in Geography	
GEOG 3781	GIS Applications for the Social Sciences	
GEOG 3782	GIS Applications for the Natural Sciences	
GEOG 4801	Advanced Geographic Information Science	
GEOG 4802	Advanced Remote Sensing	
GEOG 5812		
Select at least 15 s must be 3700-leve	.h. of additional Geography electives (at least 9 s.h. I or higher.)	15
Minor		18
Electives to reach	120 hours	18-20
Total Semester Ho	urs 1	18-122

Suggested Minors Include: Environmental Science, Anthropology, Geoscience, Sociology, Political Science, History

BA in Geography with GIScience Certificate

Suggested 4-Year Semester Plan

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Year 1		
Fall		S.H.
YSU 1500	Success Seminar	1
GEOG 1503	Physical Geography	3
ENGL 1550	Writing 1	3
MATH 1510 or MATH 2623	College Algebra (Mathematics Requirement) or Quantitative Reasoning	4
FNLG 1550	Elementary Foreign Language	4
	Semester Hours	15
Spring		
GEOG 2626	World Geography	3
or GEOG 2640	or Human Geography	
GEOG 2610	Map Use and Interpretation	3
or GEOG 2611	or Geospatial Foundations	
ENGL 1551	Writing 2	3
FNLG 2600	Intermediate Foreign Language	4
Arts and Humaniti	es 15XX/26XX-level course	3
	Semester Hours	16
Year 2		
Fall		
	Geography Regional course	3
	es 15XX/26XX-level course	3
	al Awareness 15XX/26XX-level course	3
	ith Lab 15XX/26XX-level course	4
Minor 15XX/26XX-		3
	Semester Hours	16
Spring		
Geography Electiv	e 37XX-level course	3
Geography Elective 26XX/37XX-level course		3
	al Awareness 15XX/26XX-level course	3
Social Science 153	XX/26XX course	3
Minor 15XX/26XX-	level course	3
	Semester Hours	15
Year 3		
Fall		
GEOG 3701	Introduction to Geographic Information Science	3
GEOG 3702	Introduction to Remote Sensing	3

	Total Semester Hours	122
	Semester Hours	15
Minor 26XX/37XX	-level course	3
Elective 37XX-level course		3
Elective 26XX/37XX-level course		3
Geography Elective 37XX-level course		3
	ate Elective 37XX-level course	3
Spring	Semester Hours	15
Minor 37XX-level o		3
Elective 37XX-leve		3
Elective 26XX/37XX-level course		3
	ate Elective 37XX-level course	3
GEOG 4890	Geography Capstone	3
Fall		
Year 4		
	Semester Hours	15
Minor 37XX-level course		3
Elective 26XX/37XX-level course		3
GE Elective 15XX/	26XX-level course	3
GEOG 4802	Advanced Remote Sensing	3
Geography Electiv	re 37XX-level course	3
Spring		
-	Semester Hours	15
Minor 15XX/26XX	-level course	3
Elective 37XX-leve	el course	3
CMST 1545	Communication Foundations	3

BA in Geography Without GIScience Certificate

Suggested 4-Year Semester Plan

Year 1 Fall

ran		3.11.
GEOG 1503	Physical Geography	3
ENGL 1550	Writing 1	3
MATH 1510	College Algebra	
FNLG 1550 or MATH 2623	Elementary Foreign Language or Quantitative Reasoning	4
LASS 1510		3
	Semester Hours	13
Spring		
GEOG 2626 or GEOG 2640	World Geography or Human Geography	3
GEOG 2610 or GEOG 2611	Map Use and Interpretation or Geospatial Foundations	3
ENGL 1551	Writing 2	3
FNLG 2600	Intermediate Foreign Language	4
Arts and Humaniti	es 15XX/26XX-level course	3
	Semester Hours	16
Year 2		
Fall		
GEOG 37XX Geogr	aphy Regional Course	3
Arts and Humanities 15XX/26XX-level course		3

Social and Personal Awareness 15XX/26XX-level course

Natural Science with Lab 15XX/26XX-level course

Minor 15XX/26XX-level course		3
	Semester Hours	16
Spring		
Geography Elective 37XX-level course		3
Geography Elec	tive 26XX/37XX-level course	3
Social and Pers	onal Awareness 15XX/26XX-level course	3
GE Elective 37X	X-level course	3
Minor 15XX/26	XX-level course	3
	Semester Hours	15
Year 3		
Fall		
Geographic Skil	II 37XX/58XX course	3
Geography Elec	tive 37XX-level course	3
CMST 1545	Communication Foundations	3
Elective 37XX-le	evel course	3
Minor 15XX/26	XX-level course	3
	Semester Hours	15
Spring		
Geographic Skil	ll 37XX/58XX course	3
Geography Elective 37XX-level course		3
GE Elective 15X	X/26XX-level course	3
Elective 26XX/3	37XX-level course	3
Minor 37XX-leve	el course	3
	Semester Hours	15
Year 4		
Fall		
GEOG 4890	Geography Capstone	3
Elective 37XX-le	evel course	3
Elective 37XX-le	evel course	3
Elective 37XX-level course		3
Minor 37XX-leve	el course	3
	Semester Hours	15
Spring		
Elective 37XX-le	evel course	3
Elective 37XX-level course		3
Elective 37XX-level course		3
Elective 26XX/3	37XX-level course	3
Minor 26XX/37	XX-level course	3
	Semester Hours	15
	Total Semester Hours	120

Learning Outcomes

S.H.

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Geography majors, upon fulfilling the requirements of the major, will:

- Demonstrate understanding of the fundamental themes of human and physical geography: region, movement, human/environmental interaction, landscape, and place.
- Demonstrate understanding of spatial patterns and processes in the human and physical environment.
- Effectively use, analyze, and interpret maps and other graphic representations of geographic information.
- Be proficient in geographic methods and techniques such as cartography, GIScience, remote sensing, and field methods.
- Effectively communicate geographic information in written and oral forms.
- Complete a research proposal that requires synthesis of relevant literature and development of a viable geographic research project.