

Bachelor of Arts in Geography

Geography is an interdisciplinary study of place and human-environment relations. Geographers ask where things are located on the surface of the earth, why they are located where they are, and how places differ from one another. Geographers also study the relationships between human activity and natural systems. Geography is unique in linking the social sciences and natural sciences together. Geographical qualitative and quantitative techniques such as Geographic Information Systems (GIS) are among the most important ways of understanding our complex world.

Requirements (42-45 units)

Total units required for graduation: 120

Requirements for the B.A. in Geography

Lower-division requirements (14)

GEOG 1010	Introduction to Human Geography	3
or GEOG 1650	World Regions and Peoples	
GEOG 1030	Physical Geography	3
GEOG 1030L	Physical Geography Laboratory	1
GEOG 2000	Environment and Society	3
GEOG 2250	Introduction to Geographic Information Systems and Cartography	4

Upper-division requirements (16)

Courses taken in a concentration cannot be used elsewhere to meet requirements of this major.

Six units chosen from: 6

GEOG 3020	Social Geography
GEOG 3030	Cultural Geography
GEOG 3040	Urban Geography
or GEOG 3045	Global Cities
GEOG 3050	Economic Geography
GEOG 3060	Political Geography

Environmental Geography - Three units chosen from: 3

GEOG 3300	Weather and Climate
GEOG 3500	Conservation and Natural Resources
GEOG 3501	Environmental Sustainability
GEOG 3630	Environmental Justice
GEOG 3701	Environmental Policy and Impact Assessment

GEOG 4250	Watershed Hydrology and Management
GEOG 4300	Biogeography
GEOG 4360	Climate Change
GEOG 4750	Ecosystem Assessment
GEOG 4651	Coastal Resources Management
GEOG 5240	National Parks and Public Lands

Spatial Techniques - Three units chosen from: 3

GEOG 3018	Geographic Statistics and Research Methods
GEOG 3710	Advanced Geographic Information Systems

GEOG 3730	Geo-Spatial Analysis	
GEOG 4850	Web GIS	
GEOG 4860	GIS and Socio-Economic Applications	
GEOG 4870	Environmental GIS	
GEOG 4880	Remote Sensing of the Environment	
Experiential Learning - At least two units chosen from:		2
GEOG 5351	Professional Conferences	
GEOG 5352	Professional Conferences	
GEOG 5751	Internship in Geography	
GEOG 5752	Internship in Geography	
GEOG 5753	Internship in Geography	
GEOG 5761	Study Abroad	
GEOG 5762	Study Abroad	
GEOG 5763	Study Abroad	
GEOG 5771	Study Away	
GEOG 5772	Study Away	
GEOG 5773	Study Away	
GEOG 5781	Service Learning in Geography, Global Studies and Environmental Studies	
GEOG 5782	Service Learning in Geography, Global Studies and Environmental Studies	
GEOG 5783	Service Learning in Geography, Global Studies and Environmental Studies	
GEOG 5970	Senior Honors Project - Geography	
GEOG 5000	Senior Seminar	2
Concentration (12-15)		12-15
Total Units		42-45

Concentrations (12-15 units)

Urban Studies Concentration

(Program Code: GEUS)

GEOG 3040	Urban Geography	3
GEOG 3045	Global Cities	3
GEOG 3501	Environmental Sustainability	3
or GEOG 3630	Environmental Justice	
PA 5210	Community Planning and Management	3
Total Units		12

Global Studies & Regional Geography Concentration

(Program Code: GSRG)

Twelve units chosen from:		12
SSCI 3000	Global Issues and Perspectives	
or SSCI 3001	Global Issues and Perspectives	
GEOG 4050	Geography of California	
GEOG 4055	US-Mexico Border Region	
GEOG 4060	Emerging World Regions	
GEOG 4070	Advanced World Regions	
GEOG 4080	Geography of Tourism	
GEOG 5755	Model United Nations Practicum (Fall Semester MUN Team)	

GEOG 5756 Model United Nations Practicum (Spring Semester MUN Team)

Total Units **12**

Geographic Information Sciences (GIS) Concentration

(Program Code: GGIS)

Fifteen units chosen from: **15**

GEOG 3004	Field Methods in Geography
or GEOG 5004	Advanced Field Methods in Geography
GEOG 3018	Geographic Statistics and Research Methods
or GEOG 3730	Geo-Spatial Analysis
GEOG 3710	Advanced Geographic Information Systems
GEOG 3904	Emerging Topics in GIS and Spatial Techniques
GEOG 4850	Web GIS
GEOG 4860	GIS and Socio-Economic Applications
GEOG 4870	Environmental GIS
GEOG 4880	Remote Sensing of the Environment
GEOG 5303	Advanced Topics in GIS and Spatial Techniques
GEOG 5753	Internship in Geography (Must be GIS related)

Total Units **15**