

MINOR IN GEOGRAPHY

Requirements Effective Fall 2022

Students must satisfactorily complete the total credits required for the minor. Minors and interdisciplinary minors require 12 or more upper-division (300- to 400-level) credits.

Additional coursework may be required due to prerequisites.

Code	Title	Credits
Core Courses		
GR 100	Introduction to Geography (GT-SS2)	3
GR 320	Cultural Geography	3
Select at least one techniques course from the following: ¹		3-4
GR 323/NR 323	Remote Sensing and Image Interpretation	
GR 420	Spatial Analysis with GIS ²	
NR 322	Intro. to Geographic Information Systems ²	
Selected Courses		
Select enough credits from the following courses to bring program total to a minimum of 21 credits. At least 8-9 of the credits selected here must be GR and/or ANTH courses: ¹		11-12
ANTH 330	Human Ecology	
ANTH 479/IE 479	International Development Theory and Practice	
ESS 210/GR 210	Physical Geography	
GEOL 454	Geomorphology	
GES 192	Global Environmental Sustainability Seminar	
GES 470	Applications of Environmental Sustainability	
GR 102	Geography of Europe and the Americas (GT-SS2)	
GR 110	Introduction to Physical Geography (GT-SC2)	
GR 111	Introduction to Physical Geography Lab (GT-SC1)	
GR 204/WR 204	Sustainable Watersheds (GT-SC2)	
GR 213	Climate Migrants (GT-SS2)	
GR 217	Human-Environment Geographies (GT-SS2)	
GR 220	Mapping, Cartography, and Spatial Thinking	
GR 305	Geography of Global Health	
GR 323/NR 323	Remote Sensing and Image Interpretation	
GR 330	Urban Geography	
GR 345	Geography of Hazards	
GR 410	Climate Change: Science, Policy, Implications	
GR 415	The Geography of Commodities	
GR 418	Development Geographies	
GR 420	Spatial Analysis with GIS ²	
GR 430	Land Change Science and Remote Sensing	
GR 431	Land Change Science Lab (Must be taken with GR 430.)	
GR 440/POLS 440	Political Geography	

HIST 355	American Environmental History
NR 322	Intro. to Geographic Information Systems ²
SOC 320	Population-Natural Resources and Environment
SOC 460	Environmental and Natural Resource Sociology

Program Total Credits: 21

¹ Credit for the techniques course requirement may not double count toward the minor.

² Credit is not allowed for both GR 420 and NR 322.