## **Geography Minor**

The Geography minor provides breadth in human and biophysical geography and GIScience. This minor complements many other programs, including Geology, Environmental Studies and Science, Public Policy, Planning and Management, Anthropology, Computer Information Science, and more.

## **Minor in Geography**

## Requirements

Code	Title	Credits
Upper-division GIScience course 4		
GEOG 481	GIScience I	
GEOG 482	GIScience II	
GEOG 485	Remote Sensing I	
GEOG 486	Remote Sensing II	
GEOG 490	GIScience: [Topic]	
GEOG 491	Advanced Geographic Information Systems	
GEOG 493	Advanced Cartography	
GEOG 494	Spatial Analysis	
GEOG 495	Geographic Data Analysis	
GEOG 497	Qualitative Methods in Geography	
GEOG 498	Geospatial Project Design	
Upper-division	biophysical geography course	4
GEOG 321	Climatology	
GEOG 322	Geomorphology	
GEOG 323	Biogeography	
GEOG 360	Watershed Science and Policy	
GEOG 361	Global Environmental Change	
GEOG 421		
GEOG 425	Hydrology and Water Resources	
GEOG 427	Fluvial Geomorphology	
GEOG 430	Long-Term Environmental Change	
GEOG 433	Fire and Natural Disturbances	
Upper-division human geography course		
GEOG 341	Population and Environment	
GEOG 342	Geography of Globalization	
GEOG 343	Society, Culture, and Place	
GEOG 441	Political Geography	
GEOG 442	Urban Geography	
GEOG 444	Cultural Geography	
GEOG 448	Tourism and Development	
GEOG 465	Environment and Development	
GEOG 467		
GEOG 468	Contemporary Food Systems	
GEOG 471	North American Historical Landscapes	
Three geography	/ courses	12
Total Credits		24

At least 16 credits must be taken for a letter grade and 12 credits must be upper division. Grades of C– or better or P must be earned in all geography courses applied to the minor.