

GEOGRAPHY, MINOR - TEACHING

Teaching (Code 140-413)

A minimum of 24 semester credits consisting of required courses:

GEOG 104	The Physical Environment	4
GEOG 111	Human Geography	3
GEOG 178	Conservation of the Environment	3
GEOG 200	Foundations of Geography	3

Four courses to be selected from three of the five Advanced Geography Approaches (see below)

This minor is restricted to students in the College of Education and Human Sciences: Education Studies: Option B or C and leads to licensure to teach Geography in Early Adolescence through Adolescence classrooms.

Advanced Geography Approaches

Five courses from at least three advanced approaches are required for major programs. Four courses from at least three advanced approaches are required for minor programs.

Physical Geography

Code	Title	Credits
GEOG 304	Introduction to Geomorphology	4
GEOG 340	Climatology	3
GEOG 345	Quaternary Environments	3
GEOG 350	Soils and the Environment	4
GEOG 355	Biogeography	4
GEOG 363	Watershed Analysis	4
GEOG 364	Fluvial Processes and Landforms	4

Human-Environmental Geography

Code	Title	Credits
GEOG 270	Land Use Issues and Problems	3
GEOG 341	Weather and Society	3
GEOG 361	Environmental Hazards	3
GEOG 365	Tourism Geographies	3
GEOG 375	Environmental Quality	3
GEOG 377	U.S. Environmental and Sustainability Policy	3
GEOG 378	International Environmental Problems and Policy	3
GEOG 388	Military Geography	3
GEOG 445	Historical Geography	3

Human Geography

Code	Title	Credits
GEOG 155	Economic Geography	3
GEOG 188	Cultural Landscapes of North America	3
GEOG 312	Space, Society, Subject	3
GEOG 313	Culture and Transnational Dynamics	3
GEOG 322	Native Geographies	3
GEOG 352	Business Geographics	3

GEOG 366	Geography International Immersion Experience	1-3
GEOG 367	Landscape Analysis: Cultural	3
GEOG 369	Geography of Food	3
GEOG 446	Political Geography	3
GEOG 470	Urban Geography	3

Geography Techniques

Code	Title	Credits
GEOG 280	Cartographic Design	3
GEOG 335	Geographic Information Systems I ¹	3
GEOG 336	Geospatial Field Methods	3
GEOG 337	Geographic Information Systems II	3
GEOG 338	Remote Sensing of the Environment	3
GEOG 339	Computer Mapping	3
GEOG 358	LiDAR Analysis & Applications	3
GEOG 370	Quantitative Methods in Geography ¹	3
GEOG 390	Unmanned Aerial Systems	3
GEOG 435	Geographic Information Systems III	3
GEOG 438	Advanced Remote Sensing	3
GEOG 455	Web Geographic Information Systems	3

Regional Geography

Code	Title	Credits
GEOG 301	Geography of Western Europe	3
GEOG 308	Geography of Russia and Eastern Europe	3
GEOG 319	Geography of the Middle East and North Africa	3
GEOG 321	Geography of Latin America	3
GEOG 325	Geography of the United States and Canada	3
GEOG 379	Geography of Wisconsin	3

Other Geography Courses

Code	Title	Credits
The following courses can be applied to any of the five approaches with consent of the advisor:		
GEOG 368	Geography Field Seminar ¹	3
GEOG 395	Directed Studies	1-3
GEOG 399	Independent Study - Juniors	1-3
GEOG 491	Special Topics	1-3
GEOG 498	Geography Internship	1-3
GEOG 499	Independent Study - Seniors	1-3

¹ Required courses.