GEOGRAPHY, MINOR - LIBERAL ARTS

Liberal Arts (Code 140-410)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>GEOG 104</td>
<td>The Physical Environment</td>
<td>4</td>
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<tr>
<td>GEOG 111</td>
<td>Human Geography</td>
<td>3</td>
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<td>GEOG 178</td>
<td>Conservation of the Environment</td>
<td>3</td>
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<tr>
<td>GEOG 200</td>
<td>Foundations of Geography</td>
<td>3</td>
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A minimum of 24 semester credits, including:

- GEOG 104: The Physical Environment (4 credits)
- GEOG 111: Human Geography (3 credits)
- GEOG 178: Conservation of the Environment (3 credits)
- GEOG 200: Foundations of Geography (3 credits)

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

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

- GEOG 304: Introduction to Geomorphology (4 credits)
- GEOG 340: Climatology (3 credits)
- GEOG 345: Quaternary Environments (3 credits)
- GEOG 350: Soils and the Environment (4 credits)
- GEOG 355: Biogeography (3 credits)
- GEOG 363: Watershed Analysis (4 credits)
- GEOG 364: Fluvial Processes and Landforms (4 credits)

Human-Environmental Geography

- GEOG 270: Introduction to Urban and Regional Planning (3 credits)
- GEOG 341: Weather and Society (3 credits)
- GEOG 361: Environmental Hazards (3 credits)
- GEOG 365: Tourism Geographies (3 credits)
- GEOG 375: Environmental Quality (3 credits)
- GEOG 377: U.S. Environmental and Sustainability Policy (3 credits)
- GEOG 378: International Environmental Problems and Policy (3 credits)
- GEOG 388: Military Geography (3 credits)
- GEOG 445: Historical Geography (3 credits)

Human Geography

- GEOG 155: Economic Geography (3 credits)
- GEOG 188: Cultural Landscapes of North America (3 credits)
- GEOG 312: Space, Society, Subject (3 credits)
- GEOG 313: Culture and Transnational Dynamics (3 credits)
- GEOG 322: Native Geographies (3 credits)
- GEOG 352: Business Geographics (3 credits)
- GEOG 366: Geography International Immersion Experience (1-3 credits)
- GEOG 367: Landscape Analysis: Cultural (3 credits)
- GEOG 369: Geography of Food (3 credits)

GEOG 446: Political Geography (3 credits)
GEOG 470: Urban Geography (3 credits)

Geography Techniques

- GEOG 280: Cartographic Design (3 credits)
- GEOG 335: Geographic Information Systems I (3 credits)
- GEOG 336: Geospatial Field Methods (3 credits)
- GEOG 337: Geographic Information Systems II (3 credits)
- GEOG 338: Remote Sensing of the Environment (3 credits)
- GEOG 339: Computer Mapping (3 credits)
- GEOG 358: LIDAR Analysis & Applications (3 credits)
- GEOG 370: Quantitative Methods in Geography (3 credits)
- GEOG 390: Geospatial Applications of UAS (3 credits)
- GEOG 435: Geographic Information Systems III (3 credits)
- GEOG 438: Remote Sensing Data Analytics (3 credits)
- GEOG 455: Web Geographic Information Systems (3 credits)

Regional Geography

- GEOG 301: Geography of Western Europe (3 credits)
- GEOG 308: Geography of Russia and Eastern Europe (3 credits)
- GEOG 319: Geography of the Middle East and North Africa (3 credits)
- GEOG 321: Geography of Latin America (3 credits)
- GEOG 325: Geography of the United States and Canada (3 credits)
- GEOG 379: Geography of Wisconsin (3 credits)

Other Geography Courses

The following courses can be applied to any of the five approaches with consent of the advisor:

- GEOG 368: Geography Field Seminar (3 credits)
- GEOG 395: Directed Studies (1-3 credits)
- GEOG 399: Independent Study - Juniors (1-3 credits)
- GEOG 491: Advanced Special Topics (1-3 credits)
- GEOG 498: Geography Internship (1-3 credits)
- GEOG 499: Independent Study - Seniors (1-3 credits)

1 Required courses.