# GEOGRAPHY MINOR

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG 100</td>
<td>Introduction to Planet Earth</td>
<td>3</td>
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<tr>
<td>GEOG 100L</td>
<td>Introduction to Planet Earth Lab</td>
<td>1</td>
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<tr>
<td>GEOG 165</td>
<td>Human Geography</td>
<td>3</td>
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<tr>
<td>GEOG 200</td>
<td>World Cultures and Globalization</td>
<td>3</td>
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<tr>
<td>GEOG 385</td>
<td>Foundations of GIS</td>
<td>3</td>
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Select two electives from the following categories: 6

**Human Geography**
- GEOG 260 Introduction to Geopolitics
- GEOG 330 Urban Geography
- GEOG 345 Global Economic Geography
- GEOG 350 Sustainability of Global Development
- GEOG 360 Population Dynamics and Distribution
- GEOG 365 Geopolitics and Conflict

**Physical Geography**
- GEOG 301 Meteorology
- GEOG 313 Global Climate Change
- GEOG 317 Tree Rings and Environmental Change
- GEOG 401 Climatology
- GEOG 410 Biogeography
- GEOG 430 Climate Change Ecology
- GEOL 335 Geomorphology

**Human-Environment Geography**
- GEOG 420 Land, Resources, and Environment
- GEOG 435 Climate Change Mitigation
- GEOG 455 Societal Resilience and Adaptation to Climate Change
- GEOG 488 Geography of Energy Systems

**Geospatial Methods**
- GEOG 390 Cartographic Design & Geovisualization
- GEOG 407 Spatial Analysis and Modeling
- GEOG 414 Socioeconomic Applications of GIS
- GEOG 424 Hydrologic Applications of GIS and Remote Sensing
- GEOG 475 Intermediate GIS
- GEOG 479 GIS Programming
- GEOG 483 Remote Sensing/GIS Image Analysis

*Other Geography electives as approved by the department*

**Total Hours** 19

Courses to total 19 credits for this minor