### RECOMMENDATIONS FOR THE MINOR

**COLLEGE OF ATMOSPHERIC AND GEOGRAPHIC SCIENCES**

**THE UNIVERSITY OF OKLAHOMA**

#### General Requirements

<table>
<thead>
<tr>
<th>Academic Year</th>
<th>Program</th>
<th>Minimum Total Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>For Students Entering the Oklahoma State System for Higher Education Summer 2019 through Spring 2020</td>
<td>Geography N466</td>
<td>18</td>
</tr>
</tbody>
</table>

- The requirements for a minor must be completed concurrently with the major degree requirements.
- No minor may be added by completing courses after receiving the bachelor’s degree.

A minimum 2.00 GPA is required in all work presented for minor credit.

### REQUIRED COURSES

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fundamentals</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEOG 1103</td>
<td>Human Geography</td>
<td>1</td>
</tr>
<tr>
<td>GEOG 1114</td>
<td>Physical Geography</td>
<td>2</td>
</tr>
<tr>
<td>GEOG 1123</td>
<td>Introduction to Geohumanities</td>
<td></td>
</tr>
<tr>
<td>GEOG 1213</td>
<td>Economic Geography</td>
<td>3</td>
</tr>
<tr>
<td>Choose a minimum of 6 hours from the following:</td>
<td></td>
<td>6</td>
</tr>
</tbody>
</table>

- Also fulfills a General Education Western Civilization requirement.

<table>
<thead>
<tr>
<th><strong>Techniques</strong></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG 3924</td>
<td>Quantitative Methods</td>
<td>3-4</td>
</tr>
<tr>
<td>GIS 4013</td>
<td>Fundamentals of Geographic Information Systems</td>
<td></td>
</tr>
<tr>
<td>GIS 4133</td>
<td>Fundamentals of Remote Sensing</td>
<td></td>
</tr>
<tr>
<td>GIS 2023</td>
<td>Introduction to Spatial Thinking and Computer Mapping</td>
<td>3</td>
</tr>
</tbody>
</table>

Choose one of the following: | 3-4 |

<table>
<thead>
<tr>
<th><strong>Upper Division Electives</strong></th>
<th></th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose at least 6 additional hours of upper division (courses numbered 3000+) graded Geography courses selected in consultation with an academic advisor from the Department of Geography</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total Credit Hours | 18 |

1. Also fulfills a General Education Western Civilization requirement.
2. Also fulfills a General Education Natural Science with Lab requirement.
3. Also fulfills a General Education Social Science requirement.

- The successful completion of a minor will be entered on the student’s permanent record at the time the degree is recorded.