## GEOGRAPHY, MS

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about Graduate College Academic Regulation 7.0 ([http://catalog.okstate.edu/graduate-college/#70](http://catalog.okstate.edu/graduate-college/#70)).

### Thesis Option

**Total Hours:** 30

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG 5001</td>
<td>Professional Development in Geography</td>
<td>1</td>
</tr>
<tr>
<td>GEOG 5303</td>
<td>Geographic Analysis I</td>
<td>3</td>
</tr>
<tr>
<td>or GEOG 5423</td>
<td>Geographic Renderings in Qualitative Methods</td>
<td></td>
</tr>
<tr>
<td>or GEOG 6313</td>
<td>Mixed Methods in Field Research</td>
<td></td>
</tr>
<tr>
<td>GEOG 5403</td>
<td>Current Geographic Research</td>
<td>3</td>
</tr>
<tr>
<td>GEOG 5413</td>
<td>History and Philosophy of Geography</td>
<td>3</td>
</tr>
</tbody>
</table>

**Hours Subtotal:** 10

**Required Seminars**

**Group I Seminar (Human)**

Select 3 hours from the following:

- GEOG 5140 Seminar in Cultural Geography
- GEOG 5150 Geography of Sport, Recreation and Leisure Seminar
- GEOG 5443 Sustainable Tourism and Geography
- GEOG 6110 Seminar in Cultural and Political Ecology
- GEOG 6120 Seminar in Urban Geography
- GEOG 6130 Seminar in Political Geography
- GEOG 6180 Seminar in Transportation Geography
- GEOG 6210 Seminar in Historical Geography

**Group II Seminar (Physical)**

Select 3 hours from the following:

- GEOG 5023 Arid Lands and Drought
- GEOG 5063 Geoarchaeology and Environmental History
- GEOG 5073 Climate Change: Past, Present and Future
- GEOG 5083 Grasslands and Savannas: Evolution and Environmental Issues
- GEOG 5113 Landscape Ecology
- GEOG 5123 International Resource Management
- GEOG 5163 Resource Management in the National Parks
- GEOG 5233 Human Dimensions of Global Environmental Change
- GEOG 6013 Seminar in Quaternary Paleoecology
- GEOG 6110 Seminar in Cultural and Political Ecology

**Hours Subtotal:** 6

**Electives**

Select 8 hours

**Hours Subtotal:** 8

**Thesis Hours**

GEOG 5000 Thesis

**Thesis Hours Subtotal:** 6

**Total Hours:** 30

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### Non-Thesis Option

**Total Hours:** 36

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**Hours Subtotal:** 10

**Required Seminars**

**Group I Seminar (Human)**

Select 3 hours from the following:

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- GEOG 5150 Geography of Sport, Recreation and Leisure Seminar
- GEOG 5443 Sustainable Tourism and Geography
- GEOG 6110 Seminar in Cultural and Political Ecology
- GEOG 6120 Seminar in Urban Geography
- GEOG 6130 Seminar in Political Geography
- GEOG 6180 Seminar in Transportation Geography
- GEOG 6210 Seminar in Historical Geography

**Group II Seminar (Physical)**

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- GEOG 5073 Climate Change: Past, Present and Future
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- GEOG 5163 Resource Management in the National Parks
- GEOG 5233 Human Dimensions of Global Environmental Change
- GEOG 6013 Seminar in Quaternary Paleoecology
- GEOG 6110 Seminar in Cultural and Political Ecology

**Hours Subtotal:** 6

**Electives**

Select 20 hours

**Hours Subtotal:** 20

**Total Hours:** 36

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GEOG 6110 cannot satisfy both Group I and Group II requirements simultaneously.
Graduate College Master's Program Requirements

Learn more about Graduate College 2024-2025 Master's Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.