The Geography major requires a total of 36 semester hours of Geography courses. See requirements below.

**Required Core Courses**

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>______</td>
<td>1100</td>
<td>Regions and Nations of the World (F) OR 1200 Regions and Nations of the World (Sp)</td>
<td>2</td>
</tr>
<tr>
<td>______</td>
<td>1550</td>
<td>Introduction to the Humanized Earth (F)</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>1800</td>
<td>Digital Earth (Su)</td>
<td>2</td>
</tr>
<tr>
<td>______</td>
<td>2610</td>
<td>Climate, Landforms, and Vegetation</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>2830</td>
<td>Applied Statistics of Geography OR Statistics 1200 or higher</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>3830</td>
<td>Applied Statistics 1200 or higher</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>3840</td>
<td>Cartography (Sp) OR 3040 Introduction to GIS (F, Sp)</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4130</td>
<td>Geospatial Sciences in National Security</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4710</td>
<td>Spatial Analysis in Geography</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4740</td>
<td>Location Analysis &amp; Site Selection</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4790</td>
<td>GIS for the Social Sciences</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4810</td>
<td>Landscape Ecology &amp; GIS</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4860</td>
<td>Advanced Remote Sensing (Sp)</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4940</td>
<td>GIS II (Sp)</td>
<td>3</td>
</tr>
<tr>
<td>______</td>
<td>4990</td>
<td>Senior Seminar in Geography (Sp)</td>
<td>3</td>
</tr>
</tbody>
</table>

**Emphasis Area Requirements** (Select three courses in one emphasis area and two courses in a secondary area. All classes must be 3000-level or above.)

- **Human/Regional/Cultural Geography**
  - □ 3140 Mexico, Central America & the Caribbean
  - □ 3270 Geography of Middle East
  - □ 3510 Historical Geography of North America
  - □ 3560 Native American Geographies (WI)
  - □ 3580 Placewriting
  - □ 3740 Geography & Planning
  - □ 3780 World Political Geography
  - □ 3800 Travel and Tourism
  - □ 4200 Geopolitics
  - □ 4560 Resources & Indigenous Peoples
  - □ 4770 Migration & Immigration
  - □ 4850 Transportation Geography
  - □ ____________________________
  - □ ____________________________
  - □ ____________________________

- **Geographic Information Sciences**
  - □ 3040 Introduction to GIS (F, Sp)
  - □ 3830 Remote Sensing (F)
  - □ 4130 Geospatial Sciences in National Security
  - □ 4710 Spatial Analysis in Geography
  - □ 4740 Location Analysis & Site Selection
  - □ 4790 GIS for the Social Sciences
  - □ 4810 Landscape Ecology & GIS
  - □ 4860 Advanced Remote Sensing (Sp)
  - □ 4940 GIS II (Sp)
  - □ ____________________________
  - □ ____________________________

- **Physical/Environmental Geography**
  - □ 3600 Climates of the World
  - □ 3610 Physical Geography of the United States
  - □ 3630 Earth Surface Systems
  - □ 4620 Biogeography: Global Patterns of Life
  - □ 4630 River and Stream Dynamics
  - □ 4810 Landscape Ecology & GIS
  - □ ____________________________
  - □ ____________________________

**General Geography** Select five courses in consultation with your advisor. Four of the five must be 3000-level or above.

- □ 4200 Geopolitics
- □ 4560 Resources & Indigenous Peoples
- □ 4770 Migration & Immigration
- □ 4850 Transportation Geography
- □ ____________________________
- □ ____________________________
- □ ____________________________
- □ ____________________________
- □ ____________________________

Approved:

(Director of Undergraduate Studies)  Date:  (Dean)  Date:  

(revised March 2019)
### College of Arts and Science Foundation (Basic Skills), University General Education and Graduation Requirements

**Bachelor of Arts Degree**

(List courses already completed and courses to be completed)

*General Education, G* = Graduation, *B* = Basic Skills, *O* = course may be used for other degree requirements

All General Education and Graduation requirements must be met with a grade of *G* or better (except for the American Gov./History requirement)

<table>
<thead>
<tr>
<th>English 1000 or Equivalent</th>
<th>Department/Course #</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Writing Intensive I (1000+)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Writing Intensive II (3000+)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Government or History</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Math 1100/1120, 1160, 1180</th>
<th>Department/Course #</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math Reasoning Proficiency</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capstone</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diversity Requirement (90)</td>
<td>For students beginning college Fall '17 or later</td>
<td></td>
</tr>
</tbody>
</table>

**Foreign Language (generally 12-13 hours; must be in the same Language) or Foreign Language Alternative (12 hours)**

<table>
<thead>
<tr>
<th>Department/Course #</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### College of Arts and Science Foundation (Breadth of Study and Depth of Study) Requirements

(List courses already completed and courses to be completed)

— Arts and Science Foundation courses satisfy the MU Distribution of Content requirement for an Arts and Science degree —

*If student is pursuing a second non-A&S degree and/or transfers to another division, check with the appropriate advisor concerning courses meeting MU Distribution of Content requirement*

#### Area 1 — Biological, Physical, and Mathematical Sciences

9 hours minimum covering at least 2 of 3 categories (must include 1 science lab). Examples include Biological, biology, biological anthropology, Physical: chemistry, geology, physics; Mathematical: mathematics, statistics.

#### Area 2 — Behavioral Sciences

5 hours minimum. Examples include anthropology (excluding biological anthropology), psychology and sociology.

#### Area 3 — Social Sciences

9 hours minimum covering at least 2 subjects. Examples include economics, geography, history and political science.

#### Area 4 — Humanities and Fine Arts

12 hours minimum covering at least 3 subjects. Examples include appreciation of art, music or theatre; classical humanities; creative and performing arts; foreign civilizations; history of art, music or theatre, literature, philosophy, and religious studies.

**Three 2000 level or above**

Arts & Science approved courses (minimum 9 hours) must be distributed in at least two of the four areas listed above. One course must be an MU course.

**List courses**

In order to graduate, students must complete a minimum of (A) 120 hours of degree applicable credit (including major, foundation courses, general education, minor [optional], and electives) including (B) 36 hours numbered 3000 or above. You will receive an e-mail stating progress toward requirements A and B. This information is also available at 107 Lowry Hall a few weeks after filing this graduation plan.