**Course #** | **Course Title** | **Credit Hrs.** | **Grade** | **Sem/Yr**
---|---|---|---|---
100 | The Geographic Approach | 1.0 | | |
101 | Global Environment: Understanding Physical Geog. | 3.0 | | |
110* | Landscapes of Disaster: An Introduction to Natural Hazards | 3.0 | | |
120* | Geography and World Affairs | 3.0 | | |
130* | Introduction to Human Geography | 3.0 | | |
211 | Map Use and Interpretation | 4.0 | | |
212 | Introduction to Geographic Information Systems | 3.0 | | |
213 | Earth Observation and Image Interpretation | 2.0 | | |
222* | Statistics for Geographers I | 3.0 | | |
271* | Middle East | 3.0 | | |
303 | Biogeography (prereq: Geog 100 and 110, or instructor’s consent) | 3.0 | | |
313 | Remote Sensing I (prereq: Geog 100, 211, 213) | 3.0 | | |
322 | Statistics for Geographers II (prereq: Geog 100, 222) | 3.0 | | |
331 | Economic Geography (prereq: Geog 100 or instructor’s consent) | 3.0 | | |
341 | Political Geography (prereq: Geog 100 or instructor’s consent) | 3.0 | | |

**II. COMPLETE ONE, GIS COURSE FROM THE FOLLOWING: GEOG 217, 311, 312, 317, 412, 413.**

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**IV. COMPLETE THE FOLLOWING:**

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<tr>
<td>441</td>
<td>Seminar in Geography and Geospatial Intelligence I (prereq: instructor’s consent)</td>
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<tr>
<td>442</td>
<td>Seminar in Geography and Geospatial Intelligence II (prereq: Geog 441)</td>
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**V. COMPLETE EXIT ASSESSMENT AND EXIT INTERVIEW DURING FALL SEMESTER, NO LATER THAN ONE MONTH BEFORE GRADUATION.**

**TOTAL MAJOR HOURS:** 59.0-60.0

- Students who plan no formal education beyond the bachelor’s degree should take other courses that will enhance their employment opportunities. Consult a faculty advisor or your academic advisor for suggested minors, majors, and skills. Students are encouraged to take Student Development courses related to career planning in their junior or senior year.

*These classes fill both University Core and major requirements.*
GEOGRAPHY: GEOSPATIAL INTELLIGENCE EMPHASIS

COURSE ELECTIVES-

II. Complete ONE GIS course from the following:
   217  Programming for Geographers
   311  Geographic Data Management (prereq: Geog 100, 211, 212)
   312  Cartographic Design (prereq: Geog 100, 211, 212)
   317  Analytical Cartography (prereq: Geog 100, 217)
   412  Problem Solving with GIS (prereq: Geog 100, 212, 222)
   413  Remote Sensing II (prereq: Geog 313)

III. Complete TWO Regional Geography courses from the following:
   255  Middle and South America
   265  Russia and the Former Soviet Union
   272  East Asia
   273  Southeast Asia
   285  Africa South of the Sahara

For course availability please see MyMAP, the class schedule online, or contact the department.