**Course #** | **Course Title** | **Credit Hours** | **Grade** | **Sem/Yr**
--- | --- | --- | --- | ---

**I. COMPLETE THE FOLLOWING CORE COURSES: (TAKE GEOG 100, 101, 120, & 211 WITHIN A YEAR OF DECLARING THE MAJOR)**

| 100 | The Geographic Approach (prereq Major Status) | 1.0 |  |  |
| 101 | Global Environment: Understanding Physical Geography | 3.0 |  |  |
| 110* | Landscapes of Disaster: An Introduction of Natural Hazards | 3.0 |  |  |
| 120* | Geography and World Affairs | 3.0 |  |  |
| 130* | Introduction to Human Geography | 3.0 |  |  |
| 211 | Map Use and Interpretation | 3.0 |  |  |
| 212 | Introduction to Geographic Information Systems | 3.0 |  |  |
| 222 | Quantitative Research and Reasoning | 3.0 |  |  |
| 322 | Statistics for Geographers | 3.0 |  |  |

**II. COMPLETE THE FOLLOWING MAJOR COURSES:**

| PWS 150* | Environmental Biology | 3.0 |  |  |
| 303 | Biogeography (Winter only) (prereq: Geog 101) | 3.0 |  |  |
| 304 | Geography of Climates (Winter only) | 3.0 |  |  |
| 306 | Public Land Conservation (prereq: Geog 101 or instructor’s consent) | 3.0 |  |  |
| 307 | Landscape Ecology (prereq: Geog 101) | 3.0 |  |  |
| 313 | Remote Sensing I (prereq: Geog 211, 212) | 3.0 |  |  |

**III. COMPLETE ONE COURSE FROM THE FOLLOWING: GEOG 305 OR 411**

|  |  | 3.0 |  |  |


**TOTAL MAJOR HOURS:** 52.0 – 56.0

**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.**

**NOTE:** Complete exit assessment and Senior Survey during fall semester, no later than one month before graduation.

*These classes fill both University Core and major requirements.
I. Complete the following courses:

Geog 100  The Geographical Approach (FW)
Geog 101  Global Environment (FWSpSu)
Geog 110  Landscapes of Disaster
Geog 120* Geo. and World Affairs (FWSpSu)
Geog 130* Introduction to Human Geography (FWSp)
Geog 211  Map Use and Interpretation (FWSp)
Geog 212  Introduction to GIS (FWSp)
Geog 322  Statistics for Geographers
Geog 222  Quantitative Research & Reasoning (FW)

II. Complete the following major courses:

PWS 150  Environmental Biology (W)
Geog 303  Biogeography (W)
Geog 304  Geography of Climates (W)
Geog 306  Public Land Conservation (F)
Geog 307  Landscape Ecology (F)
Geog 313  Remote Sensing I (F)

III. Complete one course from the following:

Geog 305  Geography of Landforms (FSp*Su*)
Geol 411  Geomorphology & Geologic Hazards (W)

IV. Complete three courses from the following:

Biol 350  Ecology (FWSp)
Biol 370  Bioethics
Biol 450  Conservation Biology
Geog 306  Public Land Conservation (F)
Geog 310  Principles of Land Use Planning (F)
Geog 311  Geographic Data Management (W)
Geog 312  Cartographic Design (F)
Geog 399R  Academic Internship (FWSpSu)
Geog 415R  Geographic Field Methods (Sp)
Geog 414  Applied Urban Environ. Modeling (W)
Geog 423  Planning for Unique & Sensitive Lands (W)
PWS 225  Principles of Wildlife & Fisheries Mgt.
PWS 303  Soils Conservation & Resources
PWS 305  Soils & Water Quality
PWS 340*  Genetics
PWS 375  Environmental Policies & Laws
PWS 419  Forest Management & Ecology

F- Fall semester
W- Winter Semester
Sp- Spring Semester
Su- Summer Semester
* - Classes are based on demand.