

Geography Major

Geography Curriculum (48 credits)

REQUIRED CORE COURSES (28 credits)

- 102 World Regional Geography (3)
 - 111 Human Geography (3)
 - 121 Physical Geography: Weather & Climate (4)
 - 122 Physical Geography: Landforms & Soils (4)
 - 371 Cartography (4)
 - 391 GIS I: Mapping and Visualization (4)
 - 451/461 Advanced Human/Physical (3)
 - 400 Geography Senior Seminar (3)
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20 credits of elective courses from at least two of following groups:

HUMAN GEOGRAPHY

- 213 Population Geography (3)
- 311 Economic Geography (3)
- 316 Ethnic Landscapes of America (3)
- 321 Political Geography (3)
- 324 Urban Geography (3)
- 451 Advanced Topics in Human Geography (3)
- 325 *Geography of Transportation and Industry* (3)
- 329 *Geography of Recreation and Tourism* (3)
- 422 *Historical Geography of the US* (3)

REGIONAL GEOGRAPHY

- 313 Wisconsin (3)
- 317 United States and Canada (3)
- 319 Latin America (3)
- 331 Europe (3)
- 353 Sub-Saharan Africa (3)
- 354 Middle East & North Africa (3)
- 338 *Russian Realm* (3)
- 347 *Asia-Pacific* (3)

OTHER

- 395 Colloquium in Geography (1)
- 444 Internship in Geography (1-6)
- 446 Independent Study (1-3)
- 399 *Study Tour* (1-8)
- 456 *Related Readings* (1-3)
- 474 *Honor Thesis* (1-6)

PHYSICAL GEOGRAPHY

- 304 Soils (3)
- 335 Climatology (3)
- 363 Biogeography (3)
- 461 Advanced Topics in Physical Geography (3)
- 342 *Meteorology* (4)
- 352 *Landscape Morphology* (3)

HUMAN-ENVIRONMENT INTERACTION

- 314 Environmental Conservation (3)
- 364 Water Resource Management (3)
- 377 Population and Environment (3)
- 414 Natural Resource Management (3)
- 419 Natural Hazards (3)

GEOGRAPHIC TECHNIQUES

- 382 Remote Sensing of the Environment (3)
- 471 GIS II: Fundamentals of GIS (4)
- 472 GIS III: Advanced GIS (4)
- 380 *Research Methods* (3)
- 381 *Air Photo Interpretation* (3)
- 385 *Quantitative Methods in Geography* (3)
- 402 *Field Methods in Geography* (3)