

*Geography Minor

Why choose a minor in Geography?

1. Geography gives you a spatial perspective, so that not only can you answer question of *where* things are located, but *why* are these phenomena located where they are and *what* is their significance.
2. Geography provides a global perspective of processes and problems that influence international relations.
3. Geography expands employment opportunities; its perspectives are used by planners in government, teachers, environmental analysts, and marketing and business consultants.

Categories of Courses (minimum of 18 credits required)

A. Required Courses -- 6 Credits

- GEG 010 Planet Earth Users' Guide: Intro. to Physical Geography
GEG 020 Our Human Earth: Introduction to Cultural Geography

B. Techniques Course -- 3 Credits

One course must be selected from the following:

- GEG 274 Geographic Information Systems & Lab
GEG 330 Cartography
GEG 333 Adv. Geographic Information Systems
GEG 343 Land Use Planning
GEG 347 Remote Sensing of the Env. & Lab
GEG 375 Research Methods in Geography

C. Geography Electives -- 9 Credits

Only one regional course may be used in this section.
At least one course must be at the 200 level or above.



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(ULASGEOPH2 Effective Date: 01/23/2023)

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CULTURAL GEOGRAPHY:

- GEG 210 Environmental Conservation
- GEG 225 Spaces of Globalization
- GEG 335 Political Geography
- GEG 338 Geography of Population

ECONOMIC GEOGRAPHY:

- GEG 220 Economic Geography
- GEG 223 Intro. to Transportation Geography
- GEG 225 Spaces of Globalization
- GEG 310 Urban Geography

GEOGRAPHIC TECHNIQUES:

- GEG 274 Introduction to GIS Lecture / Lab
- GEG 330 Cartography
- GEG 333 Advanced GIS
- GEG 343 Land Use Planning
- GEG 347 Remote Sensing Lecture / Lab
- GEG 375 Research Methods in Geography

PHYSICAL GEOGRAPHY:

- GEG 040 Descriptive Oceanography
- GEG 204 Meteorology Lecture / Lab
- GEG 212 Geography of Natural Hazards
- GEG 304 Weather Analysis Lecture / Lab
- GEG 322 Climatology
- GEG 323 Global Warming & Science of Climate Change

REGIONAL GEOGRAPHY:

- GEG 101 World Regional Geography
- GEG 110 Geography of United States and Canada
- GEG 112 Geography of Pennsylvania
- GEG 120 Geography of Subsaharan Africa
- GEG 140 Geography of Europe

***Geography majors are not eligible for this minor.**