

Geography Major Requirements

Introductory Courses

Three courses (11 credits) that include:

GEOG 101: World Regional Geography **OR** GEOG 102: Human Geography

GEOG 110: Physical Geography I **AND** GEOG 111: Physical Geography II

(GEOG 112 can be substituted for GEOG 111)

Methods

Two courses (at least 6 credits), at least one in geography and one at the 300-level or higher; these classes should be selected according to your area of emphasis with the help of an advisor. The choices include:

GEOG 250: Introduction to Geographic Information Systems and Cartography

GEOG 255: Mobile GIS and Global Positioning Systems

GEOG 340: Remote Sensing and Air Photo Interpretation

GEOG 351: Spatial Analysis with GIS

GEOG 365: Field Methods in Geography

GISC 200: Introduction to GIS

ANTH 200: Ethnography

MATH 200: Introduction to Statistics

SOCG 364: Quantitative Research Methods and Analysis

SOCG 365: Qualitative Research Methods and Analysis

or other courses approved by an advisor.

Advanced Courses

Three courses in geography (9 credits) chosen from GEOG 300-339, 360, 410, 485, or 491. These will be chosen by the student in consultation with her/his academic advisor to reflect the student's area of emphasis (see back of sheet).

Senior Seminar: Students select a section of GEOG 490 from their chosen area of emphasis and work with other students and faculty to develop a research topic specific to the nature of the seminar. The goal is to prepare students for research for their honors thesis, independent study, or seminar paper.

Electives

Two additional courses (6-8 credits), chosen by the student in consultation with her/his academic advisor to reflect the student's area of emphasis. Any geography course or approved course in related fields fulfills this requirement.

Minimum required credits = 35 (with a maximum of two classes taken outside the discipline).

For more information go to www.umw.edu/cas/geography

Geography Courses by Area of Emphasis:

Globalization

Community, Development, & Culture

Nature and Society

GEOG 205: Geography & Civilization

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GEOG 300: Australia, NZ, & the South Pacific

GEOG 221: Eastern North America

GEOG 221: Eastern North America

GEOG 301: Latin America & Caribbean

GEOG 222: Western North America

GEOG 222: Western North America

GEOG 303: Europe

GEOG 301: Latin America & Caribbean

GEOG 240: Natural Hazards

GEOG 304: Middle East

GEOG 304: Middle East

GEOG 300: Australia, NZ, & the South Pacific

GEOG 305: Sub-Saharan Africa

GEOG 305: Sub-Saharan Africa

GEOG 301: Latin America & Caribbean

GEOG 307: Asia

GEOG 331: Race and Place in America

GEOG 310: Human Environment

GEOG 332: Migration Politics in a Globalizing World

GEOG 330: Introduction to Planning

GEOG 325: Dynamic Climatology

GEOG 336: Globalization and Local Development

GEOG 336: Globalization and Local Development

GEOG 327: Climate Change

GEOG 338: Geopolitics

GEOG 337: The Nature of Cities

GEOG 337: The Nature of Cities

GEOG 339: Geography and Development

GEOG 339: Geography and Development

GEOG 485: Readings

GEOG 360: Study Abroad

GEOG 485: Readings

GEOG 491: Individual Study

GEOG 485: Readings

GEOG 491: Individual Study

Study Abroad*

GEOG 491: Individual Study

Study Abroad*

*Relevant study abroad courses may be used to fulfill requirements in these areas of specialization, but must be approved by the Department prior to a student's departure.

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