GEOGRAPHY MINOR

Also available via Ecampus.

The Geography minor will allow interested non-majors to explore:

- how the Earth works,
- the people who live on its surface,
- the value of accessing and properly using geographic information, and
- how to bring concepts of relative location, pattern, and spatial process to bear on key societal questions.

The minor consists of 14 credits of core courses and at least 13 credits of elective courses for a total of 27 credits. Students must complete a minimum of 14 unique credits in the minor that do not fulfill requirements of majors, minors, options or certificates.

Code   Title                                                                 Hours
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Core Requirements
Select one course from each of the following areas: 14

Human and Regional Geography
GEOG 103 *HUMAN GEOGRAPHY (EC)  
GEOG 105 *GEOGRAPHY OF THE NON-WESTERN WORLD (EC)  
GEOG 106 *GEOGRAPHY OF THE WESTERN WORLD (EC)  
GEOG 203 *HUMAN-ENVIRONMENT GEOGRAPHY (EC)

Physical Geography
GEO 202 *EARTH SYSTEMS SCIENCE  
GEO 203 *EVOLUTION OF PLANET EARTH  
GEO 221 *ENVIRONMENTAL GEOLOGY (EC)  
GEOG 102 *PHYSICAL GEOGRAPHY (EC)  
OC 103 *EXPLORING THE DEEP GEOGRAPHY OF THE WORLD’S OCEANS (EC)

Sustainability
GEOG 300 *SUSTAINABILITY FOR THE COMMON GOOD

Geographic Techniques
GEOG 201 *FOUNDATIONS OF GEOSPATIAL SCIENCE AND GIS (EC)  
GEOG 360 GISCIENCE I: GEOGRAPHIC INFORMATION SYSTEMS AND THEORY (EC)  
GEOG 370 GEOVISUALIZATION: CARTOGRAPHY (EC)  
GEOG 371 GEOVISUALIZATION: WEB MAPPING

Electives
Select at least 13 credits of the following: 13

Physical Geography
FE 430 WATERSHED PROCESSES (EC)  
GEO 306 *MINERALS, ENERGY, WATER, AND THE ENVIRONMENT (EC)  
GEOG 323 *CLIMATOLOGY (EC)  
GEOG 324 GEOGRAPHY OF LIFE: SPECIES DISTRIBUTIONS AND CONSERVATION  
GEOG 423 SNOW HYDROLOGY

International Studies
GEOG 311 *GEOGRAPHY OF AFRICA  
GEOG 313 *GEOGRAPHY OF ASIA

Water Resources
GEOG 340 *INTRODUCTION TO WATER SCIENCE AND POLICY  
GEOG 423 SNOW HYDROLOGY  
GEOG 424 HYDROLOGY FOR WATER RESOURCES MANAGEMENT  
GEOG 440 WATER RESOURCES MANAGEMENT IN THE UNITED STATES  
GEOG 441 INTERNATIONAL WATER RESOURCES MANAGEMENT

Resources, Hazards, and Planning
GEO 305 *LIVING WITH ACTIVE CASCADE VOLCANOES (EC)  
GEO 308 *GLOBAL CHANGE AND EARTH SCIENCES (EC)  
GEO 380 *EARTHQUAKES IN THE PACIFIC NORTHWEST (EC)  
GEOG 331 *POPULATION, CONSUMPTION, AND ENVIRONMENT  
GEOG 350 *GEOGRAPHY OF NATURAL HAZARDS  
GEOG 432 *GEOGRAPHY OF FOOD AND AGRICULTURE  
GEOG 450 LAND USE IN THE AMERICAN WEST  
GEOG 451 PLANNING PRINCIPLES AND PRACTICES FOR RESILIENT COMMUNITIES  
GEOG 452 SUSTAINABLE SITE PLANNING

Total Hours 27

* Baccalaureate Core Course (BCC)
^ Writing Intensive Course (WIC)

EC Also available via Extended Campus

Minor Code: 545