

Approved Additional 26 Hours of Coursework in Geography

Highlighted courses offered Fall 2025

Geospatial Methods:

GRG 440L Landuse/Landcover Change Practicum
GRG 350E Geoprocessing
GRG 356 Topics in Environmental Geography (any topic)
GRG 356T Topics in Geography (any topic)
GRG 462K Introduction to Remote Sensing of the
Environment
GRG 464K Advanced Remote Sensing and Pattern
Analysis
GRG 369D GIS Applications in Social and Environmental
Science
GRG 470C Advanced Geographic Information Systems
GRG 370D Spatial Reasoning with Geographic
Information Systems

Physical Geography:

GRG 301K Weather and Climate

- GRG 404E Environmental Science: A Changing World
- GRG 330L LiDAR Analysis
- GRG 333C Severe and Unusual Weather
- GRG 333K Climate Change
- GRG 334K Soils
- GRG 334E Children's Environmental Health
- GRG 334L Vulnerability to Natural Hazards
- GRG 335C Quaternary Landscapes
- GRG 335K Mountain Geoecology

GRG 335N Landscapes Ecology

GRG 338C River and Landscapes: Fluvial Geomorphology

- GRG 439 Process Geomorphology
- GRG 346 The Human Use of the Earth
- GRG 357 Medical Geography
- **GRG 460G Environmental Geographic Information**

Systems

GRG 366C Comparative Ecosystems

GRG 366K Biogeography

GRG 367K Vegetation Ecology

GRG 368C Spatial Analysis and Geographic Information

Systems

GRG 476T Topics in Geography (any topic)