

## Approved Geography Track Major Courses Highlighted courses offered Fall 2024

## GRG 301K (Weather and Climate)

GRG 404E (Envir. Sci: A Changing World)

GRG 410C (Spatial Data and Analysis)

GRG 321L (Archaeal of Climate Change)

GRG 322D (Human Health/Envir.)

**GRG 324M** (Sustainable Maya Geo – Past to Future)

GRG 330W (Water and Watersheds)

GRG 333C (Severe and Unusual Weather)

GRG 333K (Climate Change)

GRG 334K (Soils)

GRG 334C (Environmental Hazards)

GRG 334L (Vulnerability to Natural Hazards)

GRG 335C (Quaternary Landscapes)

GRG 335D (Anthropocene)

GRG 335K (Mountain Genecology)

GRG 335N (Landscape Ecology)

GRG 336C (National Parks)

GRG 338C (Rivers & Landscapes)

GRG 339 (Process of Geomorphology)

GRG 440L (Land use/Landcover Change Practicum)

GRG 346 (Human Use of the Earth)

GRG 349S (Global Sustainability and Soil)

GRG 350E (Geoprocessing)

GRG 356 (pre-approved topics only):

- Water Resources: Latin America/Caribbean
- Water and Watersheds
- Children's Environmental Health

GRG 356C (pre-approved topics only):

• GEO-Archaeal and Envir. History

GRG 356T (pre-approved topics only):

- Environmental Change and Management of Large Rivers
- Digital Terrain Modeling
- Primate Conservation
- Current Applications & Ethics of Digital Spatial Technologies
- Special Topics
- Sustainable Maya Geo
- Management of Large River

GRG 356U: Europe Environmental Politics

GRG 357 (Medical Geography)

## GRG 460G (Environmental Geographic Info Systems)

GRG 462K (Remote Sensing Environment)

GRG 464K (Advanced Remote Sensing)

GRG 366C (Comparative Ecosystems)

GRG 368C (Spatial Analysis / GIS)

GRG 366K (Biogeography)

**GRG 367K** (Vegetation Ecology)

**GRG 369D** (GIS Applications in Social/Environmental Science)

GRG 460G (Envir. Geographic Info. Systems)

GRG 470C (Advanced Geographic Info Systems)

## **Study Abroad Options:**

Faculty-Led Summer in Botswana – 6 hours:

- **GRG 367D** (Climate Change and Vegetation Response in the Kalahari)
- **GRG 368D** (Envir-Cultural Dynamics in Botswana)