



## Approved Geography Track Major Courses

### Highlighted courses offered Fall 2023

**GRG 301K** (Weather and Climate)

**GRG 410C** (Spatial Data and Analysis)

**GRG 322D** (Human Health/Environment)

**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 Geoecology)

**GRG 335N** (Landscape Ecology)

**GRG 338C** (Rivers & Landscapes)

**GRG 339** (Process of Geomorphology)

**GRG 440L** (Landuse/Landcover Change Practicum)

**GRG 346** (Human Use of the Earth)

**GRG 350E** (Geoprocessing)

**GRG 356** (pre-approved topics only):

- Water Resources: Latin America/Caribbean
- Global Sustainability/Soil

**GRG 356T** (pre-approved topics only):

- Environmental Change and Management of Large Rivers
- Digital Terrain Modeling
- Special Topics in GIS
- Primate Conservation
- Current Applications & Ethics of Digital Spatial Technologies

**GRG 357** (Medical Geography)

**GRG 460G** (Environmental Geographic Info Systems)

**GRG 462K** (Intro to Remote Sensing)

**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 470C** (Advanced Geographic Info Systems)

**GRG 476T** (pre-approved topics only)

#### 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)