Approved Geography Track Major Courses

Highlighted courses offered Spring 2022

**GRG 301K** (Weather and Climate)
**GRG 410C** (Spatial Data and Analysis)
**GRG 322D** (Human Health/Environment)
**GRG 324E** (Apps/Ethics Digital Spatial Tech)
**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 Geocology)
**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
**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)

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*Only one of these may be counted: GRG 324E or GRG 356T Apps/Ethics Digital Spatial Tech*