



## Required 36 Semester Hours of Geosciences Coursework

### Highlighted courses offered Fall 2025

#### **Climate and Water Course (One Required):**

**GEO 347D** Global Warming

**GEO 347G** Climate System Modeling

**GEO 376E** Environmental Isotope Geochemistry

**GEO 476K** Groundwater Hydrology

**GEO 476M** Aqueous Geochemistry

**GEO 376S** Physical Hydrology

**GEO 377P** Physical Climatology

**GEO 371T** Undergraduate Seminar in Geological Sciences

#### **Fieldwork Course (One Required):**

**GEO 348K** Marine Geology and Geophysics Field Course

**GEO 376L** Field Methods in Groundwater Hydrology

**GEO 660A** Field Geology

**GEO 660B** Field Geology