Colorado State University’s Department of Geosciences develops and applies state of the art scientific understanding, technologies, and methods to reveal Earth’s geological, geophysical, hydrological, and environmental processes and prepare students for engaging, satisfying, and relevant careers.

Geosciences is a cutting-edge discipline of global importance. The Geology degree offers a solid background in basic sciences and mathematics, substantial field and laboratory experiences, training in computer applications, and mentorship in professional communication and network.

**Geology Major**

*Areas of Concentration:*
  - Environmental Geology
  - Geology
  - Geophysics
  - Hydrogeology

*Career Paths:*
  - Environmental Scientist
  - Geologist
  - Geospatial Technician
  - GIS Analyst
  - Well Site Geologist
  - Water Resources Management

The Smith Scholars in Geosciences program is the most prestigious full-tuition, four-year (covering regular courses and field camp) scholarship offered by the Geosciences Department. Smith Scholars are selected based on scholastic achievement, character, service, and leadership.

**Scholarship Eligibility Criteria**

To be considered students must meet the following criteria:
  - Incoming full-time freshman pursuing a first bachelor’s degree
  - Colorado resident
  - Declared Geology major
  - Demonstrated financial need
  - Demonstrated academic achievement

The Smith Scholarship is renewable for an additional three years (total of eight semesters of support) for recipients who continue to meet all eligibility criteria and maintain good academic standing.

**Application Process**

To apply for the Smith Scholarship, students must complete the CSU Scholarship Application in RamWeb. The CSUSA opens each year on December 1. The deadline to complete the application is **March 1**.