Recommendations
B.S. Geological Science

To learn more about making the most of your educational experiences within and beyond the classroom contact:

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PARTICIPATE

Community Service

Sites/Experiences
Students in the Geology Club have assisted with science fairs at the local and regional levels.

Why this is important
Provides high school and middle school students an opportunity to learn about geology and earth systems.

Global Learning

Related Courses
GEOL 318, GEOL 500

Recommend Timing
GEOL 318 during Spring Break (students select an area of travel such as Hawaii, Grand Canyon, Spain, Azores)

Why this is important
Students select a faculty member from the department of Earth and Ocean Science to lead a course to an area of that world during Spring Break.

Peer Leadership

Student Organization(s)
Geology Club; Student Geophysical Society

Other Opportunities
Opportunities to plan field trips or organize bake sales

Why this is important
Students learn how to organize events and field trips.

Internships

Program Internship Requirements
A field experience is required and most students attend field camp in Colorado. Some students also complete internships

Recommended Sites/Work Experiences
Students have worked and interned at Congaree National Park, mining operations, USGS, SC Geological Survey

Professional Organizations
American Geophysical Union; Geological Society of America

Why this is important
Students learn how to apply the classroom knowledge to field experience.

Research

Related Courses
GEOL 315, 318, 399, 498, 499, 500, 560, 548

Sample Research Projects or Topics
Geology of Sheep Mountain, CO; Exploring faults and earthquakes in SC

Why this is important
Applies course work to real earth experiences.

INTEGRATE

How to Integrate
GEOL 318, 500, 548
LEAD

Initial career opportunities
SC Department of Health and Environmental Control, other state DEC, Environmental Consulting firms

Related graduate programs
M.S. Geology, Ph.D. Geology, M.S. Earth and Environmental Resources Management

Future career opportunities
State Departments of Environmental Control (DEC), SC DHEC, SC Geological Survey, U.S Geological Survey, Mining companies, National Parks, Environmental Consulting Companies

The listed experiences are a sample of options for your major. See the USC Connect experiences database to search for more opportunities.
www.sc.edu/usccconnect/participate