

# CAREERS IN EARTH SCIENCES

## K-STATE DEPARTMENT OF GEOLOGY

### Career-oriented training

Students in the Department of Geology can select among three learning tracks that position them to work on some of society's most important problems, including issues related to water, sustainability, and production of energy and mineral resources:

#### Geology track

Explores the spectrum of Earth sciences, from fossils to volcanoes. Prepares students for a wide range of career options, whether that is in the environmental, energy, or mining industries; government; academia; and more.

#### Energy and Natural Resources track

Focused on exploration and extraction of energy and mineral resources. Great choice for students interested in working in the oil and gas industry or the mining industry.

#### Environmental Geosciences track

Focused on processes that shape the landscape and control the quality and availability of water and soil resources. Ideal for students interested in working in the environmental industry.

### For more information

Talk to any faculty or staff member

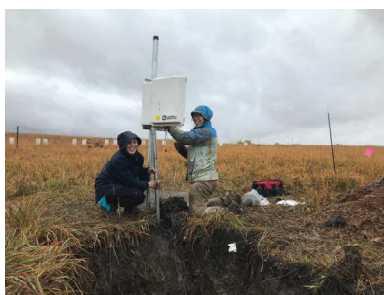
Call or email our department office  
785-532-6724, [geology@ksu.edu](mailto:geology@ksu.edu)

Or check us out online:  
<https://www.k-state.edu/geology/>

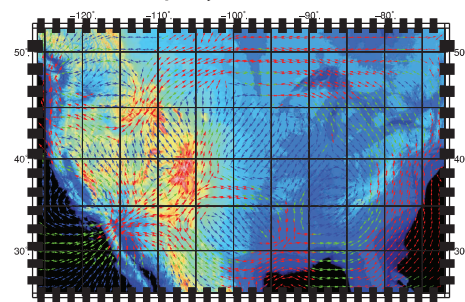
### Skills development - K-State Geology will help you sharpen skills that employers seek.



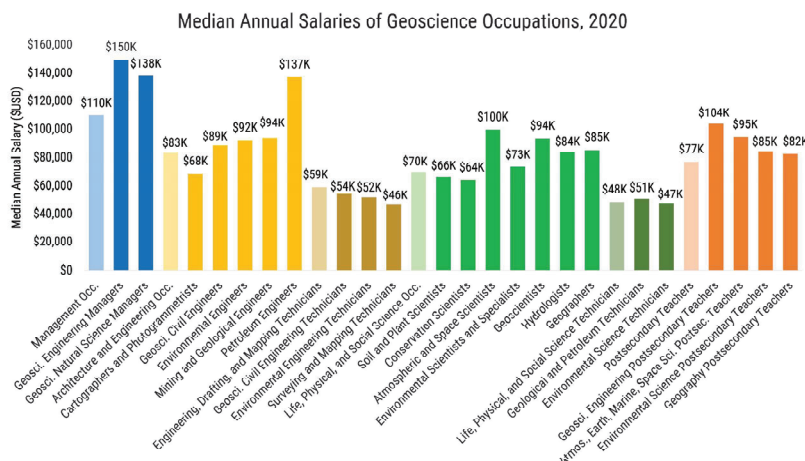
Laboratory approaches



Field methods



Modeling



### Job outlook

Wages are strong and employment growth (5%) is higher than the average of all occupations.

Graph credit: AGI; data derived from the US Bureau of Labor statistics