**Geology**

*Geologists* study the composition, structure, and history of the Earth’s crust, examine rocks, minerals, and fossil remains to identify and determine the sequence of processes affecting the evolution of Earth, and apply knowledge of chemistry, physics, biology, and mathematics to explain these phenomena and solve past, current, and future geological problems.

*Geologists* are broadly trained to critically think about the integration of Earth processes happening today and in the past.

**Geology Faculty**

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**Careers in Geology**

- Energy, Environmental  
  Mineral Resources  
- Regulatory Agencies  
  (Federal, State & Local)  
- Government Labs & Survey  
- Paleontological Mediation  
- Education (K-12, College)  
- Museum Researcher  
- Median Geoscientist Salary¹:  
  $91,930
- Salary Range¹:  
  $49,430 - $187,990


**Department of Geosciences**

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