



**Secure, High-Paying Jobs**

**Career Advancement  
Opportunities**

**Travel & Exploration**

# Geosciences

*"I uncover Earth's history and help find the resources that power the future."*

## AVERAGE STARTING SALARY

**\$60,000 - \$85,000**

## JOB TITLES

- Geologist
- Hydrogeologist
- Environmental Geologist
- Exploration Geologist
- Geophysicist

## WHAT DOES AN EXPLORATION GEOLOGIST DO?

Exploration geologists are vital in responsibly developing natural resources that are essential for modern life, while balancing environmental and economic considerations.

In this role, you'll use geological knowledge and advanced technology to locate and assess valuable minerals and metals, helping to

determine the economic feasibility of mining projects. You'll work with engineers, environmental scientists, and economists to integrate geological findings with other resource development aspects, and spend time in the field conducting surveys and collecting samples to evaluate mineral potential.

## PREPARING FOR AN EXPLORATION GEOLOGIST CAREER

Embark on an exciting journey through the dynamic field of Geoscience at the University of Arizona. Our undergraduate program offers a comprehensive education that combines cutting-edge research, hands-on fieldwork, and expert faculty guidance.

Whether you're passionate about exploring nature, understanding resource management, or delving into Earth's history, our program equips you with the knowledge and skills to make a significant impact on the world.



THE UNIVERSITY OF ARIZONA  
COLLEGE OF SCIENCE

**Geosciences**

**LEARN MORE**

**GEO.ARIZONA.EDU**

