

# Job Search Resources for GEOLOGY Majors

Geology is a major branch of the physical sciences and involves the study of the earth. Geology is divided into two main fields: physical geology (the study of earth matter and influencing forces) and historical geology (the history of the earth). Geology includes the study of rocks, soils, mountains, rivers, oceans, and caves. Study in geology also encompasses the exploration for and the production of mineral and energy resources.

## Occupations to Consider

Aerial Photographer	Environmental Scientist	Mathematician	Petrologist
Agricultural Engineer	Forest Ranger	Mechanical Engineer	Planetary Geologist
Architect	Geochemist	Medical Doctor	Pollution Remediator
Astronomer	Geologist	Metallurgist	Project Manager
Biochemist	Geomorphologist	Meteorological Tech	Prospector
Cartographer	Geophysicist	Mineralogist	Sales Engineer
Chemist	Geophysicist Tech	Mining Engineer	Sedimentologist
Civil Engineer	Geographer	Oceanographer	Seismologist
Computer Analyst	Glacial Geologist	Paleoceanographer	Staff Geologist
Computer Programmer	Hydrologist	Paleoclimatologist	Stratigrapher
Consultant	Industrial Hygienist	Paleontologist	Structural Geologist
Crystallographer	Lab Technician	Park Naturalist	Technical Writer
Curator	Landscape Mgr	Park Ranger	Urban Planner
Economic Geologist	Marine Advisor	Peace Corps Worker	Vocanologist
Electric Engineer	Material Analyst	Petroleum Engineer	

## Potential Employers

Archives	Department of Defense	Libraries	Survey Companies
Army Corps of Engineers	Department of Energy	Museums	Textbook Publishers
Bureau of Land Management	Environmental Protection Agency	Petroleum Companies	U.S. Forest Service
Colleges/Universities	Industrial/Business Firms	Research Firms	U.S. Geological Survey
Consulting Firms			

## Recent Kansas State University Graduates

Bartlett & West Engineers Inc Geotechnical Services, Inc. (GSI)	Kansas Dept. of Health & Environment Pason Systems	Professional Service Industries Inc
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## Websites to Consider

- American Assoc. of Petroleum Geologists  
[www.aapg.org/](http://www.aapg.org/)
- Current Jobs for Grads  
[www.graduatejobs.com/](http://www.graduatejobs.com/)
- EnviroLink Network  
[www.envirolink.org/](http://www.envirolink.org/)
- Environmental Jobs & Careers  
[www.ejobs.org/](http://www.ejobs.org/)
- GeoCommunity  
[careers.geocomm.com/](http://careers.geocomm.com/)
- Geo Job Source  
[www.geojobsources.com](http://www.geojobsources.com)
- Geology.com  
[www.geology.com/](http://www.geology.com/)
- Government Jobs  
[www.usajobs.opm.gov](http://www.usajobs.opm.gov)
- K-State Dept of Geology  
[www.k-state.edu/geology](http://www.k-state.edu/geology)
- ScienceCareers  
[www.recruit.sciencemag.org](http://www.recruit.sciencemag.org)
- U.S. Geological Survey  
[www.usgs.gov/](http://www.usgs.gov/)

## Additional Online Resources

- American Geophysical Union
- The Canadian Geoscience Council
- Careers in Geoscience
- Environmental Scientist and Geoscientist from the Occupational Outlook Handbook
- Geological Society of America
- Geology and Earth Science Links
- Geology Link Page
- Geotimes Classifieds
- Jobs in Geology and Earth Science
- Job Opportunities in Geology
- Sloan Foundation Careers in Science, Technology, Engineering and Mathematics
- Nature Jobs

## Professional Organizations

American Geological Institute <a href="http://www.agiweb.org/">www.agiweb.org/</a>	Association of American State Geologists <a href="http://www.stategeologists.org/">www.stategeologists.org/</a>	National Assoc for Black Geologists & Geophysicists <a href="http://www.nabgg.com/">www.nabgg.com/</a>
American Geophysical Union <a href="http://www.agu.org/">www.agu.org/</a>	Geological Society of America <a href="http://www.geosociety.org/">www.geosociety.org/</a>	Society of Exploration Geophysicists <a href="http://www.seg.org/">www.seg.org/</a>
American Institute of Professional Geologist <a href="http://www.aipg.org/">www.aipg.org/</a>	National Association of State Boards of Geology <a href="http://www.asbog.org/">www.asbog.org/</a>	

