

# Geology

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## Sample Occupations

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Aerial Photo Interpreter	Geologist	Mineralogist	Soils Engineer
Atmospheric Scientist	Geomorphologist	Natural Resources Specialist	Stratigrapher
Chemical Oceanographer	Geophysicist	Oceanographer	Surveyor
Community Development Specialist	Geoscientist	Paleontologist	
Earth Science Teacher	Geological Oceanographer	Petroleum Geologist	
Earth Scientist	Glacial Geologist	Petrologist	
Economic Geologist	Hydrogeologist	Photogeologist	
Engineering Geologist	Hydrologist	Photogrammetric Engineer	
Environmental	Intelligence Agent	Physical Oceanographer	
Administrator	Land Planner	Planetary Geologist	
Environmental Geologist	Location Analyst	Professor/Teacher	
Forensic Geologist	Map Analyst	Research Geologist	
Geochemist	Marine Geologist	Seismologist	
Geologic Consultant	Meteorologist	Soil Conservationist	

## Sample Work Settings

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Aerial Survey Firms	Marketing/Distribution Companies	Department of Commerce	Agency
Architectural Firms		Department of Defense	National Aeronautics & Space Administration
Colleges/Universities	Metal Mining Companies	Department of Energy	National Oceanic & Atmospheric Administration
Consulting Services	Petroleum Companies	Department of Health & Human Services	National Science Foundation
Engineering Firms	Planning Agencies	Department of Housing & Urban Development	U.S. Geological Survey
Environmental Consulting Firms	Real Estate & Development Corporations	Department of Interior	
K-12 Schools	Resource Mgmt Agencies	Department of State	
Land Developers	State and Local Government	Department of Transportation	
Land Management Companies	<b>FEDERAL AGENCIES</b>	Environmental Protection	
Mapping Agencies	Army Corps of Engineers		
	Department of Agriculture		

## Sample Career Center Library Resources

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Agribusiness, Environment, and Natural Resources.....	IIA CIC-1	Opportunities in Social Science Careers .....	IIB 19-3000 M2
Careers For Nature Lovers and Other Outdoor Types .....	IIA CF-N3	The Complete Guide To Environmental Careers in the 21st Century .....	IIB 19-2041 E5
Careers For Scientific Types & Others with Enquiring Minds .....	IIA CF-S3	Career Transitions for Chemists.....	IIB 19-2031 R6
Careers in Science .....	IIB 19-0000 E2	Clean Tech Job Trends.....	IIB 17-2000 P4
College Majors and Careers.....	IIC AA P4	Career Opportunities in the Energy Industry.....	IIB 17-3020 T3
Geologists File.....	IIB 19-2042.01	Green Careers: Choosing Work for a Sustainable Future.....	IIB 19-2041 C3
Career Opportunities in Conservation and the Environment.....	IIB 19-2041 G7	Greenjobs: A Guide to Ecofriendly Employment.....	IIB 19-2041 G7
Careers Opportunities in Science.....	IIB 19-0000 E25	Opportunities in Environmental Careers.....	IIB 19-2041 F3
Conservation Directory .....	VIB2 G6	Science Careers: Personal Accounts from the Experts.....	IIB 19-0000 F55
Green Jobs for a New Economy .....	IIB 19-2041 S3		

For POSSIBLE electronic format for these or other related resources, use the FSU Libraries Catalog at [lib.fsu.edu](http://lib.fsu.edu); select Advanced search: Keywords Anywhere = vocational and Title Keywords = type a specific career area (think of alternate terms to describe your career in case one doesn't give results).

\* Please ask a career advisor for help in identifying resources for the occupations. Note that some of these options may require an advanced degree.\*

## Other Sources of Information

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Choices Planner

[www.bridges.com/cpflorida/](http://www.bridges.com/cpflorida/)

eDISCOVER

[www.act.org/discover/login](http://www.act.org/discover/login)

(Obtain a User ID from a career advisor)

Encyclopedia of Careers & Voc. Guidance

IIA E6 v. 1-5

Occupational Outlook Handbook

[www.bls.gov/oco](http://www.bls.gov/oco)

O\*NET

[www.onetonline.org](http://www.onetonline.org)

SIGI 3

[www.career.fsu.edu/sigi](http://www.career.fsu.edu/sigi)

(Obtain a User ID from a career advisor)

## Sample Professional Organizations

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American Association of Petroleum Geologists

Tulsa, OK

[www.aapg.org](http://www.aapg.org)

American Geological Institute

Alexandria, VA

[www.agiweb.org](http://www.agiweb.org)

American Geophysical Union

Washington, DC

[www.agu.org](http://www.agu.org)

American Institute of Professional Geologists

Thornton, CO

[www.aipg.org](http://www.aipg.org)

Association of Environmental & Engineering Geologists

Denver, CO

[www.aegweb.org](http://www.aegweb.org)

Association for Women Geoscientists

Thornton, CO

[www.awg.org](http://www.awg.org)

Society of Exploration Geophysicists

Tulsa, OK

[www.seg.org](http://www.seg.org)

For other related professional organizations, go to FSU Libraries at [lib.fsu.edu](http://lib.fsu.edu); select Database A-Z list; select Gale Databases; choose Associations Unlimited.

## Sample Web Sites

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[www.environmental-jobs.com](http://www.environmental-jobs.com)

[www.geosearch.com](http://www.geosearch.com)

[www.ggrweb.com/job.html](http://www.ggrweb.com/job.html)

[www.eco.org](http://www.eco.org)

[www.careermine.com](http://www.careermine.com)

## Other Resources

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Check for registered student organizations that will help you explore your major

[union.fsu.edu/sac/sos](http://union.fsu.edu/sac/sos); select Search FSU Groups

Check for volunteer opportunities that will help you explore your major

[thecenter.fsu.edu](http://thecenter.fsu.edu)

\*Available in alternative format upon request.\*

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