What can I do with a major in...

**EARTH SCIENCES**

Provides Earth Science background for those who intend to enter non-science fields, such as public administration, law, and especially teaching.

**INDUSTRIES:**

Government, Environmental Science Industries
Oil and Gas Services, Technical Services, Private Sector

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**Salary**

- **$48,850** Entry Level
- **$115,700** Median Level

**Common Job Titles**

- Environmental Program Manager
- Fisheries Director
- Health Sciences Manager
- Laboratory Manager
- Natural Science Manager
- Research Manager
- Senior Investigator
- Senior Scientist
- Water Team Leader
- Research and Development Director

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**Skills**

- Critical Thinking
- Active Listening
- System Analysis
- System Evaluation
- Complex Problem Solving
- Judgment and Decision Making
- Reading Comprehension
- Writing
- Active Learning
- Time Management
- Communication
- Monitoring
- Science

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**Tools**

- Desktop computers
- Liquid crystal display projector
- Notebook computers
- Laptop computers
- Plotter printers

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**Knowledge**

- Administration and Management
- English Language
- Customer and Personal Service
- Mathematics
- Biology
Popular Employers
Private waste management firms
Consulting firms
Nonprofit organizations
Federal, state, local governments
Environmental research laboratories
Market research companies
Colleges and universities
Agricultural or environmental consultant firms

Related Occupations
Biologists
Materials Scientists
Chemistry Teachers, Postsecondary
Environmental Scientists and Specialists
Remote Sensing Scientists and Technologists

Advice from professionals is great
Make Connections. It’s important for earth science majors to network and build relationships when attending professional events. Professional associations allows for networking, mentoring, learning the industry trends and finding career or internship opportunities. Professional associations within the earth science industry include:

Professional Associations
American Association of Petroleum Geologists
American Geosciences Institute
The Geological Society of America's
International Union of Geodesy and Geophysics
Geological Society of America

Want more information? Go online to ONET /Occupational Outlook Handbook/U.S. News