



GEOSCIENTISTS AND OCEANOGRAPHERS

NOC 21102

Explore and research the structure, composition and processes of the earth; explore and research ocean processes, phenomena, characteristics, and interactions with the atmosphere and land.



3-YEAR OUTLOOK



Undetermined

3-YEAR JOB OPENINGS

23

MEDIAN HOURLY WAGE

\$48.72

\$30.67 \$76.92
LOW HIGH

TYPICALLY REQUIRED



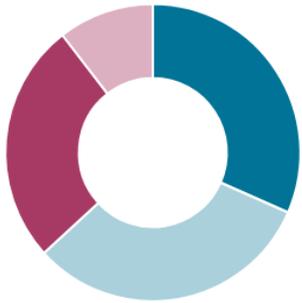
University

EMPLOYED

127

AVERAGE SALARY

\$120,000



EMPLOYMENT BY INDUSTRY

31.6%	Mining, quarrying, and oil and gas extraction
31.6%	Professional, scientific and technical services
26.3%	Public administration
10.5%	All Other Industries

EMPLOYMENT BY AGE

Suppressed	15-24
Suppressed	25-34
Suppressed	35-44
Suppressed	45-54
Suppressed	55-64
Suppressed	65+

ALSO KNOWN AS

- Development Geologist
- Environmental Geologist
- Exploration Geologist
- Geochemist
- Geologist
- Geophysicist

MAIN DUTIES:

- This group performs some or all of the following duties:
- Conduct theoretical and applied research to extend knowledge of surface and subsurface features of the earth, its history and the operation of physical, chemical and biological systems that control its evolution
 - Plan, direct and participate in geological, geochemical and geophysical field studies, drilling and geological testing programs
 - Plan and conduct seismic, geodetic, electromagnetic, magnetic, gravimetric, radiometric, radar and other remote sensing programs.

