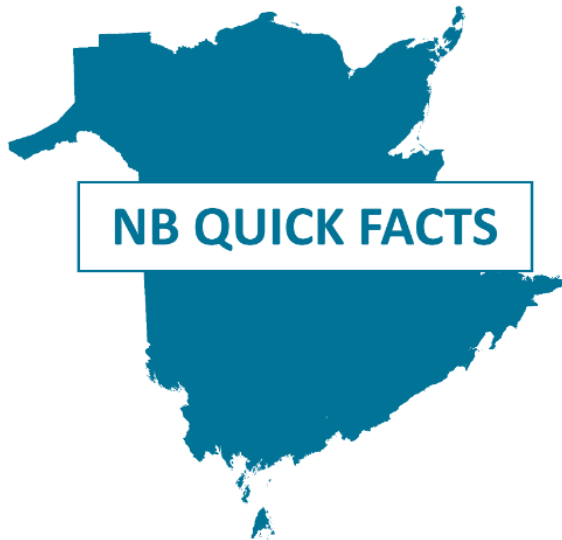




GEOLOGICAL AND MINERAL TECHNOLOGISTS AND TECHNICIANS

NOC 22101

Provide technical support and services in oil and gas exploration and production, geophysics, geology, mining, mineralogy, metallurgy, metallurgical engineering and environmental protection.



3-YEAR OUTLOOK



Undetermined

3-YEAR JOB OPENINGS

24

MEDIAN HOURLY WAGE

\$29.21

\$19.07 \$47.80
LOW HIGH

TYPICALLY REQUIRED



College or apprenticeship

EMPLOYED

125

AVERAGE SALARY

\$84,000

The information presented is based on data for New Brunswick. To learn more about the data provided, visit www.nbjobs.ca/occupations.



EMPLOYMENT BY INDUSTRY

34.8%	Mining, quarrying, and oil and gas extraction
26.1%	Professional, scientific and technical services
N/A	N/A
39.1%	All Other Industries

EMPLOYMENT BY AGE

0.0%	15-24
0.0%	25-34
0.0%	35-44
0.0%	45-54
0.0%	55-64
0.0%	65+

ALSO KNOWN AS

- Assayer
- Groundwater Technologist
- Geological Technician
- Log Technician
- Geophysical Technologist
- Marine Geoscience Technologist

MAIN DUTIES:

This group performs some or all of the following duties:

- Conduct or direct geological, geophysical, geochemical, hydrographic or oceanographic surveys, prospecting field trips, exploratory drilling, well logging or underground mine survey programs
- Configure, operate and maintain geophysical survey and well logging instruments and equipment
- Prepare notes, sketches, geological maps and cross sections
- Prepare, transcribe or analyze seismic, gravimetric, well log or other geophysical and survey data
- Assist engineers and geologists in the evaluation and analysis of petroleum and mineral reservoirs.

