

LAND SURVEY TECHNOLOGISTS AND TECHNICIANS

NOC 22213

Conduct surveys to determine the exact locations and relative positions of natural features and other structures on the earth's surface, underground and underwater.



3-YEAR OUTLOOK



3-YEAR JOB OPENINGS

2

MEDIAN HOURLY WAGE

\$29.81

TYPICALLY REQUIRED



EMPLOYED

42

AVERAGE SALARY

\$68,000

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 50.0% Professional, scientific and technical services N/A N/A N/A N/A N/A N/A 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

- Engineering Survey Technologist
- Geodetic Survey
 Technologist
- Land Survey Technician
 Legal Survey Technician
- Geomatics Technologist -Land Surveying
 - Topographic Survey Technician

MAIN DUTIES:

This group performs some or all of the following duties:

- Assist survey engineers or professional surveyors to develop methods and procedures for conducting field surveys
- Conduct field surveys and operate survey instruments and computer equipment to measure distance, angles, elevations and contours
- Record measurements and other information obtained during field survey activities
- Determine precise geographic locations using global positioning systems (GPS) equipment
- Analyze latitude, longitude and angles and compute trigonometric and other calculations to plot features, contours and areas to a specific scale.

