

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



Undetermined

3-YEAR JOB OPENINGS

3

MEDIAN HOURLY WAGE

$29.81

TYPICALLY REQUIRED



College or apprenticeship

EMPLOYED

41

AVERAGE SALARY

$68,000



EMPLOYMENT BY INDUSTRY

50.0%	Professional, scientific and technical services
Suppressed	Suppressed
Suppressed	Suppressed
50.0%	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

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

