SURVEYOR







"I enjoy developing problem-solving skills in order to overcome challenges that my team may encounter in the field."

ABOUT THIS CAREER

Surveyors measure land features, such as depth and shape, based on reference points. They examine previous land records to verify data from on-site surveys. Surveyors also prepare maps and reports, and present results to clients.

> HOURLY PAY (BASED ON JOURNEYPERSON)

Approx. \$40-\$44

PROJECTED CONSTRUCTION **WORKER RETIREMENTS**

~ 8,100 BY 2029

*BuildForce Canada







Teamwork Environment

RESPONSIBILITIES

- Planning, directing and conducting surveys to establish and mark property boundaries
- Performing mathematical calculations to determine and confirm surveying measurements.
- · Analyzing data using plans, maps, charts, and software such as AutoCAD and GIS programs.
- Presenting data to clients and preparing reports detailing legal boundaries and other relevant information.

WHAT YOU'LL NEED

Education:

Highschool or equivalent. Complete a three-to four year apprenticeship program. Once you successfully complete the required on-the-job training, technical training and exams, you are awarded a certificate.

Key Skills & Attributes

- · Excellent Math Skills
- · Great memory
- Working with computers and electronic equipment to determine precise locations
- · Advising on matters related to legal surveys

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DID YOU KNOW?

Surveying is an old profession which originates from ancient Egypt to about 3,000 years ago!