



CIVIL ENGINEERING TECHNOLOGISTS AND TECHNICIANS

NOC 22300

May work independently or provide technical support services to engineers and others in the design and development of civil engineering projects.



3-YEAR OUTLOOK



Moderate

3-YEAR JOB OPENINGS

71

MEDIAN HOURLY WAGE

\$29.57

\$23.08 \$41.54
LOW HIGH

TYPICALLY REQUIRED



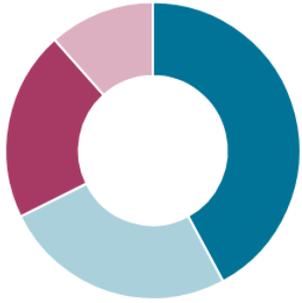
College or apprenticeship

EMPLOYED

795

AVERAGE SALARY

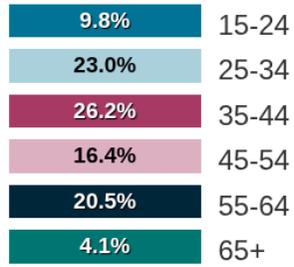
\$68,000



EMPLOYMENT BY INDUSTRY



EMPLOYMENT BY AGE



ALSO KNOWN AS

- Bridge Design Technician
- Building Materials Technician
- Civil Engineering Technician
- Civil Engineering Technologist
- Construction Specifications Writer
- Construction Technologist

MAIN DUTIES:

- This group performs some or all of the following duties:
- Develop conventional and computer-assisted design (CAD) engineering designs and drawings from preliminary concepts and sketches
 - Prepare construction specifications, cost and material estimates, project schedules and reports
 - Supervise or conduct field surveys, inspections or technical investigations of topography, soils, drainage and water supply systems, road and highway systems, buildings and structures to provide data for engineering projects.

