

DRAFTING TECHNOLOGISTS AND TECHNICIANS

NOC 22212

May work independently or assist engineers, architects or industrial designers by preparing drawings and related technical information such as building information models (BIM).



3-YEAR OUTLOOK



Undetermined

3-YEAR JOB OPENINGS

47

MEDIAN HOURLY WAGE

\$30.00

\$23.32 \$40.11
LOW HIGH

TYPICALLY REQUIRED



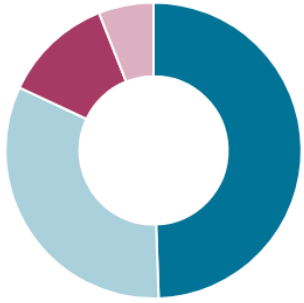
College or apprenticeship

EMPLOYED

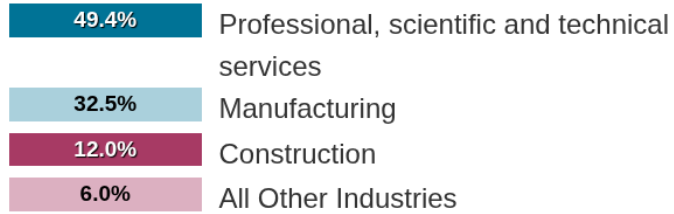
595

AVERAGE SALARY

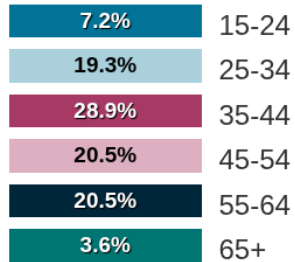
\$52,400



EMPLOYMENT BY INDUSTRY



EMPLOYMENT BY AGE



ALSO KNOWN AS

- Architectural Draftsperson
- Building Information Modelling (BIM) Technologist
- Computer-Aided Design And Drafting (CADD) Technologist
- Computer-Assisted Drafting (CAD) Technician
- Design And Drafting Technologist
- Drafting Office Supervisor

MAIN DUTIES:

- This group performs some or all of the following duties:
- Develop and prepare engineering designs and drawings from preliminary concepts, sketches, engineering calculations, specification sheets and other data
 - Create building information models (BIM), using computer software, to provide digital representations of physical and functional aspects of buildings and other engineering projects
 - Operate computer-assisted design (CAD) and drafting workstations
 - Develop and prepare design sketches.

