

ARCHITECTURAL TECHNOLOGISTS AND TECHNICIANS

NOC 22210

May work independently or provide technical support to architects and civil engineers by conducting research, preparing drawings, specifications and contracts, and supervising construction projects.



3-YEAR OUTLOOK

Undetermined

3-YEAR JOB OPENINGS

N/A

MEDIAN HOURLY WAGE

$32.56

$20.69 LOW — $45.89 HIGH

TYPICALLY REQUIRED

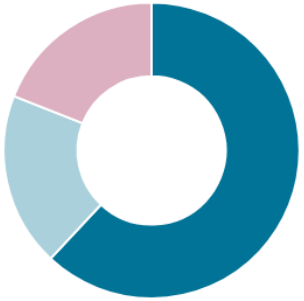
College or apprenticeship

EMPLOYED

151

AVERAGE SALARY

$58,000



EMPLOYMENT BY INDUSTRY

61.9%	Professional, scientific and technical services
19.0%	Construction
Suppressed	Suppressed
19.0%	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

- Architectural Design Technician
- Architectural Design Technologist
- Architectural Technician
- Architectural Technologist

MAIN DUTIES:

This group performs some or all of the following duties:

- Assist in the development of architectural designs
- Analyze building codes, by-laws, space requirements, site requirements and other technical documents and reports
- Prepare manual and CAD (computer-assisted design) drawings, specifications, cost estimates and listings of quantities of material from conceptual drawings and instructions
- Construct architectural and display models, and 3-D virtual models of architectural designs
- Prepare contract and bidding documents.

