



# INDUSTRIAL ENGINEERING AND MANUFACTURING TECHNOLOGISTS AND TECHNICIANS

NOC 22302

May work independently or provide technical support and services in the development of production methods, facilities and systems, and the planning, estimating, measuring and scheduling of work.



## 3-YEAR OUTLOOK



*Undetermined*

## 3-YEAR JOB OPENINGS

**20**

## MEDIAN HOURLY WAGE

**\$24.90**

## TYPICALLY REQUIRED



College or apprenticeship

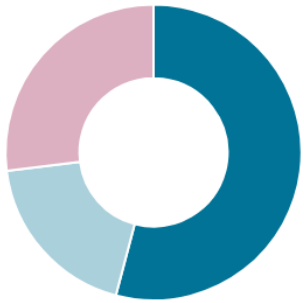
## EMPLOYED

**210**

## AVERAGE SALARY

**\$67,000**

The information presented is based on data for New Brunswick. To learn more about the data provided, visit [www.nbjobs.ca/occupations](http://www.nbjobs.ca/occupations).



### EMPLOYMENT BY INDUSTRY

54.1%	Manufacturing
18.9%	Professional, scientific and technical services
N/A	N/A
27.0%	All Other Industries

### EMPLOYMENT BY AGE

0.0%	15-24
0.0%	25-34
0.0%	35-44
0.0%	45-54
0.0%	55-64
0.0%	65+

### ALSO KNOWN AS

- Computer-Assisted Design/Computer-Assisted Manufacturing (CAD/CAM) Programmer
- Loss Prevention Technologist - Manufacturing
- Industrial Engineering Technician
- Manufacturing Technician
- Industrial Engineering Technologist
- Manufacturing Technologist

### MAIN DUTIES:

- This group performs some or all of the following duties:
- Develop and conduct production, inventory and quality assurance programs in manufacturing or in other industries
  - Design plant layouts and production facilities
  - Develop and carry out work study and related programs
  - Develop and carry out industrial health, safety and fire prevention plans and programs and conduct safety training programs.

