

## **CHEMICAL ENGINEERS**

NOC 21320

Conduct research, develop chemical processes and equipment, and provide technical and management services for manufacturing plants that convert raw materials into a wide range of end products.



**3-YEAR OUTLOOK** 



**3-YEAR JOB OPENINGS** 

27

**MEDIAN HOURLY WAGE** 

\$50.07

\$31.97 \$68.31 **LOW HIGH** 

**TYPICALLY REQUIRED** 



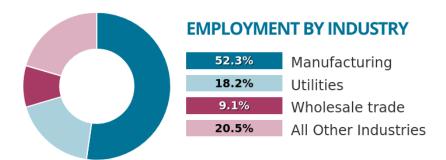
**EMPLOYED** 

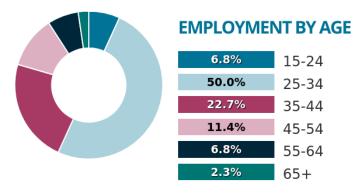
**292** 

**AVERAGE SALARY** 

\$106,000

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





## **ALSO KNOWN AS**

• Adhesives Engineer

Engineer

- Biochemical Engineer
- Chemical Process Control Chemical Process Engineer
- Biotechnical Engineer
- Chemical Project Engineer

## **MAIN DUTIES:**

This group performs some or all of the following duties:

- Conduct economic and technical feasibility studies in areas related to chemical, petroleum, pulp and paper, food or other processing industries
- Conduct research into the development or improvement of chemical engineering processes, reactions and materials
- Evaluate chemical process technology and equipment and determine production specifications
- Design and test chemical processing and associated plants and equipment
- Oversee the construction, modification, operation and maintenance of pilot plants, processing units or processing plants.

