



## CHEMISTS

NOC 21101

Conduct fundamental and applied chemical research that support new product and process development, quality and environmental control, medical diagnosis and treatment and other applications.



### 3-YEAR OUTLOOK



*Undetermined*

### 3-YEAR JOB OPENINGS

**11**

### MEDIAN HOURLY WAGE

**\$35.90**

\$22.00 \$79.38  
LOW HIGH

### TYPICALLY REQUIRED



University

### EMPLOYED

**140**

### AVERAGE SALARY

**\$71,000**

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

48.3%	Professional, scientific and technical services
17.2%	Manufacturing
N/A	N/A
34.5%	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

- Agricultural Chemist
- Analytical Chemist
- Bioanalytical Chemist
- Biochemist
- Chemist
- Clinical Chemist

## MAIN DUTIES:

This group performs some or all of the following duties:

- Analyze, synthesize, purify, modify and characterize chemical or biochemical compounds
- Develop and conduct programs of analysis to ensure quality control of raw materials, chemical intermediates or final products
- Conduct programs of sample and data collection and analysis to identify and quantify environmental toxicants
- Conduct research to develop new chemical formulations and processes and devise new technical applications of industrial chemicals and compounds.

