

CHEMICAL TECHNOLOGISTS AND TECHNICIANS

NOC 22100

Provide technical support and services in chemical and biochemical research and analysis, industrial chemistry, chemical quality control and environmental protection.



3-YEAR OUTLOOK



Moderate

3-YEAR JOB OPENINGS

32

MEDIAN HOURLY WAGE

$32.81

$21.56 LOW

$54.27 HIGH

TYPICALLY REQUIRED



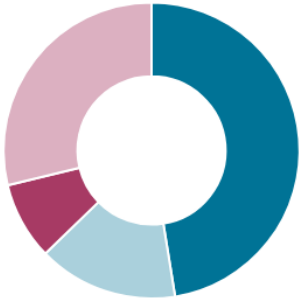
College or apprenticeship

EMPLOYED

341

AVERAGE SALARY

$73,000



EMPLOYMENT BY INDUSTRY

47.5%	Manufacturing
15.3%	Professional, scientific and technical services
8.5%	Utilities
28.8%	All Other Industries



EMPLOYMENT BY AGE

8.5%	15-24
27.1%	25-34
23.7%	35-44
18.6%	45-54
22.0%	55-64
Suppressed	65+

ALSO KNOWN AS

- Biochemistry Technologist
- Chemical Analyst
- Chemical Engineering Technician
- Chemical Engineering Technologist
- Chemical Laboratory Analyst
- Chemical Research Technician

MAIN DUTIES:

This group performs some or all of the following duties:

- Set up and conduct chemical experiments, tests and analyses using techniques such as chromatography, spectroscopy, physical and chemical separation techniques and microscopy
- Operate and maintain laboratory equipment and apparatus and prepare solutions of gas or liquid, reagents, and sample formulations
- Compile records and interpret experimental or analytical results
- Develop and conduct programs of sampling and analysis to maintain quality standards of raw materials, chemical intermediates and products.

