

Job Description

Job Title: Organic Chemist

Terms of Employment: Permanent, Full-time

Company Background

Northernchem Inc., headquartered in Niagara Falls, Ontario, is a Canadian high-tech chemical and pharmaceutical company providing quality products and R&D with competitive pricing.

Position Summary

Essential Duties and Responsibilities:

- Perform independent research in a multi-disciplinary environment on complex issues
- Actively involved in synthetic process research and development by planning and executing experiments in R&D laboratories, collecting and analyzing data, preparing reports
- Identify innovative synthetic routes and processes
- Conduct peer review of experimental records and reports on process development
- Perform troubleshooting on multiple analytical instruments (HPLC, GC, GC/MS) and interpretation and record of data
- Follow safe laboratory practices

Qualifications

- Masters or Ph.D. degree in Organic/Bioorganic/Polymer Chemistry is required
- Sound knowledge of organic chemistry reactions, mechanisms, and multi-step synthesis
- Hands on experience in developing multi-step syntheses for complex molecules
- Advanced knowledge of modern analytical techniques (NMR, HPLC, MC) and structure elucidation
- Must demonstrate awareness of safety practices required for working with hazardous chemicals
- Excellent interpersonal skills and ability to work efficiently and productively in a highly dynamic team environment
- Effective problem-solving skills
- Preference for application will be given to veterans, to Canadian citizens, and to permanent resident, in that order

Benefits: Medical, group insurance, short/long term disability, dental care, health care, and vision care

We thank all applicants for their interest; however, we will only contact those that best meet our needs and qualifications.