

Chemistry

Career Options

Analytical Chemist	Genetic Counselor	Pharmacist
Biochemist	Geochemist	Photo Technician
Chemical Engineer	Hydrologist	Pollution Control Technologist
Chemical Oceanographer	Immunochemist	Product Developer
Chemist	Industrial Hygienist	Product Tester
Consultant	Inorganic Chemist	Professor
Consumer Protection Specialist	Laboratory Technician	Quality Control Scientist
Crime Lab Analyst	Metallurgist	Radiologist
Cytotechnologist	Nuclear Chemist	Research Scientist
Dentist	Occupational Health Specialist	Teacher
Environmental Health Specialist	Oceanographer	Technical Writer
Field Analyst	Organic Chemist	Tissue Technologist
Fire Protection Engineer	Patent Agent	Toxicologist
Food and Drug Inspector	Pathologist	Wastewater Treatment Chemist
Forensic Chemist	Pharmaceutical Salesperson	Water Scientist

* Some options may require further education

Degree Specific Skills

Ability to Understand Complex Concepts	Evaluating Ideas, Theories, and Evidence
Administration of Biological Tests	Knowledge of Specific Laboratory Procedures
Analytical Problem Solving Skills	Independent Research
Attention to Detail	Observation Skills
Compiling and Organizing Information	Oral and Written Communication Skills
Computer Proficiency Skills	Organization Skills
Critical Thinking Skills	Report Writing
Deductive Reasoning Skills	Statistical Analysis
Evaluating Ethical and Practical Dilemmas	Working in a Team

Professional Associations and Career Resources

Association of the Chemical Profession of Ontario
www.acpo.on.ca

Canadian Society for Molecular Biosciences
<http://csmb-scbm.ca>

Canadian Society of Clinical Chemists
www.csccl.ca

Chemical Institute of Canada
www.cheminst.ca

Chemistry Industry Association of Canada
www.canadianchemistry.ca

International Council of Chemical Associations
www.icca-chem.org

International Union of Pure and Applied Chemistry
www.iupac.org

Society of Chemical Industry
www.soci.org

The Scientific Association Dedicated to Analytical Excellence
www.aoac.org

Chemistry Related Directories

Chemistry Guide

www.chemistryguide.org

Science Central: Chemistry

<http://www.directoryofscience.com/category/284>

Further Education and Entrance Exams

Brock University Graduate Studies

www.brocku.ca/graduate-studies

School Finder

www.schoolfinder.com

Canadian Universities and Colleges

www.canadian-universities.net

The Princeton Review

www.princetonreview.com

Kaplan Test Prep and Admissions

www.kaptest.com

Internships and Volunteering

Going Global

<http://careerzone.brocku.ca>

* Accessed through Brock's Career Zone

Ontario Internship Program

www.internship.gov.on.ca

INTERNeX

<http://www.internexworld.com>

Volunteer Canada

www.volunteer.ca

Intern Abroad

<http://www.goabroad.com/intern-abroad>

Job Search Resources

Academic Jobs

www.academics.com

Indeed Job Search Canada

<http://ca.indeed.com>

Brock University Career Education

www.brocku.ca/ccee/career-education

Job Bank Canada

<http://jobbank.gc.ca>

Canadian Science Jobs

www.science.ca/scientists/jobs.php

LinkedIn

<http://www.linkedin.ca>

ChemJobs

www.chemjobs.net

Royal Society of Chemistry Jobs

<http://www.rsc.org/careers/>

Earth Works

www.earthworks-jobs.com

Simply Hired

www.simplyhired.ca

Eco Canada

www.eco.ca

Talent Egg

www.talentegg.ca

Government of Canada: Science

www.science.gc.ca