Computer Science

Career Options

Aerospace Engineer
Air Traffic Controller
Applications Programmer
Artificial Intelligence Programmer
Business Systems Analyst
Computer Aided Design Technician
Computer Consultant
Computer Engineer
Computer Installation & Test Specialist
Computer Programmer
Data Information Specialist
Data Processing Manager
Database Developer
Interface Designer
Internet Consultant
Internet Security Analyst
Internet/Web Application Developer
Network Administrator
Network Programmer
Project Manager
Research Analyst
Robotics Programmer
Satellite Communications Specialist
Software Developer
Software Support Specialist
Statistician
Systems Analyst
Systems Engineer
Technical Sales Representative
Webmaster
Website Designer

* Some options may require further education

Degree Specific Skills

Ability to Understand Complex Concepts
Abstract & Formal Reasoning
Analytical & Problem Solving Skills
Attention to Detail
Compiling & Organizing Information
Critical Thinking Skills
Deductive Reasoning
Documentation Skills
Evaluating Ethical & Practical Dilemmas
Evaluating Ideas, Theories & Evidence
Knowledge of Programming Languages
Knowledge of Operating Systems
Mathematical Skills
Observation Skills
Oral & Written Communication Skills
Precision & Accuracy
Presenting Summaries & Research Findings
Project Management Skills
Report Writing
Statistical Analysis
Technical Writing
Troubleshooting Skills
Working in a Team

General Business Directories

Canada's Top Employers
www.eluta.ca/search_top_employers

Industry Canada
www.strategis.ic.gc.ca

Information Niagara
www.informationniagara.com

The Niagara Directory
www.theniagaradirectory.com

Further Education and Entrance Exams

Brock Computer Science MSc
www.cosc.brocku.ca/MSc

Brock University Graduate Studies
www.brocku.ca/graduate-studies

Canadian Universities and Colleges
www.canadian-universities.net

Kaplan Test Prep and Admissions
www.kaptest.com

School Finder
www.schoolfinder.com

The Princeton Review
www.princetonreview.com

Professional Associations and Career Resources

Association for Computing Machinery
www.acm.org

Canadian Information Processing Society
www.cips.ca

Computing Research Association
www.cra.org

IEEE Computer Society
www.computer.org

Information Technology Association of Canada
www.itac.ca

Internships and Volunteering

Campus Access
www.campusaccess.com

Career Edge
www.careeredge.ca

Going Global
http://careerzone.brocku.ca
* Accessed through Brock's Career Zone

INTERNeX
http://www.internexworld.com

Information Niagara
www.informationniagara.com

Intern Abroad
www.goabroad.com/intern-abroad

Ontario Internship Program
www.internship.gov.on.ca

Volunteer Canada
www.volunteer.ca

General Job Search Resources

Brock University Career Services
www.brocku.ca/career-services

Canadian Information Processing Society
http://jobs.cips.ca/home

Canada IT
www.canadait.com

Canadian Research
www.canadianresearch.org

Computer Work
www.computerwork.com

Computer World
www.computerworld.com

Eluta New Grad Job Search
www.eluta.ca/search_new_grad

Indeed Job Search Canada
http://ca.indeed.com

IT World Canada
http://jobs.itworldcanada.com

Job Bank Canada
http://jobbank.gc.ca

Just Tech Jobs
www.justtechjobs.com

Simply Hired
www.simplyhired.ca

Talent Egg
www.talentegg.ca

University Affairs
www.universityaffairs.ca