

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
<http://www.incommunities.ca/volunteer-opportunities>

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>

Intern Abroad

www.goabroad.com/intern-abroad

Ontario Internship Program

www.internship.gov.on.ca

Volunteer Canada

<https://volunteer.ca/>

General Job Search Resources

Brock University Career Education

www.brocku.ca/ccee/career-education

Canadian Information Processing Society

www.cipsresources.ca/jobs/

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

LinkedIn

<http://www.linkedin.com>

Simply Hired

www.simplyhired.ca

Talent Egg

www.talentegg.ca

University Affairs

www.universityaffairs.ca