

Work Settings

Aerospace Industry
Construction Industry
Consulting Firms
Educational Institutions
Financial Industry
Government Agencies/Departments
Health Agencies
Insurance Companies
IT Industry
Manufacturing Industry
Market Research Firms
Marketing/Public Relations Agencies
Media/Publishing/Telecommunications
Industries
Self Employed
Software/Hardware Developers
Software/Hardware Manufacturers
Trade/Professional Associations
Web-Based Companies

Skills and Characteristics

Programming skills
Research and design skills
Planning and organizing
Written and oral communication skills
Meeting deadlines
Statistical/data management skills
Analytical and problem-solving skills
Critical thinking skills and development of solutions to complex problems

Professional Associations and Other Links

Canadian Association of Computer Science <https://cscan-infocan.ca/>
Canada's Association of I.T. Professionals <http://www.cips.ca/about>
Computing Research Association <http://cra.org/>
Government of Canada Job Bank <https://www.jobbank.gc.ca/studentdashboard/11.0701/LOS05>
International Association of Computer Science and Information Technology <http://www.iacsit.org/>
The Association for Computer Machinery <http://www.acm.org/>

This document is intended to provide a starting point for your career research. For more information about UWinnipeg's Applied Computer Science program, visit the [Department of Applied Computer Science website](#) and the [Applied Computer Science Fact Sheet](#).

Students are encouraged to [schedule an appointment with an Academic and Career Advisor](#) for assistance with career planning.
