



Career Options after

Information Technology

the study of IT and business management

www.utsc.utoronto.ca/mgmt

Co-op, Specialist

What is Information Technology?

Information Technology is a discipline that is part of **Management**. IT is the subject area concerned with all aspects of managing and processing information. It is concerned with more than just computers and networks and relates to all layers/systems within an organization. Information Technology is essential to the operation and success of all business functions within a company. The study of IT incorporates elements of computer science, management, economics, mathematics and statistics. (Source: *webopedia.com*)

Skills of Information Technology Grads

- Complete projects using relevant information technologies
- Develop/maintain/test business support and IT systems
- Effectively collect, analyze and integrate multiple forms of information
- Communication skills (written & oral) for project documentation and presentations
- Project management skills for completion of projects with varying complexities/durations
- Structured thinking and sound/logical judgments to achieve results
- Identify priorities, manage multiple projects and meet deadlines
- Effectively collaborate in multi-disciplinary teams for different projects

What makes Management and Information Technology at UTSC unique?

Students of the Management and Information Technology program will have a full spectrum of courses from both Management and Computer Science. The wide variety of course options prepares our students to meet industry needs.

Entry-Level Jobs for Bachelor Grads

Common employment destinations include:

- Process Coordinator
- Computer Support Analyst
- Software Testing Intern
- IT Planning Analyst
- Business/Systems Analyst
- SEO Specialist
- Project Assistant
- Social Media Coordinator
- Quality Assurance Analyst
- Consultant/Associate
- Information Specialist

The Career Directory: www.canadastop100.com/tcd

Graduate & Professional Studies

Popular further education opportunities include:

- Information Technology - Master
- Computer Science - Master
- Master of Business Administration (MBA)
- Strategic Management - Master
- Project Management (PMP) - Certificate
- Software Development - Certificate or Diploma

Use LinkedIn!

Attend our LinkedIn workshop to learn about the *Find Alumni* tool for networking!

Information Technology Grads from UTSC have gone on to:

- TD (Vendor Analyst)
- Sears Canada (Full Stack Developer)
- Mango Learning Management (Lead Software Engineer)
- The Marketing Store (Senior Marketing Data Analyst)



Examples of Fields that 'Fit' the Skills of Information Technology Grads

- Professional, Scientific and Technical Services
- Finance and Insurance
- Health Care and Social Assistance
- Arts, Entertainment and Recreation
- Management of Companies and Enterprises
- Public Administration
- Utilities
- Educational Services

Your 4-Year Career Exploration Action Plan

1 Do Your Research

The databases below provide you with details about job prospects, nature of work, educational requirements, working conditions, pay and related career paths:

Career Cruising: Log into cln.utoronto.ca, click on Resources, and click on Career Cruising to be logged in automatically

O*Net: online.onetcenter.org (U.S. site)

Attend our workshop **Discover Your Skills and Career Options**, meet with a Career Counsellor, and use our resources to get to know your skills, values, personality and interests:

www.utscc.utoronto.ca/aacc/get-know-yourself

Use the advice on our tip sheets for gathering info:

www.utscc.utoronto.ca/aacc/tipsheets

- Information Interviews
- Working On-Campus
- Internships
- Volunteering

3 Build Your Network

Explore **Student Clubs** and **Professional Associations** and get involved: volunteer for their events and conferences, and get to know people in your industry of interest. These are your future mentors, supervisors and colleagues!

Management and Economics Student Association - www.mesa.ca

DECA UTSC - www.decautsc.ca LIVE Competition – <http://live-competition.org>

Management Consulting Club - <http://mcc-utsc.com>

Talent and Growth Services - www.facebook.com/TAGatUTSC

University of Toronto Consulting Association - <http://utconsulting.ca>

Societies for Information Management and IT Pros - www.simnet.org - www.cips.ca

Information Systems, Audit and Control and IT Associations - www.isaca.org - www.itac.ca

Computing Technology Industry Association - www.comptia.org

Canada Business Services for Entrepreneurs - www.canadabusiness.ca

Project Management Institute - www.pmi.org

Enterprise Toronto - online and on Twitter @EnterpriseTO

2 Explore Career Options & Get Experience

Gain exposure to your options in the world of work and make connections while you're a student via campus events and programs listed on cln.utoronto.ca and ccr.utoronto.ca:

- [Extern Job Shadowing](#)
- [In the Field](#)
- [Explore It!](#) (course-based)
- [Partners in Leadership](#) (4th year students)
- [iLead, uLead, weLead](#) (Dep't of Student Life)
- Employer Information Sessions
- Career & Volunteer Fairs
- [Departmental Student Association Events](#)

Apply for [Work Study](#) jobs in CLN in Fall and Spring! You might also find work via www.scsu.ca/jobs.

Find networking opportunities, internship programs and entry-level jobs via websites like www.talentegg.ca and www.charityvillage.ca.

As an upper year student (14+ credits), attend UTSC's [Get Hired Conference](#) and participate in [Jobs for Grads](#).

As a graduate, explore internships and other trainee programs like www.careeredge.ca