

Sheridan

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Computer Systems Technician – Information Technology Infrastructure and Services

Ontario College Diploma | 2 years | Co-op
Davis Campus (Brampton)



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Play a critical role in today's IT industry.

Get the skills you need for a successful career in IT

Information Technology Infrastructure and Services professionals play a critical role in today's technology-driven economy, helping end users work effectively with complex hardware, software, networks and websites using sophisticated tools and applications. Prepare for a strong career in this field as you learn through labs, simulators and projects. You'll also gain critical "soft skills" such as customer support, team work, leadership,

Hands-on experience

Get direct experience in all areas of client and server hardware, software and networking, including:

- Network design and maintenance
- Operating systems and databases
- Website design
- Call tracking and customer service
- Network security
- Virtualization and cloud computing

Mobile computing: Anytime, anywhere

In the IT Infrastructure and Services program, you'll work on a laptop and have online access to lecture notes, assignments and other class material. You'll use OnTheHub — a multi-vendor software repository for student download and use with an academic license.

Career opportunities

Graduates of the IT Infrastructure and Services diploma program have a highly sought-after skill set. Positions typically lead to rapid promotion within the information technology field. Students learn entrepreneurial skills that would assist those seeking to start their own IT business or consulting firm.

Here are some sample job titles for this program:

- PC Bench Technician
- Hardware Support Analyst
- Help Desk Analyst
- IT Trainer
- System Support Analyst
- Technical Support Representative
- Technical Writer
- Web Designer

Courses

Some of the courses you can expect to take in your program

- Web Design
- Call Tracking and Management
- Customer Service Skills
- Database Management
- Network Security

Fees

Fees displayed are for the first 2 academic semesters and include tuition, health insurance and ancillary charges. These are estimates only; subject to change. See website for details.

For Canadian students

- \$4,426.50 CAD

For international students

- \$18,987.50 CAD

How to apply: 5 easy steps

- 1 Find your program
- 2 Check the admission requirements
- 3 Apply online
- 4 Submit your documentation
- 5 Accept your offer

Ready to get started?

sheridancollege.ca/apply



International students

Find out more about...

- Post-graduation work permit (PGWP) eligibility
- Admission requirements
- English language proficiency requirements
- Fees and financial aid
- Provincial Attestation Letters (PALs)

sheridancollege.ca/international

Admission requirements

Program eligibility

Ontario Secondary School Diploma or equivalent, including these required courses:

- One English, Grade 12 (ENG4C or ENG4U) plus
- One Math Grade 12 (C or U) or Math Grade 11 Functions (MCR3U) or Functions and Applications (MCF3M)

or

Mature student status.

Applicants who do not meet the admission requirements will be invited to complete pre-admission tests in mathematics and/or English. Applicants asked to take the OCMA math test require a minimum 60% passing grade. See "mature student status" for details.

Applicants lacking the mathematics admission requirement for this program may wish to upgrade their mathematics prior to application. For upgrading information, please email academicupgrading@sheridancollege.ca.

Applicant selection

Eligible applicants are selected on the basis of previous academic achievement (the average of their six highest senior-level credits, including required courses), and/or results of pre-admission testing.

Applicants who do not meet the admission requirements for this program may be advised individually regarding other related programs.

Preparation for application

Applicants should communicate effectively, function well in team situations, remain calm under pressure, enjoy problem solving, be interested in the computer field, and be open to new and different ways of doing things. Anyone who chooses this field will be on the leading edge of change, helping others to adapt. Prior experience with computers is highly recommended.

English language proficiency

All applicants whose first language is not English must meet Sheridan's English proficiency requirements.

Refer to the website for full admission requirements.