

FACULTY OF APPLIED SCIENCE & TECHNOLOGY

Computer Programmer

Sheridan's Computer Programmer diploma program offers highly marketable skills in the field of information technology.

94% **Employer Satisfaction***
with the knowledge and skills that our graduates possess.

Ontario College Diploma

Program Code: PCOMP

Full-Time | Trafalgar Road Campus, Davis Campus | 2 yrs (4 semesters)



Get on the fast track to a computer programming career.

The most up-to-date curriculum

Sheridan's dedicated professors are constantly working to keep the program current within a rapidly changing industry. A practical applied approach is taken with an emphasis on individual programming skills including the mobile environment, communication skills, problem solving and teamwork.

Mobile computing

The applied approach is facilitated by an interactive classroom experience each student has their own personal laptop and the most current versions of industry standard computer programming software available through Sheridan. We offer a well-respected computer programming college credential that will give you many workplace options and pathways to further study.

Fast-track to a career in 16 months

This program is delivered in four back-to-back semesters (14 weeks each), which means you'll graduate in just 16 months.

Admission Requirements

Program Eligibility

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

- One English, Grade 12 (ENG4C or ENG4U)

plus

- Any Grade 12 Math* (C or U) or Grade 11 Functions (MCF3M) or Grade 11 Functions and Relations (MCR3U) (*Applicants presenting with Math MAP4C require a minimum 70%)

or

Mature student status.

Applicants who do not meet the admission requirements will be invited to complete pre-admission tests in mathematics and English. Applicants asked to take the test are considered for admission to Term 1 contingent on receiving a minimum grade of 70% in both the pre-admission mathematics/English tests.

Applicants lacking the Mathematics admission requirement for this program may wish to upgrade their Mathematics prior to application. For upgrading information, please contact us.

Applicants may also consider applying to our Technology Fundamentals program. Successful completion of this program will meet the Mathematics requirement and will provide a broader sense of the Science and Technology fields.

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 will be assessed and advised individually and may be considered for other, related programs.

Refer to the website for full admission requirements.

Career Opportunities

Sheridan's computer programming diploma prepares graduates for entry-level positions.

HERE ARE SOME SAMPLE JOB TITLES FOR THIS PROGRAM:

Computer Programmer

Technical Communication Specialist

Computer Technician

Technical Support Analyst

Database Application Support

Web/Mobile Web Programmer

Networking Support

Courses

SOME OF THE COURSES YOU CAN EXPECT TO TAKE IN YOUR PROGRAM

Data Communication - LANs

Linux/Unix Operating Systems

Interactive User Interface Design

Mobile Development

Java Programming and .NET C# Programming

Systems Analysis and Design

Note: See website for specific terms and course listings.

More information



Website:
sheridancollege.ca



Facebook:
facebook.com/sheridaninstitute



Twitter:
[@sheridancollege](https://twitter.com/sheridancollege)



Visit us!

There's no better way to get a sense of Sheridan than with a personal visit. Book a tour and see for yourself!



tours.sheridancollege.ca