FACULTY OF APPLIED SCIENCE & TECHNOLOGY

Environmental Technician

Environmental protection ranks among Canada’s top public concerns and one of its fastest-growing industries.

Become part of the solution
The demand for environmental technicians has never been higher. With an Environmental Technician diploma from Sheridan, you can build a successful career while helping to keep our air, water and land safe for future generations.

An outstanding program
Sheridan’s Environmental Technician program stands out for its emphasis on chemistry and practical lab work. You’ll learn the most sophisticated, up-to-date methods – the same procedures used in environmental science research and required by environmental laboratories, consulting firms and regulatory agencies.

Hands-on instruction
In two years of direct, hands-on environmental science instruction you’ll:

- Learn to gather samples in the field and analyze them in the lab.
- Develop a detailed understanding of current environmental regulations.
- Learn to apply pollution prevention and control processes.

Build a great career while helping to protect the environment.

Ontario College Diploma
Program Code: PENST
Full-time | Davis Campus | 2 yrs (4 semesters)

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

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* 2018 Key Performance Indicator (KPI) survey results produced by the Ontario Government, Colleges Ontario and student associations. Percentage shown reflects the average employer satisfaction across all Sheridan programs over the last five years.
Career Opportunities
Sheridan’s Environmental Technician graduates typically go to work for environmental consulting companies, government agencies and environmental laboratories.

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

Environmental Science
Organic and Inorganic Chemistry
Solid Waste Treatment
Occupational Health and Safety
Microbiology
Laboratory Techniques

Note: See website for specific terms and course listings.

Admission Requirements

Program Eligibility

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

• One English, Grade 12 (ENG4C or ENG4U)
plus
• One Chemistry, Grade 11 (U) or Grade 12 (C)
• Grade 12 Mathematics for College Technology (MCT4C) or Grade 11 Functions (MCF3M) or Grade 11 Functions and Relations (MCR3U) or any Grade 12 (U) mathematics course

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 60% 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 will be selected on the basis of their 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.

Admission at an Advanced Level (Direct Entry)

Students may apply for admission at an Advanced Level (Direct Entry) to Year 2 of this program if they have relevant credits from a university or college. Students may have to complete certain courses from Year 1 prior to graduation.

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.

More information

Website: sheridancollege.ca
Facebook: facebook.com/sheridaninstitute
Twitter: @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

All information provided is current as of publication and is subject to change. Refer to the website for the most current program information. Sheridan Marketing and Brand Strategy, June 16, 2020.