

93%

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

Ontario College Diploma

Program Code: PENST

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

FACULTY OF APPLIED SCIENCE & TECHNOLOGY

Environmental Technician

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



Build a great career while helping to protect the environment.

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.

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.

Refer to the website for full admission requirements.

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

Occupational Health and Safety

Organic and Inorganic Chemistry

Microbiology

Solid Waste Treatment

Laboratory Techniques

Note: See website for specific terms and course listings.

More information



Website:
sheridancollege.ca



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