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Environmental Control

Ontario College Graduate Certificate | 1 year
Davis Campus (Brampton)



**Put your scientific expertise to work
in the environmental sector.**

Put your previous education to work

An Environmental Control graduate certificate from Sheridan offers quick entry into this rapidly expanding field for graduates from a traditional science, engineering or technology discipline.

Practical curriculum designed by the industry

- Environmental laws and regulations.
- Air pollution, energy and climate-change issues.
- Environmental management systems, including ISO 14001.
- Current methods for sampling, analysis and treatment of air, water, solid waste and hazardous waste streams.

Professors who know the industry

The majority of courses are taught by practicing professionals, ensuring that program content is both practical and current. An advisory committee of industry and government experts developed the Environmental Control program and continues to assist Sheridan in curriculum design.

Career Opportunities

After earning an Environmental Control graduate certificate, program graduates may find employment opportunities with environmental consulting firms, federal, provincial and municipal governments, manufacturers and environmental non-government organizations (ENGO).

RECENT GRADUATES HAVE MOVED INTO THE FOLLOWING CAREERS:

Air Quality Specialist
Environmental Assessment Analyst
Environmental Scientist
Remediation Specialist

Environment, Health & Safety Manager
Environmental Enforcement Officer
Field Research Associate
Sustainability Officer

Courses

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

Environmental Auditing
Occupational Health and Safety
Solid Waste Management

Environmental Regulations
Sampling and Analysis
Water and Wastewater Treatment

Admission Requirements

Program Eligibility

- Postsecondary diploma or degree in science or engineering

Plus

- Postsecondary degree first year Chemistry course with a minimum grade of 60% or
- Second year diploma level Chemistry course with a minimum grade of 60%

This program is most appropriate for graduates of college or university programs in chemistry, chemical technology, chemical engineering, civil technology, civil engineering, mechanical technology, mechanical engineering, and the natural sciences (ecology/geology/biology/environmental management/geography/biochemistry).

Applicant Selection

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

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.

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



Visit us!

Come say hello and get a feel for your future! We offer:

- Campus tours (in-person & virtual)
- Open Houses in the Spring and Fall
- Weekly webinars
- Career Advising Workshops



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