# Sheridan

## **Environmental Control**

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







## 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
- Environment, Health & Safety Manager
- Environmental Assessment Analyst
- Environmental Enforcement Officer
- Environmental Scientist
- Field Research Associate
- Remediation Specialist
- Sustainability Officer

## **Courses**

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

- Environmental Auditing
- Environmental Regulations
- Occupational Health and Safety
- Sampling and Analysis
- Solid Waste Management
- Water and Wastewater Treatment

## **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

• \$6,922.69 CAD

### For international students

• \$24,715.33 CAD





# **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**

Postsecondary diploma, advanced diploma or degree in a science or engineering related field

#### **Applicant selection**

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

This program recommends a postsecondary degree or diploma Chemistry course or a Grade 12 U level Chemistry course for continued success in the program. For students without one, it is recommended to remediate with a postsecondary Introduction to Chemistry course before starting classes.

#### **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.