

ENVIRONMENTAL STUDIES



One University. One World. Yours.

What is **Environmental Studies**?

Environmental Studies is an integration of many sciences with management, humanities and social sciences to understand and manage the environment in which we live. Environmental studies provides students with the academic preparation to allow them to contribute positively to an environmentally sound future, in issues as diverse as natural resources, water and waste management, green chemistry, and ecology. A double major in Environmental Studies and a specialized field such as Biology, Geology or Geography is an option.

Average Class Size: 10-20 (for upper level courses)

Length of Program: 3-4 years

Example Careers: Resource Economist, Environmental Lawyer, Forest Ranger, Environmental Protection Specialist, Journalist, Environmental Consultant, Ecologist.

For additional examples of which careers students have followed, visit <http://www.smu.ca/administration/career/science.html>

Program Requirements

Grade 12 Students must have:

- Grade 12 English Academic
- Pre Calculus 12 or Calculus 12
- 2 Academic 12 Science courses
- 1 additional Academic 12 course
- A minimum average of 65% with no mark below a 60%

Your First Year

First year students must follow the [Basic Science Requirements](#) and the recommended [ENVS first-year program](#), which allow you to explore subjects from Arts, Science and Commerce relevant to Environmental Studies. These requirements help you develop important intellectual and academic skills. Some courses you must take in your first year to help you prepare for Environmental Studies include:

Environmental Challenges
ENVS 1200

People, Place and Environment
GEOG 1200

Introductory Calculus I
MATH 1210



Being in an interdisciplinary degree allows students to choose their area of interest. Some areas of focus include:

- Conservation Work
- Green Chemistry
- Coastal zone management
- Resources and pollution
- Ecology
- Environmental planning
- Environmental monitoring

Please refer to our [Academic Calendar](#) for an inclusive list of courses, complete with course descriptions and detailed information about the program.

Life as an Environmental Studies Student at Saint Mary's University

At Saint Mary's there are many options for students to get involved on campus. The **Environmental Society** is the perfect opportunity for Environmental students. The society acts as a resource and social centre for students who are interested environmental issues and sustainability or simply want to help work towards a healthier environment and a more sustainable campus.



Contact Information

Department of Environmental Studies

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