## COLLABORATIVE PROGRAM IN ENVIRONMENTAL STUDIES

Concerning the requirements for Master's and Doctoral degree students registered in the Department of Chemical Engineering and Applied Chemistry and in the Environmental Studies Collaborative Program at the School of the Environment.

• Master's degree (M.A.Sc.; M.Eng.) in Chemical Engineering & Applied Chemistry

## Master of Applied Science (M.A.Sc.) Requirements Thesis Stream:

Master's students who wish to qualify for notation of Environmental Studies Collaborative Program completion are required to complete the following requirements:

- All master's degree requirements as determined by M.A.Sc. degree program in the home unit;
- ENV 1001H mandatory core course, plus one half-credit (0.5 FCE) course elective from the School of the Environment list of approved courses;
- Write a thesis in the home unit on an environment related topic. A copy of the final research paper must be submitted to the School of the Environment prior to convocation.

## Master of Engineering (M.Eng.) Requirements Non-Thesis Stream:

Master's students who wish to qualify for notation of Environmental Studies Collaborative Program completion are required to complete the following requirements:

- All master's degree requirements as determined by M.Eng. degree program in the home unit;
- ENV 1001H mandatory core course, plus one half-credit (0.5 FCE) course elective from the School of the Environment list of approved courses;
- Take an environment related Internship (ENV 4444Y); A formal proposal for the internship must be submitted to the School of the Environment by the end of the second semester in residence;
- Write a brief research paper (ENV 5555Y) on an environment related topic.

  A copy of the final research paper must be submitted to the School of the Environment prior to convocation.

*NOTE:* The Collaborative Program requirements may be counted as electives towards both master's degree programs requirements.

Doctoral degree (Ph.D.) in Chemical Engineering & Applied Chemistry

## Ph.D. degree Requirements:

Doctoral students who wish to qualify for notation of Environmental Studies Collaborative Program completion are required to complete the following requirements:

- All doctoral degree requirements as determined by PhD degree program in the home unit;
- ENV 1001H mandatory core course, unless already taken at the master's level, plus one half-credit
  - (0.5 FCE) course elective from the School of the Environment list of courses;
- Plus present a seminar in either of the two Seminar Series run by the School of the

- Environment (the Environment Series or the Environment and Health Series), or deliver a brief talk at the School's Research Day;
- Write a thesis in the home department on an environment related topic.

  A copy of the final thesis must be submitted to the School of the Environment prior to convocation.

*NOTE:* The Collaborative Program requirements may be counted as electives towards doctoral degree program requirements.