

B.Sc. Honours ENVIRONMENTAL SCIENCE and Other Science Major Program Requirements

**2025-26
Calendar**

| Humanities 6 credit hr | Arts/ECON 12 credit hr | Electives 0 credit hr | MATH/CSCI 6 credit hr | Science Breadth 12 credit hr | DOUBLE MAJOR Subjects | |
|---------------------------|---------------------------|--------------------------|---------------------------|---------------------------------|--|-----------------------------------|
| | | | | | ENVS 48 credit hr | Other Science Min 36 credit hr |
| | | | MATH 12xx or CSCI 12xx | CHEM 1210 | ENVS 1200 Environmental Sustainability | |
| | | | MATH 12xx or CSCI 12xx | CHEM 1212 (1211 or 1213) | ENVS 1250 Energy in the Environment | |
| | | | | ◆ | ENVS 2200 Energy, Resources, Pollution | |
| | | | | ◆ | ENVS 2400 Applications in Environmental Science | |
| | | | | | ▲ Statistics | |
| | | | | | ENVS 3310-15 Field Course | |
| | | | | | ENVS Group A | |
| | | | | | ENVS Group A | |
| | | | | | ENVS Group A | |
| | | | | | ENVS Group C | |
| | | | | | ENVS Group C = 4xxx | |
| | | | | | ENVS 4499 Environmental Seminar (6ch) | |
| | | | | | ENVS 4599 Honours Research Project (6ch) | |
| | | | | | ENVS 4799 Environmental Research Frameworks | |

NOTES:

A minimum GPA of 2.2 is required in the Major Subject Area courses

◆ Choose: 6 credits hours from BIOL 1212, BIOL 1213, GEOL 1200, GEOL 1201 determined by second major in consultation with the Science Advisors and Department Chairs

▲ Choose from: GEOG 3326 Statistical Methods in Geography, BIOL 3308 Biostatistics, MATH 1216 Intro to Math. Stats.

GRAY = *suggested* schedule for Year 1

Course & Elective Options:

Sciences: Astronomy, Biology, Chemistry, Computing Science, ~~Environmental Science~~, Geography (Group B only), Earth Science/Geology, Mathematics, Physics, Psychology (Excluding ASTR 1010, CHEM 1221, MATH 1202, and MATH 1203)

Arts: Anthropology, Asian Studies, Atlantic Canada Studies, Chinese, Ancient Studies, Criminology, Economics, English, Entrepreneurship, French, German, Geography (Group A, C, D only), Global Development Studies, Health Wellness and Sport in Society, History, Intercultural Studies, Irish Studies, Japanese, Latin, Linguistics, Philosophy, Political Science, Public Humanities & Heritage, Religion, Sociology, Social Justice and Community Studies, Spanish, Women, Gender Studies & Sexuality

Humanities: Ancient Studies, Asian Studies, Atlantic Canada Studies, English, History, Intercultural Studies, Philosophy, Public Humanities & Heritage, Religion, and Modern Languages (courses in literature and/or culture)