HONOURS BA IN ENVIRONMENTAL STUDIES

Environmental studies delve into some of the most significant issues of our day, such as anthropogenic climate change, urban pollution and possible threats to human health. You learn how to use applied research tools and management principles that can be applied in a variety of areas, such as conducting environmental impact assessments and resource management.

Program Requirements

Requirements for this program have been modified. Please consult the 2019-2020 calendars (http://catalogue.uottawa.ca/en/archives/) for the previous requirements.

Co-operative education is available with this program.

The French immersion is available with this program.

Basic Skills

ENG 1100 Workshop in Essay Writing 3 Units
3 course units from:
PHI 1101 Reasoning and Critical Thinking
PHI 1301 Philosophy: Ideas and Arguments
3 course units from:
AHL 1100 Introduction to Interdisciplinary Study in the Arts 1
AHL 1900 Introduction to Interdisciplinary Study in the Arts 1
ENG 1120 Selected Topics in Literature and Composition
3 course units from:
AHL 1100 Introduction to Interdisciplinary Study in the Arts 1
AHL 1900 Introduction to Interdisciplinary Study in the Arts 1
PHI 1102 Moral Reasoning
PHI 1103 Fundamental Philosophical Questions
PHI 1104 Great Philosophers
PHI 1302 Philosophy: Themes and Texts

Total: 12 Units

Compulsory courses at the 1000 level

BIO 1130 Introduction to Organismal Biology 3 Units
ECO 1104 Introduction to Microeconomics 3 Units
ENV 1101 Global Environmental Challenges 3 Units
GEG 1301 The Physical Environment 3 Units
POL 1102 Politics and Globalization 3 Units

Compulsory courses at the 2000 level

BIO 2129 Ecology 3 Units
ECO 2118 Introduction to Environmental and Natural Resources Economics 3 Units
ENV 2301 History of Environmental Thought 3 Units
ENV 2918 Field Camp I 1 3 Units
GEG 2320 Introduction to Geomatics 3 Units

Compulsory courses at the 3000 level

ENV 3101 Legal Context of Environmental Issues 3 Units
ENV 3321 Human and Policy Dimensions of Environmental Change 3 Units

Compulsory courses at the 4000 level

ENV 4104 Methodological and Theoretical Approaches in Geography and Environmental Studies 3 Units
ENV 4113 Selected Topics in Environmental Issues 3 Units
ENV 4120 Research Seminar in Environmental Studies 3 Units
ENV 4910 Field Study Course 1 3 Units

Optional courses

6 optional course units at the 3000 or 4000 level from the list of optional courses 6 Units
6 optional course units at the 2000, 3000 or 4000 level from the list of optional courses 6 Units

Total: 60 Units

Elective Courses

48 elective course units 48 Units

Total: 48 Units

The electives may be replaced by a combination of a Minor, Option(s) (http://catalogue.uottawa.ca/en/programs/#filter=filter_19), and/or elective units.

List of optional courses

BIO 3115 Conservation Biology 3 Units
BIO 3117 Ecosystem Ecology 3 Units
EAS 2101 Colonialism and Indigenous Peoples 3 Units
ENV 4000 Honours Essay 2 6 Units
ENV 4118 Environmental Impact Assessment 3 Units
GEG 2304 Climatology 3 Units
GEG 3105 Remote Sensing 3 Units
GEG 3107 Geography of Polar Regions 3 Units
GEG 3114 Biogeography 3 Units
GEG 3302 Natural Resource and Environmental Management 3 Units
GEG 3303 Health Geography 3 Units
GEG 4129 Global Climate Change 3 Units
HIS 2129 Technology, Society and Environment Since 1800 3 Units
LSR 2121 Recreation and Environmental Quality 3 Units
POL 3175 Ecopolitics 3 Units

1 ENV 2918 and ENV4910 cater to both English and French students, these courses are taught 'bi-unilingually'.
2 A minimum CGPA of 7.0 is required to register in ENV 4000.