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

Co-operative education is available with this program.

The French immersion stream is available with this program.

Requirements for this program have been modified. Please consult the 2020-2021 calendar (http://catalogue.uottawa.ca/en/archives/) for the previous requirements.

Basic Skills

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>ENG 1100</td>
<td>Workshop in Essay Writing</td>
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<tr>
<td>PHI 1101</td>
<td>Reasoning and Critical Thinking</td>
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<tr>
<td>PHI 1301</td>
<td>Philosophy: Ideas and Arguments</td>
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Program Requirements

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<tr>
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<tbody>
<tr>
<td>BIO 1130</td>
<td>Introduction to Organismal Biology</td>
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<tr>
<td>ECO 1104</td>
<td>Introduction to Microeconomics</td>
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<tr>
<td>ENV 1101</td>
<td>Global Environmental Challenges</td>
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<tr>
<td>GEG 1301</td>
<td>The Physical Environment</td>
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<tr>
<td>POL 1102</td>
<td>Politics and Globalization</td>
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<tr>
<td>BIO 2129</td>
<td>Ecology</td>
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<tr>
<td>ECO 2118</td>
<td>Introduction to Environmental and Natural Resources Economics</td>
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<tr>
<td>ENV 2301</td>
<td>History of Environmental Thought</td>
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<tr>
<td>ENV 2918</td>
<td>Introduction to Field Research</td>
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<tr>
<td>GEG 2320</td>
<td>Introduction to Geomatics</td>
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<tr>
<td>ENV 3101</td>
<td>Legal Context of Environmental Issues</td>
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<td>ENV 3321</td>
<td>Human and Policy Dimensions of Environmental Change</td>
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<tr>
<td>ENV 4104</td>
<td>Methodological and Theoretical Approaches in Geography and Environmental Studies</td>
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<td>ENV 4113</td>
<td>Selected Topics in Environmental Issues</td>
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<td>ENV 4120</td>
<td>Research Seminar in Environmental Studies</td>
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Optional courses

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<tr>
<td>ENV 4001</td>
<td>Northern Field Research</td>
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<tr>
<td>ENV 4002</td>
<td>Tropical Field Research</td>
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<td>ENV 4910</td>
<td>Environmental Studies Field Research</td>
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<td>GEG 4100</td>
<td>Glaciology Field Research</td>
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<td>GEG 4128</td>
<td>Field Research in a North American City</td>
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<td>GEG 4920</td>
<td>Urban Geography Field Research</td>
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<td>GEG 4921</td>
<td>Physical Geography Field Research</td>
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<td>ENV 4118</td>
<td>Environmental Impact Assessment</td>
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<td>Global Climate Change</td>
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<tr>
<td>GEG 3105</td>
<td>Remote Sensing</td>
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<tr>
<td>GEG 3107</td>
<td>Geography of Polar Regions</td>
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<tr>
<td>GEG 3302</td>
<td>Natural Resource and Environmental Management</td>
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<tr>
<td>HIS 2129</td>
<td>Technology, Society and Environment Since 1800</td>
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<tr>
<td>LSR 2121</td>
<td>Recreation and Environmental Quality</td>
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<tr>
<td>POL 3175</td>
<td>Ecopolitics</td>
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Elective Courses

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<tr>
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<tr>
<td>BIO 3117</td>
<td>Ecosystem Ecology</td>
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<td>EAS 2101</td>
<td>Colonialism and Indigenous Peoples</td>
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<td>ENV 2304</td>
<td>Climatology</td>
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<td>ENV 3114</td>
<td>Biogeography</td>
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<td>ENV 3303</td>
<td>Health Geography</td>
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<td>ENV 4000</td>
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1. ENV 2918 caters to both English and French students. This course is taught "bi-unilingually".
2. A minimum CGPA of 7.0 is required to register in ENV 4000.