HONOURS BSOCSC IN ENVIRONMENTAL ECONOMICS AND PUBLIC POLICY

Environmental issues fill the headlines — climate change, the oil sands, species loss, to name but a few. Is it possible to grow the economy and protect the environment at the same time? Is our current economic path sustainable? The Honours Bachelor in Environmental Economics and Public Policy provides students with a multidisciplinary understanding of the environment, the economy and the interaction between the two. The program includes a CO-OP option, and students may also undertake a research internship in the public or non-profit sector in fourth year. All students undertake original policy research in a capstone course in either environmental or natural resource economics. The program opens doors to careers in environment-economy policy development and analysis in the public, private and non-profit sectors.

This program is offered in English and in French.

Program Requirements

Co-operative education is available with this program.

The French immersion is available with this program.

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

Basic skills

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
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<tbody>
<tr>
<td>ENG 1100</td>
<td>Workshop in Essay Writing</td>
<td>3</td>
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<tr>
<td>ENG 1120</td>
<td>Selected Topics in Literature and Composition</td>
<td>3</td>
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<td><strong>Total:</strong></td>
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Compulsory courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
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<tbody>
<tr>
<td>ECO 1102</td>
<td>Introduction to Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ECO 1104</td>
<td>Introduction to Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>PAP 1301</td>
<td>Introduction to Public Administration</td>
<td>3</td>
</tr>
<tr>
<td>DVM 2105</td>
<td>Introduction to International Development: Historical Perspectives</td>
<td>3</td>
</tr>
<tr>
<td>DVM 2106</td>
<td>Introduction to International Development: Practices: Challenges and Innovations</td>
<td>3</td>
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<tr>
<td>ECO 2118</td>
<td>Introduction to Environmental and Natural Resources Economics</td>
<td>3</td>
</tr>
<tr>
<td>ECO 2142</td>
<td>Macroeconomic Theory I</td>
<td>3</td>
</tr>
<tr>
<td>ECO 2143</td>
<td>Macroeconomic Theory II</td>
<td>3</td>
</tr>
<tr>
<td>ECO 2144</td>
<td>Microeconomic Theory I</td>
<td>3</td>
</tr>
<tr>
<td>ECO 2145</td>
<td>Microeconomic Theory II</td>
<td>3</td>
</tr>
<tr>
<td>PAP 2300</td>
<td>Introduction to Public Policy Analysis</td>
<td>3</td>
</tr>
<tr>
<td>ECO 3150</td>
<td>Probability and Statistics for Economists</td>
<td>3</td>
</tr>
<tr>
<td>ECO 3151</td>
<td>Introduction to Econometrics</td>
<td>3</td>
</tr>
<tr>
<td>PAP 3350</td>
<td>Sectoral Issues in Public Policy</td>
<td>3</td>
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Optional courses

<table>
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<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
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<tbody>
<tr>
<td>MAT 1300</td>
<td>Mathematical Methods I</td>
<td>3</td>
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<td><strong>Total:</strong></td>
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<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ECO 3149</td>
<td>Application of Cost-Benefit Analysis to Public Projects</td>
</tr>
<tr>
<td>ECO 3153</td>
<td>Microeconomic Theory III</td>
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<tr>
<td>ECO 4121</td>
<td>Public Economics</td>
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<tr>
<td>ECO 4136</td>
<td>Research Seminar in Economics of the Environment</td>
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<tr>
<td>ECO 4150</td>
<td>Directed Research Project</td>
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<tr>
<td>ECO 4190</td>
<td>Health Economics</td>
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<tr>
<td>ECO 4192</td>
<td>Research Seminar in Economics of Natural Resources and Sustainability</td>
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<td>ECO 4193</td>
<td>Economics of Conflict</td>
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3 optional course units from:

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>DCC 3107</td>
<td>Environmental Law</td>
</tr>
<tr>
<td>DVM 3125</td>
<td>Environmental Policies, Natural Resources Management and Sustainable Development</td>
</tr>
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<td>ENV 1101</td>
<td>Global Environmental Challenges</td>
</tr>
<tr>
<td>ENV 3101</td>
<td>Legal Context of Environmental Issues</td>
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<tr>
<td>EVS 1101</td>
<td>Introduction to Environmental Science</td>
</tr>
<tr>
<td>PHI 2398</td>
<td>Environmental Ethics</td>
</tr>
<tr>
<td>POL 3175</td>
<td>Ecopolitics</td>
</tr>
<tr>
<td>POL 4173</td>
<td>The Politics of Food</td>
</tr>
<tr>
<td>POL 4190</td>
<td>Global Environmental Politics</td>
</tr>
<tr>
<td>SOC 3105</td>
<td>Environmental Sociology</td>
</tr>
<tr>
<td>SOC 4310</td>
<td>Globalization and the Environment</td>
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Total: 81 Units

**Elective courses**

33 elective course units

Total: 33 Units

**Note(s)**

1. ECO 3145, ECO 3152 and ECO 3153 are strongly recommended for studies in the Master's in Economics.