ENVIRONMENTAL
CITIZENSHIP (ECT)
School of Environmental Sciences, Ontario Agricultural College
Developed from a social science perspective, this Certificate is beneficial to those who want to learn more about the global environmental issues facing us today and in the future. Participants gain in-depth knowledge about environmental changes, their global impact, and how one can directly contribute to the environment's sustainability. The Certificate consists of six degree-credit distance education courses taken online from the University of Guelph's School of Environmental Sciences. It is structured as follows, requiring six courses total, to include at least two at the 3000 or 4000 level:

## Certificate Requirements

| Code | Title | Credits |
| :--- | :--- | :--- |
| Required Course |  |  |
| ENVS*2070 | Environmental Ethics and Perspectives | 0.50 |
| Select two or three from the following: |  |  |
| BOT*2000 | Plants, Biology and People | 0.50 |
| ECON*1050 | Introductory Microeconomics | 0.50 |
| ECON*2100 | Economic Growth and Environmental <br> Quality | 0.50 |
| ENVS*2120 | Introduction to Environmental Stewardship | 0.50 |
| GEOG*1220 | Explaining Environmental Change | 0.50 |
| HIST*2250 | Environment and History | 0.50 |
| PHIL*2070 | Philosophy of the Environment | 0.50 |
| POLS*3370 | Environmental Politics and Governance | 0.50 |
| Select two or three from the following: |  |  |
| BIOL*1500 | Humans in the Natural World | 0.50 |
| BIOL*2060 | Ecology | 0.50 |
| BOT*1200 | Plants and Human Use | 0.50 |
| ENVS*3000 | Nature Interpretation | 0.50 |
| GEOG*2210 | Environment and Resources | 0.50 |
| GEOG*3020 | Global Environmental Change | 0.50 |
| GEOG*3210 | Indigenous-Settler Relationships in <br> Environmental Governance | 0.50 |
| GEOG*3490 | Tourism and Sustainability | 0.50 |

For more information, please visit the Open Learning and Educational Support (https://opened.uoguelph.ca/student-resources/Environmental-Science-Certificates/) website.

