

# ENVIRONMENTAL GOVERNANCE (EGOV)

## Department of Geography, Environment and Geomatics, College of Social and Applied Human Sciences

Environmental change is one of the most pressing challenges of our time. Although governments are often presumed to be the most important players in addressing environmental change, citizens, non-government organizations and businesses all around the world are also taking on significant roles and making positive impact.

'Environmental governance' – the wide range of collaborative, and cross-institutional approaches used to address environmental change – is crucial to the planet and our shared future on it.

The Environmental Governance Major introduces students to opportunities and applications of environmental governance in Canada and beyond. Students will gain core competencies from geography and political science and build additional insight through courses from a range of social science and humanities disciplines. Students in the program will receive: a solid foundation in the processes and mechanisms of environmental change and governance; an understanding of geographical, political and economic factors that shape environmental governance around the world; exposure to innovative approaches and case studies; and the opportunity to tailor restricted elective selections towards one or more of Indigenous peoples and governance, environmental campaigns and communications, and environmental politics. Graduates of the program will be well-suited for careers in the public sector, environmental non-government organizations and other non-profits, and the private sector.

Completion of required courses, and careful selection of electives will facilitate students completing a minor in Geography or Political Science, and/or completing the certificate in Indigenous Environmental Governance. Minors in other programs also may complement the Major in Environmental Governance.

## Major (Honours Program)

A minimum of 10.00 credits, consisting of 6.50 credits from the core required courses specified and 3.50 credits from the restricted electives listed:

### Core Courses

Code	Title	Credits
ECON*1050	Introductory Microeconomics	0.50
GEOG*1220	Human Impact on the Environment	0.50
GEOG*1350	Earth: Hazards and Global Change	0.50
GEOG*2030	Environment, Justice and Society	0.50
GEOG*2110	Climate and the Biophysical Environment	0.50
GEOG*2230	Commodity Chains and Cultures of Consumption	0.50
GEOG*3210	Indigenous-Settler Relationships in Environmental Governance	0.50
GEOG*4210	Environmental Governance	0.50
INDG*1000	Indigenous-Settler Relations	0.50
MGMT*3020	Corporate Social Responsibility	0.50
POLS*2230	Public Policy	0.50

POLS*3340	Indigenous Politics in Canada	0.50
POLS*3370	Environmental Politics and Governance	0.50

### Restricted Electives

Code	Title	Credits
Select 0.50 credits from the following:		
ECON*2100	Economic Growth and Environmental Quality	0.50
FARE*2700	Survey of Natural Resource Economics	0.50
IDEV*2200	Policy, Economy and Society	0.50
Select 0.50 credits from the following:		
GEOG*2460	Analysis in Geography	0.50
STAT*2080	Introductory Applied Statistics I	0.50
Select 0.50 credits from the following:		
ENGL*2200	Postcolonial Literatures, Film, and Other Media	0.50
HIST*2250	Environment and History	0.50
PHIL*2070	Philosophy of the Environment	0.50
Select 0.50 credits from the following:		
GEOG*3020	Global Environmental Change	0.50
POLS*3470	Business-Government Relations in Canada	0.50
SOAN*3130	Protest, Resistance, and Collective Action	0.50
Select 0.50 credits from the following:		
FARE*3170	Cost-Benefit Analysis	0.50
GEOG*3030	Media, Digital Technology and Environment	0.50
POLS*3790	International Political Economy	0.50
Select 1.00 credits from the following:		
GEOG*4220	Local Environmental Management	0.50
GEOG*4230	Environmental Impact Assessment	0.50
POLS*4170	Global Environmental Politics	1.00