Bring people and the planet together

Become empowered with the skills you need to improve society's relationship with the environment. We combine formal classroom instruction with high-quality experience-based learning opportunities that take students into the field and into communities.



Interested in a degree and a career in the environmental field?

Deciding which path is right for *you* can be confusing. Consider the programs offered by the Department of Geography, Environment and Geomatics at the University of Guelph.

Our teaching and research combines four major themes:









To ensure you gain leading-edge expertise our faculty bring their research into your classroom to address some of the world's most pressing issues:

WEB MAPPING & CARTOGRAPHY

ENVIRONMENTAL CONSERVATION LANDFORM ANALYSIS

URBAN-RURAL RELATIONS

FOOD SECURITY

GEOGRAPHIC INFORMATION SYSTEMS

ENVIRONMENTAL DEGRADATION

Interested in these topics?

WASTE MANAGEMENT POLICY

REMOTE SENSING

ENVIRONMENT & MEDIA

RURAL CHANGE

ENERGY TRANSITIONS

CLIMATE CHANGE & ADAPTABILITY

SUSTAINABLE CITIES

WATERSHED MANAGEMENT

ENVIRONMENTAL POLICY & POLITICS

ENVIRONMENTAL & SOCIAL JUSTICE

Look into our four innovative majors below. Each major builds an interdisciplinary mindset and skillset, and will position you for success in a variety of careers in the environmental field.

Geography (BAH)

Take an interdisciplinary approach across the physical and social sciences to engage with issues across scales, from community sustainability to global environmental change. This is a flexible major, allowing you to choose your specialty through course selection.

Environmental Governance (BAH)

Address environmental challenges through creative partnerships between governments, communities & businesses. Build expertise at the intersection of geography, political science, economics, and social justice.

Environmental Geomatics (with co-op option) (BSc)

Combine field research with computer modeling to specialize in the spatial analysis of environmental systems. Study how these systems are changing through human impact, and help identify placebased initiatives to reduce human impact.

Environment and Resource Management (BSc Env)

Combine a foundation in environmental science with the needs of environmental policy and management.

Build expertise in the scientific assessment and understanding of environmental management and resource development.





www.uoguelph.ca/geography/

CONTACT INFORMATION

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