HONOURS BA GEOGRAPHY

Geography addresses highly relevant issues like climate change and human adaptation; water resources and their management; community organization and evolution; social interaction in urban space; and northern development in permafrost environments.

Our programs provide you with the knowledge, tools and technical skills that make you highly employable as soon as you graduate. What's more, emerging technologies such as computer cartography, remote sensing and geographic information systems (GIS) are an integral part of the curriculum, as are unforgettable field experiences in Canada's north land, in the Great Lakes basin and in the Appalachians.

This program is offered in English and in French.

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 2024-2025 calendar (http://catalogue.uottawa.ca/en/archives/) for the previous requirements.

Basic Skills

ENG 1100	Workshop in Essay Writing	3 Units
3 course unit	s from:	3 Units
PHI 1101	Reasoning and Critical Thinking	
PHI 1301	Philosophy: Ideas and Arguments	
3 course unit	s from:	3 Units
AHL 1100	Introduction to Interdisciplinary Study in the Arts ¹	
AHL 1900	Introduction to Interdisciplinary Study in the Arts ¹	
ENG 1120	Selected Topics in Literature and Composition	
3 course unit	s from:	3 Units
AHL 1100	Introduction to Interdisciplinary Study in the Arts ¹	
AHL 1900	Introduction to Interdisciplinary Study in the Arts ¹	
PHI 1102	Moral Reasoning	
PHI 1103	Fundamental Philosophical Questions	
PHI 1104	Great Philosophers	
PHI 1302	Philosophy: Themes and Texts	

Compulsory courses

Total:

Compaisory Courses			
GEG 1301	The Physical Environment	3 Units	
GEG 1302	Places and Spaces of Human Activity	3 Units	
MAT 1371	Descriptive Statistics	3 Units	
GEG 2108	Contested Places	3 Units	
GEG 2110	Sustainable Cities	3 Units	
GEG 2301	Geomorphology	3 Units	
GEG 2304	Climatology	3 Units	
GEG 2320	GIS and the Digital Earth	3 Units	

GEG 2918	Introduction to Field Research	3 Units
GEG 4104	Methodological and Theoretical Approaches in Geography and Environmental Studies	3 Units
Optional cour	rses	
15 course un	its from:	15 Units
GEG 3101	Advanced Geomorphology	
GEG 3102	Hydrology	
GEG 3105	Earth Observation	
GEG 3106	Cities and Social Change	
GEG 3114	Biogeography	
GEG 3305	Geographies of Globalization	
GEG 3306	Quaternary Paleogeography	
GEG 3309	Social Landscapes of Métis Communities	
GEG 3312	Digital Earth Analysis Modeling	
GEG 3322	Geography of Urban Transportation	
GEG 4306	Livable Cities, Healthy Communities	
3 course unit	s from:	3 Units
ENV 4910	Environmental Studies Field Research	
GEG 4000	Tropical Field Research	
GEG 4001	Northern Field Research	
GEG 4100	Glaciology Field Research	
GEG 4920	Urban Geography Field Research	
GEG 4921	Physical Geography Field Research	
6 optional co 4000 level	urse units in geography (GEG) at the 3000 or	6 Units
6 optional co	urse units in geography (GEG) at the 4000 level	6 Units
Total:		60 Units
Elective courses		
48 elective co	ourse units	48 Units
Total:		48 Units

The electives may be replaced by a combination of a Minor, Option(s) (http://catalogue.uottawa.ca/en/programs/#filter=filter_19&filter_170&filter_27), and/or elective units.

Note(s)

1

This course has variable topics. Students may take this course twice.

2

12 Units

Excluding ENV 4910, GEG 4000, GEG 4001, GEG 4019, GEG 4100, GEG 4920 and GEG 4921.