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 2020-2021 calendar (http://catalogue.uottawa.ca/en/archives/) for the previous requirements.

Basic Skills

ENG 1100	Workshop in Essay Writing	3 Units
3 course units from:		
PHI 1101	Reasoning and Critical Thinking	
PHI 1301	Philosophy: Ideas and Arguments	
3 course unit	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 units 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	
Total:		

Compulsory courses

compulsory 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 units 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 4112	Quaternary Paleoenvironments	
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 4128	Field Research in a North American City	
GEG 4920	Urban Geography Field Research	
GEG 4921	Physical Geography Field Research	
6 optional course units in geography (GEG) at the 3000 or 4000 level		6 Units
6 optional co	urse units in geography (GEG) at the 4000 level	6 Units
Total:		60 Units
Elective cour	ses	
48 elective course units		48 Units
Total:		48 Units
The electives	may be replaced by a combination of a Minor,	

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

- This course has variable topics. Students may take this course twice.
- Excluding ENV 4910, GEG 4000, GEG 4001, GEG 4019, GEG 4100, GEG 4128, GEG 4920 and GEG 4921.