HONOURS BA IN 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 is available with this program.

Requirements for this program have been modified. Please consult the 2019-2020 calendars (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 units from:

AHL 1100 Introduction to Interdisciplinary Study in the Arts

AHL 1900 Introduction to Interdisciplinary Study in the Arts

ENG 1120 Selected Topics in Literature and Composition
3 course units from:

AHL 1100 Introduction to Interdisciplinary Study in the Arts

AHL 1900 Introduction to Interdisciplinary Study in the Arts

PHI 1102 Moral Reasoning

PHI 1103 Fundamental Philosophical Questions

PHI 1104 Great Philosophers

PHI 1302 Philosophy: Themes and Texts

Total: 12 Units

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 Introduction to Geomatics 3 Units

GEG 2918 Field Camp I 3 Units
GEG 4104 Methodological and Theoretical Approaches in Geography and Environmental Studies 3 Units

Optional courses

15 course units from:

GEG 3101 Advanced Geomorphology
GEG 3102 Hydrology
GEG 3105 Remote Sensing
GEG 3106 Cities and Social Change
GEG 3114 Biogeography
GEG 3305 Geographies of Globalization
GEG 3306 Quaternary Paleogeoepgraphy
GEG 3309 Social Landscapes of Métis Communities
GEG 3312 Advanced GIS
GEG 3322 Geography of Urban Transportation
GEG 4112 Quaternary Paleoenvironments
GEG 4306 Livable Cities, Healthy Communities

3 course units from:

GEG 4000 Field Research
GEG 4001 Northern Field Research
GEG 4100 Glaciology
GEG 4128 Places and Landscapes of the North American City
GEG 4920 Urban Geography Field Camp
GEG 4921 Physical Geography Field Camp

6 optional course units in geography (GEG) at the 3000 or 4000 level
6 optional course units in geography (GEG) at the 4000 level

Total: 60 Units

Elective courses

48 elective course 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_198), and/or elective units.

Note(s)

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