

# GEOGRAPHY – MINOR (ARTS)

## GPHY-Y

**Subject:** Administered by the Department of Geography and Planning.

**Plan:** Consists of 30.00 units as described below.

**Program:** The Plan, in combination with a Major plan in another subject, and with sufficient electives, will lead to an Honours Bachelors Degree.

Code	Title	Units
1. Core		
A. Complete 6.00 units from the following:		6.00
GPHY 101	Human Geography	3.00
or BADR 100	Thinking Locally	
and		
GPHY 102	Physical Geography and Natural Resources	3.00
2. Option		
A. Complete 6.00 units from the following course list:		6.00
GPHY_Physical at the 200-level or above		3.00
B. Complete 6.00 units from the following course list:		
GPHY_Human at the 200-level or above		3.00
C. Complete 6.00 units from the following:		
GPHY at the 300-level or above		3.00
IDIS 302	Race and Racism	
D. Complete 6.00 units from the following:		6.00
GPHY at any level		3.00
IDIS 302	Race and Racism	
Total Units		30.00

## 3. Notes

A. A maximum of 6.00 units from courses offered by other Faculties and Schools may be counted toward the program and/or Plan requirements. This includes courses in BMED, COMM, GLPH, HSCI, LAW, NURS, and courses in the Faculty of Engineering and Applied Science.

## Geography Course Lists

The following lists contain courses offered through other Departments. In accordance with Academic Regulation 2.6 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

## GPHY\_Human

Code	Title	Units
<b>Human Geography</b>		
GPHY 101	Human Geography	3.00
GPHY 227	Cities: Geography, Planning and Urban Life	3.00
GPHY 228	Geographies of the Global Political Economy	3.00
GPHY 229	Place, Space, Culture and Social Life	3.00
GPHY 230	Introduction to Urban and Regional Planning	3.00
GPHY 250	The Geography of Canada	3.00
GPHY 254	The Caribbean in Globalizing World	3.00
GPHY 257	The Geography of Middle America	3.00
GPHY 258	The Geography of South America	3.00
GPHY 309	Field School in Geography	3.00
GPHY 319	Contemporary Energy Resources	3.00
GPHY 320	Energy and Society	3.00
GPHY 325	Maps and Society	3.00
GPHY 327	The Geographical Imagination	3.00
GPHY 330	Transportation Geography	3.00
GPHY 332	Cities and Planning for Sustainable Development	3.00
GPHY 333	Markets, Environments and Societies	3.00
GPHY 334	Geographies of Growth and Decline	3.00
GPHY 336	Geography, the Environment and Human Health	3.00
GPHY 337	Regional Development and Planning	3.00
GPHY 338	Urban Political Geography	3.00
GPHY 339	Medical Geography	3.00
GPHY 351	Geographies of Indigenous and Settler Relations	3.00
GPHY 352	Gender and the City	3.00
GPHY 362	Human Migration	3.00
GPHY 365	Geography, Development, and Environment in the 'Third World'	3.00
GPHY 368	Environments and Society	3.00
GPHY 369	Urban Natures	3.00
GPHY 370	Special Topics in Human Geography	3.00
GPHY 401	Honours Seminar in Human Geography I	3.00
GPHY 402	Honours Seminar in Human Geography II	3.00
GPHY 403	Honours Seminar in Human Geography IIB	3.00
GPHY 501	Special Studies in Geography	3.00
GPHY 502	Research and Thesis in Geography I	3.00



GPHY 503	Research and Thesis Geography II	6.00
IDIS 302	Race and Racism	3.00

## GPHY\_Physical

Code	Title	Units
<b>Physical Geography</b>		
GPHY 102	Physical Geography and Natural Resources	3.00
GPHY 203	Water Resources and Management	3.00
GPHY 204	Forests as a Global Resource	3.00
GPHY 207	Principles Of Biogeography	3.00
GPHY 208	Surface Processes, Landforms, and Soils	3.00
GPHY 209	Weather and Climate	3.00
GPHY 215	Field Studies in Physical Geography	3.00
GPHY 304	Northern and Arctic Environments	3.00
GPHY 305	Applied Cold Regions Science	3.00
GPHY 306	Natural Environmental Change	3.00
GPHY 309	Field School in Geography	3.00
GPHY 310	Landscape Ecology	3.00
GPHY 311	Biogeochemical Processes	3.00
GPHY 312	Watershed Hydrology	3.00
GPHY 313	Glacier Processes and Dynamics	3.00
GPHY 314	Climate Change	3.00
GPHY 315	Advanced Field Measurements and Their Analysis	3.00
GPHY 317	Soil, Environment, and Society	3.00
GPHY 318	Advanced Biogeography	3.00
GPHY 319	Contemporary Energy Resources	3.00
GPHY 320	Energy and Society	3.00
GPHY 371	Special Topics in Earth System Science	3.00
GPHY 413	Water, Energy and Carbon Cycling in the Biosphere	3.00
GPHY 415	Advanced Analysis of Earth Surface Processes	6.00
GPHY 417	Land-Use Change in the Earth System	3.00
GPHY 501	Special Studies in Geography	3.00
GPHY 502	Research and Thesis in Geography I	3.00
GPHY 503	Research and Thesis Geography II	6.00