

# FACULTY PROGRAM IN POPULATION AND GLOBAL HEALTH (B.A.) (54 CREDITS)

**Offered by:** Department of Global and Public Health (Faculty of Medicine and Health Sciences)

**Degree:** Bachelor of Arts

**Program credit weight:** 54

## Program Description

The B.A.; Faculty Program in Population and Global Health is an interdisciplinary program with a competency-based approach that focuses on values, skills and approaches foundational to improving health equity and population health both locally and globally. The key issues in population, global and Indigenous health are complemented by ethical principles, data literacy, research methods and knowledge translation. Areas of specialization include the following streams: Environment and Health; Culture, Society and Health; Diet, Lifestyle and The Life Course; Systems, Policy and Government; and Innovation and Leadership. There is an emphasis on team-based, problem-focused and community-engaged experiential learning. Blended learning will be used for some courses, which includes synchronous and asynchronous activities.

### Degree Requirements — B.A. students

To be eligible for a B.A. degree, a student must fulfil all Faculty and program requirements as indicated in Degree Requirements for the Faculty of Arts.

We recommend that students consult an Arts OASIS advisor for degree planning.

## Required Courses (33 credits)

Expand allContract all

Course	Title	Credits
GPHL 200	Foundations in Population and Global Health.	3
GPHL 201	Population and Global Health Ethics.	3
GPHL 300	Data Literacy	3
GPHL 301	Introduction to Research Methods	3
GPHL 302	Knowledge Translation	3
GPHL 303	Community Engaged Learning	3
GPHL 400	Critical Perspectives in Global Health	3
GPHL 401	Experiential Learning	12

## Complementary Courses (21 credits)

21 credits are chosen from one of the following five streams, among which a maximum of 9 credits from the 200 level, and a minimum of 12 credits at the 300 level or above should be selected. Other courses may be used to fulfil each stream with permission of the program advisor:

### Stream 1: Environment and Health\*

Expand allContract all

Course	Title	Credits
AGRI 411	Global Issues on Development, Food and Agriculture.	3
ENVR 200	The Global Environment.	3
ENVR 201	Society, Environment and Sustainability.	3
ENVR 202	The Evolving Earth.	3
ENVR 203	Knowledge, Ethics and Environment.	3
ENVR 400	Environmental Thought.	3
ENVR 401	Environmental Research.	3
GEOG 221	Environment and Health.	3
GEOG 303	Health Geography.	3
GEOG 310	Development and Livelihoods.	3
GEOG 408	Geography of Development.	3
GEOG 409	Geographies of Developing Asia.	3
GEOG 503	Advanced Topics in Health Geography.	3
PARA 410	Environment and Infection.	3
PARA 515	Water, Health and Sanitation.	3
SOCI 331	Population and Environment.	3

\*Note that some courses have prerequisites and/or limited seating for Population and Global Health students.

### Stream 2: Culture, Society and Health

Expand allContract all

Course	Title	Credits
ANSC 555	The Use and Welfare of Animals.	3
ANTH 202	Socio-Cultural Anthropology.	3
ANTH 206	Environment and Culture.	3
ANTH 209	Anthropology of Religion.	3
ANTH 227	Medical Anthropology.	3
ANTH 302	New Horizons in Medical Anthropology.	3
ANTH 314	Psychological Anthropology 01.	3
ANTH 322	Social Change in Modern Africa.	3
ANTH 325	Anthropology of the Self.	3
ANTH 407	Anthropology of the Body.	3
ECON 208	Microeconomic Analysis and Applications.	3
ECON 313	Economic Development 1.	3
EDEC 233	Indigenous Education.	3
EDEC 248	Equity and Education.	3
EDEC 249	Global Education and Social Justice.	3
HIST 238	Histories of Science.	3
HIST 249	Health and the Healer in Western History.	3
HIST 292	History and the Environment.	3
HIST 319	The Scientific Revolution.	3
HIST 335	Science and Medicine in Canada.	3
HIST 350	Science and the Enlightenment.	3

HIST 356	Medicine in the Medieval West.	3	NUTR 337	Nutrition Through Life.	3
HIST 374	History of Sexuality in Canada.	3	NUTR 341	Global Food Security.	3
HIST 412	Women and Gender in Modern Britain.	3	NUTR 450	Research Methods: Human Nutrition.	3
HIST 420	Gender and Sexuality in Modern China.	3	NUTR 501	Nutrition in the Majority World.	3
HIST 424	Gender, Sexuality and Medicine.	3	NUTR 505	Public Health Nutrition.	3
HIST 425	Global Food History.	3	NUTR 512	Herbs, Foods and Phytochemicals.	3
HIST 430	Topics in Modern Medicine.	3	PARA 410	Environment and Infection.	3
HSEL 308	Issues in Women's Health.	3	PARA 515	Water, Health and Sanitation.	3
HSEL 309	Women's Reproductive Health.	3	SOCI 335	Sociology of Aging and the Life Course.	3
ISLA 200	Islamic Civilization.	3	SOCI 405	Families over the Life Course.	3
ISLA 210	Muslim Societies.	3	SOCI 588	Biosociology/Biodemography.	3
ISLA 310	Women in Islam.	0-3			
ISLA 355	Modern History of the Middle East.	3			
ISLA 360	Islam and Politics in Africa	3			
ISLA 421	Islamic Culture - Indian Subcontinent.	3			
SOCI 234	Population and Society.	3			
SOCI 270	Sociology of Gender.	3			
SOCI 309	Health and Illness.	3			
SOCI 310	Sociology of Mental Health.	3			
SOCI 331	Population and Environment.	3			
SOCI 335	Sociology of Aging and the Life Course.	3			
SOCI 365	Health and Development.	3			
SOCI 370	Sociology: Gender and Development.	3			
SOCI 385	Sociology of Human Sexuality.	3			
SOCI 405	Families over the Life Course.	3			
SOCI 502	Sociology of Childbearing	3			
SOCI 519	Gender and Globalization.	3			
SOCI 545	Sociology of Population.	3			

\*Note that some courses have prerequisites and/or limited seating for Population and Global Health students.

### Stream 3: Diet, Lifestyle and the Life Course

Expand allContract all

Course	Title	Credits
ECON 208	Microeconomic Analysis and Applications.	3
ECON 310	Introduction to Behavioural Economics.	3
EDKP 261	Motor Development.	3
EDKP 292	Nutrition and Wellness.	3
EDKP 330	Physical Activity and Public Health.	3
EDKP 395	Exercise Physiology.	3
EDKP 405	Sport in Society.	3
EDKP 448	Exercise and Health Psychology.	3
ENVB 305	Population and Community Ecology.	3
ENVR 202	The Evolving Earth.	3
ENVR 203	Knowledge, Ethics and Environment.	3
NUTR 307	Metabolism and Human Nutrition.	3

\*Note that some courses have prerequisites and/or limited seating for Population and Global Health students.

### Stream 4: Systems, Policy and Government

Expand allContract all

Course	Title	Credits
ECON 208	Microeconomic Analysis and Applications.	3
ECON 223	Political Economy of Trade Policy.	3
ENVR 201	Society, Environment and Sustainability.	3
GEOG 210	Global Places and Peoples.	3
GEOG 216	Geography of the World Economy.	3
GEOG 310	Development and Livelihoods.	3
GEOG 403	Global Health and Environmental Change.	3
GEOG 408	Geography of Development.	3
GEOG 409	Geographies of Developing Asia.	3
HIST 201	Modern African History.	3
HIST 202	Survey: Canada to 1867.	3
HIST 203	Survey: Canada since 1867.	3
HIST 211	American History to 1865.	3
HIST 215	Modern Europe.	3
HIST 218	Modern East Asian History.	3
HIST 221	United States since 1865.	3
HIST 223	Indigenous Peoples and Empires.	3
HIST 326	History of the Soviet Union.	3
HIST 338	Twentieth-Century China.	3
HIST 360	Latin America since 1825.	3
HIST 361	Topics in Canadian Regional History.	3
HIST 363	Canada 1870-1914.	3
POLI 212	Introduction to Comparative Politics – Europe/ North America.	3
POLI 221	Government of Canada.	3
POLI 222	Political Process and Behaviour in Canada.	3
POLI 227	Introduction to Comparative Politics - Global South.	3
POLI 243	International Politics of Economic Relations.	3
POLI 244	International Politics: State Behaviour.	3

POLI 319	Politics of Latin America.	3	MGPO 475	Strategies for Developing Countries.	3
POLI 322	Political Change in South Asia.	3	MSUS 402	Systems Thinking and Sustainability.	3
POLI 324	Comparative Politics of Africa.	3	1	If chosen, students must take both ECON 230D1 Microeconomic Theory. and ECON 230D2 Microeconomic Theory.	
POLI 340	Comparative Politics of the Middle East.	3			
POLI 341	Foreign Policy: The Middle East.	3			
POLI 345	International Organizations.	3			
POLI 347	Arab-Israel Conflict, Crisis, Peace.	3	*Note that some courses have prerequisites and/or limited seating for Population and Global Health students.		
POLI 349	Foreign Policy: Asia.	3	**Courses offered by the Desautels Faculty of Management are capped, and the students from this program will not have priority registration. Thus, students should allow for at least four terms to complete Stream 5: Innovation and Leadership		
POLI 359	Topics in International Politics 1.	3			
POLI 369	Politics of Southeast Asia.	3			
POLI 372	Indigenous Peoples and the Canadian State.	3			
POLI 422	Advanced Topics in Comparative Politics 1.	3			
POLI 423	Politics of Ethno-Nationalism.	3			
POLI 435	Identity and Inequality.	3			
POLI 441	International Political Economy: Trade.	3			
POLI 445	International Political Economy: Monetary Relations.	3			
POLI 450	Peacebuilding.	3			
SOCI 254	Development and Underdevelopment.	3			
SOCI 307	Globalization.	3			
SOCI 515	Medicine and Society.	3			
SOCI 526	Indigenous Women's Health and Healthcare .	3			

\*Note that some courses have prerequisites and/or limited seating for Population and Global Health students.

## Stream 5: Innovation and Leadership

Expand allContract all

Course	Title	Credits
ECON 209	Macroeconomic Analysis and Applications.	3
ECON 230D1	Microeconomic Theory.	3
ECON 230D2	Microeconomic Theory.	3
ECON 310	Introduction to Behavioural Economics.	3
ECON 447	Economics of Information and Uncertainty.	3
MGCR 211	Introduction to Financial Accounting.	3
MGCR 352	Principles of Marketing.	3
MGCR 382	International Business.	3
MGCR 423	Strategic Management.	3
MGPO 362	Fundamentals of Entrepreneurship.	3
MGPO 364	Entrepreneurship in Practice.	3
MGPO 383	International Business Policy.	3
MGPO 435	The Origins of Capitalism.	3
MGPO 438	Social Entrepreneurship and Innovation.	3
MGPO 440	Strategies for Sustainability.	3
MGPO 445	Industry Analysis and Competitive Strategy.	3
MGPO 460	Managing Innovation.	3
MGPO 469	Managing Globalization.	3