BHSc Learning Tracks – Archived July 2023

# Global and Population Health

Courses that comprise this learning track will introduce fundamentals of global and population health in terms of terminology, factors that affect the health of a population, as well as appropriate ways to study in this field. Students will have the opportunity to develop a greater understanding of appropriate methodologies for studying population health, as well as will be able to explore specific populations with particular needs in greater depth.

**This track requires students to take a total of 9 courses.**

## Required Courses

**In addition to the following core BHSc courses:**

#### [GLPH 171 - Social and Physical Determinants of Health and Disease](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-k1qqb-1)

#### [IDIS 173 - History and Philosophy of Health and Healthcare](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-k1qqb-2)

#### [HSCI 270 - Fundamentals of Health Research Methodology](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-k1qqb-3)

#### [GLPH 271 - Global and Population Health](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-k1qqb-4)

#### [GLPH 471 - Advanced Global and Population Health](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-k1qqb-5)

Students must take **at least four (4) (at least one must be a 400-level course)** of:

#### [IDIS 280 - Interprofessional Approaches in Healthcare](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-vi1nb-2)

#### [GLPH 385 - Biohacking and Gerontechnology](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-vi1nb-4)

#### GLPH 381 Racism and Health in Canada

#### HSCI 383 Advanced Research Methodologies

#### [BMED 483 - Advanced Topics in Infectious Disease](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-vi1nb-1)

#### [IDIS 480 - Advanced Interprofessional Approaches in Healthcare](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-vi1nb-3)

#### GLPH 487 One World, One Health: The Global Link Between Human, Animal, and Environmental Health

#### GLPH 485 Global Application of Health Informatics

#### [GLPH 493 - Global Health Practice](https://bhsc.queensu.ca/program-and-courses/learning-tracks/global-and-population-health#accordion-vi1nb-5)