

Faculty of Health

Global Health

UNDERGRADUATE SUPPLEMENTAL CALENDAR

2017 2018

**YORK UNIVERSITY FACULTY OF HEALTH
GLOBAL HEALTH PROGRAM
UNDERGRADUATE SUPPLEMENTAL CALENDAR**

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WELCOME

Dear Students,

Welcome to the Global Health Program! This unique and innovative program has two options: a Specialized Honours Bachelor of Arts or Bachelor of Science degree, and an Honours Bachelor of Arts or Bachelor of Science degree.

Both options in the Global Health Program (Specialized Honours BA/BSc, and Honours BA/BSc) comprise 120 credits. An interdisciplinary program, it draws on curriculum from across the four units in the Faculty of Health (School of Health Policy & Management, School of Kinesiology & Health Science, School of Nursing, and Department of Psychology), the Faculty of Environmental Studies, and other Faculties across the university. Two basic concepts of the program are health equity and health promotion, in which health is viewed from an ecological and social determinants perspective. Courses provide a strong foundation for students to become agents of change through critical engagement with pertinent issues and current world affairs. The program emphasizes innovative teaching-learning approaches including blended (classroom and online) learning and experiential learning, where students are introduced to real-world health issues and have opportunities to address relevant topics in practice and research. Graduates will be able to apply knowledge and skills from a global perspective in order to address complex issues of human health and well-being in the rapidly changing and yet increasingly interconnected global village.

In the Specialized Honours program, students in both streams (BA and BSc) take the same core courses totaling 60 credits, plus at least 21 credits in an area of concentration shaped to their individual career interests. The specialization areas are: global health promotion and disease prevention; global health policy, systems and management; global e-health; and global health and the environment. In the final year of the program, you will take an Integrated Global Health Practicum course, which you can opt to do in an international placement.

In the Honours program, students in both streams (BA and BSc) take core courses in Global Health totaling 48 credits. These core courses are the same as in the Specialized Honours program except that the Integrated Global Health Practicum course and the Global Health Research Capstone course are excluded. The Honours program provides students with the flexibility to combine their studies in Global Health with another Major or Minor program.

The professors who teach in this program are highly experienced, with significant global health expertise. Many have research programs focused on health improvement in Canada and abroad. Please feel free to approach any one of them should you wish to discuss anything. Also, all students are encouraged to meet with the Program Coordinator on a yearly basis to go over course selection and any other concerns or questions you may have.

Wishing you every success in your studies!



F Beryl Pilkington, RN, PhD

Associate Professor
Program Coordinator, Global Health

Contact List – Faculty & Staff

York University main switchboard: 416-736-2100

Name	Position	Office	Phone Extension	E-Mail
Beryl Pilkington	Program Coordinator, Associate Professor	019H HNES	30697	bpilking@yorku.ca
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Lesley Beagrie	Associate Professor	019J HNES	22345	lbeagrie@yorku.ca
Jacqueline Choiniere	Associate Professor	319 HNES	30010	jacchoin@yorku.ca
Claudia Chaufan	Sessional Associate Lecturer	423A HNES	22037	cchaufan@yorku.ca
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Grace Ross	Sessional Lecturer	324 HNES	33528	rossg@yorku.ca
Emilie Roudier	Assistant Professor	365 BC	44312	eroudier@yorku.ca
Roberta Timothy	Sessional Associate Lecturer	407 HNES	30523	rtimothy@yorku.ca
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Diane England	Program Assistant	019G HNES	55028	globhlth@yorku.ca
Aleksandra Wiscicka	Operations Manager	424 HNES	22605	arw@yorku.ca

Global Health website: <http://globalhealth.yorku.ca/>

Questions or Concerns

Do you have a question or a concern about your course(s)?

The course director (instructor) is there to help you and you should approach him/her first.

If your problem remains unresolved, you may contact:

Program Assistant
Diane England
Global Health Program Office – 019G HNES
Email: globhlth@yorku.ca

Program Coordinator
Prof. Beryl Pilkington
Email: bpilking@yorku.ca

The Global Health Program: An Overview

Global health challenges, including chronic and infectious disease, do not recognize borders. The health of the world's population is intertwined with broader issues, including wealth disparity, environmental degradation, government policy and human rights.

York's Global Health degree (BA and BSc), in the Faculty of Health, examines these and many other issues with a focus on preparing the next generation of health leaders with the knowledge and skills to improve health for people worldwide by helping to create conditions that allow for greater health equity. This undergraduate degree program, the first of its kind in Canada, aims to produce agents of change who will fulfill leadership and advocacy positions in education, research, health systems, and business in both the private and public sectors locally, nationally and internationally.

The Global Health Program offers both a Bachelor of Arts (BA) and a Bachelor of Science (BSc) degree, as follows. Students in each program option will benefit from the flexibility of selected courses offered in class on campus or in a blended (online and in-class) format:

1. BA/BSc Specialized Honours in Global Health (120 credits)

The Specialized Honours degree options combine core, foundational courses that all students take including (among others) Determinants of Health, Chronic Diseases and Care, Communicable Diseases and Care, Global Health Research Methods & Measurement, Health and Human Rights, Global Health Policy: Power and Politics, Healthcare Planning, and Global Health Governance and Leadership.

In addition to core courses, students in the Specialized Honours program take a minimum of 21 credits in electives from one of four areas of concentration shaped to their individual career interests. The concentrations are health promotion and disease prevention; global health policy, systems and management; global e-health; and global health and the environment. In their final term, students take a 250-hour *Integrated Global Health Practicum* course, working in the field with academic institutions and NGOs locally, in Canada, or internationally. This is followed by a 2-week intensive research capstone course.

The BSc degree option also includes courses in the physical and life sciences, while the BA option includes courses in the social sciences and humanities.

2. BA/BSc Honours in Global Health (120 credits)

The Honours BA and BSc degree options require a minimum of 48 credits from core, foundational courses including (among others) Determinants of Health, Chronic Diseases and Care, Communicable Diseases and Care, Global Health Research Methods & Measurement, Health and Human Rights, Global Health Policy: Power and Politics, Healthcare Planning, and Global Health Governance and Leadership.

In addition to core courses in the major, students take elective courses shaped to their individual interests, which may include courses from other disciplines. Both Honours BA and BSc degree options will allow students who so choose to take a double major or pursue a minor in another program.

The BSc degree option also includes courses in the physical and life sciences, while the BA option includes courses in the social sciences and humanities.

3. BA/BSc in Global Health (90 credits)

Students in the BA/BSc in Global Health (90 credits) complete at least 36 (but not more than 42 credits) in the major. The courses leading to this degree are the same Global Health core courses offered in the Specialized Honours and Honours BA/BSc excluding the Integrated Global Health Practicum course and the Global Health Research Capstone course. Current Global Health students in the Honours programs and who meet the 90 credit degree requirements may request to graduate a year earlier with the BA/BSc 90 credit degree.

Double Major or Minor in Global Health

The Honours BA and BSc degree options allow students who so choose to take a double major or pursue a minor in another program.

The Specialized Honours BA/BSc Degrees may not be combined with double majors or minors.

Core Competencies for Graduates in Global Health

BA graduates in Global Health will possess:

- Breadth and depth of knowledge in key works, theories and critique of the discipline and supportive fields of study
- An understanding of foundational and specialist concepts, theories and influences on the field of global health and their relationship to other fields of study
- Proficiency in the application of various methodologies approaches and techniques to address critique and analyze issues in the field of global health.
- An ability to recognize and develop broad connections and implications within and outside of the discipline
- An ability to communicate orally, in writing and with the use of technology with a variety of audiences inclusive of those in the field of global health and internationally as warranted
- An appreciation of the magnitude of the discipline and the limitations of one's knowledge within it, requiring recognition of lifelong learning in the field of study.

BSc graduates in Global Health will possess:

- An understanding of scientific method, experience in laboratory practices and a broad understanding of global health as a discipline
- A knowledge of and facility with mathematics and the language of science
- A knowledge of and facility with computational methods and tools
- Breadth and depth in science through foundational science disciplines, expertise in physical and life science, mathematics and depth in science as it pertains to Global Health
- Breadth in human inquiry of issues, methodologies and thought in liberal sciences
- Demonstrated critical thinking and analytical skills inside and outside the discipline of Global Health
- An ability to communicate orally, in writing and with the use of technology with a variety of audiences inclusive of those in the field of global health and internationally as warranted.
- An appreciation of the magnitude of the discipline and the limitations of one's knowledge within it, requiring recognition of lifelong learning in the field of study.

How to Use This Supplemental Calendar

The [Global Health 2017-2018 Undergraduate Academic Calendar](#) highlights important details contained in the University Calendar which is the official document of the University. It supplements the information in the University Calendar by providing specific Global Health program information.

A copy of the Global Health Program Supplemental Calendar is available online at [Global Health Handbook](#)

This supplemental calendar will help you understand the University's academic policies and procedures, the Global Health academic courses, degree types, and degree requirements. Student services and resources to support your learning are also included in this publication.

Student Services

Office of Student and Academic Services, Faculty of Health

Calumet College room 235

Telephone: 416-736-5299

Email: hhadvise@yorku.ca

Hours: 8:30am-4:15pm Monday-Friday*

*For the months of June, July and August hours are 8:30am – 3:15

Website: [Office of Student and Academic Services](#)

Visit **HH/OSAS** when you have academic advising questions regarding:

- Understanding Academic Decisions
- GPA calculations & GPA requirements for programs
- Degree requirements (i.e. general education, major, electives, upper level)
- Degree reviews
- Petitions

Visit the Global Health program office (HNES 019) when you have questions regarding:

- Major program requirements
- IHST courses – course enrolment
- Typical course progression
- Letter of permission
- Deferred Standing for a missed exam/assignment
- Grade reappraisal

The Global Health program offers advising by drop in or by appointment (globhlth@yorku.ca).

YU Card

The YU-card is York University's official photo ID card. It also acts as your library card and provides access to recreation facilities. The YU-card is also your campus debit card which allows you to easily buy meals, etc. across campus, as well as books and supplies at the York Bookstore.

To learn more about what this card can do for you visit [YUCard](#)

Computing for Students at York

Website: [Computing for York Students](#)

Passport York Account

Passport York authenticates you as a member of the York computing community, and gives you access to a wide range of Computing resources and services such as enrolment, your student financial account and your grades.

If you do not yet have a Passport York account, you can log in to [Manage My Services](#) using your student number for your username, and your date of birth for your password (in the format YYYYMMDD), then follow the directions to change your password after the first time you log in.

Below is a list of the types of accounts available. You may have additional accounts or services available to you based on your course enrolment.

My.yorku.ca Email Account

York's email service for Undergraduate students has moved to [Google Apps for Education](#)™! The new Google Apps at York service will provide students with the latest web-based communication and collaboration tools such as Google Email, Calendar and Drive/Docs with UNLIMITED STORAGE!. All new students get a Google Apps account automatically when they activate their **Passport York** account via [Manage My Services](#). Email address format is [username@my.yorku.ca](#). Access to Google Apps at York requires Passport York login credentials, same account used for Manage My Services or Add/Drop courses system and it can be accessed through [Google Apps at York](#)

Having an active [username@my.yorku.ca](#) email account is **crucial**. Important email regarding your course will be sent to your [username@my.yorku.ca](#) email account. Please check it regularly or forward it to an email account you use frequently.

Moodle

Moodle is a web based course management application and may be used by your course directors. You can access your course(s) at [Moodle.Yorku.ca](#) and your Passport York user name and password are required to log in.

York University Registrar's Office website

Website: [Registrar's Office](#)

Another useful site is the York's registrar's office where you will find a great deal of information regarding resources available to students, lecture schedule/calendar updates, examination schedules, procedures to follow in case you miss an exam and relevant forms you will need in the course of your study at York.

Global Health Program website

Website: [Global Health](#)

Keep updated with course offerings, program news and activities and events occurring within Global Health during the academic year.

Global Health Listserv

The Global Health listserv is the main means of communication between the Global Health program and its students. This portal of communication is used to update you on happenings in the program such as new courses, job openings, volunteer opportunities, scholarship information, guest speakers, etc.

All Global Health students are strongly advised to subscribe to the listserv by following the instructions below:

1. Using the email address you normally use, send an email to *listserv@yorku.ca*
2. Leave subject area blank
3. In the text area (not the subject area!) type the following:

subscribe globhlth-list yourfirstname yourlastname

4. After you send the email you should receive a message confirming your membership on the list

The Writing Department

S329 Ross

Telephone: 416-736-5134

Website: [Writing Centre](#)

Effective writing skills are essential. York's Writing Department provides credit courses as well as one-to-one assistance to help you. The Centre offers group sessions or if needed, you may book an appointment to meet with a tutor individually.

Please check their website for up-to-date information on the workshops the Centre offers.

The Career Centre

Suite 202 McLaughlin College

Telephone: 416 736 5351

career@yorku.ca

Website: [Career Centre](#)

Looking for work / study programs on campus? Do you want to check out career possibilities in your field or do you need some career advice? Take advantage of the various workshops offered by the Career Centre or make an appointment for a one on one meeting.

Libraries at York

Website: [York Libraries](#)

Visit the York University Library website to discover what York's libraries have to offer. Links on the website that may be particularly useful are:

SPARK (Student Papers and Academic Research Kit)

Website: [SPARK](#)

SPARK is your guide to successful academic papers and can help at any point in the preparation of your paper. It offers you 4 modules that focus on research, writing and learning and include examples, templates, videos and more. Each module is self-paced and takes 8-10 minutes to complete.

Library Resources for Essays

If you are looking for resources for your essays there is a wealth of information that can be accessed through the York Library web site that may be very helpful. There is also the Global Health Subject Research Guide that *will* introduce you to the processes and resources needed to successfully complete your papers and assignments. [Global Health Research Guide](#)

Library Resources for Citing and Bibliographies

Proper citation is important for all scholarly work. Style guides, or style manuals, provide detailed information about how to use a particular citation style for various media formats. Further information can be found at the end of this handbook under Writing Essays and on the library website at [Reference Citation](#)

Global Health Student's Association (GHSA)

The Global Health Student Association (GHSA) is the representative body of the students in the Global Health degree program at York University. The student organization is affiliated with the Global Health program, with an aim to provide social and academic supports in order to connect Global Health students with faculty, industry, professionals, and each other. GHSA's overarching mandate is to promote the interests and awareness of health issues on a global scale; from physiological, behavioural, societal, and critical perspectives.

Website: [GHSA](#)

Email: Yorku.GHSA@gmail.com

Facebook: [GHSA Facebook](#)

Twitter: @GHSAYU

Instagram: @GHSAYU

GLOBAL HEALTH PROGRAMS OF STUDY AND DEGREE REQUIREMENTS

FACULTY OF HEALTH (HH) – GLOBAL HEALTH

Bachelor of Arts Honours, Bachelor of Arts and Bachelor of Science Honours, Bachelor of Science Degree Programs;

Bachelor of Arts Honours, Bachelor of Science Honours Degree Programs

The Global Health program offers courses leading to Bachelor of Arts (BA) degree in Global Health (Specialized Honours, Honours, Honours Double Major and Honours Major and Minor options) and a Bachelor of Science (BSc) degree in Global Health (Specialized Honours, Honours, Honours Double Major and Honours Major and Minor options). A Minor in Global Health is offered to students whose degree program allows completion of a Minor.

Global Health (Specialized Honours BA Program): 120 credits

Residency requirement: a minimum of 30 course credits and at least half (50 percent) of the course credits required in each undergraduate degree program major/minor, must be taken at York University.

Graduation requirement: all graduates must complete a total of at least 120 credits, with a minimum overall cumulative grade point average of 5.00 (C+).

General education: a minimum of 18 credits as follows:

- six credits at the 1000 level in approved Faculty of Health general education or humanities categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in approved Faculty of Health general education or social science categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in natural science (NATS) offered by the Faculty of Science

Note 1: it is strongly recommended that Global Health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course).

Note 2: it is strongly recommended that students complete the general education requirements above within their first 54 credits.

Note 3: students may complete a maximum of 30 credits in general education; any additional credits not being used to fulfill general education may count toward electives.

Note 4: general education requirements are satisfied by taking natural science courses, approved humanities or social science categories courses and Faculty of Health general education courses. For further information please visit <http://health.info.yorku.ca/current-student-information/general-education-requirements/>.

Major credits: a minimum of 81 major credits (60 core course credits and at least 21 additional credits selected in consultation with the program coordinator developing the area of concentration) as follows:

Core Courses (60 credits)

- HH/IHST 1000 6.00 or HH/IHST 1001 3.00 and HH/IHST 1002 3.00 or HH/KINE 2011 3.00 and HH/KINE 2031 3.00
- HH/IHST 1010 3.00
- HH/IHST 2000 3.00
- HH/IHST 2010 6.00
- HH/IHST 2100 3.00

- HH/IHST 2200 3.00
- HH/IHST 3000 3.00
- HH/IHST 3100 3.00
- HH/IHST 3545 3.00
- HH/IHST 3740 3.00
- HH/IHST 4010 3.00
- HH/IHST 4100 3.00
- HH/IHST 4200 3.00
- HH/IHST 4300 9.00
- HH/IHST 4400 3.00
- HH/IHST 4510 3.00

Global e-Health

At least 21 credits selected from:

- HH/IHST 2050 3.00 or HH/HLST 2040 3.00
- HH/HLST 3310 3.00
- HH/HLST 3330 3.00
- HH/HLST 3341 3.00
- HH/HLST 4320 3.00
- HH/HLST 4330 3.00
- HH/HLST 4340 3.00
- HH/NURS 3240 3.00
- HH/NURS 4210 3.00

Global Health Policy, Management and Systems

At least 21 credits selected from:

- AP/ECON 1000 3.00
- HH/HLST 2060 3.00
- HH/HLST 3120 3.00
- HH/HLST 3210 6.00
- HH/HLST 3450 3.00
- HH/HLST 3540 3.00
- HH/IHST 3550 3.00
- HH/HLST 4100 3.00 or HH/HLST 4130 3.00
- HH/HLST 4110 3.00
- HH/HLST 4250 3.00
- HH/HLST 4520 3.00

Global Health: Health Promotion & Disease Prevention

At least 21 credits selected from:

- HH/HLST 3011 3.00
- HH/HLST 3520 3.00
- HH/IHST 4310 3.00

- HH/KINE 3100 3.00
- HH/KINE 3350 3.00
- HH/KINE 3645 3.00
- HH/IHST 4005 6.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- HH/KINE 4140 3.00
- HH/KINE 4518 3.00
- HH/KINE 4565 3.00
- HH/KINE 4640 3.00
- HH/KINE 4646 3.00
- HH/KINE 4710 3.00
- HH/KINE 4720 3.00
- HH/KINE 4900 3.00
- HH/NURS 3130 3.00
- HH/PSYC 3170 3.00

Global Health and the Environment

At least 21 credits selected from:

- ES/ENVS 2100 6.00
- ES/ENVS 2122 3.00
- ES/ENVS 2200 6.00
- ES/ENVS 2300 6.00
- ES/ENVS 2410 3.00
- ES/ENVS 3125 3.00
- ES/ENVS 3150 3.00
- ES/ENVS 3226 3.00
- ES/ENVS 3227 3.00
- ES/ENVS 3310 3.00
- ES/ENVS 3320 3.00
- ES/ENVS 3340 3.00
- ES/ENVS 3400 3.00
- ES/ENVS 3430 3.00
- ES/ENVS 3440 3.00
- ES/ENVS 3450 3.00
- ES/ENVS 4205 3.00
- ES/ENVS 4223 3.00
- ES/ENVS 4230 6.00
- ES/ENVS 4312 3.00
- ES/ENVS 4315 3.00
- ES/ENVS 4320 3.00
- ES/ENVS 4430 3.00
- ES/ENVS 4440 3.00
- ES/ENVS 4523 3.00
- ES/ENVS 4810 6.00

Note: at least 12 credits in the major must be completed at the 4000 level.

Upper-level credits: a minimum of 36 credits must be taken at the 3000 or 4000 level, including at least 18 credits at the 4000 level.

Credits outside the major: a minimum of 18 credits outside the major. Credits outside the major may be used to fulfill upper-level credits.

Global Health (Honours BA Program): 120 credits

Residency requirement: a minimum of 30 course credits and at least half (50 percent) of the course credits required in each undergraduate degree program major/minor, must be taken at York University

Graduation requirement: all graduates must complete a total of at least 120 credits, with a minimum overall cumulative grade point average of 5.00 (C+)

General education: a minimum of 18 credits as follows:

- six credits at the 1000 level in approved Faculty of Health general education or humanities categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in approved Faculty of Health general education or social science categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in natural science (NATS) offered by the Faculty of Science

Note 1: it is strongly recommended that Global Health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course).

Note 2: it is strongly recommended that students complete the general education requirements above within their first 54 credits.

Note 3: students may complete a maximum of 30 credits in general education; any additional credits not being used to fulfill general education may count toward electives.

Note 4: general education requirements are satisfied by taking natural science courses, approved humanities or social science categories courses and Faculty of Health general education courses. For further information please visit <http://health.info.yorku.ca/current-student-information/general-education-requirements/>.

Major credits: a minimum of 48 major credits as follows:

Core Courses (48 credits)

HH/IHST 1001 3.00
HH/IHST 1002 3.00
HH/IHST 1010 3.00
HH/IHST 2000 3.00
HH/IHST 2010 6.00
HH/IHST 2100 3.00
HH/IHST 2200 3.00
HH/IHST 3000 3.00
HH/IHST 3100 3.00
HH/IHST 3545 3.00
HH/IHST 3740 3.00
HH/IHST 4010 3.00
HH/IHST 4100 3.00
HH/IHST 4200 3.00
HH/IHST 4510 3.00

Note: at least 12 credits in the major must be completed at the 4000 level.

Upper-level credits: a minimum of 36 credits must be taken at the 3000 or 4000 level, including at least 18 credits at the 4000 level in Global Health.

Credits outside the major: a minimum of 18 credits outside the major. Credits outside the major may be used to fulfill upper-level credits.

Global Health (BA Degree Program): 90 credits

Residency requirement: a minimum of 30 course credits and at least half (50 percent) of the course credits required in each undergraduate degree program major/minor, must be taken at York University

Graduation requirement: all graduates must complete a total of at least 90 credits, with a minimum overall cumulative grade point average of 4.00 (C)

General education: a minimum of 18 credits as follows:

- six credits at the 1000 level in approved Faculty of Health general education or humanities categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in approved Faculty of Health general education or social science categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in natural science (NATS) offered by the Faculty of Science

Note 1: it is strongly recommended that Global Health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course).

Note 2: it is strongly recommended that students complete the general education requirements above within their first 54 credits.

Note 3: students may complete a maximum of 30 credits in general education; any additional credits not being used to fulfill general education may count toward electives.

Note 4: general education requirements are satisfied by taking natural science courses, approved humanities or social science categories courses and Faculty of Health general education courses. For further information please visit <http://health.info.yorku.ca/current-student-information/general-education-requirements/>.

Major credits: students must complete at least 36 (but not more than 42) credits in the major including the following:

HH/IHST 1001 3.00
HH/IHST 1002 3.00
HH/IHST 1010 3.00
HH/IHST 2000 3.00
HH/IHST 2010 6.00
HH/IHST 2100 3.00
HH/IHST 2200 3.00

At least 3.00 credits chosen from;

HH/IHST 4010 3.00
HH/IHST 4100 3.00
HH/IHST 4200 3.00
HH/IHST 4510 3.00

Additional 9.00 credits from the remaining Global Health Core courses at 3000/4000 level (excluding HH/IHST 4300 9.00 and HH/IHST 4400 3.00) for an overall total of at least 36 credits:

Upper-level credits: a minimum of 18 credits must be taken at the 3000 level or 4000 level including at least 12 credits at the 3000 or 4000 level in Global Health.

Credits outside the major: a minimum of 18 credits outside the major. Credits outside the major may be used to fulfill upper-level credits.

Global Health (Specialized Honours BSc Program): 120 credits

Residency requirement: a minimum of 30 course credits and at least half (50 percent) of the course credits required in each undergraduate degree program major/minor, must be taken at York University.

Graduation requirement: all graduates must complete a total of at least 120 credits, with a minimum cumulative grade point average of 5.00 (C+).

General education: a minimum of 18 credits as follows:

- six credits at the 1000 level in approved Faculty of Health general education or

humanities categories approved by the Faculty of Liberal Arts & Professional Studies

- six credits at the 1000 level in approved Faculty of Health general education or social science categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in approved Faculty of Health general education or humanities or social science categories approved by the Faculty of Liberal Arts & Professional Studies

Note 1: it is strongly recommended that global health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course).

Note 2: it is strongly recommended that students complete the general education requirements above within their first 54 credits.

Note 3: students may complete a maximum of 30 credits in general education; any additional credits not being used to fulfill general education may count toward electives.

Note 4: general education requirements are satisfied by taking approved humanities or social science categories courses and faculty of health general education courses. For further information please visit <http://health.info.yorku.ca/current-student-information/general-education-requirements/>.

Basic science requirement: a minimum of 15 credits as follows:

- six credits in mathematics selected from:
 - SC/MATH 1505 6.00
 - SC/MATH 1013 3.00
 - SC/MATH 1014 3.00
 - SC/MATH 1025 3.00
- three credits selected from:
 - LE/EECS 1520 3.00
 - LE/EECS 1540 3.00
 - LE/EECS 1570 3.00
- six credits selected from:
 - SC/BIOL 1000 3.00
 - SC/BIOL 1001 3.00

- SC/CHEM 1000 3.00
- SC/CHEM 1001 3.00
- SC/PHYS 1010 6.00 or SC/PHYS 1410 6.00 or SC/PHYS 1420 6.00

Major credits: a minimum of 81 major credits (60 core course credits and at least 21 additional credits selected in consultation with the program coordinator developing the area of concentration) as follows:

Core Courses (60 credits)

- HH/IHST 1000 6.00 or HH/IHST 1001 3.00 and HH/IHST 1002 3.00 or HH/KINE 2011 3.00 and HH/KINE 2031 3.00
- HH/IHST 1010 3.00
- HH/IHST 2000 3.00
- HH/IHST 2010 6.00
- HH/IHST 2100 3.00
- HH/IHST 2200 3.00
- HH/IHST 3000 3.00
- HH/IHST 3100 3.00
- HH/IHST 3545 3.00
- HH/IHST 3740 3.00
- HH/IHST 4010 3.00
- HH/IHST 4100 3.00
- HH/IHST 4200 3.00
- HH/IHST 4300 9.00
- HH/IHST 4400 3.00
- HH/IHST 4510 3.00

Global e-Health

At least 21 credits selected from:

- HH/IHST 2050 3.00 or HH/HLST 2040 3.00*HH/HLST 3310 3.00
- HH/HLST 3330 3.00
- HH/HLST 3341 3.00
- HH/HLST 4320 3.00
- HH/HLST 4330 3.00
- HH/HLST 4340 3.00
- HH/NURS 3240 3.00
- HH/NURS 4210 3.00

Global Health Policy, Management and Systems

At least 21 credits selected from:

- AP/ECON 1000 3.00

- HH/HLST 2060 3.00
- HH/HLST 3120 3.00
- HH/HLST 3210 6.00
- HH/HLST 3450 3.00
- HH/HLST 3540 3.00
- HH/IHST 3550 3.00
- HH/HLST 4100 3.00 or HH/HLST 4130 3.00
- HH/HLST 4110 3.00
- HH/HLST 4250 3.00
- HH/HLST 4520 3.00

Global Health: Health Promotion & Disease Prevention

At least 21 credits selected from:

- HH/HLST 3011 3.00
- HH/HLST 3520 3.00
- HH/IHST 4310 3.00
- HH/KINE 3100 3.00
- HH/KINE 3350 3.00
- HH/KINE 3645 3.00
- HH/IHST 4005 6.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- HH/KINE 4140 3.00
- HH/KINE 4518 3.00
- HH/KINE 4565 3.00
- HH/KINE 4640 3.00
- HH/KINE 4646 3.00
- HH/KINE 4710 3.00
- HH/KINE 4720 3.00
- HH/KINE 4900 3.00
- HH/NURS 3130 3.00
- HH/PSYC 3170 3.00

Global Health and the Environment

At least 21 credits selected from:

- ES/ENVS 2100 6.00
- ES/ENVS 2122 3.00
- ES/ENVS 2200 6.00
- ES/ENVS 2300 6.00
- ES/ENVS 2410 3.00
- ES/ENVS 3125 3.00
- ES/ENVS 3150 3.00
- ES/ENVS 3226 3.00
- ES/ENVS 3227 3.00
- ES/ENVS 3310 3.00
- ES/ENVS 3320 3.00

- ES/ENVS 3340 3.00
- ES/ENVS 3400 3.00
- ES/ENVS 3430 3.00
- ES/ENVS 3440 3.00
- ES/ENVS 3450 3.00
- ES/ENVS 4223 3.00
- ES/ENVS 4230 6.00
- ES/ENVS 4312 3.00
- ES/ENVS 4315 3.00
- ES/ENVS 4320 3.00
- ES/ENVS 4430 3.00
- ES/ENVS 4440 3.00
- ES/ENVS 4523 3.00
- ES/ENVS 4810 6.00

Note: at least 12 credits in the major must be completed at the 4000 level.

Upper-level credits: a minimum of 42 at the 3000 or 4000 level including at least 18 credits in the major.

Required science credits outside the major: a minimum of nine credits in science disciplines outside the major, of which three credits must be at the 2000-level or above. Required science credits outside the major can be selected from the following:

- All courses offered through the Faculty of Science and the Lassonde School of Engineering;
- All kinesiology and health science courses, excluding:
 - HH/KINE 2380 3.00
 - HH/KINE 3240 3.00
 - HH/KINE 3250 3.00
 - HH/KINE 3360 3.00
 - HH/KINE 3420 3.00
 - HH/KINE 3430 3.00
 - HH/KINE 3440 3.00
 - HH/KINE 3490 3.00
 - HH/KINE 3510 3.00
 - HH/KINE 3530 3.00
 - HH/KINE 3580 3.00
 - HH/KINE 3620 3.00
 - HH/KINE 4310 3.00
 - HH/KINE 4315 3.00
 - HH/KINE 4340 3.00
 - HH/KINE 4350 3.00
 - HH/KINE 4360 3.00
 - HH/KINE 4370 3.00
 - HH/KINE 4375 3.00
 - HH/KINE 4420 3.00
 - HH/KINE 4430 3.00

- HH/KINE 4480 3.00
- HH/KINE 4485 3.00
- HH/KINE 4490 3.00
- HH/KINE 4495 3.00
- HH/KINE 4530 3.00
- HH/KINE 4560 3.00
- HH/KINE 4620 3.00
- HH/KINE 4630 3.00
- HH/KINE 4635 3.00
- HH/KINE 4645 3.00
- HH/KINE 4646 3.00
- All psychology courses, excluding:
 - HH/PSYC 3350 3.00
 - HH/PSYC 3430 3.00
 - HH/PSYC 3600 3.00
 - HH/PSYC 3620 3.00
 - HH/PSYC 3630 3.00
 - HH/PSYC 3670 3.00
 - HH/PSYC 4891 6.00

Electives: Additional elective credits for an overall total of at least 120 credits. Elective credits may be used to fulfill science and upper-level credits.

Global Health (Honours BSc Program): 120 credits

Residency requirement: a minimum of 30 course credits and at least half (50 percent) of the course credits required in each undergraduate degree program major/minor, must be taken at York University

Graduation requirement: all graduates must complete a total of at least 120 credits, with a minimum overall cumulative grade point average of 5.00 (C+)

General education: a minimum of 18 credits as follows:

- six credits at the 1000 level in approved Faculty of Health general education or humanities categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in approved Faculty of Health general education or social science categories approved by the Faculty of Liberal Arts & Professional Studies

- six credits at the 1000 level in approved Faculty of Health general education or humanities or social science categories approved by the Faculty of Liberal Arts & Professional Studies

Note 1: it is strongly recommended that Global Health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course).

Note 2: it is strongly recommended that students complete the general education requirements above within their first 54 credits.

Note 3: students may complete a maximum of 30 credits in general education; any additional credits not being used to fulfill general education may count toward electives.

Note 4: general education requirements are satisfied by taking natural science courses, approved humanities or social science categories courses and Faculty of Health general education courses. For further information please visit <http://health.info.yorku.ca/current-student-information/general-education-requirements/>.

Basic science requirement: a minimum of 15 credits as follows:

- six credits in mathematics selected from:
 - SC/MATH 1013 3.00
 - SC/MATH 1014 3.00
 - SC/MATH 1025 3.00
 - SC/MATH 1505 6.00
- three credits selected from:
 - LE/EECS 1520 3.00
 - LE/EECS 1540 3.00
 - LE/EECS 1570 3.00
- six credits selected from:
 - SC/BIOL 1000 3.00
 - SC/BIOL 1001 3.00
 - SC/CHEM 1000 3.00
 - SC/CHEM 1001 3.00
 - SC/PHYS 1010 6.00 or SC/PHYS 1410 6.00 or SC/PHYS 1420 6.00

Major credits: a minimum of 48 major credits as follows:

Core Courses (48 credits)

HH/IHST 1001 3.00
HH/IHST 1002 3.00
HH/IHST 1010 3.00
HH/IHST 2000 3.00
HH/IHST 2010 6.00
HH/IHST 2100 3.00
HH/IHST 2200 3.00
HH/IHST 3000 3.00
HH/IHST 3100 3.00
HH/IHST 3545 3.00
HH/IHST 3740 3.00
HH/IHST 4010 3.00
HH/IHST 4100 3.00
HH/IHST 4200 3.00
HH/IHST 4510 3.00

Note: at least 12 credits in the major must be completed at the 4000 level.

Upper level credits: a minimum of 42 credits must be taken at the 3000 or 4000 level including at least 18 credits at the 3000 or 4000 level in the major with 12 credits at the 4000 level.

Required science credits outside the major: a minimum of nine credits in science disciplines outside the major, of which three credits must be at the 2000-level or above. Required science credits outside the major can be selected from the following:

- All courses offered through the Faculty of Science and the Lassonde School of Engineering;
- All kinesiology and health science courses, excluding:
 - HH/KINE 2380 3.00
 - HH/KINE 3240 3.00
 - HH/KINE 3250 3.00
 - HH/KINE 3360 3.00
 - HH/KINE 3420 3.00
 - HH/KINE 3430 3.00
 - HH/KINE 3440 3.00
 - HH/KINE 3490 3.00
 - HH/KINE 3510 3.00
 - HH/KINE 3530 3.00

- HH/KINE 3580 3.00
- HH/KINE 3620 3.00
- HH/KINE 4310 3.00
- HH/KINE 4315 3.00
- HH/KINE 4340 3.00
- HH/KINE 4350 3.00
- HH/KINE 4360 3.00
- HH/KINE 4370 3.00
- HH/KINE 4375 3.00
- HH/KINE 4420 3.00
- HH/KINE 4430 3.00
- HH/KINE 4480 3.00
- HH/KINE 4485 3.00
- HH/KINE 4490 3.00
- HH/KINE 4495 3.00
- HH/KINE 4530 3.00
- HH/KINE 4560 3.00
- HH/KINE 4620 3.00
- HH/KINE 4630 3.00
- HH/KINE 4635 3.00
- HH/KINE 4645 3.00
- HH/KINE 4646 3.00

- All psychology courses, excluding:
 - HH/PSYC 3350 3.00
 - HH/PSYC 3430 3.00
 - HH/PSYC 3600 3.00
 - HH/PSYC 3620 3.00
 - HH/PSYC 3630 3.00
 - HH/PSYC 3670 3.00
 - HH/PSYC 4891 6.00

Electives: Additional elective credits for an overall total of at least 120 credits. Elective credits may be used to fulfill science and upper-level credits.

Global Health (BSc Program): 90 credits

Residency requirement: a minimum of 30 course credits and at least half (50 percent) of the course credits required in each undergraduate degree program major/minor, must be taken at York University

Graduation requirement: all graduates must complete a total of at least 90 credits, with a minimum overall cumulative grade point average of 4.00 (C)

General education: a minimum of 18 credits as follows:

- six credits at the 1000 level in approved Faculty of Health general education or humanities categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in approved Faculty of Health general education or social science categories approved by the Faculty of Liberal Arts & Professional Studies
- six credits at the 1000 level in approved Faculty of Health general education or humanities or social science categories approved by the Faculty of Liberal Arts & Professional Studies

Note 1: It is strongly recommended that Global Health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course)

Note 2: It is strongly recommended that students complete the general education requirements above within their first 54 credits.

Note 3: Students may complete a maximum of 30 credits in general education, any additional credits not being used to fulfill general education may count toward electives.

Note 4: General education requirements are satisfied by taking approved humanities or social science categories courses and faculty of health general education courses. For further information please visit <http://health.info.yorku.ca/current-student-information/general-education-requirements/>.

Basic science requirement: a minimum of 15 credits as follows:

- six credits in mathematics selected from:
 - SC/MATH 1013 3.00
 - SC/MATH 1014 3.00
 - SC/MATH 1025 3.00
 - SC/MATH 1505 6.00
- three credits selected from:
 - LE/EECS 1520 3.00

- LE/EECS 1540 3.00
- LE/EECS 1570 3.00
-

- six credits selected from:
 - SC/BIOL 1000 3.00
 - SC/BIOL 1001 3.00
 - SC/CHEM 1000 3.00
 - SC/CHEM 1001 3.00
 - SC/PHYS 1010 6.00 or SC/PHYS 1410 6.00 or SC/PHYS 1420 6.00

Major credits: students must complete at least 36 (but not more than 42) credits in the major including the following:

- HH/IHST 1001 3.00
- HH/IHST 1002 3.00
- HH/IHST 1010 3.00
- HH/IHST 2000 3.00
- HH/IHST 2010 6.00
- HH/IHST 2100 3.00
- HH/IHST 2200 3.00

At least 3.00 credits chosen from;

- HH/IHST 4010 3.00
- HH/IHST 4100 3.00
- HH/IHST 4200 3.00
- HH/IHST 4510 3.00

Additional 9.00 credits from the remaining Global Health Core courses at 3000/4000 level (excluding HH/IHST 4300 9.00 and HH/IHST 4400 3.00) for an overall total of at least 36 credits:

Upper-level credits: a minimum of 18 credits must be taken at the 3000 level or 4000 level including at least 12 credits at the 3000 or 4000 level in Global Health.

- All courses offered through the Faculty of Science and the Lassonde School of Engineering;
- All kinesiology and health science courses, excluding:
 - HH/KINE 2380 3.00
 - HH/KINE 3240 3.00
 - HH/KINE 3250 3.00
 - HH/KINE 3360 3.00
 - HH/KINE 3420 3.00
 - HH/KINE 3430 3.00
 - HH/KINE 3440 3.00

- HH/KINE 3490 3.00
- HH/KINE 3510 3.00
- HH/KINE 3530 3.00
- HH/KINE 3580 3.00
- HH/KINE 3620 3.00
- HH/KINE 4310 3.00
- HH/KINE 4315 3.00
- HH/KINE 4340 3.00
- HH/KINE 4350 3.00
- HH/KINE 4360 3.00
- HH/KINE 4370 3.00
- HH/KINE 4375 3.00
- HH/KINE 4420 3.00
- HH/KINE 4430 3.00
- HH/KINE 4480 3.00
- HH/KINE 4485 3.00
- HH/KINE 4490 3.00
- HH/KINE 4495 3.00
- HH/KINE 4530 3.00
- HH/KINE 4560 3.00
- HH/KINE 4620 3.00
- HH/KINE 4630 3.00
- HH/KINE 4635 3.00
- HH/KINE 4645 3.00
- HH/KINE 4646 3.00
- All psychology courses, excluding:
 - HH/PSYC 3350 3.00
 - HH/PSYC 3430 3.00
 - HH/PSYC 3600 3.00
 - HH/PSYC 3620 3.00

- HH/PSYC 3630 3.00
- HH/PSYC 3670 3.00
- HH/PSYC 4891 6.00

Electives: additional elective credits as required for an overall total of at least 90 credits. Elective credits may be used to fulfill science and upper-level credits.

Honours Minor in Global Health

The Honours Minor program in Global Health comprises at least 30 (but no more than 42) credits in Global Health.

These 30 credits must include:

- HH/IHST 2000 3.00
- HH/IHST 2010 6.00
- HH/IHST 2100 3.00
- HH/IHST 2200 3.00
- At least 6.00 credits chosen from 4000 level courses (excluding HH/IHST 4300 9.00 and HH/IHST 4400 3.00)

Additional credits from the Global Health Core courses (excluding HH/IHST 4300 9.00 and HH/IHST 4400 3.00) for an overall total of at least 30 credits in Global Health.

Honours Progression

Students who have completed less than 84 earned credits whose cumulative grade point average is below 5.0 may continue in Honours provided they meet the year level progression requirements as follows:

Year Level	Credits Earned	Minimum Cumulative Grade Point Average (GPA)
One	0-23 earned credits	4.00
Two	24-53 earned credits	4.25
Three	54-83 earned credits	4.80
Four	84 earned credits	5.00

NOTE: Year level is based on the number of earned credits including transfer credit.

Entry/Re-Entry

Students may enter/re-enter Global Health BA/BSc Honours if they meet the year level progression requirements for Honours as specified in the table above. Students who have not attained the 5.0 cumulative grade point average at the point of completing 84 credits, will be ineligible to proceed in the Honours Global Health program. No extra courses may be taken in a subsequent session in an effort to raise the grade point average to qualify for Honours.

NOTE: All students who enter/re-enter the Global Health BA/BSc Honours program must follow the requirements of the program in place

at the time of entry/re-entry.

Graduating With a BA/BSc Honours Degree

Students must pass at least 120 credits which meet Faculty of Health degree and program requirements with a cumulative grade point average of at least 5.0.

Failure to Maintain Honours Standing: GPA Requirement

Global Health students who fail to meet the Honours standing grade point average requirement will be ineligible to proceed in their Honours BA/BSc Global Health programs. It is recommended that these students plan course selections to meet graduation requirements for a 90 credit BA/BSc degree in Global Health or in another subject area. Advising is strongly recommended. For further details, consult the Office of Student and Academic Services (OSAS) [OSAS Contact Information](#)

Degree Progress Report (DPR)

Students in a single major program can also use the **Degree Progress Report (DPR)**, an online self-serve tool to keep track of your progress towards your degree.

The **DPR** checks legislative requirements that are needed to graduate in your degree program. It checks all of the courses on your official record that you have taken at York towards your degree. Based on this automated review, it shows you what requirements you have already completed, what requirements you still need to complete and what is currently in progress.

The DPR is available online at: [Degree Progress Report](#)

Course Descriptions

NOTE: not all courses are offered every year. Some courses are offered via the internet. For details please refer to the web site or the lecture schedule.

1000 Level Courses

HH/IHST 1000 6.00 Human Anatomy and Physiology for Health

General Description: This course will examine human anatomy and physiology with a focus on health and disease in the body as a whole as well as each body system. Students will examine how the different body systems work together to maintain homeostasis and how the systems react when homeostasis is disrupted by disease.

Course Credit Exclusions: HH/KINE 2011 3.00, HH/KINE 2031 3.00 Open to: Global Health degree students

HH/IHST 1001 3.00 Human Anatomy & Physiology for Health I

General Description: This course examines human anatomy and physiology with a focus on health and disease in the body as a whole as well as each body system. Students examine how the different body systems work together to maintain homeostasis and how the systems react when homeostasis is disrupted by disease.

Course Credit Exclusions: HH/KINE 2011 3.00, HH/KINE 2031 3.00, SC/NATS 1650 6.00

HH/IHST 1002 3.00 Human Anatomy & Physiology for Health II

General Description: This course examines human anatomy and physiology with a focus on health and disease in the body as a whole as well as each body system. Students examine how the different body systems work together to maintain homeostasis and how the systems react when homeostasis is disrupted.

Course Credit Exclusions: HH/KINE 2011 3.00, HH/KINE 2031 3.00, SC/NATS 1650 6.00

HH/IHST 1010 3.00 Foundations of Global Health Studies

General Description: An inter- and multidisciplinary introduction to the issues underlying Canadian and international health care systems. Examines the social, cultural, economic and political influences on concepts, values and structures Canadian and international health care system.

Course Credit Exclusions: HH/HLST 1010 3.00

HH/IHST 1020 6.00 Agents of Change in a Global World

General Description: In this foundational course students examine the concepts of health and global health through multiple philosophical and disciplinary lenses. Applying complexity theory, students analyze effective change processes and the attributes of those lead them. Students reflect on the question "Can one person make a difference?" as they construct a scholarly portrait of themselves as agents of change for health.

Note 1: Students will engage in experiential learning. This course uses blended learning approaches with alternating on-line and face-to-face learning.

Note 2: This course has been approved in the Faculty of Health for general education credits.

2000 Level Courses

HH/IHST 2000 3.00 Global Health Policy: Power and Politics

General Description: Analyzes the process through which global health policy is developed. As national and global initiatives can intertwine, the course begins by exploring and categorizing the manner in which nation governments are structured, and the factors that influence the process of policy decisions-making at the national and global levels. Explores case studies that demonstrate global health policy development.

Prerequisite: HH/IHST 1010 3.00

HH/IHST 2010 6.00 Global Health Research Methods & Measurement

General Description: An introduction to methodological, statistical and computer techniques used in research and the application of these techniques to quantitative and qualitative research in the context of global health. Topics such as research design, sources of validity and bias, reading research reports and interpretation of findings and applicable analytical methods will be included for both research paradigms.

Course Credit Exclusions: HH/KINE 2049 3.00 and KINE 2050 3.0 or HH/PSYC 2021 3.00 and HH/PSYC 2030 3.00 or HH/HLST 2300 6.0.

HH/IHST 2100 3:00 Chronic Diseases & Care

General Description: This course will examine the complexity and impact of chronic diseases, also known as non-communicable diseases, within national and international health care systems. It will define and investigate the current prevalence, significance, risk factors and determinants of the major current chronic conditions and their prevention and management.

Pre-requisite: HH/IHST1000 6.00 or HH/IHST 1001 3.00 and HH/IHST 1002 3.00

HH/IHST 2200 Determinants of Health 3.00 Local to Global

General Description: This course will provide an opportunity for participants to develop or strengthen their understanding of social determinants of health from a global perspective. Participants will engage in critical analysis of social inequities and the health consequences to global populations and will also develop an understanding of the concept of global citizenship.

Course Credit Exclusion: HH/HLST 3010 3.00

3000 Level Courses

HH/IHST 3000 3.00 Epidemiological Approaches to Health Care

General Description: The course will provide an introduction to the basic principles of epidemiology. The use of epidemiologic methods for population and public health research will be emphasized.

Prerequisites: HH/IHST1000 6.00 or HH/IHST 1001 3.00 and HH/IHST 1002 3.00, HH/IHST2100 3.00, HH/IHST2010 6.00 or HH/KINE 2049 3.00 and HH/KINE 2050 3.00, HH/PSYC 2021 3.00 or HH/PSYC 2020 6.00 and HH/PSYC 2030 3.00 or HH/HLST 2300 6.00.

Open to: Students in the BA and BSc in Global Health

HH/IHST 3100 3.00 Communicable Diseases and Care

General Description: This course introduces students to the current knowledge and application of epidemiology to communicable diseases.

Prerequisites: HH/IHST1000 6.00 or HH/IHST 1001 3.00 and HH/IHST 1002 3.00, HH/IHST2100 3.00, HH/IHST2010 6.00

HH/IHST 3545 3.00 Promoting Global Health

General Description: Students examine the evidence that while progress in achieving important global health outcomes has occurred, significant challenges remain to be solved. Global health issues impacted by such factors as poverty, gender inequality, international trade policy, climate-change, loss of biodiversity, food insecurity, war and displacement are explored as expressions of structural influences which perpetuate global disparities in health. Asking the question "What would it take to achieve health for all?" students identify pressing global health issues and the global health promotion strategies being used to address them.

Prerequisites: HH/IHST 1010 3.00, HH/IHST 2000 3.00, HH/IHST 2200 3.00

Note: This course uses blended learning approaches with alternating on-line and face-to-face learning.

HH/IHST 3550 3.00 Global Health Architecture

General Description: Provides a comprehensive overview of the current and constantly changing Global Health Architecture, its evolution since the Second World War and the forces that influence and shape this process. The course will critically assess the global forces that interact, inform, influence and shape global health policies, programs and macro-level resource allocation.

Prerequisites: HH/HLST 2020 3.00 or HH/IHST 2000 3.00

Note: This course is an elective course in the Global Health Policy, Management and Systems concentration

HH/IHST 3740 3.00 Health Care Planning for Communities

General Description:

This course provides a theoretical and methodological background for health problem analysis and program/service planning at the community and regional levels.

4000 Level Courses

HH/IHST 4000 3.00 or 6.00 Independent Study

General Description: Students may arrange to do independent study with faculty members of the Global Health Program and the Faculty of Health. This course is intended to enable students of exceptional ability to pursue individual fields of interest not otherwise provided for by their regular curriculum. Students must be accepted by a faculty

supervisor before they can register in this course and require approval from the Program Director.

Prerequisite: Students applying for Independent Study must have i) completed 72 academic credits including related introductory courses in the topic area, and ii) achieved an overall GPA of 6.0 OR a GPA of 6.0 in the student's last 30 credits Open to: Students in the BA/BSc Global Health and other Health majors and/or students whose study proposal is relevant to current health issues

Notes: The maximum number of Independent Study Course credits is 18 credits. Students may take a maximum of 12 credits of Independent Study Courses within their last 30 credits of their degree studies and may take a maximum of 12 credits of Independent Study Courses with the same faculty member.

HH/IHST 4005 6.00 Health Aging

General Description: How can we age in the healthiest manner possible? Students in this course develop knowledge about current issues and debates in healthy aging. They also develop skills and experience in working with older adults pertaining to aging optimally. Within a community setting, students engage in community service learning opportunities where they apply the concepts, methods and theories about aging optimally.

Course Credit Exclusion: HH/NURS 3000 3.00.

Open to: Students must be in the Honours program and have completed 84 credits. Students will be accepted into the course by permission only.

Note: Given the limited number and type of community service learning opportunities available, enrollment is restricted. Students must fill in an application and be accepted to take this course by the course director before permission to enroll will be granted.

HH/IHST 4010 3.00 Health Care Ethics: Policy and Management

General Description: Provides an overview of ethical issues involved in health care policy, management and informatics in a global context. It combines theory and practical application to allow for reflection on the role values and beliefs play in health policy, management and informatics decisions.

Prerequisite: HH/IHST 1010 and HH/IHST 2000 3.0 or equivalents or permission of course instructor.

Course Credit Exclusion: HH/HLST 4010 3.00

HH/IHST 4100 3.00 Program Evaluation

General Description: Provides an overview of the tools and techniques of program monitoring and evaluation with particular focus on health programs. Evaluation of health (or other social/development) programs is often mandated. The course focuses on how to do evaluations that are useful and actually used. In other words, to carry out utilization focused evaluation.

Prerequisites: HH/IHST 2010 6.00
Pre/corequisite: HH/IHST 3740 3.00

HH/IHST 4200 3.00 Global Health Governance and Leadership

General Description:
This course introduces students to global health governance as a mechanism for resolving transnational interdependent health problems where global cooperation is needed. The course is designed to give students an understanding of issues in global health governance. The course combines theory with application to develop leadership skills needed to work with organizations that provide support for global health initiatives.

Prerequisite: HH/HLST 2200 3.00, HH/HLST 2000 3.00
Pre/Corequisite: HH/IHST 4510 3.00,

HH/IHST 4300 9.00 Global Health Practicum

General Description: Designed to bridge theory and practice in a variety of health settings, the Practicum is a planned, supervised and evaluated research and practice based experience in which students are mentored and supported by qualified supervisors and faculty.

Prerequisites: All 3000 & 4000 courses in the program except for HH/IHST 4400 3.00

HH/IHST 4310 3.00 Global Health and Physical Activity

General Description: The course will examine scientific evidence attesting that physical activity interventions promote health and prevent different chronic diseases and conditions globally. A comprehensive analysis of research articles, reports and data collected locally, nationally or worldwide, and across a variety of populations and geographic settings will be presented. Students will learn how to create report cards based on data analysis.

Prerequisites: HH/IHST 1001 3.00 and HH/IHST 1002, HH/IHST 2100 3.00

Note: This Global Health course is an elective course in the Health Promotion and Disease Prevention concentration

HH/IHST 4400 3.00 Applied Global Health Research Capstone

General Description:
These seminar courses will be in topic areas per concentration in global health major

- Global e-Health
- Global Health policy, management and systems
- Global Health promotion and disease management
- Global Health and the Environment

This capstone course will support synthesis of learning from the practicum and previous courses in the program and develop seminar leadership skills.

Prerequisites: All 3000 and 4000 courses in the major

Pre/Corequisite: HH/IHST 4300 9.00,

HH/IHST 4510 3.00 Health and Human Rights

General Description:

Examines how health and human rights are complementary approaches to understanding and analyzing human well-being. The congruence of the two fields has arisen as the definition of human rights has expanded from

civil and political rights to include social and economic rights. Will examine this evolution and its implication.

Prerequisites: At least 36 credits or permission of course instructor

Course Credit Exclusion: HH/HLST 4510 3.00

Elective courses offered in Global Health Promotion and Disease Prevention Concentration (minimum 21 credits required)

Not all courses offered each academic year. Refer to [York courses website](#)

Course Code	Course Title	Pre-requisites & Course Credit Exclusion (CCE)	Pre-requisites for Global Health students
HH/HLST 3011 3.00	Structural Approaches to Health Promotion and Education	HH/HLST 1000 3.00 or HH/HLST 1010 3.00 & HH/HLST 1011 3.00	
HH/HLST 3520 3.00	Lifespan Approaches to Health: Societal Influences on Human Development	24 credits at least six of which are in education or the social sciences, or by permission of the instructor.	
HH/IHST 4005 6.00	Healthy Aging: Current Trends and Issues	Open to: Students must be in the Honours program and have completed 84 credits CCE: HH/NURS 3000 3.00	
HH/IHST 4310 3.00	Global health and physical activity: Scientific based evidence for intervention and prevention	HH/IHST 1001 3.00, HH/IHST 1002 3.00 HH/IHST 2100 3.00	
HH/KINE 3100 3.00	Health Psychology and Kinesiology	HH/PSYC 1010 6.00 CCE: HH/PSYC 3170 3.00	HH/PSYC 1010 6.00 enforced
HH/KINE 3350 3.00	Physical Activity, Health and Aging	HH/KINE 1020 6.00, HH/KINE 2020 3.00	HH/KINE 1020 6.00 and HH/KINE 2020 3.00 not enforced for Global Health students
HH/KINE 3645 3.00	Physical Activity and Health Promotion	HH/KINE 1020 6.00,	HH/KINE 1020 6.00 pre-req is not enforced for GH students
HH/KINE 4010 3.00	Exercise Physiology	AS/HH/SC/KINE 2011 3.00; AS/HH/SC/KINE 3012 3.00	HH/IHST 1001 3.00 and HH/IHST 1002 3.00 or HH/KINE 2011 3.00 are required pre-requisites for HH/KINE 4010 3.00; HH/KINE 3012 3.00 not enforced for GH students
HH/KINE 4020 3.00	Human Nutrition	AS/HH/SC/KINE 4010 3.00	HH/KINE 4010 3.00 pre-req is enforced
HH/KINE 4140 3.00	Nutrition & Human Diseases	HH/KINE 4020 3.00,	HH/KINE 4020 3.00 enforced

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HH/KINE 4518 3.00	Molecular Basis of Selected Diseases (Obesity and Cancer)	HH/KINE 2011 3.0, HH/KINE 3012 3.00, HH/OKINE 4010 3.0 CCE: SC/BIOL 4010 3.0	HH/ KINE 4010 3.00, HH/IHST 1001 3.00 and HH/IHST 1002 3.00 required for GH students
HH/KINE 4565 3.00	Epidemiology of Injury Prevention	HH/KINE 1000 6.00, HH/KINE 2050 3.00,	HH/KINE 1000 6.00 not enforced for GH students; HH/IHST 2010 6.00 required pre-req for GH students
HH/KINE 4640 3.00	Lifestyles and Current Health Issues	HH/KINE 2020 3.00	HH/KINE 20203.00 not required for GH students
HH/KINE 4646 3.00	Delivering Exercise to the Aging	HH/KINE 1020 6.00, HH/ KINE 4010 3.00	HH/KINE 4010 3.00 required pre-requisite, HH/ KINE 1020 6.00 not enforced for GH students
HH/KINE 4710 3.00	Psychology of Health and Chronic Disease	HH/PSYC 1010 6.00 3.00 CCE: AK/ADMS 3750 3.00, AK/AS/HH/SC/PSYC 3170 3.00, AS/SC/PSYC 3440 3.00.	HH/PSYC 1010 6.00 enforced
HH/KINE 4720 3.00	Secondary Prevention of Heart Disease: Cardiac Rehabilitation in a Global Context	HH/NURS 3515 3.00 or HH/KINE 2049 3.00 or HH/IHST 2100 3.00	HH/IHST 2100 3.00
HH/KINE 4900 3.00	Therapy for Chronic Diseases	HH/KINE 4010 3.00,	HH/ KINE 4010 3.00 pre-req is enforced
HH/NURS 3130 3.00	Health and Healing: Promoting Health and Healing with Individuals and Families	No pre-reqs	
HH/PSYC 3170 3.00	Health Psychology	AK/AS/HH/SC/PSYC 1010 6.00 or AK/HH/PSYC 2410 6.00, with a minimum grade of C	HH/PSYC 1010 6.00 required

Elective courses offered in Global e-Health Concentration (minimum 21 credits required)

Not all courses offered each academic year. Refer to [York courses website](#)

Course Code	Course Title	Current Pre-requisites	Pre-requisites for Global Health Students
HH/HLST 2050 3.00	Global Health Informatics	HH/HLST 1010 3.00 CCE: HH/HLST 2040 3.00	HH/HLST 1010 3.00 or HH/IHST 1010 3.00
OR			
HH/HLST 2040 3.00	Health Informatics I: Introduction to Health Informatics	HH/HLST 1010 3.00, HH/HLST 1011 3.00 CCE: HH/HLST 2040 3.00	HH/HLST 1010 3.00 or HH/IHST 1010 3.00, (HH/HLST 1011 3.00 waived for GH students)
HH/HLST 3310 3.00	Electronic Health Record	HH/HLST 1010 3.00, HH/HLST 1011 3.00, HH/HLST 2040 3.00, and HLST 3341 3.00. CCE: HH/NURS 3240 3.00	HH/HLST 1010 3.00 or HH/IHST 1010 3.00, HH/HLST 2040 3.00 and HH/HLST 3341 3.00. (HH/HLST 1011 3.00 waived for GH students)
HH/HLST 3330 3.00	Global eHealth/Virtual Communities	HH/HLST 1010 3.00, HH/IHST 2050 3.00, HH/HLST 3341 3.00	HH/HLST 1010 3.00 or HH/IHST 1010 3.00, HH/HLST 2040 3.00, HH/HLST 3341 3.00
HH/HLST 3341 3.00	Health Information Systems	HH/HLST 2040 3.00	HH/HLST 2040 3.00
HH/HLST 4320 3.00	eHealth	HH/HLST 1010 3.00, HH/HLST 1011 3.00	HH/HLST 1010 3.00 or HH/IHST 1010 3.00, (HH/HLST 1011 3.00 waived for GH students)
HH/HLST 4330 3.00	Decision Making and Decision Support Systems	Successful completion of 60 credits or permission of course instructor	HH/HLST 1010 3.00 or HH/IHST 1010 3.00, and successful completion of 60 credits or permission of course instructor
HH/HLST 4340 3.00	Health Technology Assessment	HH/HLST 1010 3.00, HH/HLST 1011 3.00, HH/HLST 2040 3.00, HH/HLST 3320 3.00, HH/HLST 3341 3.00,	HH/HLST 1010 3.00 or HH/IHST 1010 3.00, HH/HLST 2040 3.00, HLST 3341 3.00, (HH/HLST 1011 3.00 .and HH/HLST 3320 3.00 waived for GH students)
HH/NURS 3240 3.00	Electronic Data Systems: An Analytical Examination of Human Caring and Technology	Note: Students will need basic computer skills CCE HH/HLST 3310 3.00	
OR			
HH/NURS 4210 3.00	Privacy and Security Principles and Applications in Health Care		

Elective courses offered in Global Health Policy, Management and Systems Concentration (minimum 21 credits required)

Not all courses offered each academic year. Refer to [York courses website](#)

Course Code	Course Title	Pre-requisites	Pre-requisites for Global Health Students
AP/ECON 1000 3.00	Principles of Microeconomics		
HH/HLST 3060 3.00	Introduction to Healthcare System Dynamics	For Health Studies Students: HH/HLST 2300 6.00 or AP/ADMS 2300 6.00. For Global Health Students: HH/IHST 2010 6.00.	HH/IHST 2010 6.00
HH/HLST 3120 3.00	Analyzing Processes of Power and Politics	HLST 2020 3.00 or permission of course instructor	GH students require HH/IHST 2000 3.00
HH/HLST 3210 6.00	Health Services Management	None	
HH/HLST 3450 3.00	Financing and Resources for Global Health	AP/ECON 1000 3.00, HH/IHST 2000 3.00	AP/ECON 1000 3.00, HH/IHST 2000 3.00
HH/HLST 3540 3.00	International Agencies in Health Care	successful completion of 24 credits	successful completion of 24 credits
HH/HLST 4100 3.00	Advanced Contemporary Health Policy	HH/HLST 2020 3.00, HH/HLST 3120 3.00	HH/IHST 2000 3.00, HH/HLST 3120 3.00
HH/HLST 4110 3.00 integrated with GS/CDIS 5065 3.00	Comparative Health Policy	HH/HLST 1010 3.00, HH/HLST 1011 3.00, HH/HLST 2020 3.00, integrated with GS/CDIS 5065 3.00	GH students require HH/IHST 1010 3.00 or HH/ HLST 1010 3.00, HH/IHST 2000 3.00, (HH/HLST 1011 3.00 waived for GH students)
HH/HLST 4130 3.00 integrated with GS/CDIS 5090 3.00	Public Policy and Disability	HH/HLST 1010 3.00, HH/HLST 1011 3.00, HH/ 2020 3.00, integrated with GS/CDIS 5090 3.00	HH/HLST 1010 3.00 or HH/IHST 1010 3.00 HH/IHST 2000 3.00, (HH/HLST 1011 3.00 waived for GH students)

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HH/HLST 4250 3.00	Measuring Health Systems Performance	HH/HLST 2030 3.00 or equivalent and successful completion of 54 credits or permission of the undergraduate program director.	GH students need HH/HLST 2030 3.00 or equivalent and successful completion of 54 credits or permission of the undergraduate program director.
HH/HLST 4520 3.00	Contemporary Migration and Health	successful completion of 72 credits or permission of course instructor. Open to: Graduate students in SHPM and the Global Health Program	successful completion of 72 credits or permission of course instructor. Open to: Graduate students in SHPM and the Global Health Program
HH/IHST 3550 3.00	Global Health Architecture	Prerequisites: HH/HLST 2020 3.00 or HH/IHST 2000 3.00	HH/IHST 2000 3.00

Elective courses offered in Global Health and the Environment Concentration (minimum 21 credits required)

Not all courses offered each academic year. Refer to [York courses website](#)

Note 1: Incoming FW17 students in this concentration to select from elective course list below

Note 2: FW14, FW15 and FW16 students to select from elective course list from entry year degree requirements. Contact program office for further information.

Course Code	Course Title	Current Pre-requisites
ES/ENVS 2122 3.00	Community Arts for Social Change	Second +C4:C15year standing or by permission of instructor
ES/ENVS 2000 6.00	Environmental Politics, Justice and Arts	Second year standing or by permission of instructor
ES/ENVS 3125 3.00	Popular Education for Environmental and Social Justice	Third or fourth year standing or by permission of instructor
ES/ENVS 3150 3.00	Human Animal Studies	Third or fourth year standing or by permission of instructor
ES/ENVS 3320 3.00	Sex, Gender, Nature: Ecofeminist Perspectives	Third or fourth year standing or by permission of instructor
ES/ENVS 3340 3.00	Global Environmental Politics	Third or fourth year standing and completion of 6.0 credits in Environmental Studies or by permission of instructor
ES/ENVS 4215 3.00	Globalization and Indigenous Peoples	Fourth year standing or by permission of instructor; Students with third year standing may have access subject to space availability and approval from the faculty
ES/ENVS 4120 3.00	Natural History: Political Ecology Encounters Environmental Education	Fourth year standing or by permission of instructor; Students with third year standing may have access subject to space availability and approval from the faculty
ES/ENVS 3450 3.00	Environment and Health: Social and political dimensions	Third or fourth year standing and completion of 6.0 credits in Environmental Studies or by permission of instructor
ES/ENVS 4800A 3.00	Advanced Topics in Environment and Health	http://lasnubes.info.yorku.ca/education/semester-abroad
ES/ENVS 4810A 3.0	Conservation and Development for Social-Environmental Sustainability and Wellbeing: Case Studies in Costa Rica	Fourth year standing or by permission of instructor; Students with third year standing may have access subject to space availability and approval from the faculty

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ES/ENVS 2400 6.00	Foundations of Environmental Management: Policy, Resources and Conservation	CCE: ES/ENVS 2400 3.00
ES/ENVS 3310 3.00	Tropical conservation and sustainable development	Third or fourth year standing and completion of 6.0 credits in Environmental Studies or by permission of instructor
ES/ENVS 3401 3.00	The Science of Pollution: Impacts on the environment and human health	CCE: ES/ENVS 2410 3.0 The Science of Pollution
ES/ENVS 3400 3.00	Introduction to climate change science and policy	This course builds on ES/ENVS 1500 6.00 and ES/ENVS 2420 3.00. Prerequisite: Third or Fourth year standing or by permission of the instructor. Course Credit Exclusion: ES/ENVS 3800M 3.00.
ES/ENVS 3430 3.00	Environmental Assessment	Third or fourth year standing and completion of six credits in ES/ENVS, or permission of the instructor.
ES/ENVS 3440 3.00	Resource Management	Third or fourth year standing and completion of six credits in ES/ENVS, or permission of the instructor.
ES/ENVS 3450 3.00	Environment and Health: Social and political dimensions	Third- or fourth-year standing and completion of six credits in ES/ENVS, or by permission of the instructor.
ES/ENVS 4430 3.00	Impact assessment process and practice	ES/ENVS 3430 3.00, or permission of the instructor.
ES/ENVS 4440 3.00	Environmental disasters	Fourth year standing or by permission of the instructor. Students with Third year standing may have access subject to space availability and approval from the Faculty.
ES/ENVS 4523 3.00	Systems thinking in environmental studies	Fourth year standing or by permission of the instructor. Students with Third year standing may have access subject to space availability and approval from the Faculty.

ACADEMIC HONESTY

Plagiarism and Cheating

York University has formal policies on plagiarism, cheating and other forms of breaches of academic honesty. Full details on the Senate Policy on Academic Honesty can be found at <http://www.yorku.ca/secretariat/policies/index-policies.html>

Plagiarism and Cheating are **serious offences** and are dealt with strictly in the Global Health Program.

Plagiarism is the presentation of work as one's own, which originates from some other unacknowledged source. In examinations, term papers and other graded assignments, verbatim or almost verbatim presentation of someone else's work without attribution constitutes plagiarism. This is deemed to include the student's own words, as if it were her or his own, without acknowledgement.

Cheating is defined as

- the unauthorized giving or receiving or utilizing, or attempt at giving or obtaining or utilizing, of information or assistance during an examination. (References to examinations also include tests)
- the unauthorized obtaining or conveying, or attempt at obtaining or conveying, of examination questions. giving or receiving assistance on an essay or assignment, which goes beyond that sanctioned by the instructor. (This includes the buying and selling of, and attempt at buying or selling of, essays and/or research assistance relating to course assignments.)
- impersonating someone else or causing or allowing oneself to be impersonated in an examination, or knowingly availing oneself of the results of impersonation.
- presenting a single piece of work in more than one course without the permission of the instructors involved.

Other Forms of Breaching Academic Honesty

The following constitutes a breach of academic honesty: making false claims or statements, submitting false information, altering official documents or records or attempting or causing others to do or attempt any of the above, so as to mislead an instructor or an academic unit, program, office or committee as to student's academic status, qualifications, actions or preparation.

Theft of Intellectual Property: York University Student Code of Conduct specifically prohibits a student's theft of intellectual property, which includes recording a course director's lecture without permission or taking lecture material provided for a student online, modifying it and/or using it for a student's own personal use or gain. The material provided by a course director is to be used only for students' personal study when they take the course for which it was created. Use in any other way could result, at the minimum, in sanctions in accordance with the York University Student Code of Conduct and, at the maximum, will be breaking federal, provincial or municipal laws and will be acted on

Academic Integrity Tutorial

You can test your knowledge of plagiarism and academic integrity with this online tutorial. http://www.yorku.ca/tutorial/academic_integrity/index.html

It is in your best interest to read and fully understand the Senate Policies on plagiarism, cheating and other forms of breaches of academic honesty.

NOTES

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