

ITEMS FOR ACTION (3):

1. Change to Degree Requirements for the BA, Honours BA and BSc, Specialized Honours BA and BSc Degree Programs in Global Health • Faculty of Health

The Curriculum Committee recommends,

That Council approves the following changes to Global Health degree programs housed in the Faculty of Health, as set out in Appendix A, effective FW 2019-2020:

- Changes to the CCE requirements for the core Anatomy and Physiology I & II courses
- Changes to the list of elective courses in the Specialized Honours degree
- Language change for upper-level credit major requirement in BA/BSc 90 credit degree

Rationale:

The proposed changes will provide clarity and consistency with the specification of course requirements in the Global Health degree programs.

2. Change to Degree Requirements for the Bachelor of Health Studies Degree Programs • School of Health Policy and Management • Faculty of Health

The Curriculum Committee recommends,

That Council approves the following changes to the BHS programs Faculty of Health, as set out in Appendix B, effective FW 2019-2020:

- Change to course level of a required course (HLST 3010 3.00 to HLST 2010 3.00)
- Change to a required 6.00-credit that is now divided into two 3.00-credit courses

Rationale:

The proposed changes are the result of approved changes to HLST 3010 3.00 and HLST 3250 6.00.

HLST 3010 3.00 is a foundational topic in understanding the School's approach to health and definition of health. Students are introduced to SDH in year one of our foundations' courses (HLST 1010 3.00 and HLST 1011 3.00) and it is necessary for this course to be part of their second-year studies to reinforce this topic that is thread through all years of their studies.

HLST 3250 6.00 course covers all three disciplines of financial management: financial accounting, managerial accounting and finance. Separating the study of accounting and finance would improve the academic integrity of the course and improve the outcomes of the course.

3. Closure of the Certificate in Psychometrics • Department of Psychology • Faculty of Health

The Curriculum Committee recommends,

That Council approve the closure of the Certificate in Psychometrics housed in the Department of Psychology, Faculty of Health.

Rationale:

The full proposal, including enrolment data, is attached as Appendix C. This certificate was offered through the Psychology Department in the former Atkinson College. When the Faculty of Health was created, and the current Department of Psychology established, this certificate program was not sustained, but was not formally closed.

Non-Major Modification Program Changes

1. Program: Global Health, Faculty of Health
 2. Degree Designation: BA/BSc Honours, Specialized Honours and 90 credit
 3. Type of Modification: 1. Changes to the CCE requirements for the core Anatomy and Physiology I & II courses; 2. Changes to the list of elective courses in 3 streams in the Specialized Honours degree
 4. Effective Date: Fall 2019
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5. State what the changes are (Example: increase / decrease to the number of major credits)
 - a) Remove HH/KINE 2011 3.00 Human Physiology I and HH/KINE 2031 Human Anatomy as optional courses to fulfill core degree requirement for HH/IHST 1001 3.00 Human Anatomy & Physiology for Health I and HH/IHST 1002 3.00 Human Anatomy & Physiology for Health II in BA/BSc Specialized Honours degree
 - b) Add: HH/HLST 2030 3.00 Health Management I; HH/HLST 3400 3.00 Quality and Safety in Healthcare; and HH/HLST 4210 3.00 Health Care Leadership to Global Health Policy, Management and Systems stream in BA/BSc Specialized Honours degree
 - c) Remove: HH/IHST 4100 3.00 Comparative Health Policy from Global Health Policy, Management and Systems stream in BA/BSc Specialized Honours degree
 - d) Add: HH/HLST 3320 3.00 Health Database Applications and HH/HLST 4310 3.00 Analysis and Design of Health Information Systems to Global eHealth stream in BA/BSc Specialized Honours degree.
 - e) Add: HH/KINE 4340 3.00 Sport, "Race" and Popular Culture in Canada and HH/KINE 4485 3.00 Social Determinants of Physical Activity and Health in Canada to Global Health Promotion and Disease Prevention stream in BA/BSc Specialized Honours degree
 - f) Remove: HH/NURS 3130 3.00 Health and Healing from Global Health Promotion and Disease Prevention stream in BA/BSc Specialized Honours degree
 - g) Language change for Upper-level credit major requirement in BA/BSc 90 credit degree
 - h) Language change for 90 credit degree for "Additional 9.00 credits from the remaining Global Health Core courses at 3000/4000 level for an overall total of at least 36 credits."

6. Provide the rationale for the proposed changes that is rooted in the program learning outcomes.
 - a) This change will provide consistency with the specification of course requirements in other Global Health degree programs.
 - b) Addition of management and leadership course HLST electives to increase options in the Global Health Policy, Management stream
 - c) SHPM HLST 4100 3.00 Course is lapsed and no longer offered in SHPM
 - d) Addition of HLST electives to increase options in the Global eHealth stream
 - e) Additional KINE electives with relevant content increases course selection to students in Health Promotion and Disease Prevention stream
 - f) Course is reserved for students in School of Nursing and not available to GH students
 - g) For clarity and consistency, specifying “in Global Health” is replaced with “in the major”
 - h) Language change to clarify core courses at 3000/4000 level which are available to 90 credit degree students. CAS will restrict Specialized Honours courses IHST 4300 9.00 and IHST 4400 3.00.
7. Provide an updated mapping of the program requirements to the program learning outcomes to illustrate how the proposed requirements will support the achievement of program learning objectives.

The minor changes in program requirements for the BA/BSc Honours, Specialized Honours and 90 credit degree in Global Health will not change the program learning outcomes for any of the degrees.

8. If relevant, summarize the consultation undertaken with relevant academic units, including commentary on the impact of the proposed changes on other programs. Provide individual statements from the relevant program(s) confirming consultation and their support.

The Undergraduate Program Director (UPD) and program staff in Kinesiology and Health Science were consulted regarding changes involving KINE courses. The Chair, UPD, and program staff in the School of Health Policy & Management were consulted regarding changes involving HLST courses. And, the Director, UPD, and School of Nursing Curriculum Committee were consulted regarding the change involving a NURS course. All academic units consulted agreed with the proposed changes.

9. Describe any resource implications and how they are being addressed (e.g., through a reallocation of existing resources). If new/additional resources are required, provide a statement from the relevant Dean(s)/Principal confirming resources will be in place to implement the changes.

No new resources will be required. Changes involving addition of new courses to the Global Health streams will likely result in additional enrollments; however, CAS will be used to control numbers as necessary.

10. Provide a summary of how students currently enrolled in the program will be accommodated.

The proposed changes will either have no effect on students currently enrolled in the program or else benefit them by expanding elective options available to them.

11. Provide as an appendix a side-by-side comparison of the existing and proposed program requirements as they will appear in the Undergraduate or Graduate Calendar.

The Curriculum Committee requires degree/certificate requirements, as published in the calendar be included below in its entirety.

Denote additions in **bold, underlining**, and ~~strikethrough~~ for deletions.

Existing Calendar Copy (Change From):	Proposed Calendar Copy (Change To):
<p>Global Health (Specialized Honours BA Program): 120 credits</p> <p>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.</p> <p>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+).</p> <p>General education: a minimum of 18 credits as follows:</p> <ul style="list-style-type: none"> • 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 <p>Note 1: it is strongly recommended that Global Health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course).</p> <p>Note 2: it is strongly recommended that students complete the general education requirements above within their first 54 credits.</p> <p>Note 3: students may complete a maximum of 30 credits</p>	<p>Global Health (Specialized Honours BA Program): 120 credits</p> <p>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.</p> <p>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+).</p> <p>General education: a minimum of 18 credits as follows:</p> <ul style="list-style-type: none"> • 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 <p>Note 1: it is strongly recommended that Global Health students take HH/IHST 1020 6.00 (an approved Faculty of Health general education course).</p> <p>Note 2: it is strongly recommended that students complete the general education requirements above within their first 54 credits.</p> <p>Note 3: students may complete a maximum of 30 credits</p>

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/HLST 2040 3.00 or HH/HLST 2050 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

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 1001 3.00 and 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 4300 9.00
- HH/IHST 4400 3.00
- HH/IHST 4510 3.00

GLOBAL E-HEALTH

At least 21 credits selected from:

- HH/HLST 2040 3.00 or HH/HLST 2050 3.00
- HH/HLST 3310 3.00
- **HH/HLST 3320 3.00**
- HH/HLST 3330 3.00
- HH/HLST 3341 3.00
- **HH/HLST 4310 3.00**
- HH/HLST 4320 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 3060 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 PROMOTION AND DISEASE PREVENTION

At least 21 credits selected from:

- HH/HLST 3011 3.00
- HH/HLST 3520 3.00
- HH/IHST 4310 3.00
- HH/IHST 4005 6.00
- HH/KINE 3100 3.00
- HH/KINE 3350 3.00
- HH/KINE 3645 3.00
- 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/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 2030 3.00**
- HH/HLST 3060 3.00
- HH/HLST 3120 3.00
- HH/HLST 3210 6.00
- **HH/HLST 3400 3.00**
- HH/HLST 3450 3.00
- HH/HLST 3540 3.00
- HH/IHST 3550 3.00
- HH/HLST 4110 3.00
- HH/HLST 4130 3.00
- **HH/HLST 4210 3.00**
- HH/HLST 4250 3.00
- HH/HLST 4520 3.00

GLOBAL HEALTH PROMOTION AND DISEASE PREVENTION

At least 21 credits selected from:

- HH/HLST 3011 3.00
- HH/HLST 3520 3.00
- HH/IHST 4310 3.00
- HH/IHST 4005 6.00
- HH/KINE 3100 3.00
- HH/KINE 3350 3.00
- HH/KINE 3645 3.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- HH/KINE 4140 3.00
- **HH/KINE 4340 3.00**
- **HH/KINE 4485 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/PSYC 3170 3.00

GLOBAL HEALTH AND THE ENVIRONMENT

At least 21 credits selected from:

- ES/ENVS 2000 6.00
- ES/ENVS 2100 6.00
- ES/ENVS 2122 3.00
- ES/ENVS 2300 6.00
- ES/ENVS 2400 6.00
- ES/ENVS 2410 3.00
- ES/ENVS 3125 3.00
- ES/ENVS 3150 3.00
- ES/ENVS 3310 3.00
- ES/ENVS 3320 3.00
- ES/ENVS 3340 3.00
- ES/ENVS 3400 3.00
- ES/ENVS 3401 3.00
- ES/ENVS 3430 3.00
- ES/ENVS 3440 3.00
- ES/ENVS 3450 3.00
- ES/ENVS 4120 3.00
- ES/ENVS 4215 3.00
- ES/ENVS 4430 3.00
- ES/ENVS 4440 3.00
- ES/ENVS 4523 3.00
- ES/ENVS 4800A 6.00
- ES/ENVS 4810 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.

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

- HH/KINE 4720 3.00
- HH/KINE 4900 3.00
- HH/PSYC 3170 3.00

GLOBAL HEALTH AND THE ENVIRONMENT

At least 21 credits selected from:

- ES/ENVS 2000 6.00
- ES/ENVS 2100 6.00
- ES/ENVS 2122 3.00
- ES/ENVS 2300 6.00
- ES/ENVS 2400 6.00
- ES/ENVS 2410 3.00
- ES/ENVS 3125 3.00
- ES/ENVS 3150 3.00
- ES/ENVS 3310 3.00
- ES/ENVS 3320 3.00
- ES/ENVS 3340 3.00
- ES/ENVS 3400 3.00
- ES/ENVS 3401 3.00
- ES/ENVS 3430 3.00
- ES/ENVS 3440 3.00
- ES/ENVS 3450 3.00
- ES/ENVS 4120 3.00
- ES/ENVS 4215 3.00
- ES/ENVS 4430 3.00
- ES/ENVS 4440 3.00
- ES/ENVS 4523 3.00
- ES/ENVS 4800A 6.00
- ES/ENVS 4810 3.00

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.

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

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 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 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 (BA 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 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

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

Upper-level credits: a minimum of 36 credits must be taken at the 3000 or 4000 level, including at least 18 credits at 4000 level, of which 12 credits must be in the major 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 (BA 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 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 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

- 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 credits in the major including the following:

Required courses

- 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

Additional 12.00 credits from the Global Health Core courses at 3000/4000 level for an overall total of at least

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.

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 **in the major.**

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

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 1001 3.00 and 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 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/HLST 2040 3.00 or HH/HLST 2050 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 3060 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

- 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/HLST 2040 3.00 or HH/HLST 2050 3.00
- HH/HLST 3310 3.00
- **HH/HLST 3320 3.00**
- HH/HLST 3330 3.00
- HH/HLST 3341 3.00
- **HH/HLST 4310 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 2030 3.00**
- HH/HLST 3060 3.00
- HH/HLST 3120 3.00
- HH/HLST 3210 6.00
- **HH/HLST 3400 3.00**
- HH/HLST 3450 3.00
- HH/HLST 3540 3.00
- HH/IHST 3550 3.00
- HH/HLST 4110 3.00
- HH/HLST 4130 3.00
- **HH/HLST 4210 3.00**
- HH/HLST 4250 3.00
- HH/HLST 4520 3.00

GLOBAL HEALTH PROMOTION AND DISEASE PREVENTION

At least 21 credits selected from:

- HH/HLST 3011 3.00
- HH/HLST 3520 3.00
- HH/IHST 4005 6.00
- HH/IHST 4310 3.00
- HH/KINE 3100 3.00
- HH/KINE 3350 3.00
- HH/KINE 3645 3.00
- 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 2000 6.00
- ES/ENVS 2100 6.00
- ES/ENVS 2122 3.00
- ES/ENVS 2300 6.00
- ES/ENVS 2400 6.00
- ES/ENVS 2410 3.00
- ES/ENVS 3125 3.00
- ES/ENVS 3150 3.00
- ES/ENVS 3310 3.00
- ES/ENVS 3320 3.00
- ES/ENVS 3340 3.00
- ES/ENVS 3400 3.00
- ES/ENVS 3401 3.00
- ES/ENVS 3430 3.00
- ES/ENVS 3440 3.00
- ES/ENVS 3450 3.00

GLOBAL HEALTH PROMOTION AND DISEASE PREVENTION

At least 21 credits selected from:

- HH/HLST 3011 3.00
- HH/HLST 3520 3.00
- HH/IHST 4310 3.00
- HH/IHST 4005 6.00
- HH/KINE 3100 3.00
- HH/KINE 3350 3.00
- HH/KINE 3645 3.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- HH/KINE 4140 3.00
- **HH/KINE 4340 3.00**
- **HH/KINE 4485 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/PSYC 3170 3.00

GLOBAL HEALTH AND THE ENVIRONMENT

At least 21 credits selected from:

- ES/ENVS 2000 6.00
- ES/ENVS 2100 6.00
- ES/ENVS 2122 3.00
- ES/ENVS 2300 6.00
- ES/ENVS 2400 6.00
- ES/ENVS 2410 3.00
- ES/ENVS 3125 3.00
- ES/ENVS 3150 3.00
- ES/ENVS 3310 3.00
- ES/ENVS 3320 3.00
- ES/ENVS 3340 3.00
- ES/ENVS 3400 3.00
- ES/ENVS 3401 3.00
- ES/ENVS 3430 3.00
- ES/ENVS 3440 3.00
- ES/ENVS 3450 3.00

- ES/ENVS 4120 3.00
- ES/ENVS 4215 3.00
- ES/ENVS 4430 3.00
- ES/ENVS 4440 3.00
- ES/ENVS 4523 3.00
- ES/ENVS 4800A 6.00
- ES/ENVS 4810 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 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 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

- ES/ENVS 4120 3.00
- ES/ENVS 4215 3.00
- ES/ENVS 4430 3.00
- ES/ENVS 4440 3.00
- ES/ENVS 4523 3.00
- ES/ENVS 4800A 6.00
- ES/ENVS 4810 3.00

Upper-level credits: a minimum of 42 credits at the 3000 or 4000 level, including at least 18 credits in the major, of which 12 credits must be in the major 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 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 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

- 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.

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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 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

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: 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 4340 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

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 4340 3.00
 - HH/KINE 4350 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 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

- 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 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

- 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

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 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.~~

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

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

Additional **12.00** credits from the Global Health Core courses at 3000/4000 level 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 **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 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/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 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 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.

- HH/IHST 2200 3.00

At least 6.00 credits chosen from 4000 level Global Health Core courses.

Additional credits from the Global Health Core for an overall total of at least 30 credits in Global Health.

Non-Major Modification Program Changes

1. Program: School of Health Policy and Management
 2. Degree Designation: Bachelor of Health Studies
 3. Type of Modification: (1) Change to course level of a required course (HLST 3010 3.00 to HLST 2010 3.00), and (2) Change to 6.00 course to 2 – 3.00 courses (HLST 3250 6.00 to HLST 3260 3.00 and HLST 3265 3.00)
 4. Effective Date: September 1, 2019
-
5. State what the changes are (Example: increase / decrease to the number of major credits).
 - (1) The proposal is to change HLST 3010 3.00 Social Determinants of Health, to HLST 2010 3.00 Social Determinants of Health. This change will have no impact to the number of major credits. It also does not impact students satisfying upper level credit requirements.
 - (2) The change of HLST 3250 6.00 Introduction to Health Services Financial Management into HLST 3260 Health Services Accounting and HLST 3265 Health Services Finance has no impact to the number of major credits, nor impact students satisfying upper level credit requirements.
 6. Provide the rationale for the proposed changes that is rooted in the program learning outcomes.
 - (1) This course is a foundational topic for the understanding of our School's approach to health and definition of health. Students are introduced to SDH in year one of our foundations' courses (HLST 1010 3.00 and HLST 1011 3.00) and it is necessary for this course to be part of their second-year studies to reinforce this topic that is thread through all years of their studies. As a third-year course, it is coming too late into their foundational understanding of their program.
 - (2) Currently the Bachelor of Health Studies (BHS) health management stream offers one course in health service financial management, HH/HLST 3250 6.0 Introduction to Health Services Financial Management. This course covers all three disciplines of financial management: financial accounting, managerial accounting and finance. It would be beneficial to separate the topics of accounting and finance into two courses. The current format of a 6.0 course covering these complimentary but distinct disciplines makes it challenging for students both academically and practically. Students challenged in one discipline suffer an overall lower grade and students challenged in both topics risk a failing or suboptimal grade in a 6.0 course. The course as it exists causes undue stress to a number of students. Separating the study of accounting and finance would improve the academic integrity of the course and improve the outcomes of the course.
 7. Provide an updated mapping of the program requirements to the program learning outcomes to illustrate how the proposed requirements will support the achievement of

program learning objectives.

(1) This course as a second-year course provides students with the same foundational knowledge just a year earlier.

(2) The two new courses simply replace the previous 6.00 course.

8. If relevant, summarize the consultation undertaken with relevant academic units, including commentary on the impact of the proposed changes on other programs. Provide individual statements from the relevant program(s) confirming consultation and their support. - NA
9. Describe any resource implications and how they are being addressed (e.g., through a reallocation of existing resources). If new/additional resources are required, provide a statement from the relevant Dean(s)/Principal confirming resources will be in place to implement the changes. - NA
10. Provide a summary of how students currently enrolled in the program will be accommodated. - NA
11. Provide as an appendix a side-by-side comparison of the existing and proposed program requirements as they will appear in the Undergraduate or Graduate Calendar. (below)

Appendix – Side-by-side Comparison of Existing and Proposed Program Requirements

Existing Calendar Copy (Change From):	Proposed Calendar Copy (Change To):
<p>Health Policy (Specialized Honours BHS Program): 120 Credits</p> <p>Residency requirement: a minimum of 30 course credits and at least half (50 per cent) of the course credits required in each undergraduate degree program major/minor must be taken at York University.</p> <p>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+).</p> <p>General education: a minimum of 18 credits as follows:</p> <ul style="list-style-type: none"> • 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 <p>Note 1: It is strongly recommended that students complete the general education requirements above within their first 54 credits.</p> <p>Note 2: 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.</p> <p>Note 3: 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/</p> <p>Major credits:</p> <p>Students must complete a minimum of 66 major credits (36 core course credits and 30 health policy course credits) as follows:</p> <p>Core Courses (36 credits)</p> <ul style="list-style-type: none"> • AP/ECON 1000 3.00 • AP/ECON 3510 3.00 • HH/HLST 1010 3.00 and HH/HLST 1011 3.00 • HH/HLST 2020 3.00 • HH/HLST 2030 3.00 	<p>Health Policy (Specialized Honours BHS Program): 120 Credits</p> <p>Residency requirement: a minimum of 30 course credits and at least half (50 per cent) of the course credits required in each undergraduate degree program major/minor must be taken at York University.</p> <p>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+).</p> <p>General education: a minimum of 18 credits as follows:</p> <ul style="list-style-type: none"> • 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 <p>Note 1: It is strongly recommended that students complete the general education requirements above within their first 54 credits.</p> <p>Note 2: 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.</p> <p>Note 3: 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/</p> <p>Major credits:</p> <p>Students must complete a minimum of 66 major credits (36 core course credits and 30 health policy course credits) as follows:</p> <p>Core Courses (36 credits)</p> <ul style="list-style-type: none"> • AP/ECON 1000 3.00 • AP/ECON 3510 3.00 • HH/HLST 1010 3.00 and HH/HLST 1011 3.00 • HH/HLST 2010 3.00 • HH/HLST 2020 3.00

- HH/HLST 2040 3.00
- HH/HLST 2300 6.00
- ~~HH/HLST 3010 3.00~~
- HH/HLST 4000 3.00
- HH/HLST 4010 3.00

Health Policy Courses (30 credits)

- AP/POLS 2910 6.00
- HH/HLST 3015 3.00 or HH/HLST 3540 3.00
- HH/HLST 3060 3.00 or HH/HLST 3230 3.00
- HH/HLST 3110 3.00
- HH/HLST 3120 3.00
- HH/HLST 4110 3.00
- HH/HLST 4200 6.00
- select one of:
 - HH/HLST 4130 3.00
 - HH/HLST 4140 3.00
 - HH/HLST 4510 3.00

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Minor in Health Policy

The Honours Minor program in Health Policy comprises of at least 30 credits in health policy. These include the following:

- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- HH/HLST 2020 3.00
- ~~HH/HLST 3010 3.00~~
- HH/HLST 3110 3.00
- HH/HLST 3120 3.00
- HH/HLST 3230 3.00
- HH/HLST 4010 3.00 or HH/HLST 4000 3.00
- HH/HLST 4110 3.00
- HH/HLST 4130 3.00

Health Management (Specialized Honours BHS Program): 120 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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+).

- HH/HLST 2030 3.00
- HH/HLST 2040 3.00
- HH/HLST 2300 6.00
- HH/HLST 4000 3.00
- HH/HLST 4010 3.00

Health Policy Courses (30 credits)

- AP/POLS 2910 6.00
- HH/HLST 3015 3.00 or HH/HLST 3540 3.00
- HH/HLST 3060 3.00 or HH/HLST 3230 3.00
- HH/HLST 3110 3.00
- HH/HLST 3120 3.00
- HH/HLST 4110 3.00
- HH/HLST 4200 6.00
- select one of:
 - HH/HLST 4130 3.00
 - HH/HLST 4140 3.00
 - HH/HLST 4510 3.00

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Minor in Health Policy

The Honours Minor program in Health Policy comprises of at least 30 credits in health policy. These include the following:

- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- **HH/HLST 2010 3.00**
- HH/HLST 2020 3.00
- HH/HLST 3110 3.00
- HH/HLST 3120 3.00
- HH/HLST 3230 3.00
- HH/HLST 4010 3.00 or HH/HLST 4000 3.00
- HH/HLST 4110 3.00
- HH/HLST 4130 3.00

Health Management (Specialized Honours BHS Program): 120 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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 students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 69 major credits (36 core course credits and 33 health management course credits) as follows:

Core Courses (36 credits)

- AP/ECON 1000 3.00
- AP/ECON 3510 3.00
- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- HH/HLST 2020 3.00
- HH/HLST 2030 3.00
- HH/HLST 2040 3.00
- HH/HLST 2300 6.00
- ~~HH/HLST 3010 3.00~~
- HH/HLST 4000 3.00
- HH/HLST 4010 3.00

Health Management Courses (33 credits)

- AP/ADMS 1000 3.00
- HH/HLST 3230 3.00
- HH/HLST 3400 3.00
- ~~HH/HLST 3250 6.00~~
- HH/HLST 4200 6.00
- HH/HLST 4210 3.00
- HH/HLST 4250 3.00
- HH/HLST 4330 3.00
- select one of:

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 students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 69 major credits (36 core course credits and 33 health management course credits) as follows:

Core Courses (36 credits)

- AP/ECON 1000 3.00
- AP/ECON 3510 3.00
- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- **HH/HLST 2010 3.00**
- HH/HLST 2020 3.00
- HH/HLST 2030 3.00
- HH/HLST 2040 3.00
- HH/HLST 2300 6.00
- HH/HLST 4000 3.00
- HH/HLST 4010 3.00

Health Management Courses (33 credits)

- AP/ADMS 1000 3.00
- HH/HLST 3230 3.00
- HH/HLST 3400 3.00
- **HH/HLST 3260 3.00**
- **HH/HLST 3265 3.00**
- HH/HLST 4200 6.00
- HH/HLST 4210 3.00
- HH/HLST 4250 3.00
- HH/HLST 4330 3.00

- HH/HLST 3060 3.00
- HH/HLST 3015 3.00
- HH/HLST 3240 3.00
- HH/HLST 3540 3.00
- HH/HLST 4320 3.00
- AP/ADMS 2600 3.00
- AP/ADMS 3120 3.00
- AP/ADMS 4525 3.00

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Minor in Health Management

The Honours Minor program in Health Management comprises of at least 33 credits in health management. These include the following:

- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- HH/HLST 2030 3.00
- ~~HH/HLST 3010 3.00~~
- HH/HLST 3230 3.00
- ~~HH/HLST 3250 6.00~~
- HH/HLST 3400 3.00
- HH/HLST 4010 3.00 or HH/HLST 4000 3.00
- HH/HLST 4210 3.00
- HH/HLST 4250 3.00 or HH/HLST 4330 3.00

Health Informatics (Specialized Honours BHS Program): 120 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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

- select one of:
 - HH/HLST 3060 3.00
 - HH/HLST 3015 3.00
 - HH/HLST 3240 3.00
 - HH/HLST 3540 3.00
 - HH/HLST 4320 3.00
 - AP/ADMS 2600 3.00
 - AP/ADMS 3120 3.00
 - AP/ADMS 4525 3.00

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Minor in Health Management

The Honours Minor program in Health Management comprises of at least 33 credits in health management. These include the following:

- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- HH/HLST 2010 3.00
- HH/HLST 2030 3.00
- HH/HLST 3230 3.00
- HH/HLST 3260 3.00
- HH/HLST 3265 3.00
- HH/HLST 3400 3.00
- HH/HLST 4010 3.00 or HH/HLST 4000 3.00
- HH/HLST 4210 3.00
- HH/HLST 4250 3.00 or HH/HLST 4330 3.00

Health Informatics (Specialized Honours BHS Program): 120 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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 students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 66 major credits (36 core course credits and 30 health informatics course credits) as follows:

Core Courses (36 credits)

- AP/ECON 1000 3.00
- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- HH/HLST 2020 3.00
- HH/HLST 2030 3.00
- HH/HLST 2040 3.00
- HH/HLST 2300 6.00
- ~~HH/HLST 3010 3.00~~
- AP/ECON 3510 3.00
- HH/HLST 4000 3.00
- HH/HLST 4010 3.00

Health Informatics Courses (30 credits)

- AP/ITEC 1010 3.00
- HH/HLST 3310 3.00 or HH/NURS 3240 3.00
- HH/HLST 3320 3.00
- HH/HLST 3341 3.00
- HH/HLST 4200 6.00
- HH/HLST 4310 3.00 or AP/ITEC 3010 3.00
- HH/HLST 4320 3.00
- HH/HLST 4330 3.00
- select one of:
 - HH/HLST 3060 3.00
 - HH/HLST 3230 3.00
 - HH/HLST 4300 3.00
 - HH/HLST 4340 3.00 or AP/ITEC 1620 3.00

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 students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 66 major credits (36 core course credits and 30 health informatics course credits) as follows:

Core Courses (36 credits)

- AP/ECON 1000 3.00
- HH/HLST 1010 3.00 and HH/HLST 1011 3.00
- **HH/HLST 2010 3.00**
- HH/HLST 2020 3.00
- HH/HLST 2030 3.00
- HH/HLST 2040 3.00
- HH/HLST 2300 6.00
- AP/ECON 3510 3.00
- HH/HLST 4000 3.00
- HH/HLST 4010 3.00

Health Informatics Courses (30 credits)

- AP/ITEC 1010 3.00
- HH/HLST 3310 3.00 or HH/NURS 3240 3.00
- HH/HLST 3320 3.00
- HH/HLST 3341 3.00
- HH/HLST 4200 6.00
- HH/HLST 4310 3.00 or AP/ITEC 3010 3.00
- HH/HLST 4320 3.00
- HH/HLST 4330 3.00
- select one of:
 - HH/HLST 3060 3.00
 - HH/HLST 3230 3.00
 - HH/HLST 4300 3.00
 - HH/HLST 4340 3.00 or AP/ITEC 1620 3.00

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Minor in Health Informatics

The Honours Minor program in Health Informatics comprises of at least 30 credits in health informatics. These include the following:

- [HH/HLST 1010 3.00](#) and [HH/HLST 1011 3.00](#)
- [HH/HLST 2030 3.00](#)
- [HH/HLST 2040 3.00](#)
- [HH/HLST 3310 3.00](#)
- [HH/HLST 3320 3.00](#)
- [HH/HLST 3341 3.00](#)
- [HH/HLST 4320 3.00](#)
- [HH/HLST 4330 3.00](#)
- [HH/HLST 4340 3.00](#) or [HH/HLST 4300 3.00](#)

Bachelor of Health Studies Honours and Bachelor of Health Studies Degree Programs

The School of Health Policy and Management offers an Honours and bachelor degree program (BHS) majoring in health studies. In addition, the school offers three Specialized Honours programs in Health Informatics, Health Management and Health Policy along with a Cross-Disciplinary Undergraduate Certificate in Health Informatics.

Health Studies (Honours BHS Program): 120 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Minor in Health Informatics

The Honours Minor program in Health Informatics comprises of at least 30 credits in health informatics. These include the following:

- [HH/HLST 1010 3.00](#) and [HH/HLST 1011 3.00](#)
- [HH/HLST 2030 3.00](#)
- [HH/HLST 2040 3.00](#)
- [HH/HLST 3310 3.00](#)
- [HH/HLST 3320 3.00](#)
- [HH/HLST 3341 3.00](#)
- [HH/HLST 4320 3.00](#)
- [HH/HLST 4330 3.00](#)
- [HH/HLST 4340 3.00](#) or [HH/HLST 4300 3.00](#)

Bachelor of Health Studies Honours and Bachelor of Health Studies Degree Programs

The School of Health Policy and Management offers an Honours and bachelor degree program (BHS) majoring in health studies. In addition, the school offers three Specialized Honours programs in Health Informatics, Health Management and Health Policy along with a Cross-Disciplinary Undergraduate Certificate in Health Informatics.

Health Studies (Honours BHS Program): 120 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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 students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 42 credits in the major as follows:

- [HH/HLST 1010 3.00](#) and [HH/HLST 1011 3.00](#)
- [HH/HLST 2020 3.00](#)
- [HH/HLST 2030 3.00](#)
- [HH/HLST 2040 3.00](#)
- [HH/HLST 2300 6.00](#)
- ~~[HH/HLST 3010 3.00](#)~~
- [HH/HLST 3120 3.00](#)
- [HH/HLST 3230 3.00](#)
- [HH/HLST 3341 3.00](#)
- [HH/HLST 4010 3.00](#)
- [HH/HLST 4200 6.00](#)

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Double Major BHS Program

The Honours BHS program described above may be pursued jointly with Honours Double Major bachelor's degree programs in the Faculties of Environmental Studies, Health, Liberal Arts & Professional Studies, Science or the Lassonde School of Engineering. For further details on requirements, contact the respective Faculty.

Honours Major/Minor BHS Program

The Honours BHS program described above may be pursued jointly with any Honours Minor bachelor's degree program in the Faculties of Environmental Studies, Health, Liberal Arts & Professional Studies, Science or the

- six credits at the 1000 level in natural science (NATS) offered by the Faculty of Science

Note 1: It is strongly recommended that students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 42 credits in the major as follows:

- [HH/HLST 1010 3.00](#) and [HH/HLST 1011 3.00](#)
- **[HH/HLST 2010 3.00](#)**
- [HH/HLST 2020 3.00](#)
- [HH/HLST 2030 3.00](#)
- [HH/HLST 2040 3.00](#)
- [HH/HLST 2300 6.00](#)
- [HH/HLST 3120 3.00](#)
- [HH/HLST 3230 3.00](#)
- [HH/HLST 3341 3.00](#)
- [HH/HLST 4010 3.00](#)
- [HH/HLST 4200 6.00](#)

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

Electives: additional credits as required for an overall total of at least 120 credits. Elective credits may be used to fulfill upper-level credits.

Honours Double Major BHS Program

The Honours BHS program described above may be pursued jointly with Honours Double Major bachelor's degree programs in the Faculties of Environmental Studies, Health, Liberal Arts & Professional Studies, Science or the Lassonde School of Engineering. For further details on requirements, contact the respective Faculty.

Honours Major/Minor BHS Program

The Honours BHS program described above may be pursued jointly with any Honours Minor bachelor's degree program in the Faculties of Environmental Studies, Health, Liberal Arts & Professional Studies, Science or the

Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Health Studies (BHS Program): 90 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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 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 students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 30 credits in the major including the following:

- [HH/HLST 1010 3.00](#) and [HH/HLST 1011 3.00](#)
- [HH/HLST 2020 3.00](#)
- [HH/HLST 2030 3.00](#)
- [HH/HLST 2040 3.00](#)
- ~~[HH/HLST 3010 3.00](#)~~
- at least 12 additional credits in health studies (HLST) credits at the 3000 level

Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Health Studies (BHS Program): 90 Credits

Residency requirement: a minimum of 30 course credits and at least half (50 per cent) 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 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 students complete the general education requirements above within their first 54 credits.

Note 2: 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 3: 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 a minimum of 30 credits in the major including the following:

- [HH/HLST 1010 3.00](#) and [HH/HLST 1011 3.00](#)
- **[HH/HLST 2010 3.00](#)**
- [HH/HLST 2020 3.00](#)
- [HH/HLST 2030 3.00](#)
- [HH/HLST 2040 3.00](#)
- at least 12 additional credits in health studies (HLST) credits at the 3000 level

Upper-level credits: at least 18 credits at the 3000 level or 4000 level, including at least 12 credits at the 3000 level or 4000 level in health studies.

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

Upper-level credits: at least 18 credits at the 3000 level or 4000 level, including at least 12 credits at the 3000 level or 4000 level in health studies.

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

Closure of an Undergraduate or Graduate Program / Certificate / Diploma

I. Program Information

Name and Type of Program	Certificate in Psychometrics
Home Academic Unit	Psychology, Atkinson College
Year Program Established	Not sure

II. Enrolment Data

Below is a summary of certificates awarded.

1991 - 2
 1992 - 1
 1994 - 1
 1999 - 1

III. Reasons and Impact

1. Provide the rationale for the closure of the program.

This certificate was offered through Psychology Department in the former Atkinson College. When the Faculty of Health was created and the current Department of Psychology established, this certificate program was not sustained, but was not formally closed. There have been no certificates awarded to students since 1999. The University records should be updated for accuracy and accountability.

2. Comment on the alignment between the closure and Faculty and/or University academic plans.

The first priority of the 2015-2020 UAP is Innovative, Quality Programs for Academic Excellence. Faculties are called upon to develop and implement Faculty plans to enhance the quality of our academic programs. Paragraph 1.2 of the Priority states that

“Faculty plans will address program challenges including overly complex degree requirements, program duplication and declining enrolments ensuring that programs are coherently structured by investing, revising, consolidating or closing programs where appropriate .”

Closing this lapsed certificate supports this UAP priority.

3. Does the closure affect other programs / units? If yes, describe the impact of the closure on them.

No.

- 4. Are there courses that were established specifically to support the learning outcomes of the program? If so, describe the status of those courses after the closure of the program.**

There are currently no specific courses associated with the requirements of this certificate.

- 5. Describe the impact of the closure on students currently enrolled in the program, including an outline of the provisions for students to complete it, the timelines and availability to transfer credits to other programs.**

There are no students currently pursuing this certificate.

- 6. What is the impact on faculty members affiliated with the program?**

None.

- 7. What are the general implications for the diversity and availability of academic programming?**

The Faculty of Health continues to offer several undergraduate certificates covering a breadth of disciplinary areas, including:

- Cross - Disciplinary Certificate in Aging
- Cross-Disciplinary Certificate in Health Informatics
- Professional Certificate in Athletic Therapy (Concurrent Option)
- Professional Certificate in Fitness Assessment and Exercise Counselling
- York -Seneca Rehabilitation Services Program Certificate

Two graduate diplomas are also anchored in the Faculty: Diploma in Health Industry Management (Type 2) and Diploma in Health Psychology (Type 2).