

Non-Major Modification Program Changes

1. Program: Kinesiology and Health Science
 2. Degree Designation: B.A.; B.Sc.
 3. Type of Modification: Change in calendar copy due to previous course requirement
 4. Effective Date: Fall 2022
-

5. State what the changes are (Example: increase / decrease to the number of major credits)

Removal of HH/PKIN 0250, 0265,0514,0595,0410,0411,0416,0437,0304,0324,0336 and 0470.

6. Provide the rationale for the proposed changes that is rooted in the program learning outcomes.

Courses have been previously retired.

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.

Will not change the program requirements in any way.

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.

None, courses retired already.

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.

None, courses retired already.

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

Not necessary, courses retired.

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.

Existing Calendar Copy (Change From):	Proposed Calendar Copy (Change To):
<p data-bbox="99 184 730 260">Kinesiology and Health Science (Specialized Honours BA Program): 120 Credits</p> <p data-bbox="99 302 769 499">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 data-bbox="99 546 797 705">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+) and all practicum requirements.</p> <p data-bbox="99 747 781 823">General education: a minimum of 18 credits as follows:</p> <ul data-bbox="147 869 792 1398" 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 data-bbox="99 1444 808 1562">Note 1: It is strongly recommended that students complete the general education requirements above within their first 54 credits.</p> <p data-bbox="99 1604 812 1764">Note 2: Students may complete a maximum of 30 credits in general education; any additional credits not being used to fulfil general education may count toward electives.</p> <p data-bbox="99 1806 803 2007">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</p>	<p data-bbox="837 184 1469 260">Kinesiology and Health Science (Specialized Honours BA Program): 120 Credits</p> <p data-bbox="837 302 1510 499">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 data-bbox="837 546 1537 705">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+) and all practicum requirements.</p> <p data-bbox="837 747 1521 823">General education: a minimum of 18 credits as follows:</p> <ul data-bbox="886 869 1531 1398" 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 data-bbox="837 1444 1550 1562">Note 1: It is strongly recommended that students complete the general education requirements above within their first 54 credits.</p> <p data-bbox="837 1604 1554 1764">Note 2: Students may complete a maximum of 30 credits in general education; any additional credits not being used to fulfil general education may count toward electives.</p> <p data-bbox="837 1806 1546 2007">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</p>

visit yorku.ca/health/academic-resources/general-education-requirements/.

Note 4: Students have the option to take specified Faculty of Health courses to fulfill their social sciences general education requirements. Courses offered by the Faculty of Health that are used to fulfill the social sciences general education credits may not also count as credits towards the major. For a list of courses, please visit: yorku.ca/health/general-education-approvedhhcourses/

Major credits:

Students must complete a minimum of 60 major credits in kinesiology and health science.

Core Courses (42 credits)

- [HH/KINE 1000 6.00](#)
- [HH/KINE 1020 6.00](#)
- [HH/KINE 2011 3.00](#)
- [HH/KINE 2031 3.00](#)
- [HH/KINE 2049 3.00](#)
- [HH/KINE 2050 3.00](#)
- [HH/KINE 3000 3.00](#)
- [HH/KINE 3012 3.00](#)
- [HH/KINE 3020 3.00](#)
- [HH/KINE 3030 3.00](#)
- [HH/KINE 4010 3.00](#)
- [HH/KINE 4020 3.00](#)
- at least 18 additional kinesiology and health science (KINE) credits including six credits at the 4000 level

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.

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

Practicum (PKIN): in addition to the 120-credit minimum degree requirement, students must take eight practicum (PKIN) courses including at

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Note 4: Students have the option to take specified Faculty of Health courses to fulfill their social sciences general education requirements. Courses offered by the Faculty of Health that are used to fulfill the social sciences general education credits may not also count as credits towards the major. For a list of courses, please visit: yorku.ca/health/general-education-approvedhhcourses/

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- [HH/KINE 3000 3.00](#)
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Credits outside the major: a minimum of 18 credits outside the major. Credits outside the major may be used to fulfil upper-level credits.

Practicum (PKIN): in addition to the 120-credit minimum degree requirement, students must take eight practicum (PKIN) courses including at

least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Kinesiology and Health Science (Honours BA 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+) and all practicum requirements.

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

least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Kinesiology and Health Science (Honours BA 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+) and all practicum requirements.

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 fulfil 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 yorku.ca/health/academic-resources/general-education-requirements/.

Note 4: Students have the option to take specified Faculty of Health courses to fulfill their social sciences general education requirements. Courses offered by the Faculty of Health that are used to fulfill the social sciences general education credits may not also count as credits towards the major. For a list of courses, please visit: yorku.ca/health/general-education-approvedhhcourses/

Major credits:

Students must complete a minimum of 48 major credits in kinesiology and health science, including at least 12 credits at the 4000 level.

Core Courses (42 credits)

- HH/KINE 1000 6.00
- HH/KINE 1020 6.00
- HH/KINE 2011 3.00
- HH/KINE 2031 3.00
- HH/KINE 2049 3.00
- HH/KINE 2050 3.00
- HH/KINE 3000 3.00

Faculty of Liberal Arts & Professional Studies

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

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Major credits:

Students must complete a minimum of 48 major credits in kinesiology and health science, including at least 12 credits at the 4000 level.

Core Courses (42 credits)

- HH/KINE 1000 6.00
- HH/KINE 1020 6.00
- HH/KINE 2011 3.00
- HH/KINE 2031 3.00
- HH/KINE 2049 3.00
- HH/KINE 2050 3.00
- HH/KINE 3000 3.00

- HH/KINE 3012 3.00
- HH/KINE 3020 3.00
- HH/KINE 3030 3.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- at least six additional kinesiology and health science (KINE) credits at the 4000 level

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.

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

Practicum (PKIN): in addition to the 120-credit minimum degree requirement, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Honours Double Major BA Program

The Honours BA program described above may be pursued jointly with Honours Double Major bachelor's degree programs in the Faculty of

- HH/KINE 3012 3.00
- HH/KINE 3020 3.00
- HH/KINE 3030 3.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- at least six additional kinesiology and health science (KINE) credits at the 4000 level

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.

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

Practicum (PKIN): in addition to the 120-credit minimum degree requirement, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Honours Double Major BA Program

The Honours BA program described above may be pursued jointly with Honours Double Major bachelor's degree programs in the Faculty of

Environmental and Urban Change, the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science, the School of the Arts, Media, Performance and Design, or the Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Honours Double Major Interdisciplinary BA Programs

The Honours BA program described above may be linked with any Honours Double Major Interdisciplinary BA program in the Faculty of Liberal Arts and Professional Studies. Students must take at least 48 credits in kinesiology and health science including the kinesiology and health science core, and at least 36 credits in the interdisciplinary program. Courses taken to meet kinesiology and health science requirements cannot also be used to meet requirements of the interdisciplinary program. Students in these interdisciplinary programs must take a total of at least 18 credits at the 4000 level, including at least 12 credits in kinesiology and health science and six credits in the interdisciplinary program. For further details on requirements, see the listings for specific Honours Double Major Interdisciplinary BA programs in the Faculty of Liberal Arts and Professional Studies Programs of Study section of the Undergraduate Calendar.

Honours Major/Minor BA Program

The Honours BA program described above may be pursued jointly with any Honours Minor bachelor's degree program in the Faculty of Environmental and Urban Change, the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science, the School of the Arts, Media, Performance and Design, or the Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Honours Minor BA Program

Environmental and Urban Change, the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science, the School of the Arts, Media, Performance and Design, or the Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Honours Double Major Interdisciplinary BA Programs

The Honours BA program described above may be linked with any Honours Double Major Interdisciplinary BA program in the Faculty of Liberal Arts and Professional Studies. Students must take at least 48 credits in kinesiology and health science including the kinesiology and health science core, and at least 36 credits in the interdisciplinary program. Courses taken to meet kinesiology and health science requirements cannot also be used to meet requirements of the interdisciplinary program. Students in these interdisciplinary programs must take a total of at least 18 credits at the 4000 level, including at least 12 credits in kinesiology and health science and six credits in the interdisciplinary program. For further details on requirements, see the listings for specific Honours Double Major Interdisciplinary BA programs in the Faculty of Liberal Arts and Professional Studies Programs of Study section of the Undergraduate Calendar.

Honours Major/Minor BA Program

The Honours BA program described above may be pursued jointly with any Honours Minor bachelor's degree program in the Faculty of Environmental and Urban Change, the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science, the School of the Arts, Media, Performance and Design, or the Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Honours Minor BA Program

Students must complete a minimum of 42 credits in kinesiology and health science courses, including the kinesiology and health science core, with a minimum of six credits at the 4000 level.

Practicum (PKIN): in addition to the 120-credit minimum degree requirement for the double major and major/minor options, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis, provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Kinesiology and Health Science (Specialized Honours BSc 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+) and all practicum requirements.

Students must complete a minimum of 42 credits in kinesiology and health science courses, including the kinesiology and health science core, with a minimum of six credits at the 4000 level.

Practicum (PKIN): in addition to the 120-credit minimum degree requirement for the double major and major/minor options, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
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Refer to the end of this section for the practicum course list.

Kinesiology and Health Science (Specialized Honours BSc 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+) and all practicum requirements.

General education: a minimum of 12 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

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 fulfil 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 yorku.ca/health/academic-resources/general-education-requirements/.

Note 4: Students have the option to take specified Faculty of Health courses to fulfill their social sciences general education requirements. Courses offered by the Faculty of Health that are used to fulfill the social sciences general education credits may not also count as credits towards the major. For a list of courses, please visit: yorku.ca/health/general-education-approvedhhcourses/

Basic science requirement:

A minimum of 15 credits as follows:

- six credits in mathematics selected from:
 - SC/MATH 1013 3.00

General education: a minimum of 12 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

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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 1506 3.00 **and** SC/MATH 1507 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 1410 6.00 **or** SC/PHYS 1420 6.00
 - SC/PHYS 1411 3.00 **or** SC/PHYS 1421 3.00
 - SC/PHYS 1412 3.00 **or** SC/PHYS 1422 3.00

Note: Psychology students are strongly recommended to take LE/EECS 1570 3.00.

Major credits:

Students must complete a minimum of 60 major credits in kinesiology and health science.

Core Courses (42 credits)

- HH/KINE 1000 6.00
- HH/KINE 1020 6.00
- HH/KINE 2011 3.00
- HH/KINE 2031 3.00
- HH/KINE 2049 3.00
- HH/KINE 2050 3.00
- HH/KINE 3000 3.00
- HH/KINE 3012 3.00
- HH/KINE 3020 3.00
- HH/KINE 3030 3.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- at least 18 additional kinesiology and health science (KINE) credits including six credits at the 4000 level

- SC/MATH 1014 3.00
- SC/MATH 1025 3.00
- SC/MATH 1506 3.00 **and** SC/MATH 1507 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 1410 6.00 **or** SC/PHYS 1420 6.00
 - SC/PHYS 1411 3.00 **or** SC/PHYS 1421 3.00
 - SC/PHYS 1412 3.00 **or** SC/PHYS 1422 3.00

Note: Psychology students are strongly recommended to take LE/EECS 1570 3.00.

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- HH/KINE 3030 3.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- at least 18 additional kinesiology and health science (KINE) credits including six credits at the 4000 level

Upper-level credits: a minimum of 42 credits at the 3000 level or 4000 level, including 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 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

Note: Kinesiology and Health Science students are strongly recommended to take HH/PSYC 1010 6.00.

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

Practicum (PKIN): in addition to the 120-credit minimum degree requirement for the double major and major/minor options, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Upper-level credits: a minimum of 42 credits at the 3000 level or 4000 level, including 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 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

Note: Kinesiology and Health Science students are strongly recommended to take HH/PSYC 1010 6.00.

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- aquatics
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- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis, provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Kinesiology and Health Science (Honours BSc Program): 120 Credits

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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+) and all practicum requirements.

General education: a minimum of 12 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

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General education: a minimum of 12 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

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 fulfil 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 yorku.ca/health/academic-resources/general-education-requirements/.

Note 4: Students have the option to take specified Faculty of Health courses to fulfill their social sciences general education requirements. Courses offered by the Faculty of Health that are used to fulfill the social sciences general education credits may not also count as credits towards the major. For a list of courses, please visit: yorku.ca/health/general-education-approvedhhcourses/

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 1506 3.00 **and** SC/MATH 1507 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 1410 6.00 **or** SC/PHYS 1420 6.00
 - SC/PHYS 1411 3.00 **or** SC/PHYS 1421 3.00
 - SC/PHYS 1412 3.00 **or** SC/PHYS 1422 3.00

credits not being used to fulfil 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 yorku.ca/health/academic-resources/general-education-requirements/.

Note 4: Students have the option to take specified Faculty of Health courses to fulfill their social sciences general education requirements. Courses offered by the Faculty of Health that are used to fulfill the social sciences general education credits may not also count as credits towards the major. For a list of courses, please visit: yorku.ca/health/general-education-approvedhhcourses/

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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 1506 3.00 **and** SC/MATH 1507 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 1410 6.00 **or** SC/PHYS 1420 6.00
 - SC/PHYS 1411 3.00 **or** SC/PHYS 1421 3.00
 - SC/PHYS 1412 3.00 **or** SC/PHYS 1422 3.00

Note: Psychology students are strongly recommended to take LE/EECS 1570 3.00.

Major credits:

Students must complete a minimum of 48 major credits in kinesiology and health science.

Core Courses (42 credits)

- HH/KINE 1000 6.00
- HH/KINE 1020 6.00
- HH/KINE 2011 3.00
- HH/KINE 2031 3.00
- HH/KINE 2049 3.00
- HH/KINE 2050 3.00
- HH/KINE 3000 3.00
- HH/KINE 3012 3.00
- HH/KINE 3020 3.00
- HH/KINE 3030 3.00
- HH/KINE 4010 3.00
- HH/KINE 4020 3.00
- at least 6 additional kinesiology and health science (KINE) credits including six credits at the 4000 level

Upper-level credits: a minimum of 42 credits at the 3000 level or 4000 level including, 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 Lassonde School of Engineering;
- 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

Note: Psychology students are strongly recommended to take LE/EECS 1570 3.00.

Major credits:

Students must complete a minimum of 48 major credits in kinesiology and health science.

Core Courses (42 credits)

- HH/KINE 1000 6.00
- HH/KINE 1020 6.00
- HH/KINE 2011 3.00
- HH/KINE 2031 3.00
- HH/KINE 2049 3.00
- HH/KINE 2050 3.00
- HH/KINE 3000 3.00
- HH/KINE 3012 3.00
- HH/KINE 3020 3.00
- HH/KINE 3030 3.00
- HH/KINE 4010 3.00
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- all courses offered through the Faculty of Science and Lassonde School of Engineering;
- 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

Note: Kinesiology and Health Science students are strongly recommended to take HH/PSYC 1010 6.00.

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

Practicum (PKIN): in addition to the 120-credit minimum degree requirement for the double major and major/minor options, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis, provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Honours Double Major BSc Program

The Honours BSc program described above may be pursued jointly with Honours Double Major bachelor's degree programs in the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science or the Lassonde School of Engineering as listed in

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

Note: Kinesiology and Health Science students are strongly recommended to take HH/PSYC 1010 6.00.

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

Practicum (PKIN): in addition to the 120-credit minimum degree requirement for the double major and major/minor options, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

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Refer to the end of this section for the practicum course list.

Honours Double Major BSc Program

The Honours BSc program described above may be pursued jointly with Honours Double Major bachelor's degree programs in the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science or the Lassonde School of Engineering as listed in

the Faculty of Health Rules and Regulations section.

Notes:

1. Students pursuing a double major or major/minor may be required to complete more than 120 credits to satisfy all degree requirements.
2. The science requirement outside the major is not applicable to the double major or major/minor.

Honours Major/Minor BSc Program

The Honours BSc program described above may be pursued jointly with an Honours Minor bachelor's degree in the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science, the School of the Arts, Media, Performance and Design, or the Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Notes:

1. Students pursuing a double major or major/minor may be required to complete more than 120 credits to satisfy all degree requirements.
2. The science requirement outside the major is not applicable to the double major or major/minor.

Honours Minor BSc Program

Students must complete a minimum of 42 credits in kinesiology and health science courses, including the kinesiology and health science core.

Notes:

1. Students pursuing a double major or major/minor may be required to complete more than 120 credits to satisfy all degree requirements.

the Faculty of Health Rules and Regulations section.

Notes:

3. Students pursuing a double major or major/minor may be required to complete more than 120 credits to satisfy all degree requirements.
4. The science requirement outside the major is not applicable to the double major or major/minor.

Honours Major/Minor BSc Program

The Honours BSc program described above may be pursued jointly with an Honours Minor bachelor's degree in the Faculty of Health, the Faculty of Liberal Arts and Professional Studies, the Faculty of Science, the School of the Arts, Media, Performance and Design, or the Lassonde School of Engineering as listed in the Faculty of Health Rules and Regulations section.

Notes:

3. Students pursuing a double major or major/minor may be required to complete more than 120 credits to satisfy all degree requirements.
4. The science requirement outside the major is not applicable to the double major or major/minor.

Honours Minor BSc Program

Students must complete a minimum of 42 credits in kinesiology and health science courses, including the kinesiology and health science core.

Notes:

3. Students pursuing a double major or major/minor may be required to complete more than 120 credits to satisfy all degree requirements.

2. The science requirement outside the major is not applicable to the double major or major/minor.

Practicum (PKIN)

In addition to the 120-credit minimum degree requirement for the double major and major/minor options, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis, provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

Kinesiology and Health Science Practicum Program

All students enrolled in Kinesiology and Health Science programs must complete the practicum core, which consists of one practicum course in each of the following six areas: aquatics, dance/gymnastics, emergency care, individual and dual sports, team sports, track and field and an additional two free choice practicum courses, for a total of eight courses. A detailed description of the course offerings and requirements is available from the School of Kinesiology and Health Science.

4. The science requirement outside the major is not applicable to the double major or major/minor.

Practicum (PKIN)

In addition to the 120-credit minimum degree requirement for the double major and major/minor options, students must take eight practicum (PKIN) courses including at least one course in each of the following practicum areas:

- aquatics
- dance/gymnastics
- emergency care
- individual and dual sports
- team games/sports
- track and field

Note: students may take practicum (PKIN) courses on a pass/fail basis, provided that they apply to do so within the first two weeks of classes, that they obtain the signature of the course director on the applicable form and that the completed form is submitted to the Kinesiology and Health Science Undergraduate Office.

Refer to the end of this section for the practicum course list.

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Practicum Course List

While practicum courses are required of all kinesiology and health science students in order to graduate, they are not applied towards the academic degree requirements in kinesiology and health science. The second digit of the practicum courses indicates the practicum area. One practicum course represents a total of 24 contact hours of sports activity or equivalent.

Practicum courses provide professional preparation for kinesiology and health science students and as such may require vigorous physical activity. It is strongly recommended that every student in the practicum program have a medical examination prior to participating. Students with disabilities are considered on a case-by-case basis. Practicum courses are open to both men and women unless otherwise specified. For practicum course descriptions, please consult the School of Kinesiology and Health Science supplemental calendar.

Aquatic Courses

- HH/PKIN 0200 0.00
- HH/PKIN 0240 0.00
- ~~HH/PKIN 0250 0.00~~
- HH/PKIN 0261 0.00
- HH/PKIN 0262 0.00
- ~~HH/PKIN 0265 0.00~~
- HH/PKIN 0270 0.00
- HH/PKIN 0285 0.00
- HH/PKIN 0286 0.00
- HH/PKIN 0291 0.00
- HH/PKIN 0292 0.00
- HH/PKIN 0294 0.00
- HH/PKIN 0295 0.00

Dance/Gymnastics Courses

- HH/PKIN 0500 0.00
- HH/PKIN 0502 0.00
- HH/PKIN 0503 0.00
- HH/PKIN 0512 0.00
- HH/PKIN 0513 0.00

Practicum Course List

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- HH/PKIN 0240 0.00
- HH/PKIN 0261 0.00
- HH/PKIN 0262 0.00
- HH/PKIN 0270 0.00
- HH/PKIN 0285 0.00
- HH/PKIN 0286 0.00
- HH/PKIN 0291 0.00
- HH/PKIN 0292 0.00
- HH/PKIN 0294 0.00
- HH/PKIN 0295 0.00

Dance/Gymnastics Courses

- HH/PKIN 0500 0.00
- HH/PKIN 0502 0.00
- HH/PKIN 0503 0.00
- HH/PKIN 0512 0.00
- HH/PKIN 0513 0.00

- ~~HH/PKIN 0514 0.00~~
- HH/PKIN 0560 0.00
- HH/PKIN 0562 0.00
- HH/PKIN 0565 0.00
- HH/PKIN 0570 0.00
- HH/PKIN 0575 0.00
- HH/PKIN 0585 0.00
- HH/PKIN 0590 0.00
- ~~HH/PKIN 0595 0.00~~
- HH/PKIN 0597 0.00

Emergency Care Courses

- HH/PKIN 0750 0.00
- HH/PKIN 0751 0.00
- HH/PKIN 0761 0.00
- HH/PKIN 0762 0.00
- HH/PKIN 0770 0.00

Individual and Dual Sports Courses

- HH/PKIN 0400 0.00
- HH/PKIN 0401 0.00
- HH/PKIN 0402 0.00
- HH/PKIN 0403 0.00
- HH/PKIN 0404 0.00
- HH/PKIN 0405 0.00
- HH/PKIN 0406 0.00
- HH/PKIN 0408 0.00
- HH/PKIN 0409 0.00
- ~~HH/PKIN 0410 0.00~~
- ~~HH/PKIN 0411 0.00~~
- HH/PKIN 0415 0.00
- ~~HH/PKIN 0416 0.00~~
- HH/PKIN 0435 0.00
- HH/PKIN 0436 0.00
- ~~HH/PKIN 0437 0.00~~
- HH/PKIN 0440 0.00
- HH/PKIN 0460 0.00
- HH/PKIN 0465 0.00
- ~~HH/PKIN 0470 0.00~~

Team Sports Courses

- HH/PKIN 0301 0.00
- HH/PKIN 0302 0.00
- HH/PKIN 0303 0.00

- HH/PKIN 0560 0.00
- HH/PKIN 0562 0.00
- HH/PKIN 0565 0.00
- HH/PKIN 0570 0.00
- HH/PKIN 0575 0.00
- HH/PKIN 0585 0.00
- HH/PKIN 0590 0.00
- HH/PKIN 0597 0.00

Emergency Care Courses

- HH/PKIN 0750 0.00
- HH/PKIN 0751 0.00
- HH/PKIN 0761 0.00
- HH/PKIN 0762 0.00
- HH/PKIN 0770 0.00

Individual and Dual Sports Courses

- HH/PKIN 0400 0.00
- HH/PKIN 0401 0.00
- HH/PKIN 0402 0.00
- HH/PKIN 0403 0.00
- HH/PKIN 0404 0.00
- HH/PKIN 0405 0.00
- HH/PKIN 0406 0.00
- HH/PKIN 0408 0.00
- HH/PKIN 0409 0.00
- HH/PKIN 0415 0.00
- HH/PKIN 0435 0.00
- HH/PKIN 0436 0.00
- HH/PKIN 0440 0.00
- HH/PKIN 0460 0.00
- HH/PKIN 0465 0.00

Team Sports Courses

- HH/PKIN 0301 0.00
- HH/PKIN 0302 0.00
- HH/PKIN 0303 0.00

- ~~HH/PKIN 0304 0.00~~
- HH/PKIN 0305 0.00
- HH/PKIN 0306 0.00
- HH/PKIN 0308 0.00
- HH/PKIN 0312 0.00
- HH/PKIN 0313 0.00
- ~~HH/PKIN 0324 0.00~~
- HH/PKIN 0328 0.00
- HH/PKIN 0329 0.00
- HH/PKIN 0330 0.00
- HH/PKIN 0332 0.00
- HH/PKIN 0333 0.00
- ~~HH/PKIN 0336 0.00~~
- HH/PKIN 0340 0.00
- HH/PKIN 0350 0.00
- HH/PKIN 0390 0.00
- HH/PKIN 0392 0.00

Track and Field Courses

- HH/PKIN 0600 0.00
- HH/PKIN 0610 0.00

Additional Courses

- HH/PKIN 0801 0.00
- HH/PKIN 0811 0.00
- HH/PKIN 0812 0.00
- HH/PKIN 0813 0.00
- HH/PKIN 0821 0.00
- HH/PKIN 0822 0.00
- HH/PKIN 0840 0.00
- HH/PKIN 0861 0.00
- HH/PKIN 0862 0.00

- HH/PKIN 0305 0.00
- HH/PKIN 0306 0.00
- HH/PKIN 0308 0.00
- HH/PKIN 0312 0.00
- HH/PKIN 0313 0.00
- HH/PKIN 0328 0.00
- HH/PKIN 0329 0.00
- HH/PKIN 0330 0.00
- HH/PKIN 0332 0.00
- HH/PKIN 0333 0.00
- HH/PKIN 0340 0.00
- HH/PKIN 0350 0.00
- HH/PKIN 0390 0.00
- HH/PKIN 0392 0.00

Track and Field Courses

- HH/PKIN 0600 0.00
- HH/PKIN 0610 0.00

Additional Courses

- HH/PKIN 0801 0.00
- HH/PKIN 0811 0.00
- HH/PKIN 0812 0.00
- HH/PKIN 0813 0.00
- HH/PKIN 0821 0.00
- HH/PKIN 0822 0.00
- HH/PKIN 0840 0.00
- HH/PKIN 0861 0.00
- HH/PKIN 0862 0.00