

The following proposals, received on DAP between June 1-15, 2017, have been approved.
For more information on the DAP process, [see the Secretariat's website](#).

FACULTY OF ARTS & HUMANITIES

CLASSICAL STUDIES

Effective **September 1, 2017**, the following modules be revised.

HONORS SPECIALIZATION IN CLASSICAL STUDIES

Admission Requirements

Completion of first-year requirements with no failures. Students must have an average of at least 70% in 3.0 principal courses, including Classical Studies 1000 and Greek 1000 or Latin 1000 ~~(or the former Greek or Latin 002)~~ plus 1.0 additional course, with no mark in these principal courses below 60%.

Module

9.0 courses:

1.0 course in Greek or Latin at the 2000 level or above.

1.0 course in Classical Studies at the 2000 level or above.

7.0 courses in Classical Studies, ~~Greek or Latin~~ at the 3000 level or above **or in Greek and Latin at the 2000 level or above.**

A maximum of 2.0 courses may be substituted for the courses in the last two items above from: History of Science 2151F/G, History of Science 4420F/G (Greek and Roman Medicine); Philosophy 2200F/G, Philosophy 3007F/G, Philosophy 3008F/G, Philosophy 4007F/G, Philosophy 4017F/G (Ancient Philosophy); Visual Arts History 2247E, ~~Visual Arts History 2249E, Visual Arts History 4445F/G~~ (Greek and Roman Art).

Note: The minimum language requirement for this module is normally not sufficient for admittance to graduate programs in Classics/Classical Studies, **which usually require a solid foundation in both Latin and Greek**. Students who are considering graduate work in Classics should **enrol in both Greek and Latin and** combine their Honors Specialization in Classical Studies with a Minor in Greek or Latin.

MAJOR IN CLASSICAL STUDIES

Module

6.0 courses:

1.0 course in Classical Studies, ~~Greek or Latin~~ at the 2000 level or above.

5.0 courses in Classical Studies, ~~Greek or Latin~~ at the 3000 level or above **or in Greek and Latin at the 2000 level or above.**

A maximum of 2.0 courses may be substituted for the courses from: History of Science 2151F/G, History of Science 4420F/G (Greek and Roman Medicine); Philosophy 2200F/G, Philosophy 3007F/G, Philosophy 3008F/G, Philosophy 4007F/G, Philosophy 4017F/G (Ancient Philosophy); Visual Arts History 2247E, ~~the former Visual Arts History 2249E, the former Visual Arts History 4445F/G~~ (Greek and Roman Art).

MINOR IN GREEK**Admission Requirements**

Completion of first-year requirements, including Greek 1000 ~~or the former Greek 002~~ with a mark of at least 60%.

Module

4.0 courses:

4.0 3.0 courses in Greek at the 2000 level or above.

1.0 course from: Classical Studies 3000-4999 subject to departmental approval or Greek 4000-4999.

MINOR IN LATIN**Admission Requirements**

Completion of first-year requirements, including Latin 1000 ~~or the former Latin 002~~ with a mark of at least 60%.

Module

4.0 courses:

4.0 3.0 courses in Latin at the 2000 level or above.

1.0 course from: Classical Studies 3000-4999 subject to departmental approval or Latin 4000-4999.

ENGLISH AND WRITING STUDIES

Effective **September 1, 2017**, the following Certificate be revised.

CERTIFICATE IN THEATRE ARTS**Admission Requirements**

Completion of first-year requirements, including 1.0 ~~course from English 1020E, 1022E, 1024E, 1035E, 1036E~~ or both of English 1027F/G and 1028F/G, from any 1000-level or above "E" or combination of two 1000-level or above "F/G" courses from any department in the faculties of Arts and Humanities, Information and Media Studies (FIMS), or Music, or from the Department of Anthropology, the Department of History, the Department of Political Science with a mark of at least 60%. Students should consult with the Department prior to admission.

Program Requirements

To qualify for the Certificate in Theatre Arts, students must attain an average of 70% in:

4.0 courses:

2.0 courses from: English 2041F/G, ~~3666F/G~~, English 3776F/G, Theatre Studies 3206F/G, Theatre Studies 3207F/G, ~~the former English 3666F/G~~.

2.0 courses from: Classical Studies 3100E, ~~English 3226E, 3227E~~, English 3556E, ~~the former English 3226E, the former English 3227E~~.

FRENCH STUDIES

Effective **September 1, 2017**, the following Certificate and Diploma be revised.

CERTIFICAT DE FRANÇAIS DES AFFAIRES (CERTIFICATE IN BUSINESS FRENCH)

Admission Requirements

Completion of French 1900E or French 1910 or French 1999 with a mark of at least 60%, or permission of the Department of 1.0 course from French 2900-2999 with a mark of at least 60%, or permission of the Department of French Studies based on the Placement Test.

Progression and Graduation Requirements

The core language courses must be taken in sequence. Students must achieve an average of at least 70% in the 5.0 4.0 courses in order to progress in and complete this program. Students must receive counselling from the Department on their choice of courses and should seek regular advice on the availability of courses.

Program

5.0 4.0 courses:

~~1.0 course~~ from: French 2905A/B, French 2906A/B, French 2907A/B (or French 2900).

1.0 course from: French 2205A/B, French 2206A/B, French 2207A/B, French 2208A/B, French 2209A/B, or the former French 2200.

1.0 course: French 3905A/B, French 3906A/B, French 3907A/B, French 3908A/B (French 3900).

1.0 course from: French 3200, French 3201E.

1.0 course from: French 3300, French 3306A/B, French 3307A/B, French 3308A/B.

Note: Students may pursue the Certificate in Business French concurrently with other programs in French. All of the French courses in the Certificate program can count towards other undergraduate programs. Students who have successfully completed the majority of the courses for this Certificate prior to graduation may finish the Certificate **complete requirements** post-degree.

MODERN LANGUAGES AND LITERATURES

Effective **September 1, 2017**, the following course be introduced.

Italian 3040A/B - Studies at Rondine Citadel of Peace in Italy

Short title: *Studies Citadel of Peace Italy*

This course, held mainly in Tuscany at Rondine Citadel of Peace, builds skills for understanding cultural differences and fosters awareness for social change in a global context. Intercultural competences, migration phenomena and peacebuilding will be approached in theory and practice through field experience as well as visual and written material.

Pre- or Corequisite(s): Italian 1045A/B (taught in conjunction with Italian 3040A/B)

Extra Information: 3 hours, 0.5 course.

Taught in English. The course takes place in Italy during Intersession. See Department for information on application procedure.

VISUAL ARTS

Effective **September 1, 2017**, the following course be introduced.

Visual Arts History 2294A/B: Special Topics in Art History

Please consult Department for current offerings.

Prerequisite(s): 1.0 from VAH 1040 or two of VAH 1041A/B-VAH 1045A/B or permission of the Department.

Extra Information: 3 hours, 0.5 course.

FACULTY OF HEALTH SCIENCES

KINESIOLOGY

Effective **September 1, 2017**, the following course be revised.

Kinesiology 3398F/G - Human Resource Management in Sport - Managing People in Sport And Recreation Organizations

FACULTY OF INFORMATION AND MEDIA STUDIES

Effective **September 1, 2017**, the following Certificate and Diploma be revised.

CERTIFICATE IN DIGITAL COMMUNICATION: SOCIAL MEDIA & VIRTUAL WORLDS

Program Requirements

To complete the Certificate in Digital Communication, students must achieve an overall average of 70% in 3.5 courses:

0.5 course: Digital Communication 2001A/B.

0.5 course: Digital Communication 2002A/B.

~~**2.5 courses** drawn from the list of elective courses.~~

~~An approved list of Digital Communication appropriate electives is available from the Faculty of Information and Media Studies.~~

2.5 courses from: Digital Communication 2200F/G, Digital Communication 2201F/G, Digital Communication 2203A/B, Digital Communication 2204A/B, Digital Communication 3203F/G, Digital Communication 3204F/G, Digital Communication 3205F/G, Digital Communication 3206F/G, Digital Communication 3207A/B, Digital Communication 3208F/G, Digital Communication 3209F/G, Digital Communication 3210F/G.

DIPLOMA IN DIGITAL COMMUNICATION: SOCIAL MEDIA & VIRTUAL WORLDS

Program Requirements

To complete the Diploma in Digital Communication, students must achieve an overall average of 70% in 5.0 courses:

0.5 course: Digital Communication 2001A/B.

0.5 course: Digital Communication 2002A/B.

~~**4.0 courses** drawn from the list of elective courses.~~

~~An approved list of Digital Communication appropriate electives is available from the Faculty of Information and Media Studies.~~

4.0 courses from: Digital Communication 2200F/G, Digital Communication 2201F/G, Digital Communication 2203A/B, Digital Communication 2204A/B, Digital Communication 3203F/G, Digital Communication 3204F/G, Digital Communication 3205F/G, Digital Communication 3206F/G, Digital Communication 3207A/B, Digital Communication 3208F/G, Digital Communication 3209F/G, Digital Communication 3210F/G.

FACULTY OF SCIENCE and SCHULICH SCHOOL OF MEDICINE & DENTISTRY**BIOCHEMISTRY**

Effective **September 1, 2017**, the following course be revised.

Biochemistry 4463GB - Biochemistry of Genetic Diseases

Antirequisite(s): **Biology 4560A/B**.

Prerequisite(s): Biochemistry 3381A.

Effective **September 1, 2017**, the following modules be revised to reflect the suffix change made to **Biochemistry 4463B**.

Honors Specialization in Biochemistry
 Honors Specialization in Biochemistry and Chemistry
 Honors Specialization in Biochemistry and Pathology of Human Disease
 Honors Specialization in Genetics and Biochemistry
 Combined BMSc (Biochemistry)/HBA Program
 Major in Biochemistry
 Specialization in Biochemistry
 Minor in Biochemistry

Effective **September 1, 2017**, the **WEIGHTED AVERAGE CHART** on the **MODULES OFFERED IN THE BMSc PROGRAM** be revised.

Honors Specialization Module	Modular courses responsible for 1/3 of the Weighted Average	Modular courses responsible for 2/3 of the Weighted Average
Biochemistry and Cancer Biology	4.0 courses: Biochemistry 2280A; Biology 2382A/B and 2581B; Chemistry 2213A/B or 2273A; Chemistry 2223B or 2283G; Biology 2244A/B or Statistical Sciences 2244A/B; Medical Biophysics 2582B; Microbiology and Immunology 2500A/B	3.5 courses: Biochemistry 3381A; Pharmacology 3620; Anatomy and Cell Biology 3309 or Pathology 3500 (or the former Pathology 3240A and 3245B); one of Biochemistry 3382A, Chemistry 3393A/B or Microbiology and Immunology 3330B 3300B ; one of Biochemistry 3380G, Microbiology and Immunology 3620G, or Pharmacology 3580Z

BIOLOGY

Effective **September 1, 2017**, the following modules be revised.

HONORS SPECIALIZATION IN ANIMAL BEHAVIOUR (BSc)**Admission Requirements**

Completion of first year requirements with no failures. Students must have an average of at least 70% in 3.0 principal courses, including Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B; Chemistry 1301A/B and Chemistry 1302A/B, or **the former** Chemistry 1100A/B

and **the former Chemistry** 1200B; Psychology 1000 or the former Psychology 1200; plus 1.0 additional course, with no mark in these principal courses below 60%.

0.5 course from: Physics 1028A/B, Physics 1301A/B or Physics 1501A/B;

1.0 course from: Applied Mathematics 1201A/B, Applied Mathematics 1413, Calculus 1000A/B, Calculus 1301A/B, Calculus 1500A/B or Calculus 1501A/B, Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B, Statistical Sciences 1024A/B, or the former Calculus 1100A/B, Linear Algebra 1600A/B. If not completed in first year, the Mathematics requirement must be completed by the end of second year.

Module

10.0 courses:

1.0 courses: Biology 2290F/G, Biology 2483A/B.

1.5 courses: Psychology 2220A/B, Psychology 2800E.

0.5 course from: Psychology 2115A/B, Psychology 2210A/B.

0.5 course* from: Biology 2244A/B, ~~Psychology 2810, Statistical Sciences 2035~~, Statistical Sciences 2244A/B.

1.5 courses from: Psychology 3209F/G, Psychology 3224A/B, Psychology 3225A/B, Psychology 3226A/B, **Psychology 3228AB**, Psychology 3229A/B, Psychology 3285F/G, the former Psychology 3181F/G, ~~3220A/B, 3280F/G~~.

2.0 courses from: Biology 2601A/B, Biology 3435F/G, Biology 3442F/G, Biology 3446A/B, Biology 3475A/B, Biology 3484A/B, Biology 3601A/B, Biology 3602A/B, or the former Biology 2484A.

0.5 course from: Biology 3436F/G, Psychology 3221F/G.

0.5 course from: Biology 4259F/G, Psychology 3800F/G.

1.0 course* from: Biology 4436F/G, Biology 4441F/G, Biology 4611F/G, Biology 4999E (1.5 courses).

1.0 course from: Psychology 4190F/G, Psychology 4195F/G, Psychology 4222F/G, Psychology 4223F/G, **Psychology 4224F/G**, Psychology 4290F/G, Psychology 4295F/G, Psychology 4850E or Psychology 4851E.

* If Psychology 2810 or ~~Statistical Sciences 2035~~ or Biology 4999E is taken, the number of courses in the module will be adjusted accordingly to equal 10.5 ~~or 11.0 courses~~.

Notes:

1. The following Psychology courses count towards the 11.0 Faculty of Science course requirements for this BSc degree: Psychology 2115A/B, Psychology 2210A/B, Psychology 2220A/B, Psychology 2800E, Psychology 2810, **Psychology 3209F/G**, Psychology 3221F/G, **Psychology 3224A/B**, **Psychology 3225A/B**, Psychology 3226A/B, **Psychology 3228A/B**, Psychology 3285F/G, Psychology 3800F/G, Psychology 4190F/G, Psychology 4195F/G, **Psychology 4222F/G**, **Psychology 4223F/G**, **Psychology 4224F/G**, **Psychology 4290F/G**, **Psychology 4295F/G**, and **Psychology 4851E**, the former Psychology 3181F/G, ~~the former Psychology 3280F/G~~.

2. Students planning to pursue a graduate degree in Biology or Psychology are strongly encouraged to take either Biology 4999E or Psychology 4850E, **or Psychology 4851E** but ~~both may not be taken in this module~~ **only one of the three may be counted toward this module**. ~~Both~~ **Psychology 4851E** and **Psychology 4850E** have limited enrollment.

HONORS SPECIALIZATION IN GENETICS

Module

10.0 courses:

0.5 course: Biochemistry 2280A.

3.5 courses: Biology 2290F/G, Biology 2382A/B, Biology 2483A/B, Biology 2581A/B, Biology 3596A/B, Biology 4583F/G, Biology 4950F/G.

0.5 course: Chemistry 2213A/B.

0.5 course: Biology 2244A/B, Statistical Sciences 2244A/B.

0.5 course from: Biology 2601A/B.

1.0 course from: Biology 3466A/B, **Biology 3467A/B**, Biology 3592A/B, Biology ~~3593A/B~~ **3598A/B**.

1.0 course from: **Biology 3593A/B**, Biology 3594A/B, Biology 3595A/B, Biology 3597A/B, ~~3598A/B~~.

0.5 course from: Any of the 3000-level Biology courses listed above and not already taken.

2.0 courses from: **Biology 4260A/B**, Biology 4289A/B, Biology 4355F/G, Biology 4510F/G, Biology 4540F/G, Biology 4560A/B, Biology 4561F/G, Biology 4562A/B, **Biology 4563F/G**, Biology 4970F/G, Biology 4999E, the former Microbiology and Immunology 4700B.

Notes:

In addition to the normal progression requirements for Honors Specializations, students must obtain a minimum mark of 70% in each of Biology 2581A/B, 2290F/G and 3596A/B and 1.0 of the 3000 level Biology courses listed above.

MINOR IN BIOLOGY

Admission Requirements

Completion of first-year requirements, including a minimum mark of 60% in each of Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B; Chemistry 1301A/B and Chemistry 1302A/B, or **the former** Chemistry 1100A/B and **the former** Chemistry 1200B.

Module

4.0 courses:

2.5 courses from: Biochemistry 2280A, Biology 2244A/B or Statistical Sciences 2244A/B, Biology 2290F/G, Biology 2382A/B, Biology 2483A/B, Biology 2581A/B, Biology 2601A/B, Chemistry 2213A/B.

1.5 courses in Biology at the 2200 level or above, which may include courses listed above not already taken.

ENVIRONMENTAL SCIENCE

Effective **September 1, 2017**, the following modules be revised.

HONORS SPECIALIZATION IN ENVIRONMENTAL SCIENCE

Admission Requirements

Completion of first-year requirements with no failures. Students must have an average of at least 70% in 3.5 principal courses, with no mark in these principal courses below 60%, including:

1.0 course: Biology 1001A **and Biology 1002B** or Biology 1201A ~~and Biology 1002B~~ or **and** Biology 1202B.

1.0 course: Chemistry 1301A/B and Chemistry 1302A/B or the former Chemistry 1100A/B and the former Chemistry 1200B.

0.5 course from: Environmental Science 1021F/G; ~~or~~ a 1000-level ~~half~~ **0.5** course in Geography; ~~or~~ Earth Sciences 1022A/B, Earth Sciences 1023A/B, Earth Sciences 1070A/B, Earth Sciences 1081A/B; ~~or~~ Physics 1028A/B, Physics 1029A/B, Physics 1301A/B, Physics 1302A/B, Physics 1401A/B, Physics 1402A/B, Physics 1501A/B, Physics 1502A/B, ~~or the former Physics 1026;~~

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B; Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B;

Statistical Sciences 1024A/B; Applied Mathematics 1201A/B; or the former Calculus 1100A/B, the former Linear Algebra 1600A/B.

Module

9.0 courses:

0.5 course: Biology 2483A/B.

0.5 course: Chemistry 2210A/B.

1.0 course: Environmental Science 3300F/G, Environmental Science 3350F/G.

0.5 course: Biology 2244A/B or Statistical Sciences 2244A/B. Students may substitute Psychology 2810 for this 0.5 course and if so, the module will be 9.5 courses.

0.5 course: Geography 2220A/B (strongly recommended) or a Geography half-course from the Environmental Science Course List.

0.5 course at the 2000-level from Earth Sciences courses in the Environmental Physical Sciences Subject Courses List.

1.5 course: Environmental Science 4999E.

0.5 course from: Environmental Science 4949F/G, ~~Environmental Science 4970F/G~~, Biology 4230A/B, Biology 4405F/G, Biology 4410F/G, Biology 4412F/G, Earth Sciences 4431A/B, Earth Science 4440A/B.

2.5 additional courses from the Environmental Science Course List, including at least 0.5 course from each of the 3 subject areas.

1.0 additional course at the 3000 level or above from the Environmental Science Course List.

MAJOR IN ENVIRONMENTAL SCIENCE

Admission Requirements

Completion of first-year requirements, with no mark in these principal courses below 60%, including:

1.0 course: Biology 1001A **and Biology 1002B** or Biology 1201A ~~and Biology 1002B~~ or **and** Biology 1202B.

1.0 course: Chemistry 1301A/B and Chemistry 1302A/B or the former Chemistry 1100A/B and the former Chemistry 1200B.

0.5 course from: Environmental Science 1021F/G; or a 1000-level half **0.5** course in Geography; ~~or~~ Earth Sciences 1022A/B, Earth Sciences 1023A/B, Earth Sciences 1070A/B, Earth Sciences 1081A/B; ~~or~~ Physics 1028A/B, Physics 1029A/B, Physics 1301A/B, Physics 1302A/B, Physics 1401A/B, Physics 1402A/B, Physics 1501A/B, Physics 1502A/B, ~~or the former Physics 1026~~;

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B; Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B; Statistical Sciences 1024A/B; Applied Mathematics 1201A/B; ~~or the former Calculus 1100A/B, the former Linear Algebra 1600A/B.~~

SPECIALIZATION IN ENVIRONMENTAL SCIENCE

Admission Requirements

Completion of first-year requirements, with no mark in these principal courses below 60%, including:

1.0 course: Biology 1001A **and Biology 1002B** or Biology 1201A ~~and Biology 1002B~~ or **and** Biology 1202B.

1.0 course: Chemistry 1301A/B and Chemistry 1302A/B or the former Chemistry 1100A/B and the former Chemistry 1200B.

0.5 course from: Environmental Science 1021F/G; or a 1000-level half **0.5** course in Geography; ~~or~~ Earth Sciences 1022A/B, Earth Sciences 1023A/B, Earth Sciences 1070A/B, Earth Sciences 1081A/B; ~~or~~ Physics 1028A/B, Physics 1029A/B, Physics 1301A/B, Physics 1302A/B, Physics 1401A/B, Physics 1402A/B, Physics 1501A/B, ~~or~~ Physics 1502A/B, ~~or the former Physics 1026~~;

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B; Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B; Statistical Sciences 1024A/B; Applied Mathematics 1201A/B; or the former Calculus 1100A/B, the former Linear Algebra 1600A/B.

MINOR IN ENVIRONMENTAL SCIENCE

Admission Requirements

Completion of first-year requirements, with no mark in these principal courses below 60%, including:

1.0 course: Biology 1001A and Biology 1002B or Biology 1201A and Biology 1002B or and Biology 1202B.

1.0 course: Chemistry 1301A/B and Chemistry 1302A/B or the former Chemistry 1100A/B and the former Chemistry 1200B.

0.5 course from: Environmental Science 1021F/G; or a 1000-level half **0.5** course in Geography; or Earth Sciences 1022A/B, Earth Sciences 1023A/B, Earth Sciences 1070A/B, Earth Sciences 1081A/B; or Physics 1028A/B, Physics 1029A/B, Physics 1301A/B, Physics 1302A/B, Physics 1401A/B, Physics 1402A/B, Physics 1501A/B, Physics 1502A/B, or the former Physics 1026;

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B; Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B; Statistical Sciences 1024A/B; Applied Mathematics 1201A/B; or the former Calculus 1100A/B, the former Linear Algebra 1600A/B.

MEDICAL BIOPHYSICS

Effective **September 1, 2017**, the following module be revised.

HONORS SPECIALIZATION IN MEDICAL BIOPHYSICS (Clinical Physics Concentration)*

Module

11.5 courses:

0.5 course from: Calculus 2302A/B, Calculus 2502A/B.

0.5 course from: Calculus 2303A/B, Calculus 2503A/B.

0.5 course: Mathematics 1600A/B.

1.5 courses: Physics 2101A/B, Physics 2102A/B, Physics 2110A/B.

~~**0.5 course:** Computer Science 2035A/B.~~

1.0 course from: Physiology 2130 or Physiology 3120.

3.0 courses: Medical Biophysics 3330F/G, Medical Biophysics 3501A, Medical Biophysics 3503G, Medical Biophysics 3505F, Medical Biophysics 3507G, Medical Biophysics 3970Z.

2.0 courses from: Physics 3151A/B, Physics 3200A/B, Physics 3300A/B, Physics 3380A/B, Physics 3400A/B.

~~**1.0 course:** Physics 3200A/B, Physics 3300A/B.~~

~~**0.5 course** from: Physics 3380A/B, Physics 3400A/B.~~

1.0 course from: Medical Biophysics 4467A/B, Medical Biophysics 4475A/B.

1.5 courses: Medical Biophysics 4971E. (Research Project = 1.5 courses)

~~**Note:** completing Computer Science 2035A/B prior to Year 3 is recommended.~~

FACULTY OF SOCIAL SCIENCE

HISTORY

Effective **September 1, 2017**, the following module be revised.

MAJOR IN MIDDLE EAST STUDIES

Admission Requirements

Completion of first-year requirements, with a minimum mark of 60% in 3.0 principal courses. It is recommended that students in first year take a first-year History course and a language course in one of Arabic, Persian or Hebrew.

Module

7.0 courses:

2.0 courses: History 2606E, Religious Studies 2285F/G, Religious Studies 2286F/G.

0.5 course from: Religious Studies 2345F/G, Religious Studies 2346F/G, Religious Studies 2500F/G.

1.0 course from: Arabic 1030, Arabic 2250, Arabic 3260A/B, Arabic 3300; Hebrew 1030, Hebrew 1040A/B, Hebrew 1041A/B, Hebrew 2200, Hebrew 2240A/B, Hebrew 2241A/B*; Persian 1030, Persian 1035, Persian 2200.

2.0 courses: 1.0 course each from any two of the following three areas:

1) Religion and Philosophy: Philosophy 2205W/X, Philosophy 2665F/G, Philosophy 2667F/G, Philosophy 2668F/G, Philosophy 4674F/G, Philosophy 4675F/G, Philosophy 4676F/G; Religious Studies 2114A/B, Religious Studies 2204F/G, Religious Studies 2213F/G, Religious Studies 2219A/B, Religious Studies 2262F/G, Religious Studies 2347F/G, Religious Studies 2501F/G, Religious Studies 2503F/G.

2) History and Politics: History 2607F/G, History 3605E, History 3608F/G, History 3691E; Political Science 3329F/G, Political Science 4409F/G, the former History 2809E, the former Political Science 3328F/G, the former Political Science 4443E.

3) Literature and Culture: Anthropology 2219F/G; Arabic 2250*, Arabic 3260A/B*, Arabic 3300*; Centre for Global Studies 2340F/G, Centre for Global Studies 2341F/G, Religious Studies 2502F/G, Religious Studies 2504F/G; Hebrew 2200*, Hebrew 2240A/B*, Hebrew 2241A/B*; Religious Studies 2502F/G, Religious Studies 2504F/G; the former Film Studies 2251E.

1.5 courses from any of the following not taken above, with no more than 1.0 course from any one discipline: Anthropology 2219F/G, Arabic 2250*, Arabic 3260A/B, Arabic 3300*, Hebrew 2200*, Hebrew 2240A/B*, Hebrew 2241A/B*; History 2607F/G, History 2608F/G, History 3605E, History 3608F/G, History 3691E**; Philosophy 2205W/X, Philosophy 2665F/G, Philosophy 2667F/G, Philosophy 2668F/G, Philosophy 4674F/G, Philosophy 4675F/G, Philosophy 4676F/G; Political Science 3329F/G, Political Science 4409F/G, Religious Studies 2114A/B, Religious Studies 2204F/G, Religious Studies 2213F/G, Religious Studies 2219A/B, Religious Studies 2262F/G, Religious Studies 2347F/G, Religious Studies 2420A/B, Religious Studies 2501F/G, Religious Studies 2502F/G, Religious Studies 2503F/G, Religious Studies 2219A/B, Religious Studies 2504F/G, Religious Studies 2506F/G, Religious Studies 2620F/G, Religious Studies 3130F/G, Religious Studies 3131A/B; History 2607F/G, History 2608F/G, History 3605E, History 3691E; Political Science 3329F/G, Political Science 4409F/G, Anthropology 2219F/G, Arabic 2250*, Arabic 3300*, Centre for Global Studies 2340F/G, Centre for Global Studies 2341F/G; Hebrew 2200*, Hebrew 2240A/B*, Hebrew 2241A/B*; the former Film Studies 2251E; the former History 2809E; the former Political Science 3328F/G; the former Political Science 4443E.

At least 1.0 of the courses taken to fulfill the options in Religion and Philosophy, History and Politics or Literature and Culture must be at the 3000 level or above**

Note: Some courses in this module may require prerequisites; students are advised to check course prerequisites carefully.

* Any 2000 level course or above taken in Arabic or Hebrew beyond the 1.0 required to fulfill the Language category may be used to fulfill the Literature and Culture requirement

** The History Department will maintain a list of special topics courses that can fulfill the requirements for this module.

POLITICAL SCIENCE

Effective **September 1, 2017**, the following course be introduced.

Political Science 2143A/B: Politics and Media in a Post-Truth Era

Short title: *Politics/Media Post-Truth Era*

This course is designed to introduce students to the complex relationship between politics and media in different political systems. It explores how media systems operate and how they influence politics. Topics range from ownership structures (who owns the media and why it matters), to elections, infotainment, social media, and propaganda.

Antirequisite(s): Political Science 2190 if taken in 2016-17.

Extra Information: 2 hours, 0.5 course.

Effective **September 1, 2017**, the following course be revised.

Political Science 3317F/G - Interest Groups and Social Movements

Prerequisite(s): Political Science 2230E or 2244E or **International Relations 2702E** or the former Political Science 2234E.

FACULTY OF SOCIAL SCIENCE AND HURON UNIVERSITY COLLEGE**PSYCHOLOGY**

Effective **September 1, 2017**, the following course be revised.

Psychology 3840F/G - ~~Research in Test Construction and Survey Design~~ and Construction

An introduction to the foundations and methods for developing **psychological tests**, questionnaires and surveys. **Main Topics** include methods **and types** of **survey** measurement, **psychometric criteria**, **test-construction and standardization with a focus on survey design administration, data collection and reporting of results**. Students may **will normally** participate in the development of surveys for **with** community partner agencies.

Antirequisite(s): Psychology 2080A/B

BRESCIA UNIVERSITY COLLEGE AND HURON UNIVERSITY COLLEGE**PSYCHOLOGY**

Effective **September 1, 2017**, Psychology 3721F/G be withdrawn from the course offering at Huron and revised at Brescia.

Psychology 3721F/G - The Psychology of Persuasion

Antirequisite(s): Psychology 3710F/G, **3722F/G**, 3723F/G.

Prerequisite(s): At least 0.5 Psychology course in Research Methods at the 2000 level or above, and registration in the third or fourth year of Honors Specialization or Honors Double Major in Psychology, or permission of the Department.

(Brescia, Huron)

HURON UNIVERSITY COLLEGE**CENTRE FOR GLOBAL STUDIES**

Effective **September 1, 2017**, the following courses be introduced.

Centre for Global Studies 3527F/G - Globalized Capitalist Agriculture

Short title: *Globalized Capitalist Agriculture*

An examination of the deployment and consumption of labour, natural resources, manufactured inputs, and transportation regimes in the production of agricultural products. This course examines each of these broad themes as it is shaped by and produces capitalist social, political, and material relations.

Prerequisite(s): 0.5 Centre for Global Studies at 1000–1099 level or permission of the Centre for Global Studies.

Extra Information: 3 hours, 0.5 course.
(Huron)

Centre for Global Studies 3528F/G - Non–Hegemonic Food Economies

An examination of the persistence, resurgence, and radicalization of modes of producing and consuming food in a context of hyper–capitalized and globalized food regimes. This course examines food–based economies foundational to a variety of social movements aimed at establishing and re–establishing forms of local and relational autonomy.

Prerequisite(s): 0.5 Centre for Global Studies at 1000–1099 level or permission of the Centre for Global Studies.

Extra Information: 3 hours, 0.5 course.
(Huron)

Centre for Global Studies 3529F/G - Global Governmentality

Critical examinations of global institutional and state-based networks' efforts to incite governable and manageable conduct amongst persons and groups in the world who do not already conform to masculinist rationalism and individualism or orders of territory, population, and security.

Emphasis is placed on recognising conditions for possible resistance to governmentality.

Prerequisite(s): 0.5 Centre for Global Studies at 1000–1099 level or permission of the Centre for Global Studies.

Extra Information: 3 hours, 0.5 course.
(Huron)

Centre for Global Studies 3530F/G - Ungovernable Life

Critical investigations into ways in which social life and formations of community are irreducible to correlative orders of governance/anarchy and how these forms of living exceed, exist beyond, and are indifferent to politics. Emphasis is placed on studying immediate social affirmations of life in the world, expressive of the unpolitical.

Prerequisite(s): 0.5 Centre for Global Studies at 1000–1099 level or permission of the Centre for Global Studies.

Extra Information: 3 hours, 0.5 course.
(Huron)

CHINA STUDIES

Effective **September 1, 2017**, the following module be revised.

MINOR IN CHINA STUDIES

Admission Requirements

Completion of first-year requirements. **0.5 course from Chinese 1650F/G and Chinese 1651F/G is recommended.**

Module

4.0 courses:

2.0 courses in Chinese language at successive levels, e.g., Chinese 1100 level to 2200-level courses or 2200 level to 3300-level courses.

2.0 courses from: Chinese 1150, Chinese 1151, Chinese 2242F/G, Chinese 2243F/G, Chinese 2244F/G, Chinese 2245F/G, Chinese 2246F/G, Chinese 2247F/G, Chinese 2250, Chinese 2601A/B, Chinese 2602A/B, Chinese 2650F/G, Chinese 2651F/G, Chinese 3344A/B, Chinese 3345A/B, Chinese 3350, Chinese 4452A/B, Chinese 4453A/B, ~~3650F/G, 3651F/G, 3652F/G, 3653F/G, 3950F/G – 3959F/G, Economics 2114F/G, Economics 2128A/B, Geography 2041A/B, 3314A/B, History 2164A/B, History 2601E, History 2603E, 3601E, 4605E;~~ Political Science 2280E, ~~3380E, 3382F/G~~ Philosophy 2112F/G.

2.0 courses from: Chinese 3650F/G, Chinese 3651F/G, Chinese 3652F/G, Chinese 3653F/G, Chinese 3654F/G, Chinese 3655F/G, Economics 3311F/G, History 3601E, History 3615F/G, History 4606F/G, Political Science 3382F/G.

Note: No more than 1.0 Chinese course numbered 2600-2699 may be included in the 4.0 courses of the module.

HISTORY

Effective **September 1, 2017**, the following course be revised.

History 2204F/G - Crises and Confederation: The Making of Modern Canada

Antirequisite(s): History ~~2427F/G~~, 2201E and 2205E.

Effective **September 1, 2017**, the following modules be revised.

HONORS SPECIALIZATION IN HISTORY

Module

9.0 courses:

3.0 courses: 1.0 from two of the following three areas:

North American: History 2201E, History 2204F/G, or History 2301E, History 2302F/G, History 2710F/G,

European: History 2403E, History 2413E, or

World: History 2602F/G, History 2603E, History 2604F/G, History 2610F/G, History 2701E, History 2702E

2.0 courses in History at the 2200 level or above

1.0 course: History 3801E

1.0 additional course in History at the 3000 level

2.0 courses in History at the 4000 level

MAJOR IN HISTORY

Module

6.0 courses:

3.0 courses: 1.0 from two of the following three areas:

North American: History 2201E, History 2204F/G, or History 2301E, History 2302F/G, History 2710F/G,

European: History 2403E, History 2413E, or

World: History 2602F/G, History 2603E, History 2604F/G, History 2610F/G, History 2701E, History 2702E

1.0 course: History 3801E or equivalent at the 3000 level.

1.0 additional course in History at the 3000 level.

1.0 course in History at the 4000 level.

SPECIALIZATION IN HISTORY

Module

9.0 courses:

3.0 courses: 1.0 from two of the following three areas:

North American: History 2201E, History 2204F/G, or History 2301E, History 2302F/G, History 2710F/G,

European: History 2403E, History 2413E, or

World: History 2602F/G, History 2603E, History 2604F/G, History 2610F/G, History 2701E, History 2702E

1.0 course: History 3801E or equivalent at the 3000 level.

2.0 additional courses in History at the 3000 level.

3.0 courses in History, no more than 2.0 of which may be at the 2000-2199 level.

PSYCHOLOGY

Effective **September 1, 2017**, the following course be introduced.

Psychology 3722F/G – Persuasion Theory and Research

A critical analysis of theory and empirical research on attitudes and attitude change from a social psychological perspective. The topics include how attitudes are formed, measured, and influence our decisions, as well as different theoretical perspectives on persuasion, factors that influence persuasive messages, and how empirical research on attitudes and persuasion is applied in various social contexts.

Antirequisite(s): Psychology 3710F/G, Psychology 3721F/G, Psychology 3723F/G, Psychology 3740F/G.

Prerequisite(s): At least 60% in Psychology 2780E or permission of the Department at Huron.

Extra Information: 4 lecture hours, 0.5 course.

(Huron)

DAP UPDATE: MINOR CHANGES

FACULTY OF ENGINEERING

ELECTRICAL AND COMPUTER ENGINEERING

Effective **September 1, 2017**, the prerequisites for **ECE 4437A/B** be revised to correct a change that was approved in the January 16, 2017 DAP Approvals document.

Electrical and Computer Engineering 4437A/B - Communications Theory

Prerequisite(s): ECE 3330A/B, ECE 3331A/B, ECE 3375A/B, Statistical Sciences 2141A/B or Statistical Sciences 2143A/B, Applied Mathematics 2276A/B or the former Applied Mathematics 2415.

FACULTY OF INFORMATION AND MEDIA STUDIES

MEDIA, INFORMATION AND TECHNOCULTURE

Effective **September 1, 2017**, the following module be revised as a follow-up to a change made in the June 16th, 2017, DAP Approvals document.

HONORS SPECIALIZATION IN MEDIA, INFORMATION AND TECHNOCULTURE

Module

9.0 courses:

2.5 2.0 courses required in second year: MIT 2000F/G, MIT 2100F/G, MIT 2200F/G, MIT 2500A/B.

1.0 course required in third year: MIT 3000A/B and MIT 3100F/G.

2.0 additional courses in MIT at the 2000 level or above.

3.5 additional courses in MIT at the 3000 level or above.

0.5 course required in fourth year from: MIT 4030F/G-4039F/G.

FACULTY OF LAW

*The credit weight for **Law 5150A/C/D** was previously revised from three credits to four credits; approved by DAP April 16, 2017. The course was incorrectly listed in the DAP Approvals document. It was listed as Law 5150 and instead should have been listed as Law 5150A/C/D.*

FACULTY OF SCIENCE and SCHULICH SCHOOL OF MEDICINE & DENTISTRY

BIOLOGY

*Effective **September 1, 2017**, the Admission Requirements for the following modules be revised.*

HONORS SPECIALIZATION IN BIOLOGY

Admission Requirements

Completion of first year requirements with no failures. Students must have an average of at least 70% in 3.0 principal courses, including:

Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B; Chemistry 1301A/B and Chemistry 1302A/B or **the former** Chemistry 1100A/B and **the former** Chemistry 1200B; plus 1.0 additional course, with no mark in any of these principal courses below 60%.

0.5 course from: Physics 1028A/B, Physics 1301A/B or Physics 1501A/B.

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B, Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1100A/B, the former Linear Algebra 1600A/B. If not completed in first year, the Mathematics requirement must be completed by the end of second year.

HONORS SPECIALIZATION IN BIODIVERSITY AND CONSERVATION

Admission Requirements

Completion of first year requirements with no failures. Students must have an average of at least 70% in 3.0 principal courses, including:

Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B; Chemistry 1301A/B and Chemistry 1302A/B or **the former** Chemistry 1100A/B and **the former** Chemistry 1200B; plus 1.0 additional course, with no mark in any of these principal courses below 60%.

0.5 course from: Physics 1028A/B, Physics 1301A/B or Physics 1501A/B.

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B, Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1100A/B, **the former** Linear Algebra 1600A/B. If not completed in first year, the Mathematics requirement must be completed by the end of second year.

MAJOR IN BIOLOGY

Admission Requirements

Completion of first year requirements with no failures including a minimum mark of 60% in each of Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B.

1.0 course: Chemistry 1301A/B and Chemistry 1302A/B, or **the former** Chemistry 1100A/B and **the former** Chemistry 1200B.

0.5 course from: Physics 1028A/B, Physics 1301A/B or Physics 1501A/B.

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B, Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1100A/B, **the former** Linear Algebra 1600A/B. If not completed in first year, the Mathematics requirement must be completed by the end of second year.

MAJOR IN GENETICS

Admission Requirements

Completion of first year requirements with no failures including a minimum mark of 60% in each of Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B. Chemistry 1301A/B and Chemistry 1302A/B, or **the former** Chemistry 1100A/B and **the former** Chemistry 1200B.

0.5 course from: Physics 1028A/B, Physics 1301A/B or Physics 1501A/B.

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B, Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1100A/B, **the former** Linear Algebra 1600A/B. If not completed in first year, the Mathematics requirement must be completed by the end of second year.

SPECIALIZATION IN BIOLOGY

Admission Requirements

Completion of first year requirements including a minimum mark of 60% in each of Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B.

1.0 course: Chemistry 1301A/B and Chemistry 1302A/B, or **the former** Chemistry 1100A/B and **the former** Chemistry 1200B.

0.5 course from: Physics 1028A/B, Physics 1301A/B or Physics 1501A/B.

1.0 course from: Calculus 1000A/B or Calculus 1500A/B, Calculus 1301A/B or Calculus 1501A/B, Mathematics 1225A/B, Mathematics 1228A/B, Mathematics 1229A/B or Mathematics 1600A/B, Statistical Sciences 1024A/B, Applied Mathematics 1201A/B or the former Calculus 1100A/B, **the former** Linear Algebra 1600A/B. If not completed in first year, the Mathematics requirement must be completed by the end of second year.

MINOR IN GENETICS

Admission Requirements

Completion of first-year requirements, including a minimum mark of 60% in each of Biology 1001A or Biology 1201A and Biology 1002B or Biology 1202B. Chemistry 1301A/B and Chemistry 1302A/B or the former Chemistry 1100A/B and **the former Chemistry** 1200B.

MEDICAL BIOPHYSICS

Effective **September 1, 2017**, the following course be revised to correct a transcription error in the March 1, 2017, DAP Approvals document.

Medical Biophysics 2582B - Imaging in Biology

Prerequisite(s): Biochemistry 2280A; 1.0 course from Applied Mathematics 1201A/B, Calculus 1000A/B, **1301A/B**, 1500A/B, 1501A/B, Mathematics 1225A/B, 1228A/B, 1229A/B, 1600A/B, Statistical Sciences 1024A/B; and 1.0 course from Physics 1028A/B, 1029A/B, 1301A/B, 1302A/B, 1501A/B, 1502A/B.

Pre-or Corequisite(s): Biology 2581B.

BRESCIA UNIVERSITY COLLEGE AND KING'S UNIVERSITY COLLEGE**PSYCHOLOGY**

Effective **September 1, 2017**, the following course be revised.

Psychology 3313A/B - Fundamentals of Forensic Psychology

Antirequisite(s): Psychology 2031A/B, 2032A/B, **the former** 3314F/G.

Prerequisite(s): At least 0.5 Psychology course in Research Methods at the 2000 level or above, and registration in the third or fourth year of Honors Specialization or Honors Double Major in Psychology, or permission of the Department.

(Brescia, King's)

HURON UNIVERSITY COLLEGE**GLOBAL HEALTH STUDIES**

Effective **September 1, 2017**, the Admission Requirements for the **Honors Specialization in Global Health Studies** be revised to add clarity to the requirements.

Admission Requirements

Completion of first-year requirements with no failures.

Students must take ~~the following~~ 3.0 principal courses, achieving an average of at least 70% across them and with no final grade of less than 60% in any of them. **These principal courses must include the following 2.0 courses:**

1.5 courses: Centre for Global Studies 1023F/G; Health Sciences 1001A/B, Health Sciences 1002A/B

0.5 course from: CGS 1021F/G, CGS 1022F/G

The remaining ~~3.0~~ **1.0 principal course and the other 2.0** first-year courses may be taken from across the Humanities, Social Sciences, and Sciences. Geography 1400F/G, Geography 1500F/G, and Sociology 1020 are recommended to satisfy prerequisites needed in the module.

GOVERNANCE, LEADERSHIP AND ETHICS

Effective **September 1, 2017**, the **Major in Governance, Leadership and Ethics** be revised to correct submission errors approved at the June 9th, 2017, meeting of Senate.

MAJOR IN GOVERNANCE, LEADERSHIP AND ETHICS**Module**

6.0 courses:

1.5 courses: GLE 2001F/G; Philosophy 2700F/G (cross-listed as GLE 2002F/G); GLE 2003A/B.

1.0 course from the Governance Group: Political Science 2231E, Political Science 2246E, **Political Science 2257**, Political Science 2284F/G, Political Science 3345E, Political Science 3351E, Political Science 3355E, Political Science 3368E, ~~Political Science 2257~~, Political Science 3379E; MOS 3353F/G, MOS 4410A/B; Philosophy 2253A/B, Philosophy 2263F/G, Philosophy 3880F/G; History ~~2202F/G~~ **2204F/G**, History 2302F/G, History 2710F/G, History 2602F/G, History 2604F/G, History 3201E, History ~~3291E~~ **3219E**, History 3607E/F/G.

1.0 course from the Leadership Group: Political Science 2270E, Political Science 3304F/G, Political Science 3306F/G; MOS 2155A/B, MOS 3385A/B, MOS 4488A/B; Philosophy 2760F/G, Philosophy 2820F/G; History 2813F/G, History 3313F/G, History 3705F/G/E, History 4202F/G, History 4308F/G, History 4810F/G.

1.0 course from the Ethics Group: ~~Political Science 2237E~~, Political Science 2219E, **Political Science 2237E**; History 3406F/G, History 3615F/G, History 4414F/G, History 4422F/G; Philosophy 2074F/G, Philosophy 2812F/G, Philosophy 2821F/G, Philosophy 2822F/G, Philosophy 3710F/G, Philosophy 3720F/G, Philosophy 3810F/G, Philosophy 3820F/G, Philosophy 3840F/G.

0.5 course from the Governance Group, the Leadership Group, or the Ethics Group

1.0 capstone course: GLE 4001E (~~The Capstone Course~~)