The following proposals were approved at the April 19, 2023, meeting of the Subcommittee on Undergraduate Academic Courses (SOC).

FACULTY OF ARTS AND HUMANITIES

DEPARTMENT OF VISUAL ARTS

Course Introduction – Effective September 1, 2023, the following course be introduced:

STUDIO ART 2694A/B/Y
SPECIAL TOPICS IN STUDIO ART
Please consult Department for current offerings.

Prerequisite(s): Studio Art 1601 or Studio Art 1605, or the former VAS 1020 or the former VAS 1025, or permission of the Department.
Extra Information: 3 contact hours, lecture, blended or online format.
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 2168A/B
FROM DU BOIS TO BLACK PANTHER: BLACK POPULAR CULTURE
(Short Title: Black Popular Culture)
Black popular culture is concerned with pleasure, enjoyment, and amusement and is expressed through aesthetic codes and genres. Drawing on literature, film, music, visual art, and television, this course examines examples of popular culture created by and for Black individuals to consider Black cultural values, beliefs, experiences, and social institutions.

Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 2170A/B
AFROFUTURISM: BLACKNESS, GENDER, AND SEXUALITY IN FILM, LITERATURE, AND COMICS
(Short Title: Afrofuturism)
Coined in 1994 by Mark Dery, the term Afrofuturism refers to a Black aesthetic centred around imagining futures for Black people. Students will encounter Black writers, musicians, artists, and filmmakers, from Octavia Butler to Sun Ra to Janelle Monae to Jordan Peele, whose work envisages Black futures.

Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 2230F/G
INTRODUCTION TO THE BLACK/AFRICAN DIASPORA
(Short Title: Black/African Diaspora)
This interdisciplinary course is a historical and thematic examination of Black life across the diaspora. Students will examine the cultural practices of African communities’ pre-colonial contact as well as the ongoing impact of Atlantic
enslavement on Black diasporic communities today. Specific content will vary year-to-year depending on the instructor.

Pre- or Corequisite(s): GSWS 1030F/G and 0.50 course from GSWS 1021F/G, GSWS 1022F/G, GSWS 1023F/G, GSWS 1024F/G, or 0.50 of any first-year essay course in Arts and Humanities, Social Science, or Media, Information, and Technoculture.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 2231F/G
BLACK FEMINIST THOUGHT: PRINCIPLES, DEBATES, SOCIAL TRANSFORMATION
(Short Title: Black Feminist Thought)
Focusing on ‘theory as liberatory practice,’ Black feminist thought has re-shaped knowledge production across numerous academic disciplines, intellectual traditions, and social justice movements. With an emphasis on intersectionality and visionary pragmatism, this course introduces students to the foundational principles, debates, and concepts in Black feminist thought in the African diaspora.

Pre- or Corequisite(s): GSWS 1030F/G and 0.50 course from GSWS 1021F/G, GSWS 1022F/G, GSWS 1023F/G, GSWS 1024F/G, or 0.50 of any first-year essay course in Arts and Humanities, Social Science, or Media, Information, and Technoculture.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 2410F/G
SPECIAL TOPICS IN BLACK STUDIES
Selected topics in Black Studies. Consult the Department of Gender, Sexuality, and Women’s Studies for current offerings.

Pre- or Corequisite(s): GSWS 1030F/G and 0.50 course from GSWS 1021F/G, GSWS 1022F/G, GSWS 1023F/G, GSWS 1024F/G, or 0.50 of any first-year essay course in Arts and Humanities, Social Science, or Media, Information, and Technoculture.
Extra Information: 3 hours.
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

**GENDER, SEXUALITY, AND WOMEN’S STUDIES 2411F/G**  
*SPECIAL TOPICS IN BLACK STUDIES*  
Selected topics in Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Pre- or Corequisite(s): GSWS 1030F/G and 0.50 course from GSWS 1021F/G, GSWS 1022F/G, GSWS 1023F/G, GSWS 1024F/G, or 0.50 of any first-year essay course in Arts and Humanities, Social Science, or Media, Information, and Technoculture.  
Extra Information: 3 hours.  
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

**GENDER, SEXUALITY, AND WOMEN’S STUDIES 2412F/G**  
*SPECIAL TOPICS IN BLACK STUDIES*  
Selected topics in Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Pre- or Corequisite(s): GSWS 1030F/G and 0.50 course from GSWS 1021F/G, GSWS 1022F/G, GSWS 1023F/G, GSWS 1024F/G, or 0.50 of any first-year essay course in Arts and Humanities, Social Science, or Media, Information, and Technoculture.  
Extra Information: 3 hours.  
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

**GENDER, SEXUALITY, AND WOMEN’S STUDIES 2413F/G**  
*SPECIAL TOPICS IN BLACK STUDIES*  
Selected topics in Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Pre- or Corequisite(s): GSWS 1030 F/G and 0.50 course from GSWS 1021F/G, GSWS 1022F/G, GSWS 1023F/G, GSWS 1024F/G, or 0.50 of any first-year essay course in Arts and Humanities, Social Science, or Media, Information, and Technoculture.  
Extra Information: 3 hours.  
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 2414A/B
SPECIAL TOPICS IN BLACK STUDIES
Topics of current interest in Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 2415A/B
SPECIAL TOPICS IN BLACK STUDIES
Topics of current interest in Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3340F/G
READING BLACK LIVES: BIOGRAPHY AND AUTOBIOGRAPHY IN BLACK NORTH AMERICAN HISTORY
(Short Title: Reading Black Lives)
This course examines the histories of people of African descent in the United States and Canada from the earliest days of the Trans-Atlantic slave trade to the present, through biographies and autobiographies. It explores such themes as agency, resistance, intersectionality, identity, freedom, and creativity.

Antirequisite(s): History 3340F/G.
Extra Information: 3 hours. Cross-listed with History 3340F/G.
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3401F/G
ACTIVISM AND SOLIDARITY: #BLM AND THE INDIGENOUS AND QUEER COMMUNITIES
(Short Title: BLM: Activism and Solidarity)
In 2013, #BlackLivesMatter was founded following the acquittal of Trayvon Martin’s killer. In Canada, #BLM chapters have built close ties with Indigenous and queer activists to work together to confront and challenge bigotry and colonization. This course will consider how Black, Indigenous, and queer activists create solidarity and pursue change.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G or permission of the department.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3402F/G
HAUNTED BY HISTORY: RECONCILING PAST AND PRESENT IN BLACK CANADIAN HISTORY
(Short Title: Black Canadian History)
This course focuses on how Black Canadians actively shaped their history and Canada’s history. In addition to enslavement, segregation and white supremacy, gender and sexuality, the long civil rights movement, and the rise of the prison-industrial complex, the course considers how the past continues to affect Black Canadians today.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G or permission of the department.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3420F/G
BLACK INTELLECTUAL TRADITIONS
This course examines intellectual movements that have been developed by Black peoples, who are ethnically diverse and call a variety of locations home. The course may consider the Black Atlantic Tradition, Black internationalism, Black Feminist Thought, African American Secularism, and/or Black Power. Content will vary year-to-year depending on the instructor.
GENDER, SEXUALITY, AND WOMEN’S STUDIES 3430F/G
WE BEEN HERE: BLACK QUEER AND TRANS LIVES
(Short Title: Black Queer and Trans Lives)
This course draws on Black feminist and queer theories to explore the lives of
Black queer and trans folx. Students will engage primary sources such as letters,
autobiographies, and films to trouble narratives that obscure the contributions of
Black queer and trans people within Black liberation and LGBT+ rights
movements.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G or permission of the
department.
Extra Information: 3 hours.
Course Weight: 0.50

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3450F/G
SPECIAL TOPICS IN BLACK STUDIES
Selected in Black Studies. Consult the Department of Gender, Sexuality, and
Women's Studies for current offerings.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G.
Extra Information: 3 hours.
Course Weight: 0.50

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3451F/G
SPECIAL TOPICS IN BLACK STUDIES
Selected topics in Black Studies. Consult the Department of Gender, Sexuality,
and Women's Studies for current offerings.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G.
Extra Information: 3 hours.
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3452F/G
ADVANCED TOPICS IN BLACK STUDIES
An advanced seminar in topics of current interest in Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 3453F/G
ADVANCED TOPICS IN BLACK STUDIES
An advanced seminar in topics of current interest in Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 4430F/G
ADVANCED SEMINAR IN BLACK STUDIES
An advanced seminar on issues connected to Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN’S STUDIES 4431F/G
ADVANCED SEMINAR IN BLACK STUDIES
An advanced seminar on issues connected to Black Studies. Consult the Department of Gender, Sexuality, and Women's Studies for current offerings.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

GENDER, SEXUALITY, AND WOMEN'S STUDIES 4432F/G
ADVANCED SEMINAR IN BLACK INTELLECTUAL TRADITIONS
(Short Title: Black Intellectual Traditions)
An advanced seminar focusing on an intellectual movement that has been developed by Black peoples. The course may consider the Black Atlantic Tradition, Black internationalism, Black Feminist Thought, African American Secularism, Black Power, or the Black Arts movement, among other topics. Content will vary year-to-year depending on the instructor.

Pre-or Corequisite(s): GSWS 2230F/G or GSWS 2231F/G or permission of the department.
Extra Information: 3 hours.
Course Weight: 0.50

Program Revision – Effective September 1, 2023, the following change(s) be made:

MINOR IN BLACK STUDIES

Admission Requirements
Completion of GSWS 1030F/G and any 0.5 or 1.0 first-year essay course in Arts and Humanities, Social Science, or Media, Information, and Technoculture. To qualify for admission to the Minor in Black Studies, students must complete first year requirements with an average of 60% in 3.0 courses.

Module Requirements
4.0 courses:

0.5 course: GSWS 2230F/G

0.5 course from the following 2000-level courses: GSWS 2320F/G, GSWS 2321F/G, GSWS 2231F/G, History 2135A/B, Political Science 2533F/G.

0.5 course from the following 3000-level courses: English 3204F/G, English 3573F/G, GSWS 3324F/G, GSWS 3401F/G, GSWS 3420F/G, History 3265F/G, History 3702F/G.

2.5 courses from: Anthropology 2278A/B, Anthropology 3378F/G, English

Students may include among their 2.5 courses any courses from the two lists of 2000-level and 3000-level courses that are not specifically being used to meet those requirements. E.g., a student who counts GSWS 2230F/G toward the 2000-level requirement may take any or all of GSWS 2321F/G, History 2135A/B or Political Science 2533F/G toward the final requirement for 2.5 courses.
FACULTY OF EDUCATION

ADDITIONAL QUALIFICATIONS

Course Introduction – Effective May 1, 2023, the following course be introduced:

EDAQ 5854
ANTI-BLACK RACISM, PART 1
Anti-Black Racism Part 1 will sharpen our professional focus on the challenges imposed upon children and youth who identify as members of African, Afro Caribbean and Black Communities. By the end of this course, learners will have examined key foundational understandings necessary to better centre and serve African, Afro Caribbean and Black Learners, Families and Communities.

Prerequisite(s):
1. General Certificate of Qualification and Registration (CQR) in Good Standing.
2. A qualification in one of the following: Primary division; Junior division; Intermediate division in a general education subject from Schedule A; or Senior division in a general education subject from Schedule A. (Our office will verify your OCT status and CQR via the online OCT Public Register. You do not need to send a copy.)

Course Introduction – Effective May 1, 2023, the following course be introduced:

EDAQ 5857
FIRST NATIONS, MÉTIS AND INUIT PEOPLES: UNDERSTANDING TRADITIONAL TEACHINGS, HISTORIES, CURRENT ISSUES AND CULTURES, PART 1
(Short Title: FNMI Current Issues Part 1)
Candidates will examine diverse Indigenous peoples of Canada, understand colonization and its impact, and identify steps to decolonize one’s own practice through respectful community collaboration and curricular Indigenization. Candidates engage in critical discourse aimed at dismantling colonial stances in education and take meaningful steps towards change in their day-to-day practice.

Prerequisite(s):
1. General Certificate of Qualification and Registration (CQR) in Good Standing.
2. A qualification in one of the following: Primary division; Junior division; Intermediate division in a general education subject from Schedule A; or Senior division in a general education subject from Schedule A. (Our office will verify your OCT status and CQR via the online OCT Public Register. You do not need to send a copy.)
FACULTY OF ENGINEERING

DEPARTMENT OF CHEMICAL AND BIOCHEMICAL ENGINEERING

Course Introduction – Effective September 1, 2023, the following course be introduced:

CHEMICAL AND BIOCHEMICAL ENGINEERING 4450A/B
CHEMICAL ENGINEERING IN SOCIETY
(Short Title: Chem Engineering in Society)
Students will collaborate with industry and/or government partners to address engineering problems, framed using the United Nations Sustainable Development Goals. Teams will analyze social and environmental aspects of engineering activities, including economic, social, health, safety, legal, and cultural considerations, while incorporating sustainable design and environmental stewardship.

Prerequisite(s): CBE 3307A/B, CBE 3316A/B.
Antirequisite(s): CBE 4413Y if taken in 2022-23.
Extra information: 2 lecture hours, 2 tutorial hours.
Course Weight: 0.50

JOHN M. THOMPSON CENTRE OF ENGINEERING LEADERSHIP AND INNOVATION

Course Revision – Effective September 1, 2023, the following change(s) be made:

ENGINEERING LEADERSHIP AND INNOVATION 4110F/G
THE ETHICAL ENGINEER
ENGINEERING ETHICS, SUSTAINABLE DEVELOPMENT, AND THE LAW
Students analyze the PEO Code of Ethics, legal principles, and leadership character to appreciate their professional responsibility for ethical and equitable engineering practice. Students apply these frameworks to recent engineering cases and in the exploration of the ethics and sustainability of emerging technologies. This course will cover professionalism, ethical theory, the code of ethics and enforcement; the environment; and contracts and risk.
Course Introduction – Effective September 1, 2023, the following course be introduced:

NURSING 3500A/B
NURSING AND FAMILY HEALTH
Nurses support individuals and families from conception through adolescence. In this course, the nursing role to improve immediate and longer term health outcomes through health promotion, protection and prevention of illness in the context of individual and family development is presented.

Prerequisite(s): Registration in Year 3 of the Western-Fanshawe Collaborative BScN program or the Compressed Time Frame BScN program.
Extra Information: 3 lecture hours.
Course Weight: 0.50
SCHULICH SCHOOL OF MEDICINE & DENTISTRY

DEPARTMENT OF ANATOMY AND CELL BIOLOGY

Course Revision – Effective September 1, 2023, the following change(s) be made:

ANATOMY AND CELL BIOLOGY 4480E
RESEARCH PROJECT AND SEMINAR
The course consists of: lectures on laboratory safety, biosafety, use of animals in research, scientific integrity; an independent research project (topic and advisor chosen by consultation between student and faculty); scientific communication.

Antirequisite(s): Biochemistry 4483E, Microbiology and Immunology 4970E.
Prerequisite(s): Anatomy and Cell Biology 3329A/B; Biochemistry 3381A and Biochemistry 3382A with marks in each of at least 70%; one of Anatomy and Cell Biology 3700F/G, Biochemistry 3380G, or Biochemistry 3390B; or Biology 3326F/G with a mark of at least 70%. Enrolment is limited and available only to students in the Year 4 of either an Honours Specialization in Biochemistry and Cell Biology or an Honours Specialization in Medical Cell Biology.

DEPARTMENT OF BIOCHEMISTRY

Course Revision – Effective September 1, 2023, the following change(s) be made:

BIOCHEMISTRY 4955E: COMMUNITY-ENGAGED LEARNING AND RESEARCH SKILLS IN TRANSLATIONAL CANCER BIOLOGY

Antirequisite(s): Biochemistry 4483E, Biochemistry 4486E, Medical Sciences 4995E, the former Biochemistry 4455G, the former Biochemistry 4486E.
Prerequisite(s): Biology 2581A/B, Biochemistry 3381A, and registration in Year 4 of the Honours Specialization in Biochemistry and Cancer Biology
Pre-or Corequisite(s): Biochemistry 4450A.

Course Revision – Effective September 1, 2023, the following change(s) be made:

BIOCHEMISTRY 4999E
ADVANCED RESEARCH IN BIOCHEMISTRY

Prerequisite(s): One of Biochemistry 4483E or the former Biochemistry 4486E, and permission of the department.
Course Revision – Effective September 1, 2023, the following change(s) be made:

CHEMICAL BIOLOGY 4500E
RESEARCH PROJECT IN CHEMICAL BIOLOGY

Antirequisite(s): Biochemistry 4483E, Biochemistry 4486E, Chemistry 4491E, the former Biochemistry 4486E.
Prerequisite(s): Biochemistry 3380G, Biochemistry 3381A and Biochemistry 3382A with marks of at least 70% in each; Chemistry 2271A, Chemistry 2272F, Chemistry 2273A, Chemistry 2374A, Chemistry 2281G, Chemistry 2283G, Chemistry 2384B; 1.0 course from: Chemistry 3371F, Chemistry 3372F/G, Chemistry 3373F, Chemistry 3374A/B; and registration in Year 4 of the Honours Specialization in Chemical Biology.

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

BIOCHEMISTRY 4486E
CANCER BIOLOGY RESEARCH PROJECT AND SEMINAR
The major laboratory course for the Honours Specialization in Biochemistry and Cancer Biology. Lectures on safety, use of animals in research, scientific integrity; an independent cancer-related research project (topic and advisor chosen by consultation between student and faculty); scientific communication (two seminars and a written report).

Antirequisite(s): Anatomy and Cell Biology 4480E, Biochemistry 4483E, Chemical Biology 4500E, Medical Biophysics 4970E, Microbiology and Immunology 4970E, Pathology 4980E, the former Medical Sciences 4900F/G/Z.
Prerequisite(s): A mark of at least 70% in one of the following: Biochemistry 3380G, Microbiology and Immunology 3620G, or Physiology and Pharmacology 3000E; and enrolment in Year 4 of the Honours Specialization in Biochemistry and Cancer Biology.
Extra Information: 15 hours per week, indicate lecture/tutorial/lab hours. To be offered for the first time in 2018/19.
Course Weight: 1.50
Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN BIOCHEMISTRY AND CANCER BIOLOGY

Module
10.5 courses:

0.5 course: Biochemistry 2280A with a mark of at least 65%.
1.0 course: Biology 2382A/B, Biology 2581A/B.
0.5 course from: Biology 2244A/B, Statistical Sciences 2244A/B.
0.5 course from: Chemistry 2213A/B, Chemistry 2273A.
0.5 course from: Chemistry 2223B, Chemistry 2283G.
0.5 course: Microbiology and Immunology 2500A/B.
0.5 course: Medical Biophysics 3518B or the former Medical Biophysics 2582B.
1.0 course: Biochemistry 3381A, Biochemistry 4450A.
1.0 course: Pharmacology 3620.
0.5 course from: Biochemistry 3382A, Chemistry 3393A/B, Microbiology and Immunology 3300B (see notes below).
1.0 course from: Anatomy and Cell Biology 3309, Pathology 3500 (or the former Pathology 3240A and the former Pathology 3245B).
0.5 course from: Biochemistry 3380G, Microbiology and Immunology 3620G, Pharmacology and Pharmacology 3000E (see notes below), the former Pharmacology 3580Z. A mark of at least 70% is required in the course taken.
1.5 courses from: Anatomy and Cell Biology 4461B, Medical Biophysics 4720B, Microbiology and Immunology 4300A, Pharmacology 4360A/B, the former Biochemistry 4455G. See notes below.
1.0 course (or 1.5 courses) from: Biochemistry 4955E or Biochemistry 4486E (Research Project = 1.5 courses). See notes below.

Notes:

1. Students may substitute the former Biochemistry 4486E will be offered for the last time in 2022/23 for Biochemistry 4955E. The inclusion of the former Biochemistry 4486E will increase the module by 0.5 course.
2. Biochemistry 3380G requires both Biochemistry 3381A and Biochemistry 3382A as prerequisite courses; Microbiology and Immunology 3620G requires Microbiology and Immunology 3300B as a pre- or corequisite course; the prerequisite for Physiology and Pharmacology 3000E includes a minimum average of 75% in the previous year. The inclusion of Physiology and Pharmacology 3000E will increase the module by 0.5 course.
3. For the specific courses that must be completed before Year 4, see the Weighted Average Chart (MODULES OFFERED IN THE BMSc PROGRAM).
4. Microbiology and Immunology 4300A requires a minimum mark of 70% in Microbiology and Immunology 3300B as a prerequisite.
5. Anatomy and Cell Biology 4461B requires a minimum mark of 70% in either Anatomy and Cell Biology 3309 or Pathology 3500 as a prerequisite.

Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN BIOCHEMISTRY OF INFECTION AND IMMUNITY

Module
10.5 courses:

0.5 course: Biochemistry 2280A with a mark of at least 65%.
0.5 course from: Chemistry 2213A/B or Chemistry 2273A.
0.5 course from: Chemistry 2223B or Chemistry 2283G.
1.5 courses: Biology 2290F/G, Biology 2382A/B, Biology 2581A/B.
0.5 course from: Biology 2244A/B or Statistical Sciences 2244A/B.
1.5 courses: Microbiology and Immunology 2500A/B, Microbiology and Immunology 3100A and Microbiology and Immunology 3300B, with marks of at least 70% in each.
1.0 course: Biochemistry 3381A and Biochemistry 3382A with marks of at least 70% in each.
0.5 course from: Biochemistry 3380G, Microbiology and Immunology 3610F, Microbiology and Immunology 3620G with a mark of at least 70%.
0.5 course from: Anatomy and Cell Biology 3700F/G, Biochemistry 3390B.
1.0 course from: Microbiology and Immunology 4100A, Microbiology and Immunology 4200B, Microbiology and Immunology 4300A.
1.0 course from: Biochemistry 3385B, Biochemistry 4410A, Biochemistry 4415B, Biochemistry 4420A, Biochemistry 4425B.
1.5 courses from: Biochemistry 4483E (Research Project = 1.5 courses) or Microbiology and Immunology 4970E (Research Project = 1.5 courses)

Note: For the specific courses that must be completed before Year 4, see the Weighted Average Chart (MODULES OFFERED IN THE BMSc PROGRAM).
DEPARTMENT OF MICROBIOLOGY AND IMMUNOLOGY

Course Introduction – Effective September 1, 2023, the following course be introduced:

MICROBIOLOGY AND IMMUNOLOGY 4400B
MICROBIAL APPLICATIONS
Microbes are all around us and, whereas some cause disease, the vast majority are innocuous and often utilized to benefit humankind. This course highlights essential roles of microorganisms in food production, biotechnology, and human health.

Prerequisite(s): Microbiology and Immunology 3100A and Microbiology and Immunology 3610F, with marks of at least 70% in each.
Extra Information: 2 lecture hours, 2 lab/tutorial hours.
Course Weight: 0.50

Course Revision – Effective September 1, 2023, the following change(s) be made:

MICROBIOLOGY AND IMMUNOLOGY 3610F
MICROBIOLOGY LABORATORY
Laboratory techniques used in the broad discipline of microbiology, including bacteriology and virology. Laboratory exercises include the staining, biochemical characteristics and identification of live bacteria, plus genetic techniques used to study microorganisms. This course runs parallel to, and applies basic principles acquired in, Microbiology and Immunology 3100A.

Prerequisite(s): Biochemistry 2280A with a mark of at least 65%; Biology 2581A/B; Chemistry 2213A and Chemistry 2223B with marks of at least 60% in each; Microbiology and Immunology 2500A/B with a mark of at least 60%; Pre-or Corequisite(s): Biochemistry 3381A; Microbiology and Immunology 3100A.
Extra Information: 1 lecture/tutorial hour, 3 laboratory hours.

Course Revision – Effective September 1, 2023, the following change(s) be made:

MICROBIOLOGY AND IMMUNOLOGY 3620G
IMMUNOLOGY LABORATORY
This course will familiarize students with a variety of practical techniques used in immunology research and diagnostic laboratories. The course applies basic principles acquired in Microbiology and Immunology 3300B.

Prerequisite(s): Microbiology and Immunology 3610F with a mark of at least 60% Biochemistry 2280A with a mark of at least 65%; Biology 2581A/B; Chemistry 2213A/B and Chemistry 2223B with marks of at least 60% in both courses; Microbiology and Immunology 2500A/B.
Pre-or Corequisite(s): Microbiology and Immunology 3300B.
Extra Information: 1 lecture/tutorial hour, 3 laboratory hours.

Program Revision – Effective September 1, 2023, the following change(s) be made:

MAJOR IN MICROBIOLOGY AND IMMUNOLOGY

Module
6.0 courses:

0.5 course: Biochemistry 2280A with a mark of at least 65%.
1.0 course: Chemistry 2213A/B, Chemistry 2223B with marks of at least 60% in each.
1.0 course: Biology 2382A/B, Biology 2581A/B.
0.5 course: Microbiology and Immunology 2500A/B with a mark of at least 60%.
0.5 course: Biochemistry 3381A.
1.0 course: Microbiology and Immunology 3100A, Microbiology and Immunology 3300B with a mark of at least 70% in each.
0.5 course: Microbiology and Immunology 3610F, Microbiology and Immunology 3620G.
1.0 course: from: Microbiology and Immunology 4100A, Microbiology and Immunology 4200B, Microbiology and Immunology 4300A, Microbiology and Immunology 4400B, the former Microbiology and Immunology 4700B.

Notes:

1. A minimum mark of 60% in Microbiology and Immunology 2500A/B is included in the prerequisite for Microbiology and Immunology 3610F. Students must have a minimum mark of 60% in Microbiology and Immunology 2500A/B to be allowed to register in Year 3 of the Major in Microbiology and Immunology.
2. Minimum marks of 70% in Microbiology and Immunology 3100A and Microbiology and Immunology 3300B are included in the prerequisites for Microbiology and Immunology 4100A, Microbiology and Immunology 4200B and Microbiology and Immunology 4300A. Since two of these three 4000-level half courses must be taken, students must satisfy the Admission Requirements for the module and have a minimum mark of 70% in both Microbiology and Immunology 3100A and Microbiology and Immunology 3300B to be allowed to register in Year 4 of the Major in Microbiology and Immunology.
3. BSc and BMSc students completing the Major in Microbiology and Immunology in addition to another module must adhere to the Common Course Policy if the same courses at the 2000- to 4000-level appear in more than one of the modules (see faculty websites for details).
DEPARTMENT OF MICROBIOLOGY AND IMMUNOLOGY AND
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE

Program Revision – Effective September 1, 2023, the following change(s) be
made:

HONOURS SPECIALIZATION IN MICROBIOLOGY AND IMMUNOLOGY WITH
PATHOLOGY

Module
11.0 courses:

0.5 course: Biochemistry 2280A with a mark of at least 65%.
1.0 course: Chemistry 2213A/B and Chemistry 2223B.
0.5 course from: Biology 2244A/B or Statistical Sciences 2244A/B.
1.5 courses: Biology 2290F/G, Biology 2382A/B, Biology 2581A/B.
0.5 course: Biochemistry 3381A.
2.5 courses: Microbiology and Immunology 2500A/B, Microbiology and
Immunology 3100A, Microbiology and Immunology 3300B, Microbiology and
Immunology 3610F and Microbiology and Immunology 3620G, with marks of at
least 70% in each.
1.0 course: Pathology 3500 with a mark of at least 70% or the former Pathology
3240A and the former Pathology 3245B with marks of at least 70% in each.
0.5 course from: Microbiology and Immunology 4100A or Microbiology and
Immunology 4200B.
0.5 course: Microbiology and Immunology 4300A.
0.5 course: Pathology 4200A/B.
0.5 course from: Anatomy and Cell Biology 4461B, Pathology 4400A/B, Pathology 4500B.
1.5 courses from: Pathology 4980E (Seminar and Research Project) or
Microbiology and Immunology 4970E (Research Project and Seminar).

Notes:

1. A course in physiology (e.g. Physiology 2130, or Physiology 3120 or
Physiology and Pharmacology 2000) is highly recommended.
2. For the specific courses that must be completed before Year 4, see the
Weighted Average Chart (MODULES OFFERED IN THE BMSc PROGRAM).
Course Introduction – Effective September 1, 2023, the following course be introduced:

MUSIC 2861A/B
WOODWIND INSTRUMENT TECHNIQUES
This course will focus on the fundamentals of flute, oboe, bassoon, clarinet, and saxophone pedagogy, with an emphasis placed on the remediation of common performance problems experienced by beginning and intermediate level students. Salient repertoire and pedagogical resources for class instruction will be also examined.

Antirequisite(s): the former Music 2863Q/R/S/T, the former Music 2865Q/R/S/T, the former Music 2866Q/R/S/T.
Extra Information: 4 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

MUSIC 2871A/B
BRASS INSTRUMENT TECHNIQUES
This course will focus on the fundamentals of trumpet, French horn, trombone, euphonium and tuba pedagogy, with an emphasis placed on the remediation of common performance problems experienced by beginning and intermediate level students. Salient repertoire and pedagogical resources for class instruction will be also examined.

Antirequisite(s): the former Music 2875Q/R/S/T, the former Music 2876Q/R/S/T.
Extra Information: 4 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

MUSIC 2881A/B
STRING INSTRUMENT TECHNIQUES
This course will focus on the fundamentals of violin, viola, cello, and double bass pedagogy, with an emphasis placed on the remediation of common performance problems experienced by beginning and intermediate level students. Salient repertoire and pedagogical resources for class instruction will be also examined.

Antirequisite(s): the former Music 2885Q/R/S/T, the former Music 2886Q/R/S/T.
Course Revision – Effective September 1, 2023, the following change(s) be made:

**MUSIC 2104A/B**
**FOUNDATIONS IN SINGING**
The techniques of singing, vocal repertoire, and performance styles introduced in a group setting. Some solo and small group performances are assigned as determined by individual need and level of ability. Participants in this course should be able to read music. This course is not available to Bachelor of Music students.

Extra Information: 3 hours. May not be counted for credit toward a program/module offered by the Don Wright Faculty of Music.

Course Revision – Effective September 1, 2023, the following change(s) be made:

**MUSIC 2105A/B**
**BEGINNER GUITAR**
This course will enable students with no prior musical training to develop guitar performance skills. Students will perform in a solo guitar format utilizing repertoire from a variety of musical traditions. Extra information: 3 hours. This course is not available to Bachelor of Music students.

Extra Information: 3 hours. May not be counted for credit toward a program/module offered by the Don Wright Faculty of Music.

Course Revision – Effective September 1, 2023, the following change(s) be made:

**MUSIC 2801A/B**
**DRUMMING ACROSS CULTURES**
This course focuses on the rich cultural history and performance traditions of drum music from Africa, Brazil, Cuba and the Middle East. Students will perform within small and large ensembles, while learning correct playing procedures for a variety of percussion instruments including hand drums, bells, and shakers. Extra information: 3 hours.

Antirequisite(s): Music 3864B if taken in 2018-19, 2019-20 or 2021-22.
Extra Information: 3 hours.
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**MUSIC 2863Q/R/S/T**
**GROUP SAXOPHONE INSTRUCTION**
Both practical and pedagogical elements of saxophone instruction will be covered. Materials and procedures will be appropriate for individual study as well as group instruction.

Extra Information: 2 hours.
Course Weight: 0.25

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**MUSIC 2865Q/R/S/T**
**GROUP WOODWIND INSTRUCTION 1**
This course will focus on the fundamentals of flute and clarinet pedagogy. An emphasis will be placed on the remediation of common performance problems and modeling with a characteristic sound. Other topics will include Instrument assignment/selection, equipment choices, basic repairs, and resources.

Extra Information: 2 hours
Course Weight: 0.25

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**MUSIC 2866Q/R/S/T**
**GROUP WOODWIND INSTRUCTION 2**
This course will focus on the fundamentals of bassoon and oboe pedagogy. An emphasis will be placed on the remediation of common performance problems and modeling with a characteristic sound. Other topics will include Instrument assignment/selection, equipment choices, basic repairs, and resources.

Extra Information: 2 hours
Course Weight: 0.25
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

MUSIC 2875Q/R/S/T
GROUP BRASS INSTRUCTION 1
This course will focus on the fundamentals of trumpet and horn pedagogy. An emphasis will be placed on the remediation of common performance problems and modeling with a characteristic sound. Other topics will include instrument assignment/selection, equipment choices, basic repairs, and resources.

Extra Information: 2 hours
Course Weight: 0.25

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

MUSIC 2876Q/R/S/T
GROUP BRASS INSTRUCTION 2
This course will focus on the fundamentals of trombone, euphonium/baritone, and tuba pedagogy. An emphasis will be placed on the remediation of common performance problems and modeling with a characteristic sound. Other topics will include instrument assignment/selection, equipment choices, basic repairs, and resources.

Extra Information: 2 hours
Course Weight: 0.25

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

MUSIC 2885Q/R/S/T
GROUP STRINGS INSTRUCTION 1
This course will focus on the fundamentals of violin and viola pedagogy. An emphasis will be placed on the remediation of common performance problems. Other topics will include instrument assignment/selection, equipment choices, basic repairs, and resources.

Extra Information: 2 hours
Course Weight: 0.25
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**MUSIC 2886Q/R/S/T**
**GROUP STRINGS INSTRUCTION 2**
This course will focus on the fundamentals of cello and double bass pedagogy. An emphasis will be placed on the remediation of common performance problems. Other topics will include instrument assignment/selection, equipment choices, basic repairs, and resources.

Extra Information: 2 hours  
Course Weight: 0.25

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**MUSIC 2890U**
**SPECIAL TOPICS**
Special topics in music education, to be arranged.

Prerequisite(s): Permission of the Department.  
Extra Information: 2 hours.  
Course Weight: 0.25

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**MUSIC 2891U**
**SPECIAL TOPICS**
Special topics in music education, to be arranged.

Prerequisite(s): Permission of the Department.  
Extra Information: 2 hours.  
Course Weight: 0.25
Program Revision – Effective September 1, 2023, the following change(s) be made:

BACHELOR OF MUSIC WITH HONOURS IN MUSIC EDUCATION

Second Year

Music 2639U or the former Music 2635A/B, Music 2641U or the former Music 2636A/B, Music 2651A/B or the former Music 2649A/B, Music 2671F/G or the former Music 2650A/B, Music 2750F/G or the former Music 2710F/G or the former Music 2711F/G, Music 2920.

Music 2831A/B and Music 2832A/B or the former Music 2830, or four quarter 1.0 courses chosen from Music 2861A/B, Music 2871A/B, Music 2881A/B, Music 2873Q/R/S/T and Music 2880Q/R/S/T, or the former Music 2863Q/R/S/T, the former Music 2865Q/R/S/T, the former Music 2866Q/R/S/T, the former Music 2875Q/R/S/T, the former Music 2876Q/R/S/T, the former Music 2885Q/R/S/T, the former Music 2885Q/R/S/T, Music 2860Q/R/S/T through Music 2886Q/R/S/T*.

Ensemble: One, or more, of Music 2901, Music 2902, Music 2903, Music 2904, Music 2905, Music 2906, Music 2910, Music 2911, Music 2912, Music 2913.

1.0 course or equivalent from a Faculty other than Music

* One each of the suffixes Q, R, S and T must be chosen from the class timetable.

DEPARTMENT OF MUSIC RESEARCH AND COMPOSITION

Course Revision – Effective September 1, 2023, the following change(s) be made:

MUSIC 1102A/B  
LISTENING TO MUSIC
A basic course to acquaint students with the materials of music and to give a broad perspective of the history of music. Through guided listening, the student will be exposed to a wide variety of musical styles. Not available for credit for music students.

Extra Information: 3 hours. Open to non-music students. May not be counted for credit toward a program/module offered by the Don Wright Faculty of Music.
Course Revision – Effective September 1, 2023, the following change(s) be made:

MUSIC 1122A/B
FUNDAMENTALS OF MUSIC THEORY
A concise introduction to music theory that will develop both practical and intellectual fluency with musical skills and concepts. Not available for credit for music students.

Extra Information: 3 hours. May not be counted for credit toward a program/module offered by the Don Wright Faculty of Music.

Course Revision – Effective September 1, 2023, the following change(s) be made:

MUSIC 2736A/B
INTRODUCTION TO DESKTOP MUSIC PRODUCTION
Introduction to fundamental principles of recording using desktop music facilities.

Prerequisite(s): One of Music 2700A/B, Music 2701A/B or Music 2702A/B. Enrollment in either the Major in Popular Music Studies, Specialization in Music Administrative Studies, Bachelor of Music with Honours in Music Research, or permission of the Department of Music Research and Composition.

Extra Information: 3 hours.
Course Introduction – Effective September 1, 2023, the following course be introduced:

CHEMISTRY 2370A/B
ORGANIC AND INORGANIC STRUCTURE ELUCIDATION
(Short Title: Structure Elucidation)
Structure determination using common spectroscopic methods including vibrational and nuclear magnetic resonance spectroscopy as well as mass spectrometry and x-ray crystallography.

Antirequisite(s): The former Chemistry 3370A/B.
Prerequisite(s): (Chemistry 2213A or Chemistry 2273A) and (Chemistry 2211A or Chemistry 2271A).
Extra Information: 3 lecture hours.
Course Weight: 0.50

Course Revision – Effective September 1, 2023, the following change(s) be made:

CHEMISTRY 3300A/B F/G
COMPUTER METHODS IN CHEMISTRY
An introduction to the use of computer based tools available in Chemistry. Topics include: molecular modeling, electronic data bases and data mining in chemistry, data analysis and presentation and computational mathematical tools for chemistry. An introduction to computer methods and tools used in all branches of chemistry. Topics include molecular structure visualization, calculation of molecular structure and properties, analysis of reaction mechanisms using potential energy surfaces, simulation of molecular spectra, numerical methods, data processing, and symbolic computation software.

Prerequisite(s): Chemistry 2272F, Chemistry 2281G, Chemistry 2283G, and Chemistry 2384B, Chemistry 1301A/B, Chemistry 1302A/B, and any 1.0 courses at the 1000 level or higher from Calculus, Applied Mathematics or Mathematics, with no mark less than 60%. Integrated Science 1001X with a minimum mark of 60% may be used as a substitute for Chemistry 1302A/B and Calculus 1301A/B.
Extra Information: 3 lecture hours, 6 computer labs 1 tutorial hour per week (2 hours every other week).
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

CHEMISTRY 3370A/B
ORGANIC AND INORGANIC STRUCTURE ELUCIDATION
Structure determination using common spectroscopic methods including vibrational and nuclear magnetic resonance spectroscopy as well as mass spectrometry and x-ray crystallography.

Prerequisite(s): Either (Chemistry 2273A and Chemistry 2283G) or Chemistry 2213A/B, and either (Chemistry 2271A and Chemistry 2281G) or Chemistry 2211A/B.
Extra Information: 3 lecture hours.
Course Weight: 0.50

Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN BIOCHEMISTRY AND CHEMISTRY

... 6.0 courses: Chemistry 2271A, Chemistry 2272F, Chemistry 2273A, Chemistry 2374A, Chemistry 2281G, Chemistry 2283G, Chemistry 2370A/B (or the former Chemistry 3370A/B), Chemistry 2384B, Chemistry 3370A/B, Chemistry 3371F, Chemistry 3372F/G, Chemistry 3373F, Chemistry 3374A/B.
...

Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN CHEMISTRY

Module
10.0 courses:

0.5 course from: Biochemistry 2280A, Chemistry 3391A/B, Chemistry 4493A/B.
2.0 courses from: Chemistry courses at the 3000 level or above (at least 1.0 of which must be at the 4000 level, or 0.5 course at the 4000 level if Chemistry 4493A/B is chosen from the list above), Applied Mathematics 2402A, Applied Mathematics 2811B, Applied Mathematics 2814F/G, Calculus 2302A/B, Calculus 2303A/B.
1.5 courses from*: Chemistry 3300A/B, Chemistry 3320A/B, Chemistry 3330F/G, Chemistry 3364A/B, Chemistry 3391A/B, Chemistry 3393A/B, Biochemistry 2280A, any 0.5 course at the 2000-level or higher from Calculus, Applied Mathematics or Mathematics.
1.0 courses from*: 4000-level Chemistry courses.
1.5 course: Chemistry 4491E

*Selection from these options must include at least 0.5 from the following: Biochemistry 2280A, Chemistry 3391A/B, Chemistry 4493A/B.

Program Revision – Effective September 1, 2023, the following change(s) be made:

SPECIALIZATION IN CHEMISTRY

Module
10.0 courses:

0.5 course from: Biochemistry 2280A, Chemistry 3391A/B, Chemistry 4493A/B.
2.0 courses from: Chemistry courses at the 3000 level or above (at least 1.0 of which must be at the 4000 level, or 0.5 course at the 4000 level if Chemistry 4493A/B is chosen from the list above), Applied Mathematics 2402A, Applied Mathematics 2811B, Applied Mathematics 2814F/G, Calculus 2302A/B, Calculus 2303A/B.

1.5 courses from*: Chemistry 3300A/B, Chemistry 3320A/B, Chemistry 3330F/G, Chemistry 3364A/B, Chemistry 3391A/B, Chemistry 3393A/B, Biochemistry 2280A, any 0.5 course at the 2000-level or higher from Calculus, Applied Mathematics or Mathematics.
1.0 courses from*: 4000-level Chemistry courses.
1.5 course: Chemistry 4491E

*Selection from these options must include at least 0.5 from the following: Biochemistry 2280A, Chemistry 3391A/B, Chemistry 4493A/B.
Program Revision – Effective September 1, 2023, the following change(s) be made:

MAJOR IN CHEMISTRY

... 6.0 courses: Chemistry 2271A, Chemistry 2272F, Chemistry 2273A, Chemistry 2374A, Chemistry 2281G, Chemistry 2283G, Chemistry 2370A/B (or the former Chemistry 3370A/B), Chemistry 2384B, Chemistry 3370A/B, Chemistry 3371F, Chemistry 3372F/G, Chemistry 3373F, Chemistry 3374A/B.

Program Revision – Effective September 1, 2023, the following change(s) be made:

MINOR IN CHEMISTRY

Module
4.0 courses

2.0 courses: Chemistry 2211A/B, Chemistry 2213A/B, Chemistry 2214A/B, Chemistry 2272F.

Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN INTEGRATED SCIENCE WITH CHEMISTRY

Module
13.0 courses:

0.5 course*: Philosophy 2320F/G.
0.5 course: Science 3377A/B**.
1.5 course: Integrated Science 4999E***.
0.5 course: Chemistry 3391A/B or Chemistry 4493A/B.
1.5 courses from: Chemistry courses at the 3000 level or above (at least 1.0 of which must be at the 4000 level, or 0.5 course at the 4000 level if Chemistry 4493A/B is chosen from the list above).

1.0 course from: Chemistry 3300A/B, Chemistry 3320A/B, Chemistry 3330F/G, Chemistry 3364A/B, Chemistry 3391A/B, Chemistry 3393A/B.

1.0 courses from: 4000-level Chemistry courses.

Any 1.5-course selection from the above options must include at least 0.5 course from: Chemistry 3391A/B, Chemistry 4493A/B.

Notes:
Year 1 consists of 5.5 courses.
* indicates courses taken in Second Year of Program
** indicates courses taken in Third Year of Program
*** indicates courses taken in Fourth Year of Program

Unless indicated otherwise, courses should be taken in the year corresponding to the first digit of the course number.
* Chemistry 2370A/B should be taken in Year 3 of the Program
Course Introduction – Effective September 1, 2023, the following course be introduced:

ANTHROPOLOGY 2286A/B
COMPUTERS, CULTURE, AND CONNECTIVITY
(Short Title: Culture and Connectivity)
A survey of the past and present of computation and its interconnections with society and culture. Topics will include: the origins of computation and industrialism, the intersections of race/class/gender and computers, militarism and computation, computational infrastructure, and emerging debates around artificial intelligence, blockchain, and more.

Extra Information: Blended, 2 in-person lecture hours and 1 asynchronous online.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

ANTHROPOLOGY 3379F/G
ENGINEERING OURSELVES: THE ANTHROPOLOGY OF CYBORGS
(Short Title: Engineering Ourselves)
Humans have been indirectly and directly biohacking for millennia. This course considers the evidence for human ‘self-engineering’ throughout human evolution, recent human history, and today, focusing on broad comparative perspectives on cultural influences on human anatomy, physiology, genetics, and the ethics and social context of conscious human self-modification.

Prerequisite(s): Completion of first year, including at least 0.5 courses in Social Science, Science or Health Sciences. Recommended but not required: Anthropology 2226A/B, 2237A/B or 2240A/B.
Extra Information: 3 lecture hours.
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

**ANTHROPOLOGY 4411F/G**
**ANTHROPOLOGY IN THE VIRTUAL WORLD**
(Short Title: Anthro in the Virtual World)
This course examines the theory and methods of virtual anthropology. Students will conduct anthropological research in virtual contexts and explore similarities and differences between virtual and traditional ethnography. To align with the practice of the field, this course will be held online, and students will use multiple virtual platforms.

Prerequisite(s): Enrolment in fourth year and by application available on the Anthropology Department website.
Extra Information: Online.
Course Weight: 0.50.

Course Introduction – Effective September 1, 2023, the following course be introduced:

**ANTHROPOLOGY 4413F/G**
**LANGUAGE AND ETHNOGRAPHY**
In this course, we will read a variety of ethnographies to understand how language is employed. The goal will be to see: 1) how language is used effectively in ethnographies; 2) what role language-based data has; and 3) how research about language is presented.

Prerequisite(s): Enrolment in fourth year and by application available on the Anthropology Department website.
Extra Information: 3 lecture hours.
Course Weight: 0.50
DEPARTMENT OF HISTORY

Course Introduction – Effective September 1, 2023, the following course be introduced:

**HISTORY 1840F/G**  
**GRAPHIC HISTORY**  
Examines the rise of graphic history—historically-themed graphic novels—as a means of communicating and understanding the past. In exploring how this visual medium utilizes sources, forms an argument, and creates narrative, the lecture course also introduces students to the historical discipline.

Extra Information: 2 lecture hours, 1 tutorial hour.

Course Introduction – Effective September 1, 2023, the following course be introduced:

**HISTORY 3340F/G: READING BLACK LIVES: BIOGRAPHY AND AUTOBIOGRAPHY IN BLACK NORTH AMERICAN HISTORY**  
(Short Title: Reading Black Lives)  
This course examines the histories of people of African descent in the United States and Canada from the earliest days of the Trans-Atlantic slave trade to the present, through biographies and autobiographies. It explores such themes as agency, resistance, intersectionality, identity, freedom, and creativity.

Antirequisite(s): GSWS 3340F/G.  
Extra Information: 3 hours. Cross-listed with GSWS 3340F/G.  
Course Weight: 0.50

DAN DEPARTMENT OF MANAGEMENT AND ORGANIZATIONAL STUDIES

Course Revision – Effective September 1, 2023, the following change(s) be made:

**MANAGEMENT AND ORGANIZATIONAL STUDIES 2310A/B**  
**FINANCE**  
This course provides overview of issues in financial management and corporate finance. Students will learn how financial managers make investment, financing and other decisions and the tools they use to make such decisions. Topics covered include time value of money, risk, valuation, capital structure, dividend policy and other selected issues.
Antirequisite(s) at Main campus: Financial Modelling 2555A/B, and MOS 3310A/B.
Antirequisite(s) at Brescia campus: MOS 3310A/B. Antirequisite(s) at Huron campus: Financial Modelling 2255A/B, MOS 3310A/B, the former Actuarial Science 2555A/B.
Prerequisite(s): Enrolment in BMOS, Music Administrative Studies (MAS), or Honours Specialization in Urban Development.
Extra Information: 3 lecture hours. Note: Students interested in pursuing an HBA Degree at the Richard Ivey School of Business should not take this course in second year as Ivey does not recognize this course as part of the HBA degree.

**Administrative Note:** This change will also apply to Brescia and Huron’s offering of MOS 2310A/B.

**Course Revision – Effective September 1, 2023, the following change(s) be made:**

**MANAGEMENT AND ORGANIZATIONAL STUDIES 2320A/B**
**MARKETING**
An introduction to the role of marketing in the organization including information systems, corporate strategy, opportunities assessment, product differentiation, pricing strategies, distribution, communication and advertising.

Antirequisite(s): MOS 3320A/B.
Prerequisite(s): Enrolment in BMOS or Music Administrative Studies (MAS).
Extra Information: 3 lecture hours. Note: Students interested in pursuing an HBA Degree at the Richard Ivey School of Business should not take this course in second year as Ivey does not recognize this course as part of the HBA degree.

**Administrative Note:** This change will also apply to Brescia and Huron’s offering of MOS 2320A/B.
HISTORY 4804F/G
MURDER: A SOCIAL AND LEGAL HISTORY
(Short Title: Murder: Social & Legal History)
What makes murder a crime? This course explores the legal evolution of murder and of the adversarial murder trial. Each week students examine a different type of murder - infanticide, domestic murder, serial killings - using coroners' records, trial transcripts, police files, popular broadsides, newspaper reports, and other relevant primary sources.

Prerequisite(s): 2.0 courses in History at the 2200-level or above or permission of the Department.
Extra Information: 2 hours.
Course weight: 0.5.
KING’S UNIVERSITY COLLEGE

Course Introduction – Effective September 1, 2023, the following course be introduced:

FILM STUDIES 2156F/G
CRIME ON SCREEN
Addressing the ways the media create, shape and distort our perceptions and imaginings of crime. The cinema has long given moviegoers a rich vocabulary about lawbreaking and moral transgression. Television and new media will also be examined in terms their fictional and non-fictional negotiations of crime.

Extra Information: 2 lecture hours; 3-hour screening.
Course Weight: 0.50

CHILDHOOD AND YOUTH STUDIES

Course Revision – Effective September 1, 2023, the following change(s) be made:

CHILDHOOD AND YOUTH STUDIES 4401F/G
EMERGING CHILDHOOD TOPICS 1
This course will examine emerging conceptual, methodological and empirical themes and topics in the continually and rapidly developing new social studies of childhood perspective. It will also facilitate the examination of the mutual contributions of related developments in other disciplines.

Prerequisite(s): Any course in Childhood and Youth Studies at the 3300-level
One of Childhood and Youth Studies 3311F/G, Childhood and Youth Studies 3312F/G, Childhood and Youth Studies 3313F/G, Childhood and Youth Studies 3314F/G.
Antirequisite(s): Childhood and Youth Studies 4403E.
Extra Information: 3 hours.
Course Weight: 0.50
Course Revision – Effective September 1, 2023, the following change(s) be made:

CHILDHOOD AND YOUTH STUDIES 4403E
SENIOR PROJECT IN CHILDHOOD AND YOUTH STUDIES
An independent research project in Childhood and Youth Studies under the direction of a faculty advisor.

Prerequisite(s): Admission by permission of the Chair of Childhood and Youth Studies, and completion of Childhood and Youth Studies 3311F/G, or Childhood and Youth Studies 3312F/G, or Childhood and Youth Studies 3313F/G, or Childhood and Youth Studies 3314F/G.
Antirequisite(s): Childhood and Youth Studies 4401F/G.
Extra Information: 3 hours.
Course Weight: 1.0

DISABILITY STUDIES

Course Introduction – Effective September 1, 2023, the following course be introduced:

DISABILITY STUDIES 2283A/B
GRIEF SUPPORT FOR PEOPLE WITH INTELLECTUAL AND DEVELOPMENTAL DISABILITIES
(Short Title: Grief Support with IDD People)
Combining thanatology and disability studies, this course explores grief and loss in the context of cognitive impairment. Participants will learn how people labelled with Intellectual and Developmental Disabilities rarely have access to grief awareness and support, unpack the reasons for exclusion, and explore emerging strategies aimed at resolving the gap.

Antirequisite(s): Thanatology 2283A/B.
Extra Information: 3 hours. Cross-listed with Thanatology 2283A/B.
Course Weight: 0.50
HISTORY

Course Introduction – Effective September 1, 2023, the following course be introduced:

HISTORY 4214F/G
CANADA IN THE FIRST WORLD WAR
This reading intensive seminar course examines the Canadian experience in the First World War. Topics include the social and cultural impact of the war, victory and defeat on the fighting fronts, and domestic politics and repression. Students will produce a research paper based substantially on primary sources.

Antirequisite(s): The former History 4209E, History 4292E if taken in 2014-15, History 4296F/G if taken in 2022-23.
Prerequisites(s): 1.0 History essay course at the 2200 level or above, or permission of Department.
Extra Information: 3 hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

HISTORY 4215F/G
CANADA IN THE SECOND WORLD WAR
This reading and research-intensive course examines Canadian success and failure on fighting fronts, political, social, and economic organization for war, domestic paranoia and repression, and the emergence of the Canadian welfare state. Students will write a major research paper based on primary documents.

Antirequisite(s): The former History 4210E, History 4297F/G if taken in 2022-23.
Prerequisites(s): 1.0 History essay course at the 2200 level or above, or permission of Department.
Extra Information: 3 hours.
Course Weight: 0.50

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

HISTORY 4209E
CANADA IN THE FIRST WORLD WAR
This reading, discussion, and research intensive seminar course examines the Canadian experience in the First World War. Topics include the social and cultural impact of the war, victory and defeat on the fighting fronts, and domestic politics and repression. Students will produce a research paper based substantially on primary sources.
Prerequisite(s): 1.0 History essay course at the 2200 level or above, or permission of the Department.  
Extra Information: 3 hours.  
Course Weight: 1.00

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

HISTORY 4210E
CANADA IN THE SECOND WORLD WAR
This reading and research-intensive course includes the examination of Canadian success and failure on fighting fronts, political, social, and economic organization for war, domestic paranoia and repression, and the emergence of the Canadian welfare state. Students will write a major research paper based on primary documents.

Antirequisite(s): History 4292E (if taken in 2010-11).  
Prerequisite(s): History 2201E and one other History course at the 2200-level or above, or permission of the Department.  
Extra Information: 3 seminar hours.  
Course Weight: 1.00

PHILOSOPHY

Course Introduction – Effective September 1, 2023, the following course be introduced:

PHILOSOPHY 1364E
PHILOSOPHICAL NOTIONS OF THERAPY: SOCRATES TO WITTGENSTEIN
(Short Title: Philosophy: Notions of Therapy)  
An introductory course into great philosophers. We will study and debate conceptions of philosophy as remedy for maladies of the soul, like ignorance and passions, in ancient times or particular attitudes and theories, like skepticism and utilitarianism, in modern times. How are those concepts useful for us today?

Extra Information: 3 lecture hours.  
Course Weight: 1.0
Course Introduction – Effective September 1, 2023, the following course be introduced:

PHILOSOPHY 1902A/B
THE ART OF THINKING WELL
Thinking well is an art that begins with self-awareness, is guided by learning criteria for reasonableness of claims and decisions, and improves with practice. This course offers students an opportunity to enhance these lifelong skills and to develop as responsible learners and communicators.

Antirequisites: Philosophy 1230A/B, Philosophy 1900E.
Extra Information: 3 lecture hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

PHILOSOPHY 3244F/G
PLANETARY ETHICS AND SOCIAL TRANSFORMATION
(Short Title: Planetary Ethics)
This class considers the intersection of ethical and political issues regarding global socioeconomic systems, ecological imbalance, and planetary change. It follows a pluralist methodology drawing from various world philosophical traditions and contemporary scholarship and explores issues of climate change and climate justice, decoloniality, social transformation and cultural pluralism.

Antirequisites: The former Philosophy 2244F/G.
Prerequisites: Philosophy 2242F/G.
Extra Information: 3 lecture hours.
Course Weight: 0.50

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

PHILOSOPHY 2244F/G
PLANETARY ETHICS AND SOCIAL TRANSFORMATION
This course focuses on the ethical framework and commitment required to address fundamental socio-political problems and planetary change from diverse philosophical perspectives, including Ancient Chinese, Indigenous, Western and African systems. Special attention is paid to issues of racial capitalism, decoloniality, and cultural pluralism.

Extra Information: 3 hours.
Course Weight: 0.50
Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN PHILOSOPHY

Admission Requirements

Completion of first-year requirements with no failures. Students must have an average of at least 70% in 3.0 principal courses, with no mark in these principal courses below 60%.

1.0 course from Philosophy 1050F/G, Philosophy 1100E, Philosophy 1150E, Philosophy 1300E, Philosophy 1305F/G, Philosophy 1360E, Philosophy 1361E, Philosophy 1363E, Philosophy 1364E, Philosophy 1901E, Philosophy 1902A/B, or the former Philosophy 1362E is recommended.

Module
9.0 courses:

3.0 courses normally taken in second year: Philosophy 2205W/X, Philosophy 2206W/X, Philosophy 2500F/G, Philosophy 2700F/G.
0.5 course: Philosophy 2254A/B.
1.5 courses from: Philosophy 2225F/G, Philosophy 2226F/G, Philosophy 2227F/G, Philosophy 2240F/G, Philosophy 2241F/G, Philosophy 2246F/G, Philosophy 2668F/G.
1.0 additional course in Philosophy at the 2200 level or above.
3.0 additional courses in Philosophy at the 3000 level or above.

Program Revision – Effective September 1, 2023, the following change(s) be made:

SPECIALIZATION IN PHILOSOPHY

Admission Requirements

Completion of first-year requirements, including 3.0 courses with a mark of at least 60%.

1.0 course from Philosophy 1050F/G, Philosophy 1100E, Philosophy 1150E, Philosophy 1300E, Philosophy 1305F/G, Philosophy 1360E, Philosophy 1361E, Philosophy 1363E, Philosophy 1364E, Philosophy 1901E, Philosophy 1902A/B, or the former Philosophy 1362E is recommended.

Note: Students taking a double Major and thinking of applying to graduate school are strongly advised to take Philosophy 2254A/B – Introduction to Logic.
Module
9.0 courses:

3.0 courses normally taken in second year: Philosophy 2205W/X, Philosophy 2206W/X, Philosophy 2500F/G, Philosophy 2700F/G. 1.5 courses from: Philosophy 2225F/G, Philosophy 2226F/G, Philosophy 2227F/G, Philosophy 2240F/G, Philosophy 2241F/G, Philosophy 2242F/G, Philosophy 2246F/G, Philosophy 2668F/G. 2.5 additional courses in Philosophy at the 2200 level or above. 2.0 additional courses in Philosophy at the 3000 level or above.

Program Revision – Effective September 1, 2023, the following change(s) be made:

MAJOR IN PHILOSOPHY

Admission Requirements

Completion of first year requirements.

1.0 course from Philosophy 1050F/G, Philosophy 1100E, Philosophy 1150E, Philosophy 1300E, Philosophy 1360E, Philosophy 1361E, Philosophy 1363E, Philosophy 1364E, Philosophy 1901E, Philosophy 1902A/B, or the former Philosophy 1362E is recommended.

Module
6.0 courses:

3.0 courses normally taken in second year: Philosophy 2205W/X, Philosophy 2206W/X, Philosophy 2500 F/G, Philosophy 2700F/G. 0.5 additional course in Philosophy at the 2200 level or above. 1.0 courses from: Philosophy 2225F/G, Philosophy 2226F/G, Philosophy 2227F/G, Philosophy 2240F/G, Philosophy 2241F/G, Philosophy 2242F/G, Philosophy 2246F/G, Philosophy 2668F/G. 1.5 additional courses in Philosophy at the 3000 level or above.

Note: Students taking a double Major and thinking of applying to graduate school in Philosophy are strongly advised to take Philosophy 2254A/B.
Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN SOCIAL AND POLITICAL THOUGHT

Module
9.0 courses:

3.0 courses: Philosophy 2206W/X, Philosophy 2208E, Philosophy 2080.
1.0 courses from: Political Science 2237E, Sociology 2240E, Sociology 2270A/B, Sociology 2271A/B, Social Justice and Peace Studies 2301A/B or Social Justice and Peace Studies 2304F/G.
1.0 additional course at the 2200-level or above that contains Social Political Thought content and is approved by the department. Some courses include: Philosophy 2227F/G, Philosophy 2242F/G, Philosophy 2244F/G, Philosophy 2268F/G, Philosophy 2270.
1.5 courses from: Philosophy 3244F/G, Philosophy 3560F/G, Philosophy 3561F/G, Philosophy 3562F/G, Philosophy 3885F/G, Philosophy 3886F/G, Philosophy 4094F/G.
1.5 courses from: Philosophy 3070F/G, Philosophy 4060F/G, 3000 or 4000-level King’s Philosophy courses relevant to Social Political Thought approved by the department: see list on Department website.

Program Revision – Effective September 1, 2023, the following change(s) be made:

MAJOR IN SOCIAL AND POLITICAL THOUGHT

Module
6.0 courses:

2.0 courses: Philosophy 2206W/X, Philosophy 2208E.
0.5 course from: any 2200 or above course containing a Social Political Thought
content that is approved by the department. Some courses include: Philosophy 2227F/G, Philosophy 2242F/G, Philosophy 2268F/G, Philosophy 2270.

1.5 courses from: Philosophy 3244F/G, Philosophy 3560F/G, Philosophy 3561F/G, Philosophy 3562F/G, Philosophy 3885F/G, Philosophy 3886F/G, Philosophy 4094F/G.


0.5 course from: Philosophy 3070F/G, Philosophy 4060F/G, a 3000 or 4000 King’s Philosophy course relevant to Social Political Thought approved by the department: see list on Department website.

Note: Students taking a double Major and thinking of applying to graduate school in Philosophy are strongly advised to take Philosophy 2254A/B: Introduction to Logic.

POLITICS AND INTERNATIONAL RELATIONS

Course Introduction – Effective September 1, 2023, the following course be introduced:

**POLITICAL SCIENCE 2213F/G**

**BUSINESS AND POLITICS**

This course examines the politics of economic issues. It focuses on the competition between free market and interventionist economic ideas and how businesses, unions, think tanks and lobby groups seek to influence government policy across various issue areas such as taxes, spending, trade, finance, regulation, the environment, recessions and competitiveness.

Antirequisite(s): Political Science 2211E, Political Science 2511F/G.

Extra Information: 2 lecture hours, 1 tutorial hour.

Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

**POLITICAL SCIENCE 2226F/G**
**POLITICS OF DEVELOPMENT**
A study of the political, economic, and social issues related to development and underdevelopment, including development strategies, global institutions, foreign aid, state building, and democratization. The focus will be on Africa, Asia, and Latin America, supplemented by attention to specific national and regional case studies.

Antirequisite(s): The former Political Science 2225E.
Prerequisite(s): 1.0 Political Science course(s) at the 1000-level.
Extra Information: 2 lecture hours, 1 tutorial hour.

Course Introduction – Effective September 1, 2023, the following course be introduced:

**POLITICAL SCIENCE 2545F/G**
**COMPARATIVE POLITICS**
This course sets out the major themes, concepts, and approaches used in comparative politics. It undertakes systematic comparisons of political developments and institutions while providing students with an introductory look at the character of national political life in a variety of areas of the world.

Antirequisite(s): Political Science 2245E.
Prerequisite(s): 1.0 Political Science course(s) at the 1000-level.
Extra Information: 2 hours, 1 tutorial hour.

Course Introduction – Effective September 1, 2023, the following course be introduced:

**POLITICAL SCIENCE 3424F/G**
**CAMPAIGN SCHOOL**
An experiential learning class in campaign and election management using a current election as a case study. For the first half, students will work with an election campaign. The second half will examine the election outcome as a product of the campaign and the ballot structure.

Prerequisites: Enrolment in third or fourth year, or permission of the Department.
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

POLITICAL SCIENCE 2211E
BUSINESS AND GOVERNMENT
This course examines the politics of economic issues. It focuses on the competition between free market and interventionist economic ideas and how businesses, unions, think tanks and lobby groups seek to influence government policy across various issue areas such as taxes, spending, trade, finance, regulation, the environment, recessions and competitiveness.

Extra Information: 3 hours.
Course Weight: 1.00

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

POLITICAL SCIENCE 2225E
DEVELOPING COUNTRIES IN GLOBAL POLITICS
A study of the political, economic, and social issues related to development and underdevelopment, including development strategies, global institutions, foreign aid, state building, and democratization. The focus will be on Africa, Asia, and Latin America, supplemented by attention to specific national and regional case studies.

Prerequisite(s): 1.0 Political Science course(s) at the 1000-level.
Extra Information: 3 lecture hours.
Course Weight: 1.00

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

POLITICAL SCIENCE 2245E
INTRODUCTION TO COMPARATIVE POLITICS
Examines theoretical approaches to the study of comparative politics. The course introduces students to the methodology of comparative politics through the study of both developed and developing societies.

Antirequisite(s) at Main Campus and Huron Campus: Political Science 2545F/G.
Prerequisite(s): 1.0 Political Science course(s) at the 1000-level.
Extra Information: 3 hours.
Course Weight: 1.00
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**POLITICAL SCIENCE 3342F/G**
**POWER AND RESISTANCE: DISRUPTING RESEARCH**
Students will examine the ways in which imperialism and colonialism are embedded in disciplines of knowledge, and examine the implications of research for its participants and their communities, as well as the institution of research itself, its claims, values, practices, and relationships to power and the academic industrial complex.

Antirequisite(s): Sociology 3342F/G, the former Political Science 4422F/G.
Prerequisite(s): Enrolment in third or fourth year of a module in Political Science, Social Justice and Peace Studies or Sociology; or enrolment in the Certificate in Critical Security Studies; or permission of the department.
Extra Information: 3 seminar hours. Cross-listed with Sociology 3342F/G.
Course Weight: 0.50

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

**POLITICAL SCIENCE 3361F/G**
**AMERICAN BORDERS & BORDERLANDS**
This course will introduce students to the field of Borders and Borderlands Studies. Students will examine the history, politics, culture and socio-economic conditions of the borderlands of the US, and consider a range of past and present issues and challenges that are both distinct to the certain regions, but also part of global/local constellations of borders and borderlands.

Prerequisite(s): Enrolment in third or fourth year in Political Science or Sociology, or permission of the department.
Extra Information: 2 hours. Cross-listed with Sociology 3351F/G and Social Justice and Peace Studies 3375F/G.
Course Weight: 0.50
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

POLITICAL SCIENCE 4432F/G
CULTURE, TECHNOLOGY, POLITICS
Students critically examine the impact of new information and communication technology on contemporary politics. Considering divergent perspectives on the digital future, students will be introduced to theoretical and empirical literature in surveillance studies and science and technology studies, focusing on the changing nature of power, information, identity, the body, and the state in the 21st century.

Prerequisite(s): Enrolment in third or fourth year of an Honours Specialization or Honours Double Major in Political Science or Sociology, or permission of the department.
Extra Information: 2 seminar hours.
Course Weight: 0.50

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

POLITICAL SCIENCE 4480E
CRITICAL SECURITY STUDIES
The course examines both critical theory and contemporary security issues as well as the methodologies of Critical Security Studies. Themes include but are not confined to: security and identity; securitization and desecuritization; extraterritorial security; gender and security; private security; security and technology; environmental security; and human security.

Antirequisite(s): Sociology 4480E; the former Political Science 4431F/G.
Prerequisite(s): Enrolment in third or fourth year of an Honours Specialization or Honours Double Major in Political Science or Sociology; or enrolment in the Certificate or Diploma in Critical Security Studies; or permission of the department.
Extra Information: 3 seminar hours. Cross-listed with Sociology 4480E.
Course Weight: 1.00
Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN POLITICS AND INTERNATIONAL RELATIONS

Module
9.0 courses:

1.0 course: Political Science 2237E or Political Science 2237W/X.
1.0 course: Political Science 2230E.
1.0 course: Political Science 2231E or Political Science 2231W/X.
1.0: Political Science 2245E or Political Science 2225E.
0.5 course: Political Science 2226F/G.
0.5 course: Political Science 2545F/G.
1.0 course in Political Science at the 2200 level or above.
0.5 course: Political Science 3324F/G.
3.5 courses in Political Science at the 3000 or 4000 level.

Note: Students registered in an Honours Specialization in Political Science Politics and International Relations may not register in Political Science courses at the 2100 level.

Program Revision – Effective September 1, 2023, the following change(s) be made:

MAJOR IN POLITICS AND INTERNATIONAL RELATIONS

Module
6.0 courses:

1.0 course: Political Science 2237E or Political Science 2237W/X.
1.0 course: Political Science 2230E.
1.0 course: Political Science 2231E or Political Science 2231W/X.
1.0: Political Science 2245E or Political Science 2225E.
0.5 course: Political Science 2226F/G.
0.5 course: Political Science 2545F/G.
0.5 course: Political Science 3324F/G.
1.5 courses in Political Science at the 3000 or 4000 level.

Note: Students registered in a Major in Political Science Politics and International Relations may not register in Political Science courses at the 2100 level.
Program Revision – Effective September 1, 2023, the following change(s) be made:

CERTIFICATE IN THE STUDY OF LAW AND PUBLIC POLICY

Program Requirements

To qualify for the Certificate in the Study of Law and Public Policy, students must achieve an overall average of 65% in the following 4.0 courses:

0.5 course: Political Science 2101A/B.
1.0 courses selected from List A.
2.5 courses selected from List A or B, if not already taken as part of the 1.0 course requirement from List A.

List A: Childhood and Social Institutions, Childhood and Youth Studies
2212F/G, Childhood and Social Institutions, Childhood and Youth Studies
2231A/B, Disability Studies 3326F/G, Economics 2138F/G, Economics 2155A/B,
2900F/G, Management and Organizational Studies 2275A/B, Philosophy 2080,
Political Science 2218F/G, Political Science 3302F/G, Political Science 3303F/G,
Political Science 3305F/G, Political Science 3307F/G, Political Science 3345E,
Political Science 3369F/G, Religious Studies 2134A/B, Religious Studies
2163A/B, Psychology 2031A/B, Social Justice and Peace Studies 3365F/G,
Sociology 2260A/B, Writing 3700F/G.

List B: Childhood and Social Institutions, Childhood and Youth Studies
2214F/G, Childhood and Social Institutions, Childhood and Youth Studies
2221A/B, Childhood and Social Institutions, Childhood and Youth Studies
2251F/G, Childhood and Social Institutions, Childhood and Youth Studies
3320F/G, Childhood and Social Institutions, Childhood and Social
Institutions, Childhood and Youth Studies
3340F/G, Childhood and Social
Institutions, Childhood and Youth Studies
3346F/G, Childhood and Social
Institutions, Childhood and Youth Studies
3351F/G, Childhood and Social
Institutions, Childhood and Youth Studies
3352F/G, Childhood and Social
Institutions, Childhood and Social
Institutions, Childhood and Social
Institutions, Childhood and Youth Studies
3365F/G, Disability Studies
3311F/G, Disability Studies 3320F/G, Economics 2124A/B, Economics 2125A/B,
Economics 2156A/B, Economics 2161F/G, Economics 2221A/B, Economics
2261A/B, Economics 3328A/B, Economics 3329A/B, Economics 3344A/B,
Economics 3345A/B, Economics 3371A/B, English 2100F/G, English 2262F/G,
English 3340F/G, History 1404E, History 2187, History 2190A/B, History
2195A/B, History 3285E, History 3851F/G, History 4204F/G, History 4220E,
Human Rights Studies 2800E, Management and Organizational Studies
3362A/B, Philosophy 1120F/G, Philosophy 2268F/G, Philosophy 2242F/G,
Philosophy 2270, Philosophy 3560F/G, Philosophy 3561F/G, Philosophy
Students must complete a minimum of three subject areas within the Certificate.

PSYCHOLOGY

Course Introduction – Effective September 1, 2023, the following course be introduced:

PSYCHOLOGY 3730F/G
PSYCHOLOGY OF POLITICS
This course examines how psychological phenomena (e.g., attitudes, persuasion, information processing, biases, personality, group processes) play a role in contexts such as elections, political communication, diplomacy, and the behaviours of political staff and elected officials. Guests who work in politics will be invited to engage in class discussions with students.

Antirequisite(s): Psychology 3995F/G if taken in 2021-2022 or 2022-2023.
Prerequisite(s): Psychology 1000, Psychology 1000W/X, Psychology 1010A/B, Psychology 1015A/B, and/or Psychology 1100E and registration in third of fourth year Honours Specialization, Honours Double Major, Major, or Specialization in any discipline.
Extra Information: 3 lecture hours.
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

PSYCHOLOGY 3861F/G
QUALITATIVE RESEARCH IN THE SOCIAL SCIENCES
(Short Title: Qualitative Research)
This course will enhance students’ awareness and use of theoretical and methodological approaches to qualitative research and explore the most common approaches to qualitative research – narrative, ethnography, phenomenology, case study, and grounded theory – and several less traditional arts-based approaches. Students will develop hands-on skills for collecting and analyzing qualitative data.
Antirequisite(s): Sociology 3310F/G, Psychology 3860F/G, Thanatology 3330F/G.
Prerequisite(s): Psychology 2840F/G.
Extra Information: 3 lecture hours. Cross-listed with Thanatology 3330F/G.
Course Weight: 0.50

Course Revision – Effective September 1, 2023, the following change(s) be made:

**PSYCHOLOGY 3313A/B**
**FUNDAMENTALS OF FORENSIC PSYCHOLOGY**

Prerequisite(s) at King's: At least 0.5 Psychology course in Research Methods at the 2000 level or above, and registration in 3rd or 4th year of Honours Specialization, or Specialization, Honours Double Major or Major in Psychology, or Honours Specialization in Applied Psychology, or permission of the Department.

Course Revision – Effective September 1, 2023, the following change(s) be made:

**PSYCHOLOGY 3393F/G**
**SPECIAL TOPICS IN PSYCHOLOGY**

Prerequisite(s): Registration in third or fourth year Honours Specialization, Honours Double Major, or Major in Psychology or Honours Specialization in Applied Psychology or permission of the department.

Course Revision – Effective September 1, 2023, the following change(s) be made:

**PSYCHOLOGY 3891F/G**
**EXPERIMENTAL RESEARCH METHODS AND ANALYSIS**

Antirequisite(s): Psychology 3850F/G.
Prerequisite(s): Psychology 2840F/G (or Psychology 2801F/G, Psychology 2802F/G, the former Psychology 2800E, the former Psychology 2820E, Psychology 2830A/B, Psychology 2855F/G or Psychology 2856F/G) and third or fourth year Honours Specialization Psychology or Honours Specialization in Applied Psychology status or registration in third year Psychology with a minimum average of 70% in all courses taken with no mark in any course less than 60%.
Course Revision – Effective September 1, 2023, the following change(s) be made:

**PSYCHOLOGY 3892F/G**  
**CORRELATIONAL AND MULTIVARIATE RESEARCH METHODS AND ANALYSIS**

Antirequisite(s): Psychology 3800F/G, Psychology 3830F/G, Psychology 3850F/G.  
Prerequisite(s): Psychology 2840F/G (or Psychology 2801F/G, Psychology 2802F/G, the former Psychology 2800E, the former Psychology 2820E, Psychology 2830A/B, Psychology 2855F/G or Psychology 2856F/G) and third or fourth year Honours Specialization Psychology or Honours Specialization in Applied Psychology status or registration in third year Psychology with a minimum average of 70% in all courses taken with no mark in any course less than 60%.

**SOCIAL JUSTICE AND PEACE STUDIES**

Course Introduction – Effective September 1, 2023, the following course be introduced:

**SOCIAL JUSTICE AND PEACE STUDIES 2305F/G**  
**LIVING A JUST LIFE IN AN UNJUST WORLD**  
(Short Title: Living a Just Life)  
The first part of this course investigates a number of philosophical debates about what it means to live justly. The second part exposes students to a range of possible career paths in order to gain some insight into how one might reconcile progressive values with living in the real world.

Prerequisite(s): Social Justice and Peace Studies 1025F/G and Social Justice and Peace Studies 1026F/G; or 1.0 course at the 2200-level or above, or permission from the Department.  
Antirequisite(s): Social Justice and Peace Studies 3382F/G  
Extra Information: 3 hours.  
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

**SOCIAL JUSTICE AND PEACE STUDIES 3364F/G**  
**ART, SOCIAL JUSTICE AND GENDER**  
(Short Title: Art, Social Justice & Gender)  
Art can be powerful and accessible activism. Whether it’s tattoos, graffiti, drag performance, textiles, or punk music, art pushes issues of social injustice and inequality into the limelight, and advances discussion of them. This course will engage critical and intersectional lenses to explore art as a practice of social justice.

Prerequisite(s): Social Justice and Peace Studies 1025F/G and Social Justice and Peace Studies 1026F/G, or permission of the Department.  
Antirequisite(s): Social Justice and Peace Studies 3373F/G if taken in Summer 2022.  
Extra Information: 3 hours.  
Course Weight: 0.50

Course Introduction – Effective September 1, 2023, the following course be introduced:

**SOCIAL JUSTICE AND PEACE STUDIES 3384F/G**  
**SOCIAL ACTIVISM AND THEORIES OF POLITICAL CHANGE**  
(Short Title: Social Activism)  
This class exposes students to a wide range of perspectives and debates on social activism and political change. We will investigate the major theories of how political change occurs, examine several prominent case studies of how activists have changed their society, and investigate contemporary debates in Canadian activism.

Prerequisite(s): Social Justice and Peace Studies 1025F/G and Social Justice and Peace Studies 1026F/G, or permission of the Program Coordinator.  
Antirequisite(s): Social Justice and Peace Studies 2301A/B.  
Extra Information: 3 hours.  
Course Weight: 0.50

Course Revision – Effective September 1, 2023, the following change(s) be made:

**SOCIAL JUSTICE AND PEACE STUDIES**  
**BUILDING PEACE IN A WORLD OF CONFLICT 2302A/B F/G**  
This course examines the various ways scholars and activists define peace and the challenges faced in building peace in a world of conflict. It will explore the causes of conflict, war, and other forms of violence; various approaches to constructive transformation; and the different means of promoting peace and justice.
Prerequisite(s): Social Justice and Peace Studies 1025F/G and Social Justice
and Peace Studies 1026F/G; or Sociology 1020, Sociology 1020X, or Sociology
1021E; or permission of the Program Coordinator.
Extra Information: 3 hours.

Course Revision – Effective September 1, 2023, the following change(s) be made:

SOCIAL JUSTICE AND PEACE STUDIES
HUMANITARIANISM AND GLOBAL JUSTICE 2303A/B F/G
This course surveys practices of humanitarian actors, focusing on the role of
non-governmental organizations, civil society groups, global leaders and celebrity
activism. It will compare and contrast historical responses to global crisis with
contemporary attempts to make poverty history.

Antirequisite(s): Social Justice and Peace Studies 2197B if taken in 2015-16.
Prerequisite(s): Social Justice and Peace Studies 1025F/G and Social Justice
and Peace Studies 1026F/G, or permission of the Program Coordinator.
Extra Information: 3 hours.

Course Revision – Effective September 1, 2023, the following change(s) be made:

SOCIAL JUSTICE AND PEACE STUDIES 3320E
GENDER AND WOMEN IN CIVIC LEADERSHIP CITY STUDIO: WOMEN IN
CIVIC LEADERSHIP
Women continue to be underrepresented in civic leadership. This course offers a
unique experience for students who identify as women and are interested in
becoming engaged in civic leadership and community building. Students are
paired with a female civic leader to learn about the opportunities and barriers
facing women.

Antirequisite(s): Social Justice and Peace Studies 3398F, Social Justice and
Peace Studies 3399G in 2016-2017; Political Science 3320E.
Prerequisite(s): 1.0, or the equivalent, from: Social Justice and Peace Studies
and Peace Studies 2305F/G, Political Science 2230E, Political Science 2236E,
Political Science 2255F/G, Leadership Studies 2233A/B, the former Dimensions
Of Leadership 2233A/B, and permission of the Department Program-Co-
ordinator/Chair.
Extra Information: 2 hours. Limited enrolment. Meeting minimum requirements
does not guarantee admission to the course. Priority will be given to students
registered in Political Science or Social Justice and Peace Studies at Kings; or
Political Science or Leadership Studies at Brescia. Application and interview are
required. Check deadlines with your Program Coordinator/Chair.
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

SOCIAL JUSTICE AND PEACE STUDIES 3382F/G  
LIVING A JUST LIFE IN AN UNJUST WORLD  
The first part of this course investigates a number of philosophical debates about what it means to live justly. The second part exposes students to a range of possible career paths in order to gain some insight into how one might reconcile progressive values with living in the real world.

Prerequisite(s): Social Justice and Peace Studies 1025F/G and Social Justice and Peace Studies 1026F/G; or 1.0 course at the 2200 level or above.  
Extra Information: 3 hours.  
Course Weight: 0.50

Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

SOCIAL JUSTICE AND PEACE STUDIES 2301A/B  
SOCIAL ACTIVISM AND THEORIES OF POLITICAL CHANGE  
This class exposes students to a wide range of perspectives and debates on social activism and political change. We will investigate the major theories of how political change occurs, examine several prominent case studies of how activists have changed their society, and investigate contemporary debates in Canadian activism.

Prerequisite(s): Social Justice and Peace Studies 1025F/G and Social Justice and Peace Studies 1026F/G, or permission of the Program Coordinator.  
Extra Information: 3 hours.  
Course Weight: 0.50

Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION IN SOCIAL JUSTICE PEACE STUDIES  
Module  
9.0 courses:  

1.0 course(s) from: Social Justice and Peace Studies 3400F/G, Political Science 3324F/G, Sociology 2206A/B, Social Work 2206A/B, the former Political Science 4422F/G.

2.0 courses from: the Social Justice and Peace Studies Approved List, at least 1.0 of which must be at the 3000-level or above.

*Note: It is highly recommended that you take Social Justice and Peace Studies 2304F/G in year two.

Program Revision – Effective September 1, 2023, the following change(s) be made:

SPECIALIZATION IN SOCIAL JUSTICE PEACE STUDIES

Module
9.0 courses:


3.0 courses from: the Social Justice and Peace Studies Approved List, at least 1.0 of which must be at the 3000-level or above.
*Note: It is highly recommended that you take Social Justice and Peace Studies 2304F/G in year two.

Program Revision – Effective September 1, 2023, the following change(s) be made:

**MAJOR IN SOCIAL JUSTICE AND PEACE STUDIES**

**Module**

6.0 courses:


0.5 course from the Social Justice and Peace Studies Approved List.

*Note: It is highly recommended that you take Social Justice and Peace Studies 2304F/G in year two.

Program Revision – Effective September 1, 2023, the following change(s) be made:

**MINOR IN SOCIAL JUSTICE AND PEACE STUDIES**

**Module**

4.0 courses:


*Note: It is highly recommended that you take Social Justice and Peace Studies 2304F/G in year two.

THANATOLOGY

Course Introduction – Effective September 1, 2023, the following course be introduced:

THANATOLOGY 2283A/B
GRIEF SUPPORT FOR PEOPLE WITH INTELLECTUAL AND DEVELOPMENTAL DISABILITIES
(Short Title: Grief Support with IDD People)
Combining thanatology and disability studies, this course explores grief and loss in the context of cognitive impairment. Participants will learn how people labelled with Intellectual and Developmental Disabilities rarely have access to grief awareness and support, unpack the reasons for exclusion, and explore emerging strategies aimed at resolving the gap.

Antirequisite(s): Disability Studies 2283A/B.
Extra Information: 3 hours. Cross-listed with Disability Studies 2283A/B.
Course Weight: 0.50
Course Introduction – Effective September 1, 2023, the following course be introduced:

THANATOLOGY 3303F/G
SEMINAR IN THANATOLOGY
The purpose of this undergraduate seminar is to explore and discuss the relevance and applicability of Thanatology-related topics to personal, social, political, community and individual contexts.

Antirequisite(s): The former Thanatology 4403F/G.
Prerequisite(s): Registration in third or fourth year of a Thanatology module.
Extra Information: 3 hours
Course Weight: 0.50

Course Revision – Effective September 1, 2023, the following change(s) be made:

THANATOLOGY 2206F/G
THE ROLE OF THE DEATH DOULA
Recent trends toward keeping people at home in their last days have increased the demand for people who are trained in supporting the dying and their loved ones. This course will investigate the roles of a death doula and examine communication, legacy work, vigils, rituals, activities performed at the bedside.

Prerequisite(s): Thanatology 2230F/G.
Extra Information: 3 hours.
Course Weight: 0.50

Course Revision – Effective September 1, 2023, the following change(s) be made:

THANATOLOGY 3330F/G
QUALITATIVE RESEARCH METHODOLOGY IN THANATOLOGY
This course will be introduced to enhance students’ awareness and use of theoretical and methodological approaches to qualitative research, as well as the selection and application of appropriate data collection and analysis methods, including traditional, feminist, and arts-based approaches.

Antirequisite(s): Psychology 3861F/G, Sociology 3310F/G.
Prerequisite(s): Disability Studies 2224A/B, Interdisciplinary Studies 2252F/G, Psychology 2840F/G, Social Work 2206A/B, Sociology 2206A/B, or Thanatology 2201A/B.
Extra Information: 3 hours. Cross-listed with Psychology 3861F/G.
Course Weight: 0.50
Course Withdrawal – Effective September 1, 2023, the following course be withdrawn:

THANATOLOGY 4403F/G
ADVANCED SEMINAR IN THANATOLOGY
Senior Thanatology students will synthesize what they have learned, as well as examine current topics in the field. The broad thematic framework will be the relevance and applicability of Thanatology-related topics to social, political, community, and individual contexts. The course will be discussion driven, with a senior research paper at the conclusion.

Prerequisite(s): Registration in either third or fourth year of a Thanatology module.
Extra Information: 3 lecture hours.
Course Weight: 0.50

Program Revision – Effective September 1, 2023, the following change(s) be made:

HONOURS SPECIALIZATION AND MAJOR MODULES IN THANATOLOGY

Module
9.0 courses:

4.0 courses: Thanatology 2201A/B, Thanatology 2225A/B, Thanatology 2230F/G, Thanatology 2231F/G, Thanatology 3303F/G (or the former Thanatology 4403F/G), Thanatology 3322F/G, Thanatology 3355F/G, Thanatology 4403F/G, Thanatology 4331F/G.


A maximum 1.0 credit from the following courses may be applied toward the 5.0 required above: Thanatology 2602A/B, Thanatology 2605A/B, Thanatology 3601A/B, Thanatology 3603A/B, Thanatology 3606F/G, Thanatology 3607A/B.
Program Revision – Effective September 1, 2023, the following change(s) be made:

MAJOR IN THANATOLOGY

Module
6.0 courses:

3.0 courses: Thanatology 2201A/B, Thanatology 2225A/B (or the former Thanatology 2200), Thanatology 2230F/G, Thanatology 2231F/G, Thanatology 3355F/G, Thanatology 3322F/G.


Thanatology 4403F/G, Thanatology 4496F/G, Thanatology 4497F/G, Thanatology 4498F/G; Philosophy 2715F/G, Sociology 2245, Sociology 3304F/G, and may include up to 1.0 from Thanatology 2602A/B, Thanatology 2605A/B, Thanatology 3601A/B, Thanatology 3603A/B, Thanatology 3606F/G, and Thanatology 3607A/B, the former Thanatology 4303F/G.

*Students who have completed the former Thanatology 2200 are only required to complete 2.5 courses from the above section.