



The following proposals, received on DAP between the dates listed below have been approved.

**DAP Submission Period:** April 1-15, 2020

[For more information on the DAP process, see the Secretariat's website.](#)

Approval Route: DAP

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## Faculty of Arts and Humanities

### WOMEN'S STUDIES AND FEMINIST RESEARCH

*Effective, September 1, 2020, the following change be made: Module/Program Revision.*

#### MAJOR IN SEXUALITY STUDIES

##### Module

6.0 courses:

**1.0 course:** Women's Studies 2273E.

**0.5 course from:** Women's Studies 3173F/G, **Women's Studies 3163F/G.**

**1.0 course from:** Women's Studies 2263F/G, Women's Studies 2274F/G, Women's Studies 2275F/G and Women's Studies 3133F/G.

**3.5 courses from:** Classical Studies 3300F/G, History 2181A/B, History 2185, History 2817F/G, Philosophy 2077F/G, Psychology 2075, Women's Studies 2160A/B, Women's Studies 2163A/B, Women's Studies 2203F/G, Women's Studies 2205F/G, Women's Studies 2223F/G, Women's Studies 2233F/G, Women's Studies 2243F/G, Women's Studies 2253E, Women's Studies 2263F/G, Women's Studies 2274F/G, Women's Studies 2275F/G, Women's Studies 2283F/G, Women's Studies 2817F/G, Women's Studies 3133F/G, Women's Studies 3153F/G, Women's Studies 3163F/G, Women's Studies 3305F/G, Women's Studies 3333F/G, Women's Studies 3343F/G, Women's Studies 3345F/G, Women's Studies 3356F/G, Women's Studies 3363F/G, Women's Studies 3373F/G, Women's Studies 4463F/G, the former English 3886F/G, the former English 3887E, the former Film Studies 2255E, the former Visual Arts History 2286F/G, the former Visual Arts History 2287F/G.

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## Faculty of Engineering

### CHEMICAL AND BIOCHEMICAL ENGINEERING

*Effective, September 1, 2020, the following change be made: Module/Program Revision.*

#### A. GENERAL CHEMICAL ENGINEERING OPTION

##### Second Year Program

Applied Mathematics 2270A/B, Applied Mathematics 2277A/B, CBE 2206A/B, CBE 2207A/B,

CBE 2214A/B, CBE 2220A/B, CBE 2221A/B, CBE 2224A/B,

CBE 2290A/B, CBE 2291A/B, Statistical Sciences 2143A/B, Writing 2130F/G (or the former ES 2211F/G).

##### Third Year Program

**CBE 3307A/B,** CBE 3310A/B, CBE 3315A/B, **CBE 3316A/B,** CBE 3318A/B, CBE 3319A/B, CBE 3322A/B, CBE 3323A/B, CBE 3324A/B, **CBE 3325A/B,** CBE 3395Y, **ECE 2208A/B,** two 0.5 non-technical electives.

##### Fourth Year Program

CBE 4497, CBE 4415\*, ES 4498F/G, four 0.5 technical electives†, 0.5 non-technical elective\*\*.

Students who entered before September 2016 are required to take Business Administration 2299E.

\*A student may substitute two 0.5 technical electives from the list below for CBE 4415.

†Accelerated Master's students can take up to two 0.5 graduate courses with special permission from the Department Chair.

\*\*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies, and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

**Technical Electives: General Chemical Engineering Option**

CBE 4404A/B, CBE 4407A/B, CBE 4409A/B, CBE 4413A/B, CBE 4416A/B, CBE 4417A/B, CBE 4418A/B, CBE 4420A/B, CBE 4421A/B, CBE 4422A/B, CBE 4423A/B, CBE 4424A/B, CBE 4428A/B, CBE 4432A/B, CBE 4463A/B, CBE 4485A/B, CBE 4493A/B, CEE 3362A/B, CEE 4405A/B, GPE 4484A/B, MME 4429A/B, the former CBE 4424A/B.

Some technical electives may not be offered in a given academic year.

Special permission from the Department is needed to take courses from Science or Engineering not listed above.

***Effective, September 1, 2020, the following change be made: Module/Program Revision.***

**B. BIOCHEMICAL AND ENVIRONMENTAL ENGINEERING OPTION**

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**Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2277A/B, CBE 2206A/B, CBE 2207A/B, CBE 2214A/B, CBE 2220A/B, CBE 2221A/B, CBE 2224A/B, CBE 2290A/B, CBE 2291A/B, Statistical Sciences 2143A/B, Writing 2130F/G (or the former ES 2211F/G).

**Third Year Program**

CBE 3307A/B, CBE 3310A/B, CBE 3315A/B, CBE 3316A/B, CBE 3318A/B, CBE 3319A/B, CBE 3322A/B, CBE 3323A/B, CBE 3324A/B, CBE 3325A/B, CBE 3330A/B, CBE 3396Y, CBE 4403A/B, ECE 2208A/B.

**Fourth Year Program**

CBE 4425\*, CBE 4498, ES 4498F/G, 1.0 technical elective, 1.5 non-technical elective\*\*.

Students who entered before September 2016 are required to take Business Administration 2299E.

\*A student may substitute two 0.5 technical electives from Technical Electives: Biochemical and Environmental Engineering Course List for CBE 4425.

Accelerated Master's students can take up to two 0.5 graduate courses with special permission from the Department Chair.

\*\*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies, and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

**Technical Electives: General Chemical Engineering Courses**

CBE 4404A/B, CBE 4413A/B, CBE 4417A/B, CBE 4418A/B, CBE 4420A/B, CBE 4428A/B, CBE 4432A/B, CBE 4485A/B, CBE 4493A/B.

**Technical Electives: Biochemical and Environmental Engineering Courses**

CBE 4407A/B, CBE 4409A/B, **CBE 4416A/B**, CBE 4421A/B, CBE 4422A/B, CBE 4423A/B, **CBE 4424A/B**, CBE 4463A/B, CEE 3362A/B, CEE 4405A/B, GPE 4484A/B, MME 4429A/B, **the former CBE 4424A/B**.

Some technical electives may not be offered in a given academic year.

Special permission from the Department is needed to take courses from Science or Engineering not listed above.

***Effective, September 1, 2020, the following change be made: Module/Program Revision.***

**C. CHEMICAL ENGINEERING/HBA**

**Fourth Year Program**

**CBE 3307A/B**, CBE 3310A/B, CBE 3315A/B, **CBE 3316A/B**, CBE 3318A/B, CBE 3319A/B, CBE 3322A/B, CBE 3323A/B, CBE 3324A/B, **CBE 3325A/B**, CBE 3395Y, **ECE 2208A/B**, Statistical Sciences 2143A/B.

Applied Project Requirement: Business Administration 4569.

**Fifth Year Program**

CBE 4497, ES 4498F/G, two 0.5 technical electives\*,

3.0 Business Administration courses:

- 0.5 course: International Perspective Requirement: Business Administration 4505A/B.
- 0.5 course: Corporations and Society Perspective Requirement: At least one 0.5 course from Business Administration - Corporations and Society designated electives offered during the academic year (Business Administration 4538A/B, Business Administration 4539A/B, Business Administration 4588A/B, Business Administration 4625A/B) or other business elective as determined and approved by the HBA Program Director to satisfy this requirement.
- 0.5 course: Managerial Accounting Requirement: Business Administration 4624A/B.
- 1.5 elective courses chosen from 4000 level Business courses.

\* Students may choose 2 technical electives from the General Chemical Engineering Option Technical Electives list.

**Technical Electives: General Chemical Engineering Option**

CBE 4404A/B, CBE 4407A/B, CBE 4409A/B, CBE 4413A/B, **CBE 4416A/B**, CBE 4417A/B, CBE 4420A/B, CBE 4421A/B, CBE 4422A/B, CBE 4423A/B, **CBE 4428A/B**, CBE 4432A/B, CBE 4463A/B, CBE 4485A/B, CBE 4493A/B, CEE 3362A/B, CEE 4405A/B, GPE 4484A/B, MME 4429A/B, the former CBE 4418A/B, the former CBE 4424A/B.

Some technical electives may not be offered in a given academic year.

Special permission from the Department is needed to take courses from Science or Engineering not listed above.

***Effective, September 1, 2020, the following change be made: Module/Program Revision.***

**D. CHEMICAL ENGINEERING/LAW**

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**Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2277A/B, CBE 2206A/B, CBE 2207A/B, CBE 2214A/B, CBE 2220A/B, CBE 2221A/B, CBE 2224A/B, CBE 2290A/B, CBE 2291A/B, Statistical Sciences 2143A/B, Writing 2130F/G (or the former ES 2211F/G).

**Third Year Program**

CBE 3307A/B, CBE 3310A/B, CBE 3315A/B, CBE 3316A/B, CBE 3318A/B, CBE 3319A/B, CBE 3322A/B, CBE 3323A/B, CBE 3324A/B, CBE 3325A/B, CBE 3395Y, ECE 2208A/B, two 0.5 technical electives\*\*\*

**Fourth Year Program**

First year Law curriculum. No courses outside Law may be taken during this year.

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*Effective, September 1, 2020, the following change be made: Module/Program Revision.*

**F. CHEMICAL ENGINEERING AND BIOMEDICAL ENGINEERING**

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**Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2277A/B, BME 3201A/B, CBE 2206A/B, CBE 2207A/B, CBE 2214A/B, CBE 2220A/B, CBE 2221A/B, CBE 2224A/B, CBE 2290A/B, CBE 2291A/B, Statistical Sciences 2143A/B, Writing 2130F/G.

**Third Year Program**

Biology 1201A, Biology 1202B, CBE 3307A/B, CBE 3310A/B, CBE 3315A/B, CBE 3316A/B, CBE 3318A/B, CBE 3319A/B, CBE 3322A/B, CBE 3323A/B, CBE 3324A/B, CBE 3325A/B, CBE 3395Y, ECE 2208A/B, 0.5 non-technical elective.

**Fourth Year Program**

Biochemistry 2280A, BME 3301A/B, BME 3303A/B, ECE 4455A/B, MME 4469A/B, Physiology 2130, 1.5 Biomedical Sciences Electives, 1.0 Healthcare Non-technical Electives, 0.5 open elective.

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**CIVIL AND ENVIRONMENTAL ENGINEERING**

*Effective, September 1, 2020, the following change be made: Module/Program Revision.*

**A. STRUCTURAL ENGINEERING OPTION**

**Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2277A/B, CEE 2202A/B, CEE 2217A/B, CEE 2219A/B, CEE 2220A/B, CEE 2221A/B, CEE 2224, Earth Sciences 2281A/B, Statistical Sciences 2141A/B\*, Writing 2130F/G (or the former ES 2211F/G)

\*Note: A student may, with the permission of the department counsellor, substitute Statistical Sciences 2143A/B for Statistical Sciences 2141A/B.

Note: CEE 3324A/B (Surveying). This course is available each summer (15 days) and must be completed before a student may graduate from the Civil Engineering program.

**Third Year Program**

CEE 3321A/B, CEE 3322A/B, CEE 3340A/B, CEE 3343A/B, CEE 3344A/B, CEE 3346A/B, CEE 3347A/B, CEE 3348A/B, CEE 3358A/B, CEE 3369A/B, 0.5 non-technical elective.

Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies, and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

**Fourth Year Program**

CEE 4441, CEE 4424A/B, CEE 4426A/B, CEE 4478A/B, ES 4498F/G, CEE 4491A/B, the former CEE 4490, three 0.5 technical electives, 1.0 non-technical elective.

Students who entered before September 2016 are required to take Business Administration 2299E.

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

## **B. ENVIRONMENTAL ENGINEERING OPTION**

### **Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2277A/B, CEE 2202A/B, CEE 2217A/B, CEE 2219A/B, CEE 2220A/B, CEE 2221A/B, CEE 2224, Earth Sciences 2281A/B, Statistical Sciences 2141A/B\*, Writing 2130F/G (or the former ES 2211F/G)

\*Note: A student may, with the permission of the department counsellor, substitute Statistical Sciences 2143A/B for Statistical Sciences 2141A/B.

Note: CEE 3324A/B (Surveying). This course is available each summer (15 days) and must be completed before a student may graduate from the Civil Engineering program.

### **Third Year Program**

CEE 3321A/B, CEE 3322A/B, CEE 3347A/B, CEE 3348A/B, CEE 3355A/B, CEE 3361A/B, CEE 3362A/B, CEE 3369A/B, CEE 3386A/B, CBE 4409A/B, CEE 4476A/B, Earth Sciences 3340A/B, 0.5 1.0 non-technical elective.

Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies, and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

### **Fourth Year Program**

CEE 4424A/B, CEE 4426A/B, CEE 4441, CEE 4465A/B, CEE 4476A/B, CEE 4478A/B, ES 4498F/G, three 0.5 technical electives, 1.0 non-technical elective\*.

Students who entered before September 2016 are required to take Business Administration 2299E.

\*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

### **Technical electives: Environmental Engineering Option**

CEE 4440, CEE 4401A/B, CEE 4405A/B, CEE 4418A/B, CEE 4428A/B, CEE 4429A/B, CEE 4458A/B, CEE 4463A/B, CEE 4476A/B, CEE 4479A/B, CEE 4480A/B, CEE 4485A/B, CBE 4463A/B, Earth Sciences 4440A/B.

Some technical electives may not be offered in a given academic year.

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

## **C. CIVIL ENGINEERING/HBA**

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### **Fourth Year Program**

CEE 3321A/B, CEE 3322A/B, CEE 3340A/B, CEE 3343A/B, CEE 3344A/B, CEE 3346A/B, CEE 3347A/B, CEE 3348A/B, CEE 3369A/B, Statistical Sciences 2141A/B\*.

Applied Project Requirement: Business Administration 4569.

\*Note: A student may, with the permission of the department counsellor, substitute Statistical Sciences 2143A/B for Statistical Sciences 2141A/B.

### **Fifth Year Program**

CEE 4424A/B, CEE 4426A/B, CEE 4441, CEE 4465A/B, CEE 4476A/B, ES 4498F/G,

3.0 Business Administration courses:

- 0.5 course: International Perspective Requirement: Business Administration 4505A/B.
- 0.5 course: Corporations and Society Perspective Requirement: At least one 0.5 course from Business Administration - Corporations and Society designated electives offered during the academic year (Business Administration 4538A/B, Business Administration 4539A/B, Business Administration 4588A/B, Business Administration 4625A/B) or other business elective as determined and approved by the HBA Program Director to satisfy this requirement.
- 0.5 course: Managerial Accounting Requirement: Business Administration 4624A/B.
- 1.5 elective courses chosen from 4000 level Business courses.

For students who entered the HBA Program in September 2016 and prior, please refer to the 2016-2017 Academic Calendar.

***Effective, September 1, 2020, the following change be made: Module/Program Revision.***

#### **D. CIVIL ENGINEERING/LAW**

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##### **Fourth Year Program**

First year Law curriculum. No courses outside Law may be taken during this year.

Fifth and Sixth Year Programs

CEE 4441, CEE 4424A/B, CEE 4426A/B, CEE 4465A/B, CEE 4476A/B.

In years five and six, students must take courses in Law totaling 45 credit hours. These courses must include the three compulsory upper-year courses and courses that satisfy the Faculty of Law writing requirements. They must also include one of the courses listed below under "Economics" and one listed under "Impact of Technology on Society".

Notes: Fulfillment of the Faculty of Engineering requirement of courses that expose students to the impact of technology on society, ethical issues, and economics must be taken as follows:

Economics: One of Law 5220 Income Taxation, Law 5555 Corporate Finance, or an approved Law Selected Topics course.

Ethical Issues: Law 5150 Legal Ethics and Professionalism.

Impact of Technology on Society: One of Law 5615 Biotechnology Law, Law 5605 Advanced Issues in Technology Law, Law 5350 Media Law, Law 5600 Advanced Intellectual Property, Law 5620 Information Law, Law 5625 Intellectual Property, Law 5630 International Protection of Intellectual Property, Law 5610 Advanced Patent Law, or an approved Law Selected Topics course.

***Effective, September 1, 2020, the following change be made: Module/Program Revision.***

#### **F. ENVIRONMENTAL ENGINEERING WITH INTERNATIONAL DEVELOPMENT**

##### **Third Year Program**

CEE 3321A/B, CEE 3322A/B, CEE 3327A/B, CEE 3328A/B, CEE 3347A/B, CEE 3348A/B, CEE 3355A/B, CEE 3361A/B, CEE 3362A/B, CEE 3369A/B, CBE 4409A/B, CEE 4476A/B, Earth Sciences 3340A/B, 0.5 non-technical elective\*.

##### **Fourth Year Program**

CEE 4441, CEE 3386A/B, CEE 4404A/B, CEE 4426A/B, CEE 4465A/B, CEE 4478A/B, ES 4498F/G, two 0.5 technical electives, 1.0 non-technical elective\*.

Students who entered before September 2016 are required to take Business



Administration 2299E.

\*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

**Technical Electives: Environmental Engineering with International Development Option**

CEE 4401A/B, CEE 4405A/B, CEE 4418A/B, CEE 4424A/B, CEE 4427A/B, CEE 4428A/B, CEE 4429A/B, CEE 4463A/B, CEE 4476A/B, CEE 4479A/B, CEE 4440, CEE 4480A/B, CEE 4485A/B, Geography 2030A/B, Centre for Global Studies 2002F/G, the former Centre for Global Studies 3004A/B, the former Geography 2020A/B, the former Geography 2040A/B.

Some technical electives may not be offered in a given academic year.

It is recommended that students register for ES 3390 (Summer Community Development Placement) between their third and fourth years, although this is not a mandatory component of the program.

***Effective, September 1, 2020, the following change be made: Other Change.***

**G. STRUCTURAL ENGINEERING WITH INTERNATIONAL DEVELOPMENT**

**Third-Year Program**

CEE 3321A/B, CEE 3322A/B, CEE 3327A/B, CEE 3328A/B, CEE 3340A/B, CEE 3343A/B, CEE 3344A/B, CEE 3346A/B, CEE 3347A/B, CEE 3348A/B, CEE 3358A/B, CEE 3369A/B.

**Fourth-Year Program (effective September 2015)**

CEE 4441, CEE 4404A/B, CEE 4424A/B, CEE 4426A/B, CEE 4478A/B, CEE 4491A/B, ES 4498F/G, two 0.5 technical electives, 1.0 non-technical elective\*.

Students who entered before September 2016 are required to take Business Administration 2299E.

\*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

**JOHN M. THOMPSON CENTRE OF ENGINEERING  
LEADERSHIP AND INNOVATION**

***Effective, September 1, 2020, the following change be made: Module/Program Revision.***

**INTEGRATED ENGINEERING PROGRAM**

**Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2276A/B, CBE 2221A/B, CBE 2291A/B, CEE 2220A/B, ECE 2238A/B, ECE 2277A/B, ES 2297A/B, MME 2259A/B, MSE 2214A/B, Statistical Sciences 2143A/B, 1.0 non-technical elective.

\*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

**Third Year Program**

ES 3330A/B, ES 3331A/B, CBE 2220A/B, CBE 3322A/B, CEE 2202A/B, CEE 2221A/B, ECE 3374A/B, MME 2285A/B, MSE 2213A/B, MSE 3301A/B, MSE 3360A/B, ES 4498F/G.

**Fourth Year Program**

ES 4499, ES 4480A/B, ES 4481A/B, six 0.5 technical electives\*\*.

\*\*The following are recommended technical electives from each department. Other courses may be taken if prerequisite requirements are satisfied. Students may elect to substitute up to two 0.5 courses from the Faculty of Science as technical electives. These technical electives must be approved by the Integrated Engineering Curriculum Committee.

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

**B. INTEGRATED ENGINEERING/HBA**

**Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2276A/B, CBE 2221A/B, CBE 2291A/B, CEE 2202A/B, ECE 2238A/B, ECE 2277A/B, **ES 2297A/B**, **MME 2259A/B**, MSE 2214A/B, Statistical Sciences 2143A/B, Business Administration 2257.

**Third Year Program**

The third year of the undergraduate program in Business Administration consists of an integrated set of courses (7.5 courses) designed to give a basic understanding of the functions and the interrelationships of the major areas of management, as well as to develop problem-solving and action-planning skills.

All students will take: Business Administration 3300K, Business Administration 3301K, Business Administration 3302K, Business Administration 3303K, Business Administration 3304K, Business Administration 3311K, Business Administration 3316K, Business Administration 3321K, Business Administration 3322K, Business Administration 3323K.

**Fourth Year Program**

ES 3330A/B, ES 3331A/B, CBE 2220A/B, CBE 3322A/B, CEE 2220A/B, ECE 3374A/B, MME 2285A/B, MSE 2213A/B, MSE 3360A/B, ES 4498F/G.

Applied Project Requirement: Business Administration 4569.

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

**D. INTEGRATED ENGINEERING/LAW**

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**Second Year Program**

Applied Mathematics 2270A/B, Applied Mathematics 2276A/B, CBE 2221A/B, CBE 2291A/B, CEE 2202A/B, ECE 2238A/B, ECE 2277A/B, **ES 2297A/B**, **MME 2259A/B**, MSE 2214A/B, Statistical Sciences 2143A/B, 1.0 non-technical elective\*.

\*Selection of the non-technical elective must be approved by the Department Counsellor to satisfy the CEAB requirements of subject matter that deals with central issues, methodologies and thought processes of the humanities and social sciences. An approved list can be found on the Engineering website.

**Third Year Program**

ES 3330A/B, ES 3331A/B, CBE 2220A/B, CBE 3322A/B, CEE 2220A/B, CEE 2221A/B, ECE 3374A/B, MME 2285A/B, MME 3379A/B, MSE 2213A/B, MSE 3360A/B, ES 4498F/G.

**Fourth Year Program**



First year Law curriculum. No courses outside Law may be taken during this year.

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## MECHANICAL AND MATERIALS ENGINEERING

*Effective, September 1, 2020, the following change be made: Module/Program Revision.*

### F. MECHANICAL ENGINEERING AND BIOMEDICAL ENGINEERING

#### Second Year Program

Applied Mathematics 2270A/B, Applied Mathematics 2276A/B, BME 3201A/B, MME 2200Q/R/S/T, MME 2202A/B, MME 2204A/B, MME 2213A/B, MME 2221A/B, MME 2259A/B, MME 2260A/B, MME 2273A/B, **MME 2285A/B**, Statistical Sciences 2143A/B, Writing 2130F/G.

#### Third Year Program

Applied Mathematics 3413A/B, Biology 1201A, Biology 1202B, **MME 2285A/B**, MME 3303A/B, MME 3307A/B, MME 3350A/B, MME 3360A/B, MME 3379A/B, MME 3380A/B, MME 3381A/B, ECE 3374A/B, 0.5 non-technical elective.

#### Fourth Year Program

Biochemistry 2280A, BME 3301A/B, BME 3303A/B, ECE 4455A/B, MME 4469A/B, Physiology 2130, 1.5 Biomedical Sciences Electives, 1.0 Healthcare Non-technical Electives, 0.5 open elective.

#### Fifth Year Program

BME 4400, MME 3334A/B, MME 4499, Engineering Science 3330A/B, Engineering Science 4498F/G, 1.5 BME Technical Electives, 1.0 MME Technical Electives.

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## Faculty of Health Sciences

### ARTHUR LABATT FAMILY SCHOOL OF NURSING

*Effective, September 1, 2020, the following change be made: Module/Program Revision.*

#### WESTERN-FANSHAWE COLLABORATIVE NURSING PROGRAM

##### First Year

Nursing 1060A/B, Nursing 1160A/B, Nursing 1070A/B, Nursing 1170A/B, Nursing 1080A/B, Nursing 1180A/B  
**Health Sciences 2330A/B**  
**Nursing 1330A/B**  
Physiology 1020  
Writing 1030F/G

##### Second Year

Nursing 2220A/B, Nursing 2221A/B, Nursing 2230A/B, Nursing 2231A/B, Nursing 2240F/G, Nursing 2250A/B  
Pathology 2420A  
Pharmacology 2060A/B  
1.0 full course elective (**Philosophy or Women's Studies recommended**)

##### Third Year

Nursing 3310A/B, Nursing 3340A/B, Nursing 3910A/B, Nursing 3911A/B, Nursing 3920A/B, Nursing 3921A/B  
Microbiology and Immunology 3820A  
1.5 full course elective

**Fourth Year**

Nursing 4320A/B, Nursing 4400A/B, Nursing 4410A/B, Nursing 4440A/B, Nursing 4461W/X

1.0 full course elective (2 half credits to be taken in the fall term).

**Accelerated Year 4**

No changes

**Related Information**

No changes

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## Faculty of Science/Schulich School of Medicine & Dentistry; including BMSc and Neuroscience

### ANATOMY AND CELL BIOLOGY

*Effective, September 1, 2020, the following change be made: Module/Program Revision.*

#### HONOURS SPECIALIZATION IN MEDICAL CELL BIOLOGY

**Module**

11.0 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

**0.5 course** from: Biology 2244A/B or Statistical Sciences 2244A/B.

**1.5 courses:** Biology 2290F/G, Biology 2382A/B, Biology 2581A/B.

**1.0 1.5 courses:** Anatomy and Cell Biology 3309, Anatomy and Cell Biology 3329A/B or the former Anatomy and Cell Biology 4429A.

**1.0 course** from: (Anatomy and Cell Biology 2200A/B and Anatomy and Cell Biology 3200A/B), Physiology 3120, or the former Anatomy and Cell Biology 3319.

**1.0 course:** Biochemistry 3381A and Biochemistry 3382A with marks of at least 70% in each.

**0.5 course** from: Biology 3316A/B, Physiology 3140A with a mark of at least 70% in the course taken.

**0.5 course** from: Biochemistry 3380G, Biology 3326F/G with a mark of at least 70% in the course taken.

**1.5 1.0 courses:** Anatomy and Cell Biology 4410A, Anatomy and Cell Biology 4411B, Anatomy and Cell Biology 4429A.

**0.5 course** from: Anatomy and Cell Biology 4451F/G, Anatomy and Cell Biology 4452A/B, Anatomy and Cell Biology 4461B.

**1.5 courses:** Anatomy and Cell Biology 4480E (Research Project = 1.5 courses).

**Notes:**

1. For the specific courses that must be completed before Year 4, see the Weighted Average Chart (MODULES OFFERED IN THE BMSc PROGRAM).
2. Both Anatomy and Cell Biology 4452A/B and Anatomy and Cell Biology 4461B require a minimum mark of 70% in their prerequisite courses. See COURSES in the Academic Calendar.

**Weighted Average Chart:**

**DAP Submission Period:** April 1-15, 2020

**Modular courses responsible for 1/3 of the Weighted Average**

3.5 courses:

Biochemistry 2280A; Biology 2581A/B, Biology 2382A/B and Biology 2290F/G; Biology 2244A/B or Statistical Sciences 2244A/B; Chemistry 2213A/B or Chemistry 2273A; Chemistry 2223B or Chemistry 2283G.

**Modular courses responsible for 2/3 of the Weighted Average**

3.0 **or 3.5** courses\*:

Anatomy and Cell Biology 3309; **Anatomy and Cell Biology 3329A/B**; Biochemistry 3381A and Biochemistry 3382A; Biology 3316A/B or Physiology 3140A; Biochemistry 3380G or Biology 3326F/G.

**\*Students requesting registration in Year 4 for September 2021 and onward will require a total of 3.5 courses.**

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

**MAJOR IN MEDICAL CELL BIOLOGY**

**Module**

6.0 courses:

**0.5 course:** Biochemistry 2280A.

**0.5 course:** Chemistry 2213A/B.

**0.5 course:** Biology 2382A/B.

**0.5 course** from: Biology 2290F/G, Biology 2581A/B.

**0.5 course** from: Biology 2244A/B or Statistical Sciences 2244A/B.

**0.5 course** from: Biology 3316A/B, Physiology 3140A.

**1.0 1.5 courses:** Anatomy and Cell Biology 3309, **Anatomy and Cell Biology 2200A/B**.

**1.0 0.5 course** from: (Anatomy and Cell Biology 2200A/B and Anatomy and Cell Biology 3200A/B **or Anatomy and Cell Biology 3329A/B**), Physiology 3120, the former Anatomy and Cell Biology 3319.

**1.0 course** from: Anatomy and Cell Biology 4410A, Anatomy and Cell Biology 4411B, **Anatomy and Cell Biology 4429A**, Anatomy and Cell Biology 4451F/G, Anatomy and Cell Biology 4452A/B, Anatomy and Cell Biology 4461B, **the former Anatomy and Cell Biology 4429A**.

**Notes:**

1. The following 4000-level courses in Anatomy and Cell Biology require a minimum mark of 70% in their prerequisite courses: Anatomy and Cell Biology 4410A, Anatomy and Cell Biology 4411B, **Anatomy and Cell Biology 4429A**, Anatomy and Cell Biology 4452A/B, and Anatomy and Cell Biology 4461B. See COURSES in the Academic Calendar.

2. To register in Year 4 of a degree containing this module, students must satisfy the Admission Requirements for the module and have the prerequisite to register in at least two of the 4000-level courses in Anatomy and Cell Biology.

3. BSc and BMSc students completing the Major in Medical Cell Biology 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).

**4. The former Anatomy and Cell Biology 3319 may be used in place of Anatomy and Cell Biology 2200A/B and Anatomy and Cell Biology 3200A/B.**

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

**DAP Submission Period:** April 1-15, 2020

## **MINOR IN MEDICAL CELL BIOLOGY**

### **Module**

4.0 courses:

**0.5 course:** Biochemistry 2280A.

**0.5 course:** Chemistry 2213A/B.

**0.5 course:** Biology 2382A/B.

**0.5 course** from: Biology 2290F/G, Biology 2581A/B.

**2.0 courses** from: Anatomy and Cell Biology 2200A/B, Anatomy and Cell Biology 3200A/B, Anatomy and Cell Biology 3309, **Anatomy and Cell Biology 3329A/B**, Anatomy and Cell Biology 4410A, Anatomy and Cell Biology 4411B, **Anatomy and Cell Biology 4429A**, Anatomy and Cell Biology 4451F/G, Anatomy and Cell Biology 4452A/B, Anatomy and Cell Biology 4461B, one of Biology 3316A/B or Physiology 3140A, the former Anatomy and Cell Biology 3319, **the former Anatomy and Cell Biology 4429A**.

Note: the following 4000-level courses in Anatomy and Cell Biology require a minimum mark of 70% in their prerequisite courses: Anatomy and Cell Biology 4410A, Anatomy and Cell Biology 4411B, **Anatomy and Cell Biology 4429A**, Anatomy and Cell Biology 4452A/B, and Anatomy and Cell Biology 4461B. See COURSES in the Academic Calendar.

## **BIOCHEMISTRY**

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

### **HONOURS SPECIALIZATION IN BIOCHEMISTRY AND CELL BIOLOGY**

#### **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.

**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 3380G.

**1.0 course:** Biochemistry 3381A and Biochemistry 3382A with marks of at least 70% in each.

**0.5 course** from: Biology 3316A/B, Physiology 3140A with a mark of at least 70%.

**0.5 course:** Biology 3326F/G.

**1.0 1.5 courses:** Anatomy and Cell Biology 3309, **Anatomy and Cell Biology 3329A/B or the former Anatomy and Cell Biology 4429A**.

**1.0 course:** Biochemistry 4410A, Biochemistry 4420A.

**0.5 course** from: Biochemistry 4415B or Biochemistry 4425B, **or the former Biochemistry 4430B**.

**0.5 course:** **Anatomy and Cell Biology 4429A**.

**1.5 courses** from: Biochemistry 4483E or Anatomy and Cell Biology 4480E (Research project = 1.5 courses).

#### **Notes:**

1. For the specific courses that must be completed before Year 4, see the Weighted Average Chart (MODULES OFFERED IN THE BMSc PROGRAM).
2. The prerequisite for Anatomy and Cell Biology 4480E includes a mark of at least 70% in either Biochemistry 3380G or Biology 3326F/G. The prerequisite for Biochemistry 4483E includes a mark of at least 70% in Biochemistry 3380G.

#### **Weighted Average Chart:**

#### **Modular courses responsible for 1/3 of the Weighted Average**

**DAP Submission Period:** April 1-15, 2020

3.5 courses:

Biochemistry 2280A; Biology 2581A/B, Biology 2382A/B and Biology 2290F/G; Biology 2244A/B or Statistical Sciences 2244A/B; Chemistry 2213A/B or Chemistry 2273A; Chemistry 2223B or Chemistry 2283G.

**Modular courses responsible for 2/3 of the Weighted Average**

3.5 or 4.0 courses\*:

Biochemistry 3380G, Biochemistry 3381A and Biochemistry 3382A; Biology 3316A/B or Physiology 3140A; Biology 3326F/G; Anatomy and Cell Biology 3309; **Anatomy and Cell Biology 3329A/B.**

**\*Students requesting registration in Year 4 for September 2021 and onward will require a total of 4.0 courses.**

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## Brescia University College

### SCHOOL OF BEHAVIOURAL AND SOCIAL SCIENCES

*Effective, September 1, 2020, the following change be made: Admission Requirement Revision.*

#### HONOURS SPECIALIZATION IN COMMUNITY AND CRIMINAL JUSTICE

##### Admission Requirements

Admission into this module is a two-step process:

##### Academic Requirements

Completion of first-year requirements with no failures. Students must have an average of at least 70% in 3.0 principal courses, including 1.0 from Sociology courses at the 1000 level plus 2.0 additional courses, with no mark in these principal courses below 60%.

##### Additional Requirements

To register in this module, students are required to submit a Community Development Application Form by February 28 May 1 (late applications will be considered at the discretion of the program). Because of the community placement requirement of this module, each student who has applied to the program will be interviewed for suitability for admission. Normally, interviews will be completed by March 30, with interviews prioritized by year of each student's program (e.g., students entering 4th year will be interviewed first). Enrolment in this module is limited. Meeting the minimum requirements does not guarantee that students wishing to transfer into this module will be offered enrolment. Priority will be given to students already registered at Brescia.

*Effective, September 1, 2020, the following change be made: Admission Requirement Revision.*

#### HONOURS SPECIALIZATION IN COMMUNITY DEVELOPMENT IN A GLOBAL CONTEXT

##### Admission Requirements

Admission into this module is a two-step process:

##### Academic Requirements

Completion of first-year requirements with no failures. Students must have an average of at least 70% in 1.0 from Sociology courses at the 1000 level, plus 2.0 additional courses, with no mark in these principal courses below 60%. Anthropology 1025F/G is recommended.

**Additional Requirements**

To register in this module, students are required to submit a Community Development Application Form by February 28 May 1 (late applications will be considered at the discretion of the program). Because of the community placement requirement of this module, each student who has applied to the program will be interviewed for suitability for admission. Normally, interviews will be completed by March 30, with interviews prioritized by year of each student's program (e.g., students entering 4th year will be interviewed first). Enrolment in this module is limited. Meeting the minimum requirements does not guarantee that students wishing to transfer into this module will be offered enrolment. Priority will be given to students already registered at Brescia.

*Effective, September 1, 2020, the following change be made: Admission Requirement Revision.*

**HONOURS SPECIALIZATION IN FAMILIES AND COMMUNITIES - BA (HUMAN ECOLOGY)****Admission Requirements**

Admission into this module is a two-step process:

**Academic Requirements**

Completion of first-year requirements with no failures. Students must have an average of at least 70% in these principal courses: 1.0 from Sociology 1000-level courses, and 1.0 from Family Studies and Human Development (formerly Family Studies) 1000-level courses, with no mark below 60%. It is recommended that students take Psychology 1000 or Psychology 1010A/B and Psychology 1015A/B.

**Additional Requirements**

To register in this module, students are required to submit a Community Development Application Form by February 28 May 1 (late applications will be considered at the discretion of the program). Because of the community placement requirement of this module, each student who has applied to the program will be interviewed for suitability for admission. Normally, interviews will be completed by March 30, with interviews prioritized by year of each student's program (e.g., students entering 4th year will be interviewed first). Enrolment in this module is limited. Meeting the minimum requirements does not guarantee that students wishing to transfer into this module will be offered enrolment. Priority will be given to students already registered at Brescia.

*Effective, September 1, 2020, the following change be made: Admission Requirement Revision.*

**MAJOR IN COMMUNITY DEVELOPMENT****Admission Requirements**

Admission into this module is a two-step process:

**Academic Requirements**

Completion of first-year requirements, including 1.0 from Sociology courses at the 1000 level, with a mark of at least 60% in each course.

**Additional Requirements**

To register in this module, students are required to submit a Community Development Application Form by February 28 May 1 (late applications will be considered at the discretion of the program). Because of the community placement requirement of this module, each student who has applied to the program will be interviewed for suitability for admission. Normally, interviews will be completed by March 30, with interviews prioritized by year of each student's program (e.g., students entering 4th year will be interviewed first). Enrolment in this module is limited. Meeting the minimum requirements does not guarantee that students wishing to transfer into this module will be offered enrollment. Priority will be given to students already registered at Brescia.



## SCHOOL OF HUMANITIES

*Effective, September 1, 2020, the following change be made: Admission Requirement Revision.*

### MAJOR IN SPIRITUALITY AND COMMUNITY LEADERSHIP

#### Admission Requirements

Admission into this module is a two-step process:

#### Academic Requirements

Completion of first-year requirements, including Religious Studies 1031E, Religious Studies 1031E or Religious Studies 1034F/G and Religious Studies 1035F/G, Leadership Studies 1031, and 1.0 from Sociology courses at the 1000 level, or permission of the Department.

#### Additional Requirements

To register in this module, students are required to submit a Community Development Application Form by February 28 May 1 (late applications will be considered at the discretion of the program). Because of the community placement requirement of this module, each student who has applied to the program will be interviewed for suitability for admission. Normally, interviews will be completed by March 30, with interviews prioritized by year of each student's program (e.g., students entering 4th year will be interviewed first). Enrolment in this module is limited. Meeting the minimum requirements does not guarantee that students wishing to transfer into this module will be offered enrollment. Priority will be given to students already registered at Brescia.

## SCHOOL OF LEADERSHIP AND SOCIAL CHANGE

*Effective, September 1, 2020, the following change be made: Other Change.*

### HONOURS SPECIALIZATION IN NONPROFIT MANAGEMENT

#### Progression Requirements

To remain in a BMOS HONOURS SPECIALIZATION, students must:

- a) have maintained a cumulative modular average of 70%,
- b) have obtained a minimum grade of 60% in each course required for the module,
- c) have obtained a passing grade in each elective course, and
- d) have maintained a cumulative average of 65%.

Students who fail to meet these progression requirements may be eligible to apply to a BMOS Specialization or to another program.

#### Additional Progression Requirements

To progress into the third year of the Honors Specialization in Nonprofit Management, students are required to submit a Community Development Placement Application Form by May 1 (late applications will be considered at the discretion of the program). Enrolment in this module is limited. Meeting the minimum requirements does not guarantee that students wishing to transfer into this module will be offered enrollment. Priority will be given to students already registered at Brescia.

#### Graduation Requirements

To graduate from a BMOS HONOURS SPECIALIZATION, students must achieve a minimum cumulative modular average of 70% with a minimum mark of 60% in each course, obtain a passing grade in each elective course, and maintain a minimum overall average of 65% on the 20.0 courses counted towards the BMOS HONOURS SPECIALIZATION Degree. Students with advanced standing must achieve an overall average of 65% on courses completed at Western.

All students require 2.0 designated essay courses (E, F or G, at least 1.0 of which must be

a senior course numbered 2000-4999) and 1.0 course from each of the Categories A, B and C.

**Effective, September 1, 2020, the following change be made: Other Change.**

### **SPECIALIZATION IN NONPROFIT MANAGEMENT**

#### **Progression Requirements**

To remain in a BMOS SPECIALIZATION students must:

- a) maintain a minimum cumulative average of 65%.

In order to be readmitted to a BMOS Specialization students must complete an additional 5.0 courses in another discipline and must meet the Admission Requirements. Additional Progression Requirements

To progress into the third year of the **Non-Profit Specialization in Nonprofit Management modules**, students are required to submit a Community Development Placement Application Form by **May 1 February 28** (late applications will be considered at the discretion of the program). **Enrolment in this module is limited. Meeting the minimum requirements does not guarantee that students wishing to transfer into this module will be offered enrollment.** Because of the community placement requirement of this module, each student who will be participating in a Community Development Placement will be interviewed for suitability. Normally, interviews will be completed by March 30, with interviews prioritized by year of each student's program (e.g., students entering 4th year will be interviewed first). Priority will be given to students already registered at Brescia.

#### **Graduation Requirements**

To graduate from the BMOS SPECIALIZATION, students must achieve a minimum cumulative average of 65% on the 20.0 courses counted towards the BMOS SPECIALIZATION Degree.

All students require 2.0 designated essay courses (E, F or G, at least 1.0 of which must be a senior course numbered 2000-4999) and 1.0 course from each of the Categories A, B and C.

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

### **DIPLOMA IN MANAGEMENT STUDIES**

#### **Diploma in Management Studies Program Requirements**

The Diploma of Management Studies consists of 5.0 Credit Courses.

**Assessments** Evaluations in any of the courses may take multiple forms from written assignments, in-class exercises, feedback on simulation exercises to case studies. The faculty expects post-degree level work from the students with a high level of participation in discussions and team work.

**4.5 3.5 courses:** MOS 2205F/G; MOS 2181A/B, **MOS 2227A/B and MOS 2228A/B or MOS 2229W/X**; MOS 3310A/B or MOS 3260A/B or MOS 3370A/B; MOS 3320A/B; MOS 3330A/B; MOS 4410A/B; MOS 4499Y

1.5 courses from: Any MOS level 2000-4000 course with relevant prerequisite, Philosophy 2074F/G, **Leadership Studies 2000A/B**, Leadership Studies 2233A/B, Leadership Studies 3333A/B, the former Dimensions of Leadership 2233A/B, the former Dimensions of Leadership 3333A/B.

Students must take 5.0 courses as outlined in the program requirements. Courses taken as part of an undergraduate degree may not count toward the fulfilment of these requirements. Students who have satisfied any of the Diploma in Management Studies requirements prior to entering the Diploma program must consult with the Brescia

University College to determine course equivalencies and make appropriate course substitutions at the time of admission.

**Effective, September 1, 2020, the following change be made: Module/Program Revision.**

### **DIPLOMA IN MANAGEMENT STUDIES WITH WORK PLACEMENT**

#### **Diploma in Management Studies with Work Placement Program Requirements**

The Diploma of Management Studies with Work Placement requires completion of the 5.0 credit course program requirements and successful completion of the work placement course (0.5 credits).

**Assessments** Evaluations in any of the courses may take multiple forms from written assignments, in-class exercises, feedback on simulation exercises to case studies. The faculty expects post-degree level work from the students with a high level of participation in discussions and team work.

#### **5.5 courses:**

**4.5 3.5 courses:** MOS 2205F/G; MOS 2181A/B; **MOS 2227A/B and MOS 2228A/B or MOS 2229W/X;** MOS 3310A/B or MOS 3260A/B or MOS 3370A/B; MOS 3320A/B; MOS 3330A/B; MOS 4410A/B; MOS 4499Y

**0.5 1.5 courses** from: Any MOS level 2000-4000 course with relevant prerequisite, Philosophy 2074F/G, **Leadership Studies 2000, Leadership Studies 2233A/B, Leadership Studies 3333A/B** Dimensions of Leadership 2233A/B, Dimensions of Leadership 3333A/B.

**0.5 course:** MOS 4500Y

Students must take 5.0 courses as outlined in the program requirements. Courses taken as part of an undergraduate degree may not count toward the fulfilment of these requirements. Students who have satisfied any of the Diploma in Management Studies requirements prior to entering the Diploma program must consult with the Brescia University College to determine course equivalencies and make appropriate course substitutions at the time of admission.

Approval Route: DAP - Minor Change

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## **Don Wright Faculty of Music**

### **MUSIC**

**Effective, September 1, 2020, the following change be made: Other Change.**

#### **ARTIST DIPLOMA IN PERFORMANCE (ONE-YEAR PROGRAM)**

For admission to this program, applicants must hold a **Bachelor of Musical Arts Bachelor of Music** degree or its equivalent. They must also demonstrate a performance level of at least a Conservatory Associate standard and show evidence of exceptional performance ability.

**Effective, September 1, 2020, the following change be made: Other Change.**

#### **BACHELOR OF MUSICAL ARTS (HONOURS MUSIC) BACHELOR OF MUSIC (HONOURS)/HBA**

The combined degree programs are administered on behalf of the Richard Ivey School of Business and the Don Wright Faculty of Music.

The combined program is a five-year program leading to a Bachelor of Musical Arts (Honours Music) Bachelor of Music (Honours) and a BA in Honours Business Administration (HBA). In Years 1 and 2, students are registered in the Bachelor of Musical Arts (Honours Music) Bachelor of Music (Honours) in the Don Wright Faculty of Music and follow the normal curriculum for this degree. In Year 3, students are registered in the HBA program. Students are registered in the combined program in Years 4 and 5.

### **Admission Requirements**

Students must meet normal admission requirements for both programs. Normally, students apply to the HBA program during their second year in the Bachelor of Musical Arts (Honours Music) Bachelor of Music (Honours). Students applying to the Ivey Business School's Academic Excellence Opportunity (AEO) are also eligible to be considered for the combined program. Admission is competitive and limited.

To be eligible for consideration for admission to the combined program, in the first two years, students must complete all requirements for Years 1 and 2 of the Bachelor of Musical Arts (Honours Music) Bachelor of Music (Honours), including Business Administration 2257. In the first two years, students must attain a minimum weighted average of 78%, a minimum mark of 70% in Business Administration 2257, and no mark less than 60%. They must also gain admission to the HBA program through the regular application process.

### **Program Requirements**

Students registered in the combined program are expected to abide by all guidelines associated with each of the individual programs.

#### **Year 1**

Ensemble: One, or more, of: Music 1901, Music 1902, Music 1903, Music 1904, Music 1905, Music 1906, Music 1910, Music 1911, Music 1912, Music 1913  
3.5 courses: Music 0914 (if required), Music 1639U, Music 1641U, Music 1649A/B, Music 1651A/B, Music 1710F/G, Music 1750F/G, Music 1920.  
0.5 course from: Music 1629A/B, Music 1730A/B, Music 1802A/B.  
0.5 course from any Faculty.  
0.5 course from a Faculty other than Music.

A weighted average of at least 70% and no mark less than 60% in Music courses, and a passing grade in the non-Music course.

#### **Year 2**

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  
3.0 courses: 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  
1.0 course from the Faculty of Music  
1.0 course: Business Administration 2257

#### **Year 3 – HBA1**

The third year of the undergraduate program in Business Administration consists of an integrated set of courses (7.5 courses) designed to give a basic understanding of the functions and the interrelationships of the major areas of management, as well as to develop problem-solving and action-planning skills.

All students will take: Business Administration 3300K, Business Administration 3301K, Business Administration 3302K, Business Administration 3303K, Business Administration 3304K, Business Administration 3311K, Business Administration 3316K, Business Administration 3321K, Business Administration 3322K, Business Administration 3323K

#### **Years 4 and 5 (5.0 Music courses and 6.0 HBA2 credits)**

Music (5.0 Music courses must be taken over Years 4 or 5)

**From Year 3 of the BMusA BMus (Honours) program:**

0.5 course: Music 3924Y and Ensemble\* (Music 3901, Music 3902, Music 3903, Music 3904, Music 3905, Music 3906, Music 3910, Music 3911, Music 3912, Music 3913) or 0.5 music elective

1.5 courses at the 2000 level or above from the Faculty of Music

\*The ensemble requirement becomes an optional elective for those students not registered in Music 3924Y and Music 4924Y.

**From Year 4 of the BMusA BMus (Honours) Program:**

0.5 course: Music 4924Y and Ensemble\* (Music 4901, Music 4902, Music 4903, Music 4904, Music 4905, Music 4906, Music 4910, Music 4911, Music 4912, Music 4913), or 0.5 music elective

1.0 course at the 2000 level or above from the Faculty of Music

1.5 courses from the Faculty of Music

**Note:** In the Bachelor of Musical Arts (Honours Music) Bachelor of Music (Honours), no more than 8.0 courses may be numbered 1000 to 1999.

**HBA2**

Years 4 and 5 (HBA requirements can be taken over Year 4 or 5 – except Business 4569 must be taken in Year 4).

2.5 courses:

International Perspective Requirement: Business Administration 4505A/B (0.5 course).

Corporations and Society Perspectives Requirement: At least one 0.5 course from Business Administration - Corporations and Society designated electives offered during the academic year (Business Administration 4538A/B, Business Administration 4539A/B, Business Administration 4588A/B, Business Administration 4625A/B) or other business elective as determined and approved by the HBA Program Director to satisfy this requirement.

Managerial Accounting Requirement: Business Administration 4624A/B (0.5 course).

Applied Project Requirement: Business Administration 4569 (1.0 course)

3.5 additional business electives

For students who entered the HBA Program in September 2016 and prior, please refer to the 2016-2017 Academic Calendar.

**Progression**

Students in the combined program must meet the normal progression standards for both the Bachelor of Musical Arts (Honours Music) Bachelor of Music (Honours) and HBA programs. Students enrolled in HBA1 (Year 3) must attain a minimum weighted average of at least 78%. In Years 4 and 5, students must attain a minimum weighted average of 75% in their 4000-level HBA2 courses. They also must attain a minimum average of 70% with no grade less than 60% in Music courses, and a passing grade in each non-Music course.

**Failure to Meet Progression Standards**

A student who fails to meet the combined program progression standards in any year must withdraw from the combined program. However, a student who has met the progression standards of either the HBA or Bachelor of Musical Arts (Honours Music) Bachelor of Music (Honours) program will be allowed to proceed to the next year of that program. If the progression standards of both individual programs have been satisfied, the student may continue in either program and may petition the School or Faculty whose program was not selected for permission to complete that program at a later date. A student who is required to withdraw from the combined program and wishes to pursue either of the individual programs or both programs through a concurrent degree, must complete all the degree requirements of the individual program or concurrent programs in order to graduate from that/those program(s).

### **Dean's Honour List**

At the Richard Ivey School of Business, students are considered for the Dean's Honour List during their first year of HBA. Students enrolled in Years 4 and 5 of the combined program are considered for the Dean's Honour List in Year 5 only. Only grades obtained in 4000-level Business courses will be used in calculating averages for the purposes of determination of Dean's Honour List standing. Courses taken outside the Business School are excluded. Calculations for Ivey Scholar and Gold Medals are completed in the same way.

In the Don Wright Faculty of Music, students are considered for the Dean's Honour List during Years 1, 2, 4 and 5, based on achieving an average of 80% or higher, with no failed courses, during that academic year.

### **Graduation**

Upon completion of this combined program, students will receive a **BMusA (Honours Music) Bachelor of Music (Honours)** and a BA in Honours Business Administration.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **BACHELOR OF MUSIC WITH HONOURS IN COMPOSITION**

#### **Progression**

If a student fails to meet admission requirements, permission to proceed in an Honours Music program may be granted by the Dean on the recommendation of the Department concerned; special conditions on future registration may be imposed.

The basic progression and graduation requirement is completion of the previous year's approved program of study, with a weighted average of at least 70% and no grade less than 60% in Music courses, and a passing grade in each non-Music course.

The continued registration of a student ineligible to progress to the subsequent year of an Honours program will be restricted to courses required to complete the **BMusA degree general Bachelor of Music** or the three-year BA (Music) degree.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **BACHELOR OF MUSIC WITH HONOURS IN MUSIC EDUCATION**

#### **Progression**

If a student fails to meet admission requirements, permission to proceed in an Honours Music program may be granted by the Dean on the recommendation of the Department concerned; special conditions on future registration may be imposed.

The basic progression and graduation requirement is completion of the previous year's approved program of study, with a weighted average of at least 70% and no grade less than 60% in Music courses, and a passing grade in each non-Music course.

The continued registration of a student ineligible to progress to the subsequent year of an Honours program will be restricted to courses required to complete the **BMusA degree general Bachelor of Music** or the three-year BA (Music) degree.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **BACHELOR OF MUSIC WITH HONOURS IN MUSIC RESEARCH**

#### **Progression**

If a student fails to meet admission requirements, permission to proceed in an Honours Music program may be granted by the Dean on the recommendation of the Department concerned; special conditions on future registration may be imposed.



The basic progression and graduation requirement is completion of the previous year's approved program of study, with a weighted average of at least 70% and no grade less than 60% in Music courses, and a passing grade in each non-Music course.

The continued registration of a student ineligible to progress to the subsequent year of an Honours program will be restricted to courses required to complete the **BMusA degree general Bachelor of Music** or the three-year BA (Music) degree.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **BACHELOR OF MUSIC WITH HONOURS IN PERFORMANCE (ORCHESTRAL INSTRUMENT)**

#### **Progression**

If a student fails to meet admission requirements, permission to proceed in an Honours Music program may be granted by the Dean on the recommendation of the Department concerned; special conditions on future registration may be imposed.

The basic progression and graduation requirement is completion of the previous year's approved program of study, with a weighted average of at least 70% and no grade less than 60% in Music courses, and a passing grade in each non-Music course.

The continued registration of a student ineligible to progress to the subsequent year of an Honours program will be restricted to courses required to complete the **BMusA degree general Bachelor of Music** or the three-year BA (Music) degree.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **BACHELOR OF MUSIC WITH HONOURS IN PERFORMANCE (PIANO)**

#### **Progression**

If a student fails to meet admission requirements, permission to proceed in an Honours Music program may be granted by the Dean on the recommendation of the Department concerned; special conditions on future registration may be imposed.

The basic progression and graduation requirement is completion of the previous year's approved program of study, with a weighted average of at least 70% and no grade less than 60% in Music courses, and a passing grade in each non-Music course.

The continued registration of a student ineligible to progress to the subsequent year of an Honours program will be restricted to courses required to complete the **BMusA degree general Bachelor of Music** or the three-year BA (Music) degree.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **BACHELOR OF MUSIC WITH HONOURS IN PERFORMANCE (VOICE)**

#### **Progression**

If a student fails to meet admission requirements, permission to proceed in an Honours Music program may be granted by the Dean on the recommendation of the Department concerned; special conditions on future registration may be imposed.

The basic progression and graduation requirement is completion of the previous year's approved program of study, with a weighted average of at least 70% and no grade less than 60% in Music courses, and a passing grade in each non-Music course.

The continued registration of a student ineligible to progress to the subsequent year of an Honours program will be restricted to courses required to complete the **BMusA degree general Bachelor of Music** or the three-year BA (Music) degree.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **HONOURS SPECIALIZATION IN MUSIC/HBA**

The combined degree programs are administered on behalf of the Richard Ivey School of Business and the Don Wright Faculty of Music.

The combined program is a five-year program leading to a Bachelor of Musical Arts (Honours Music) Bachelor of Arts with Honours Specialization in Music and a BA in Honours Business Administration (HBA). In Years 1 and 2, students are registered in the Bachelor of Musical Arts (Honours Music) Bachelor of Arts with Honours Specialization in Music in the Don Wright Faculty of Music and follow the normal curriculum for this degree. In Year 3, students are registered in the HBA program. Students are registered in the combined program in Years 4 and 5.

#### **Admission Requirements**

Students must meet normal admission requirements for both programs. Normally, students apply to the HBA program during their second year in the Bachelor of Musical Arts (Honours Music) Bachelor of Arts with Honours Specialization in Music. Students applying to the Ivey Business School's Academic Excellence Opportunity (AEO) are also eligible to be considered for the combined program. Admission is competitive and limited.

To be eligible for consideration for admission to the combined program, in the first two years, students must complete all requirements for Years 1 and 2 of the Bachelor of Musical Arts (Honours Music) Bachelor of Arts with Honours Specialization in Music, including Business Administration 2257. In the first two years, students must attain a minimum weighted average of 78%, a minimum mark of 70% in Business Administration 2257, and no mark less than 60%. They must also gain admission to the HBA program through the regular application process.

*Effective, September 1, 2020, the following change be made: Other Change.*

### **WESTERN/FANSHAWE COLLABORATIVE DEGREE/DIPLOMA IN MUSIC RECORDING ARTS (MRA)**

The MRA program is a five-year, integrated program. Successful graduates of the program will receive a Bachelor of Musical Arts Bachelor of Music degree from The University of Western Ontario and a two-year Ontario College Diploma in Music Industry Arts (MIA) from Fanshawe College.

#### **Admission Requirements**

Applicants must meet the admission requirements for the Bachelor of Musical Arts (BMusA) Bachelor of Music (BMus) program, which include an audition and an interview.

Up to ten students will be admitted to the collaborative Music Recording Arts (MRA) program each year. Students will apply for admission at the end of the second year of the BMusA general BMus program. Students will be evaluated for admission based on their academic standing by a joint committee from the two institutions. Attainment of minimum admission requirements does not guarantee admission to the MRA program. Entry to the collaborative program is competitive. The joint admissions committee will review requests for Advanced Standing on a case-by-case basis.

Those students not offered a place in the MRA collaborative program may continue in the BMusA general BMus program, provided they meet academic progression requirements, or may apply to the Fanshawe College diploma program in Music Industry Arts.

### **BACHELOR OF MUSICAL ARTS BACHELOR OF MUSIC**

#### **First Year**

Music 0914 (if required), Music 1639U, Music 1641U, Music 1649A/B, Music 1651A/B,

Music 1710F/G, Music 1750F/G, Music 1920.  
Ensemble: One, or more, of Music 1901, Music 1902, Music 1903, Music 1904, Music 1905, Music 1906, Music 1910, Music 1911, Music 1912, Music 1913.  
0.5 course from: Music 1629A/B, Music 1730A/B, Music 1802A/B.  
0.5 course from an Faculty.  
0.5 course from a Faculty other than Music.

### **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.  
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 from the Faculty of Music.  
1.0 course from a Faculty other than Music.

### **Third Year**

1.5 courses from any Faculty.

### **Fourth Year**

2.5 courses at the 2000 level or above from the Faculty of Music.  
1.5 courses from the Faculty of Music.  
1.5 courses from a Faculty other than Music.

### **Fifth Year**

1.0 course from any Faculty

Note: In the **BMusA Bachelor of Music** program, no more than 8.0 courses may be numbered 1000-1999.

### **Progression Requirements**

Beginning in Year 3, students must maintain an overall weighted average of 70% with no more than 1.0 unsatisfactory course attempts in any given academic year.

### **Withdrawal**

If, after Year 3, students wish to continue only in the **BMusA general BMus** program, they will be permitted to progress into the fourth year of the program provided they have met the progression requirements.

If, after Year 4, students wish to withdraw from either the Fanshawe or Western portions of the degree/diploma, they should consult their respective institution to determine which credits may be applied in a transfer to another program within one of the participating institutions.

Approval Route: Registrar's Update

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## **Don Wright Faculty of Music**

### **ACADEMIC POLICY**

*Effective, September 1, 2020, the following change be made: Other Change.*

***Note: The following change is being made as a result of the renaming of the Bachelor of Musical Arts (BMusA) and Bachelor of Musical Arts (Honours Music) programs to the Bachelor of Music and Bachelor of Music (Honours), approved at Senate in March 2020.***

## **COURSE CREDIT**

### **Discovery Credits**

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#### 3. Student Eligibility:

- a) Only students identified as Undergraduate Students registered in a first entry undergraduate degree program at Western are eligible;
- b) The following are NOT eligible to select Discovery Credit courses: First-year students, Visiting Students, Special Students, and Graduate Students;
- c) Undergraduate students placed on academic probation may be eligible to participate with permission of the Dean.

#### 4. Program and Course Eligibility:

- a. A student looking to enter a module or program of study may use a Discovery Course credit as a required course credit in that module or program of study only with the permission of the Dean or designate.
- b. Registration in a course must meet existing course entrance requirements;
- c. Students cannot use Discovery Course credits for courses in which they have been charged with academic dishonesty;
- d. The Discovery Course credit counts towards the normal course load.
- e. The following programs are excluded from this policy: Engineering, Nursing, Bachelor of Music, **Bachelor of Musical Arts**, Law, Bachelor of Education, Business, and Medicine and Dentistry.

5. Impact on Averages and Awards: Discovery Credit courses will be excluded from term, cumulative and graduation averages. Eligibility for Dean's Honour Listing, Graduation With Distinction, University Gold Medals, and Scholarships and Awards will not be adversely impacted. Calculations will be made using remaining graded courses.

6. Academic Record and Student Transcript: Discovery Credit courses will be identified on the academic record and on student transcripts. Discovery Credit courses will not display a number grade on the academic record or on student transcripts. The Office of the Registrar will retain the number grade information submitted by the department, but it will not normally be available for students.

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