March 2026

Subject: Important Notes and Curriculum Changes in the 2026-2027 UG Calendar

Dear Student,

Each academic year, all students enrolled in our **Industrial Engineering** program are sent a letteradvising them of curriculum changes that have occurred since their entry into the program. As such, the present letter is to advise you of changes to your program that will appear in the 2026 – 2027 Undergraduate Calendar.

It is important to read this entire letter, as these changes may affect your selection of courses or potentially your graduation. Students must meet the requirements of their program according to the calendar of their graduating year.

This letter, as well as past ones, can be found on the following website: Course sequences for Industrial Engineering (BEng)

Should you have any questions regarding this letter and any of the curriculum changes therein,please do not hesitate to contact your Undergraduate Program Assistant, Ms. Sabrina Poirier:

- By email at mie-upa@encs.concordia.ca;
- By phone at 514-848-2424 extension 3133; or
- In-person in room EV 4.144.

Please be reminded that you can always consult your program requirements and course descriptions referring to the Section 71.40.2 Course Requirements (BEng in Industrial Engineering) - Concordia University.

VERY IMPORTANT:

It is important to check the undergraduate academic dates:
Academic dates – Undergraduate | Student Hub - Concordia University

1. Students must have completed all 200-level courses required for their program before they can register for ***any*** 400-level course.

2. All 200-level courses within the program, taken after September 1, 2012, which are prerequisites for other courses, must be completed with a C- grade or better. A 200-level course in which a student obtained a D+ grade or lower must be repeated before attempting any course for which this 200-level course is a prerequisite.

3. Any courses that you are required to repeat due to conditional standing or readmission conditions must be completed with a grade of C- or better prior to graduation. This requirement will NOT be waived.

4. Students are required to graduate having met the substantial equivalent of the curriculum in force in the winter term prior to their degree conferral.

5. Students may submit a request to write a supplemental exam, pending on meeting the requirements highlighted in Section 71.10.3 of the 2026-27 Undergraduate Calendar. Meeting the conditions does not guarantee the approval of the request.

6. In order to graduate, students must:
   i. Satisfy all their program requirements;
   ii. Be in acceptable standing in their last annual assessment; and
   iii. Have a minimum final graduation GPA of 2.00.

   The academic standings of potential graduates who have attempted less than 12 credits since their last assessment are determined on the basis that these credits constitute an extension of the last assessment period.

7. Graduation does NOT occur automatically and you must apply for graduation. The application form can be found at: Applying for graduation | Graduation & convocation - Concordia University

   The deadlines to apply for graduation are:
   - January 15th for Spring Convocation; or
   - July 15th for Fall Convocation.

Changes to the Industrial Engineering Program

1. Changes to the Engineering Core (27cr)

No changes have been made to the Engineering Core.

2. Changes to the Industrial Engineering Core (81cr)

There are changes to the Industrial Engineering Core:

- A new course MIAE 383 Applied Machine Learning in Mechanical, Industrial and Aerospace Engineering (3.50) has been added to the Industrial Engineering Core.
- INDU 323 Operations Research I (3.50) now has the following prerequisites: The following courses must be completed previously: ENGR 213, ENGR 233; INDU 211; MIAE 215.
- INDU 411 Computer Integrated Manufacturing (3.50) is being moved from the core to the list of technical electives.

3. Changes to the Industrial Engineering Electives (12cr)

There are changes to the Industrial Engineering Electives:

- INDU 411 Computer Integrated Manufacturing (3.50) has been added to the Industrial Engineering electives.
- Tutorials have been removed from INDU 431 Quantitative Methods in Health-care Systems (3.00).

4. Transitional Measures for MIAE 383 - UPDATED (March 2026)

Students must follow the transitional measures outlined below for MIAE 383:

- If you have already completed INDU 411, you are not required to complete MIAE 383.
- If you have not yet taken INDU 411, you must take MIAE 383.

5. Basic and Natural Science Transition Measures (March 2023)

Students admitted to Engineering before Fall 2023 should consult the March 2023 Curriculum Change Letter for ongoing transition measures in Basic and Natural Science.