Subject: Important Notes and Curriculum Changes in the 2019-2020 UG Calendar

Dear Student,

Each Academic year, all students enrolled in our **Software Engineering** program are sent a letter advising 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 2019-2020 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: <u>https://www.concordia.ca/ginacody/computer-science-software-eng/programs/software-eng/bachelor/course-sequences.html</u>

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. Katherine Matthews-Riel:

- By email at <u>katherine.matthews-riel@concordia.ca;</u>
- By phone at 514-848-2424 extension 3053; or
- In-person in room EV 3.144.

Please be reminded that you can always consult your program requirements and course descriptions by referring to the following website:

http://www.concordia.ca/academics/undergraduate/calendar/current/sec71.html

Please read the following pages carefully.

VERY IMPORTANT:

- 1. Students must have completed all 200-level courses required for their program before they can register for <u>any</u> 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 <u>NOT</u> 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 now submit a request to write a supplemental exam, pending on meeting the requirements highlighted in section 71.10.3 of the 2019-2020 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 <u>NOT</u> occur automatically and you must apply for graduation. The application form can be found at: <u>http://registrar.concordia.ca/convo/gradapp.html</u>.

The deadlines to apply for graduation are:

- January 15th for Spring Convocation; or
- July 15th for Fall Convocation.
- 8. MATH 202 is no longer required for students in the Extended Credit (ECP) or Mature Entry (MEP) programs.

Changes to the Engineering Core

• No changes have been made to the Engineering core.

1. <u>Software Engineering Core</u>

- <u>Changes have been made to the Software Engineering core:</u>
- SOEN 321 has **added** COEN 346 as its prerequisite (Students can take COMP 346 or COEN 346)
- SOEN 490 has added 75 credits in the program and SOEN 390 as its prerequisite

2. <u>Computer Science Group</u>

• No changes have been made to the Computer Science Group.

3. <u>Basic and Natural Science Courses</u>

• No changes have been made to the Basic and Natural Science courses.

4. <u>Software Engineering Options</u>

• No changes have been made to the Software Engineering Options.

5. <u>Software Engineering Technical Electives</u>

- <u>Changes have been made to the Software Engineering technical electives:</u>
- COMP 425 Computer Vision (3.00 credits) has been **added** to the Technical Electives
- SOEN 498 Topics in Software Engineering (3.00 credits) has been **added** to the technical electives
- SOEN 499 Topics in Software Engineering with Lab (4.00 credits) has been **added** to the technical electives
- COMP 428 Parallel Programming (4.00 credits) has **added** COEN 346 as its prerequisite (Students can take COMP 346 or COEN 346)