May 1, 2013

## STUDENT NAME ADDRESS

## Subject: Important Notes and Curriculum Changes in the 2013-2014 Calendar

Dear Student,

Each May, all students enrolled in the **Electrical Engineering** program are mailed a letter advising them of curriculum changes that have occurred since their entry into the program. This letter and letters from previous years can be viewed at the following website:

http://www.encs.concordia.ca/current-students/undergraduate-programrequirements/course-sequences/electrical-engineering/

Students must meet the requirements of their program in the calendar for the year in which they graduate. This letter is to advise you of changes to your program that will appear in the 2013-2014 Calendar. These changes and may affect your selection of courses. Should you have any questions regarding this issue, please do not hesitate to contact Student Academic Services at (514) 848-2424, extension 3055.

You can view the program requirements and course descriptions at the following website: http://registrar.concordia.ca/calendar/pdf/calendar\_pdf.html

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

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

Students are required to graduate having met the substantial equivalent of the curriculum in force in the Winter Term prior to degree conferral.

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:

Spring Convocation January 15<sup>th</sup>, Fall Convocation July 15<sup>th</sup>.

# **1. Changes to the Engineering Core**

ENGR 301 Engineering Management Principals and Economics now has a one hour per week tutorial.

Prepared by the Office of the Dean, Faculty of Engineering and Computer Science May 2013.

# 2. Electrical Engineering Core

COEN 312 Digital Systems Design I has been renamed COEN 212 Digital Systems Design I

## **3. Electrical Engineering Options**

I. <u>Electronics/VLSI Option Core:</u>

There are no changes to the option core.

Electronics/VLSI Option Electives:

There are no changes to the option electives.

II. <u>Telecommunications Option Core</u>:

ELEC 462 Digital Communications has been renamed ELEC 462 Introduction to Digital Communications

**Telecommunications Option Electives:** 

There are no changes to the option electives.

#### III. <u>Power and Renewable Energy Option Core:</u>

There are no changes to the option core.

Power and Renewable Energy Option Electives

There are no changes to the option electives.

IV. Avionics and Control Option Core:

There are no changes to the option core.

Avionics and Control Option Electives:

ELEC 416 Avionic Navigation Systems now has a one hour per week tutorial

## 4. Electrical Engineering Technical Electives

ELEC 462 Digital Communications has been renamed ELEC 462 Introduction to Digital Communications

<u>ENGR 245 Mechanical Analysis</u> has been removed as a Technical Elective for the Computer Engineering program

## **<u>5 Power Institute</u>**

Students accepted by the Institute for Electrical Power Engineering are expected to complete five courses as required by the Institute, and offered by participating universities, from among: ELEC 430, 431, 432, 433, 434, 435, 436, and 438. Some of these courses are offered in French. Students register for courses at their home universities. Students accepted by the Institute must complete a minimum of 120 credits in total.