The following curriculum changes will be effective as of Fall 2008 and apply to students currently registered in the **Electrical Engineering Honours Program**:

**ECSE 200 and 210** (changes apply to all programs)
Starting in September 2008, these courses will have 4 scheduled lecture hours per week. The fourth lecture hour is yet to be scheduled. This additional hour will not be used for new lecture material, but for a weekly quiz. It is essential that students registering for these courses have no schedule conflicts with any of the 4 lecture hours. These two courses are temporarily closed and it will be open for registration as soon as the revised schedule is confirmed.

**Technical Complementaries:**

The list of technical complementaries for honours students has been updated to include ECSE 425, Computer Organization and Architecture. **However, there is a limit on the number of 400 level courses that can be taken towards the Honours program technical complementary requirements.**

**Requirement:** Three technical complementary courses (9 credits). (**Five technical complementary courses (15 credits) for students who started before September 2006**). Each course must be either a 500 level ECSE course, or one of the following, but no more than one 400 level course can be chosen as a technical complementary:

- ECSE 425 Computer Organization and Architecture
- ECSE 427 Operating Systems
- ECSE 451 EM Transmission and Radiation.
- COMP 535 Computer Networks 1

**ECSE 515 – Optical Fiber Communication (new course)**
This new course will be offered this Fall but it is temporarily closed. The course will be open for registration once the schedule is confirmed.

**ECSE 527 – Optical Engineering (Prerequisite Change)**
The above course no longer requires ECSE 304, Signals and Systems 2, as a prereq. The only prerequisite for this course is now ECSE 352, Electromagnetic Waves.

**ECSE 528 Telecommunication Network Architecture (Prerequisite Change)**
Current prerequisites of ECSE 411 or 511 have been dropped. ECSE 304 & ECSE 322 have been added as the new prereqs. ECSE 509 is no longer a corequisite to the above course.
**ECSE 571 – Optoelectronic Devices (Prerequisite Change)**
The above course no longer requires ECSE 304, Signals and Systems 2, as a prereq. The only prerequisite for this course is now ECSE 352, Electromagnetic Waves. ECSE 533, Physical Basis of Semiconductor Devices remains as a co-requisite.

**ECSE 597 – Circuit Simulators (Prerequisite Change)**
MATH 270 Applied Linear Algebra or MATH 271 Linear Algebra & PDEs are no longer required as prerequisites. We have also removed ECSE 334 from the prereq requirement. The following courses are the new prerequisites for this course.

- ECSE 303 Signals & Systems 1 &
- ECSE 330 Introduction to Electronics
- ECSE 352 Electromagnetic Waves

These changes are now reflected on Minerva.

If you have questions, please contact the Undergraduate Program Office, ENGTR 2060 (tel: 398-3943, email undergrad.ece@mcgill.ca).