

ADDENDUM: STUDENTS FOLLOWING THE OLD SOFTWARE ENGINEERING PROGRAM

Effective September 2016, students have been admitted to the new programs that include a number of new courses. This has resulted in the phasing out of some courses included in the old programs. Consequently, as of Fall 2019, the department will no longer be offering any lab complementary courses. This decision affects students who have yet to complete ECSE 291.

In order to help students who still have to complete ECSE 291 we are proposing a few alternatives:

1. Students may combine two of the new 4 credit courses with lab experience*, and use the surplus of 2 credits towards ECSE 291.
2. **In the event that students no longer have two TCs left to complete**, the department will allow students to select an ECSE TC (from the approved list of their program) to satisfy ECSE 291. It is to be understood that students need to complete at least 3 credits, as approved by the Department, to meet the laboratory course requirement of their program.
3. **In truly exceptional circumstances only**, the department may use any surplus credits that a student may have accumulated throughout their degree to satisfy ECSE 291. For example, a student may use the surplus credit gained from replacing ECSE 323 (ECSE 325 + ECSE TC) with a surplus credit gained from taking a 4 credit TC, or from taking a 4 credit replacement course (e.g. ECSE 335 instead of ECSE 334). Note that these cases should be referred to the Program Administrator or Associate Chair for vetting before being recommended to students.

*As the prerequisites for these courses may be different from the ones students have taken, a “permit override” may be required to register for the course(s). Students are to contact the Undergraduate program Office at undergrad.ece@mcgill.ca for the overrides to register. Please ensure that the McGill ID and CRN are included in the email.

Phasing out courses in the Software Engineering Program

Beginning in September 2016, new students were admitted to the new Software Engineering program, which includes a number of new courses. Several courses offered in old program have been completely phased out. The table below lists these courses and their replacements. There are explanatory notes following the table

		Replacement
ECSE 200	Electric Circuits 1	New 200 (includes labs)
ECSE 210	Electric Circuits 2	New 210 (includes labs)
ECSE 221	Intro. to Computer Eng.	<u>ECSE 222</u>
ECSE 291	Electrical Measurements Lab	See Addendum

ECSE 305	Prob. & Random Signals	<u>ECSE 205</u>
ECSE 306	Fund. of Signals & Sys.	<u>ECSE 206</u>
ECSE 322	Computer Engineering	ECSE 324
ECSE 323	Digital Systems Design	ECSE 325 <i>and</i> (1 ECSE Soft. Eng. TC <u>or</u> ECSE 223)
ECSE 414	Telecom Networks	ECSE 309
ECSE 426	Microprocessor Systems	ECSE 444
MATH 270	Applied Linear Algebra	MATH 271/MATH 223

TC = technical complementary.