



MECHATRONICS ENGINEERING

CURRICULUM UPDATES

EECS DEPARTMENTAL POLICIES

› E/F/G/H/I/V/X/Y/Z Sections:

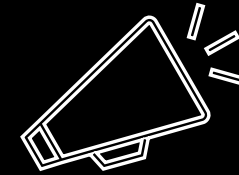
LE/EECS courses must be completed in sections E/F/G/H/I/V/X/Y/Z.

› 4.50 EECS GPA Prerequisite:

Most 2000-, 3000-, and 4000-level EECS courses require a cumulative GPA of 4.50 or better over all EECS major courses in addition to other course-specific prerequisites. Note: "Major" courses are all EECS courses with second digit other than 5 and include LE/EECS 1028 3.00 (cross-listed to: SC/MATH 1028 3.00) and LE/EECS 1019 3.00 (cross-listed to: SC/MATH 1019 3.00).

› Course Limits:

To ensure students can get access to the EECS courses they need and to ensure that students' course loads are reasonable, students are ordinarily restricted to taking at most four EECS courses per term. If the student is in their last semester (F,W,S) and can graduate with an extra course then EECS will permit enrolment in the additional course, space permitting. If the student has an OCGPA ≥ 7 and is not graduating, EECS will allow an extra course, space permitting. Because of limited course availability in Summer terms, effective Summer 2022 the limit is now reduced to two.



Know before you enrol
1.0

EECS DEPARTMENTAL POLICIES

› What to do if your EECS GPA falls below 4.50:

- Identify the issues that caused you to receive a grade below the minimum 4.50 (C to C+) threshold.
- Do you need to improve your study skills? Explore “[GPA Requirements and Additional Support](#)”.
- Repeat EECS courses where your grades are low (especially courses where you earned a grade lower than C).
- Use resources available in your courses: ask TAs questions in labs, go to instructors' office hours for extra help, make use of supplementary readings or course resources, etc.
- If you are unsure about what courses you should repeat, [connect with an Academic Advisor](#).



Troubleshooting 2.0

MECHATRONICS ENGINEERING

NEW

For students following the 2025-2026 Academic Calendar:

Calendar copy and the Degree Progress Report may not accurately reflect the Work Integrated Learning and Leadership and Teamwork requirements for Mechatronics Engineering. To confirm, the Work Integrated Learning and Leadership and Teamwork requirements for all Mechatronics students are as follows:

Complete all the following:

Passed the following:

- LE/COOP2100 - Professional Development for Co-Op Students (2.00)
- LE/COOP3100 - Critical Reflection on Work Experience using Professional Portfolios (2.00)

Passed the following:

- LE/TECL1999 - Leadership and Teamwork I (0.00)
- LE/TECL2910 - Mechatronics Work-Term I (0.00) **OR** LE/COOP 2109 – Lassonde Co-Op Work-Term (0.00)
- LE/TECL2999 - Leadership and Teamwork II (0.00)
- LE/TECL3910 - Mechatronics Work-Term II (0.00) **OR** LE/COOP 3109 – Lassonde Co-Op Work-Term (0.00)
- LE/TECL3999 - Leadership and Teamwork III (0.00)
- LE/TECL4999 - Leadership and Teamwork IV (0.00)

For students opting to complete Mechatronics with Co-Op, they will enrol in Co-Op courses and complete at least 12 months of work terms, fulfilling the Lassonde Co-Op program requirements in effect at the time of enrolment.

Students may take LE/TECL 2910 0.00 or LE/COOP 2109 0.00, but not both.

Students may take LE/TECL 3910 0.00 or LE/COOP 3109 0.00, but not both.

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Leadership and Teamwork Requirements

1. To complete the Leadership and Teamwork requirements:
2. Complete the courses in prerequisite order: **LE/TECL 1999 → 2999 → 3999 → 4999**.
3. Each X999 course is completed **asynchronously** through its corresponding eClass.
4. Instructions for completing each requirement will be available in eClass **after you enrol in the course**.

Work Integrated Learning Requirements

1. To complete the Work Integrated Learning requirements:
2. Review the [Work Integrated Learning for Mechatronics website](#) for an overview of your requirements.
 - A. If you are proposing your own work experience: follow the instructions on the [YU Experience Hub](#).
 - B. If you are completing your requirement through Lassonde Co-op: follow the instructions on the [Co-op website](#).