

A photograph of three students in a laboratory setting. On the left, a young man with brown hair, wearing safety glasses and blue gloves, is smiling while using pliers. In the center, a young woman with long dark hair, wearing safety glasses and blue gloves, is focused on a task. On the right, another young woman with long dark hair, wearing safety glasses, is holding a spool of wire. They are gathered around a workbench with various tools and equipment. The background shows shelves with supplies and a computer monitor.

MECHANICAL ENGINEERING

CURRICULUM UPDATES

MECHANICAL ENGINEERING

NEW

For students following the 2023-2024 Academic Calendar and prior: MECH 4401 3.00 and MECH 4504 3.00 are no longer offered. Review each scenario below and enrol in the required make-up course(s).

Scenario	MECH 4401 3.00	MECH 4504 3.00	Make-up Course(s)
1	Passed	Passed	Not applicable. Degree requirements already satisfied.
2	Not taken or failed	Passed	Complete MECH 4411 3.00
3	Passed	Not taken or failed	Complete MECH 4411 3.00
4	Not taken or failed	Not taken or failed	Complete MECH 4411 3.00 <u>and</u> minimum 3.00 <i>additional</i> credits from:* MECH 4201 3.00, MECH 4202 3.00, MECH 4203 3.00, MECH 4301 3.00, MECH 4510 3.00, MECH 4511 3.00, MECH 4512 3.00, ENG 4650 3.00, MECH 4403 3.00

If a student has taken MECH 4401 and MECH 4504, but then wants to repeat one of the courses to increase their GPA, the student can take MECH 4411 and use that to replace the lower grade of MECH 4401 or MECH 4504. After completing MECH 4411, students in this scenario must [connect with a Lassonde Academic Advisor](#) to ensure their record is updated correctly and in accordance with the [Course Repeat Policy](#).

MECHANICAL ENGINEERING

UPDATED

For students following the 2019-2020 Academic Calendar and prior:

Scenario	MECH 4201 3.00	MECH 4510 3.00 or MECH 4511 3.00 or MECH 4512 3.00	Make-up Course(s)
1	Passed	Passed	Not applicable. Degree requirements already satisfied.
2	Not taken or failed	Passed	Complete minimum 3.00 additional credits from: MECH 4201 3.00, MECH 4202 3.00, MECH 4203 3.00, MECH 4301 3.00, MECH 4510 3.00, MECH 4511 3.00, MECH 4512 3.00, ENG 4650 3.00 MECH 4403 3.00
3	Passed	Not taken or failed	Complete minimum 3.00 additional credits from: MECH 4201 3.00, MECH 4202 3.00, MECH 4203 3.00, MECH 4301 3.00, MECH 4510 3.00, MECH 4511 3.00, MECH 4512 3.00, ENG 4650 3.00 MECH 4403 3.00
4	Not taken or failed	Not taken or failed	Complete minimum 6.00 additional credits from: MECH 4201 3.00, MECH 4202 3.00, MECH 4203 3.00, MECH 4301 3.00, MECH 4510 3.00, MECH 4511 3.00, MECH 4512 3.00, ENG 4650 3.00 MECH 4403 3.00

If you failed a course, you can only replace the grade in your GPA by repeating the same course (see [Course Repeat Policy](#)).