

# ACADEMIC COUNCIL REPORT

---

## ACTION REQUESTED:

**Recommendation**   
**Decision**   
**Discussion/Direction**   
**Information**

**DATE:** 26 March 2024

**FROM:** Graduate Studies Committee

**SUBJECT:** Minor Program Adjustment – Master of Engineering Management

---

## COMMITTEE MANDATE:

In accordance with Section III, part d) of the Graduate Studies Committee (GSC) Terms of Reference, GSC has the responsibility “to approve minor program adjustments” and report them to Academic Council for information.

## BACKGROUND/CONTEXT & RATIONALE:

The Faculty proposed to adjust course requirements to address issues with flexibility in the program and add new courses offered in other Masters programs to the list of options.

Currently, students are required to take two courses from the Group C list of courses however, there are only three courses listed in Group C which limits the flexibility in terms of what courses the students can take. Also, with the addition of new core courses in other programs, ENGR 5002G - MEng/MEngM Project will count for two courses, instead of three. To address this reduction, an additional course has been added to the MEng Project option. Lastly, the Software Engineering MEng courses will be added to the list of available Group D courses.

The changes are as follows:

### MEngM Course-Based Option

Current	Proposed
Five courses (15 credits) total from Group A	Five courses (15 credits) total from Group A
One course (3 credits) from Group B	One course (3 credits) from Group B
Two courses (6 credits) from Group C	One course (3 credits) from Group C
One course (3 credits) from Group D	One course (3 credits) from Group D
One course (3 credits) from Groups B, C or D	Two courses (6 credits) from Groups B, C or D

## MEngM Project Option

Current	Proposed
Five courses (15 credits) from Group A	Five courses (15 credits) from Group A
	One course (3 credits) from Group B
Two courses (6 credits) from Group C	One course (3 credits) from Group C
	One course (3 credits) from Groups C or D
ENGR 5002G - MEng/MEngM Project (9 credits) *	ENGR 5002G - MEng/MEngM Project (6 credits)

\*replaced with ENGR 5009G (9 credits) for students who started prior to May 2023 who will need to take 9 credits to fulfill requirements.

### RESOURCES REQUIRED:

N/A

### TRANSITION PLAN:

MEng-Project Students - Automotive, Electrical, and Mechanical Fall 2023 or later start take ENGR 5002G - MEng/MEngM Project (6 credits)

MEng-Project Students - Automotive, Electrical, and Mechanical May 2023 or earlier start take ENGR 5009G - MEng/MEngM Project (9 credits)

MEng- Project Students - Software will take ENGR 5009G - MEng/MEngM Project (9 credits)

MEngM-Project Students Fall 2023 or later start take ENGR 5002G - MEng/MEngM Project (6 credits)

MEngM-Project Students May 2023 or earlier start take ENGR 5009G - MEng/MEngM Project (9 credits)

### CONSULTATION AND APPROVAL:

- ✓ FEAS Graduate Committee: 18 January 2024
- ✓ Faculty Council: 25 January 2024
- ✓ Graduate Studies Committee (for approval): 27 February 2024
- Academic Council (for information): 26 March 2024

### NEXT STEPS:

Following presentation to Academic Council, this change will be included in the 2024-2025 Academic Calendar.

### SUPPORTING REFERENCE MATERIALS:

- [Minor Program Adjustment Proposal](#)
- [New Course Proposal – ENGR 5009G](#)
- [Course Change Proposal – ENGR 5002G](#)