

ENGINEERING ONE - CLASS OF 2029 - Fall 2024

The Engineering One program may be completed over all three semesters of the academic year. Students are strongly encouraged to use the "Engineering One Course Planning Worksheet" as a tool to plan which courses will be taken each semester. The tool may be found at:

[Course Planning Worksheet](#)

Please review the Fall 2024 schedule for preferred course timing at:

[Fall2024EOSchedule](#)

Further questions can be referred to our student liaison officer at engr-liaison@mun.ca

Choose one section of ENGI 1010 or ENGI 1020 and one section of ENGI 1030 or ENGI 1050

SUBJ	Course Number	Section	Course Name	Instructor
ENGI	1010	001, 002	Engineering Statics [lecture]	Dr. Wei Qiu
ENGI	1020	001	Introduction to Programming [lecture]	Khaled Helal / Alice Faisal
ENGI	1020	002, 003, 004	Lab	Khaled Helal / Alice Faisal
ENGI	1030	001	Engineering Graphics and Design [lecture]	Dr. Oscar De Silva
ENGI	1030	002, 003, 004	Lab	Caroline Koenig
ENGI	1050	001	Electric Circuits [lecture]	Dr. Thumeera Wanasinghe
ENGI	1050	002, 003, 004	Lab	Dr. Thumeera Wanasinghe
MATH	1000	001	Calculus I	
MATH	1001	001	Calculus II	
CHEM	1050	003, 004, 005, 006, 007, 008	General Chemistry I [lecture]	
CHEM	1050	011, 012, 017	Lab	
PHYS	1050	001, 005	General Physics I [lecture]	
PHYS	1050	002, 003, 004, 006, 007, 008	Lab	
CRW		3 credit hours in English at the 1000 level or a Critical Reading & Writing course		See planning worksheet and course offerings

Notes:

Choose only one lecture section of each course and only one lab section of each course.

Although there are multiple lab sections listed above for MATH, CHEM & PHYS, these are not the only available lab sections. See self service for more offerings. The sections listed above will work well with the Engineering One Schedule.