

## Engineering One – Course Planning Worksheet – Class of 2023

A promotion average of 75% and greater is guaranteed first-choice major in T3. Averages more than 70% but less than 75% are guaranteed promotion to T3. Averages of less than 70% will be promoted to T3 as Faculty capacity permits.

**To be considered for promotion to Academic Term 3 no required course in Engineering One may be failed more than once.**

Course Description	Included in Promo Average	Grade Achieved	Offered			2018-2019			NOTES
			F	W	S	F	W	S	
MATH 1000 Calculus I	No		Y	Y	C				
MATH 1001 Calculus II	Yes		Y	Y	Y				
MATH 2050 Linear Algebra	Yes		Y	Y	Y				
CHEM 1050 General Chemistry I	Yes		Y	Y	Y				
PHYS 1050 General Physics I	No		Y	Y	N				
PHYS 1051 General Physics II	Yes		Y	Y	Y				
ENGI 1010 Statics	Yes		Y	Y	Y				ENGI 1010 and ENGI 1020 are scheduled in conflict in the fall and winter semesters. Register in one in the fall and the other in the winter
ENGI 1020 Intro to Programming	Yes		Y	Y	Y				
ENGI 1030 Engr Graphics and Design	Yes		Y	Y	Y				ENGI 1030 and ENGI 1040 are scheduled in conflict in the fall and winter semesters. Register in one in the fall and the other in the winter
ENGI 1040 Mechanisms and Electric Circuits	Yes		Y	Y	Y				
English St. John's: ENGL 1090 SWGK: ENGL 1000 or Second Language Students: ENGL 1020	Yes		Y	Y	Y				Only one of these courses counts towards promotion
Additional courses if your schedule allows and prerequisites are met.									
ENGI 200W Professional Development Seminars	PAS		N	Y	N				Students in Engineering One are eligible for a work term only AFTER all promotion requirements are met.
ENGI 001W Engineering Work Term 1	PAS		ne	ne	e				
<u>Complementary Study Courses:</u>									
PHIL 2330 or SOCI 2120 or SOCI 4107			C	C	C				
LIST A courses			C	C	C				
LIST B courses			C	C	C				

Legend: F = Fall Semester; W = Winter Semester; S = Spring Semester; Y = offered in semester; N = not offered in semester; C = Check schedule; e = eligible; ne = Not eligible