

TERM 3 - CLASS OF 2025 - Fall 2021**All Majors - Complementary Studies (additional course if your schedule allows)****Courses must be completed prior to graduation**

SUBJ	Course Number	Course Name	Instructor
ENGI	4102	Engineering Economics (Distance)	Bazan, C
ENGI	8104	Critical Thinking about Tech, Sci and Engi	Rosales, J
ENGI	8151	Technology, Sustainable Society & Int'l Devlpmt.	Hurley, S

CIVIL

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Co-op
ENGI	3101-002	Engineering Workplace	Rosales, J/Spracklin-Reid, D
CIV	3440	Mathematics for Civil Engineering I	Saady, N
CIV	3210	Earth Sciences for Civil Engineering	Deermer, Sharon
CIV	3710	Surveying and Geomatics / Camp	Dayarathne, Rajith
CIV	3720	Materials of Construction	Hassan, A
ME	3301-002	Dynamics	Mann, G

Computer

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Co-op
ENGI	3101-002	Engineering Workplace	Rosales, J/Spracklin-Reid, D
PHYS	3000	Physics of Device Materials	
ENGI	3424-004	Engineering Mathematics	George G.
ECE	3300	Circuit Analysis	Wanasinghe, T
ECE	3500	Digital Logic	Heys, H
ECE	3400	Foundations of Programming	Shahidi, R

Electrical

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Co-op
ENGI	3101-002	Engineering Workplace	Rosales, J/Spracklin-Reid, D
PHYS	3000	Physics of Device Materials	
ENGI	3424-003	Engineering Mathematics	George G.
ECE	3300	Circuit Analysis	Wanasinghe, T
ECE	3500	Digital Logic	Heys, H
ECE	3400	Foundations of Programming	Shahidi, R

TERM 3 - CLASS OF 2025 - Fall 2021**Mechanical**

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Co-op
ENGI	3101-001	Engineering Workplace	Rosales, J/Spracklin-Reid, D
ENGI	3424-002	Engineering Mathematics	George G.
ME	3401	Thermodynamics I	Bhourri, M
ME	3101	Chem. & Phys. of Engr. Materials I	Sharan, A
ME	3301-001	Dynamics	Mann, G
ME	3102	Production Technology	EIRuby, A

ONAE

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Co-op
Math	2000	Calculus III	
ONAE	3001	Ocean / Naval Design	Walker, D
ONAE	3054	Ocean Engineering Hydrostatics	Qiu, W
ENGI	3101-001	Engineering Workplace	Rosales, J/Spracklin-Reid, D
ME	3401	Thermodynamics I	Bhourri, M
ME	3301-002	Dynamics	Mann, G

Process

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Co-op
ENGI	3101-001	Engineering Workplace	Rosales, J/Spracklin-Reid, D
CHEM	1051-001	General Chemistry II	
ENGI	3424-001	Engineering Mathematics	George G.
PROC	3000	Introduction to Process Engineering	Azarpour, Abbas
ME	3401	Thermodynamics I	Bhourri, M
ME	3101	Chem. & Phys. of Engr. Materials I	Sharan, A

* 200W Register for 200W only IF you did not take it in the first year