

TERM 3 - CLASS OF 2028 - Fall 2024

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)	Shekari, E.
ENGI	8154	Critical Thinking about Tech, Sci and Engi	Rosales, J.
ENGI	8151	Technology, Sustainable Society & Int'l Devlpmt.	

CIVIL

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Griffin, Will. / Putt, Tina.
ENGI	3101-002	Engineering Professionalism I	Rosales, J./Hallet, N.
CIV	3440	Mathematics for Civil Engineering I	Sheel, T.
CIV	3210	Earth Sciences for Civil Engineering	Deemer, Sharon.
CIV	3710	Surveying and Geomatics / Camp	Reza, Auchib.
CIV	3720	Materials of Construction	Hassan, A.
ME	3301-002	Dynamics	Yang, J.

Computer

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Griffin, Will. / Putt, Tina.
ENGI	3101-002	Engineering Professionalism I	Rosales, J./Hallet, N.
PHYS	3000	Physics of Device Materials	Evstigneev, M
ENGI	3424-004	Engineering Mathematics	George, G.
ECE	3300	Circuit Analysis	Khan, A.
ECE	3500	Digital Logic	Wanasinghe, T.
ECE	3400	Foundations of Programming	Shahidi, R.

Electrical

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Griffin, Will. / Putt, Tina.
ENGI	3101-002	Engineering Professionalism I	Rosales, J./Hallet, N.
PHYS	3000	Physics of Device Materials	Evstigneev, M
ENGI	3424-003	Engineering Mathematics	George, G.
ECE	3300	Circuit Analysis	Khan, A.
ECE	3500	Digital Logic	Wanasinghe, T.
ECE	3400	Foundations of Programming	Shahidi, R.

Mechanical

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Griffin, Will. / Putt, Tina.
ENGI	3101-001	Engineering Professionalism I	Rosales, J./Hallet, N.
ENGI	3424-002	Engineering Mathematics	George, G.
ME	3401	Thermodynamics I	Etminan, A.
ME	3101	Chem. & Phys. of Engr. Materials I	TBD
ME	3301-001	Dynamics	Mann, G.
ME	3102	Production Technology	ElRuby, A.

Mechatronics

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Griffin, Will. / Putt, Tina.
ENGI	3101-001	Engineering Professionalism I	Rosales, J./Hallet, N.
ENGI	3424-002	Engineering Mathematics	George, G.
ECE	3300	Circuit Analysis	Khan, A.
ECE	3400	Foundations of Programming	Shahidi, R.
ME	3301-002	Dynamics	Mann, G.
ME	3102	Production Technology	ElRuby, A.

ONAE

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Griffin, Will. / Putt, Tina.
ENGI	3101-001	Engineering Professionalism I	Rosales, J./Hallet, N.
Math	2000	Calculus III	
ONAE	3001	Ocean / Naval Design	Walker, D.
ONAE	3054	Ocean Engineering Hydrostatics	Qiu, W.
ME	3401	Thermodynamics I	Mann, G.
ME	3301-002	Dynamics	Yang, J.

Process

SUBJ	Course Number	Course Name	Instructor
ENGI	200W*	Professional Development Seminars	Griffin, Will. / Putt, Tina.
ENGI	3101-001	Engineering Professionalism I	Rosales, J./Hallet, N.
ENGI	3424-001	Engineering Mathematics	George, G.
PROC	3000	Introduction to Process Engineering	Azargohar, R.
ME	3401	Thermodynamics I	Mann, G.
CHEM	1051-001	General Chemistry II	
CHEM	1051-005 lab	General Chemistry II	
CHEM	2400 - 017	Intro to Organic Chemistry I	
CHEM	2400 - 018 lab	Intro to Organic Chemistry I	

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