

CLASS OF 2025 - Term 4 - Spring 2022

Course Number	Complementary Studies	Instructor
ENGI 4102	Engineering Economics (Distance)	Hurley, S
Civil		
CIV 4310	Mechanics of Solids I	Shiri, H
ENGI 4421	Probability and Statistics	George G.
CIV 4450	Mathematics for Civil Engineering II	Saady, N
CIV 4610	Appl. Environmental Science & Engr.	Liu, B
CIV 4220	Geotechnical Engineering I	Shiri, H
Computer		
ECE 4110	Discrete Mathematics for Computer Engineering	George G.
ECE 4600	Systems & Signals I	Arunthavanathan, R
ECE 4300	Electronic Circuits I	Zhang, L
ECE 4500	Microprocessors	Khan, A
ECE 4400	Data Structures	Eltantawy, A
Electrical		
ENGI 4430	Advanced Calculus for Engineering	George G.
ECE 4600	Systems & Signals I	Arunthavanathan, R
ECE 4800	Electromechanical Devices	Khan, A
ECE 4300	Electronic Circuits I	Zhang, L
ECE 4500	Microprocessors	Khan, A
Mechanical		
ME 4601	Mechanics of Solids I	Yang, J
ENGI 4430	Advanced Calculus for Engineering	George G.
ME 4402	Thermodynamics II	Duan, X
ME 4302	Mechanisms and Machines	Al Janaideh, M
ME 4501	Fluid Mechanics I	Azargohar, R
ONAE		
ONAE 4007	Marine Materials	Quinton, B.
ONAE 4011	Resistance and Propulsion	Veitch, B
ONAE 4020	Marine Fluid Dynamics	Peng H.
CIV 4310	Mechanics of Solids I	Shiri, H
MATH 2260	Ordinary Differential Equations I	Math Department
Process		
ENGI 4430	Advanced Calculus for Engineering	George G.
PROC 4002	Process Engineering Thermodynamics	Zendeboudi, S
PROC 4021	Process Mathematical Methods	Imtiaz, S
PROC 4025	Process Engineering Calculations	Azargohar, R
PROC 4061	Process Fluid Dynamics I	Azargohar, R