

TERM 5 - CLASS OF 2021 - Winter 2019**COMPLEMENTARY STUDIES**

Complementary studies can be taken anytime (during a work term or an academic term) but must be completed before graduation. For more information:

[Complementary Studies](#)

	Course #	Course Name	Instructor
ENGI	4102	Engineering Economics	Shekari, E
ENGI	8151	Technology, Sustainable Society and International Developme	Hurley, S
Civil			
ENGI	5312	Mechanics of Solids II	Shiri, H
ENGI	5434	Applied Mathematical Analysis	Valikchali, S
ENGI	5706	Design of Concrete Structures	Hussein, A
ENGI	5713	Fluid Mechanics	Abdel-Razek, A
ENGI	5723	Geotechnical Engineering II	Hawladar, B
Computer			
ENGI	5420	Probability and Random Processes	Musharraf, M
ENGI	5821	Control Systems I	O'Young, S
ENGI	5865	Digital Systems	House, A
ENGI	5892	Algorithms: Correctness and Complexity	Peters, D
ENGI	5895	Software Design	Vardy, A
Electrical			
ENGI	5420	Probability and Random Processes	Musharraf, M
ENGI	5800	Electrical Engineering Design	Iqbal T.
ENGI	5812	Basic Electromagnetics	Wanasinghe, T
ENGI	5821	Control Systems I	O'Young, S
ENGI	5854	Electronic Circuits II	Masek V.
Mechanical			
ENGI	5911-001	Chemistry & Physics of Eng. Materials II	Nasiri, A
ENGI	4421	Probability and Statistics	Taylor, R
ENGI	5931	Mechanics of Solids II	Nakhla, S
ENGI	5952	Mechatronics I	Zou, T
ENGI	6961	Fluid Mechanics II	Duan, X
ONAE			
AMAT	3202-001	Vector Calculus	
ENGI	5020	Marine Propulsion	Qiu W.
ENGI	5022	Stochastic Processes in Ocean Engineering	Molyneux, D
ENGI	5034	Marine Vibrations	Moro, L
PHYS	3300	Introductin to Physical Oceanography	
PROCESS			
ENGI	4421	Probability and Statistics	Taylor, R
ENGI	5601	Mass Transfer	Papari, S
ENGI	5602	Process Heat Transfer	Nikapitiya, J
ENGI	5671	Process Equipment Design I	Ahmed S.
ENGI	5911-002	Chemistry & Physics of Eng. Materials II	Shirokoff,J