

Course	Term Offering*	Requisites*		Notes
<u>CORE COMPONENT (168 UOC)</u>				
DESN1000/ENGG1000^	T1,3	None		
CHEM1811	T1	None		
CHEM1821	T2	CHEM1811		
MATH1131/MATH1141	T1,2,3	None		
MATH1231/MATH1241	T1,2,3	MATH1131/MATH1141		
PHYS1121/PHYS1131	T1,2,3	MATH1131/MATH1141 (Co-Requisite)		
COMP1511/COMP1911/ENGG1811	T1,2,3	None		
6 UOC First-Year Elective				
DESN2000	T3	DESN1000/ENGG1000 and CEIC2000 and CHEM1821 and CEICAH Stream Declared		
CEIC2000	T1	PHYS1121/PHYS1131		
CEIC2001	T1	MATH1231/MATH1241 and PHYS1121/MATH1131		
CEIC2002	T2	CEIC2001		
CEIC2005	T2	CEIC2000 and MATH2089 (Co-Requisite)		
CHEM2021	T2	CHEM2041		
CHEM2031	T3	CHEM2041		
CHEM2041	T1,3	CHEM1811 and CHEM1821 and MATH1131/MATH1141 or MATH1231/MATH1241		
MATH2089	T1,2	MATH1231/MATH1241		
MATH2018/MATH2019	T1,2,3	MATH1231/MATH1241		
CEIC3001	T3	CEIC2000 and CEIC2001 and CEIC2002 and CEIC2005		
CHEM3021	T1	CHEM2021		
POLY3000	T2	CHEM1821		
CEIC4000	T2,3	None		
CEIC6711	T1	None		
CEIC8204/ELEC4445	T2/T3	None/132 UOC completed		
6 UOC Discipline Elective				
6 UOC Discipline Elective				
THESIS COMPONENT				
CEIC4007	T1	None		
CEIC4008	T2	None		
<u>ADDITIONAL 3707 PROGRAM REQUIREMENTS (24 UOC)</u>				
6 UOC General Education	T1, 2, 3			
6 UOC General Education				
6 UOC Professional Elective				
6 UOC Professional Elective				
Industrial Training (60 days)				
TOTAL				192

*Term offerings and requisites of courses are subject to change. Please check the latest timetable to confirm.

^Course is no longer offered but meets program requirements. Must be completed pre-2022.