

Thesis Requirements

1. Students who take CVEN4951 or CVEN4961 must take CVEN4701 as one of their discipline electives.
2. Students who take Higher Honours and complete 24 UoC of Thesis subjects, will take 12 UoC of discipline electives instead of 24 UoC.

Note: School approval is required to take the alternative thesis options CVEN4951/4952/4953 or CVEN4961/4962/4963

Course	UoC	Complete?	Notes
Core Component - 168 UoC			
Core Courses			
DESN1000 or ENGG1000 [^]	6		
ENGG1811 or COMP1911 or COMP1511	6		
MATH1131 or MATH1141	6		
MATH1231 or MATH1241	6		
PHYS1121 or PHYS1131	6		
BIOS1301	6		
CHEM1011 or CHEM1031 or CHEM1811	6		
CVEN1701	6		
MATH2018 or MATH2019	6		
CVEN2701	6		
CVEN2002 or CVEN2702 [^] or MATH2089	6		
CEIC2009	6		
ENGG2500	6		
DESN2000 or CVEN3031 [^]	6		
CVEN3202	6		
CVEN3701	6		
CVEN3702	6		
CVEN3101	6		
CVEN3203	6		
CVEN3402	6		
CVEN3501	6		
CVEN3502	6		
CVEN4701	6		
Thesis Component			
(CVEN4050 and CVEN4051)	6		
OR			
(CVEN4951 and CVEN4952 and CVEN4953)	4		
OR			
Higher Honours Research Thesis			
CVEN4961 and CVEN4962 and CVEN4963	6		
	6		
	12		
Stream Elective Requirements			
Discipline Elective	6		
Discipline Elective	6		
Discipline Elective	6		
UoC Sub Total	168		
Additional Program Requirements			
General Education	6		
General Education	6		
Free Elective	6		
Free Elective	6		
Industrial Training (60 days)			
UoC Sub Total	24		
Total Program UOC	192		

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

Please check the handbook and latest timetable to confirm current course offerings and requirements