

Thesis Requirements

- Students who take CVEN4951 or CVEN4961 must take CVEN4701 as one of their discipline electives.
- 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		
	4		
	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