

Progression Checklist

3707 – Engineering (Honours)

Mechanical and Manufacturing Engineering

Course	UoC	Complete?	Notes
Core Component - 168 UoC			
Core Courses			
DESN1000 or ENGG1000 ^A	6		
ENGG1811 or COMP1911 or COMP1511	6		
MATH1131 or MATH1141	6		
MATH1231 or MATH1241	6		
PHYS1121 or PHYS1131	6		
ELEC1111	6		
ENGG1300 or MMAN1300 ^A	6		
MMAN1130 or MMAN2130 ^A	6		
MATH2018 or MATH2019	6		
ENGG2400 or MMAN2400 ^A	6		
ENGG2500 or MMAN2600 ^A	6		
MATH2089	6		
MMAN2300	6		
DESN2000 or MMAN2100 ^A	6		
MMAN2700	6		
MECH3110	6		
MANF3510	6		
DESN3000 or MMAN3000 ^A	6		
MMAN3200	6		
MANF4100	6		
MANF4150	6		
MANF4430	6		
MANF4611	6		
MMAN4400	6		
Thesis Component			
(MMAN4010 and	6		
MMAN4020)	6		
OR			
(MMAN4951 and	4		
MMAN952 and	4		
MMAN4953)	4		
Stream Elective Requirements			
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		

^ACourse 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