

Progression Checklist

3707 – Engineering (Honours)

Quantum Engineering

Course	UoC	Complete?	Notes
Core Component - 168 UoC			
Core Courses			
COMP1511	6		
ELEC1111	6		
DESN1000 or ENGG1000^	6		
MATH1131 or MATH1141	6		
MATH1231 or MATH1241	6		
PHYS1121 or PHYS1131	6		
PHYS1231	6		
DESN2000	6		
ELEC2133	6		
ELEC2134	6		
ELEC2141	6		
MATH2069	6		
MATH2099	6		
ELEC3104	6		
ELEC3106	6		
ELEC3114	6		
ELEC3115	6		
ELEC3117	6		
ELEC3705	6		
PHYS3118	6		
ELEC4122	6		
ELEC4123	6		
ELEC4605	6		
TELE9757	6		
Thesis Component			
ELEC4951	4		
ELEC4952	4		
ELEC4953	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		

^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