

## Progression Checklist 3707 – Engineering (Honours) Mechanical Engineering

Course	Term Offering*	Requisites*		Notes
		MPONENT (168 UOC)		
DESN1000/ENGG1000^	T1, 3	None		
ENGG1811/COMP1911/COMP1511	T1, 2, 3	None		
MATH1131/MATH1141	T1, 2, 3	None		
MATH1231/MATH1241	T1, 2, 3	MATH1131/MATH1141		
PHYS1121/PHYS1131	T1, 2, 3	MATH1131/MATH1141 (Co-requisite)		
ELEC1111	T1.3	None		
ENGG1300/MMAN1300^	T2, 3	MATH1131/1141 AND PHYS1121/1131		
MMAN1130/MMAN2130^	T1, 2, 3	None		
MATH2018/MATH2019	T1, 2, 3	MATH1231/MATH1241		
ENGG2400/MMAN2400^	T1, 2	ENGG1300		
ENGG2500/MMAN2600^	T1, 3	MATH1131/1141 AND PHYS1121/1131		
MATH2089	T1, 3	MATH1231/MATH1241		
MMAN2300	T2	ENGG1300 AND MATH2018/2019		
DESN2000/MMAN2100^	Т3	DESN1000/ENGG1000 AND MMAN1130		
MMAN2700	T1	MATH1131/1141 AND PHYS1121/1131		
MECH3110	T1	ENGG2400 AND DESN2000		
MECH3610	T2	ENGG2500 AND MMAN2700		
DESN3000/MMAN3000^	T2	DESN1000 AND DESN2000		
MMAN3200	T1, 2	MATH2018/2019 AND ENGG1300 AND ELEC1111		
MMAN3400	T1	MATH2018/2019 AND ENGG2400		
MECH4100	T2	MECH3110		
6 UOC Recommended Discipline Elective				
6 UOC Recommended Discipline Elective				
6 UOC Recommended Discipline Elective				
6 UOC Discipline Elective				
6 UOC Discipline Elective				
THESIS COMPONENT				
MMAN4010 (6 UOC) MMAN4020 (6 UOC)	T1, 2, 3 T1, 2, 3	132 UOC Completed MMAN4010		
OR				
MMAN4951 (4 UOC) MMAN4952 (4 UOC) MMAN4953 (4 UOC)	T1, 2, 3 T1, 2, 3 T1, 2, 3	126 UOC Completion AND 3 <sup>rd</sup> year core MMAN4951 MMAN4952		
ADDITIONAL 3707 PROGRAM REQUIREMENTS (24 UOC)				
6 UOC General Education				
6 UOC General Education				
6 UOC Free Elective				
6 UOC Free Elective				
Industrial Training (60 days)				

<sup>\*</sup>Term offerings and requisites of courses are subject to change. Please check the latest timetable to confirm.

<sup>^</sup>Course offering is no longer offered but meets program requirements. Must be completed pre-2022.