

Progression Checklist

3707 – Engineering (Honours) Mining Engineering

Course	Term Offering*	Requisites*		Notes
<u>CORE COMPONENT (168 UOC)</u>				
DESN1000/ENGG1000^	T1, 3	None		
ENGG1300	Summer Term, 2, 3	MATH1131/MATH1141 AND PHYS1121/PHYS1131		
ENGG1811	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)		
6 UOC First-Year Elective				
6 UOC First-Year Elective				
DESN2000	T3	DESN1000		
ENGG2400	T1, 2	ENGG1300		
MATH2089	T1, 2	MATH1231/MATH1241		
MATS2005	T2	None		
MINE2610	T2	None		
MINE2810	T3	PHYS1131		
MATH2018/MATH2019	T1, 2, 3	MATH1231/MATH1241		
MINE3220	T1	DESN2000		
MINE3230	T2	MINE3220		
MINE3310	T1	ENGG2400		
MINE3430	T1	DESN2000		
MINE3510	T3	MATS2005		
MINE3630	T3	MINE3430		
MINE3910	T2	MINE3430		
MINE4250	T1	MINE3230		
MINE4260	T2	MINE4250		
MINE4310	T1	MINE3310		
MINE4710	T2	MINE3430		
<u>THESIS COMPONENT</u>				
MERE4951	T1, 2, 3	126 UOC Completed AND MINE3430		
MERE4952	T1, 2, 3	MERE4951		
MERE4953	T1, 2, 3	MERE4952		
<u>ADDITIONAL 3707 PROGRAM REQUIREMENTS (24 UOC)</u>				
6 UOC General Education				
6 UOC General Education				
6 UOC Professional Elective				
6 UOC Professional Elective				
Industrial Training (60 days)				
TOTAL				192

*Term offerings and requisites of courses are subject to change. Please check the latest timetable to confirm.

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