

Science

Bachelor of Materials Science and Engineering (Honours) / Commerce (3134) - [Handbook](#)

2025 Commencing Students
Program Structure



Single Degree Mode

PROGRAM STRUCTURE	Material Science Core	168 UOC (28 Courses)	240 UOC (40 Courses)
	Commerce Core	96 UOC (16 courses)	

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2025 Commencing Students – Single Degree ([MATSM1](#))

Choose from available proposed courses in each year

Year 1		
MATS1192 (T1, T3)	MATH1131 (T1, T2, T3)	MATH1231 (T1, T2, T3)
CHEM1811 (T1)	PHYS1121 (T1, T2, T3)	DESN1000 (T1, T3)
ENGG1811 (T1, T2, T3)	CHEM1821 (T2)	

Year 2		
MATS2001 (T1)	MATS2004 (T2)	MATH2019 (T1)
MATS2003 (T1)	MATS2008 (T2)	MATS2009 (T3)
MATH2089 (T1, T3)	Commerce	

Year 3		
MATS3001 (T1)	MATS3004 (T2)	MATS3008 (T3)
MATS3002 (T1)	MATS3006 (T2)	Commerce
MATS3005 (T1)	MATS3007 (T2)	

Year 4		
MATS4025 (4 UOC)	MATS4026 (4 UOC)	MATS4027 (4 UOC)
MATS4015 (TBC)	Commerce	Commerce
Commerce	Commerce	

Year 5		
MATS4014 (TBC)	6 UOC Discipline Elective (See Note 1)	6 UOC Discipline Elective (See Note 1)
Commerce	Commerce	Commerce
Commerce	Commerce	

Year 5		
Commerce	Commerce	
Commerce	Commerce	
Commerce		ENGG4999 Industrial Training (0 UOC)

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NOTES

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.

See Program Structure on page 1 for a guide on the terminology and colour codes used in this progression plan.

Note 1: MATS4004, MATS4007, MATS4016, MATS4017, MATS4018, MATS4019

ENGG4999 Industrial Training: Students must complete a minimum of 60 days of Industrial Training to graduate. Industrial Training must be undertaken concurrently with enrolment in the program.