Bachelor of Materials Science and

Bachelor of Materials Science and Engineering (3131)

Year 1		
CHEM1811 (T1)	**DESN1000** (T1, T3)	**MATS1192** (T1, T3)
PHYS1121 (T1, T2, T3) OR **PHYS1131** (T1, T2, T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	**6 UOC First Year Engineering**

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Science

Bachelor of Materials Science and Engineering (3131)

2023 Commencing Students Single Degree Major in Functional Materials (MATSF1)
Choose from available proposed courses in each 2)

Year 1		
CHEM1811 (T1)	**DESN1000** (T1, T3)	**MATS1192** (T1, T3)
PHYS1121 (T1, T2, T3) OR **PHYS1131** (T1, T2, T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	**6 UOC First Year Engineering Elective (See Note 1)**
MATH1131 (T1, T2, T3) OR **MATH1141** (T1, T3)	**COMP1911** (T1, T2, T3) OR **ENGG1811** (T2)	

Year 2		
MATS2001 (T1)	**MATS2004** (T2)	**MATS2006** (T3)
MATS2003 (T1)	**MATS2005** (T2)	**MATS2007** (T3)
MATH2019 (T1)	**MATS2008** (T2)	

Year 3		
MATS3001 (T1)	**MATS3004** (T2)	**6 UOC Professional Elective (See Note 2)**
MATS3002 (T1)	**MATS3006** (T2)	**6 UOC General Education**
MATH2089 (T1, T3)	**MATS3007** (T2)	

Information is correct as of 30/03/2023 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

Bachelor of Materials Science and Engineering (3131)

Year 1		
CHEM1811 (T1)	**DESN1000** (T1, T3)	**MATS1192** (T1, T3)
PHYS1121 (T1, T2, T3) OR **PHYS1131** (T1, T2, T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	**6 UOC First Year Engineering Elective (See Note 1)**
MATH1131 (T1, T2, T3) OR **MATH1141** (T1, T3)	**COMP1911** (T1, T2, T3) OR **ENGG1811** (T2)	

Year 2		
MATS2001 (T1)	**MATS2004** (T2)	**MATS2006** (T3)
MATS2003 (T1)	**MATS2005** (T2)	**MATS2007** (T3)
MATH2019 (T1)		

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Science

Bachelor of Materials Science and Engineering (3131)

2023 Commencing Students Single Degree Major in Process Metallurgy (MATSG1)
Choose from available proposed courses in each year

Year 1		
CHEM1811 (T1)	**DESN1000** (T1, T3)	**MATS1192** (T1, T3)
PHYS1121 (T1, T2, T3) OR **PHYS1131** (T1, T2, T3)	**MATH1231** (T1, T2, T3) OR **MATH1241** (T1, T2)	**6 UOC First Year Engineering Elective (See Note 1)**
MATH1131 (T1, T2, T3) OR **MATH1141** (T1, T3)	**COMP1911** (T1, T2, T3) OR **ENGG1811** (T2)	

Year 2		
MATS2001 (T1)	**MATS2004** (T2)	**MATS2006** (T3)
MATS2003 (T1)	**MATS2005** (T2)	**MATS2007** (T3)
MATH2019 (T1)	**MATS2008** (T2)	

Year 3		
MATS3001 (T1)	**MATS3004** (T2)	**6 UOC Professional Elective (See Note 2)**
MATS3002 (T1)	**MATS3006** (T2)	**6 UOC General Education**
MATH2089 (T1, T3)	**MATS3007** (T2)	

Year 4		
MATS4100 (T1)	**MATS4100** (T2)	**MATS4100** (T3)
MATS3003 (T1)	**MATS4003**	**6 UOC Professional Elective (See Note 2)**
6 UOC Professional Elective (See Note 2)	**6 UOC General Education**	**ENGG4999 (See Note 3)**

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: First Year Engineering Elective: Click HERE

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