# Master of Materials Technology (8717) - <u>Handbook</u>

#### Science

## Master of Materials Technology (8717)



2023 Commencing Students
Click on the page number below to navigate to the commencing Term sequence

Commencing Term	Page
Commencing Term 1	<u>3</u>
Commencing Term 2	<u>4</u>
Commencing Term 3	<u>5</u>

## Master of Materials Technology (8717)



Term 1 2023 Commencing Students Handbook Choose from available proposed courses in each year

Year 1		
MATS6001	MATS6004	MATS6002
(T1)	(T2)	(T3)
6 UOC	6 UOC	6 UOC
Advanced	Advanced	Advanced
Disciplinary	Disciplinary	Disciplinary
Electives	Electives	Electives
(See Note 1)	(See Note 1)	(See Note 1)
	6 UOC Advanced Disciplinary Electives (See Note 1)	6 UOC Advanced Disciplinary Electives (See Note 1)

Year 2		
MATS6003 (T1)	MATS6114 Research Project A	MATS6113 Research Project
MATS6114 Research Project A	6 UOC Advanced Disciplinary Electives (See Note 1)	(12 UOC)
6 UOC Advanced Disciplinary Electives (See Note 1)	6 UOC Advanced Disciplinary Electives (See Note 1)	

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: Advanced Disciplinary Electives: MATS3003 (T1), MATS3005 (T1), MATS4003 (n/a), MATS4004 (T2), MATS4005 (T3), MATS4006 (T3), MATS6006 (T2), MATS6006 (T2), MATS6101 (T2), MATS6101 (T2), MATS6102 (T3), MATS6104 (T1), MATS6105 (T3), MATS6106 (T1), MATS6107 (T1), MATS6108 (N/A), MATS6109 (T2), MATS6110 (T2), MATS6111 (T2), MATHS6112 (T1)

Students may only undertake a maximum of 12 UOC of MATS3003, MATS4005, MATS4003, MATS4004, MATS4006

OTES

# Master of Materials Technology (8717)

Year 1		
	MATS6004 (T2)	MATS6002 (T3)
	6 UOC Advanced Disciplinary Electives (See Note 1)	6 UOC Advanced Disciplinary Electives (See Note 1)
		6 UOC Advanced Disciplinary Electives (See Note 1)

## Master of Materials Technology (8717)



Term 3 2023 Commencing Students Handbook Choose from available proposed courses in each year

Year 1		
		MATS6002 (T3)
		6 UOC Advanced Disciplinary Electives (See Note 1)
		6 UOC Advanced Disciplinary Electives (See Note 1)

Year 2		
MATS6001	MATS6004	MATS6114
(T1)	(T2)	Research Project A
6 UOC	6 UOC	6 UOC
Advanced	Advanced	Advanced
Disciplinary	Disciplinary	Disciplinary
Electives	Electives	Electives
(See Note 1)	(See Note 1)	(See Note 1)
6 UOC Advanced Disciplinary Electives (See Note 1)	6 UOC Advanced Disciplinary Electives (See Note 1)	

Year 3		
MATS6003 (T1)	MATS6113 Research Project	
MATS6114 Research Project A	(12 UOC) <sup>*</sup>	
6 UOC Advanced Disciplinary Electives (See Note 1)		

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: Advanced Disciplinary Electives: MATS3003 (T1), MATS3005 (T1), MATS4003 (n/a), MATS4004 (T2), MATS4005 (T3), MATS4006 (T3), MATS6006 (T2), MATS6006 (T2), MATS6101 (T2), MATS6101 (T2), MATS6102 (T3), MATS6102 (T3), MATS6105 (T3), MATS6106 (T1), MATS6107 (T1), MATS6108 (N/A), MATS6109 (T2), MATS6110 (T2), MATS6111 (T2), MATS6112 (T1)

Students may only undertake a maximum of 12 UOC of MATS3003, MATS3005, MATS4003, MATS4004, MATS4006

JOTE