

2024 Commencement Mechanical Engineering Master of Engineering Science (Management)



Recommended Study Plan

This study plan is a **guide only** for students commencing the Master of Engineering Science (Management) in Materials and Manufacturing Engineering in 2024. Please note that all course selections must adhere to the course list outlined at <u>UQ Courses and Programs</u>. If you have any questions or concerns regarding your course selections, please speak with an <u>Academic Advisor</u>.

Compulsory (#6)	Research Project (#4 - #8)	Mechanical Engineering Discipline Elective (#4 - #14) Mechanical Engineering Management Elective (#8 - #14)
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February Commencement

SEMESTER	R YEAR 1	4 UNIT PROJECT		
Sem 1 Feb	ENGG7341 Engineering Project 4A	ENGG7901 Professional Engineering & the Business Environment: Global Practice	Mechanical Engineering Discipline Elective*	Mechanical Engineering Discipline Elective*
Sem 2 July		ENGG7902 Engineering Innovation & Leadership	Mechanical Engineering Discipline Elective*	Mechanical Engineering Discipline Elective*
SEMESTER YEAR 2				
Sem 1 Feb	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*	MGTS7610 Management Communication
Sem 2 July	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*	Mechanical Engineering Discipline or Management Elective*

OR

SEMESTER	R YEAR 1	B UNIT PROJECT		
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Sem 1 Feb	ENGG7381 Engineering Project 8A		ENGG7901 Professional Engineering & the Business Environment: Global Practice	Mechanical Engineering Discipline Elective*
Sem 2 July			ENGG7902 Engineering Innovation & Leadership	Mechanical Engineering Discipline Elective*
SEMESTER YEAR 2				
Sem 1 Feb	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*	MGTS7610 Management Communication
Sem 2 July	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*	Mechanical Engineering Discipline or Management Elective*

^{*}Refer to the 2024 course list for Mechanical Engineering Electives: Field of Study Mechanical Engineering - my.UQ - The University of Queensland, Australia

Recommended Study Plan

This study plan is a **guide only** for students commencing the Master of Engineering Science (Management) in Mechatronic Engineering in 2024. Please note that all course selections must adhere to the course list outlined at <u>UQ</u> <u>Courses and Programs</u>. If you have any questions or concerns regarding your course selections, please speak with an <u>Academic Advisor</u>.

Compulsory (#6)	Research Project (#4 - #8)	Materials & Manufacturing Engineering Discipline Elective (#4 - #14) Material & Manufacturing Engineering Management Elective (#8 - #14)
		Management Elective (#8 - #14)

July Commencement

SEMESTER	R YEAR 1	4 UNIT PROJECT		
Sem 2 July	ENGG7342 Engineering Project 4A	ENGG7902 Engineering Innovation & Leadership	Materials & Manufacturing Engineering Discipline Elective*	Materials & Manufacturing Engineering Discipline Elective*
Sem 1 Feb		ENGG7901 Professional Engineering & the Business Environment: Global Practice	MGTS7610 Management Communication	Materials & Manufacturing Engineering Discipline Elective*
SEMESTER YEAR 2				
Sem 2 July	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*	Mechanical Engineering Discipline or Management Elective*
Sem 1 Feb	Mechanical Engineering Discipline Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*

OR

SEMESTE	R YEAR 1 8	UNIT PROJECT		
Sem 2 July	ENGG7382 Engineering Project 8A		ENGG7902 Engineering Innovation & Leadership	MGTS7610 Management Communication
Sem 1 Feb			ENGG7901 Professional Engineering & the Business Environment: Global Practice	Mechanical Engineering Discipline Elective*
SEMESTER YEAR 2				
Sem 2 July	Mechanical Engineering Discipline Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*
Sem 1 Feb	Mechanical Engineering Management Elective*	Mechanical Engineering Management Elective*	Mechanical Engineering Discipline or Management Elective*	Mechanical Engineering Discipline or Management Elective*