



Mechanical and Manufacturing Engineering

Course Outline

Term 2 2019

MMAN9452

Masters Project B

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1. Staff contact details

Address	Phone	Mobile	Work	Home
15.965734.859	-1.382	(145) (65) (4) (6) (5) (0) 9.2 (25) 6		

up

to complete the
day

to complete 0 hrs
to complete
to complete

Contact hours

to complete

Summary and Aims of the course

Aims

to complete

to complete
to complete

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Organisation and prerequisites

to complete

(M152) to complete

to complete

to complete

(M153)

to complete

to complete

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to complete

to complete

to complete

to complete

to complete

to complete

(M151), B

11/11/2018

11/11/2018

11/11/2018

11/11/2018

11/11/2018

11/11/2018

B+C Term in one Term

11/11/2018

11/11/2018

11/11/2018

11/11/2018

11/11/2018

11/11/2018

11/11/2018

Laboratory Activities and Staff

11/11/2018

11/11/2018

11/11/2018

11/11/2018

11/11/2018

11/11/2018

Engineering
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Safety Training

Account
Engineering
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Student learning outcomes

Engineering
Engineering
Engineering
Engineering

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Engineering

Learning Outcome	EA Stage 1 Competencies
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6. Assessment

1. (10 marks)

2. (10 marks)

3. (10 marks)

4. (10 marks)

5. (10 marks)

6. (10 marks)

7. (10 marks)

8. (10 marks)

9. (10 marks)

10. (10 marks)

Assessment overview

Assessment	Group Project?	Length	Weight (% of entire Project A+B+C grade)	Learning outcomes assessed	Assessment criteria	Due date and submission requirements	Deadline for absolute fail	Marks returned
Group Project	Yes	13 weeks	10%	1, 2, 3, 4	Refer to the assessment criteria document	Monday 5th February 2024 11:00 AM B only	Friday 11th February 2024 11:00 AM (B only)	Refer to the assessment criteria document

* BSC only



Please note _____, _____,

_____ b _____

Feedback and Template use

7. Consequences if you fail in Research Thesis B

1. _____
2. _____
3. _____

8. Expected resources for students

9. Course evaluation and development

Appendix A: Engineers Australia (EA) Competencies

Stage 1 Competencies for Professional Engineers

	Program Intended Learning Outcomes
PE1: Knowledge and Skill Base	PE.1 Apply the principles of mathematics and science to engineering problems
	PE.2 Apply the principles of mechanics and materials to engineering problems
	PE.3 Apply the principles of thermodynamics and fluid mechanics to engineering problems
	PE.4 Apply the principles of electrical and electronics engineering to engineering problems
	PE.5 Apply the principles of control systems engineering to engineering problems
	PE.6 Apply the principles of computer systems engineering to engineering problems
PE2: Engineering Application Ability	PE.1 Identify and define the requirements of an engineering problem
	PE.2 Identify and define the constraints of an engineering problem
	PE.3 Identify and define the resources of an engineering problem
	PE.4 Identify and define the risks of an engineering problem

PE3: Professional and Personal Attributes

PE.1 ~~Apply~~