

Mechanical and Manufacturing Engineering

Course Outline Semester 2 2017

MMAN2300 ENGINEERING MECHANICS 2

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1. Staff ontactdetails

Contact details and consultation times for course convenor

5. Course schedule

6. Assessment

Assessment Overview

As	ssessment	Length	Weight	Learning outcomes assessed	Assessment Due date and time		Deadline for absolute fail	Marks returned
	4 x tests	1 hour each (5% e		1, 2, 3, 4	Understanding of lecture material	During weeks 4, 7, 11, 13 class tests on Monday 6-7pm	One week after each test	One week after submission

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Presentation

Your laboratory report submissions

9. Course evaluation and development

Feedback on the course is gathered periodically using various means, including the UNSW myExperience process, informal discussion in the final class for the course, and the School's Student/Staff meetings. Your feedback is taken seriously, and continual improvements are made to the course based, in part, on such feedback.

In this course, recent improvements resulting from student feedback include more worked examples in the lecture material and implementation of weekly online Moodle guizzes.

Academic honesty and plagiarism

UNSW has an ongoing commitment to fostering a culture of learning informed by academic integrity. All UNSW students have a responsibility to adhere to this principle of academic integrity. Plagiarism undermines academic integrity and is not tolerated at UNSW. *Plagiarism at UNSW is defined as using the words or ideas of others and passing them off as your own.*

Plagiarism is a type of intellectual theft. It can take many forms, from deliberate cheating to accidentally copying from a source without acknowledgement. UNSW has produced a website with a wealth of resources to support students to understand and avoid plagiarism: student.unsw.edu.au/plagiarism The Learning Centre assists students with understanding academic integrity and how not to plagiarise. They also hold workshops and can help students one-on-one.

You are also reminded that careful time management is an important part of study and one of the identified causes of plagiarism is poor time management. Students should allow sufficient time for research, drafting and the proper referencing of sources in preparing all assessment tasks.

If plagiarism is found in your work when you are in first year, your lecturer will offer you assistance to improve your academic skills. They may ask you to look at some online resources, attend the Learning Centre, or sometimes resubmit your work with the problem fixed. However more serious instances in first year, such as stealing another student's work or paying someone to do your work, may be investigated under the Student Misconduct Procedures.

Repeated plagiarism (even in first year), plagiarism after first year, or serious instances, may also be investigated under the Student Misconduct Procedures. The penalties under the procedures can include a reduction in marks, failing a course or for the most serious matters (like plagiarism in an honours thesis) even suspension from the university. The Student Misconduct Procedures are available here:

www.gs.unsw.edu.au/policy/documents/studentmisconductprocedures.pdf

Further information on School policy and procedures in the event of plagiarism is available on the <u>intranet</u>.

Course Outline:

Appendix A: Engineers Australia (EA)mpetencies

Stage 1 Competencies for Professional Engineers

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	Program Intended Learning Outcomes
	PE1.1 Comprehensive, theory-based understanding of underpinning fundamentals
dge	PE1.2 Conceptual understanding of underpinning maths, analysis, statistics, computing
Knowledge Skill Base	PE1.3 In-depth understanding of specialist bodies of knowledge
	PE1.4 Discernment of knowledge development and research directions
PE1: and	PE1.5 Knowledge of engineering design practice

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