

Course Outline

MMAN9002

MASTER OF ENGINEERING SCIENCE PROJECT B

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1. Staff contact d

Contact details and consultation times for course convenor

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Email: r.chan@unsw.edu.au

Moodle: https://moodle.telt.unsw.edu.au/login/index.php

It is recommended you email the course convenor to make a specific appointment if you need to discuss any important issues. Always consult the course Moodle first in case your questions have already been answered.

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expertise in the area of your project. The successful execution of the project is solely the responsibility of the student.

Student learning outcomes

This course is designed to address the learning outcomes below and the corresponding Engineers Australia Stage 1 Competency Standards for Professional Engineers as shown. The full list of Stage 1 Competency Standards may be found in Appendix A.

After successfully completing this course, you should be able to:

Learning Outcome

EA Stage 1 Competencies

1.

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Week

Expected Task Completion: Upload 'Deliverables' to your Moodle Group Forum (MGF) weekly. Deliverables are tasks that must be completed and are assessed.

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Week 2-4

6. Assessment

Assessment overview

Assessment	Group Project?	If Group, # Students per group	Length	Weight	Learning outcomes assessed	Assessment criteria	Due date and submission requirements	Deadline for absolute fail	Marks returned
Face-to-Face Progress Evaluation PLUS Deliverables on Moodle	Yes	6 to 7	3 meetings per term	30%	1 to 4	See marking rubrics on Moodle	Friday Week 3, 6, and 9	N/A	Instant feedback from the mentors
Progress Report	No	Approx. 10	30 pages + front & end matter ²	70%	1 to 4	See marking rubrics on Moodle	Submission: 5pm Fri Week 10 via Moodle	One week after due date	Upon release of final results

Updates to any aspects of Assessment will be posted on the course Moodle.

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² http://users.clas.ufl.edu/msscha/uwp/rsrchreport/front_end.html

Please note that UNSW now has a <u>Fit to Sit / Submit rule</u>, which means that if you sit an exam or submit a piece of assessment, you are declaring yourself fit enough to do so and cannot later apply for Special Consideration.

For details of applying for Special Co

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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

10. Administrative matters

All students are expected to read and be familiar with UNSW guidelines and polices. In particular, students should be familiar with the following:

- < Attendance
- UNSW Email Address
- Computing Facilities
- Special Consideration
- < Exams
- < Approved Calculators
- Academic Honesty and Plagiarism
- Student Equity and Disabilities Unit
- Health and Sa4AMCID 23/Lang (en-GB)>BDC q0.000008871 0 595.32 841.92 reW*nBT/F1 11.04 Tf1

Appendix A: Engineers Australia (EA) Competencies

Stage 1 Competencies for Professional Engineers

Program Intended Learning Outcomes

PE1.1 Comprehensive, theory

PE1: Knowledge and Skill Base