Source Outline

[redacted]

1.

4. [redacted]

There is no formal teaching, but students learn from both internal and external sources. The supervisor, other academics and laboratory/workshop staff are the internal sources, whereas the Library, internet and industry mentors are the external sources.

5.

There are no set lectures for this course.

6. Assessment

Project A and B will initially carry a ‘satisfactory’ (EC grade) or ‘not satisfactory’ mark. Only students receiving a ‘satisfactory’ evaluation in Project A will be allowed to enroll in Project B, and only students receiving a ‘satisfactory’ evaluation in Project B will be allowed to enroll in Project C. After the successful completion of Project C, a student’s final thesis mark will reflect the overall weighted percentage of marks achieved during all three courses (A, B and C), and the earlier EC grades will be replaced with the final mark achieved in Thesis C at that time.

There is one assessment item in Project B: the “Progress Report”, whose details are reported below. In order to progress to Research Project C, the grade of your Progress Report must be greater than 50%.

Please also consult the report’s template.

Assessment overview

Assessment	Group Project? (# Students per group)	Length	Weight	Learning outcomes assessed	Assessment criteria	Due date and submission requirements	Deadline for absolute fail	Marks returned
Progress Report	No	*10 pages max (excl. appendices and references)*	10%	1, 2, 3, 4 and 5	Rubric below	Friday 5 PM Week 9 for students enrolled in Thesis B **only** Monday 5 PM Week 4 for students enrolled in B+C concurrently*	5 PM Friday Week 10 (students enrolled in Thesis B **only**) 5 PM Week 5 (students enrolled in B+C concurrently	Two weeks after submission

* The early deadline for B+C students is due to the need to have supervisors provide preliminary feedback to students before census date.

Criterion	Wt	Accomplished	Distinguished	Solid	Adequate	Deficient
		85-100%	75-84%	65-74%	50-64%	0-49%

For details of applying for Special Consideration and conditions for the award of consideration, please see the information on UNSW's Special Consideration page.

Other applications for extension of submission of thesis reports (e.g. equipment breakdown, etc.) must comply with the following:

1. The request for extension must come from the supervisor. That is, it is written by, and justified, by the supervisor.
2. Request must be lodged by week 7 of term.

Feedback and Template use

The supervisor (or a delegated marker in case of supervisor unavailability) will assess the assignments and grade the work. The supervisor will provide feedback on the student's progress and may ask for additional material. It is up to you to discuss with your supervisor the exact layout of the report, but it should be based on the template that will be made available.

7. [illegible]

If you Fail in Research Thesis B, you have 3 options:

1. Enrol in MMAN9451 Thesis A and MMAN9452 Thesis B again in 2 subsequent terms with a new project and supervisor with the permission of your course convenor.
2. Enrol in MMAN9452 Thesis B in the next term (with the same supervisor and project), with the permission of your supervisor and the course convenor.

Students taking B and C concurrently and failing both B and C cannot concurrently enrol in B and C again. Note that a failure in Thesis B for students doing thesis B+C concurrently means an automatic failure in C as well. Students failing only in C, but completing B satisfactorily, can then take Thesis C in the next term as stated above.

8. [redacted]

UNSW Library website: https://www.library.unsw.edu.au/
UNSW course Teams site

9. [illegible]

This course is under constant revision in order to improve the learning outcomes]TJETQ4MCID 23/Lang (9Tr

Competencies

Stage 1 Competencies for Professional Engineers