



## **CORONAVIRUS UPDATE**

Check course Moodle Announcements for coronavirus updates: https://moodle.telt.unsw.edu.au/mod/forum/view.php?id=2773001

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# 1. Staff contract details

#### Contact details and consultation times for course convenor

Mr David Lyons Ceng FRINA MIEAust GCULT Office location: Ainsworth J17 208D

Tel: (02) 9385 6120

Email: <a href="mailto:david.lyons@unsw.edu.au">david.lyons@unsw.edu.au</a> (email is the best form of contact)

Moodle: <a href="mailto:https://moodle.telt.unsw.edu.au/course/view.php?id=49519">https://moodle.telt.unsw.edu.au/course/view.php?id=49519</a>

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.

#### Contact details and consultation times for additional lecturers/demonstrators/lab staff

You will continue working in the same groups (from MMAN4010-T3-2019) with the assistance of the course convenor and one of two **Mentors**.

Name: Ali Ahmed . Mentor a.f.ahmed@unsw.edu.au

Name: TBA . Mentor

Please also see the course Moodle.

# 2. Important l

- Moodle
- Lab Access
- Health and Safety
- Computing Facilities
- Student Resources
- Course Outlines
- Engineering Student Support Services Centre
- Makerspace
- UNSW Timetable
- UNSW Handbook
- UNSW Mechanical and Manufacturing Engineering



### **Credit points**

This is a 6 unit-of-

Course Outline:

The group project is to be completed in two <u>consecutive</u> trimesters during the last academic year before graduation.

It is not the responsibility of the course coordinator or Mentors to tell the student what to do, nor should it be assumed that your Mentor is an expert in all areas of engineering. Your Mentor is there to offer guidance and advice, as may other staff in the School if agreeable and available (you should always seek an appointment by prior arrangement), who may have 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:

Lea	arning Outcome	EA Stage 1 Competencies
	Conduct independent research and apply established theories	
1.	to address an engineering problem that does not have a well-	PE2.1, 2.3, 2.4, 3.3
	defined solution	
2.	Analyse critically, reflect on and synthesise complex	PE2.1, 2.3, 2.4
۷.	information, problems, concepts and theories.	1 L2.1, 2.3, 2.4
3.	Interpret and transmit knowledge, skills and ideas to specialist	PE2.4, 3.2, 3.4
٥.	and non-specialist audiences.	
4.	Demonstrate managerial skills and individual responsibility to	PE3.4, 3.5, 3.6
4.	complete a project within limited time and resources.	1 23.4, 3.3, 3.0

# 4. Teaching strategies

Online advice and strategies to assist your independent project work may be provided via Moodle. Student groups are expected to meet their Mentors face-to-face, to provide updates on progress and to seek feedback and guidance. Online contact with other group members, course convenor and Mentors via the Moodle Group Forum (MGF) is to be conducted on a very regular, ongoing and as-needed basis. weekly in-person attendance and contribution is also m.32 841.90 g0 793008871 0 19

5.

Students must organise to enrol in the same tutorial as their group members from MMAN4010. Updates posted 05 Feb 2020 in orange for Weeks 1 and 2: Coronavirus contingency.

Mook	Expected Task Completion: Upload minutes to your Moodle Group Forum (MGF) weekly.	
Week	Deliverables are tasks that must be completed and are assessed.	
Week 1	Re-establish contact with your group in Moodle	
	<ul> <li>Reconvene with your course convenor and Mentor in person (or via Moodle/online)</li> </ul>	
	Deliverable: Minutes posted to MGF.	
	Deliverable: Revisit your methodology in response to the Project Brief. Reapprove or modify.	
Week 2	Had one group meeting <u>with your Mentor.</u>	
	Deliverable: Produce group meeting minutes and post to your MGF	
	Had at least one group meeting (including online) to work on:	
Week 3	<ul> <li>Deliverable: Draft an updated Practice Thesis B project task timeline (Gantt) and post to MGF.</li> </ul>	
	<ul> <li>Deliverable: Produce minutes (can contain all Week 3 deliverables) and post to MGF</li> </ul>	
Week 4		

Week 4



### **Assignments**

#### Presentation

All submissions are expected to be neat and clearly set out. Your results are the pinnacle of all your hard work and should be treated with due respect. Presenting results clearly gives the marker the best chance of understanding your method; even if the numerical results are incorrect.

### Submission

Work submitted late without an approved extension by the course coordinator or delegated authority is subject to a late penalty of 20 percent (20%) of the maximum mark possible for that assessment item, per calendar day.

The late penalty is applied per calendar day (including weekends and public holidays) that the assessment is overdue. There is no pro-rata of the late penalty for submissions made part way through a day.

Work submitted after th^Áa^æa|3,^Á[ lÁæa•[| c^Áæada Á [ cÁæ&&^] c^a Áæ) a Áæ á æ\ Á -Á^![ Á allÁ be awarded for that assessment item.

Course Outline: MMAN4020

# 9. <u>கொக்கூர்க் கொள்ள</u>ு

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.* 

