4

Class Thursday, 9:00 – 12:00 Room: online

**Workshop** Thursday, 12:00 – 13:00

effective communication skills and capacity for analytical and critical thinking.

## TEACHING STRATEGIES

Private Study	Review lecture material and textbook
	<ul> <li>Do set problems and assignments</li> </ul>
	Reflect on class problems and assignments
Lectures	Find out what you must learn
	See methods that are not in the references
	<ul> <li>Follow worked examples</li> </ul>
	<ul> <li>Hear announcements on course changes</li> </ul>
Exercise classes	Be guided by demonstrators
	Practice solving set problems

The following criteria will be applied in grading, when appropriate:

- Correct interpretation of and compliance with assessment requirements
- Correct interpretation of and compliance with assessment requirements
- C Demonstration of understanding of subject matters and problem solving ability
- Clear and logic steps in problem solving
- Correctness of final and other numerical answers
- Appropriate use of engineering drawings, diagrams and figures
- Clarity of presentation
- Correct referencing and using of source materials
- Completeness of reports and solutions
- Neatness of assignment submissions

The final grade for this course will normally be based on the sum of the scores from each of the assessment tasks. A mark of at least 40% in the final exam is required before the marks for the quizzes and assignment are included in the final mark. The formal exam scripts will not be returned but you can request to view the marked script.

Students who perform poorly in the quizzes are recommended to discuss progress with the lecturer during the term.

Please keep a copy of all your submissions in case that they are misplaced.

When an assignment is to be submitted on Moodle, it is your responsibility to ensure that all the electronic files are submitted in the requested format, and your submission is recorded in the system.

Supplementary Examinations for Term 3 2020 will be held on Monday 11 to Friday 15

ASS	SEC	MEI	MT O	VFR\	/IEW

Item

## **RELEVANT RESOURCES**

## **Recommend Readings**

- Chen and Lui (1987), "Structural Stability: Theory and implementation", Prentice-Hall. Galambos and Surovek (2008), "