

## EE3070 Design Project (Sem A, 2021 / 21)

### Course Schedule

Week	Section LB1 and LC1 Mon 12:00 – 14:50	Section L01, LA1, L02 and LA2 Wed 12:00 – 14:50	Mode of teaching	Assessment Task
1	Lecture (Venue: YEUNG-P1402)	Lecture (with Zoom link) • Venue: LT 15 for L01, LA1 • Venue: P1402 for L02, LA2	Lecture	
2	12:00 – 13:30 Lecture (Venue: YEUNG-P1402) 13:30 – 14:50 Grouping (Venue: YEUNG-P1404)	12:00 – 14:50 Lecture + Grouping • Venue: LT 15 for L01, LA1 • Venue: P1402 for L02, LA2 [Students are to attend on campus]	Lecture + Lab	
3	Technical Training I + II		Lab	Demo
4	Preparation of Proposal	Preparation of Proposal Public Holiday. Groups are expected to discuss on their proposal in this week	Lab	
5	Technical Training I + II		Lab	• Demo • Submission of Proposal
6	1. System Prototyping 2. Preparation of weekly report		Lab	• Submission of Technical Training Report • Submission of weekly logbook
7	1. System prototyping 2. Preparation of weekly report		Lab	Submission of weekly logbook
8	1. System prototyping 2. Preparation of weekly report		Lab	Submission of weekly logbook
9	1. System prototyping 2. Preparation of weekly report		Lab	• Submission of weekly logbook • Mid-term project demo
10	1. System prototyping 2. Preparation of weekly report		Lab	Submission of weekly logbook
11	1. System prototyping 2. Preparation of weekly report		Lab	Submission of weekly logbook
12	Final Demonstration		Lab	Final project demo
13	Final Presentation		Lab	Oral Presentation
14	Submission of Final Report			Final Report Submission

### Note:

- Lab venue for week 3-13 L01, LA1: Yeung P1404 ; L02, LA2: Yeung P1615 ; LB1, LC1: Yeung P1404
- For Week 1, mixed mode for Wed session (Zoom record) but face-to-face for Mon session.
- For Week 2, the first half (about 1.5 hours) is for lecturing; mixed mode for Wed session (Zoom record) and face-to-face mode for Mon session. However, in second half (the next 1.5 hours) is for grouping and general briefing, different sections will form groups in assigned venue, and that is in face-to-face mode.
- Week 3-13, face-to-face mode and your attendance will be taken.

**Assessments and Weighting**

Week	Assessment	Weight	Format	Grade Points (Individual – I; Group - Gp)
5	Project Proposal	12%	Report	I + Gp
6	Technical Lab report + Demo	10%	Report	I
6-11	Weekly reports (6)	12%	Logbook	I
9	Mid-term demo	12%	Demonstration	I + Gp
12	Final Demonstration	16%	Demonstration	I + Gp
13	Final Presentation / Zoom	18%	PPT + Oral Presentation	I + Gp
14	Final Report	20%	Report	I + Gp
	TOTAL	100%		

**Attendance requirement:**

The sessions on Week 3, 5-13 (total 10 weeks) are counted for attendance of lab sessions. To pass the course, your attendance of these lab sessions should NOT be less than 75%. You should also notice that late more than 20 minutes is considered as absent.