# Dept of Electrical & Computer Engineering Class Time-Table of MSc Computer Engineering Semester II, AY2023/2024

DAY & TIME	COURSE CODE	COURSE TITLE	COURSE LECTURER(S)	VENUE	MODULE QUOTA
MONDAY 6.00pm - 9.00pm	<u>CEG5103</u>	Wireless and Sensor Networks for IoT	Assoc Prof Tham Chen Khong	LT7A	95
	<u>CEG5302</u>	Evolutionary Computation and Applications	Dr Anupam Trivedi & Prof Dipti Srinivasan	LT6	150
TUESDAY 6.00pm - 9.00pm	<u>CEG5203</u>	Hardware Acceleration and Reconfigurable Computing	Dr Rajesh Chandrasekhara Panicker	E1-06-01	50
	<u>CEG5304</u>	Deep Learning for Digitalization Technologies	Dr Xu Yuecong & Adj Assoc Prof Joey Zhou <sup>1</sup>	LT2	170
WEDNESDAY 6.00pm - 9.00pm	* <u>CEG5101</u>	Modern Computer Networking	Assoc Prof Mohan Gurusamy	E3-06-13	30
	<u>CEG5204</u>	Smart Sensing Systems	Assoc Prof Vincent C. Lee & Adj Dr Teng Jinghua <sup>1</sup>	E1-06-01	70
	<u>CEG5303</u>	Intelligent Autonomous Robotic Systems	Prof Ge, Shuzhi Sam	SDE LT425 <sup>3</sup>	80
THURSDAY 6.00pm - 9.00pm	<u>CEG5202</u>	Embedded Software Systems and Security	Assoc Prof Bharadwaj Veeravalli	LT2	100
	<u>EE5134</u>	Optical Communications and Networks	Assoc Prof Mohan Gurusamy & Adj Dr Li Nanxi <sup>1</sup>	LT6	100
FRIDAY 6.00pm - 9.00pm	* <u>CEG5301</u>	Machine Learning with Applications	Assoc Prof Xiang Cheng & Dr Zhao Lin	LT6	180

### **Legend**

\* Core course (Not open to non-MSc (Comp Eng) students)

<sup>1</sup>Adjunct staff

<sup>2</sup> LT53 and Auditorium 1 located at <u>University Town</u> (UTown)

<sup>3</sup>LT425 located at <u>SDE3</u>

## Elective Modules Open to MSc (EE) Coursework and ECE Research students:

Application via 'Submit Module Request' at ModReg system during stipulated period. Subject to quota availability and approval on case-by-case basis. **Priority** will be for MSc (Comp Eng) students.

### Mode of Teaching

By default, all classes and examinations will be in held in-person.

#### **IMPORTANT NOTE**

- 1. Lecture for Semester II, 2023/2024 will commence on instructional week 1: 15 January 2024 (Monday).
- 2. Refer to the NUS Academic Calendar for AY2023/2024 at http://www.nus.edu.sg/registrar/calendar.
- All classes and examinations will be held in-person (F2F) by default unless otherwise specified. This might be subjected to changes
  depending on the directive from NUS. Students are expected to be in Singapore physically to pursue studies. Request for remote studies will
  not be supported.
- 4. About Mask-wearing. Do refer to the NUS latest circular at https://emergency.nus.edu.sg/circulars/
  - i) Staff and students with mild ARI symptoms should stay at home until symptoms resolve. If there is a need to go out while symptomatic, or if asymptomatic but tested positive for COVID-19, staff and students should exercise social responsibility. They should minimise social interactions, wear a mask, avoid crowded places, do not visit vulnerable settings such as hospitals and nursing homes, and do not have contact with vulnerable persons. They should see a doctor if unwell or tested positive for COVID-19, to obtain an official medical certificate for sick leave for purpose of official business.
  - ii) Mask-wearing remains mandatory in our healthcare facilities e.g. University Heath Centre, University Counselling Services, clinics, in-patient and patient-facing sessions and environments.
- 5. Selection of course, submit course request, waiver of pre-requisite and/or appeals etc, are to be made by student via the <u>Course@EduRec</u> system. This is for the allocation process and relevant Dept Admins to track and process accordingly.
- 6. Students are to ensure that there is no clash in <u>BOTH</u> class and examination timetable when selecting the module(s) to be enrolled for the semester.
- Refer to our ECE Dept webpage for the customised guide created for ECE graduate students, and about the applicable charges (if any) imposed on non-ECE graduate student enrolling for our ECE coursework graduate course. Refer to <u>https://cde.nus.edu.sg/ece/graduate/graduate-course-registration/</u> for more details.
- Instructions on the course selection process, schedule for each rounds, application and allocation process for students is published at the 8. NUS CourseReg webpage. This is applicable to all students unless otherwise stated. Refer to https://www.nus.edu.sg/coursereg/index.html.
  - i) Round 0 begin from 12 Dec 2023 (9am) to 13 Dec 2023 (5pm) (applicable to existing ECE graduate students returning next semester)
  - ii) Round 1 begin from 3 Jan 2024 (applicable to new and returning students)
  - iii) For subsequent rounds and 'Submit Course Request' function, refer to the schedule published at CourseReg webpage for details.
- For descriptions and course requisites condition on ECE graduate module, refer to <u>NUSMods (https://nusmods.com/modules)</u> (use Chrome or Firefox). A student is not allowed to enrol for an identical course which has been taken in an earlier degree from NUS, and/or repeat a passed course taken earlier for the purpose of improving of grades.
- 10. Some EE6000 series courses might not be opened to MSc students. MSc students who wish to apply for EE6000 course(s) may apply using the 'Submit Course Request' function in CourseReg@EduRec system. Email approval/support by course lecturer is required as proof. Requests are subject to approval on a case-by-case basis, limited by course conditions and quota constraints. Priorities are for PhD/MEng students. Assessment of appeals are after Round 2.
- 11. UPDATE TO NOTE: Due to changes in programme structure and tuition fees for various MSc programme in NUS, a student may incur additional charges (per module basis) for enrolling in cross-Programme/Department/Faculty modules. Such charges (if applicable) will depend on the module host offering department and will be billed to student on top of the tuition fee in the applicable semester. Refer: <a href="https://cde.nus.edu.sg/ece/graduate/graduate-module-registration/">https://cde.nus.edu.sg/ece/graduate/graduate-module-registration/</a>
- 12. Refer to NUS webpage for latest update by the relevant office.

NUS Webpages	Go To		
ECE Class Timetable	https://cde.nus.edu.sg/ece/class-timetables/		
CourseReg guide for ECE graduate students	https://cde.nus.edu.sg/ece/graduate/graduate-course-registration/		
Description of ECE Graduate Courses (via NUSmods)	https://nusmods.com/modules		
University Calendar (refer to applicable academic year)	http://www.nus.edu.sg/registrar/calendar		
Requires student's login credential and VPN (if applicable)			
CourseReg@EduRec (schedule, instruction, course selection etc)	https://www.nus.edu.sg/coursereg/index.html		
Examination Directory	http://www.nus.edu.sg/registrar/academic-activities/examination		
ECE Student E-station (intranet: requires VPN & student's credential)	https://cde.nus.edu.sg/ece/about-us/e-station/		
myPortal@NUS (College of Design and Engineering, Graduate Programmes)	https://cde.nus.edu.sg/graduate/#academic-support		
"NUS student portal" (requires student's login credential) Navigate to "student" at menu	via NUS homepage ( <u>http://www.nus.edu.sg</u> )		

13. Information is correct as at time of printing and maybe subject to changes.