

**Dept of Electrical & Computer Engineering**  
**Class Time-Table of MSc Computer Engineering**  
**Semester I, AY2024/2025**

Updated on 1 Jul 2024  
 Correct as at time of print.

DAY & TIME	CODE	COURSE TITLE	COURSE LECTURER/S	VENUE	Course Quota
MONDAY 6.00 pm - 9.00 pm	<a href="#">CEG5104</a>	Cellular Networks	Assoc Prof Biplab Sikdar Adj Dr Utku Tefek <sup>1</sup>	SDE3 LT425 <sup>3</sup>	200
TUESDAY 6.00 pm - 9.00 pm	<a href="#">CEG5203</a>	Hardware Acceleration and Reconfigurable Computing	Dr Rajesh C Panicker	LT3	70
	<a href="#">EE5731</a>	Visual Computing	Dr Xu Yuecong	LT6	100
WEDNESDAY 6.00 pm - 9.00 pm	# <a href="#">CEG5201</a>	Hardware Technologies, Principles, & Platforms	Assoc Prof Bharadwaj Veeravalli	UTown Aud 3 <sup>2</sup>	150
	<a href="#">EE5518</a>	VLSI Digital Circuit Design	Prof Alioto, Massimo Bruno	LT3	120
THURSDAY 10.00AM – 1.00PM	# <a href="#">CEG5101</a>	Modern Computer Networking	Assoc Prof Mohan Gurusamy	LT3	120
FRIDAY 10.00AM – 1.00PM	# <a href="#">CEG5301</a>	Machine Learning with Applications	Prof Xiang Cheng, Dr Zhao Lin	Eng Auditorium	180
FRIDAY 6.00 pm - 9.00 pm	<a href="#">CEG5205</a>	AI Sensors and Virtual/Augmented Reality Technologies	Assoc Prof Vincent C. Lee	UTown LT51 <sup>2</sup>	80

**Legend**

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

<sup>1</sup> Adjunct staff

<sup>2</sup> LT51 and Auditoriums are located at [University Town](#) (UTown)

<sup>3</sup> LT425 located at [SDE3](#)

**Non-Core Courses Open to MSc (EE) Coursework and ECE Research students:**

Application via 'Submit Course Request' at CourseReg 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

**By default, Classes and Exams will be held in-person throughout the semester.** Students who are not able to be in Singapore to pursue your studies may be advised to apply for Leave of Absence (LOA) (*not applicable to NGRD or CPE students*), or not select our ECE graduate course.

1. **Lecture for Semester I, 2024/2025 will commence on instructional week 1: 12 August 2024 (Monday).**
2. Refer to the NUS Academic Calendar for AY2024/2025 at <http://www.nus.edu.sg/registrar/calendar>.
3. All classes and examinations will be held in-person (F2F) by default. This might be subjected to changes depending on the directive from NUS.
4. Staff and students should exercise social responsibility. Refer to MOH published news about wearing of face masks: <https://www.moh.gov.sg/news-highlights/details/integrating-our-covid-19-response-protocols-into-our-broader-public-health-programmes>
5. Selection of course, submit course request, waiver of pre-requisite and/or appeals etc, are to be made by student via the [CourseReg@EduRec](mailto:CourseReg@EduRec) 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 **BOTH** class and examination timetable when selecting the course(s) to be enrolled for the semester.
7. Refer to our ECE Dept webpage for the customised guide created for ECE graduate students, and the applicable charges (if any) imposed on non-ECE graduate student enrolling for our ECE coursework graduate courses. For more details, refer: <https://cde.nus.edu.sg/ece/graduate/graduate-course-registration/>
8. Instructions on the course selection process, schedule for each round, application and allocation process for students is published at the [CourseReg webpage \(https://nus.edu.sg/coursereg/index.html\)](https://nus.edu.sg/coursereg/index.html). This is applicable to all NUS students unless otherwise stated.
  - a. Round 1 begin from 22 Jul 2024 (*applicable to new and returning students*)
  - b. For subsequent rounds and "Submit Course Request" function, refer to the schedule published at [CourseReg](https://nus.edu.sg/coursereg/index.html) webpage for details.
9. 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](mailto:CourseReg@EduRec) system during Round 2. Email approval/support for waiver of requisite (if applicable) 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/EngD/MEng students. Assessment of appeals are after Round 2.
10. For descriptions and course requisites on ECE graduate courses, refer to [NUSMods \(https://nusmods.com/modules\)](https://nusmods.com/modules) (*use Chrome or Firefox*).
11. **UPDATE TO NOTE:** Due to changes in programme structure and tuition fees for various self-funded MSc programme in NUS, a student may incur additional charges (per course basis) for enrolling in cross-Programme/Department/Faculty courses. Such charges (if applicable) will depend on the course host offering department and will be billed to student on top of the tuition fees in the applicable semester. Refer: <https://cde.nus.edu.sg/ece/graduate/graduate-course-registration/>
12. Refer to the following NUS webpages for latest updates by the relevant offices.

NUS Webpages	Go To
ECE Class Timetable	<a href="https://cde.nus.edu.sg/ece/class-timetables/">https://cde.nus.edu.sg/ece/class-timetables/</a>
CourseReg guide for ECE graduate students	<a href="https://cde.nus.edu.sg/ece/graduate/graduate-course-registration/">https://cde.nus.edu.sg/ece/graduate/graduate-course-registration/</a>
Description of ECE Graduate Courses ( <b>via NUSmods</b> )	<a href="https://nusmods.com/courses">https://nusmods.com/courses</a>
Official CourseReg webpage (by OUR)	<a href="https://nus.edu.sg/coursereg/index.html">https://nus.edu.sg/coursereg/index.html</a>
University Calendar ( <i>refer to applicable academic year</i> )	<a href="http://www.nus.edu.sg/registrar/calendar">http://www.nus.edu.sg/registrar/calendar</a>
Office of Risk Management and Compliance	<a href="https://emergency.nus.edu.sg/circulars/">https://emergency.nus.edu.sg/circulars/</a>
Student's login credential and VPN required (where applicable)	
<b>CourseReg@EduRec</b> ( <i>schedule, instruction, course selection etc</i> )	<a href="https://www.nus.edu.sg/coursereg/index.html">https://www.nus.edu.sg/coursereg/index.html</a>
Examination Directory	<a href="http://www.nus.edu.sg/registrar/academic-activities/examination">http://www.nus.edu.sg/registrar/academic-activities/examination</a>
ECE Student E-station ( <i>intranet: requires VPN &amp; student's credential</i> )	<a href="https://cde.nus.edu.sg/ece/about-us/e-station/">https://cde.nus.edu.sg/ece/about-us/e-station/</a>
myPortal@NUS (College of Design and Engineering, Graduate Programmes)	<a href="https://cde.nus.edu.sg/graduate/#academic-support">https://cde.nus.edu.sg/graduate/#academic-support</a>
"NUS student portal" ( <i>requires student's login credential</i> ) Navigate to "student" at menu	via NUS homepage ( <a href="http://www.nus.edu.sg">http://www.nus.edu.sg</a> )

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