

Class Time-Table of Graduate Courses

➤ Elective courses offered to MSc (Elect Eng) programme

Semester I, AY2024/2025

DAY & TIME	CODE	COURSE TITLE	COURSE LECTURER/S	VENUE	Course Quota
MONDAY 6.00 pm - 9.00 pm	EE5101/ME5401	LINEAR SYSTEMS, LINEAR SYSTEMS	XIANG CHENG, ONG CHONG JIN ^①	LT 6	150
	EE5303	MICROWAVE ELECTRONICS	LIU ENXIAO ^② , ZHENYU ZHAO	SDE3-LT425 [^]	120
	EE5439*	Micro/Nano Electromechanical Systems	LEE CHENGKUO	LT 4	70
TUESDAY 6.00 pm - 9.00 pm	EE5110*	Special Topics in Automation and Control	JIANG RUI ^② , WANG FEI ^② , M. SHERAL CRESCENT TISSERA, LI XIAOCONG ^②	E3-06-08	53
	EE5517	Optical Engineering	TSANG MAN KEI	ENG-Auditorium	120
	EE5731	Visual Computing	XU YUECONG	LT 6	165
	EE5831	Electromagnetic Wave Theory	QIU CHENGWEI, CHEN XUDONG	EA-06-03	82
WEDNESDAY 6.00 pm - 9.00 pm	EE5111	Selected Topics in Industrial Control & Instrumentation	JIANG RUI ^② , LIANG WENYU ^② , HUANG SUNAN ^② , MURALI KRISHNAN THIAGARAJAN ^②	LT 4	57
	EE5308	ANTENNA ENGINEERING	CHEN ZHI NING	LT 3	130
	EE5518	VLSI DIGITAL CIRCUIT DESIGN	ALIOTO, MASSIMO BRUNO	EA-06-03	80
	EE5702	ADVANCED POWER SYSTEM ANALYSIS	PENG CHIH-HSIEN JIMMY	E1-06-06	45
THURSDAY 6.00 pm - 9.00 pm	EE5508	SEMICONDUCTOR FUNDAMENTALS	WU YIHONG	SDE3-LT423 [^]	120
	EE5703	Industrial Drives	ASHWIN M KHAMBADKONE	E3-06-02	45
	EE5907	Pattern Recognition	XU YUECONG, BAI SONG ^② , MIKE SHOU	LT 6	175
FRIDAY 6.00 pm - 9.00 pm	EE5103	Computer Control Systems	HO WENG KHUEN, XIANG CHENG	SDE3-LT426 [^]	100
	EE5139*	Information Theory and its Applications	MARCO PATRICK TOMAMICHEL	LT 6	150
	EE5502	MOS DEVICES	ZHU CHUNXIANG, GONG XIAO	LT 4	120

LEGEND OF NON-ECE OR ADJUNCT STAFF

- ① Mechanical Engineering
- ② Adjunct/External etc

NOTES:

- [^]SDE3-LT423, SDE3-LT425 and SDE3-LT426 is located at [SDE3 \(Architecture\)](#)
- #Married courses: EE5110/EE6110, EE5139/EE6139, EE5439/EE6439. Lectures is conducted concurrently. MEng and PhD students is allowed to take the EE6000 series only.
- About cross-listed course: EE5101/ME5401 (host is ECE Dept). ECE students to apply EE prefix code only.
- All class and exam will be held in-person by default.
- Students are expected to be in Singapore physically to pursue studies. Request for remote studies out of Singapore will not be supported.

REMINDER

Students are expected to be physically here in Singapore to pursue your studies at NUS by attending lectures, laboratory (if applicable), working on assignments, projects etc in-person.



