

**POSTGRADUATE CLASS TIMETABLE**  
**MSc, MEng, PhD and EngD (Materials Science and Engineering)**  
**Semester 1, AY2024/2025**

Day	Time	Course Code	Course Title	Lecturer/s	Venue
Monday	0900 - 1100	MLE5214 (L1)	Advances in Polymeric Materials	Ouyang Jianyong , Liang Fang-Cheng	LT6
	1100 - 1400	MLE5217 (L1)	Foundations of Machine Learning for Materials Science	Sasani Jayawardhana	SDE3-LT424
	1500 - 1700	MLE5212 (L2)	Energy Conversion & Storage	Daniel John Blackwood	SDE3-LT425
	1600 - 1800	MLE5234	Materials for Optics: From Quantum Light to Nanodevices	Maciej Koperski	E1-06-07 ALR
	1800 - 2000	MLE5101* (L1)	Thermodynamics for Sustainability	Wang Qing	SDE3-LT421
Tuesday	<del>0900 - 1200</del>	<del>MLE5235</del>	<del>Two-Dimensional Materials</del>	<del>Colin Robert Woods</del>	<del>SDE3-LT424</del>
	<del>1200 - 1500</del>	<del>MLE5104 (L1)</del>	<del>Physical Properties of Materials</del>	<del>Daniel Chua</del>	<del>LT7</del>
	1300 - 1500	MLE5101* (L2)	Thermodynamics for Sustainability	Wang Qing	LT1
	1500 - 1800	MLE5232	Dielectric Materials and Applications	Gao Minmin	EA-02-11
	1500 - 1800	MLE5217 (L2)	Foundations of Machine Learning for Materials Science	Sasani Jayawardhana	LT1
	1800 - 2000	MLE5229	Advanced Materials for Microelectronics	Ahmet Avsar	SDE3-LT421
Wednesday	0900 - 1200	MLE5221 (L1)	Designing materials for renewable fuels and clean water	Mao Xianwen	LT7A
	0900 - 1200	MLE5104 (L2)	Physical Properties of Materials	Daniel Chua	SDE3-LT425
	1200 - 1500	MLE5238 #	Bioelectronics	Zhu Chunxiang-ECE , Wu Changsheng	LT6
	1500 - 1800	MLE6103	Structures of Materials	Yu Jihang , Denis Bandurin	LT1
	1500 - 1700	MLE5214 (L2)	Advances in Polymeric Materials	Ouyang Jianyong , Liang Fang-Cheng	LT6
	1800 - 2000	MLE5001* (L1)	Basics of Structures & Properties of Materials	Liyanage Chamila Nishanthi	UT-AUD2
Thursday	0900 - 1200	MLE5216 (L2)	Introduction to Microscopy for Materials Research	Michel Bosman	LT2
	1200 - 1400	MLE5212 (L1)	Energy Conversion & Storage	Daniel John Blackwood	LT7A
	1200 - 1400	MLE6101^	Thermodynamics and Kinetics of Materials	Aleksandr Rodin	LT2
	1400 - 1600	MLE5221 (L2)	Designing materials for renewable fuels and clean water	Mao Xianwen	SDE3-LT424
	1500 - 1800	MLE5220	Computation of Macroscopic Materials Behaviours	Wu Changsheng	E3-06-09
Friday	0900 - 1200	MLE5001* (L2)	Basics of Structures & Properties of Materials	Liyanage Chamila Nishanthi	SDE3-LT424
	1000 - 1300	MLE5208	Photovoltaic Materials	Tan Swee Ching	SDE3-LT425
	1500 - 1800	MLE5216 (L1)	Introduction to Microscopy for Materials Research	Michel Bosman	LT2

**Remark:**

\* Not open to MEng/PhD students; ^ Not open to MSc students; All courses are subject to change without prior notice.

# MLE5238 will only be available for selection in CourseReg Round 3 (subject to change).

Please refer to EEK5104 on NUSMods for course details. (Note: MLE5238 and EEK5104 are the same course with different course codes.)

**POINTS TO NOTE:**

1. Semester 1, 2024/2025 will commence on week 1: 12 August 2024 (Monday).
2. With effect from AY2019/20 onwards, students are required to register their courses at <https://myedurec.nus.edu.sg> using your NUSNet UserID and password (Navigation: myEduRec > Academics > Course Registration).
3. Course Registration period is from 15 Jul 2024 (9am) to 19 Aug 2024 (5pm). The schedule for the different rounds can be found in the table below.
4. Course registration via cross faculty/department form will no longer be valid.
5. Do ensure that you do not encounter either class timetable or examination date clashes when you select to read your courses for the semester. Please refer to NUS Mods for the latest updated courses description.
6. For exam dates, please refer to this link: <https://myportal.nus.edu.sg/studentportal/academics/all/examination-directory.html>
7. Students who drop their courses(s) from 26 Aug 2024 (inclusive) will be awarded grade "W (Withdrawn)" and from 30 Sep 2024 (inclusive) will be awarded grade "F (Failed)".

**Academic Year 2024/2025**

Semester 1:	5 Aug - 7 Dec 2024
Recess Week:	21 Sep - 29 Sep 2024
Reading Period:	16 Nov - 22 Nov 2024
Examination:	23 Nov - 7 Dec 2024
Vacation:	8 Dec 2024 - 12 Jan 2025

<b>Add/Drop period for Sem 1, 2024/2025</b>	
<b>Dates</b>	<b>Event</b>
22 Jul (0900hrs) - 23 Jul (1200hrs)	Select Courses - Round 1
30 Jul (0900hrs) - 31 Jul (1200hrs)	Select Courses - Round 2
5 Aug (0900hrs) - 6 Aug (1200hrs)	Select Courses - Round 3
30 Jul - 31 Jul 2024	Course Request (i.e. Round 2)
26 Aug (0000hrs) - 29 Sep 2024 (2359hrs)	Drop Course Period (with "W" Grade)
From 30 Sep 2024 (0000hrs) onwards	Drop Course Period (with "F" Grade)