

POSTGRADUATE CLASS TIMETABLE
MSc, MEng, PhD and EngD (Materials Science and Engineering)
Semester 1, AY2026/2027

Day	Time	Course Code	Course Title	Lecturer/s	Venue
Monday	0900 - 1100	MLE6101 (L1)	Thermodynamics and Kinetics of Materials	Ouyang Jiangyong ; Daniel Chua	SDE3-LT421
	0900 - 1100	MLE5203 (L1)	Polymeric Biomedical Materials	Andreeva-Baeumler, Daria; Loh Xian Jun	LT3
	0900 - 1200	MLE5243 (L1)	Current Topics in Materials AI	Zhong Peichen	LT7A
	1200 - 1500	MLE5216 (L1)	Introduction to Microscopy for Materials Research	Michel Bosman	SDE3-LT425
	1500 - 1800	MLE5247 (L1)	Soft Materials for Flexible & Wearable Electronics	He Chaobin; Liang Fang-Cheng	UTSRC- LT53
	1800 - 2000	MLE5101 (L1)	Thermodynamics for Sustainability	Wang Qing ; Kong Hui Zi	LT1
Tuesday	0900 - 1200	MLE5104 (L1)	Physical Properties of Materials	Daniel Chua	SDE3-LT424
	1300 -1500	MLE5234 (L1)	Materials for Optics: From Quantum Light to Nanodevices	Maciej Koperski	E5-03-19 ALR
	1500 -1800	MLE5215 (L1)	Atomistic Modelling of Molecules and Materials	Deng Zeyu ; Huang Wei	LT1
	1800 -2000	MLE5001 (L1)*	Basics of Structures & Properties of Materials	Liyanage Chamila Nishanthi	SDE3-LT421
Wednesday	0900 - 1100	MLE5221 (L1)	Designing materials for renewable fuels and clean water	Mao Xianwen	LT7
	1200 - 1500	MLE5238 (L1)	Bioelectronics	Wu Changsheng	LT6
	1500 - 1800	MLE5220 (L1)	Finite element method in materials: basic concepts and problem solving	Wu Changsheng; Stephen Dale	EA-06-03
		MLE6103 (L1)	Structures of Materials	Yu Jihang; Denis Bandurin	LT4
	1800 - 2000	MLE5229 (L1)	Advanced Materials for Microelectronics	Ahmet Avsar	SDE3-LT424
Thursday	0900 - 1100	MLE5240 (L1)	Light-Harvesting Materials for Sustainability	Zhao Ming	LT4
	1200 - 1400	MLE5212 (L1)	Energy Conversion & Storage	Yang Hui Ying	LT7A
	1600 - 1800	MLE5214 (L1)	Advances in Polymeric Materials	Ouyang Jiangyong; Liang Fang-Cheng	LT3
Friday	1000 - 1300	MLE5208 (L1)	Photovoltaic Materials	Tan Swee Ching	SDE3-LT425
	1200 - 1500	MLE5102 (L1)	Mechanical Behaviours of Materials	Lee Wee Siang Vincent	LT2
	1500 - 1800	MLE5227 (L1)	Advanced Materials for Sustainable Electrosynthesis and Clean Energy	Fu Xianbiao	LT2
		MLE5235 (L1)	Two-Dimensional Materials	Wan Yi	SDE3-LT423
	1800 - 2000	MLE5217 (L1)	Foundations of Machine Learning for Materials Science	Sasani Jayawardhana	LT2

Remark:

Courses marked with * are **NOT** open to MEng/PhD students
All courses are subject to change without prior notice.

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POINTS TO NOTE:

1. AY2026/2027, Semester 1 will commence on week 1: 10 August (Monday). Please refer to the NUS Academic Calendar at:
<https://nus.edu.sg/registrar/docs/default-source/calendar/ay2026-2027.pdf>
2. Selection of course/s, course requests, waiver/appeal is to be made online through CourseReg@EduRec at:
<https://myedurec.nus.edu.sg/> (Navigation: myEduRec > Academics > Course Registration)
3. Course Registration period is from **20 July 2026 (9am) to 17 August 2026 (6pm)**. The schedule for the different rounds can be found in the table below.
4. 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 the following link for timetable planning and the updated course descriptions :
<https://nusmods.com/timetable/sem-1>
5. For exam dates, please refer to this link:
<https://myportal.nus.edu.sg/studentportal/academics/all/examination-directory.html>
6. Students who drop their courses(s) from **24 Aug 2026** (inclusive) will be awarded grade **"W (Withdrawn)"** and from **28 Sep 2026** (inclusive) will be awarded grade **"F (Failed)"**.

Academic Year 2026/2027

Semester 1:	10 Aug - 5 Dec 2026
Recess Week:	19 Sep - 27 Sep 2026
Reading Period:	14 Nov - 20 Nov 2026
Examination:	21 Nov - 5 Dec 2026
Vacation (5 weeks) :	6 Dec 2026 - 10 Jan 2027

Add/Drop period for AY2026/2027, Semester 1	
Dates	Event
20 July 2026 (0900hrs) - 22 Jul 2026 (1200hrs)	Select Courses - Round 1
28 Jul 2026 (0900hrs) - 29 Jul 2026 (1200hrs)	Select Courses - Round 2
3 Aug 2026 (0900hrs) - 4 Aug 2026 (1200hrs)	Select Courses - Round 3
6 Aug 2026 (0900hrs) - 20 Aug 2026 (1800hrs)	Course Request (i.e. Round 3)
24 Aug 2026 (0000hrs) - 27 Sep 2026 (2359hrs)	Drop Course Period (with "W" Grade)
From 28 Sep 2026 (0000hrs) onwards	Drop Course Period (with "F" Grade)