

Department of Mechanical Engineering
Class Timetable for MSc (Mechanical Engineering)
Semester 2, AY2025/2026

Day	Start Time	End Time	Course Code	Course Title	Lecturer/s	Status	Size	Venue
Monday	18:00	21:00	EE5106, ME5402	Advanced Robotics	WANG FEI, MATTHEW CHUA		80	LT4
Monday	18:00	21:00	ME5106	Engineering Acoustics	YAN WENTAO, LEE HEOW PUEH	100% CA	100	SDE LT 423
Monday	18:00	21:00	ME5406	Deep Learning for Robotics <i>Preclusion(s): ME5418 Machine Learning in Robotics</i>	CHEN CHAO YU, PETER, GUILLAUME SARTORETTI	100% CA	100	LT1
Monday	18:00	21:00	ME6501	Research Topics in Materials Science	DUONG HAI MINH	100% CA	100	UT AUD 3 (CAPT)
Monday	18:00	21:00	OT5301	Subsea Systems Engineering	LOH WAI LAM		90	EA-02-11
Monday	18:00	21:00	ME5521	Nanotechnology for Engineering Applications	WILL LIU CHANG, KOH YEE KAN		60	E1-06-05
Tuesday	18:00	21:00	ME5107	Vibration Theory and Applications	GERARD LENG	100% CA	60	E3-06-08
Tuesday	18:00	21:00	ME5361	Advanced Computational Fluid Dynamics	SHU CHANG, ZHANG MENGQI		40	E1 06-06
Tuesday	18:00	21:00	ME5405	Machine Vision	ZHANG HONGYING		80	UT LT50
Tuesday	18:00	21:00	ME5506	Corrosion of Materials	GUPTA, MANOJ	100% CA	150	LT7
Tuesday	18:00	21:00	ME5211	Nuclear Energy Technologies: Fission and Fusion Systems	CHNG TAT LOON		50	E1-06-09
Wednesday	18:00	21:00	EE5904, ME5404	Neural Networks	XIANG CHENG, CHEN CHAO YU, PETER		100	UT AUD 2
Wednesday	18:00	21:00	ME5103	Plates and Shells	TAY TONG EARN, LIM KIAN MENG, VINCENT TAN	100% CA	40	E1-06-06
Wednesday	18:00	21:00	ME5311	Data-Driven Engineering and Machine Learning	GIANMARCO MENGALDO	100% CA	120	UT LT51
Wednesday	14:00	17:00	ME5612	Computer Aided Product Development	LU WEN-FENG	100% CA	70	EA-06-02
Wednesday	18:00	21:00	ME6505	Engineering Materials in Medicine	THIAN ENG SAN	100% CA	150	UT AUD 1
Wednesday	18:00	21:00	ME6604	Modelling of Manufacturing Processes	WANG HAO		80	EA-02-11
Thursday	18:00	21:00	ME5205	Energy Engineering	KOH YEE KAN, YANG WENMING		70	EA-06-02
Thursday	18:00	21:00	ME5309	Aircraft Engines and Rocket Propulsion	CHNG TAT LOON, TEO CHIANG JUAY		50	EA-06-05
Thursday	18:00	21:00	ME5516	Emerging Energy Conversion and Storage Technologies	ZHANG, HUANGWEI, PALANI BALAYA		80	EA-02-11
Thursday	18:00	21:00	ME5612	Computer Aided Product Development	LU WEN-FENG	100% CA	60	EA-06-03
Friday	18:00	21:00	ME5600B	Project in Advanced Manufacturing II	FUH YING HSI, JERRY, SING SWEE LEONG	100% CA	50	EA-06-05
Friday	18:00	21:00	ME5611	Sustainable Product Design & Manufacturing	ONG SOH KHIM, ANDREW NEE YEH CHING	100% CA	40	EA-06-07
Friday	18:00	21:00	ME6204	Advanced Heat Transfer	SHIN SUNMI, ZHANG HUANGWEI		60	EA-06-04
Friday	18:00	21:00	ME6504	Mechanical Failure Analysis: Learning from Examples	THIAN ENG SAN	100% CA	60	E1-06-08
Friday	18:00	21:00	OT5304	Subsea Construction & Operational Support	LOH WAI LAM		60	E1-06-04

Important Note:

- Classes for Semester 1 will commence on Monday 12 January 2026.
Please refer to the NUS Academic Calendar for AY2025/2026 at:
<https://nus.edu.sg/registrar/docs/info/calendar/ay2025-2026.pdf>
- Selection of course/s, course requests, waiver/appeal is to be made online through CourseReg@EduRec at:
<https://nus.edu.sg/coursereg/>
- Please ensure that you do not encounter either class timetable clashes or examination date clashes when selecting courses.
Please refer to the following link for the latest version of the class timetable:
<https://cde.nus.edu.sg/me/graduate/msc-me/>
- The schedule for various registration rounds of the Course Registration (CourseReg) exercise can be found at:
https://nus.edu.sg/coursereg/docs/GD_CourseRegSchedule.pdf
- For examination dates, please refer to:
<https://myportal.nus.edu.sg/studentportal/academics/all/examination-directory.html>
- Warning! Students found copying term papers or CA will face severe penalties.