

Department of Mechanical Engineering
Class Timetable for MSc (Mechanical Engineering)
Semester 2, AY2024/2025

Day	Time	Finish	Crse	Course	Lecturer	Status	Size	Venue
Monday	18:00	21:00	EE5106, ME5402	ADVANCED ROBOTICS,ADVANCED ROBOTICS	CHUI CHEE KONG, GE SHUZH		80	LT4
Monday	18:00	21:00	OT5301	Subsea Systems Engineering	LOH WAI LAM		90	EA-02-11
Monday	18:00	21:00	ME5106	Engineering Acoustics	YAN WENTAO, LEE HEOW PUEH	100% CA	100	LT51
Monday	18:00	21:00	ME5406	Deep Learning for Robotics <i>Preclusion(s): Students who took ME5418 cannot take ME5406.</i>	CHEN CHAO YU, PETER, GUILLAUME ADRIEN SARTORETTI	100% CA	100	SDE3-LT423
Monday	18:00	21:00	ME5311	Data-Driven Engineering and Machine Learning	GIANMARCO MENGALDO	100% CA	100	LT1
Tuesday	18:00	21:00	ME5506	Corrosion of Materials	GUPTA, MANOJ	100% CA	150	LT7
Tuesday	18:00	21:00	ME5107	Vibration Theory and Applications <i>Prerequisite : Background in mechanics, strength of materials, and programming at the UG level</i>	ONG ENG TEO, LENG SIEW BING, GERARD	100% CA	60	LT53
Tuesday	18:00	21:00	ME5302	Computational Fluid Mechanics	SHU CHANG, ZHANG MENGQI		40	E1 06-05
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	LIM KIAN MENG, TAY TONG EARN TAN B C , VINCENT	100% CA	40	E1-06-06
Wednesday	14:00	17:00	ME5612	COMPUTER AIDED PRODUCT DEVELOPMENT	LU WEN-FENG	100% CA	70	LT7
Wednesday	18:00	21:00	ME6501	RESEARCH TOPICS IN MATERIAL SCIENCE	DUONG HAI MINH	100% CA	100	NAK-AUD
Wednesday	18:00	21:00	ME6604	Modelling of Manufacturing Processes	LIU KUI, WANG HAO		80	EA-02-11
Thursday	18:00	21:00	ME5415	Advanced Soft Robotics	CECILIA LASCHI, ZHANG HONGYING	100% CA	100	LT3
Thursday	18:00	21:00	ME5516	Emerging Energy Conversion and Storage Technologies	PALANI BALAYA, ZHANG HUANGWEI		80	EA-02-11
Thursday	18:00	21:00	ME5612	COMPUTER AIDED PRODUCT DEVELOPMENT	LU WEN-FENG	100% CA	70	EA-06-03
Thursday	18:00	21:00	ME5309	Aircraft Engines and Rocket Propulsion	TEO CHIANG JUAY, CHNG TAT LOON (ZHUANG DALUN)		50	EA-06-05
Thursday	18:00	21:00	ME5207	SOLAR ENERGY SYSTEMS	KOH YEE KAN		80	EA-06-02
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	OT5304	Subsea Construction & Operational Support	LOH WAI LAM		60	E1-06-04
Friday	18:00	21:00	ME5405	Machine Vision	ZHANG HONGYING		60	E1-06-08
Friday	18:00	21:00	ME6205	Advanced Topics in Heat and Mass Transfer	SHIN SUNMI, ZHANG HUANGWEI		30	E3-06-07
Friday	18:00	21:00	ME5600B	Project in Advanced Manufacturing II	FUH YING HSI, JERRY, LU WEN- FENG, SING SWEE LEONG (SUN RUILONG)	100% CA	25	EA-06-05
Friday	18:00	21:00	ME5413	Autonomous Mobile Robotics	ANG, MARCELO JR. H.	100% CA	100	LT2
Friday	18:00	21:00	ME6504	Mechanical Failure Analysis: Learning from Examples	THIAN ENG SAN	100% CA	60	EA-06-04

Important Note:

- Classes for Semester 2 will commence on Monday 13 January 2025
Please refer to the Academic Calendar for AY2024/2025 at:
<https://nus.edu.sg/registrar/docs/info/calendar/ay2024-2025.pdf>
- Selection of course/s, course requests, waiver/appeal is to be made online through CourseReg@EduRec at:
<https://www.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.