

Department of Mechanical Engineering

Class Timetable for MSc (Robotics)

Semester 2, AY2025/2026

Day	Start Time	End Time	Course Code	Course Title	Lecturer/s	Status	Size	Venue
Monday	18:00	21:00	ME5410	Materials, Sensors, Actuators & Fabrication in Robotics (<i>Core Course</i>)	TAN YU JUN ZENG KAIYANG	100% CA	150	LT51
Tuesday	13:00	16:00	ME5414	Optimization Techniques for Dynamic Systems	ONG CHONG JIN		80	LT3
Tuesday	18:00	21:00	ME5425	Cognitive Robotics	CHEW CHEE MENG	100% CA	100	LT1
Tuesday	18:00	21:00	ME6402	Topics in Mechatronics 2 (3D Vision and Image Recognition) <i>(Prerequisite: ME5411 Robot Vision and AI (obtained a minimum grade of B))</i>	NG HSIAO PIAU	100% CA	30	EA-06-04
Wednesday	14:00	17:00	ME5422	Computer Control and Applications <i>Prerequisite: EE5103 Computer Control Systems</i>	CHEN CHAO YU, PETER, VELUSAMY SUBRAMANIAM		60	EA-06-03
Wednesday	18:30	20:30	CS5446	AI Planning and Decision	CHUN KAI LING	100% CA		LT38
Wednesday	18:00	21:00	EE5114	Autonomous Robot Navigation	LAI SHUPENG LIN FENG	100% CA	50	E3-06-01
Thursday	18:00	21:00	ME5415	Advanced Soft Robotics	CECILIA LASCHI, ZHANG HONGYING	100% CA	100	LT3
Thursday	18:00	21:00	ME5416	Mathematics for Robotics Engineering	GIANMARCO MENGALDO	100% CA	60	E5-03-20
Friday	18:00	21:00	ME5413	Autonomous Mobile Robotics	ANG, MARCELO JR. H.	100% CA	100	LT2
Friday	18:00	21:00	ME5423	Topics in Robotics	CECILIA LASCHI	100% CA	100	LT7

Important Note:

1. Classes for Semester 2 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>

2. Selection of course/s, course requests, waiver/appeal is to be made online through CourseReg@EduRec at:

<https://nus.edu.sg/coursereg/>

3. 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-robotics/>

4. 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

5. For examination dates, please refer to:

<https://myportal.nus.edu.sg/studentportal/academics/all/examination-directory.html>

6. Warning! Students found copying term papers or CA will face severe penalties.