

Correct as at 11<sup>th</sup> January 2024

## Department of Industrial Systems Engineering and Management

### Master of Science (Industrial and Systems Engineering)

Semester 2, AY2023/2024 Class Timetable (**Preliminary**)

Instructional Period : 15 Jan - 11 May 2024 (including mid-semester break from 24 Feb – 3 Mar 2024)

Reading Week : 20 Apr – 26 Apr 2024

Exam Period : 27 Apr – 11 May 2024

#### Note:

- IE5002, IE5003 and IE5006 are **CORE** courses for all MSc (Ind & Sys Eng) students.
- Students will need to choose **4 out of 6** CORE courses.
- Exam Timetable: <https://myportal.nus.edu.sg/studentportal/academics/all/semester-2.html>

DAY	TIME	VENUE	AOS core or elective courses	COURSE TITLE	LECTURER(S)	**EXAM
MON	6 pm to 9 pm	LT2	<b>CORE Module / Engineering and Service Management / Decarbonization Analytics</b>	IE5003 Cost Analysis and Engineering Economy	Dr Tan Chin Hon	29 April (Mon) 9am
	6 pm to 9 pm	LT1	<b>Operation Research / Systems Engineering</b>	IE5205 Healthcare System and Analytics	A/P Ng Kien Ming Ms Ayliana Dharmawan*	29 April (Mon) 5pm
	6 pm to 9 pm	E3-06-05/06	<b>Data Analytics</b>	IE5202 Applied Forecasting Methods	A/P Chen Nan	
TUE	6 pm to 9 pm	E1-06-07	<b>Systems Engineering / Decarbonization Analytics</b>	IE5206 Energy and Sustainability	Prof Ang Beng Wah	30 April (Tue) 1pm
	6 pm to 9 pm	LT6		IE5108 Facility Layout and Location	A/P Ng Kien Ming	30 April (Tue) 5pm
	6 pm to 9 pm	LT7	<b>Operation Research / Systems Engineering</b>	IE5401 Modern Supply Chain and Blockchain Technologies <b>Perquisite: IE5001, IE5004, IE5600</b>	Dr Qin Hanzhang	
WED	6 pm to 9 pm	LT2	<b>Systems Engineering</b>	IE5221 Transportation Modelling and Economics	A/P Liu Yang	30 April 9am
	6 pm to 9 pm	LT7		IE5107 Operations Analysis and Management	Dr Tan Chin Hon	27 April 9am
	6 pm to 9 pm	SDE3-LT421	<b>Decarbonization Analytics</b>	IE5207 Energy Systems Modelling and Market Mechanisms	Dr Su Bin	27 April 1pm
	6 pm to 9 pm	E3-06-01	<b>Data Analytics / Operation Research</b>	IE5405 Retail Operations and Analytics <b>Perquisite: IE5001, IE5004, IE5005</b>	Dr Wang Tong	6 May 9am
THU	6 pm to 9 pm	LT7A	<b>CORE Module / Engineering and Service Management / Systems Engineering</b>	IE5006 Large Scale System Engineering	A/P Chia Eng Seng, Aaron	2 May 1pm
	6 pm to 9 pm	SDE3 – LT421	<b>CORE Module / Data Analytics</b>	IE5002 Applied Engineering Statistics	Prof Goh Thong Ngee*	29 April 1pm
	6 pm to 9 pm	LT7	<b>Operation Research</b>	IE5105 Modeling for Supply Chain Systems	Dr Pujowidianto Nugroho*	

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FRI	6 pm to 9 pm	LT2	<b>Data Analytics / Operation Research</b>	IE5603 Statistical Learning in Engineering II <b>Perquisite: IE5602, IE5004</b>	Dr Zhang Junyu	
	6 pm to 9 pm	E3-06-01	<b>Data Analytics</b>	IE5231 Statistical Methods for Process Design and Control	A/Prof Chen Nan	3 May 230pm

\*Adjunct Staff

\*\*Exam Date Subject to Change