



Semester 1 of Academic Year 2026-2027 Graduate Programmes Timetable for **Students from AY2026 intake onwards**

[12082026]

Programme	Course Type	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MSc (MECH)	CORE	10 AM – 12.50 PM	----	----	----	----	----	*MA6802 (Grp B)
		3.30 PM - 6.20 PM	*MA6801 (Grp A) Advanced Thermal Engineering	----	----	----	----	----
		7 PM-9.50 PM	*MA6801 (Grp B) Advanced Thermal Engineering	----	*MA6804 Advanced Mechanics of Materials	*MA6802 (Grp A) Engineering Measurements	*MA6803 Computational Methods in Engineering	----
	ELECTIVE	10 AM – 12.50 PM	----	----	*MA6090 (Grp A) Sustainability in Project Management	----	----	*MA6502 (Grp B) *MA6517 (Grp B)
		2 PM – 4.50 PM	----	----	----	----	----	----
		3.30 PM - 6.20 PM	----	*MA6817 Biomedical Systems: Mechanics, Materials, and Manufacturing *MA6518 (Grp A) Semiconductor Manufacturing – IC Chips Fabrication and Electronic Packaging	----	----	*MA6086 (Grp B)	----
		6.30 PM – 9.20 PM	*MA6518 (Grp B)	----	----	----	----	*MA6503 (Grp B)
		7 PM-9.50 PM	MA6812 Advanced Materials Engineering *MA6703 Supply Chain Inventory Planning *MA6503 (Grp A) Lasers and Optics in Smart Industry	*MA6086 (Grp A) Systems Engineering Fundamentals MA6811 Product Design and Development *MA6502 (Grp A) Fundamentals & Advances in Additive Manufacturing	*MA6815 Maritime Decarbonization: System Design and Operations MA6715 Systems Simulation & Modeling	*MA6512 Fundamentals of Precision Engineering	MA6814 Structural Integrity for Sustainability and Clean Energy Technologies *MA6517 (Grp A) Future of Manufacturing - Technologies and Management	----



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Programme	Course Type	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MSc (SM)	CORE	10 AM- 12.50 PM	-----	-----	-----	-----	-----	*MA6502 (Grp B) *MA6517 (Grp B)
		3.30 PM – 6.20 PM	-----	*MA6518 (Grp A) Semiconductor Manufacturing – IC Chips Fabrication and Electronic Packaging	-----	-----	-----	-----
		6.30 PM – 9.20 PM	*MA6518 (Grp B)	-----	-----	-----	-----	*MA6503 (Grp B)
		7 PM-9.50 PM	*MA6503 (Grp A) Lasers and Optics in Smart Industry	*MA6502 (Grp A) Fundamentals & Advances in Additive Manufacturing	-----	-----	*MA6517 (Grp A) Future of Manufacturing - Technologies and Management	-----
	ELECTIVE	10 AM – 12.50 PM	-----	-----	-----	-----	-----	*MA6802 (Grp B)
		2 PM – 4.50 PM	-----	-----	-----	-----	-----	*MA6504 (Grp B)
		3.30 PM – 6.20 PM	-----	-----	*MA6504 (Grp A) Management of Global Manufacturing	-----	*MA6086 (Grp B) Systems Engineering Fundamentals	-----
		7 PM-9.50 PM	-----	*MA6086 (Grp A) Systems Engineering Fundamentals	*MA6501 Manufacturing Control and Automation MA6715 Systems Simulation & Modeling	*MA6512 Fundamentals of Precision Engineering MA6513 Advanced Design for Manufacturing *MA6802 (Grp A) Engineering Measurements	*MA6803 Computational Methods in Engineering	-----



Semester 1 of Academic Year 2026-2027 Graduate Programmes Timetable for **Students from AY2026 intake onwards**

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Programme	Course Type	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MSc (SCE)	CORE	7 PM-9.50 PM	*MA6703 Supply Chain Inventory Planning	-----	*MA6701 Quantitative Methods for Operations Analysis	-----	MA6704 Management of Logistics Functions	-----
	ELECTIVE	12.30 PM – 3.20 PM	-----	-----	-----	MA6716 Manufacturing and Service Operations Management	-----	-----
		3.30 PM – 6.20 PM	-----	-----	MA6713 Advanced Topics in Supply Chain Management	-----	-----	-----
		7 PM-9.50 PM	*MA6712 Procurement & Supplier Development	MA6716 Manufacturing and Service Operations Management	MA6715 Systems Simulation & Modeling	MA6713 Advanced Topics in Supply Chain Management	-----	-----



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Programme	Course Type	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MSc (AVA)	CORE	7 PM-9.50 PM	-----	MA6901 EVTOL Aircraft Design	MA6902 Aircraft Operations	MA6903 Aviation Safety and Human Factors	-----	-----
	ELECTIVE	10 AM-12.50 PM	-----	-----	*MA6090 (Grp A) Sustainability in Project Management	-----	-----	*MA6502 (Grp B)
		2 PM – 4.50 PM	-----	-----	-----	-----	-----	-----
		7 PM-9.50 PM	*MA6712 Procurement & Supplier Development MA6911 Flight Navigation and Control	*MA6502 (Grp A) Fundamentals & Advances in Additive Manufacturing		-----	MA6704 Management of Logistics Functions	-----



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[12082026]

Programme	Course Type	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MSc (GET)	CORE	9.30 AM – 12.20 PM	----	----	----	----	----	*MA6121 (Grp B)
		3.30 PM - 6.20 PM	----	----	*MA6120 Introduction to Renewable Energy Technologies and Fuels	----	*MA6121 (Grp A) Applied Mathematics for Engineering	----
	ELECTIVE	10 AM-12.50 PM	----	----	*MA6090 (Grp A) Sustainability in Project Management	----	----	----
		2 PM – 4.50 PM	----	----	----	----	----	----
		3.30 PM – 6.20 PM	----	*MA6518 (Grp A) Semiconductor Manufacturing – IC Chips Fabrication and Electronic Packaging	----	----	----	----
		6.30 PM – 9.20 PM	*MA6518 (Grp B)	----	----	----	----	----
		7 PM-9.50 PM	MA6131 Green Hydrogen Systems, Enabling Technologies, Trends, and Future Prospects	----	*MA6815 Maritime Decarbonization: System Design and Operations	*MA6135 Thermoeconomic Analysis of Power Systems	MA6814 Structural Integrity for Sustainability and Clean Energy Technologies	----



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[12082026]

Programme	Course Type	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MSc (RIS)	CORE	9.30 AM-12.20 PM	----	----	----	----	----	*MA6121 (Grp B)
		3.30 PM – 6.20 PM	----	----	----	----	*MA6121 (Grp A) Applied Mathematics for Engineering	----
		7 PM-9.50 PM	*MA6210 Introduction to Advanced Robotics & Autonomous Systems	----	----	----	----	----
	PRESCRIBED ELECTIVE	7 PM-9.50 PM	----	MA6212 Robotics Manipulation and Advanced Control	MA6217 Advanced Linear Systems and Control	MA6216 Vision	----	----
	GENERAL ELECTIVE	3.30 PM – 6.20 PM	MA6223 Human-Robot Interaction	----	----	----	----	----
		7 PM-9.50 PM	----	----	*MA6501 Manufacturing Control and Automation	MA6224 Unmanned Vehicles	----	----



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Programme	Course Type	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
MSc (PM)	CORE	10 AM – 12.50 PM	-----	-----	-----	-----	-----	*MA6083 (Grp B)
		3.30 PM - 6.20 PM	-----	-----	-----	*MA6081 (Grp B) *MA6082 (Grp B)	*MA6084 (Grp B)	*MA6081 (Grp A) Fundamentals of Project Management
		7 PM - 9.50 PM	-----	*MA6084 (Grp A) Procurement and Contract Management in Projects	-----	*MA6083 (Grp A) Project Budget and Cost Management	*MA6082 (Grp A) Management of Project Plan, Schedule & Resources	-----
	ELECTIVE	10 AM – 12.50 PM	-----	-----	*MA6090 (Grp A) Sustainability in Project Management	-----	-----	*MA6089 (Grp A) International Project Management
		10.30 AM – 1.20 PM	-----	-----	-----	-----	*MA6089 (Grp B)	-----
		1.30 PM – 4.20 PM	-----	-----	-----	-----	-----	-----
		2 PM – 4.50 PM	-----	-----	-----	-----	-----	*MA6504 (Grp B)
		3.30 PM - 6.20 PM	-----	-----	*MA6504 (Grp A) Management of Global Manufacturing	-----	*MA6086 (Grp B)	-----
		7 PM - 9.50 PM	*MA6091 (Grp A) MA6703 Supply Chain Inventory Planning	*MA6086 (Grp A) Systems Engineering Fundamentals MA6716 Manufacturing and Service Operations Management	*MA6085 (Grp A) Organization Culture and Leadership in Projects	-----	*MA6088 (Grp A) Research Project Management MA6094 (Grp A) Agentic AI for Project Management MA6704 Management of Logistics Functions	MA6094 (Grp B)

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***Courses offered in both Semesters, 1 and 2**

Courses in Additive Manufacturing Specialisation



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Course Code & Title		Lecturers	Lecture Schedule	Lecture Venue	Examination Schedule
*MA6501	Manufacturing Control and Automation	Zhong Zhaowei (cc) Xie Ming Ahmad Khairyanto	Wednesday 7 PM - 9:50 PM	LT7	Thursday, 26.11.2026 1.00 PM – 4.00 PM
*MA6502 Grp A	Fundamentals & Advances in Additive Manufacturing	Yeong Wai Yee (cc)	Tuesday 7 PM - 9:50 PM	LT28	Monday, 23.11.2026 1.00 PM – 4.00 PM
*MA6502 Grp B	Fundamentals & Advances in Additive Manufacturing	Yeong Wai Yee (cc)	Saturday 10 AM – 12.50 PM	LHS-LT except for Week 13 at LT22	
*MA6503 Grp A	Lasers and Optics in Smart Industry	Murukeshan Vadakke Matham (cc)	Monday 7 PM - 9:50 PM	LT13	Monday, 30.11.2026 9.00 AM – 12.00 PM
*MA6503 Grp B	Lasers and Optics in Smart Industry	Murukeshan Vadakke Matham (cc)	Saturday 6.30 PM – 9:20 PM	LT10	
*MA6504 Grp A	Management of Global Manufacturing	Appa Iyer Sivakumar (cc)	Wednesday 3.30 PM - 6:20 PM	LT4	Thursday, 26.11.2026 5.00 PM – 8.00 PM
*MA6504 Grp B	Management of Global Manufacturing	Appa Iyer Sivakumar (cc)	Saturday 2 PM - 4.50 PM	LT5	
*MA6512	Fundamentals of Precision Engineering	Yeo Swee Hock (cc) Murukeshan Vadakke Matham	Thursday 7 PM - 9:50 PM	LT6	Thursday, 03.12.2026 9.00 AM – 12.00 PM
MA6513	Advanced Design for Manufacturing	Lye Sun Woh (cc) Lee Siang Guan, Stephen Narasimalu Srikanth	Thursday 7 PM - 9:50 PM	LT7	Thursday, 03.12.2026 9.00 AM – 12.00 PM
*MA6517 (Grp A)	Future of Manufacturing - Technologies and Management	Murukeshan Vadakke Matham (cc) Low Mun Ji	Friday 7 PM - 9:50 PM	LT28	Friday, 20.11.2026 2.30 PM – 5.30 PM
*MA6517 (Grp B)	Future of Manufacturing - Technologies and Management	Murukeshan Vadakke Matham (cc) Low Mun Ji	Saturday 10 AM – 12:50 PM	LHN-LT (The Arc) except for Week 4 at LT9	
*MA6518 Grp A	Semiconductor Manufacturing – IC Chips Fabrication and Electronic Packaging	Xiao Zhongmin (cc) Su Pei-Chen	Tuesday 3.30 PM – 6:20 PM	LT28	No Examination



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*MA6518 Grp B	Semiconductor Manufacturing – IC Chips Fabrication and Electronic Packaging	Xiao Zhongmin (cc) Su Pei-Chen	Monday 6.30 PM – 9:20 PM	LT16	
*MA6701	Quantitative Methods for Operations Analysis	Chen Songlin (cc) Li Dong	Wednesday 7 PM - 9:50 PM	LT3	Thursday, 26.11.2026 9.00 AM – 12.00 PM
*MA6703	Supply Chain Inventory Planning 1st class: 15 Aug 2026 (Sat), 9.30 am, LT19 (replace 10 Aug 2026 class due to PH)	Rajesh Piplani (cc)	Monday 7 PM - 9:50 PM	LT6	Monday, 01.12.2006 9.00 AM – 11.00 AM
MA6704	Management of Logistics Functions	Chen Songlin (cc) Lum Kit Meng Goh Shao Hung	Friday 7 PM - 9:50 PM	LT20	Wednesday, 25.11.2026 9.00 AM – 11.00 AM
*MA6712	Procurement & Supplier Development 1st class: 15 Aug 2026 (Sat), 1pm, LHS-LT (replace 10 Aug 2026 class due to PH)	Rajesh Piplani (cc) Au Yang Sian	Monday 7 PM – 9:50 PM	LT29	Tuesday, 01.12.2026 5.00 PM – 7.00 PM
MA6713 Grp Z	Advanced Topics in Supply Chain Management	Rajesh Piplani (cc)	Thursday 7 PM - 9:50 PM	LT13	Wednesday, 02.12.2026 1.00 PM – 3.00 PM
MA6713 Grp B	Advanced Topics in Supply Chain Management	Rajesh Piplani (cc)	Wednesday 3.30 PM - 6:20 PM	TR018 (NS4-05-96)	
MA6715	Systems Simulation & Modeling	Rajesh Piplani (cc) Marvin May	Wednesday 7 PM - 9:50 PM	LT4	No Examination
MA6716 Grp Z	Manufacturing and Service Operations Management	Li Dong (cc)	Tuesday 7 PM – 9:50 PM	LT13	Thursday, 03.12.2006 1.00 PM – 3.00 PM
MA6716 Grp B	Manufacturing and Service Operations Management	Li Dong (cc)	Thursday 12.30 PM – 3:20 PM	TR035 (NS2-05-28)	
*MA6788	Independent Study [Project/ Internship based]	Chen Songlin(cc)	N.A	N.A	-----
*MA6801 (Group A)	Advanced Thermal Engineering	Fei Duan (cc) Wu Yanhua	Monday 3.30 PM - 6:20 PM	LT28	Monday, 30.11.2026 1.00PM – 4.00 PM
*MA6801 (Group B)	Advanced Thermal Engineering	Fei Duan (cc) Wu Yanhua	Monday 7 PM – 9:50 PM	LT28	



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*MA6802 (Group A)	Engineering Measurements	Fan Zheng, David (cc) Cheng Fang	Thursday 7 PM - 9:50 PM	LT8	Thursday, 03.12.2026 1.00 PM – 4.00 PM
*MA6802 (Group B)	Engineering Measurements	Fan Zheng, David (cc) Cheng Fang	Saturday 10 AM – 12.50 PM	LT5	
*MA6803	Computational Methods in Engineering Engineering	Li Hua (cc) Lee Yong Tsui	Friday 7 PM - 9:50 PM	LT29	Friday, 20.11.2026 2.30 PM – 5.30 PM
*MA6804	Advanced Mechanics of Materials	Shu Dong Wei (cc) Seah Leong Keey	Wednesday 7 PM – 9:50 PM	LT28	Thursday, 26.11.2026 5.00 PM – 8.00 PM
MA6811	Product Design and Development	Chen Chun-Hsien (cc) Moon Seung Ki	Tuesday 7 PM - 9:50 PM	LT24	Monday, 23.11.2026 1.00 PM – 4.00 PM
MA6812	Advanced Materials Engineering	Sunil C. Joshi (cc) Michael Khor Khiam Aik Narasimalu Srikanth	Monday 7 PM - 9:50 PM	LT12	Wednesday, 02.12.2026 5.00 PM – 8.00 PM
MA6814	Structural Integrity for Sustainability and Clean Energy Technologies	Upadrasta Ramamurty (cc) Sridhar Idapalapati Xiao Zhongmin	Friday 7 PM - 9:50 PM	LT8	Friday, 20.11.2006 2.30 PM – 5.30 PM
*MA6815	Maritime Decarbonization: System Design and Operations	Liu Shukui (cc)	Wednesday 7 PM - 9:50 PM	LT12	No Examination
*MA6817	Biomedical Systems: Mechanics, Materials, and Manufacturing	Huang Changjin(cc)	Tuesday 3.30 PM – 6.20 PM	LT4	No Examination
MA6901	EVTOL Aircraft Design	New Tze How, Daniel (cc) Marwan Maurizio Chedid	Tuesday 7 PM - 9:50 PM	LT11	No Examination
MA6902	Aircraft Operations	Lim Yeow Khee Chen Songlin (cc)	Wednesday 7 PM - 9:50 PM	LT9	No Examination
MA6903	Aviation Safety and Human Factors	Mohamed Arif Bin Mohamed (cc) Lim Yeow Khee	Thursday 7 PM - 9:50 PM	LT11	No Examination



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MA6911	Flight Navigation and Control	New Tze How, Daniel (cc) Marwan Maurizio Chedid	Monday 7 PM - 9:50 PM	LT5	No Examination
*MA6120	Introduction to Renewable Energy Technologies and Fuels	Su Pei-Chen (cc)	Wednesday 3.30 PM - 6:20 PM	LT11	No Examination
*MA6121 Grp A	Applied Mathematics for Engineering	Xiao Zhongmin (cc) Wu Yanhua	Friday 3.30 PM - 6:20 PM	LT13	Tuesday, 01.12.2026 5.00 PM – 08.00 PM
*MA6121 Grp B	Applied Mathematics for Engineering	Xiao Zhongmin (cc) Wu Yanhua	Saturday 9.30 AM - 12:20 PM	LT16	
MA6131	Green Hydrogen Systems, Enabling Technologies, Trends, and Future Prospects	Li Hong (cc)	Monday 7 PM - 9:50 PM	TR103	No Examination
*MA6135	Thermoeconomic Analysis of Power Systems	Su Pei-Chen (cc) Wu Yanhua	Thursday 7 PM - 9:50 PM	LT28	No Examination
*MA6210	Introduction to Advanced Robotics & Autonomous Systems	Ang Wei Tech (cc) Chen I-Ming	Monday 7 PM - 9:50 PM	LT11	No Examination
MA6212	Robotics Manipulation and Advanced Control	Ahmad Khairyanto (cc)	Tuesday 7 PM - 9:50 PM	LT9	Wednesday, 02.12.2026 1.00 PM – 3.00 PM
MA6216	Vision	Lyu Chen (cc) Lecturer 2 :TBC	Thursday 7 PM - 9:50 PM	LT14	Friday, 27.11.2026 9.00 AM – 12.00 PM
MA6217	Advanced Linear Systems and Control	Erkan Kayacan (cc)	Wednesday 7 PM - 9:50 PM	LT16	Wednesday, 25.11.2026 1.00 PM – 3.30 PM
MA6224	Unmanned Vehicles	Erkan Kayacan (cc) Liu Shukui	Thursday 7 PM - 9:50 PM	LT12	No Examination



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MA6223	Human-Robot Interaction	Domenico Campolo (cc) Wang Yifan Chris Antuvan	Monday 3.30 PM – 6.20 PM	LHN-TR+14	No Examination
*MA6081 Grp A	Fundamentals of Project Management	Vidya Badrinarayanan	Saturday 3.30 PM - 6:20 PM	LT6 except for Tut 8 on 14 Nov at LT2A	Friday, 20.11.2026 9.00 AM – 11.00 PM
*MA6081 Grp B	Fundamentals of Project Management	Vidya Badrinarayanan	Thursday 3.30 PM - 6:20 PM	TCT-LT except for Lecture 3 on 03 Sep at LT27 and Tut 8 on 14 Nov at LT2A	
*MA6082 Grp A	Management of Project Plan, Schedule & Resources	Lim Sui Soon	Friday 7 PM - 9:50 PM	LT26	Wednesday, 25.11.2026 1.00 PM – 3.00 PM
*MA6082 Grp B	Management of Project Plan, Schedule & Resources	Lim Sui Soon	Thursday 3.30 PM – 6.20 PM	LT27	
*MA6083 Grp A	Project Budget and Cost Management	Felix Lena Stephanie	Thursday 7 PM - 9:50 PM	LT22	Thursday, 26.11.2026 1.00 PM – 3.00 PM
*MA6083 Grp B	Project Budget and Cost Management	Felix Lena Stephanie	Saturday 10 AM – 12.50 PM	LT3	
*MA6084 Grp A	Procurement and Contract Management in Projects	Felix Lena Stephanie	Tuesday 7 PM - 9:50 PM	LT20	Monday, 30.11.2026 1.00 PM – 3.00 PM
*MA6084 Grp B	Procurement and Contract Management in Projects	Felix Lena Stephanie	Friday 3:30 PM - 6:20 PM	LT10	
*MA6085 Grp A	Organization Culture and Leadership in Projects	Vidya Badrinarayanan	Wednesday 7 PM - 9:50 PM	LT11	No Examination
*MA6086 Grp A	Systems Engineering Fundamentals	Chen Songlin	Tuesday 7 PM – 9:50 PM	LT6	No Examination



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*MA6086 Grp B	Systems Engineering Fundamentals	Chen Songlin	Friday 3.30 PM – 6:20 PM	LT24	
*MA6088 Grp A	Research Project Management	Appa Iyer Sivakumar	Friday 7 PM – 9:50 PM	LT9	No Examination
*MA6089 Grp A	International Project Management	Appa Iyer Sivakumar	Saturday 10 AM – 12.50 PM	LT24	No Examination
*MA6089 Grp B	International Project Management	Appa Iyer Sivakumar	Friday 10.30 AM – 1.20 PM	LT20	
*MA6090 Grp A	Sustainability in Project Management	Tiong Lee Kong, Robert	Wednesday 10 AM – 12.50 PM	TCT-LT	Wednesday, 02.12.2026 1.00 PM – 3.00 PM
*MA6091 Grp A	Adaptive Project Management	Felix Lena Stephanie (cc) Paul Hutton	Monday 7 PM – 9:50 PM	LT10	No Examination
*MA6094 Grp A	Agentic AI for Project Management	Felix Lena Stephanie (cc) Spurthi Movva	Friday 7 PM - 9.50 PM	LT10	No Examination
*MA6094 Grp B	Agentic AI for Project Management	Felix Lena Stephanie (cc) Spurthi Movva	Saturday 7 PM – 9.50 PM	LT3	
MA7131	Finite Element Method	Li Hua (cc) Sellakkutti Rajendran	Monday 7 PM - 9:50 PM	LHN-TR+37	No Examination