

THE UNIVERSITY OF HONG KONG
FACULTY OF ENGINEERING

Timetable for 2024-25 MSc(Eng): First Semester

MSc(Eng)

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Building Services Engineering		MEBS6004 Built Environment Instructor(s): Dr. H.P.L. Ho, Dr. S.C.M. Hui Room: MWT6 2:30 pm – 5:30 pm				MEBS6023 Dissertation Instructor(s): Dr. B.P.L. Ho Room: Various 2:30 pm – 5:00 pm
	MEBS6019 ELV electrical systems in buildings Instructor(s): Dr. S.K.H. Lam Room: KK202 7:00 pm – 10:00 pm	MEBS6010 Indoor Air Quality Instructor(s): Prof. Y. Li Room: CPD2.58 7:00 pm – 10:00 pm	MEBS6001 Electrical installations Instructor(s): Dr. A Lee Room: MWT3 7:00 pm – 10:00 pm	MEBS6002 Lighting engineering Instructor(s): Dr. E. Lo, Ir. K.F. Chan Room: CPD2.58 7:00 pm – 10:00 pm	MEBS7012 Air conditioning and refrigeration Instructor(s): Prof. Y. Li, Dr. B.P.L. Ho Room: CPD2.58 7:00 pm – 10:00 pm	
				MEBS6014 Computer Modelling and Simulation Instructor(s): Mr. A. Lam Venue: Hybrid / LE3 7:00 pm – 10:00 pm		

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Civil Engineering/ Environmental Engg/ Geotechnical Engg/ Infrastructure Project Management/ Structural Engg/ Transportation Engg	<p>CIVL6061 Special topic in environmental engineering A: Research and practice</p> <p>Instructor(s): Dr TFM Chui / Prof K Shih / Prof T Zhang</p> <p>Room: HW 6-12B</p> <p>2:30 pm - 5:00 pm</p>	<p>CIVL6007 Behavioural travel demand modelling</p> <p>Instructor(s): Dr CP Wong</p> <p>Room: MWT5</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6004 Advanced soil mechanics</p> <p>Instructor(s): Prof J Yang / Dr MM Hu</p> <p>Room: KKL102</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6026 Finite element method</p> <p>Instructor(s): Prof SH Lo</p> <p>Room: MB121</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6059 Special topic in infrastructure project management: Industrialized construction</p> <p>Instructor(s): Dr X Li</p> <p>Room: TT403</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6037 Project management - human and organizational factors</p> <p>Instructor(s): Ir CS Ho</p> <p>Room: MWT7</p> <p>10:30 am - 1:00 pm</p>
	<p>CIVL6025 Environmental impact assessment of engineering projects</p> <p>Instructor(s): Ir CF Lam</p> <p>Room: MB201</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6060 Operation and maintenance of building and civil engineering works</p> <p>Instructor(s): Dr X Li / Ir CT Kwok / Dr WW Chan</p> <p>Room: TT403</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6013 Concrete technology</p> <p>Instructor(s): Prof AKH Kwan</p> <p>Room: WLGH</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6054 Engineering for transport systems</p> <p>Instructor(s): Prof WY Szeto / Ir MKR Luk / Prof CK Mak</p> <p>Room: KKL102</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL7019 Statistical methods for civil engineering</p> <p>Instructor(s): Dr JT Ke</p> <p>Room: CYCP1</p> <p>7:00 pm - 9:30 pm</p>	
			<p>CIVL6077 Ground investigation and soil testing</p> <p>Instructor(s): Dr CE Choi / Ir KM Chan / Mr A Lam / Mr SW Lee</p> <p>Room: MWT4</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6014 Construction dispute resolution</p> <p>Instructor(s): Ir CW To / Ir K Wong</p> <p>Room: TT403</p> <p>7:00 pm - 9:30 pm</p>	<p>CIVL6083 Practical design and construction of tunnels in Hong Kong</p> <p>Instructor(s): Dr MM Hu / Dr AKL Kwong / Ir R Pang</p> <p>Room: TT404</p> <p>7:00 pm - 9:30 pm</p>	

First Semester

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Electrical and Electronic Engineering		<p>ELEC6604 (Sub-Class A) Neural networks, fuzzy systems and genetic algorithms</p> <p>Instructor(s): Dr. G.K.H. Pang</p> <p>Room: MB167 9:00am-11:30am</p>	<p>ELEC7084 Advanced database</p> <p>Instructor(s): Dr. V.C.S. Lee</p> <p>Room: LE2 8:30am-11:30am</p>	<p>ELEC6604 (Sub-Class B) Neural networks, fuzzy systems and genetic algorithms</p> <p>Instructor(s): Dr. G.K.H. Pang</p> <p>Room: LE2 9:30am-12:00nn</p>	<p>ELEC7023 (Sub-Class E) Capstone workshop (Embedded Systems)</p> <p>Instructor(s): Prof. S.C. Chan</p> <p>Room: CB-LG205 9:30am-12:00nn (20.09.2024, 27.09.2024, 04.10.2024, 25.10.2024, 01.11.2024, 08.11.2024)</p>	<p>ELEC6036 High-performance computer architecture</p> <p>Instructor(s): Dr. V.W.L. Tam</p> <p>Room: MB167 9:30am-12:30pm</p>
						<p>ELEC7013 Leadership in future energy industry</p> <p>Instructor(s): Ir Prof. Paul Poon, Ir. C.C. Ngan</p> <p>Room: CPD-2.58 9:30am-12:30pm</p>
						<p>ELEC7023 (Sub-Class A) Capstone workshop (Edge computing device programming for AI projects)</p> <p>Instructor(s): Dr. W.W.T. Fok / Miss Carol Chen</p> <p>Room: CPD-3.41 9:30am-12:00nn (26.10.2024, 02.11.2024, 09.11.2024, 16.11.2024, 23.11.2024, 30.11.2024)</p>

First Semester

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Electrical and Electronic Engineering	<p>ELEC6098A Electronic and Mobile Commerce</p> <p>Instructor(s): Dr. W.W.T. Fok / Dr. Victor Ng</p> <p>MON 12:30pm-2:30pm Room: CBA (30.09.2024, 21.10.2024, 28.10.2024, 04.11.2024, 11.11.2024, 18.11.2024)</p> <p>AND MON 12:30pm-3:30pm Room: / [Outing] (07.10.2024)</p> <p>AND SAT 5:00pm-8:00pm Room: CBA (05.10.2024, 12.10.2024, 02.11.2024, 09.11.2024, 16.11.2024)</p>		<p>ELEC6008 Pattern recognition and machine learning</p> <p>Instructor(s): Dr. A.H.C. Wu</p> <p>Room: WLGH</p> <p>11:30am-2:30pm (starts from week 2 – 11.09.2024, 25.09.2024, 02.10.2024, 09.10.2024, 23.10.2024, 30.10.2024, 06.11.2024, 13.11.2024, 20.11.2024, 27.11.2024)</p>		<p>ELEC6103 Satellite communications</p> <p>Instructor(s): Mr. R.C.K. Pang</p> <p>(sub-class A) Room: CPD-LG.09 (sub-class B) Online</p> <p>12:30pm-3:30pm</p>	<p>ELEC7023 (Sub-Class I) Capstone workshop (Power Systems)</p> <p>Instructor(s): Prof. Y. Hou</p> <p>Room: CPD-2.37</p> <p>12:30pm-3:00pm (21.09.2024, 28.09.2024, 05.10.2024, 12.10.2024, 26.10.2024, 02.11.2024)</p>
				<p>ELEC7023 (Sub-Class H) Capstone Workshop (Power Electronics)</p> <p>Instructor(s): Dr. A.T.L. Lee</p> <p>Room: CB-LG205</p> <p>2:00pm-4:30pm (19.09.2024, 26.09.2024, 03.10.2024, 10.10.2024, 24.10.2024, 31.10.2024)</p>	<p>ELEC7023 (Sub-Class F) Capstone workshop (Embedded Systems)</p> <p>Instructor(s): Prof. S.C. Chan</p> <p>Room: CB-LG205</p> <p>2:30pm-5:00pm (20.09.2024, 27.09.2024, 04.10.2024, 25.10.2024, 01.11.2024, 08.11.2024)</p>	<p>ELEC6080 (Sub-Class B) Telecommunications systems and management</p> <p>Instructor(s): Mr. C.W. Cheung</p> <p>Room: KK201</p> <p>1:00pm-4:00pm</p>

First Semester

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Electrical and Electronic Engineering	<p>ELEC6081 Biomedical Signals and Systems</p> <p>Instructor(s): Dr. A.H.C. Wu</p> <p>Room: KK202</p> <p>3:30pm-5:30pm (starts from week 3 -16.09.2024, 23.09.2024, 30.09.2024, 07.10.2024, 21.10.2024, 28.10.2024, 04.11.2024, 11.11.2024, 18.11.2024, 25.11.2024)</p> <p>AND</p> <p>Room: KK202 12:30pm-6:30pm (Reading week: 14.10.2024)</p>			<p>ELEC6063 Optoelectronics and lightwave technology</p> <p>Instructor(s): Prof. W. Choy</p> <p>Room: CPD-LG.08</p> <p>3:30pm-6:30pm</p>		<p>ELEC6098A Electronic and Mobile Commerce</p> <p>Instructor(s): Dr. W.W.T. Fok / Dr. Victor Ng</p> <p>MON 12:30pm-2:30pm Room: CBA (30.09.2024, 21.10.2024, 28.10.2024, 04.11.2024, 11.11.2024, 18.11.2024)</p> <p>AND</p> <p>MON 12:30pm-3:30pm Room: / [Outing] (07.10.2024)</p> <p>AND</p> <p>SAT 5:00pm-8:00pm Room: CBA (05.10.2024, 12.10.2024, 02.11.2024, 09.11.2024, 16.11.2024)</p>
	<p>ELEC6100 Digital communications</p> <p>Instructor(s): Dr. Y.C. Wu</p> <p>Room: CPD-2.19</p> <p>5:30pm-8:00pm</p>	<p>ELEC7023 (Sub-Class G) Capstone workshop (Data analytics and AI applications)</p> <p>Instructor(s): Dr. Y. Cheng / Dr. V.C.H. Ho</p> <p>Room: TT404</p> <p>7:00pm-9:30pm (17.09.2024, 24.09.2024, 08.10.2024, 22.10.2024, 29.10.2024, 05.11.2024)</p>		<p>ELEC6097 IP Networks</p> <p>Instructor(s): Prof. L.K. Yeung</p> <p>Room: KK202</p> <p>4:30pm-7:00pm</p>		
	<p>ELEC7402 Advanced electric vehicle technology</p> <p>Instructor(s): Dr. T.W. Ching</p> <p>Room: CPD-2.58</p> <p>7:00pm-9:30pm</p>		<p>ELEC6026 Digital signal processing</p> <p>Instructor(s): Prof. S.C. Chan</p> <p>Room: LE1</p> <p>7:00pm-10:00pm</p>	<p>ELEC6603 (Sub-Class B) Success in industrial entrepreneurship</p> <p>Instructor(s): Dr. Terence Chung / Mr. H.K.H. Leung</p> <p>Room: CPD-LG. 18</p> <p>7:00pm-10:00pm</p>	<p>ELEC6080 (Sub-Class A) Telecommunications systems and management</p> <p>Instructor(s): Mr. C.W. Cheung</p> <p>Room: KK102</p> <p>7:00pm-10:00pm</p>	

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Electrical and Electronic Engineering		<p>ELEC6603 (Sub-Class A) Success in industrial entrepreneurship</p> <p>Instructor(s): Dr. Terence Chung / Mr. H.K.H. Leung</p> <p>Room: CPD-LG. 18</p> <p>7:00pm-10:00pm</p>	<p>ELEC6085 The role of a computerized SCADA system in power system operation</p> <p>Instructor(s): Ir. Patrick Yeung</p> <p>Room: KK201</p> <p>7:00pm-10:00pm</p>			
	<p>ELEC7023 (Sub-Class C) Capstone workshop (Programming)</p> <p>Instructor(s): Mr. H.H. Au-yeung</p> <p>Room: KB132</p> <p>7:00pm-9:30pm (16.09.2024,23.09.2024, 30.09.2024, 07.10.2024, 21.10.2024, 28.10.2024)</p>	<p>ELEC7023 (Sub-Class D) Capstone workshop (Programming)</p> <p>Instructor(s): Mr. H.H. Au-yeung</p> <p>Room: KB132</p> <p>7:00pm-09:30pm (03.09.2024,10.09.2024, 24.09.2024, 08.10.2024, 22.10.2024, 05.11.2024)</p>	<p>ELEC7011 Energy internet</p> <p>Instructor(s): Prof. Y. Wang</p> <p>Room: CPD-LG. 10</p> <p>7:00pm-9:30pm</p>	<p>ELEC7023 (Sub-Class B) Capstone workshop (Edge computing device programming for AI projects)</p> <p>Instructor(s): Dr. W.W.T. Fok / Miss Carol Chen</p> <p>Room: CPD-3.41</p> <p>7:00pm-9:30pm (19.09.2024,26.09.2024,03.10.2024, 10.10.2024,24.10.2024,31.10.2024)</p>		
		<p>ELEC7079 Investment and trading for engineering students</p> <p>Instructor(s): Dr. Joch Lin</p> <p>Room: LE5</p> <p>7:00pm-10:00pm</p>		<p>ELEC7029 Analog IC Design, computing & memories</p> <p>Instructor(s): Prof. C. Li / Dr David Ng</p> <p>Room: CPD-LG. 10</p> <p>7:30pm-10:00pm</p>		
		<p>ELEC7405 Advanced signaling systems for railway</p> <p>Instructor(s): Dr. K.M. Leung</p> <p>Room: LE7</p> <p>7:00pm-10:00pm</p>				

ELEC7023 (Sub-Class J) Capstone workshop (Data analytics and AI applications):

Instructor(s): Dr. A.H.C. Wu

15 Oct, 2024 2pm - 5pm at CPD-2.19; 16 Oct, 2024 2pm - 5pm at LE3; 17 Oct, 2024 10am – 1pm **and** 2pm - 5pm at LE3; 18 Oct, 2024 10am – 1pm **and** 2pm - 5pm at LE3

ELEC7023 (Sub-Class K) Capstone workshop (Embedded system):

Instructor(s): Prof. S.C. Chan

14 Oct, 2024 2pm - 5pm **and** 7pm - 10pm at CB-LG205; 15 Oct, 2024 7pm - 10pm at CB-LG205; 16 Oct, 2024 2pm – 5pm at CB-LG205; 18 Oct, 2024 2pm – 5pm **and** 7pm - 10pm at CB-LG205

First Semester

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Energy Engineering			<p>EMEE7003 (Sub-Class B) Capstone workshop (RE Simulations)</p> <p>Instructor(s): Dr. K.H. Lam</p> <p>Room: MB113G</p> <p>1:30pm-4:00pm (25.09.2024, 02.10.2024, 09.10.2024, 30.10.2024, 06.11.2024, 13.11.2024)</p>		<p>EMEE6002 (Sub-Class B) Sustainability and climate change</p> <p>Instructor(s): Dr. W.W.T. Fok / Dr. A.T.L. Lee</p> <p>Room: MWT7</p> <p>9:00am-11:30am</p>	
	<p>EMEE6011 Energy saving lighting</p> <p>Instructor(s): Prof. A.H.W. Choi</p> <p>Room: KK201</p> <p>7:00pm-9:30pm</p>	<p>EMEE6002 (Sub-Class A) Sustainability and climate change</p> <p>Instructor(s): Dr. W.W.T. Fok / Dr. A.T.L. Lee</p> <p>Room: CPD-3.28</p> <p>7:00pm-9:30pm</p>	<p>EMEE7003 (Sub-Class A) Capstone workshop (RE Simulations)</p> <p>Instructor(s): Dr. K.H. Lam</p> <p>Room: CB-LG205</p> <p>7:00pm-9:30pm (25.09.2024, 02.10.2024, 09.10.2024, 23.10.2024, 30.10.2024, 06.11.2024)</p>		<p>EMEE6005 Renewable energy technology I: Fundamental</p> <p>Instructor(s): Prof. K.L. Chan / Dr. M.W.L. Ko</p> <p>Room: LE5</p> <p>7:00pm-9:30pm</p>	
		<p>EMEE6007 Energy and carbon audit</p> <p>Instructor(s): Dr. W.H. Ching</p> <p>Room: CPD-LG. 10</p> <p>7:00pm-9:30pm</p>				

Curriculum	MONDAY		TUESDAY	WEDNESDAY		THURSDAY	FRIDAY		SATURDAY		
Industrial Engineering and Logistics Management	IMSE7143 The internet of things Instructor(s): Prof. SY Hu Room: HW103 9:30am-12:30pm		IMSE7142 Computational methods for industrial engineering Instructor(s): Prof. Y Xu Room: LE8 9:30am-12:30pm			IMSE7138/IMSE4538 Healthcare systems engineering Instructor(s): Prof. CKL Or Room: MB167 9:30am-12:30pm	IMSE7020 Supply chain management (Subclass B) Instructor(s): Dr. JWC Ng Room: TT403 9:30am-12:30pm		IMSE7140 Machine learning and applications Instructor(s): Dr SJ Qin Room: MB201 10:00am-1:00pm	IMSE7152 Frontiers in industrial engineering and logistics management C Instructor(s): Mr. N Xu Room: LE2 10:00am-1:00pm	
				IMSE7119 Digital enterprises and e-Commerce Instructor(s): Dr. SH Choi Room: HW 103 1:30pm-4:30pm			IMSE7222 Global logistics and transportation systems Instructor(s): Prof. FN Zhang Room: HW103 2:30pm-5:30pm	IMSE7111 Data-driven optimization Instructor(s): Dr. JW Wang Room: HW103 *Please refer to the next page for special arrangements in reading week 3:30pm-6:30pm		IMSE7034 Operational research (Subclass B) Instructor(s): Dr. JW Wang Room: KK102 *Please refer to the next page for special arrangements in reading week 2:30pm-5:30pm	
	IMSE7015 Engineering economics and finance (Subclass A) Instructor(s): Mr. Wilson Chow Room:KK101 7:00pm-10:00pm	IMSE7310 Financial engineering Instructor(s): Prof. PC Chen Room: LE2 7:00pm-10:00pm	IMSE7020 Supply chain management (Subclass A) Instructor(s): Dr. JWC Ng Room: LE2 7:00pm-10:00pm	IMSE7015 Engineering economics and finance (Subclass B) Instructor(s): Mr. Wilson Chow Room: LE2 7:00pm-10:00pm	IMSE7139 Cyber-physical systems Instructor(s): Prof. N Xi / Dr JC Chen Room: CPD-LG.07 7:00pm-10:00pm	IMSE7150 Frontiers in industrial engineering and logistics management A Instructor(s): Prof. HP Chen Room: HW103 7:00pm-10:00pm		IMSE7034 Operational research (Subclass A) Instructor(s): Dr. JW Wang Room: LE2 *Please refer to the next page for special arrangements in reading week 7:00pm-10:00pm	IMSE7902 Project management Instructor(s): Mr. Bill Chan Room: KK101 7:00pm-10:00pm		

**THE UNIVERSITY OF HONG KONG
DEPARTMENT OF INDUSTRIAL AND MANUFACTURING SYSTEMS ENGINEERING**

Special arrangement for IMSE7034 and IMSE7111 in the week of October 15, 2024 to October 19, 2024 (Reading Week)

MSc(Eng)(IELM)

Curriculum	MONDAY October 14, 2024	TUESDAY October 15, 2024	WEDNESDAY October 16, 2024	THURSDAY October 17, 2024	FRIDAY October 18, 2024	SATURDAY October 19, 2024
Industrial Engineering and Logistics Management		IMSE7111 Data-driven optimization Instructor(s): Dr. JW Wang Room: KK201 12:30pm-3:30pm		IMSE7034 Operational research (Subclass A) Instructor(s): Dr. JW Wang Room: KK201 12:30pm-3:30pm		
		IMSE7034 Operational research (Subclass A) Instructor(s): Dr. JW Wang Room: KK201 3:30pm-6:30pm	IMSE7034 Operational research (Subclass B) Instructor(s): Dr. JW Wang Room: KK102 3:30pm-6:30pm	IMSE7111 Data-driven optimization Instructor(s): Dr. JW Wang Room: KK201 3:30pm-6:30pm	IMSE7111 Data-driven optimization Instructor(s): Dr. JW Wang Room: KK201 3:30am-6:30pm	IMSE7034 Operational research (Subclass B) Instructor(s): Dr. JW Wang Room: KK102 2:30pm-5:30pm
		IMSE7034 Operational research (Subclass A) Instructor(s): Dr. JW Wang Room: KK201 7:00pm-10:00pm	IMSE7034 Operational research (Subclass B) Instructor(s): Dr. JW Wang Room: KK102 7:00pm-10:00pm	IMSE7111 Data-driven optimization Instructor(s): Dr. JW Wang Room: KK201 7:00pm-10:00pm	IMSE7034 Operational research (Subclass A) Instructor(s): Dr. JW Wang Room: KK201 7:00pm-10:00pm	

**THE UNIVERSITY OF HONG KONG
DEPARTMENT OF INDUSTRIAL AND MANUFACTURING SYSTEMS ENGINEERING**

Timetable for 2024-25 MSc(Eng): 6 January, 2025 to 17 January, 2025 (Intensive Course)

MSc(Eng)(IELM)

Programme	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Industrial Engineering and Logistics Management	IMSE7154# Intelligent technologies for industrial engineering A Instructor(s): Prof. A. Kusiak Room: KK101 January 6, 2025 9:30am-12:30pm January 13, 2025 9:30am-12:30pm	IMSE7154# Intelligent technologies for industrial engineering A Instructor(s): Prof. A. Kusiak Room: KK101 January 7, 2025 9:30am-12:30pm	IMSE7154# Intelligent technologies for industrial engineering A Instructor(s): Prof. A. Kusiak Room: KK101 January 8, 2025 9:30am-12:30pm January 15, 2025 9:30am-12:30pm	IMSE7154# Intelligent technologies for industrial engineering A Instructor(s): Prof. A. Kusiak Room: KK101 January 9, 2025 9:30am-12:30pm January 16, 2025 9:30am-12:30pm	IMSE7154# Intelligent technologies for industrial engineering A Instructor(s): Prof. A. Kusiak Room: KK101 January 10, 2025 9:30am-12:30pm January 17, 2025 9:30am-12:30pm	IMSE7154# Intelligent technologies for industrial engineering A Instructor(s): Prof. A. Kusiak Room: KK101 January 11, 2025 2:30pm-5:30pm

The add/ drop period is the first 2 lessons of this course.

Examination (2 hours): March 12, 2025 (Wednesday), 3:00pm-5:00pm.
 (Note: The examination results of IMSE7154 will be released together with all other courses to be offered in the 2nd Semester).

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Timetable for 2024-25 MSc(Eng): 6 January, 2025 to 16 January, 2025 (Intensive Course)

MSc(Eng)(IELM)

Programme	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Industrial Engineering and Logistics Management	IMSE7212# Physical Internet Instructor(s): Prof. E Ballot Room: CBA January 6, 2025 2:00pm-5:00pm January 13, 2025 2:00pm-5:00pm	IMSE7212# Physical Internet Instructor(s): Prof. E Ballot Room: CBA January 7, 2025 2:00pm-5:00pm January 14, 2025 9:30am-12:30pm 2:00pm-5:00pm	IMSE7212# Physical Internet Instructor(s): Prof. E Ballot Room: LE4 January 8, 2025 2:00pm-5:00pm January 15, 2025 2:00pm-5:00pm	IMSE7212# Physical Internet Instructor(s): Prof. E Ballot Room: CBA January 9, 2025 2:00pm-5:00pm January 16, 2025 2:00pm-5:00pm	IMSE7212# Physical Internet Instructor(s): Prof. E Ballot Room: LE4 January 10, 2025 2:00pm-5:00pm	

The add/ drop period is the first 2 lessons of this course.

Examination (2 hours): March 14, 2025 (Friday), 3:00pm-5:00pm.
(Note: The examination results of IMSE7212 will be released together with all other courses to be offered in the 2nd Semester).

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Mechanical Engineering		<p>MECH4415 Applied stress and strength analysis Instructor(s): Prof. K.Y. Sze, Prof. Y. Lu Room: KKL103 4:30 pm – 6:20 pm</p>			<p>MECH4415 Applied stress and strength analysis Instructor(s): Prof. K.Y. Sze, Prof. Y. Lu Room: KKL103 5:30 pm – 6:20 pm</p>	
	<p>MECH4411 Heat transfer Instructor(s): Prof. N.X. Fang Room: LE9 3:30 pm – 5:20 pm</p>	<p>MECH4421 Viscous flow Instructor(s): Prof. A.H.C. Tsang, Prof. K.W. Chow Room: MB100 3:30 pm – 4:20 pm</p>		<p>MECH4411 Heat transfer Instructor(s): Prof. N.X. Fang Room: LE9 3:30 pm – 4:20 pm</p>	<p>MECH4421 Viscous flow Instructor(s): Prof. A.H.C. Tsang, Prof. K.W. Chow Room: MB100 3:30 pm – 5:20 pm</p>	<p>MECH7014 Railway Engineering – Metro and High-Speed Rail Instructor(s): Prof. K. M. Leung Room: LE5 2:30 pm – 5:00 pm</p>
		<p>MECH6034 Computer-aided product development (CAPD) – Subclass A Instructor(s): Prof. Y.H. Chen Room: MWT1 4:30 pm – 7:00 pm</p>			<p>MECH7010 Contemporary robotics Instructor(s): Prof. Y.H. Chen, Prof. Fu Zhang Room: LE2 3:30 pm – 6:00 pm</p>	

First Semester

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Mechanical Engineering	<p>MECH6045 Nanotechnology: fundamentals and applications</p> <p>Instructor(s): Prof. W.D. Li, Dr. Pattamatta Subrahmanyam</p> <p>Room: CPD LG.18</p> <p>7:00 pm – 9:30 pm</p>	<p>MECH6017 Noise and vibration</p> <p>Instructor(s): Prof. Lixi Huang</p> <p>Room: MB237</p> <p>7:00 pm – 9:30 pm</p>	<p>MECH6026 Computational fluid dynamics</p> <p>Instructor(s): Prof. C.H. Liu</p> <p>Room: CPD2.19</p> <p>7:00 pm – 9:30 pm</p>	<p>MECH6034 Computer-aided product development (CAPD) – Subclass C</p> <p>Instructor(s): Prof. Y.H. Chen</p> <p>Room: CYPP3</p> <p>7:00 pm – 9:30 pm</p>	<p>MECH6046 Microsystems for energy, biomedical and consumer electronics applications</p> <p>Instructor(s): Prof. Dong-Myeong Shin, Prof. Lizhi Xu</p> <p>Room: CPD3.28</p> <p>7:00 pm – 9:30 pm</p>	
	<p>MECH6010 Service behaviour of materials</p> <p>Instructor(s): Prof. Yue Chen, Prof. Y. Lu</p> <p>Room: LE4</p> <p>7:00 pm – 9:30 pm</p>			<p>MECH6019 Sources and control of Air pollution</p> <p>Instructor(s): Prof. Y.C.D. Leung and Dr. Raymond Fong</p> <p>Room: LE8</p> <p>7:00 pm – 9:30 pm</p>		

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Innovative Design and Technology	<p>IDAT7221 Data analytics and artificial intelligence for design engineering and business</p> <p>Instructor(s): Prof. Y. Rong; Dr. C.K. Chan</p> <p>Room: CPD2.42</p> <p>7:00 pm – 9:30 pm</p>	<p>IDAT7211 Innovation and R & D Principle</p> <p>Instructor(s): Prof. Y. Rong</p> <p>Room: KK102</p> <p>7:00 pm – 9:30 pm</p>	<p>IDAT7212 Mechatronic systems engineering</p> <p>Instructor(s): Dr. Z. Ali</p> <p>Room: KK102</p> <p>7:00 pm – 9:30 pm</p>	<p>IDAT7219 Smart building technology</p> <p>Instructor(s): Dr. S.C.M. Hui</p> <p>Room: KK201</p> <p>7:00 pm – 9:30 pm</p>	<p>IDAT7214 Advanced technologies and materials for product development</p> <p>Instructor(s): Dr. Z. Ali</p> <p>Room: KK201</p> <p>7:00 pm – 9:30 pm</p>	
		<p>TDLL6024 Teaching and learning with digital technology - Subclass A</p> <p>Instructor(s): Dr Natalia Churchill</p> <p>Room: Room 206, Runme Shaw Building</p> <p>6:30 pm – 9:30 pm</p>		<p>TDLL6024 Teaching and learning with digital technology - Subclass B</p> <p>Instructor(s): Dr Natalia Churchill</p> <p>Room: Room 206, Runme Shaw Building</p> <p>6:30 pm – 9:30 pm</p>	<p>TDLL7349 Data science and learning analytics - Subclass A</p> <p>Instructor(s): Prof. Xiao Hu</p> <p>Room: Room 301, Runme Shaw Building</p> <p>6:30 pm – 9:30 pm</p>	<p>TDLL6024 Teaching and learning with digital technology - Subclass C</p> <p>Instructor(s): Dr Natalia Churchill</p> <p>Room: Room 206, Runme Shaw Building</p> <p>9:30 am – 12:30 pm</p>
		<p>TDLL7341 Game-based learning environments - Subclass A</p> <p>Instructor(s): Dr Chad Kwong</p> <p>Room: Room 101, Runme Shaw Building</p> <p>6:30 pm – 9:30 pm</p>		<p>RECO7605 Information Management</p> <p>Instructor(s): Prof Llewellyn Tang, Mr Isaac Lee, Mr Landson Li</p> <p>Room: RHT</p> <p>6:30 pm – 9:30 pm (31.10.2024)</p>		<p>RECO7605 Information Management</p> <p>Instructor(s): Prof Llewellyn Tang, Mr Isaac Lee, Mr Landson Li</p> <p>Room: KB730</p> <p>2:00 pm – 5:00 pm (19.10.2024) 9.00 am - 12.50 pm (2.11.2024, 9.11.2024, 16.11.2024)</p>

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Innovative Design and Technology		<p>MEDD8860 Emerging technologies in STEM education - Subclass A</p> <p>Instructor(s): Dr K Y Khoo</p> <p>Room: Room 408-410, Meng Wah Complex</p> <p>6:00 pm – 9:00 pm</p>				

First Semester

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Microelectronics Science and Technology	MEST7418 Nanophotonics Instructor(s): Prof. Chao Xiang Room: CPD2.16 7:00 pm – 9:30 pm		MEST7419 Safety Training and Microelectronics Process Instructor(s): Prof. P.K.L. Chan Room: CPD2.58 7:00 pm – 9:30 pm		MEST7412 Solid-state materials and physics Instructor(s): Prof. Yue Chen Room: MWT3 7:00 pm – 9:30 pm	

DATES OF SEMESTER FOR THE FACULTY OF ENGINEERING	SEMESTER	SEMESTER DATES	TEACHING PERIOD
	First	02.09.2024-23.12.2024	02.09.2024-30.11.2024
	Second	20.01.2025-27.05.2025	20.01.2025-03.05.2025
	Summer	09.06.2025-16.08.2025	09.06.2025-02.08.2025

NOTATIONS:

- CB = Chow Yei Ching Building
- CPD = Central Podium Levels (Centennial Campus)
- CYP = Chong Yuet Ming Physics Building
- EH = Eliot Hall
- GH = Graduate House
- HW = Haking Wong Building
- KK = K.K. Leung Building
- JL = James Hosing Lee Science Building
- LE = Library Extension Building
- MB = Main Building
- MW = Meng Wah Complex
- TT = T. T. Tsui Building

NOTE: All classes will be suspended during the Chinese New Year holiday from 29.01.2025 – 04.02.2025 and reading week from 14.10.2024 – 19.10.2024 ; from 10.03.2025 – 15.03.2025.

September 20, 2024