

THE UNIVERSITY OF HONG KONG
FACULTY OF ENGINEERING

Timetable for 2015-2016 MSc(Eng)/MSc(CompSc): Second Semester

MSc(Eng)

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Building Services Engineering	MEBS6002 Lighting engineering Instructor(s): Ir K.F. Chan, Dr. A.T.P. So Room: CB-A 7:00 -9:30 pm	MEBS6000 Utility services Instructor(s): Dr. P.L. Ho, Dr. S.C.M. Hui Room: CB-A 7:00 -9:30 pm	MEBS6019 Extra-low-voltage electrical systems in buildings Instructor(s): Ir C.S. Ho, Dr. S.K.H. Lam Room: CB-A 7:00 -9:30 pm	MEBS6010 Indoor air quality Instructor(s): Prof. Y. Li, Dr. C.H. Liu Room: CB-A 7:00 -9:30 pm	MEBS6021 Fire services design I (Subclass B) Instructor(s): Ir K.P. Cheung, Dr. P.L. Ho, Room: LE-4 7:00 -9:30 pm	MEBS7010 Vertical transportation and drive Instructor(s): Ir K.F. Chan, Dr. A.T.P. So Room: CB-A 10:00 am-12:30 pm
						MEBS6006 Environmental services I Instructor(s): Dr. P.L. Ho, Dr. S.C.M. Hui Room: MW-T5 2:30 – 5:00 pm
Mechanical Engineering	MECH6045 Nanotechnology: fundamentals and applications Instructor(s): Dr. B.P. Chan, Dr. W.D. Li Room: MB-217 7:00 -9:30 pm	MECH7011 Applied thermodynamics and power plant technology Instructor(s): Dr. P.K.L. Chan Room: MB-217 7:00 -9:30 pm	MECH6019 Sources and control of air pollution Instructor(s): Dr. C.H. Liu Room: MB-217 7:00 -9:30 pm	MECH6034 Computer-aided product development (CAPD) Instructor(s): Dr. Y.H. Chen Room: MB-217 7:00 -9:30 pm		

Second Semester

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Electrical and Electronic Engineering	<p>ELEC6084</p> <p>Power delivery management for metropolitan cities</p> <p>Instructor(s): Mr. B.K. Mak</p> <p>Room: CPD-LG.18</p> <p>7:00 -9:45 pm</p>	<p>ELEC6095</p> <p>Smart Grid</p> <p>Instructor(s): Dr. J. Zhong, Dr. Sam K.H. Lam</p> <p>Room: LE-5</p> <p>7:00 -9:30 pm</p>	<p>ELEC6065</p> <p>Data compression</p> <p>Instructor(s): Prof. S.C. Chan</p> <p>Room: LE-4</p> <p>7:00 -9:30 pm</p>	<p>ELEC7080</p> <p>Algorithmic trading and high frequency trading</p> <p>Instructor(s): Prof. Jerme Yen</p> <p>Room: LE-4</p> <p>7:00 -9:30 pm</p>	<p>ELEC6603</p> <p>Success in Industrial Entrepreneurship</p> <p>Instructor(s): Mr. W.K. Lee, Mr. Henry Leung</p> <p>Room: CB-A</p> <p>7:00 -9:30 pm</p>	<p>ELEC7900</p> <p>Engineering and society</p> <p>Instructor(s): Mr. W.K. Lee, Mr. C. S. Ho, Ir K. F. Chan</p> <p>Room: CB-A</p> <p>1:00 -6:00 pm (6 weeks)</p>
	<p>ELEC6099</p> <p>Wireless communications and networking</p> <p>Instructor(s): Dr. K.B. Huang</p> <p>Room: LE-4</p> <p>7:00 -9:30 pm</p>	<p>ELEC6098A</p> <p>Electronic and mobile commerce</p> <p>Instructor(s): Dr. W.T. Fok</p> <p>Room: CPD-LG.08</p> <p>3:30 -6:00 pm</p>		<p>ELEC7402A</p> <p>Advanced electric vehicle technology</p> <p>Instructor(s): Prof. K.T. Chau</p> <p>Room: LE-5</p> <p>7:00 -9:30 pm</p>		
	<p>ELEC7402B</p> <p>Advanced electric vehicle technology</p> <p>Instructor(s): Prof. K.T. Chau</p> <p>Room: LE-2</p> <p>9:00 -11:30 am</p>	<p>ELEC6103</p> <p>Satellite Communications</p> <p>Instructor(s): Dr. S.W. Cheung</p> <p>Room: LE-4</p> <p>7:00 -9:30 pm</p>		<p>ELEC7456</p> <p>Advanced power system operation</p> <p>Instructor(s): Ir C.M. Mak</p> <p>Room: CPD-LG.08</p> <p>2:30 -5:00 pm</p>		
		<p>ELEC7079B</p> <p>Investment and trading for engineering students</p> <p>Instructor(s): Prof. Jerme Yen</p> <p>Room: MW-T2</p> <p>7:00-9:30pm</p>				

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Energy Engineering	EMEE6009 Green facilities management Instructor(s): Ir C.M. Mak, Mr. C. S. Ho Room: LE-5 7:00 -9:30 pm		EMEE6002B Sustainability and climate change Instructor(s): Dr. J.C.K. Lam, Dr. W.W.T. Fok Room: LE-5 7:00 -9:30 pm		EMEE6004 Energy conservation and management Instructor(s): Dr. S.P. Feng Room: LE-5 7:00 -9:30 pm	
Industrial Engineering and Logistics Management	IELM6051 Fundamentals of law for logistics Instructor(s): Dr. Don Meyer Room: KK-LG102 7:00 -10:00 pm	IELM6045 Global operations and Logistics Instructor(s): Dr. Y.M. Wong Room: LE-8 7:00 -10:00 pm	IELM6037 Costing and finance Instructor(s): Mr. P.K.K. Mak Room: KK-LG102 7:00 -9:30 pm	IELM6034 Operational research techniques Instructor(s): Mr. D. Sculli Room: LE-9 7:00 -9:30 pm	IELM6001 Concurrent Engineering Instructor(s): Prof. G.Q. Huang Room: LE-6 2:30 -5:30 pm	IELM6044 Supply Chain Management Instructor(s): Dr. J.W.C. Ng Room: KK-LG.104 9:30 am- 12:00 pm
Environmental Engg/ Geotechnical Engg/ Infrastructure Project Management/ Structural Engg/ Transportation Engg	CIVL6008 Bridge engineering Instructor(s): Prof. F.T.K. Au & Prof. S.Y. Chan Room: LE-6 7:00 -9:30 pm	CIVL6009 Building planning and control Instructor(s): Prof. H.K. Ng/ Prof. K.K. Choy, Prof. W.K. Fung, Prof. C.K. Lau & Ir King Wong Room: LE-2 7:00 -9:30 pm	CIVL6002 Advanced finite elements Instructor(s): Prof. S.H. Lo Room: LE-3 7:00 -9:30 pm	CIVL6081 Recent advances in water and environmental engineering Instructor(s): Dr. J. Chen, Dr. C.Y. Tang, Dr. T. Zhang Room: CPD-LG.35 2:30 -5:00 pm	CIVL6028 Ground improvement Instructor(s): Dr. A.T. Yeung, Prof. A.Y.T. Lam & Prof. D.O.K. Lo Room: LE-3 7:00 - 9:30 pm	CIVL6004 Advanced soil mechanics Instructor(s): Dr. J. Yang & Dr. C.Y. Kwok Room: MB-237 10:30 am -1:00 pm

Second Semester

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
Environmental Engg/ Geotechnical Engg/ Infrastructure Project Management/ Structural Engg/ Transportation Engg	CIVL6051 Water quality modelling Instructor(s): Prof. X.Y. Li & Dr. Ken Wong Room: LE-2 7:00 -9:30 pm	CIVL6040 Solid and hazardous waste management engineering Instructor(s): Dr. K. Shih & Dr. C.Y. Tang Room: JLG-05 7:00 - 9:30 pm	CIVL6049 Urban development management by engineering approach Instructor(s): Prof. Y.L. Choi Room: LE-6 7:00 -9:30 pm	CIVL6027 Foundation engineering Instructor(s): Dr. J. Yang & Dr. A.T. Yeung Room: CPD-2.58 7:00 - 9:30 pm	CIVL7005 Sustainable construction technology: principles and practices Instructor(s): Dr. W. Pan & Dr. S.H. Lee Room: CPD-2.42 7:00 -9:30 pm	CIVL6074 Rights, liabilities and claims in construction contracts Instructor(s): Prof. G. Soo, Prof. G. Chan, Prof. E.O.W. Wong & Prof. M.T. Yeung <i>(Please refer to the Appendix A)</i> Room: KK-LG.104 1:30 - 6:45 pm	
	CIVL6059 Special topic in infrastructure project management: Infrastructure asset management - Theories, development and application Instructor(s): Dr. R.C.P. Yip & Dr. D.S.S. Then Room: LE-8 7:00 -9:30 pm <i>(Please refer to the Appendix B)</i>	CIVL6047 Traffic management and control Instructor(s): Prof. S.C. Wong & Ir J.C.C Wong Room: LE-6 7:00 -9:30 pm				CIVL7008 Seismic analysis for building structures Instructor(s): Dr. R.K.L. Su & Dr. D. Chen Room: LE-6 7:00 -9:30 pm	
		CIVL6078 Rock engineering Instructor(s): Dr. C.Y. Kwok & Prof. A.K.L. Kwong Room: LE-3 7:00 -9:30 pm				CIVL7011 The economics of transport Instructor(s): Dr. T.D. Hau Room: KK-LG.104 7:00 -9:30 pm	

MSc(CompSc)

Curriculum	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Computer Science	<p>COMP7901</p> <p>Legal protection of digital property</p> <p>Instructor(s): Dr. Kevin K.H. Pun</p> <p>Room: CB-C</p> <p>7:00 -10:00 pm</p>	<p>COMP7505</p> <p>User interface design and development</p> <p>Instructor(s): Prof. Bebo White</p> <p>Room: CB-C</p> <p>7:00 -10:00 pm</p> <p>(19.01.2016 - 02.02.2016)</p>	<p>COMP7903</p> <p>Digital investigation and forensics</p> <p>Instructor(s): Dr. K.P. Chow</p> <p>Room: CB-C</p> <p>7:00 -10:00 pm</p>	<p>COMP7505</p> <p>User interface design and development</p> <p>Instructor(s): Prof. Bebo White</p> <p>Room: CB-C</p> <p>7:00 -10:00 pm</p> <p>(04.02.2016)</p>	<p>COMP7305</p> <p>Cluster and cloud computing</p> <p>Instructor(s): Prof. C.L. Wang</p> <p>Room: KK-202</p> <p>2:30 -5:20 pm</p>	<p>COMP7505</p> <p>User interface design and development</p> <p>Instructor(s): Prof. Bebo White</p> <p>Room: CB-C</p> <p>9:30 am-12:20 pm & 2:00 -4:50 pm</p> <p>(Sat: 23.01.2016-30.01.2016)</p> <p>9:30 am-12:20 pm & 2:00 -4:50 pm</p> <p>(Sun: 31.01.2016)</p>
				<p>COMP7404</p> <p>Computational intelligence and machine learning</p> <p>Instructor(s): Dr. Dirk Schnieders</p> <p>Room: TT-404</p> <p>1:30 -4:20pm</p>	<p>COMP7405</p> <p>Techniques in computational finance</p> <p>Instructor(s): Dr. J.R. Zhang</p> <p>Room: CB-C</p> <p>7:00 -10:00 pm</p>	
				<p>COMP7507</p> <p>Visualization and visual analytics</p> <p>Instructor(s): Dr. Loretta Y.K. Choi</p> <p>Room: CB-C</p> <p>7:00 -10:00 pm</p> <p>(exclude 04.02.2016)</p>		

DATES OF SEMESTERS FOR THE FACULTY OF ENGINEERING	SEMESTER	SEMESTER DATES	TEACHING PERIOD	<u>NOTATIONS:</u>
	First	01.09.2015-23.12.2015	01.09.2015-30.11.2015	CB = Chow Yei Ching Building
	Second	18.01.2016-28.05.2016	18.01.2016-30.04.2016	CPD = Central Podium Levels (Centennial Campus)
	Summer	13.06.2016-20.08.2016	13.06.2016-06.08.2016	KK = K.K. Leung Building
				JLG = James Hsioung 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 08.02.2016 – 13.02.2016 and reading week from 07.03.2016 - 12.03.2016

November 2015

CIVL6074 Rights, Liabilities and Claims in Construction Contracts

Timetable for 2015/16 (Version 1a – 12/11/2015)

	<i>Topics</i>	<i>Teacher</i>	<i>Date (Session)</i>
1.	Developments of Construction Contracts and Choice of Contracts	Prof. Evia Wong	23 Jan 2016 (A)
2.	Tendering and Contract Formation	Prof. Evia Wong	23 Jan 2016 (B)
3.	Assignment, Novation and Subcontract	Prof. Evia Wong	20 Feb 2016 (A)
4.	Payment-related Claims: Progress Payments. Final Accounts, Retention Moneys	Ir Prof. Gary Soo	20 Feb 2016 (B)
5.	Time-related Claims: Delay and Disruption; Extension of Time, Liquidated Damages – I	Ir Prof. Gary Soo	5 Mar 2016 (A)
6.	Time-related Claims: Delay and Disruption; Extension of Time, Liquidated Damages – II	Ir Prof. Gary Soo	5 Mar 2016 (B)
7.	Performance-related Claims: Defective Works, Variation Works and performance security – I	Prof. Geoffrey Chan	19 Mar 2016 (A)
8.	Performance-related Claims: Defective Works, Variation Works and performance security – II	Prof. Geoffrey Chan	19 Mar 2016 (B)
9.	Rights, Obligations and Remedies of Parties in Construction Contracts	Ir Prof. M.T. Yeung	2 Apr 2016 (A)
10.	Repudiation, Termination, Contractual Determination and Insolvency	Ir Prof. M.T. Yeung	2 Apr 2016 (B)
11.	Claims Avoidance, Assessment, Resolution and Dispute Settlement	Ir Prof. Gary Soo	16 Apr 2016 (A)
12.	Procedures and Presentation of Claims Submission	Ir Prof. Gary Soo	16 Apr 2016 (B)

Session: A = 1:30pm – 4:00pm (2.5 hours)

B = 4:15pm – 6:45pm (2.5 hours)

THE UNIVERSITY OF HONG KONG
Department of Civil Engineering

**CIVL6059 Special topic in infrastructure project management:
Infrastructure asset management - Theories, development and application**

Schedule of Lectures:

Lecture	Date	Time	Venue
1.	18-Jan-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8
2.	25-Jan-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8
3.	1-Feb-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8
4.	15-Feb-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8
5.	22-Feb-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8
6.	29-Feb-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8
7.	14-Mar-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8
8 - 11	19-Mar-2016 (Saturday)	9:00 a.m. - 1:00 p.m. 2:00 p.m. - 8:00 p.m.	(To be advised.)
12	21-Mar-2016 (Monday)	7:00 p.m. - 9:30 p.m.	LE8

18 November 2015

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