

THE UNIVERSITY OF HONG KONG  
FACULTY OF ENGINEERING

Timetable for 2011-2012 MSc(Eng)/MSc(CompSc): 2<sup>nd</sup> Semester

MSc(Eng)

Programme	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Building Services Engineering	MEBS6020 Sustainable building design  Room: CB-A 7:00-9:30 pm	MEBS6016 Energy performance of buildings Room: CB-A 3:00-5:30 pm MEBS6002 Lighting engineering Room: CB-A 7:00-9:30 pm	MEBS6018 Clean electrical energy and smart-grids for buildings  Room: CYP-P4 7:00-9:30 pm	MEBS6004 Built environment  Room: CB-A 7:00-9:30 pm		
	CIVL6081 Advanced topics in water and environmental engineering Room: MW-TJ 2:00-4:55 pm	CIVL6009 Building planning and control Room: MB-G07 7:00-9:30 pm	CIVL6002 Advanced finite elements  Room: RHT 2:00-4:55 pm	CIVL6027 Foundation engineering  Room: LE-4 7:00-9:30 pm	CIVL6037 Project management - human and organisational factors  Room: JL-G05 7:00-9:30 pm	CIVL6062 Special topic in environmental engineering B: Design of coastal structures  Room: LE-7 10:00 am - 12:30 pm
Environmental Eng/ Geotechnical Eng/ Infrastructure Project Management/ Structural Eng/ Transportation Eng	CIVL6028 Ground improvement  Room: LE-8 7:00-9:30 pm	CIVL6078 Rock engineering  Room: MW-T4 7:00-9:30 pm	CIVL6051 Water quality modelling  Room: JL-G05 7:00-9:30 pm	CIVL6040 Solid and hazardous waste management engineering  Room: LE-7 7:00-9:30 pm	CIVL6045 Tall buildings structures  Room: LE-2 7:00-9:30 pm	CIVL6074@ Rights, liabilities and claims in construction contracts (Alternative Sat afternoon)
	CIVL6047 Traffic management and control Room: LE-9 7:00-9:30 pm	CIVL6084 Statistical methods for transportation Room: CB-C 7:00-9:30 pm	CIVL6063 Special topic in structural engineering A: Space structures Room: CB-C 7:00-9:30 pm			
			CIVL6079 Slope engineering Room: CYC-P1 7:00-9:30 pm			

# Please refer to Appendix A

@ Please refer to Appendix B

Programme	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Electrical and Electronic Engineering / Energy Engineering	ELEC6084 Power delivery management for metropolitan cities  Room: MB-217 7:00-9:30 pm	ELEC6065 Data compression  Room: LE-6 7:00-9:30 pm	ELEC6079 Biomedical ultrasound Room: LE-8 7:00-9:30 pm  ELEC6095 Smart grid <i>(Jan 18 to Feb 29, 2012)</i> Room: CYP-P4 <i>(Mar 14 to April 25, 2012)</i> Room: LE-4 7:00-9:30 pm	ELEC6602 Business venture in China  Room: LE-3 7:00-9:30 pm	ELEC7144 Advanced Internet infrastructure technologies  Room: KK-LG109 7:00-9:30 pm	ELEC6006 Communications policy and regulations  Room: KK-LG109 9:30 am-12:00 pm
	IELM6050 Industrial applications of radio frequency identification technologies (Sub Class A)  Room: KK-LG106 2:00-4:30pm	IELM6042 Quality management (Sub Class A)  Room: KK-LG106 2:00-5:00 pm	IELM6034 Operational research techniques (Sub Class A)  Room: CB-C 2:00-5:00 pm	IELM6045# Global operations and logistics Dec 29, 2011 and Jan 5, 2012  Room: JL-G05 6:45-9:45 pm	IELM6051 Fundamental of law for logistics (Sub Class A)  Room: LE-1 3:00-6:00 pm	IELM6044 Supply chain management  Room: CB-A 9:30 am-12:00 pm
Industrial Engineering and Logistics Management	IELM6050 Industrial applications of radio frequency identification technologies (Sub Class B)  Room: CB-C 7:00-9:30pm	IELM6042 Quality management (Sub Class B)  Room: JL-G03 7:00-10:00 pm	IELM6037 Costing and finance  Room: MW-T4 7:00-9:30 pm  IELM6045# Global operations and logistics  Jan 4, 2012  Room: JL-G05 6:45-9:45 pm	IELM6034 Operational research techniques (Sub Class B)  Room: CB-C 7:00-9:30 pm	IELM6051 Fundamental of law for logistics (Sub Class B)  Room: LE-7 7:00-10:00 pm  IELM6045# Global operations and logistics  Dec 30, 2011 and Jan 6, 2012  Room: JL-G05 6:45-9:45 pm	IELM6045# Global operations and logistics  Sun, Jan 8, 2012  Room: CB-C 9:30 am-1:30 pm and 2:00-5:30 pm

# Examination (2 hours): January 21, 2012 (Saturday), time slot will be confirmed later.

(Note: The examination results of IELM6045 will be released together with all other modules to be offered in the 2<sup>nd</sup> semester)

Programme	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Mechanical Engineering	MECH6031 Computer automated inspection (Sub Class A)  Room: LE-7 10:30 am-1:00 pm	MECH6023 Power plant technology  Room: LE-4 7:00-9:30 pm	MECH7006 Advanced finite difference/volume methods  Room: EH-101 10:30 am-12:30 pm	MECH7004 Advanced topics in solids mechanics research  Room: EH-101 9:30-11:30 am	MECH7004 Advanced topics in solids mechanics research  Room: MW-517 10:30-11:30 am	
	MECH7006 Advanced finite difference/volume methods  Room: MW-517 4:00-5:00 pm	MECH6031 Computer automated inspection (Sub Class B)  Room: LE-7 7:00-9:30 pm	MECH6032 MEMS & Microsystems design and manufacturing  Room: LE-7 7:00-9:30 pm	MECH6040 Foundations of nanotechnology  Room: LE-6 7:00-9:30 pm  MECH6033 Energy conservation and management  Room: LE-5 7:00-9:30 pm	MECH6043 Renewable energy technology II: Advanced  Room: LE-5 7:00-9:30 pm	

MSc(Computer Science)

Programme	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
Computer Science	<p>CSIS7103 Data mining <i>(Students who have taken "CSIS0323 Advanced database systems" in 2002-03 or 2003-04 academic year should not be allowed to take CSIS7103)</i></p>	<p>CSIS8101 Advanced topics in data engineering [Topics for 2011-12: TBA] Room: CB-A 10:30 am-12:25 pm</p>	<p>CSIS8503 Advanced topics in visual analytics [Topics for 2011-12: TBA]</p>	<p>CSIS7503 Multimedia technologies <i>(Student who have taken "CSIS0262 Topics in computer applications (Advanced Multimedia)" in 2004-05 academic year should not be allowed to take CSIS7503.)</i></p>	<p>CSIS8801 Advanced topics in computer forensics and security [Topics for 2011-12: TBA]  <i>(No lecture on Feb 10 and Feb 17, 2012)</i></p>	<p>CSIS7802 Introduction to financial computing Jan 21 to April 14, 2012 (10 lectures)</p>	
		<p>CSIS8502 Advanced topics in pattern recognition [Topics for 2011-12: TBA] Room: MB-201 2:00-3:55 pm</p>	<p>Room: CB-A 7:00-9:05 pm</p>	<p>Room: CYP-P4 7:00-9:30 pm</p>	<p>Room: CB-A 7:00-9:30 pm</p>	<p>Room: CB-A 2:00-5:00 pm</p>	
		<p>CSIS7202 Software quality assurance <i>(Students who have taken "CSIS8201 Advanced topics in software engineering" should not be allowed to take CSIS7202)</i> Room: LE-2 7:00-9:05 pm</p>					

**NOTATIONS:**

- MB = Main Building
- CYC = Chong Yuet Ming Chemistry Building
- CYP = Chong Yuet Ming Physics Building
- MW = Meng Wah Complex
- CB = Chow Yei Ching Building
- LE = Library Extension Building
- JL = James Hsioung Lee Science Building
- TT = T.T. Tsui Building
- RHT = Rayson Huang Theatre
- KK = K.K. Leung Building
- EH = Elliot Hall

**TEACHING PERIOD**

- 01.09.2011-30.11.2011
- 16.01.2012-27.04.2012
- 11.06.2012-03.08.2012

**SEMESTER DATES**

- 01.09.2011-21.12.2011
- 16.01.2012-26.05.2012
- 11.06.2012-18.08.2012

**SEMESTER**

- First
- Second
- Summer

**DATES OF SEMESTERS FOR THE FACULTY OF ENGINEERING**

**NOTE:** All classes will be suspended during the Chinese New Year holiday from 23.01.2012-28.01.2012 and reading week from 17.10.2011 to 22.10.2011 and from 05.03.2012 to 10.03.2012  
December 30, 2011

**THE UNIVERSITY OF HONG KONG**  
Department of Civil Engineering

**MSc(Eng) Course: CIVL6070 Logistics and transportation**

Schedule of Lectures (Tentative only)

Lecture	Date	Time-slot
1.	21 January 2012 (Saturday)	2:00 p.m. - 7:00 p.m.
2.	11 February 2012 (Saturday)	2:00 p.m. - 7:00 p.m.
3.	12 February 2012 (Sunday)	2:00 p.m. - 7:00 p.m.
4.	3 March 2012 (Saturday)	2:00 p.m. - 7:00 p.m.
5.	4 March 2012 (Sunday)	2:00 p.m. - 7:00 p.m.
6.	24 March 2012 (Saturday)	2:00 p.m. - 7:00 p.m.

**Venue:** To be advised.

1 November 2011

## Rights Liabilities and Claims in Construction Contracts

### CIVL6074

TIMETABLE FOR 2011/12 (Version 2b – 21/11/2011)

<i>Topics</i>	<i>Teacher</i>	<i>Date (Session)</i>
1. Developments of Construction Contracts and Choice of Contracts	Dr. Evia Wong	21 Jan 2012 (A)
2. Tendering and Contract Formation	Dr. Evia Wong	21 Jan 2012 (B)
3. Assignment, Novation and Subcontract	Dr. Evia Wong	11 Feb 2012 (A)
4. Rights, Obligations and Remedies of Parties in Construction Contracts	Ir Prof. M.T. Yeung	11 Feb 2012 (B)
5. Time-related Claims: Delay and Disruption; Extension of Time, Liquidated Damages – I	Ir Prof. Gary Soo	25 Feb 2012 (A)
6. Time-related Claims: Delay and Disruption; Extension of Time, Liquidated Damages – II	Ir Prof. Gary Soo	25 Feb 2012 (B)
8. Repudiation, Termination, Contractual Determination and Insolvency	Ir Prof. M.T. Yeung	3 Mar 2012 (A)
8. Payment-related Claims: Progress Payments. Final Accounts, Retention Moneys	Ir Prof. Gary Soo	10 Mar 2012 (A)
9. Performance-related Claims: Defective Works, Variation Works and performance security – I	Prof. Geoffrey Chan	17 Mar 2012 (B)
10. Performance-related Claims: Defective Works, Variation Works and performance security – II	Prof. Geoffrey Chan	31 Mar 2012 (A)
11. Claims Avoidance, Assessment, Resolution and Dispute Settlement	Ir Prof. Gary Soo	21 Apr 2012 (A)
12. Procedures and Presentation of Claims Submission	Ir Prof. Gary Soo	21 Apr 2012 (B)

*Session:*      *A = 1:30pm – 4:00pm (2.5 hours)*  
                      *B = 4:15pm – 6:45pm (2.5 hours)*

*Venue:*      *To be advised.*