

RECOMMENDED COURSE SECTIONS FOR STUDENTS
SEMESTER : 02 SESSION :2013/2014

MASTER OF SCIENCE (CONSTRUCTION MANAGEMENT) MAM

Type	Code	Subject	Section	
			01	02
Core	MAM 1013	Construction Project Management	1. AP Dr. Mohamad Ibrahim Mohamad (C) 2. Prof. Dr. Muhd Zaimi Abd Majid	1. 2.
	MAM 1023	Construction Site Management And Safety Control	1. AP Aziruddin Ressang (C) 2. Mr. Abd Rahim Abd Hamid	1. 2.
	MAM 1043	Construction Law & Contract	1. AP Ir. Dr. Rosli Mohamad Zin (C) 2. AP Dr. Aminah Md Yusof	1. 2.
	MAM 1053	Project Planning And Scheduling	1. AP Dr. Mohamad Ibrahim Mohamad (C) 2. Prof. Dr. Muhd Zaimi Abd Majid	1. 2.
	MAM 1103	Financial Management	1. AP Dr. Aminah Md Yusof (C) 2. AP Dr. Melati Ahmad Anuar	1. 2.
Elective	MAM 1033	Construction Technology	1. AP Dr. A. Aziz Saim (C) 2. AP Mohd For Mohd Amin	1. 2.
	MAM 1123	Construction Plants Management	1. AP Aziruddin Ressang (C) 2. Dr. Shaiful Amri Mansur	1. 2.
	MAM 1133	Sustainability And Environmental Management In Construction	1. Dr. Rozana ZAKaria (C) 2. Dr. Khairulzan Yahya 3. Dr. Zaiton Haron	1. 2.
	MAE 1153	Advanced Concrete Technology	1. AP Dr. Ahmad Mahir Makhtar (C) 2. Prof. Ir. Dr. Mohd Warid Hussin	
Masters Project	MAM 0013	Pre-Masters Project		
	MAM 0024	Masters Project		
	UAP 0010	Research Methodology		
	UAB 0013	Principles Of Engineering Management	1. AP. Dr. Mohamad Ibrahim Mohamad (C) 2. Mr. Bachan Singh a/l Besawa Singh	1. 2.

Please ensure to choose **“SECTION 01” (JB campus only)** in the course registration

Section 03 – KL Campus, Section 05 – Kuching Campus

1 Section is limited to 30 students only.

RECOMMENDED COURSE SECTIONS FOR STUDENTS
SEMESTER : 02 SESSION :2013/2014
MASTER OF ENGINEERING (CIVIL – STRUCTURES) MAE

TYPE	CODE	SUBJECT	SECTION	
			01	02
GROUP A Mechanics And Analysis Courses	MAE 1013	Advanced Structural Analysis	1. AP Dr. Suhaimi ABu Bakar (C) 2. Dr. Yusof Ahmad	1. 2.
	MAE 1163	Theory Of Plate And Shell	1. AP Dr. Sarifuddin Saad (C) 2. Dr. Ahmad Kueh Beng Hong	1. 2.
	MAE 1133	Advanced Mechanics Of Materials	1. Dr. Airil Yasreen Mohd Yassin (C) 2. Dr. Ahmad Kueh Beng Hong	1. 2.
Group B Design Courses	MAE 1073	Advanced Design Of Steel Structures	1. Prof. Ir. Dr. Mahmood Tahir (C) 2. AP Dr. Arizu Sulaiman	1. 2.
	MAE 1183	Design Of Pre-Stressed Concrete	1. AP Baderul Hisham Ahmad 2. Dr. Roslli Noor Mohamed	1. 2.
	MAJ 1033	Advanced Foundation Engineering	1. AP Ir. Dr. Ramli Nazir (C) 2. Prof. Dr. Khairul Anuar Kassim	
Group C Materials And Engineering Application Courses	MAE 1023	Analysis & Design Of Structural System	1. AP Dr. Ahmad Baharuddin Abd Rahman (C) 2. Prof. Dr. Abd Latif Salleh 3. Ir. Azhar Ahmad	1. 2.
	MAE 1113	Structural Wind & Earthquake Engg.	1. Prof. Dr. Azlan Adnan (C) 2. Dr. Sophia C. Alih	1. 2.
	MAE 1043	Advanced Construction Materials	1. AP Dr. Abdul Rahman Mohd Sam (C) 2. AP Dr. Kamaruddin Ahmad 3. Prof. Ir. Dr. Hasanani Md Nor	1. 2.
	MAE 1153	Advanced Concrete Technology	1. AP Dr. Ahmad Mahir Makhtar (C) 2. Prof. Ir. Dr. Mohd Warid Hussin	
	MAE 1033	Structural Assessment And Repair	1. Prof. Dr. Mohammad Ismail (C) 2. Prof. Dr. Azlan Abd Rahman 3. Prof. Dr. Nordin Yahaya	1. 2.
All Group	UAB 0013	Principles Of Engineering Management	1. AP. Dr. Mohamad Ibrahim Mohamad (C) 2. Mr. Bachan Singh a/l Besawa Singh	
	UAP 0010	Research Methodology		
Masters Project	MAE 0013	Pre-Masters Project		
	MAE 0024	Masters Project		

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Fakulti
Kejuruteraan Awam
(FKA)



No. Dokumen : FKA.B.JW.01
 Edisi : 0
 No. Semakan : 00
 Tarikh Kuatkuasa : 1 Mac 2003
 Tarikh Semakan : 22 Nov 2010

**RECOMMENDED COURSE SECTIONS FOR STUDENTS
 SEMESTER : 02 SESSION :2013/2014**

MASTER OF ENGINEERING (CIVIL – GEOTECHNICS) MAJ

TYPE	CODE	SUBJECT	SECTION	
			01	02
Core	MAJ 1013	Advanced Soil Mechanics	1. Mrs. Fauziah Kassim (C) 2. Prof. Dr. Aminaton Marto	
	MAJ 1023	Advanced Geotechnical Analysys And Design	1. AP Ir. Dr. Ramzi Nazir (C) 2. Prof. Dr. Aminaton Marto	
	MAJ 1033	Advanced Foundation Engineering	1. AP Ir. Dr. Ramli Nazir (C) 2. Prof. Dr. Khairul Anuar Kassim	
	MAJ 1043	Geotechnical Modelling	1. Dr. Ahmad Safuan A. Rashid (C) 2. Dr. Hisham Mohamad	
	MAJ 1063	Dynamics Of Soil And Foundation	1. Dr. Amin Eisazadeh Otaghsaraei (C) 2. Mrs. Siti Norafida Jusoh	
	MAJ 1073	Advanced Rock Mechanic And Engineering Geology	1. AP Mohd For Mohd Amin (C) 2. AP Dr. Edy Tonnizam Mohamad 3. Dr. Rini Asnida Abdullah	
Elective	MAJ 1093	Unsaturated Soil Mechanics	1. AP Dr. Nazri Ali (C) 2. AP Ir. Dr. Azman Kassim	
	MAJ 1083	Environmental Geotechnics	1. Dr. Hisham Mohamad (C) 2. AP Dr. Kamaruddin Ahmad	
	MAM 1033	Construction Technology	1. AP Dr. A. Aziz Saim (C) 2. AP Mohd For Mohd Amin	
	MAI 1033	GIS For Civil Engineers	1. AP Sr. Dr. Mohd Zulkifli Mohd Yunus (C)	
Masters Project	MAJ 0013	Pre-Masters Project		
	MAJ 0024	Masters Project		
	UAP 0010	Research Methodology		
	UAB 0013	Principles Of Engineering Management	1. AP. Dr. Mohamad Ibrahim Mohamad (C) 2. Mr. Bachan Singh a/l Besawa Singh	

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RECOMMENDED COURSE SECTIONS FOR STUDENTS
SEMESTER : 02 **SESSION :2013/2014**
MASTER OF ENGINEERING (CIVIL – TRANSPORTATION & HIGHWAY) MAP

TYPE	CODE	SUBJECT	SECTION	
			01	02
Core	MAP 1013	Highway & Infrastructure Design	1. AP Dr. Johnnie Ben-Edigbe (C)	
	MAP 1023	Road Material And Pavement Evaluation	1. Dr. Ramadhansyah Putra Jaya (C) 2. Dr. Norhidayah Abd Hassan	
	MAP 1043	Traffic And Transport Planning	1. AP Dr. Ishtiaque Ahmed (C) 2. AP. Dr. Johnnie Ben-Edigbe	
	MAP 1053	Pavement Design and Construction	1. Dr. Haryati Yaacob (C) 2. Prof. Ir. Dr. Hasanan Md Nor	
	MAP 1063	Public Transport System	1. Dr. Anil Minhans (C) 2. Dr. Sitti Asmah Hassan 3. Ms. Nordiana Mashros	
	MAP 1083	Traffic Management & Analysis	1. AP Dr. Othman Che Puan	
Elective	MAP 1103	Disaster Management	1. Dr. Anil Minhans (C)	
	MAP 1093	Transport Safety	1. AP Dr. Ishtiaque Ahmed (C)	
	MAP 1113	Pavement Management System	1. Ir. Dr. Md Maniruzzaman B.A Aziz	
	MAE 1043	Advanced Construction Materials	1. AP Dr. Abdul Rahman Mohd Sam (C) 2. AP Dr. Kamaruddin Ahmad 3. Prof. Ir. Dr. Hasanan Md Nor	
	MAJ 1013	Advanced Soil Mechanics		
	MAI 1033	GIS For Civil Engineers	1. AP Sr. Dr. Mohd Zulkifli Mohd Yunus (C)	
	MAM 1033	Construction Technology	1. AP Dr. A. Aziz Saim (C) 2. AP Mohd For Mohd Amin	
Masters Project	MAP 0013	Pre-Masters Project		
	MAP 0024	Masters Project		
	UAB 0013	Principles Of Engineering Management	1. AP. Dr. Mohamad Ibrahim Mohamad (C) 2. Mr. Bachan Singh a/l Besawa Singh	
	UAP 0010	Research Methodology		

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 UTM UNIVERSITI TEKNOLOGI MALAYSIA Fakulti Kejuruteraan Awam (FKA)		No. Dokumen : FKA.B.JW.01 Edisi : 0 No. Semakan : 00 Tarikh Kuatkuasa : 1 Mac 2003 Tarikh Semakan : 22 Nov 2010
RECOMMENDED COURSE SECTIONS FOR STUDENTS SEMESTER : 02 SESSION :2013/2014		

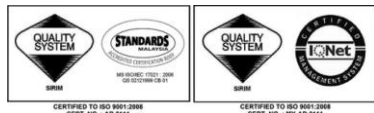
**MASTER OF ENGINEERING (CIVIL – HYDRAULICS & HYDROLOGY) MAG/
 MASTER OF ENGINEERING (CIVIL – HYDRAULICS & WATER RESOURCES) MAL**

TYPE	CODE	SUBJECT	SECTION	
			01	02
Core	MAG 1023	Advanced Hydraulics	1. Prof. Dr. Ahmad Khairi Abd Wahab 2. Mr. Amat Sairin Bin Demun	
	MAG 1043	Coastal Processes With Engineering Applications	1. Dr. Noor Baharim Hashim 2. Mrs. Ilya Khairanis Othman	
	MAL 1033	Groundwater Hydrology	1. Dr. Shamsuddin Shahid	
Elective	MAG 1343	Hydraulic Structure	1. AP. Dr. Sobri Harun 2. Dr. Noorul Hassan ZARDari	
	MAL 1043	Urban Stormwater Management	1. Mr. Kamarul Azlan Mohd Nasir	
Masters Project	MAG 0013	Pre-Masters Project		
	MAG 0024	Masters Project		
	UAP 0010	Research Methodology		
	UAB 0013	Principles Of Engineering Management	1. AP. Dr. Mohamad Ibrahim Mohamad (C) 2. Mr. Bachan Singh a/l Besawa Singh	

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RECOMMENDED COURSE SECTIONS FOR STUDENTS
SEMESTER : 02 SESSION :2013/2014

MASTER OF ENGINEERING (CIVIL) MAA

TYPE	CODE	SUBJECT	SECTION	
			01	02
Core	MAE 1013	Advanced Structural Analysis	1. AP Dr. Suhaimi ABu Bakar (C) 2. Dr. Yusof Ahmad	
	MAE 1023	Analysis & Design Of Structural System	1. AP Dr. Ahmad Baharuddin Abd Rahman (C) 2. Prof. Dr. Abd Latif Salleh 3. Ir. Azhar Ahmad	
	MAM 1013	Construction Project Management	1. AP Dr. Mohamad Ibrahim Mohamad (C) 2. Prof. Dr. Muhd Zaimi Abd Majid	
	MAJ 1013	Advanced Soil Mechanics	1. Mrs. Fauziah Kassim (C) 2. Prof. Dr. Aminaton Marto	
	MAG 1023	Advanced Hydraulics	1. Prof. Dr. Ahmad Khairi Abd Wahab 2. Mr. Amat Sairin Bin Demun	
Elective	MAM 1023	Construction Site Management And Safety Control	1. AP Aziruddin Ressayang (C) 2. Mr. Abd Rahim Abd Hamid	
	MAE 1073	Advanced Design Of Steel Structures	1. Prof. Ir. Dr. Mahmood Tahir (C) 2. AP Dr. Arizu Sulaiman	
	MAM 1043	Construction Law & Contract	1. AP Ir. Dr. Rosli Mohamad Zin (C) 2. AP Dr. Aminah Md Yusof	
	MAP 1063	Public Transport System	1. Dr. Anil Minhans (C) 2. Dr. Sitti Asmah Hassan 3. Ms. Nordiana Mashros	
	MAJ 1023	Advanced Geotechnical Analysys And Design	1. AP Ir. Dr. Ramzi Nazir (C) 2. Prof. Dr. Aminaton Marto	
	MAM 1033	Construction Technology	1. AP Dr. A. Aziz Saim (C) 2. AP Mohd For Mohd Amin	
	MAE 1043	Advanced Construction Materials	1. AP Dr. Abdul Rahman Mohd Sam (C) 2. AP Dr. Kamaruddin Ahmad 3. Prof. Ir. Dr. Hasanan Md Nor	
Masters Project	MAA 0013	Pre-Masters Project		
	MAA 0024	Masters Project		
	UAP 0010	Research Methodology		
	UAB 0013	Principles Of Engineering Management	1. AP. Dr. Mohamad Ibrahim Mohamad (C) 2. Mr. Bachan Singh a/l Besawa Singh	

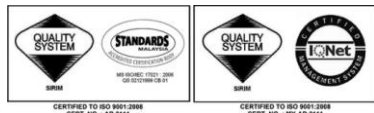
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MASTER OF ENGINEERING (CIVIL – ENVIRONMENTAL MANAGEMENT) MAK

TYPE	CODE	SUBJECT	SECTION	
			01	02
Core				
	UAB 0013	Principles Of Engineering Management	1. AP. Dr. Mohamad Ibrahim Mohamad (C) 2. Mr. Bachan Singh a/l Besawa Singh	
Elective	MAK 1063	Water Quality Assessment and Management	1. 2. 3.	
Masters Project	MAK 0013	Pre-Masters Project		
	MAK 0024	Masters Project		

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