

PLEASE BE ENSURE TO **CHOOSE SECTION 01 (JB CAMPUS)**, FOR ANY REASONS REGARDING MISTAKEN REGISTRATION, OFFICE OF GRADUATE STUDIES WOULD NOT TAKE ANY RESPONSIBILITY.

TENTATIVE LIST OF SUBJECTS OFFERED FOR SEMESTER II SESSION 2011/2012

PROGRAM: MASTER OF ENGINEERING (CIVIL - STRUCTURE)

Department : Structure & Materials

Session/Semester : 2011/2012-2

No.	Course Code	Section	Type	Credit Hour	No. of Students	Lecturer(s)
GROUP A						
1	MAE 1013	1	K	3	35	AP Dr. Suhaimi Abu Bakar (C)
	Advanced Structural Analysis					AP Dr. Jamaludin Mohd Yatim Dr. Yusof Ahmad
2	MAE 1163	1	K	3	35	AP Dr. Sarifuddin Saad (C)
	Theory of Plate and Shell					AP Dr. Suhaimi Abu Bakar
3	MAE 1133	1	K	3	35	Dr. Airil Yasreen Mohd Yassin (C)
	Advanced Mechanics of Materials					Dr. Ahmad Kueh Beng Hong
GROUP B						
4	MAE 1073	1	K	3	35	Prof. Ir. Dr. Mahmood Md Tahir (C)
	Advanced Design of Steel Structure					AP Dr. Arizu Sulaiman
5	MAE 1183	1	K	3	35	AP Baderul Hisham Ahmad (C)
	Design of Pre-stressed Concrete					Dr. Roslli Noor Mohamed
GROUP C						
6	MAE 1043	1	K	3	35	AP Dr. Abd. Rahman Mohd Sam (C)
	Advanced Construction Materials					Prof. Ir. Dr. Hasanan Md Nor AP Dr. Kamarudin Hj Ahmad
7	MAE 1153	1	K	3	35	Prof. Ir. Dr. Mohd Warid Hussin (C)
	Advanced Concrete Technology					Prof. Dr. Salihuddin Radin Sumadi Assoc. Prof. Dr. Ahmad Mahir Bin Makhtar
8	MAE 1033	1	K	3	35	Prof. Dr. Mohamad Ismail (C)
	Structural Assessment and Repair					Prof. Dr. Azlan Abd Rahman AP Dr. Nordin Yahaya
9	MAE 1023	1	K	3	35	AP Dr. Ahmad Baharudin Abd Rahman (C)
	Analysis and Design of Structural System					Ir. Azhar Ahmad PM DR. Abd Latif Saleh
10	MAE 1113	1	K	3	35	Prof. Dr. Azlan Adnan (C)
	Structural Wind and Earthquake Engineering					

*K = Kuliah (Lecture)

Subjects to be changed

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TENTATIVE LIST OF SUBJECTS OFFERED FOR SEMESTER II SESSION 2011/2012

PROGRAM: MASTER OF SCIENCE (CONSTRUCTION MANAGEMENT)

Department : Structure & Materials

Session/Semester : 2011/2012-2

No.	Course Code	Section	Type	Credit Hour	No. of Students	Lecturer(s)
CORE						
1	MAM 1053	1	K	3	35	AP Dr Mohamad Ibrahim Mohamad (C)
	Project Planning and Scheduling					Prof Dr Muhd Zaimi Majid
2	MAM 1103	1	K	3	35	AP Dr Aminah Md Yusof (C)
	Financial Management					Dr Melati Ahmad Anuar (FPPSM) Prof. Dr. Mohamad Ismail
3	MAM 1023	1	K	3	35	AP Aziruddin Ressang (C)
	Construction Site Management and Safety Control					AP Ir Dr Rosli Mohamad Zin Mr. Abdul Rahim Abdul Hamid
4	MAM 1013	1	K	3	35	Prof Dr Muhd Zaimi Majid (C)
	Construction Project Management					AP Dr Mohamad Ibrahim Mohamad
5	MAM 1043	1	K	3	35	AP Dr Aminah Md Yusof (C)
	Construction Law and Contract					Mr. Bachan Singh a/l Besawa Singh
ELECTIVES						
6	MAM 1033	1	K	3	35	AP Dr. A. Aziz Saim (C)
	Construction Technology					Prof. Dr. Salihudin Radin Sumadi AP Mohd For Mohd Amin
7	MAM 1123	1	K	3	35	AP Azirudin Ressang (C)
	Construction Plants Management					Dr. Shaiful Amri
8	MAM 1073	1	K	3	35	Assoc. Prof. Aziruddin Ressang (C)
	Project Estimating					Dr. Shaiful Amri Mansur Assoc. Prof. Zakaria Mohd Yusof (FAB)
9	MAE 1153	1	K	3	35	Prof. Ir. Dr. Mohd Warid Hussin (C)
	Advanced Concrete Technology					Prof. Dr. Salihuddin Radin Sumadi Assoc. Prof. Dr. Ahmad Mahir Bin Makhtar

*K = Kuliah (Lecture)

Subjects to be changed

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TENTATIVE LIST OF SUBJECTS OFFERED FOR SEMESTER II SESSION 2011/2012

PROGRAM: MASTER OF ENGINEERING (CIVIL - GEOTECHNICS)

Department : Geotechnics and Transportation

Session/Semester : 2011/2012-2

No.	Course Code	Section	Type	Credit Hour	No. of Students	Lecturer(s)
	CORE					
1	MAJ 1013	1	K	3	35	Mdm Fauziah Kassim (C)
	Advanced Soil					Prof. Dr. Aminaton Marto
	Mechanics					
2	MAJ 1023	1	K	3	35	AP Ir. Dr. Ramli Nazir (C)
	Advanced Geotechnical					AP Ir. Dr. Azman Kassim
	Analysis & Design					Dr. Hisham Mohamad
3	MAJ 1073	1	K	3	35	AP Mohd For Mohd Amin (C)
	Advanced Rock					Dr. Edy Tonnizam Mohammad
	Mechanics And					Dr. Rini Asnida Abdullah
	Engineering Geology					
4	MAJ 1043	1	K	3	35	Dr. Hisham Mohamad (C)
	Geotechnical					AP Dr. Nurly Gofar
	Modelling					AP Ir. Dr. Ramli Nazir
5	MAJ 1063	1	K	3	35	AP Dr. Nurly Gofar (C)
	Dynamics Of Soil					Dr. Amin Eisazadeh Otagharaei
	and Foundation					
	ELECTIVE					
6	MAJ 1093	1	K	3	35	Mdm. Fauziah Kassim (C)
	Unsaturated Soil					Dr. Nazri Ali
	Mechanics					
7	MAM 1033	1	K	3	35	AP Dr. A.Aziz Saim (C)
	Construction					Prof. Dr. Salihuddin Radin Sumadi
	Technology					AP Mohd For Mohd Amin

*K = Kuliah (Lecture)

Subjects to be changed

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TENTATIVE LIST OF SUBJECTS OFFERED FOR SEMESTER II SESSION 2011/2012

PROGRAM: MASTER OF ENGINEERING (CIVIL - HIGHWAY & TRANSPORTATION

Department : Geotechnics and Transportation

Session/Semester : 2011/2012-2

No.	Course Code	Section	Type	Credit Hour	No. of Students	Lecturer(s)
	CORE					
1	MAP 1023	1	K	3	35	Prof. Ir. Dr. Hasanan Md Nor (C)
	Road Material & Pavement Evaluation					Dr. Haryati Yaacob
2	MAP 1043	1	K	3	35	Dr. Anil Minhans (C)
	Traffic & Transport Planning					AP Dr. Johnnie Ben-Edigbe
3	MAP 1083	1	K	3	35	AP Dr. Othman Che Puan (C)
	Traffic Management And Analysis					
4	MAP 1063	1	K	3	35	Dr. Anil Minhans (C)
	Public Transport System					
	ELECTIVES					
5	MAP 1093	1	K	3	35	AP Dr. Johnnie Ben-Edigbe (C)
	Transport Safety					
6	MAJ 1013	1	K	3	35	Mdm. Fauziah Kassim (C)
	Advanced Soil Mechanics					Prof. Dr. Aminaton Marto
7	MAM 1033	1	K	3	35	AP Dr. A. Aziz Saim (C)
	Construction Technology					Prof. Dr. Salihudin Radin Sumadi AP Mohd For Mohd Amin
8	MAE 1043	1	K	3	35	AP Dr. Abd. Rahman Mohd Sam (C)
	Advanced Construction Materials					Prof. Ir. Dr. Hasanan Md Nor AP Dr. Kamarudin Hj Ahmad

*K = Kuliah (Lecture)

Subjects to be changed

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TENTATIVE LIST OF SUBJECTS OFFERED FOR SEMESTER II SESSION 2011/2012

PROGRAM: MASTER OF ENGINEERING (CIVIL - HYDRAULIC & HYDROLOGY)

Department : Hydraulics & Hydrology

Session/Semester : 2011/2012-2

No.	Course Code	Section	Type	Credit Hour	No. of Students	Lecturer(s)
	CORE					
1	MAL 1033	1	K	3	35	AP Dr. Shamsudin Shahid (C)
	Groundwater					Dr. Noorul Hassan Zardari
	Hydrology					
2	MAG 1023	1	K	3	35	Prof. Dr. Ahmad Khairi Abd Wahab (C)
	Advanced					Mr. Amat Sairin Demun
	Hydraulics					
3	MAG 1043	1	K	3	35	Dr. Noor Baharim (C)
	Coastal Processes					Mr. Abu Bakar Fadzil
	With Engineering					Dr. Mohamad Hidayat Jamal
	Applications					
	ELECTIVE					
4	MAL 1043	1	K	3	35	AP Dr. Sobri Harun (C)
	Urban Stormwater					Mr. Kamarul Azlan Mohd Nasir
	Management					
5	MAL 1313	1	K	3	35	Dr. Noorul Hassan Zardari (C)
	Groundwater					AP Dr. Shamsudin Shahid
	Modelling					
6	MAG 1343	1	K	3	35	AP Ir. Dr. Dwi Tjahjanto (C)
	Hydraulic Structure					

*K = Kuliah (Lecture)

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TENTATIVE LIST OF SUBJECTS OFFERED FOR SEMESTER II SESSION 2011/2012

PROGRAM: MASTER OF ENGINEERING (CIVIL)

Session/Semester : 2011/2012-2

No.	Course Code	Section	Type	Credit Hour	No. of Students	Lecturer(s)
CORE						
1	MAE 1013	1	K	3	35	AP Dr. Suhaimi Abu Bakar (C)
	Advanced Structural Analysis					AP Dr. Jamaludin Mohd Yatim Dr. Yusof Ahmad
2	MAE 1023	1	K	3	35	AP Dr. Ahmad Baharudin Abd Rahman (C)
	Analysis and Design of Structural System					Ir. Azhar Ahmad AP Dr. Abd Latif Saleh
3	MAM 1013	1	K	3	35	Prof Dr Muhd Zaimi Majid (C)
	Construction Project Management					PM Dr Mohamad Ibrahim Mohamad
4	MAG 1023	1	K	3	35	Prof. Dr. Ahmad Khairi Abd Wahab (C)
	Advanced Hydraulics					Mr. Amat Sairin Demun
5	MAJ 1013	1	K	3	35	Mdm Fauziah Kassim (C)
	Advanced Soil Mechanics					Prof. Dr. Aminaton Marto
ELECTIVES						
6	MAE 1043	1	K	3	35	AP Dr. Abd. Rahman Mohd Sam (C)
	Advanced Construction Materials					Prof. Ir. Dr. Hasanan Md Nor AP Dr. Kamarudin Hj Ahmad
7	MAE 1073	1	K	3	35	Prof. Ir. Dr. Mahmood Md Tahir (C)
	Advanced Design of Steel Structure					AP Dr. Arizu Sulaiman
8	MAM 1023	1	K	3	35	AP Aziruddin Ressang (C)
	Construction Site Management and Safety Control					AP Ir Dr Rosli Mohamad Zin Mr. Abdul Rahim Abdul Hamid
9	MAM 1033	1	K	3	35	AP Dr. A. Aziz Saim (C)
	Construction Technology					Prof. Dr. Salihudin Radin Sumadi AP Mohd For Mohd Amin
10	MAM 1043	1	K	3	35	AP Dr Aminah Md Yusof (C)
	Construction Law and Contract Engineering					Mr. Bachan Singh a/l Besawa Singh
11	MAJ 1023	1	K	3	35	AP Ir. Dr. Ramli Nazir (C)
	Advanced Geotechnical Analysis & Design					AP Ir. Dr. Azman Kassim Dr. Hisham Mohamad
12	MAP 1063	1	K	3	35	Dr. Anil Minhans (C)
	Public Transport System					
13	MAK 1063	1	K	3	35	AP Dr. Mohd Ismid Bin Mohd Said (C)
	Water Quality Assessment And Management					Dr. Akira Kikuchi Dr. Shamila Azman

*K = Kuliah (Lecture)

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TENTATIVE LIST OF SUBJECTS OFFERED FOR SEMESTER II SESSION 2011/2012

University' General Course & Projects

Session/Semester : 2011/2012-2

No.	Course Code	Section	Type	Credit Hour	No. of Students	Lecturer(s)
1	MA* 0013	1	A	3	-	
	Master					
	Pre-Project					
2	MA* 0024	1	A	4	-	
	Master's Project					
3	UAB 0013	1	K	3	35	AP Ir. Dr. Rosli Mohamad Zin (C)
	Principle Engineering					Mr. Bachan Singh a/l Besawa Singh
	Management					AP Dr. Mohamad Ibrahim Mohamad

*K = Kuliah (Lecture)

*A = Amali (Laboratory)

Subjects to be changed