

**DEPARTMENT: GEOTECHNICS AND TRANSPORTATION
 MASTER IN GEOTECHNICAL ENGINEERING - MEAJ**
SESSION : 2024/2025-1

NO	CODE	COURSE NAME	Sec.	Contact Hours	No of Students	Academic Staff
1	UNIVERSITY GENERAL COURSES (Choose only one – timetable at website https://sps.utm.my/academic-related-resources/University's general courses)		01	3		
CORE COURSES						
2	MEAU0013	Research Methodology	01	3		A.P. Dr. Norhisham bin Bakhary (P) A.P. Ir. Dr. Ahmad Safuan bin A. Rashid Dr. Shamila binti Azman
3	MEAJ1023	Advanced Geotechnical Analysis and Design	01	3	30	Ts. Dr. Bakhtiar Affandy bin Othman (P) Dr. Dayang Zulaika binti Abang Hasbollah Dr. Siti Norafida binti Jusoh
4	MEAJ1033	Advanced Foundation Engineering	01	3	30	Dr. Khairun Nissa binti Mat Said (P) A.P. Dr. Ahmad Safuan bin A. Rashid Prof. Dr. Azman bin Kassim
ELECTIVE COURSES						
5	MEAJ1063	Soil Dynamics	01	3	30	Ts. Dr. Mohd Nur Asmawisham bin Alel (P) Dr. Muhammad Irfan bin Shahrin Ts. Dr. Bakhtiar Affandy bin Othman
6	MEAJ1113	Tunnel Engineering	01	3	30	A. P. Ir. Dr. Rini Asnida binti Abdullah (P) Dr. Afikah binti Rahim



Faculty of
Civil Engineering

TENTATIVE TIMETABLE

No. Dokumen : FKA/B.JW.02 (a)
Tarikh Kuatkuasa : 21/8/2023
Tarikh Semakan : 9/1/2024
No. Semakan : 00

MASTER PROJECT

7	MEAJ1514	Masters Project I	01	4	10	
8	MEAJ1526	Masters Project II	01	6	10	

Coordinator Program

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