

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

**DEPARTMENT: STRUCTUR AND MATERIALS  
MASTER OF ENGINEERING (STRUCTURE) - MEAE**
**SESSION : 2024/2025-1**

NO	CODE	COURSE NAME	Sec.	Contact Hours	No of Students	Academic Staff
1	<b>UNIVERSITY GENERAL COURSES</b> (Choose only one – timetable at website <a href="https://sps.utm.my/academic-related-resources/University's%20general%20courses">https://sps.utm.my/academic-related-resources/University's general courses</a> )		01	3		
<b>CORE COURSES</b>						
2	MEAU0013	Research Methodology	01	3	30	<b>A.P. Dr. Norhisham bin Bakhary (P)</b> A.P. Ir. Dr. Ahmad Safuan bin A. Rashid Dr. Shamila binti Azman
3	MEAE1023	Advanced Design of Steel and Composite Structures	01	3	30	<b>A.P. Dr. Arizu binti Sulaiman (P)</b> A.P. Ir. Dr. Shek Poi Ngian Dr. Mohamad Shazwan bin Ahmad Shah
4	MEAE1033	Advanced Design of Reinforced Concrete Structures	01	3	30	<b>A.P. Ts. Dr. Mariyana Aida binti Abdul Kadir (P)</b> A.P. Dr. Izni Syahrizal bin Ibrahim Ir. Dr. Wan Ikram Wajdee bin Wan Ahmad Kamal
<b>ELECTIVE COURSES</b>						
5	MEAE1083	Design of Prestressed Concrete	01	3	30	<b>Ir. Dr. Noor Nabilah binti Sarbini (P)</b> Ir. Dr. Wan Ikram bin Wan Wajdee A.P. Dr. Roslli bin Noor Mohamed
6	MEAE1143	Tall Building System Analysis and Design	01	3	30	<b>Ts. Dr. Chin Chee Loong (P)</b> Ts. Dr. Mohd. Zamri bin Ramli
7	MEAE1153	Structural Wind and Earthquake Engineering	01	3	30	<b>A.P. Ts. Dr. Sophia C. Alih (P)</b> A.P. Ts. Dr. Mohammadreza Vafaei Prof. Ir. Dr. Azlan bin Adnan



Faculty of  
Civil Engineering

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### MASTER PROJECT

8	MEAE1514	Masters Project I	01	4	10	
9	MEAE1526	Masters Project II	01	6	10	

Coordinator Program

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