

**DEPARTMENT: STRUCTUR AND MATERIALS  
MASTER OF ENGINEERING (STRUCTURE) - MEAE**
**Sesi/Semester: 2023/2024-2**

NO	CODE	COURSE NAME	Sec.	Contact Hours	No of Students	Academic Staff
1	<b>UNIVERSITY'S GENERAL COURSES</b> (Choose only one – timetable at website <a href="https://sps.utm.my/academic-related-resources/">https://sps.utm.my/academic-related-resources/</a>		01	3		
<b>CORE COURSES</b>						
2	MEAU0013	Research Methodology	01	3		<b>A.P. Dr. Norhisham Bakhary (P)</b> A.P. Ir. Dr. Ahmad Safuan A. Rashid Prof. Dr. Azmi Aris
3	MEAE1043	Structural Dynamics	01	3		<b>Dr. Sarehati Umar (P)</b> , Dr. Mohd Zamri Ramli & Prof. Ir. Dr. Azlan Adnan
4	MEAE1013	Advanced Structural Analysis and Modelling	01	3		<b>Dr. Khairul Hazman Padil (P)</b>
<b>ELECTIVE COURSES</b>						
5	MEAE1113	Concrete Technology	01	3		<b>AP Ts. Dr Abdul Rahman Mohd. Sam (P)</b> Dr Nor Hasanah Abdul Shukor Lim
6	MEAE1133	Bridge Engineering	01	3		<b>Ir. Wan Ikram Wajdee Wan Ahmad Kamal (P)</b> AP Dr. Roslli Nor Mohamed Ir Dr Noor Nabilah Sarbini
7	MEAE1073	Structural Reliability	01	3		<b>Prof Dr. Norhazilan Md Nor (P)</b> Prof Dr. Nordin Yahaya Dr. Mohamad Shazwan Ahmad Shah
8	MEAE1093	Design and Construction of Precast Concrete Structures	01	3		<b>AP Dr Izni Syahrizal Ibrahim (P)</b> AP Ir Dr Ma Chau Khun Prof Dr. Baharuddin Abd Rahman



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

12	MEAE1514	Research Project I	01	4		
13	MEAE1526	Research Project II	01	6		

Coordinator Program

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