

**MASTER OF MECHANICAL ENGINEERING, SEM 2 SESSION 2023/2024**

Program Coordinator: Dr. Nazatul Liana

NO.	Course		CREDIT HOURS	Class Schedule				EXAMINATION DATE	
	CODE	COURSE		DAY	TIME	VENUE	LECTURER		
<b>Faculty Core Courses</b>									
1	KQX 7001	Research Methodology***	3	Saturday	8.00am - 11.00am	DK4	IR. DR. KHAIRUNNISA HASIKIN		
2	KQX 7002	Project Management For Engineers	3	Sunday	9.00am - 12.00am	DK4	ASSOC PROF IR. DR. WONG YEW HOONG		
<b>Department Courses</b>									
3	KQK 7005 / KQE 7005	Applied Mechanics	3	Saturday	3.30pm - 6.30pm	DK4	Assoc. Prof. Ir. Dr. Nik Nazri bin Nik Ghazali		
4	KQK 7006 / KQA 7007	Fatigue and Fracture Mechanics / Failure of Materials in Service	3	Sunday	3.30pm - 6.30pm	DK4	Prof. Dr. Andri Andriyana		
<b>Choose 1 elective course from no. 5, 6 &amp; 7</b>									
5	KQK 7009	Sensors and Actuators	3	Wednesday	7.00pm - 10.00pm	DK4	Dr. Ahmad Saifuzul bi Abdullah & Dr. Long Su Xian		
6	KQK 7011 / KQE 7011	Power Plant Engineering	3	Saturday	12.00pm - 3.00pm	DK4	Dr. Mohd Zamri bin Zainon		
7	KQK 7012 / KQE 7006	Sustainability Energy Technology / Renewable Energy	3	Saturday	12.00pm - 3.00pm	DK 5	Dr. Muhammad Khairi Faiz bin Ahmad Hairuddin		
<b>Choose 1 elective course from no. 8, 9 &amp; 10</b>									
8	KQK 7013 / KQE 7013	Finite Element Analysis	3	Sunday	12.00pm - 3.00pm	DK4	Assoc. Prof. Ir. Dr. Ong Zhi Chao & Dr. Siow Pei Yee		
9	KQK 7015	Advanced Manufacturing Technology	3	Sunday	12.00pm - 3.00pm	DK5	Assoc. Prof. Ir. Dr. Mohd Sayuti bin Ab Karim		
10	KQK 7017	Pump Characteristics and Applications	3	Sunday	12.00pm - 3.00pm	DK6	Assoc. Prof. Ir. Dr. Poo Balan Ganesan		
11	KQK 7001 / KQE 7001	Research Project Pre-requisite: KQX7001	12	<b>Follow the Timeline</b>					

Examination date : 24.06.2024 - 07.07.2024

class will begin - 04.03.2024



TION SCHEDULE	
EXAM TIME	

