

TIMETABLE MASTER BY COURSEWORK FOR CLASS SEMESTER 1, SESSION 2026/2027 (MASTER OF MECHANICAL ENGINEERING)

Program Coordinator: Dr. Khoo Sin Yee

NO.	Course		CREDIT HOURS	Class Schedule				EMAIL
	CODE	COURSE		DAY	TIME	VENUE	LECTURER	
MASTER OF MECHANICAL OF ENGINEERING								
1	KQK 7004	Energy Conversion and Storage	3	Saturday	12.00 pm – 3.00 pm	DK 5	Dr. Meor Mohd Faisal Meor Zulkifli	meor@um.edu.my
2	KQK 7003	Thermal Systems Engineering	3	Sunday	09.00am - 12.00pm	DK 5	Prof. Ir. Dr. Poo Balan Ganesan	poo_ganesan@um.edu.my
3	KQK 7002	Engineering Data Analytics	3	Sunday	12.00 pm – 3.00 pm	DK 5	Dr. Khoo Shin Yee	khooshinyee@um.edu.my
4	KQK 7007	Computational Fluid Dynamics	3	Saturday	3.00 pm – 6.00 pm	DK 4	Dr. Mohd Adeeb Mohd Arif Kor	adeebkor@um.edu.my
5	KQK 7008	HVAC and Building Energy Management	3	Saturday	3.00 pm – 6.00 pm	DK 5	Assoc. Prof. Dr. Mohd Nashrul Mohd Zubir / Ir. Dr. Chew Bee Teng	nashrul@um.edu.my chewbeeteng@um.edu.my
6	KQK 7014	Materials Selection in Mechanical Design	3	Sunday	3.00 pm – 6.00 pm	Green Cube 1	Dr. Nazatul Liana Sukiman	nazatul@um.edu.my
7	KQK 7016	Integrated Computer Aided Design in Product Development	3	Sunday	3.00 pm – 6.00 pm	DK 6	Prof. Ir. Dr. Farazila Yusof / Dr. Edzrol Niza Mohamad	farazila@um.edu.my / edzrol@um.edu.my
8	KQK 7001	Research Project P1 & P2 Pre-requisite: KQX7001	12	Dr. Khoo Shin Yee (Follow The Timeline)				khooshinyee@um.edu.my
9	KQE7001	Research Project P1 & P2	12	Dr. Khoo Shin Yee (Follow The Timeline)				khooshinyee@um.edu.my
10	KQK7018	Research Project P1 & P2	12	Dr. Khoo Shin Yee (Follow The Timeline)				khooshinyee@um.edu.my