

**Assignment of Master Project 1 (20242025-2)****Program: M. Eng (Electrical – Wireless Communication and Network) Main Campus Johor Bahru**

No	Student Name	Title Code	Project Title	Supervisor name	Supervisor's Email
1	Mohamad Aiman Hadi Bin Mohamad Nazer	MKET-17	UWB antenna with 4 by 4 MIMO Configuration	<del>Prof. Ts. Dr. Mohamad Kamal B. A. Rahim</del> <b>Dr. Osman bin Ayop</b>	<del>mdkamal@utm.my</del> <b>osmanayop@utm.my</b>
2	Maab Altayeb Alsheikh Ali	MKET-23	AI-Driven Multipath Transport Protocol for Reliable and Efficient IoT Data Transmission	Prof. Madya Dr. Rozeha Bt. A. Rashid	rozeha@utm.my
3	Chen Zhongyou	MKET-26	Dual-band Antenna for 5G Communication System	Dr. Farid bin Zubir	faridzubir@utm.my
4	Wu Zhou	MKET-03	A Spectroscopic Study on the Repeated Heating of Palm Cooking Oil using an Open-path Optical Method to Quantify the Concentration of Free Fatty Acids.	Dr. Mohd Rashidi bin Salim	mrashidi@utm.my
5	Chang Mingqing	MKET-24	Identification of Gravid Broodstock using Image-Based Machine Learning	Ts. Dr. Nor Aishah binti Muhammad	noraishahm@utm.my
6	Suzainie Binti Shafiee	MKET-19	Effective Data Reduction Approach for Smart Home Application	Dr. Muhammad Ariff bin Baharudin	mariff@utm.my