

VENUE: Tutorial Room 1

Time(AM)	No	Matric No	Students	Title
9:00-9:20	1	30926	MARTIN JAU	Microstructural study of the surface of components having suffered sliding wear
9:20-9:40	2	29501	ALFRED CHEAH SENG CHIN	Tensile strength measurement of polymeric and composite strips used for transportation
9:40-10:00	3	32767	SAMUEL MAT AMAT	Application of rapid prototyping in mechanical engineering components
10:00-10:20	4	29728	BARRY SIGAR KALASI	Modification of wear testing machine to perform under variable speed and variable force
10:20-10:40	5	29866	CHEONG KAH SENG	Non Destructive Testing of Metallic, Polymeric and Composite Materials
10:40-11:00	6	29494	ALBAN BERTNA ANAK MURAT	Bioethanol Production from Tropical Ubi Gajah as a Clean Fuel for Petrol Engine
11:00-11:20	7	29496	ALBERT NELSON ANAK ROBERT	Conversion of Castor Oil to Biodiesel by Using Heterogeneous Catalyst and Microwave Irradiation as an Alternative Fuel for Diesel Engine
11:20-11:40	8	29631	ANTONY REY O WAN KEN NYEE	Biodiesel from Micro Algae and Its Performance in Diesel Engine as an Additive
11:40-12:00	9	30517	JETHRO LAWING ELI	Conversion of Jatropa Oil to Biodiesel by Using Heterogeneous Catalyst and Microwave Irradiation as a Clean Fuel for Diesel Engine
12:00-12:20	10	23677	JOANNES ANAK EDING	An investigation of biodiesel from used palm oil
12:20-12:40	11	30705	LAU KIU YI	Biodiesel from Waste Sunflower Oil by Using Heterogeneous Catalyst as a Green Fuel for Diesel Engine

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Time(PM)	No	Matric No	Students	Title
1:40-2:00	1	29704	AZIZAA BINTI MOHAMAD	Mechanical properties of rice straw-wood particle insulation board
2:00-2:20	2	31463	MUHAMMAD ZIKRI BIN ABDUL WAHED	Finite element analysis of bolted joint
2:20-2:40	3	32997	SITI NOR FATIMAH BINTI JAMALUDIN	Mechanical properties of rice husk-wood particle composite
2:40-3:00	4	30415	IGNATIUS KASI ANAK DULLAH	Measurement of bending properties of wood
3:00-3:20	5	29950	CLAIRE MUNGA FELIX GEORGE	Extraction of lemongrass oil
3:20-3:40	6	29969	DANIEL IBAU DING	Fabrication of treated natural fibre reinforced polymer composite

3:40-4:00	7	30955	MAX'Q DE JUAN JONIM	Effect of paint on damping of sound on wood
4:00-4:20	8	33408	WAN MUHAMMAD HASAN BIN WAN ALI	Vibrational and Acoustic properties of wood
4:20-4:40	9	33537	YOHANES ANAK NYAWAI	Deformation of wood in compression during moisture movement
4:40-5:00	10	31296	MUHAMAD AL-MUHAIMIN BIN JOHARI	Energy extraction optimization from in stream water by using multistage horizontal micro hydro turbine at various water velocities