

**LIST OF STUDENTS & SUPERVISOR OF MASTER PROJECT 2
SEMESTER I SESSION 2024/2025
MKAM**

NO.	STUDENT NAME	SUPERVISOR (S)	TITLE/FIELD OF PROJECT
1	MUHAMAD AZRULANUAR BIN ZAKARIA MKA211079	TS. DR. SUZILA BINTI MOHD	RISK MANAGEMENT STRATEGY TO ENHANCE CONSTRUCTION PROJECT PERFORMANCE FOR PROGRAM PERUMAHAN RAKYAT
2	NAJIHAH BINTI AZMI MKA211073	TS. DR. SUZILA BINTI MOHD	RELATIONSHIP IN BETWEEN CHALLENGES FOR IMPLEMENTING BILDING INFORMATION MODELLING FOR INDUSTRIALISED BUILDING SYSTEM
3	SANTHEESH RAMESWARAN MKA201084	TS. DR. SUZILA BINTI MOHD	STRATEGIES FOR IMPROVING QCLASSIC APPLICATION AND ATTAINING QCLASSIC HIGH SCORING

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MEAE**

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1	AL-ANSSARI AMMAR YOUSIF RASHID MEA221017	AP TS. DR. MOHAMMADREZA VAF AEI	EFFECT OF INFILL WALL'S STRENGTH ON THE SEISMIC FRAGILITY OF CHEVRON-BRACED FRAMES
2	LI YIXUAN MEA231003	PM DR SUHAIMI BIN ABI BAKAR @MOHD RAMLI	MATERIAL NONLINEAR ANALYSIS OF CONCRETE FRAME STRUCTURE CONSIDERING P-M INTERACTION MODEL

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1	ALYA HAYANI BINTI HARME MEA231009	PROF. IR. DR. AHMAD SAFUAN A. RASHID	DEVELOPMENT OF RAINFALL THRESHOLD FOR SLOPE STABILITY AT SUNGAI BESI - ULU KELANG ELEVATED EXPRESSWAY
2	JAMA ABDIKAFI MOHAMED MEA221042	DR. KHAIRUN NISSA BINTI MAT S	ENHANCING LATERITE SOIL PROPERTIES THROUGH COMBINED STABILIZATION WITH BRICK AND CONSTRUCTION-DEMOLITION WASTE
3	KHAIRUNNISA HIDAYAH BINTI KAMARUL BAHARIN MEA221041	DR. SITI NORAFIDA BINTI JUSOH / PROF. DR. NAZRI BIN ALI	GROUND SETTLEMENT INDUCED BY TUNNEL
4	MUHAMMAD HUSAINI BIN ZULKIFLEE MEA231036	PROF. IR. DR. AHMAD SAFUAN A. RASHID	EVALUATING EARTHQUAKE HAZARD FOR PUTRAJAYA
5	NUR RASHIDAH BINTI ABDUL AZIZ MEA231014	PROF. IR. DR. AHMAD SAFUAN A. RASHID	ROCK SLOPE STABILITY ANALYSIS USING LIMIT EQUILIBRIUM METHOD AND ARTIFICIAL NEURAL NETWORK
6	ZHAO YUCHEN MEA221039	DR AFIKAH RAHIM	THE IMPACT OF GEOLOGICAL CONDITIONS ON TUNNEL BORING MACHINE PARAMETERS
7	ZURAIKHA BINTI SAMSUDDIN MEA221040	PROF.IR.DR. AZMAN BIN KASSIM / DR AFIKAH RAHIM	RAINFALL-INDUCED SLOPE FAILURE ON SOIL-GRAPHITE SCHIST INTERFACE

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1	ABDULAH I ALI KHALIF MEA221051	DR. MOHD ZUL HANIF BIN MAHMUD	BITUMEN PERFORMANCE CONTAINING SELF-HEALING POLYMER
2	FOO YANG MEA231006	PROF.MADYA IR DR SITTI ASMAM BINTI HASSAN	BUS HOLDING STRATEGIES AT CROWDED STOPS WITH MULTI-AGENT REINFORCEMENT LEARNING
3	MOHAMED JAMA ABDULLE MEA221052	DR. MOHD ZUL HANIF BIN MAHMUD	COMPARISON OF TRIP GENERATION MODEL FOR PETROL STATION WITH/WITHOUT FAST-FOOD RESTAURANT

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1	MOHAMMED FAISAL MOHAMMED DAFALLA MEA231019	DR. NOR ELIZA BINTI ALIAS / DR. ERWAN HAFIZI KASIMAN	FLOOD REDUCTION OPTIONS FOR SIMPANG KIRI RIVER CATCHMENT UTILIZING HEC-HMS AND HEC-RAS
2	YAHYE ABDI NURRE MEA231029	DR. MOHD KHAIRUL IDLAN BIN MUHAMMAD	CLIMATE CHANGE ON HUMAN THERMAL STRESS IN SOMALIA

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1	EMON MD MAIN UDDIN MKA221031	DR YONG EE LING	AWARENESS LEVEL AND PERCEPTION OF UNIVERSITY TEKNOLOGI MALAYSIA STUDENTS ON FOOD WASTES
2	PUTI SHAKILA AUDHISA ISRAR MKA231004	DR. SHAZWIN / DR HAZLAMI FIKRI	ASSESSING THE SUSTAINABILITY OF SOLID WASTE MANAGEMENT PRACTICES IN THE PALM OIL INDUSTRY

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1	CHRISSIE NICOLE RAYMUND GEORGE MKA231026	DR NG CHIEW TENG	ANALYSIS OF 4-DIMENSIONAL BUILDING INFORMATION MODELLING (BIM) USING NEW'S WORK : A CASE STUDY
2	LEE KAM LUN MKA231017	DR KHAIRUL HAZMAN BIN PADIL	SEGMENTAL BOX GIRDER BRIDGE PERFORMANCE UNDER DIFFERENCE RESONANCE OF TRAFFIC LOADING
3	NOOR SYAHIRAH BINTI KHIYON MKA231016	TS DR NG CHIEW TENG	ADOPTION OF BUILDING INFORMATION MODELLING IN SAFETY CONTROL IN MALAYSIA CONSTRUCTION INDUSTRY
4	WANG ZHONGDI MKA221056	TS DR NG CHIEW TENG	COMPARATIVE ANALYSIS OF BIM IMPLEMENTATION ON MODULAR BUILDING IN MALAYSIA AND CHINA
5	YEOH CHONG SHERN MKA231020	TS DR MOHD NUR ASMAWISHAM BIN ALEL	SEISMIC FRAGILITY ASSESSMENT OF MULTI-STORY REINFORCED CONCRETE STRUCTURES ACCORDING TO EUROCODE 8

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1	ALIF AZNI BIN AHMAD ZAINUDDIN MKA231006	PROF.MADYA IR TS DR MA CHAU KHUN	ADVANCING STRUCTURAL INTEGRITY ANALYSIS THROUGH INTEGRATED CONVENTIONAL ULTRASONIC TESTING (CUT) AND MAGNETIC PARTICLE INSPECTION (MPI) TECHNIQUE
2	ANG WEI YING MKA221074	PROF.MADYA TS DR NOR ZURAIRAHETTY MOHD YUNUS	VERIFICATION OF SOIL BEARING CAPACITY AT INACCESSIBLE AREA FIELD DATA CORRELATION ANALYSIS
3	AZAHARI BIN MD REJAB MEA221029	DR NUR IZIEADIANA ABIDIN	TACTICAL APPROACHES OF PRE-DISASTER PLANNING FOR RESILIENT INFRASTRUCTURE AND COMMUNITIES
4	BRENDA MELLONIE JOHNNY TAKOM MEA221038	DR. MOHD ZUL HANIF BIN MAHMUD	INVESTIGATION OF PAVEMENT FAILURE IN TAWAU, SABAH USING PAVEMENT CONDITION ASSESSMENT (PCA)
5	DAYANG FAKHZAWATI BT BUANG MEA221028	DR KHAIRUL HAZMAN BIN PADIL	WATER LEAKAGE ANALYSIS OF OPERATIONAL STRUCTURE
6	IRA NADIRAH BINTI ZULKAPRI MEA221026	TS.BAHARIN BIN MESIR / PROF MADYA IR DR SITTI ASMAH HASSAN	BUILDING INFORMATION MODELLING IN FORENSIC ACCIDENT INVESTIGATION TO IMPROVE ROAD SAFETY IN MALAYSIA
7	MOHD SHRI @ SHAHRIZAL MOHD SHAH MEA221031	PROF MADYA IR DR IZNI SYAHRIZAL IBRAHIM	FRAMEWORK DEVELOPMENT FOR THE ASSESSMENT OF COASTAL BUILDINGS IN SABAH
8	LYVIAWATY BINTI MOHD DAHLAN MEA221032	IR DR NOOR NABILAH SARBINI	METHODOLOGICAL APPROACH FOR SYSTEMATIC ASSESSMENT OF STRUCTURAL CONDITIONS
9	NADIA FARISHA BINTI NAZLI MEA221033	TS BAHARIN BIN MESIR	ENHANCING CONSTRUCTION QUALITY CONTROL THROUGH BIM
10	NANTHINI A/P RAVINDRAN MEA221025	DR NUR IZIEADIANA ABIDIN	BUILDING INFORMATION MODELLING FOR FACILITY MANAGEMENT AND MAINTENANCE OPTIMIZATION
11	NELISSA CHRISTY ANTUNI MEA221046	DR.MOHD KHAIRUL IDHAM MOHD SATAR	FORENSIC ASSESSMENT ON THE PAVEMENT STRUCTURE OF JALAN MEROTAI-KALABAKAN
12	NURIZAM BIN MUHAMMAD HANAFIAH MEA221036	PROF. DR. NORHAZILAN MD NOOR	STATISTICAL ANALYSIS ON NIGHT VISION GOGGLE (NVG) FAILURES AND MAINTENANCE OPTIMIZATION IN COMBAT SCENARIOS
13	ROS SAKINAH ALYA BINTI ROSFAUZI MEA221034	DR. NORDIANA MASHROS	EFFECTIVENESS OF BLACKSPOT PROGRAMME ON FEDERAL ROUTES IN MALAYSIA
14	SYMUS DIMOK MEA221035	DR. MOHD ZUL HANIF BIN MAHMUD	ASSESSING THE CORRELATION BETWEEN THE PAVEMENT SURFACE AND PAVEMENT STRUCTURE USING PAVEMENT CONDITION ASSESSMENT (PCA) FOR MEROTAI-KALABAKAN ROAD, KM71.00-KM81.00, IN SABAH