

LIST OF STUDENTS FOR MASTER PROJECT 1
SEMESTER 3, SESSION 2025/2026

MKAP

NO.	NAME	TITLE	SUPERVISOR
1	ABDIAZIZ ABDIRAHMAN MOALLIM AHMED	PROJECTS DELAYS WITHIN SOMALIA, MOGADISHU CONSTRUCTION INDUSTRY	IR. Ts. DR. MOHAMAD SYAMIR BIN SENIN
2	ZHU BOWEN	A YOLO-BASED DEEP LEARNING AND DIGITAL TWIN FRAMEWORK FOR SCAFFOLDING SAFETY HAZARD IDENTIFICATION IN CONSTRUCTION SITES	IR. Ts. DR. MOHAMAD SYAMIR BIN SENIN
3	AHMED ELAMIN MUSTAFA AHMED	AI ASSISTED FRAMEWORK TO ENHANCE CONSTRUCTION PROJECT MANAGEMENT	Ts. DR. SUZILA BINTI MOHD
4	HASSAN ABDI ALI	EXAMINING THE ROLE OF STAKEHOLDER MANAGEMENT PRACTICES IN ACHIEVING CONSTRUCTION PROJECT SUCCESS: A STUDY OF SELECTED CONSTRUCTION PROJECTS IN MOGADISHU, SOMALIA	IR. Ts. DR. NG CHIEW TENG
5	MOHAMMAD AIMAN HAKEEM BIN MOHAMMAD AZIZI	TECHNICAL EVALUATION OF HOT-DIP GALVANISING FOR STRUCTURAL STEEL IN MALAYSIA	ASSOC. PROF. Ts. DR. TAN CHER SIANG

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NO.	NAME	TITLE	SUPERVISOR
1	MUHAMMAD SYAHIR BIN ABD SALIM	INTEGRATED ASSESSMENT OF PAVEMENT DENSITY, FUNCTIONAL PERFORMANCE, AND DEFECTS IN FLEXIBLE ROADS USING THERMAL AND CONVENTIONAL TESTING METHODS	ASSOC. PROF. Ts. DR. AZMAN BIN MOHAMED

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NO.	NAME	TITLE	SUPERVISOR
1	PIASH AHAMED	OPTIMIZATION OF DISTRIBUTED STORMWATER DETENTION BENEATH DHAKA ELEVATED EXPRESSWAY FOR URBANS FLOOD MITIGATION UNDER PRESENT AND FUTURE RAINFALL CONDITIONS	ASSOC. PROF. IR. DR. NOR ELIZA BINTI ALIAS

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NO.	NAME	TITLE	SUPERVISOR
1	ABDULAH I ISMAIL OMAR	AI-BASED PREDICTION OF PM2.5 AND ANALYSIS OF WEATHER INFLUENCE IN JOHOR BAHRU	DR. MOHAMAD S. J. DARWISH
2	MAURA MAYRIZKI	COMPARATIVE EVALUATION OF FREIGHT CARBON EMISSION CALCULATION METHODS FOR ROAD AND RAIL TRANSPORTATION IN MALAYSIA	DR. NORELYZA BINTI HUSSEIN

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NO.	NAME	TITLE	SUPERVISOR
1	MOHAMAD NAQIB BIN OSMAN	HYDRAULIC MODELLING USING RAIN-ON-GRID METHOD WITH HEC-RAS SOFTWARE FOR FLOOD SIMULATION IN CHAAH RIVER, SEGAMAT JOHOR, MALAYSIA	DR. ERWAN HAFIZI BIN KASIMAN
2	XU QIYUAN	DESIGN AND PARAMETRIC STUDY OF AN OPEN-CHANNEL STATIC MIXER FOR WATER TREATMENT PLANTS	DR. MOHD RIDZA BIN MOHD HANIFFAH

UPDATED : 26 AUGUST 2026