



ASSOCIATION OF CONSULTING
ENGINEERS MALAYSIA



www.megajatiacademy.com



SBL-KHAS of HRDCorp

Construction Skills Qualification Frameworks (CSQF) ACCREDITED and
APPROVED Program with Level 4 CSQF, Level 5 CSQF and Level 6 CSQF

COMPLEMENTARY CPD AWARDED:
CIDB CCD + MBOT CPD + BEM CPD HOURS
This course also registered under SBL-KHAS of HRDCorp

FULL COURSE CIDB 2023

CONDUCTED BY:

**MEGA JATI ACADEMY
SDN BHD**

No 62, First Floor Bandar Puteri Jaya
Jalan BPJ 1/1, Seksyen 1, Sungai Petani
08000, Kedah, MALAYSIA
megajatiacademy@gmail.com

IN COLLABORATION WITH:

**ASSOCIATION OF CONSULTING
ENGINEERS MALAYSIA**

Suite 20-9, Level 20,
Menara 1MK, No. 1, Jalan Kiara,
Mont Kiara, 50480 Kuala Lumpur
<https://www.acem.com.my>

2023

FULL COURSE CIDB ASSESSMENT

<https://www.megajatiacademy.com/full-course>

1.0 INTRODUCTION

The general features and principles of CSQF are developed based on international benchmarking, including the Malaysian Qualifications Framework for the purposes of alignment and recognition. The CSQF serves as an instrument to recognise learning obtained from formal as well as informal and non-formal sources, enabling the competencies of the workforce in the industry to be identified, developed, assessed and recognised for the purpose of mobility and employability. Vested under the Act of *Lembaga Pembangunan Industri Pembinaan Malaysia* 1994 (Act 520), the CSQF serves as an important point of reference for quality assurance and accreditation of technical and vocational education and training (TVET) in the construction industry.

(Source: Construction Skills Qualification Frameworks, CIDB 2020).

Mega Jati Academy is a Certified, Approved Training Provider registered with the Ministry of Finance Malaysia (MOF), Human Resource Development Corporation (HRDCorp), Construction Industry Development Board Malaysia (CIDB) and OTHM Qualifications (OTHM) delivering construction-based training for construction personnel in Malaysia. In addition, MJA is registered with the **MOF under CODE 221110: Training Services, Trainer and Moderator/Negotiator & CODE 222704: Services / Certification and Accreditation** enabled us to offer such programs to certify qualified personnel independently. **Mega Jati Academy** is one of the Approved Centre of OTHM Qualifications United Kingdom in promoting construction and facility management learning programs with **registration number DC2012488** and delivering international **Endorsed Learning Program (ELP)** by OTHM Qualifications particularly in Construction Industry at Level 5, 6 and 7 approved under the **European Qualification Frameworks (EQF)**.

2.0 COURSE OBJECTIVES

The course is deliberately designed and structured to achieve below specific targets:

- 1) To deliver the curriculum content that approved by CIDB in line with CIDB CSQF at specific level as preparation for the participants to seat CIDB Assessment packed by 20 days ONLINE (LMS) as preparation course.
- 2) To get ready to be certified with sufficient intensive training and tutorials embedded in the training duration using Learning Management System (LMS)
- 3) To detect the knowledge gap among participants using Specific, Measurable, Attainable, Results-oriented or relevant, and Time-bound (SMART) techniques.

3.0 COURSE DELIVERY

The course material will be in English. Delivery will be through a **learning portal using Learning Management System (LMS) for 20 DAYS.**

Course Duration	: 20 days (Fully online via Learning Management System, LMS)
Assessment Method (CIDB Malaysia is responsible for carrying out the Assessment)	: Knowledge Assessment (KA) for each module. Performance Assessment (PA) After the training is completed, MJA will send the attendance list to CIDB. The evaluation will be carried out by CIDB. Participants will be called by CIDB to complete an assessment before being certify with <i>Sijil Kompetensi Kemahiran Pembinaan</i> (SKKP)
Course Implementation Medium	: Online (Learning Management System, LMS) This course will be conducted online using the facilities developed by Mega Jati Academy, namely Learning Management System (LMS). All learning materials such as notes, quizzes, interactive videos and exercises can be found in the LMS. Each participant will be given an LMS account during the briefing day. Interactive class with Trainer Interactive classes with trainer will also be held according to the schedule that will be given to students. This is to make it easier for students to communicate with the Trainer if they do not understand the syllabus they are studying. Recording will upload in LMS for references purpose. Whatsapp, Ws Group Participants will be added to Ws group together with trainer. Participants can directly having a discussion with trainer if not understand the module or having problem with the module.
Language	: English
Entry Requirement	: Can be checked at CIDB Requirement

4.0 STANDARD PUBLISHED COURSE FEE:

The published fees for this competency training for 2023 are as follows:

NO	CIDB CERTIFIED COMPETENCY PROGRAMS	FEE / PAX
1	Certified Construction Project Manager, CCPM, Level 6 CSQF	RM 4,880
2	Certified Construction Manager, CCM, Level 5 CSQF	RM 3,880
3	Facility Management Manager, FMM, Level 5 CSQF	RM 3,880
4	Facility Management Executive, FME, Level 4 CSQF	RM 2,880
5	Construction Traffic Management Officer, CTMO, Level 4 CSQF	RM 2,880
6	Certified Site Supervisor (<i>Civil & Structure</i>), CSS, Level 4 CSQF	RM 2,880
7	Certified Site Supervisor (<i>Building & Architect</i>), CSS, Level 4 CSQF	RM 2,880
8	Certified Site Supervisor (<i>Mechanical Works</i>), CSS, Level 4 CSQF	RM 2,880
9	Certified Site Supervisor (<i>Electrical Works</i>), CSS, Level 4 CSQF	RM 2,880

1) Excluded CIDB Certification Fee

**** Payable Directly to CIDB by candidate after CIDB issuance a letter**

2) All Competency Certificate issue by the Construction Industry Development Board Malaysia (CIDB) trained and assessed under Malaysia Construction Skills Qualification Frameworks (CSQF)

The fee proposed is **inclusive** all for Mega Jati Academy's expenses including service tax, course materials, e-learning portal fees, CIDB's Assessment fee **and this course is HRD-Corp Claimable** under **SBL-KHAS Scheme**.

CPD Awarded from CIDB CCD, MBOT CPD and BEM CPD Hours are complementary for all participants.

5.0 REGISTRATION AND PAYMENT PROCESS

5.1) All registration will be channeled to <https://www.megajatiacademy.com/full-course> website and all information about the program is stated in the page.

5.2) Participants will be added into MJA's ONLINE Learning Platform (Learning Management System, LMS) and all learning materials will be uploaded there.

Teaching & Learning will be taking place for 20 days. The time table is given in the website.

5.3) Participants will be assess by Knowledge Assessment (KA) and Performance Assessment (PA) for each module by CIDB. MJA only provided training and assessment will be conducted by CIDB.

5.4) Official Results will be issued by CIDB about 6-12 months after the complete the assessment.

5.5) Issuance of completion certificates to all participants with CIDB CCD Point and MBOT CPD Point by MJA after all the exercise in LMS completed. The sample of the certificate is shown in attachment.

5.6) The Certificate will be fixed with a QR Code that linked to the OFFICIAL PARTICIPANTS LIST issued by MJA that will be published in the website. This is to enable cross-checking name list in the issue of discrepancies in future. The name list will be published for about 2 years from the date of event.

5.7) Participants will be required to register through a central Google Form ([Pre-Registration](#)) and payment can be made to Mega Jati's account as follow:

NO	TYPE OF PAYMENT	ACCOUNT NAME	BANK	ACCOUNT NUMBER
1	Cash, Cheque, Transfer	Mega Jati ACADEMY Sdn Bhd	Bank Islam Malaysia Berhad, Bandar Sri Damansara	1427-401000-7241
2	LO, HRDF	Mega Jati ACADEMY Sdn Bhd	Bank Islam Malaysia Berhad, Bandar Sri Damansara	SWIFT CODE: BIMBMYKL
3	e-PEROLEHAN	Mega Jati ACADEMY Sdn Bhd	N/A	Vendor's e-perolehan Number eP-1008I0BK3
4	HRDCorp SBL Khas Scheme	Mega Jati ACADEMY Sdn Bhd	N/A	1240301V
5	Online Payment Gateway	Mega Jati ACADEMY Sdn Bhd	https://toyypay.com/full-course	

For help and further information please contact:

- 1) Account: Miss Riny : +60 19-234 9906
- 2) Training: Miss Zahafarina : +6017 419 3031

6.0 COURSE OUTLINE

COURSE	FULL COURSE CIDB 2023		
DURATION REQUIRED	20 DAYS	EFFORTS HOUR	20-28 HOURS / WEEK
METHOD OF LEARNING	LEARNING PORTAL, SELF LEARNING, VIDEO, DISCUSSION, QUIZ		
CPD AWARDED	CIDB 20 CCD / MBOT CPD / 20 BEM CPD HOUR (Applying)		

TIME	8:30AM – 10:30AM	10:30 AM – 12:30PM	2:30 PM – 4:00PM	4:30PM – 9:30PM
DAY				
DAY 1 TO DAY 20	Self-Learning via Learning Management System Portal	Self-Learning via Learning Management System Portal	Self-Learning via Learning Management System Portal	Exercise for each Module **Suggested time to complete All Exercise however subject to participant planning
Interactive classes with trainers will be held three times in the evening (8.30pm - 10.30pm). This class schedule will be announced later in WhatsApp group. For anyone unable to attend, recordings will be made available for re -reference.				

- APENDICES:**
- 1) PROGRAM CURRICULUM STRUCTURE
 - 2) CIDB SAMPLE CERTIFICATE
 - 3) CIDB SAMPLE TRANSCRIPT
 - 4) MJA-ACEM SAMPLE CERTIFICATE

7.0 PROGRAM DIRECTOR



Adj. Prof. Ir. Dr. Muhammad Arkam Bin Che Munaaim is a PEPC since 2005 and a MIEM in 2004. He is a Registered Electrical Energy Manager (REEM) with Suruhanjaya Tenaga Malaysia (ST) and a Certified Construction Project Manager (CCPM) of Construction Industry Development Board Malaysia (CIDB). He obtained his PhD in Energy Conservation from USM (2014), Master of Science in Building Technology USM (2010), where previously in year 2000 obtained his B. Eng. (Hons) in Electrical Engineering from UTM Skudai, Johor, Malaysia. His area of working includes renewable energy (solar, mini hydro), mechanical & electrical building services, project management and engineering education training provider and advisor.

He secures about 20 both local and international affiliates and memberships including from the Board of Engineers (BEM), Institution of Engineers Malaysia (IEM), Institute of Engineering and Technology (IET), Institution Electrical & Electronics Engineers (IEEE), ASEAN Engineers Register (ASEAN Eng), ASEAN Chartered Professional Engineer (ACPE), Asia-Pacific Economic Cooperation Engineer (APEC Eng), EMF International PE (IntPE), Malaysia Green Building Confederation (MGBC), SPAN Qualified Person (Water & Sanitary) (SPANQP), Malaysian Water Association (MWA), Malaysian Society for Engineering & Technology (MySET), Malaysian Invention & Design Society (MINDS), Malaysian Energy Professional Association (MEPA) and Members of the Association of Consulting Engineers Malaysia (ACEM). He is currently the Chief Executive Officer of Mega Jati Academy Sdn Bhd (www.megajatiacademy.com) and Director of Mega Jati Consult Sdn Bhd (www.megajaticonsult.com)

**Program Director is responsible to prepare the Course Outline, syllabus and appointment of the Speaker/s, Program Director is not necessarily the Speaker for the Course.*

CIDB FACILITY MANAGEMENT COMPETENT PERSONNEL PROGRAM FOR 2021

		F01	F02						
FM SECTOR NAMING		GENERAL BUILDINGS	HEALTHCARE SERVICES	WATER SERVICES	ROAD & HIGHWAY	RAILWAY ASSETS MANAGEMENT	ENERGY, OIL & GAS	AIRPORT & AIRCRAFT SERVICES	PORT & HARBOUR
ACRONYM / FM SPECIALIST MODULE		GB	HC	WS	RH	RW	EOG	AGS	PH
FM SPECIALIST AREA 2021 (MAXIMUM 10 DAYS)	SM-6	Recreational, Sport, Theme Park & Resort	Healthcare Energy Management Services	Sludge Disposal And Discharge Operation	Material, Plant & Machines Management	Signalling & Communication	Sustainable Energy Management	General Aviation, Maintenance and Repair & Overhaul	Mechanical & Electrical Infrastructure In Port & Harbour
	SM-5	Large Factories	Sustainability Facilities Management	Water & Wastewater Instrumentation Management	Maintenance For Slope & Retaining Structures Works	Rolling Stock Maintenance	Brownfield Projects and O&M Facilities	Free Zones & Aviation Industrial Park	Container & Cargo Handling Machines And Equipments
	SM-4	Township & Mixed Development	Operational Services Management	Wastewater Treatment Plant Operation	Pavement Rehabilitation	Rail Electrification System	Procurement and Contract	Cargo Handling Facilities & Infrastructures	Warehouses, Storage Yards, Depot & Container Blocks
	SM-3	Stratum Development	Technical Services Management	Water Distribution Operation	Routine Maintenance	Train, Station & Control Centre Operation	Safety and Security Requirement	Passenger Handling Facilities & Infrastructures	Wharves, Berthing & Mooring Facilities And Floating Structures
	SM-2	Strata Commercial Buildings	Healthcare Legislation & Regulation	Water Treatment Plant Operation	Traffic Safety Operation	Permanent Way	Registration, Relevant Authorities, Codes and Standard	Airport Operations & Administration	Coastal Protective Structure & Dredging Works
	SM-1	Strata Residential Buildings	Facilities Management In Healthcare Industry	Introduction to FM in Water Services	Classifications, Geometric Design & Administration Body	Facilities Management In Railway Industry	Introduction to Energy, Oil and Gas Industries	Introduction to Facilities Management In Airport and Ground Services	Facilities Management In Port & Harbour Infrastructure
FME (LEVEL 4) / FMM (LEVEL 5) / FMPM (CSQF APPROVED) - WILL BE REQUIRED TO TOP-UP ANY ONE (1) SPECIALISATION SECTOR (FROM THE ABOVE) ACCORDING TO THE SECTOR HE/SHE IS WORKING FOR SPECIALISED FACILITY MANAGEMENT CERTIFICATE									
		FME LEVEL 4			FMM LEVEL 5			FMPM CSQF	
FM STANDARD CSQF 2021 (12/20 DAYS)	M-14							PROFESSIONAL ETHICS & ENTREPRENEURSHIP	
	M-13				ENVIRONMENTAL SUSTAINABILITY - 2 DAYS			SUSTAINABILITY & ENVIRONMENTAL MANAGEMENT - 2 DAYS	
	M-12				FACILITY ENERGY MANAGEMENT - 2 DAYS			DESIGN DEVELOPMENT & AUTHORITY LIAISON	
	M-11				RISK MANAGEMENT			SAFETY, HEALTH MANAGEMENT - 2 DAYS	
	M-10				TECHNOLOGY & AUTOMATION MANAGEMENT - 2DAYS			DISPUTE RESOLUTION	
	M-09	FM MONITORING AND CONTROL - 2 DAYS			PROJECT MANAGEMENT - 2 DAYS			QUALITY MANAGEMENT & CONTROL	
	M-08	ROLES & RESPONSIBILITY OF PROJECT TEAM AND STRATEGY IMPLEMENTATION			ROLES & RESPONSIBILITY OF PROJECT TEAM AND STRATEGY PLANNING			TENDER, CONTRACT & VALUE MANAGEMENT - 2 DAYS	
	M-07	RESOURCES ADMINISTRATION			HUMAN RESOURCE MANAGEMENT			PROCUREMENT MANAGEMENT	
	M-06	SAFETY, HEALTH, ENVIRONMENT AND QMS & PROFESSIONAL ETHICS - 2 DAYS			SAFETY, HEALTH AND QMS & PROFESSIONAL ETHICS - 2 DAYS			PROJECT PLANNING, MONITORING & CONTROL - 2 DAYS	
	M-05	EVENT MANAGEMENT & EMERGENCY RESPONSE			EVENT MANAGEMENT & EMERGENCY RESPONSE			RISK MANAGEMENT	
	M-04	CONTRACT & FINANCE ADMINISTRATION			CONTRACT, FINANCE & BUSINESS - 2 DAYS			PROJECT FINANCIAL MANAGEMENT - 2 DAYS	
	M-03	COMMUNICATION, LIAISON & ENTREPRENEURSHIP			COMMUNICATION, LIAISON & ENTREPRENEURSHIP			PROJECT PEOPLE AND STAKEHOLDERS MANAGEMENT	
	M-02	OPERATION & MAINTENANCE COORDINATION - 2 DAYS			OPERATION & MAINTENANCE - 2 DAYS			OPERATION & MAINTENANCE MANAGEMENT - 2 DAYS	
	M-01	INTRODUCTION TO FACILITY MANAGEMENT			INTRODUCTION TO FACILITY MANAGEMENT			INTRODUCTION TO SENIOR FACILITY MANAGEMENT	

CIDB CONSTRUCTION SECTOR PERSONNEL PROGRAM FOR 2021

NAMING ACRONYM / MODULE NUMBER	CONSTRUCTION TRAFFIC MANAGEMENT OFFICER L4	CERTIFIED SITE SUPERVISOR (CSS LEVEL 4)				CERTIFIED CONSTRUCTION MANAGER LEVEL 5			CERTIFIED CONSTRUCTION PROJECT MANAGER L6
		CSS				CCM			
	CTMO	C&S	B&A	MW	EW	CCM	CCM-M	CCM-E	CCPM
M17						PROJECT HANDING OVER MANAGEMENT			PROF ETHICS & ENTREPRENSHIP
M16						SITE OFFICE MANAGEMENT	TESTING & COMMISSIONING MANAGEMENT		PROJECT PEOPLE & TEAM MANAGEMENT
M15						PROFESSIONAL ETHICS & ENTREPRENEURSHIP			OPERATION AND MAINTENANCE
M14						CONTRACT & STAKEHOLDER MANAGEMENT			PROJECT HANDOVER AND CLOSE-OUT
M09 / M13						PLANT & MACHINERIES MANAGEMENT	MECHANICAL & ELECTRICAL RESOURCES MANAGEMENT		RISK MANAGEMENT
M08 / M12						POST CONSTRUCTION			
M07 / M11	ROLES & RESPONSIBILITY OF PROJECT TEAM & PROF ETHICS	PROJECT MONITORING, CONTROL AND CLAIMS				CONSTRUCTION LABOUR MANAGEMENT	OTHER MECH SERVICES TECHNOLOGY	TELECOM AND ICT MANAGEMENT	VALUE, TENDER & CONTRACT MANAGEMENT
M06-5 / M10	COMMUNICATION, LIAISON & EPRENEURSHIP	C&S PROJECT SUPERVISION PART 5	B&A PROJECT SUPERVISION PART 5	PROJECT COORDINATION, CURRENT TECHNOLOGIES AND SUSTAINABILITY		CONSTRUCTION MATERIALS MANAGEMENT	TRANSPORTAT ION IN BUILDING	ELECTRICAL GROUNDING PROTECTION	SUSTAINABILITY & ENVIRONMENTAL MANAGEMENT
M06-4 / M09	EMERGENCY RESPONSE PLAN (ERP)	C&S PROJECT SUPERVISION PART 4	B&A PROJECT SUPERVISION PART 4	MECHANICAL INFRA	ELECTRICAL INFRA	PROJECT PERSONNEL/STAFF MANAGEMENT	WATER SUPPLY AND SANITARY	HIGH VOLTAGE ELECTRICAL ENGINEERING	HEALTH & SAFETY MANAGEMENT
M06-3 / M08	REPORT	C&S PROJECT SUPERVISION PART 3	B&A PROJECT SUPERVISION PART 3	MECHANICAL BUILDING SERVICES P3	ELECTRICAL BS PART 3	ENVIRONMENTAL PROTECTION MANAGEMENT	FIRE PROTECTION SYSTEM	LOW VOLTAGE ELECTRICAL ENGINEERING	QUALITY MANAGEMENT
M06-2 / M07	ASSESSMENT AND STATISTICS	C&S PROJECT SUPERVISION PART 2	B&A PROJECT SUPERVISION PART 2	MECHANICAL BS PART 2	ELECTRICAL BS PART 2	SAFETY & HEALTH MANAGEMENT	AIR CONDITIONING & VENTILATION	EXTRA LOW VOLTAGE	DESIGN DEVELOPMENT & AUTHORITY LIAISON
M06-1 / M06	MONITORING AND CONTROL	C&S PROJECT SUPERVISION PART 1	B&A PROJECT SUPERVISION PART 1	MECHANICAL BS PART 1	ELECTRICAL BS PART 1	CONSTRUCTION QUALITY MANAGEMENT	CONSTRUCTION QUALITY, SAFETY, HEALTH AND ENVIRONMENTAL MANAGEMENT		PROJECT FINANCIAL MANAGEMENT
M05	CTM CONTROL SYSTEM	SITE ADMINISTRATION, HEALTH, SAFETY, ENVIRONMENT AND QMS & PROFESSIONAL ETHICS				CASH FLOW MANAGEMENT			PROJECT PLAN, MONITORING & CONTROL
M04	METHOD OF STATEMENT	SITE MOBILISATION AND PREPARATION				CONSTRUCTION PLANNING & IMPLEMENTATION			PROCUREMENT MANAGEMENT
M03	CTM CONTROL PLAN & ORGANIZE RESOURCES	ROLES AND RESPONSIBILITY OF PROJECT TEAM				SITE MOBILISATION MANAGEMENT			CONCEPTUAL DESIGN & PRELIM ESTIMATE
M02	CONST TRAFFIC MGMT PLAN	COMMUNICATION, LIAISON & ENTREPRENEURSHIP				TENDERING MANAGEMENT			PROJECT INITIATION & STAKEHOLDERS MANAGEMENT
M01	INTRO TO CTM OFFICER	INTRODUCTION, PRELIMINARIES AND LOGISTIC PLANNING				FUNDAMENTALS OF CONSTRUCTION MANAGEMENT COMPETENCIES			FUNDAMENTAL OF PM COMPETENCY



SIJIL KOMPETENSI KEMAHIRAN PEMBINAAN

Construction Skills Competency Certificate

Dengan ini disahkan bahawa
This is to certify that

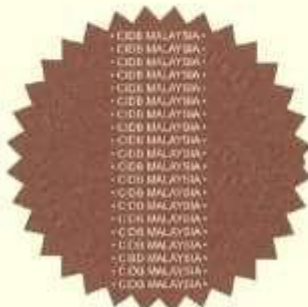


Telah menjalani penilaian kompetensi dan memenuhi kehendak standard
kompetensi dalam bidang
Has completed the competency assessment and fulfilled the competency standard in

PEGAWAI PENGURUSAN TRAFIK PEMBINAAN (TAHAP 4)
CONSTRUCTION TRAFFIC MANAGEMENT OFFICER (LEVEL 4)

Oleh/by

LEMBAGA PEMBANGUNAN INDUSTRI PEMBINAAN MALAYSIA
CONSTRUCTION INDUSTRY DEVELOPMENT BOARD (CIDB)



A handwritten signature in black ink, appearing to read "Ahmad 'Asri".

DATUK IR. AHMAD 'ASRI ABDUL HAMID
Ketua Eksekutif
Lembaga Pembangunan Industri Pembinaan Malaysia
04hb Januari 2021

No. **211609**



CIDB/CTMO/Transkrip/RT-2019-R01

LEMBAGA PEMBANGUNAN INDUSTRI PEMBINAAN MALAYSIA
Bahagian Kompetensi Penyelesaian dan Pengurusan, Sektor Personel Binaan
Tingkat 35, Menara Dato' Onn, PWTC, No.45, Jalan Tun Ismail, 50480 Kuala Lumpur
Tel: +603 4047 7000, Fax: +603 4047 7310

TRANSKRIP KEPUTUSAN

NAMA : [REDACTED]
ALAMAT : [REDACTED]

NO. KP : [REDACTED] JANTINA : LELAKI

KURSUS : PENTAUHAN PEGAWAI PENGURUSAN TRAFIK PEMBINAAN (TAHAP 4)

KAEDAH : I - LATIHAN DAN PENILAIAN

PENYEDIA LATIHAN BERTAULIAH (PLB) : MEGA JATI CONSULT SDN BHD

TARIKH TRANSKRIP DIKELUARKAN : 22/12/2020 SESI : May-20

PO	SPECIFIC CRITERIA	PROGRAM OUTCOME STATEMENT	AVG. MARK	
PO1	Knowledge & Competent	Construction Traffic Management Officer who has extensive Knowledge and Competent assisting his Project Manager in analysing, evaluating, planning, scheduling, organizing, preparing TMCP drawing, implementing, monitoring, control and reporting of assigned traffic management work according to Acts, Laws, Best Industry Practices, Guidelines, Rules and Regulations and Code of Conduct. (M1, M2, M3, M7)	70.0	B+
PO2	Ethics, Environment, Safety and Health	Construction Traffic Management Officer who upholds and demonstrates the importance of Professional Ethics, Environment, Safety and Health work culture at the work zones area and prioritize the sustainable approach in his management and delivering his services using established Traffic Management methodologies such as Construction Traffic Risk Management (CTRM), RSA, TIA, ERP, TMCP, MCS etc. (M4, M9)	70.3	B+
PO3	Contract, Report and Records	Construction Traffic Management Officer who able to contractually prepare and propose CTMCP, understand CTMP and project management documentations with ability to perform quantity take off, BQ costing estimation and preparation, contract document, CTMSR and all other records and reports, required from his services efficiently in his work zones area. (M4, M8)	72.3	B+
PO4	Communication Leadership Teamwork & Entrepreneurship	Construction Traffic Management Officer who excel in effective communication with his employer and lead the team able to translate the needs into exemplary Traffic Management services in coordinate, organize, issue, present, obtain approvals with the internal and external stakeholders and multi-disciplinary Project Team for compliance with all needs, technical and commercial requirements including satisfactory Entrepreneurship mindset for the sustainability of his profession. (M5, M10)	71.8	B+
PO5	Quality, Planning, Monitoring and Control	Construction Traffic Management Officer who ensuring a Quality deliverable from his team services through the efficient Planning, Monitoring, Control and Closing activities with establishment of Traffic Management procedures using modern and effective traffic management tools for satisfactory and quality Construction Traffic Management. (M6, M7)	74.0	B+
AVERAGE TOTAL MARKS (%) PER 100% =			71.7	B+
AVERAGE KNOWLEDGE, K (40%) =			28.0	
AVERAGE KNOWLEDGE, K (100%) =			70.0	B+
AVERAGE SKILLS, S (40%) =			29.3	
AVERAGE SKILLS, S (100%) =			73.1	B+
AVERAGE ATTITUDE, A (20%) =			14.2	
AVERAGE ATTITUDE, A (100%) =			71.0	B+

MODULES SCORE TRANSCRIPT

MAR	GRADE
M1 INTRODUCTION TO CONSTRUCTION TRAFFIC MANAGEMENT OFFICER	65.5 B
M2 UNDERSTANDING CONSTRUCTION TRAFFIC MANAGEMENT PLAN	72.0 B+
M3 PROPOSE AND PREPARE CONSTRUCTION TRAFFIC MANAGEMENT CONTROL PLAN AND ORGANIZE RESOURCES	68.5 B
M4 METHOD OF STATEMENT	71.5 B+
M5 ORGANIZE CONSTRUCTION TRAFFIC MANAGEMENT CONTROL SYSTEM AT WORK ZONE	69.5 B
M6 MONITORING AND CONTROL	72.0 B+
M7 ASSESSMENT AND STATISTICS	76.0 A-
M8 REPORT	73.0 B+
M9 EMERGENCY RESPONSE PLAN (ERP)	69.0 B
M10 LEADERSHIP, COMMUNICATION AND LIAISON	74.0 B+

TERENCE GOMEZ



MODUL PEMBELAJARAN YANG DISYORKAN HADIR

Peserta perlu mengisi SEMUA transkrip keputusan penilaian pengetahuan (KA) dan (PA) bagi yang menduduki pentaulihan kaedah I (latihan dan penilaian). Transkrip ini adalah bukti peserta telah menduduki latihan dan penilaian (kaedah IWR) serta dipaparkan sebagai LULUS PENILAIAN KOMPETEN. Transkrip ini TIDAK BOLEH dianggap sebagai keputusan yang mempengaruhi tahap kekompetenan peserta. Peserta diminta untuk menyimpan transkrip ini sebagai bukti dan rujukan.

SAMPLE CERT MJA – ACEM



Awarding Cert: CONDUCTED UNDER THE
CONSTRUCTION SKILLS QUALIFICATION FRAMEWORKS (CSQF)
CERTIFIED TRAINING CENTRE: MEGA JATI ACADEMY SDN BHD

CIDB FULL COURSE 2023

READY FOR INTERNATIONAL CERTIFICATE:



APPROVED CENTRE: DC2012488

<https://othm.org.uk/listingcenter.aspx?cn=DC2012488>



20 CIDB CCD

CIDBKD/C/CIMS/2023/8685

CERTIFICATE OF ACHIEVEMENT

It is hereby certified that

<<NAME>>

<<ID NO>>

has completed the full package course of

**CIDB CERTIFIED SITE SUPERVISOR
(CIVIL & STRUCTURE) LEVEL 4**

AWARDED ON 29th JAN 2023

ESTIMATE TOTAL EFFORTS: 100 HOURS

Estimated Total Learning Efforts: 85 Hours

Estimated Assessment Efforts: 15 Hours

LEARNING MANAGEMENT SYSTEM PORTAL

Organized by:

**ASSOCIATION OF CONSULTING ENGINEERS MALAYSIA
MEGA JATI ACADEMY SDN BHD**

BOARD OF ENGINEERS MALAYSIA

**SELF-DECLARE UNDER CATEGORY 1:
FORMAL EDUCATION AND TRAINING
PROPOSED BEM 10 CPD HOURS**

Time Weighted Factor = 2
No Limit per Year



10 MBOT CPD
KOD: MBOTATP/23/01/292



7 RISM CPD
BSD/CPD005/05.22

Verify Attendance



Ir. SUNDARAJ KRISHNASAMY
PRESIDENT (2022-2023)
ASSOCIATION OF CONSULTING ENGINEERS MALAYSIA

Adj. Prof. Ir. Dr. MUHAMMAD ARKAM CHE MUNAAIM
CHIEF EXECUTIVE OFFICER
MEGA JATI ACADEMY SDN BHD

THIS CERTIFICATE NEED TO BE READ TOGETHER WITH TRANSCRIPT IN THE NEXT PAGE
APPROVAL LETTER BY CIDB MALAYSIA: LPIM:SPB/BPPP/13/1/5 KIL2(96) DATE: 5TH JAN 2023

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ACHIEVEMENT TRANSCRIPT

<<NAME>> (<<ID NO>>)

COURSE: CIDB CERTIFIED SITE SUPERVISOR LEVEL 4

HAS COMPLETED THE FULL PACKAGE COURSE AS BELOW:

MODULE NO	MODULES OBTAINED	MARKS	GRADE
1	Introduction, Preliminaries and Logistic Planning		
2	Communication and Liaison		
3	Roles and Responsibility of Project Team		
4	Site Mobilization and Preparation		
5	Site Administration, Health, Safety, Environment and QMS & Professional Ethics		
6	Project Supervision		
7	Project Monitoring, Control and Claims		
8	Post Construction		

Issued By:

**ASSOCIATION OF CONSULTING ENGINEERS MALAYSIA &
MEGA JATI ACADEMY SDN BHD**