

## FULL COURSE CIDB ASSESSMENT THROUGH METHOD 1

#### **BATCH 2**

06/05/2025 - 25/05/2025

## PROGRAM SCHEDULE

# CERTIFIED CONSTRUCTION MANAGER (CCM)

#### **NOTES:**

- 1) Class will conduct via online thru Mega Jati Academy Learning Management System(LMS).
- 2) All the notes, videos, exercise, is ready in the Learning Management System (LMS)
- 3) Suggestion time to complete all the exercises in the schedule is as a guideline however subject to participant planning.
- Interactive classes with trainers will be held three times in the evening (8.30pm - 10.30pm). For anyone unable to attend, recordings will be made availablefor reference.
- 5) The link for the interactive class will be given in the WhatsApp Group once confirmed.
- 6) This schedule is subjected to change.

#### **MEGA JATI ACADEMY SDN BHD**

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## **1.0 Program Outcome:**

	SPECIFIC	KSA	PROGRAM OUTCOME STATEMENT	MODULE NUMBER																
NO	CRITERIA			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Knowledge and Competency	KS	Construction Manager who has extensive knowledge and competent in Malaysian Construction Management activities in implementing and accomplish to plan, coordinate, organise, monitor, control, mitigate and handover the construction project in meeting the cost, duration and quality expected from the project in a complete project life cycle activities.																	
2	Tender, Contract and Sub-Contract Management	КS	Construction Manager who is carries entrepreneurship mind-set and well versed in tender, contract and subcontract management activities and procedures in delivering high yield investment to his employer through systematic SWOT analysis and solve discrepancies or using appropriate dispute resolution strategies in accordance with the contract from date of possession until project close-out activities.																	
3	Site Mobilisation, Construction Planning and Site Office Management	KS	Construction Manager who is independently able to manage site possession and related mobilisation activities including plan, organise, monitor, and solve problems of site office and inside boundary complies to Acts, Regulations which integrate all respective local authorities' requirements, service providers, Malaysian Regulatory Bodies, Community, and other Statutory in the Construction Project.																	
4	Finance and Cash Flow Management	кѕ	Construction Manager who demonstrates the comprehensive understanding of project management cash flow process and activities including initial, progress, interim and variation claims for effective financial control and at the same time, able to predict and forecast the cash flow pattern and execute the project's financing control along the project development until final account.																	

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5	Quality Management	КА	Construction Manager who ensures <b>quality</b> deliverables from his team services through <b>efficient</b> project planning, monitoring and control with correct establishment of construction management procedures using specific conventional techniques and modern construction management tools for satisfactory documentations records for construction Quality Assurance/Quality Control (QA/QC) implementation.																	
6	Ethics, Safety, Health and Environmental Management	КА	Construction Manager who upholds and demonstrates the importance of ethical, safety, health and environmental management work culture at the workplace and prioritizes the sustainable development approach in his construction project using appropriate Policies, Process and Plan in compliance with all statutory requirements.																	
7	Project Personnel, Team and Stakeholder Management	КА	Construction Manager who excels in effective communication with his employer and team which is able to translate the work into satisfactory administration and control project delivery while leading a participation with stakeholders and across multi-disciplinary team members for efficient construction management by cultivating a positive working culture in his Construction Site.																	
8	Materials, Labour and Machineries Management	KSA	Construction Manager who evaluates a range of principles and complex construction management techniques across a wide spectrum of contractual obligations for the work of himself and others which include planning, execution and control the important parameters in construction management which is material, manpower and machinery management.																	

## 2.0 Program Module:

Module for **Certified Construction Manager** as follows:

Module Number	Module Name
Module 01 (M01)	Fundamentals of Construction Management Competencies
Module 02 (M02)	Tendering Management
Module 03 (M03)	Site Mobilisation Management
Modul 04 (M04)	Construction Planning and Implementation
Module 05 (M05)	Cash Flow Management
Module 06 (M06)	Construction Quality Management
Module 07 (M07)	Safety and Health Management
Module 08 (M08)	Environmental Protection Management
Module 09 (M09)	Project Personnel / Staff Management
Module 10 (M10)	Construction Materials Management
Module 11 (M11)	Construction Labour Management
Modul 12 (M12)	Sub-Contractors Management
Modul 13 (M13)	Plant & Machinery Management
Modul 14 (M14)	Sundry Construction Management Duties
Modul 15 (M15)	Site Office Management
Modul 16 (M16)	Contract Administration
Modul 17 (M17)	Project Handover Management

## **3.0 Course: Certified Construction Manager (CCM)**

Module Number	Module Name	Date	Time	Remarks
M01	Fundamentals of Construction Management Competencies	6 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M02	Tendering Management	7 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M03	Site Mobilisation Management	8 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M04	Construction Planning and Implementation	9 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M05	Cash Flow Management	10 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M06	Construction Quality Management	11-12 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M07	Safety and Health Management	13 May 2025	8.30am – 5.30 pm	Self-Learning using LMS
M08	Environmental Protection Management	14-15 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M09	Project Personnel / Staff Management	16 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M10	Construction Materials Management	17-18 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M11	Construction Labour Management	19 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M12	Sub-Contractors Management	20 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M13	Plant & Machinery Management	21 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M14	Sundry Construction Management Duties	22 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M15	Site Office Management	23 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M16	Contract Administration	24 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M17	Project Handover Management	25 May 2025	8.30am – 5.30pm	Self-Learning using LMS
Ir	nteractive Class with Trainer (via Zoom Online)	6 May 2025	8.30pm-10.30pm	Remote online learning via Zoom
Ir	nteractive Class with Trainer (via Zoom Online)	13 May 2025	8.30pm-10.30pm	Remote online learning via Zoom
İr	nteractive Class with Trainer (via Zoom Online)	20 May 2025	8.30pm-10.30pm	Remote online learning via Zoom

This is a suggested class schedule, which participants can adjust to suit their needs. Self-paced learning, allowing flexibility in study time based on individual availability.

### 4.0 Mode of Class

#### e-learning & remote online learning

- 1. Online self-learning (e-learning) Participant will be provide user ID & password to access Learning Management System (LMS) @ Student Portal where they can access 24 hours (recommended 9.00am 530pm daily) at their convenience schedule during training period to view recorded training for every module video, presentation slide, training handouts & library with 200+ reading material, latest act, rules & regulation and other related article. Secretariat and trainer will monitor their access into LMS where they required to answer Knowledge Assessment (KA) for every module within specific period given.
- 2. Interactive Class with Trainer (remote online learning via Zoom) Participant will have engagement with experience trainer live via zoom training at scheduled date and time to allow 2-way communication, get detail explanation on next module learning and update Self-Assessment Report progress. In this session, participant can share their real experience or ask any question related to their daily issue faced to get our trainer suggestion solution. Due to tight timeframe & participant from various country branch, this session conducted via Zoom (online interactive communication) between participant with trainers.