

# FULL COURSE CIDB ASSESSMENT THROUGH METHOD 1

#### **BATCH 2/2025**

06/05/2025 - 25/05/2025

### PROGRAM SCHEDULE

# CERTIFIED CONSTRUCTION PROJECT MANAGER - CCPM

#### **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 available for 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:**

				MODULE NUMBER															
No.	Specific Criteria	KSA	Program Outcome Statement	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Knowledge and Competency	K,S	Construction Project Manager who has extensive knowledge and competent in Construction Project Management accomplishing 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	Ethics, Environment, Safety And Health Management	K,A	Construction Project Manager who upholds and demonstrates the importance of professional ethics, environment, safety and health work culture at the workplace and prioritize the sustainable development approach in his project.																
3	Tender, Contract and Value Management	K,S	Construction Project Manager who well verse in tender, contract and value 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 until project close-out activities.																
4	Procurement and Financial Management	K,S	Construction Project Manager who demonstrate the comprehensive understanding of project management finance principles start from initial conceptual stage through Client's needs/brief for effective procurement management and in the same time, able to predict and forecast the cash flow and execute the financing control along the project delivery until closing account.																

	SPECIFIC		MODULE NUMBER																
NO	CRITERIA	KSA	PROGRAM OUTCOME STATEMENT		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
5	Design & Liaison and Team Management	K,S,A	Construction Project Manager who excel in effective communication with his employer and team which able to translate the needs into satisfactory and approved design while leading a negotiation with stakeholders and multi-disciplinary project team for authorities' approvals within reasonable time in compliance with all needs, technical and commercial requirements																
6	Quality Management, Project Planning, Monitoring And Control	K,S	Construction Project Manager who ensuring a quality deliverables from his team services through efficient project planning, monitoring and control with correct establishment of project management procedures in risk management, predicting and forecasting followed by mitigating using specific conventional techniques and modern project management tools and technologies for satisfactory documentations records.																
7	Complex PM Techniques & Operation and Maintenance	K,S	Construction Project Manager who evaluating a range of principles and complex project management techniques across wide obligations for the work of himself and others which include planning, execution and control to underpin substantial and reasonable judgmental evaluation as well as exercising credible autonomy along the process of construction until operation and maintenance.																
8	Personal & Entrepreneur Skill	S,A	Construction Project Manager who <b>leading</b> an exemplary personal skills include self-directing lifelong learning and facilitate great worthy <b>entrepreneurship</b> skills and continuously explore and obtain related competencies for an efficient and excellence of Construction Project Management.																

## 2.0 Program Module:

Module for Certified Construction Project Manager (CCPM) as follows:

Module Number	Module Name
Module 01 (M01)	Fundamental of Project Management Competency
Module 02 (M02)	Project Initiation
Module 03 (M03)	Conceptual Design & Preliminary Estimate
Module 04 (M04)	Procurement Management
Module 05 (M05)	Project Planning, Monitoring and Control
Module 06 (M06)	Project Financial Management
Module 07 (M07)	Design Development & Authority Liaison
Module 08 (M08)	Management and Quality Control
Module 09 (M09)	Occupational Safety and Health Management
Module 10 (M10)	Environmental Management
Module 11 (M11)	Value Management
Module 12 (M12)	Tendering Management
Module 13 (M13)	Contract Management
Module 14 (M14)	Project Handover and Closure
Module 15 (M15)	Operation & Maintenance Planning
Module 16 (M16)	Management of Work Teams and Project Staff

## **Course: Certified Construction Project Manager**

Module Number	Module Name	Date	Time	Remarks
М1	Fundamental of Project Management Competency	6 May.2025	8.30am – 5.30pm	Self-Learning using LMS
M2	Project Initiation	7 May 2025	8.30am – 5.30pm	Self-Learning using LMS
М3	Conceptual Design & Preliminary Estimate	8-9 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M4	Procurement Management	10 May 2025	8.30am – 5.30pm	Self-Learning using LMS
М5	Project Planning, Monitoring and Control	11 May 2025	8.30am – 5.30pm	Self-Learning using LMS
М6	Project Financial Management	12-13 May 2025	8.30am – 5.30pm	Self-Learning using LMS
М7	Design Development & Authority Liaison	14-15 May 2025	8.30am – 5.30pm	Self-Learning using LMS
М8	Management and Quality Control	16-17 May 2025	8.30am – 5.30pm	Self-Learning using LMS
М9	Occupational Safety and Health Management	18 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M10	Environmental Management	19 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M11	Value Management	20 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M12	Tendering Management	21 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M13	Contract Management	22 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M14	Project Handover and Closure	23 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M15	Operation & Maintenance Planning	24 May 2025	8.30am – 5.30pm	Self-Learning using LMS
M16	Management of Work Teams and Project Staff	25 May 2025	8.30am – 5.30pm	Self-Learning using LMS
Inte	eractive Class with Trainer (via Zoom Online)	6 May 2025	8.30pm-10.30pm	Remote online learning via Zoom
Inte	eractive Class with Trainer (via Zoom Online)	13 May 2025	8.30pm-10.30pm	Remote online learning via Zoom
Inte	eractive 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.

### 3.0 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.