

FUNDAMENTAL OF PROJECT MANAGEMENT Planning & Scheduling

13 June 2023 | 1 Day | Kuala Lumpur

Program Overview

Fewer than a third of all projects were successfully completed on time and on budget over the past year according to Standish Group. An astounding 97% of organizations believe project management is critical to business performance and organizational success reported by PricewaterhouseCoopers.

An excellent project management is important for many companies to ensure the project can be delivered effectively, safely and economically. Without strong foundation of understanding towards project management, this will open up to higher exposure towards unfavorable risks in the projects which can cause major losses, incidents and inefficiency.

This course is aimed for industry professionals to empower the understanding of fundamental of project management, focusing on planning & scheduling.

Course Objective

- Understanding the importance of planning, resources, budget, scheduling to improve the project performance.
- To ensure the participant understand the main elements to develop working schedule.
- To familiarize the planning tools software, determine the duration of the activities (Duration= Quantity/Productivity), fast tracking, cost estimation and CPM method.
- To ensure the participant understand the financial and physical S-Curve.
- Participant can identify the systematic method in planning, executing, monitoring and controlling.
- To create the participant that can be able to develop, review and elaborate the work programme.

Who Should Attend?

- Project Manager
- Planning Engineers
- ► Project Controllers
- Schedulers
- Functional Implementers
- Project Analysts
- Project Team Members

Course Methodology

- Interactive Lecture
- Group Dynamics
- Case Studies



COURSE OUTLINE





■ DEFINITION OF PROJECT MANAGEMENT

■ PROJECT CONTROL PRINCIPLES

- Planning
- Scheduling

■ CRITICAL PATH METHOD

- Definition of CPM
- Benefit of CPM
- The CPM Approach
- S-CURVE
- PLANNING TOOLS







RIZAL BIN MOHAMED

Rizal has more than 12 years of working experience in Project Management in various industries including EPCC, Energy, Petrochemical and Oil & Gas industry. He is a certified Master Project Manager (MPM) and Certified Planning Engineer (CPE) by American Academy Project Management.

Several key projects he was responsible for are:

- Engineering & Construction Management for REPLA Lubricant Oil Blending Plant at Argentina,
- Synthomer MST 1.0bd Storage Terminal Upgrade Engineering
 & Construction Management Johor Port Pasir Gudang, Johor
- APS & PF-2 Improvement Project- Petron, Port Dickson
- MLNG Condensate Polisher MLNG Bintulu, Sarawak
- MLNG Boiler Rejuvenation MLNG Bintulu, Sarawak
- 132KV Main Intake Sub Station (GPPA) Petronas Gas Berhad, Ketih, Terengganu
- Power Station Plant Siemen, Perai, Penang
- Propylene Oxide Plant Project RAPID Pengerang, Johor

He is passionate in delivering structured trainings and consultancy since 2016.

COMMENT AND REVIEW

"Mr Rizal shows he is really experienced and good knowledge sharing."

Scheduler Maintenance, PTTEP Sarawak Oil Limited

"Overall is excellent. Trainer give exciting knowledge and two way sharing moment is interesting. Food is superb and overall surrounding is 5 stars."

Project Controller, Ranhill Worley Sdn Bhd



REGISTRATION FORM

DIGITAL CLASSROOM FUNDAMENTAL OF PROJECT MANAGEMENT PLANNING & SCHEDULING



TRAINING DETAILS

Fundamental of Project Management: Title

Planning & Scheduling

Date : 13 June 2023 Venue: Kuala Lumpur

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Grouping Price Individual Price (min. 3 pax) RM 1,200.00 / pax RM 1,300.00 / pax RM 100 Discount for MOGEC Member (Individual Price)

Register before 30 May 2023

PAYMENT DETAILS

	cipants are required to pay before or on the lay of the course.
2. (Plea	se Tick Where Applicable)
	Cheque made payable to Pace Up Sdn. Bhd.
	Credit Card senang Pay
	Bank Transfer : Pace Up Sdn. Bhd. Sdn. Bhd. Bank : Malayan Banking Bhd. Bank Address : Taman Setiawangsa Branch Wisma Prima Peningular

Account No. : 562188319491 Swift Code : MBBEMYKL

(All bank charges to be borned by payer. Please ensure that Pace Up receives the full invoiced amount.)

2, Jalan Setiawangsa 11, Taman Setiawangsa, 54200 Kuala Lumpur

- 3. We do not give refunds for cancellations. However, you may substitute participant (s) at any
- 4. If we receive cancellations in writing more than (7) days before the training course, you will receive a 100% credit (valid for one year) to be used for another training course.
- 5. Cancellations received less than seven days before to the training course may result no credit for future training.
- 6. If we postpone training course, participant payments for the postponed course will be 100% credited towards the course at a rescheduled date.
- 7. We shall assume no liability whatsoever in the event this training course is cancelled, rescheduled or postponed.

USE IKAINING SOLUTION

Yes, I would like to organise this training course in-house and save up to 50% of total course fees! Please send me more information.

