

PROJECT MANAGEMENT IN CONSTRUCTION

1:00PM-5:00PM | Virtual via Zoom

8:00AM-5:00PM | In-Person

COURSE DESCRIPTION

Project managers in the Philippines construction industry may have the experience to undertake the most complicated engineering projects for our developing local economy, but the impending challenge of integration with neighboring economies carry with it huge opportunities as well as huge demands for construction project managers in terms of project delivery at the right time and the right cost.

Filipino construction managers will benefit from the latest knowledge, skills, tools and techniques of the Project Management Institute's "A Guide to the Project Management Body of Knowledge (PMBOK® Guide)", the reference of the latest ISO standard on project management (ISO 21500:2012) which has evolved to becoming the indispensable guide for managing projects for more than three decades.

COURSE OBJECTIVES

At the successful completion of this course, participants will be able to:

- Understand the PMI Project Management principles and its application in construction projects
- Understand the environmental factors in which construction projects operate
- Define the Project Manager's role and responsibilities
- Conduct stakeholder identification and analysis
- Conduct risk identification, evaluation, and management for construction projects
- Develop a project charter and a project scope statement
- Creating a communications management plan for construction projects
- Develop effective project contracts
- Continuously managing stakeholder requirements
- Help manage construction project claims
- Proactively manage satisfactory project closure
- Develop and use project management documents for guidance

TARGET AUDIENCE

It is open to any person working on or who will work on projects, as well as experienced supervisors and managers who are leading or being trained to lead complex engineering projects for multiple stakeholders in the construction industry.

COURSE OUTLINE

The following topics are covered each day for virtual training. All topics below are also covered in the in-person training.

Session 1	Session 2	Session 3	Session 4	Session 5
• Introduction • Fundamentals of Project Management	• Construction Project Environment	• Introduction to Workshop Case Study	• Planning Processes	• Executing and Monitoring & Controlling Processes

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• Workshop- Stakeholder Analysis	• Construction Mind Map • Initiating Processes	• Workshop on Stakeholder Register and Risk Register	• Workshop on Scope Management and Work Breakdown Structure	• Review of Scheduling and Cost Estimating Problem-Solving Exercises •
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Session 6	Session 7	Session 8	Session 9	Session 10
• Continuation of Executing and Monitoring & Controlling Processes • Project Delivery Method	• Contract Provisions • Continuation of Executing and Monitoring & Controlling Processes	• Contract Issues • Continuation of Executing and Monitoring & Controlling Processes	• Closing Processes • Discussion	• Review • Comprehensive Quiz • Discussion • Closing

ABOUT THE FACILITATOR

JESUS N. MATIAS, OFS, ME, PEM, PMP has over thirty years of experience in the construction industry, specializing in general construction and structural steel works. He currently works in property development, engineering project management consultancy, and as a lecturer at the University of the Philippines Institute of Civil Engineering and National Engineering Center. He also serves as a project management consultant for AMH Philippines, Inc.

Engr. Matias is a registered mechanical engineer, certified PMP (Project Management Institute), and certified PEM (American Society for Engineering Management). He holds degrees from the University of the Philippines and the Asian Institute of Management. His expertise includes structural steel design, cost engineering, contracts management, and organizational development.

He regularly lectures for various industries and is a frequent speaker for government agencies such as the Department of Public Works and Highways. Engr. Matias has also developed academe-industry internship programs for UP College of Engineering and authored a textbook on Engineering Economy.

COURSE METHODOLOGY

VIRTUAL

Project Management in Construction (Virtual) is an interactive online training consisting of lectures, workshops and group activities based on an actual construction project to facilitate a thorough understanding of the PMBOK® Guide as the foundational knowledge resource for understanding projects, with discussions of considerations and applications of fundamental project-management knowledge in the context of construction projects.

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The Project Management in Construction Virtual Training is a 10-day 4-hour session per day training. Participants need to log into Zoom to be able to listen to the lecture and join in the discussions and exercises, both individually and group.

IN-PERSON

The Project Management in Construction In-Person Training uses lecture/discussion, exercises, and workshops as the main learning tools. Participants may be grouped by similar projects they are involved in and the cases to be used in the workshop can be based on the projects that the participants are currently working on. The participants can further enhance the output of the workshop and use them in their actual work.

The in-person Training is a 5-day 8-hour session per day training. Each day's session starts at 8:00AM and ends at 5:00PM. The venue is usually held in a hotel.

TRAINING SEMINAR COST (PER PERSON)

	Virtual	In-Person
Early Bird Rates:		
• PMI Philippines Chapter Member	PHP32,000.00	PHP40,000.00
• Non-Member	PHP34,000.00	PHP42,200.00
• Group (Minimum of 5 participants from the same organization)	PHP32,000.00	PHP40,000.00
Regular Rates:		
• PMI Philippines Chapter Member	PHP34,000.00	PHP42,200.00
• Non-Member	PHP35,200.00	PHP44,200.00
• Group (Minimum of 5 participants from the same organization)	PHP34,000.00	PHP42,200.00

All rates are VAT-inclusive. If your sponsoring company is zero-VAT or VAT-exempt, please e-mail us your company's PEZA Certificate (if zero-VAT) or BIR Tax Exempt Certificate (if VAT-exempt).

Your training investment includes a copy of the training deck, project management templates and a certificate of completion. In addition, in-person training includes lunch, AM and PM snacks with free-flowing coffee/tea.

TRAINING SCHEDULES AND REGISTRATION DATES

Training	Training Dates	Time	Early Bird Deadline	Cancellation Deadline	Registration Deadline
PMC-13	March 24-28 (In-Person)	8:00AM-5PM	March 3	March 10	March 17
PMC-14	June 30-July 4 (In-Person)	8:00AM-5PM	June 9	June 16	June 23
PMC-15	September 8-12 (In-Person)	8:00AM-5PM	August 18	August 25	September 1
PMCO-16	December 1-15 (Virtual)	1:00PM-5PM	November 10	November 17	November 24

Note: PMI Philippines Chapter reserves the right to adjust course schedules and/or fees without prior notice.