

## CONSTRUCTION MANAGEMENT - DESIGN, EXECUTION AND SUPERVISION

### عراشم الال يلع فارشال او ذيفنت و ميمصت ديشت الال ةرادا

"From Concept to Completion: Lead with Precision."

#### Schedule

Venue (InHouse)	Fees
At Your Organization Premises	Ask For The Quotation

► Available delivery methods: In-House Training

#### Introduction

Construction management bridges the gap between planning, design, and execution. This course provides a comprehensive approach to managing construction projects from inception to handover. It covers essential practices in design management, execution strategies, site supervision, quality control, cost, and schedule management — ensuring professionals can lead projects successfully.

#### Objectives

By the end of the course, participants will be able to:

- Understand the full project lifecycle in construction
- Apply integrated design and planning principles
- Supervise effectively across different construction phases
- Manage quality, time, and cost constraints
- Coordinate between stakeholders and resolve issues

## Why Attend

- Gain a strategic overview of construction projects
- Enhance your leadership in managing multidisciplinary teams
- Improve your ability to deliver projects on time and within budget

## Target Audience

- Civil engineers and project managers
- Site engineers and construction supervisors
- Architects and design coordinators
- Consultants, contractors, and developers

## Individual Benefits

- Develop core competencies in modern construction management
- Learn to manage and supervise with precision
- Enhance your problem-solving and communication skills

## Organizational Benefits

- Ensure efficient project delivery aligned with quality standards
- Build stronger communication across teams and departments
- Reduce delays, rework, and cost overruns

## Instructional Methodology

- Instructor-led lectures and visual presentations
- Real-life project case studies and discussions
- Group workshops and site scenario analysis
- Templates, tools, and project simulation exercises

## Course Outline

DETAILED 5-DAY COURSE OUTLINE (Customizable) Training Hours: 07:30 AM – 03:30 PM Daily Format: 3–4 Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

### Day 1 - Overview of Construction Management

- Project lifecycle & stages
- Roles of design, planning, and execution teams
- Key risks and success factors

### Day 2 - Design Management and Pre-construction Planning

- Design coordination and approvals
- Budgeting and scheduling
- Permits, procurement, and mobilization

### Day 3 - Execution Phase and Site Supervision

- Supervision techniques and reporting
- Contractor management
- Health, safety, and environment (HSE) practices

### Day 4 - Quality, Cost and Time Control

- Quality control processes and inspections
- Managing project changes and delays
- Progress tracking and cost control tools

### Day 5 - Project Handover and Final Workshop

- Testing, commissioning, and documentation
- Handover strategy and stakeholder communication
- Group project simulation & assessment

## Certification

A Certificate of Completion will be awarded upon successful participation.

## Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
- **Industry-Leading Faculty:** Courses delivered by seasoned professionals with hands-on experience.
- **Practical Insights:** Learn to turn theory into actionable strategies for real-world business impact.
- **Client-Focused Solutions:** Customized programs designed to achieve your organisation’s unique goals.

### In-House / Customized Training

Interested in running this course for your team?

Please contact us:

TEL:

**+601116373203**

EMAIL:

**info@mawaevents.net**

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