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**Course Name**

# Project Management for Engineering Operations

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**Sector Name**

Project & Contract Management

**Document Type**

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## Project Management for Engineering Operations

### Course Introduction

**This 5-day course** provides a comprehensive understanding of project management principles and practices tailored for engineering operations. It covers project lifecycle management, various project management methodologies, scheduling and resource management, cost control, risk management, and stakeholder communication. Participants will develop practical skills to effectively plan, execute, and control engineering projects.

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## Project Management for Engineering Operations

### Target Audience

- ✓ Project Managers
- ✓ Engineering Managers
- ✓ Operations Managers
- ✓ Program Managers
- ✓ Production Managers
- ✓ Construction Managers
- ✓ Project Coordinators

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## Project Management for Engineering Operations

### Learning Objectives

- ✓ Understand the project lifecycle and key project management concepts
- ✓ Compare and apply different project management methodologies (Waterfall, Agile, Hybrid)
- ✓ Develop skills in project planning, scheduling, and resource management
- ✓ Master techniques for project cost estimation, budgeting, and Earned Value Management
- ✓ Implement effective risk management and stakeholder communication strategies
- ✓ Apply project monitoring and control processes
- ✓ Conduct proper project closure and lessons learned processes

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## Project Management for Engineering Operations

### Course Outline

#### ✓ Day 01

##### **Project Management Fundamentals Objectives:**

- ✓ Understand the project lifecycle and key project management concepts
- ✓ Learn different project management methodologies (Waterfall, Agile, Hybrid)
- ✓ Develop skills in project initiation and planning

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## Project Management for Engineering Operations

### Course Outline

#### ✓ Day 02

##### **Project Scheduling and Resource Management Objectives:**

- ✓ Master techniques for creating project schedules (e.g., Gantt charts, PERT)
- ✓ Learn resource allocation and leveling techniques
- ✓ Understand critical path method and its application

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## Project Management for Engineering Operations

### Course Outline

#### ✓ Day 03

##### **Project Cost Management and Earned Value Analysis Objectives:**

- ✓ Develop project budgets and cost estimates
- ✓ Understand and apply Earned Value Management (EVM)
- ✓ Learn techniques for cost control and forecasting

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## Project Management for Engineering Operations

### Course Outline

#### ✓ Day 04

##### **Risk Management and Stakeholder Communication Objectives:**

- ✓ Identify and assess project risks
- ✓ Develop risk mitigation strategies
- ✓ Learn effective stakeholder management and communication techniques

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## Project Management for Engineering Operations

### Course Outline

#### ✓ Day 05

##### **Project Monitoring, Control, and Closure Objectives:**

- ✓ Implement project monitoring and control processes
- ✓ Learn change management procedures in projects
- ✓ Understand project closure and lessons learned processes

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## Project Management for Engineering Operations

### Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
May 10, 2027	May 14, 2027	5 days	4250.00 \$	UAE , Abu Dhabi
Jan. 25, 2027	Jan. 29, 2027	5 days	4250.00 \$	UAE , Dubai
Aug. 2, 2026	Aug. 6, 2026	5 days	4250.00 \$	KSA , Riyadh
Nov. 2, 2026	Nov. 6, 2026	5 days	5950.00 \$	USA , Los Angeles

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