

LEADERSHIP AND PROJECT MANAGEMENT IN FABRIC MAINTENANCE

“Empower Leaders to Drive Safe, Cost-Effective, and Timely Fabric Maintenance Projects in Challenging Environments.”

Schedule

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

► **Available delivery methods:** In-House Training

Introduction

Fabric maintenance projects—ranging from coating, insulation, and scaffolding to corrosion prevention—require not only technical expertise but also strong leadership and project management capabilities. This course equips supervisors, project engineers, and team leaders with the tools to manage complex fabric maintenance operations, ensure team coordination, enhance HSE performance, and deliver value-driven results.

Participants will gain practical knowledge in project planning, leadership, budgeting, contractor oversight, and communication—all within the demanding context of offshore, petrochemical, and industrial environments.

Objectives

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

- Lead fabric maintenance projects with strategic and operational clarity
- Apply project management tools to scope, schedule, cost, and quality control
- Communicate and manage multidisciplinary teams effectively
- Navigate HSE, compliance, and risk management challenges in maintenance projects
- Deliver successful projects with stakeholder satisfaction and measurable outcomes

Why Attend

This course provides essential leadership and project skills tailored for those managing fabric maintenance projects where safety, time, and precision are critical. You'll learn how to plan, execute, and close maintenance projects efficiently—minimizing downtime and cost.

Target Audience

- Fabric maintenance supervisors and team leads
- Maintenance engineers and planners
- Coating/painting and insulation project coordinators
- Asset integrity and plant operations professionals
- Offshore platform maintenance leads
- Project owners and client representatives

Individual Benefits

- Gain confidence in leading maintenance crews and managing contractors
- Improve communication, planning, and risk mitigation skills
- Learn structured approaches to cost, time, and resource control
- Prepare for higher leadership roles in maintenance and operations

Organizational Benefits

- Improve project delivery and schedule adherence
- Reduce rework, cost overruns, and HSE incidents
- Enhance asset life through timely and well-managed maintenance
- Strengthen contractor performance and team alignment

Instructional Methodology

- Case studies of offshore and industrial fabric maintenance projects
- Interactive planning exercises and leadership simulations
- Visual project management tools (e.g., Gantt charts, dashboards)
- Group discussions, peer learning, and real-time decision games
- Templates and checklists for practical field use

Course Outline

DETAILED 5-DAY COURSE OUTLINE (CUSTOMIZABLE)

Training Hours: 7:30 AM – 3:30 PM **Daily Format:** 3–4 Learning Modules | Coffee Breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Foundations of Fabric Maintenance Project Leadership

- Module 1: Introduction to Fabric Maintenance and Leadership Roles (07:30 – 09:30)
- Module 2: Project Life Cycle for Maintenance Activities (09:45 – 11:15)
- Module 3: Maintenance Scope Identification and Workpack Development (11:30 – 01:00)
- Module 4: Leadership Styles in Maintenance Environments (02:00 – 03:30)

Day 2: Project Planning and Scheduling

- Module 1: Defining Work Breakdown Structures (WBS) for Maintenance (07:30 – 09:30)
- Module 2: Scheduling Tools and Gantt Chart Development (09:45 – 11:15)
- Module 3: Resource Planning – Labour, Materials, and Equipment (11:30 – 01:00)
- Module 4: Critical Path and Turnaround Planning (02:00 – 03:30)

Day 3: Budgeting, Risk & Stakeholder Management

- Module 1: Budget Estimation and Cost Control in Maintenance Projects (07:30 – 09:30)
- Module 2: Risk Identification, Assessment, and Mitigation (09:45 – 11:15)
- Module 3: Contractor Management and KPIs (11:30 – 01:00)
- Module 4: Stakeholder Communication and Expectation Management (02:00 – 03:30)

Day 4: Execution, Leadership & HSE Integration

- Module 1: Daily Work Execution and Leadership on Site (07:30 – 09:30)
- Module 2: Safety Leadership and Permit-to-Work Oversight (09:45 – 11:15)
- Module 3: Quality Assurance & Control for Surface Preparation and Application (11:30 – 01:00)
- Module 4: Conflict Resolution and Motivation in Multi-skilled Teams (02:00 – 03:30)

Day 5: Monitoring, Reporting & Project Closeout

- Module 1: Progress Monitoring Tools and Dashboards (07:30 – 09:30)
- Module 2: Managing Scope Creep and Change Orders (09:45 – 11:15)
- Module 3: Final Inspections, Closeout, and Lessons Learned (11:30 – 01:00)
- Module 4: Group Exercise: Simulated Fabric Maintenance Project (02:00 – 03:30)

Certification

Participants will receive a Certificate of Completion in Leadership and Project Management in Fabric Maintenance. This certification validates applied knowledge and leadership skills in managing coating, scaffolding, insulation, and related fabric maintenance projects in industrial settings.

Why Choose MAWA Events

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