

PROJECT MANAGEMENT OPTIMIZATION

“Enhance Project Delivery, Minimize Risk, and Maximize Value”

Schedule

Date	Venue	Fees (Face-to-Face)
15 - 17 Sep 2026	Manama - Bahrain	USD 2495 per delegate

► Available delivery methods: Face-to-Face & Online Training

Introduction

In today’s complex and fast-paced environments, project success demands more than just meeting deadlines. It requires optimizing every phase—from planning to execution—to deliver outcomes that align with strategic goals while managing constraints and stakeholder expectations.

This course provides experienced project professionals with advanced tools, techniques, and best practices to streamline processes, reduce waste, manage risks, and improve project results. It focuses on practical application, enabling teams to enhance efficiency, decision-making, and delivery confidence.

Objectives

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

- Apply advanced project planning, scheduling, and resource optimization techniques
- Identify and mitigate risks proactively across the project lifecycle
- Enhance team collaboration and stakeholder communication for better alignment
- Use project data to monitor performance and make evidence-based decisions
- Increase ROI and strategic alignment through optimized project delivery

Why Attend

- Go beyond basic PM skills and master optimization strategies
- Learn how to reduce project delays, overruns, and inefficiencies
- Discover tools that improve forecasting, quality, and team productivity
- Strengthen leadership and decision-making in dynamic project contexts
- Sharpen your project control and value delivery capabilities

Target Audience

This program is designed for:

- Experienced project managers and team leaders
- PMO professionals, planners, and project controllers
- Operations, engineering, and IT project stakeholders
- Anyone managing medium to large projects seeking to increase performance

Individual Benefits

Key competencies that will be developed include:

- Integrated planning and risk-based scheduling
- Lean project management and process improvement
- Enhanced stakeholder communication and influence
- Monitoring and control using KPIs and earned value techniques
- Agile thinking and adaptive project leadership

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Increased project efficiency and reduced cycle times
- Better project governance and risk mitigation strategies
- Improved collaboration across project teams and departments
- More predictable delivery and stakeholder satisfaction
- Higher ROI from project investments through continuous improvement

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- **Strategy Briefings** - Deep dives into advanced project management principles
- **Case Studies** - Lessons from successful and failed project outcomes
- **Workshops** - Real-life scenario simulations, project health checks, and optimization planning
- **Peer Exchange** - Sharing of best practices and lessons learned
- **Tools** - Templates for advanced schedules, risk registers, dashboards, and lessons learned logs

MAWA EVENTS

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Course Outline

DETAILED 3-DAY COURSE OUTLINE

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: Strategic Project Planning and Resource Alignment

Module 1: Optimizing the Planning Phase (07:30 - 09:30)

- Aligning project goals with business strategy
- Work breakdown structure (WBS) optimization
- Estimating resources and costs with greater accuracy

Module 2: Schedule Compression and Critical Path Optimization (09:45 - 11:15)

- Fast-tracking vs. crashing
- Identifying float and critical chain techniques
- Tools for timeline forecasting and adjustments

Module 3: Resource Allocation and Optimization (11:30 - 01:00)

- Managing resource constraints
- Balancing workloads and addressing bottlenecks
- Software tools for resource planning

Module 4: Workshop – Planning & Schedule Optimization (02:00 - 03:30)

- Develop optimized schedules and resource plans in teams

Day 2: Risk, Communication, and Stakeholder Engagement

Module 1: Risk Management for Optimization (07:30 - 09:30)

- Risk identification, assessment, and response strategies
- Integrating risk into project planning
- Creating and updating risk registers

Module 2: Performance Metrics and Dashboards (09:45 - 11:15)

- KPIs for project health monitoring
- Earned Value Management (EVM) basics
- Using dashboards for reporting and control

Module 3: Stakeholder Analysis and Communication (11:30 - 01:00)

- Mapping stakeholder interests and influence
- Communication planning and engagement tactics
- Managing conflict and resistance

Module 4: Workshop – Risk Planning & KPI Tracking (02:00 - 03:30)

- Build risk registers and design project dashboards

Day 3: Execution Excellence and Continuous Improvement

Module 1: Agile and Hybrid Project Optimization (07:30 - 09:30)

- Applying Agile thinking to traditional projects
- Scrum, Kanban, and hybrid models for flexibility
- Adaptive planning and backlog prioritization

Module 2: Execution Control and Change Management (09:45 - 11:15)

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Managing scope changes and version control

- Handling deviations from plan
- Communication tools for real-time updates

Module 3: Project Closure and Continuous Improvement (11:30 - 01:00)

- Conducting project reviews and capturing lessons learned
- Process improvement cycles and value realization
- Building a culture of continuous delivery

Module 4: Final Presentations & Wrap-Up (02:00 - 03:30)

- Project optimization plans
- Personal action plans for implementation

Certification

Participants will receive a **Certificate of Completion in Project Management Optimization**, validating their ability to apply advanced project management strategies to enhance delivery, reduce risk, and achieve greater business value from projects.

Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
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Interested in running this course for your team?

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