MAWA EVENTS

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PRIMAVERA P6 PROFESSIONAL FUNDAMENTALS REL 8.2

"Mastering the Essentials of Project Planning, Scheduling, and Control with Primavera P6 Professional"

Schedule

Date	Venue	Fees (Face-to-Face)
08 – 10 Dec 2026	Doha – Qatar	USD 2495 per delegate

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

Introduction

Primavera P6 Professional is a leading project management tool used globally for planning, executing, and monitoring complex projects. With capabilities to manage large-scale, multifaceted projects across multiple industries, P6 offers comprehensive solutions for scheduling, resource allocation, and performance tracking.

This 3-day hands-on training introduces participants to the core functionalities of Primavera P6 Professional Release 8.2, focusing on project structuring, scheduling, resource management, baseline creation, and progress updating. Attendees will gain practical experience using the software to build and manage a full project lifecycle.

Objectives

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

- Navigate the Primavera P6 interface and project management modules
- Create and define project structures, activities, and work breakdown structures (WBS)
- Develop project schedules and assign durations, relationships, and constraints
- Allocate resources and analyze project costs and performance
- Track progress, manage baselines, and generate professional reports

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Why Attend

- Enhance your project planning and scheduling skills with a powerful industry-standard tool
- Gain hands-on experience in setting up and managing real-world projects
- Learn to handle resource allocation, cost analysis, and critical path scheduling
- Support your career development with recognized Primavera capabilities
- Bridge the gap between planning theory and operational application

Target Audience

This program is designed for:

- Project managers and planners
- Schedulers, engineers, and construction professionals
- Program managers and PMO staff
- Anyone responsible for managing or monitoring project timelines, budgets, or resources

Individual Benefits

Key competencies that will be developed include:

- Project setup and breakdown using P6 structures
- Logic-driven scheduling with relationships and constraints
- Workforce and resource planning within project frameworks
- Baseline creation and variance analysis
- Effective reporting using built-in and custom layouts

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Improved control over schedules and project costs
- More efficient use of resources across multiple projects
- Enhanced reporting and progress monitoring capabilities
- Standardized project planning practices across teams
- Reduction of project delays through early risk visibility

Instructional Methodology

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

- Strategy Briefings – Primavera’s core planning logic and scheduling methodology
- Case Studies – Real-life examples of P6 implementation across industries
- Workshops – Step-by-step project creation and updating using Primavera P6
- Peer Exchange – Discussion on software adaptation in organizational settings
- Tools – Access to Primavera P6 exercises, templates, and scheduling checklists

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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: Project Setup and Work Breakdown Structure (WBS)

- Module 1: Introduction to Primavera P6 Interface (07:30 – 09:30) • Navigation, project workspace, and user preferences
- Module 2: Creating a New Project (09:45 – 11:15) • Set project calendar, codes, and basic settings
- Module 3: Building the WBS and Activity List (11:30 – 01:00) • Structure project into manageable deliverables
- Module 4: Workshop – Creating a Sample Project (02:00 – 03:30) • Hands-on project initialization

Day 2: Scheduling, Relationships, and Resources

- Module 5: Defining Activity Durations and Logic (07:30 – 09:30) • Assigning predecessors, successors, and constraints
- Module 6: Resource and Cost Assignment (09:45 – 11:15) • Creating resources and assigning to activities
- Module 7: Workshop – Resource Loading and Cost Planning (11:30 – 01:00) • Balance resource usage and optimize allocations
- Module 8: Case Study – Schedule Risk and Critical Path (02:00 – 03:30) • Analyze schedule logic and critical tasks

Day 3: Baselines, Progress Tracking, and Reporting

- Module 9: Creating Baselines and Variance Tracking (07:30 – 09:30) • Snapshot scheduling and performance comparison
- Module 10: Updating Project Progress (09:45 – 11:15) • Entering actuals, delays, and revised durations
- Module 11: Workshop – Progress Update and Reporting (11:30 – 01:00) • Generate Gantt charts, S-curves, and custom reports
- Module 12: Wrap-Up, Feedback, and Certification (02:00 – 03:30) • Q&A, summary, and course closure

Certification

Participants will receive a Certificate of Completion in Primavera P6 Professional Fundamentals (Rel 8.2), validating their ability to effectively plan, schedule, update, and report on projects using Primavera P6 software.

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.

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