

Project Management Scheduling Training

Amsterdam (Netherlands)

25 - 29 January 2027

UK Training

PARTNER



Project Management Scheduling Training

Code: PM32 From: 25 - 29 January 2027 City: Amsterdam (Netherlands) Fees: 5200 Pound

Introduction

Effective project scheduling is one of the most critical elements in ensuring project success. A well-structured schedule enhances visibility, ensures resource optimization, minimizes risks, and supports better decision-making. Without robust scheduling practices, organizations often face delays, cost overruns, and reduced efficiency.

This project management scheduling training course is designed to provide participants with the tools, techniques, and methodologies needed to build, manage, and control project schedules effectively. It focuses on integrating industry best practices with practical exercises to ensure participants can apply scheduling skills directly in their professional environment.

Course Objectives

By the end of this project management scheduling training, participants will be able to:

- Understand the principles and importance of project scheduling.
- Develop effective project schedules using industry-recognized methodologies.
- Apply advanced scheduling techniques to control scope, time, and cost.
- Use project scheduling tools and software to enhance efficiency.
- Manage dependencies, constraints, and resource allocation effectively.
- Identify potential delays and apply mitigation strategies.
- Integrate scheduling practices with risk management and reporting.
- Evaluate and continuously improve scheduling performance.

Course Outlines

Day 1: Fundamentals of Project Scheduling

- Introduction to project scheduling concepts.
- Importance of scheduling in the project lifecycle.
- Common scheduling methodologies.
- Work breakdown structure WBS and scheduling integration.
- Critical path method basics.
- Workshop: Creating a simple project schedule.

Day 2: Tools and Techniques for Scheduling

- Introduction to scheduling tools and software.
- Developing Gantt charts for visual planning.
- Defining milestones and deliverables.
- Sequencing activities and identifying dependencies.
- Practical exercise: building a detailed project plan.

A graphic of a chessboard with several chess pieces. In the foreground, there are three pieces: a silver pawn, a silver knight, and a gold king. The background shows a chessboard with concentric circles emanating from the center, creating a sense of depth and focus.

UK Training
PARTNER

- Hands-on practice with scheduling software.

Day 3: Resource and Cost Scheduling

- Resource allocation strategies.
- Linking scheduling to budgeting and financial planning.
- Managing resource conflicts and leveling.
- Cost estimation and forecasting through scheduling.
- Case study: resource optimization in real projects.
- Workshop: developing a resource-loaded schedule.

Day 4: Risk Management and Control in Scheduling

- Identifying risks in project schedules.
- Schedule risk analysis techniques.
- Integrating risk management into scheduling.
- Monitoring and controlling project timelines.
- Scenario planning and "what-if" analysis.
- Group exercise: schedule risk simulation.

Day 5: Advanced Scheduling and Performance Tracking

- Advanced project scheduling techniques.
- Earned Value Management EVM for schedule tracking.
- Monitoring project progress using dashboards.
- Continuous improvement of scheduling practices.
- Capstone project: building and presenting a complete schedule.
- Final review and feedback session.

Why Attend this Course? Wins & Losses!

- Gain comprehensive knowledge of project scheduling fundamentals.
- Master advanced tools and methodologies for effective scheduling.
- Learn to integrate scheduling with financial and risk management.
- Improve efficiency and reduce delays in project execution.
- Build practical skills through workshops and case studies.
- Enhance career prospects in project management.
- Strengthen organizational performance through better planning.
- Develop confidence in applying scheduling best practices.

Conclusion

Project management scheduling is more than assigning tasks and deadlines! It is the foundation for project success. A structured and efficient schedule ensures that resources are utilized optimally, risks are minimized, and project goals are achieved within time and budget constraints.

This project management scheduling training equips participants with the theoretical knowledge and practical skills required to design, monitor, and optimize schedules across diverse industries. By the end of the program, attendees will be ready to create schedules that drive efficiency, transparency, and long-term organizational value.

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a gold pawn behind it. The text 'UK Training PARTNER' is overlaid on the image.

UK Training
PARTNER

Blackbird Training Clients

 MANNAI CORPORATION MANNAI Trading Company WLL, Qatar	 GAC UNE FILIALE D' EGA Alumina Corporation Guinea	 Booking.com Booking.com Netherlands	 OXFAM Oxfam GB International Organization, Yemen	 Capital Markets Authority Kuwait
 Waltersmith Waltersmith Petroman Oil Limited Nigeria	 QNB Qatar National Bank (QNB), Qatar	 Qatar Foundation Qatar	 AFRICAN UNION ADVISORY BOARD ON CORRUPTION Tanzania	 KFAS KFS Kuwait
 Reserve Bank of Malawi Malawi	 Central Bank of Nigeria Nigeria	 Ministry of Interior Kingdom of Saudi Arabia KSA	 Mabruk Oil Company Libya	 Saudi Electricity Company KSA
 BPKH Badan Pengelola Keuangan Haji BADAN PENGELOLA KEUANGAN Haji, Indonesia	 NATO Italy	 ENI ENI CORPORATE UNIVERSITY, Italy	 GULF BANK Gulf Bank Kuwait	 General Organization for Social Insurance KSA
 Defence Space Administration Nigeria	 National Industries Group (Holding) Kuwait	 Hamad Medical Corporation Qatar	 USAID Pakistan	 STC STC Solutions, KSA
 North Oil Company North Oil company,	 EKO Electricity EKO Electricity	 OMAN BROADBAND Oman Broadband	 UNITED NATIONS UN.	 Authority for Electricity Regulation, Oman Authority for

UK Training
PARTNER

Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Sustainability, ESG & Corporate Responsibility
Advanced Courses
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training