

Project Management Program





# Project Management Program

REF: P2685 DATE: 14 - 18 April 2025 Venue: London (UK) - Fee: 5300 Euro

#### Introduction:

This program is designed to prepare participants for the certification exam only.

Project Management Program aligned with PMI Project Management Institute standards is designed to provide participants with the knowledge and skills necessary to manage projects effectively and efficiently. Through theoretical learning and practical applications, participants will learn project management methodologies, tools, and best practices, preparing them for the PMP Project Management Professional certification or equivalent.

## **Program Objectives**

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

- · Grasp the core concepts and methodologies of project management.
- Develop skills to initiate, plan, and define project scope and objectives.
- Implement and monitor project plans to ensure successful project execution.
- Identify, assess, and manage project risks and issues.
- Prepare to pass the PMP certification exam or equivalent.

## Targeted Audience:

- Aspiring project managers.
- Current project managers seeking certification.
- Team leaders and supervisors involved in project management.
- Professionals looking to enhance their project management skills.

## **Program Outline:**

#### Unit 1:

#### Introduction to Project Management:

- · Understanding the fundamentals and importance of project management.
- Exploring the project life cycle and key project management processes.



- Introduction to PMI and the PMP certification process and requirements.
- Overview of various project management methodologies Waterfall, Agile.
- Defining the roles and responsibilities of a project manager.

#### Unit 2:

#### Project Initiation and Planning:

- · Creating a project charter to formally initiate a project.
- Identifying and analyzing project stakeholders.
- Developing a detailed project scope statement and work breakdown structure WBS.
- Creating and managing project schedules using tools like Gantt charts and network diagrams.
- Planning and managing project resources and budgets.

#### Unit 3:

## Project Execution and Monitoring:

- Implementing project plans and managing project teams.
- Ensuring project deliverables meet quality standards.
- Developing and implementing a communication plan to keep stakeholders informed.
- Monitoring project performance using key performance indicators KPIs.
- Managing changes to project scope, schedule, and resources.

### Unit 4:

#### Risk Management and Problem Solving:

- · Identifying and assessing project risks.
- Developing strategies to mitigate or manage risks.
- Handling and resolving project issues and obstacles.
- Developing plans for managing project crises and emergencies.
- Conducting post-project evaluations and capturing lessons learned.



#### Unit 5:

## Preparing for PMP Certification:

- Understanding the structure and requirements of the PMP exam.
- Developing effective study strategies and utilizing available resources.
- Working through practice exam questions to test knowledge and readiness.
- Reviewing key project management concepts and terminology.
- Tips and strategies for success on the exam day.

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