



The Complete Course in Project Management

22 – 26 March 2027
Madrid (Spain)





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Introduction:

Project management has become an indispensable organizational competency for successful business operations in numerous fields. Whether your role focuses on enhancing your organization's overall project management capabilities or involves executing individual projects, this comprehensive course will guide you through managing any project.

The curriculum emphasizes the importance of merging the scientific principles of project management with the art of leadership, equipping participants with the essential foundations of both domains. By engaging in this course, individuals can discover the countless benefits of the project management course, including an in-depth understanding of the mechanisms driving successful project ventures.

The complete project management fundamentals course presents many advantages beyond the immediate knowledge of project execution. Participants are exposed to various project ideas, enabling them to apply theoretical concepts to real-world scenarios.

Why Take a Project Management Course?

Enrolling in a project management course is a strategic investment for professionals eager to expand their managerial skill set and command of industry practices. The knowledge and techniques obtained from an effective project management course are instrumental in navigating the complex landscape of modern business projects.

Understanding what a project management course can offer fosters clarity of purpose and the confidence needed to tackle projects head-on. It ensures that decision-makers are both informed and adept at coordinating teams toward a unified objective.

The program is also designed to be comprehensive, ensuring that participants are not only versed in the project management course content but also capable of employing agile project management course strategies and techniques integral to dynamic and fast-paced business environments.

Targeted Groups:

- Experienced Project Managers.
- New Project Managers.
- Project Team Members.
- Project Sponsors.
- PMO staff.
- Employees who want to extend their experience to the Project Management Area.

Course Objectives:

At the end of this complete project management course, the participants will be able to:

- Understand project selection decisions better.
- Improve the ability to plan, schedule, and control a project.
- Master interpersonal skills needed to manage project teams effectively.
- Improve the ability to develop appropriate performance measures.
- Gain a wider choice of project planning techniques.
- Gain practical tips, advice, and insight from an experienced project manager.
- Examine simple and advanced project planning techniques.
- Improve understanding of incorporating risk in project planning.
- Review best practices in project planning and control.

Targeted Competencies:

Upon the end of this complete project management course, the participant's competencies will:

- Planning theory and application.
- Risk analysis and management.
- Cost Estimating.
- Budgeting.
- Performance management.
- Project progress reporting.

Course Content:

Unit 1: The World of Project Management:

- Project lifecycle model.
- Classic and modern project constraints and parameters.
- The concept of project management maturity.
- Select projects to meet organizational goals.
- Aggregating projects into programs and portfolios.
- Establish a project support office.
- Consider and confront uncertainty in project selection decisions.
- Project data, information, and knowledge management.
- The art, science, and practice of project management.

Unit 2: Project Planning, Scheduling, and Budgeting:

- Project plan vs. Project planning.
- Strategic, tactical, and operational planning.
- The contents of a project plan.
- Level of detail in scheduling.
- Network logic and dependency analysis.
- Project uncertainty and risk management.
- Introducing uncertainty in planning.
- Fundamentals of budgeting and cost control.
- Methods of budgeting.
- Improve cost estimates.
- Best practices of project planning, scheduling, and budgeting.

Unit 3: Project Resourcing, Monitoring, and Control:

- Resource allocation.
- Expediting a project.
- Allocating scarce resources to projects.
- The Critical Chain approach.
- Designing the monitoring cycle.
- Performance indicators and feedback mechanisms.
- Earned value management.
- Designing the change-control system.
- Proactive management and plan updates.

Unit 4: The Project Manager's Roles and Responsibilities:

- Selection of the Project Manager.
- Project Team-building and empowerment.
- Team management challenges.
- Delegating with confidence.
- Communication within the project team.
- Project team leadership.
- Multidisciplinary teams.
- Conflict handling.
- Best practices of people-based project management.

Unit 5: Project Evaluation, Reporting, Closure, and Handover:

- Evaluation criteria.
- Project auditing.
- Project review meetings.
- Analyze project performance.
- Progress reports and records.
- Determinants of project success.
- Successful project handover.
- Lessons learned and creating a learning culture.
- Best practices of project evaluation, reporting, and closure.

Conclusion:

The agile project management course prepares participants for the industry's evolving demands. It will focus on flexibility, iterative development, stakeholder involvement, and efficient and responsive project delivery methods that have become a staple in various sectors.

Embark on a transformative learning journey with this complete project management course and emerge with the insights and abilities to navigate the complexity of modern projects, drive business growth, and achieve operational excellence.