



Project Management Excellence Training Course

11 – 15 July 2027
Sharm El-Sheikh (Egypt)



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Ref: 15852_335334 **Date:** 11 - 15 July 2027 **Location:** Sharm El-Sheikh (Egypt) **Fees:** 4500 Euro

Introduction:

The Project Management Excellence training course is designed to provide professionals with the essential knowledge, skills, and tools to achieve successful project outcomes in any industry. It covers best practices, key methodologies, and advanced techniques in project management, focusing on delivering projects on time, within budget, and to the highest quality standards.

Participants will learn how to plan, execute, and monitor projects effectively while developing a deep understanding of leadership, risk management, stakeholder communication, and project performance evaluation. The Project Management Excellence course is ideal for project managers and teams looking to enhance their project management capabilities and drive organizational success.

The Project Management Excellence training course provides professionals with a comprehensive understanding of achieving management excellence and establishing a center of excellence for project management. Participants will explore the project management excellence framework, a structured approach to streamline project execution and enhance efficiency.

This Project Management Excellence course delves into the definition of excellence, highlighting components of strategic alignment, resource optimization, and risk management. Attendees will gain into management excellence and the framework, focusing on leadership, innovation, and continuous improvement. They will understand project management excellence and how to implement best practices to foster a project management center of excellence in their organizations.

Targeted Groups:

- Project Managers and Team Leaders.
- Senior Managers and Executives overseeing project portfolios.
- Professionals seeking to transition into project management roles.
- Individuals involved in cross-functional project teams.
- Consultants and contractors in project-based industries.
- Professionals aiming to enhance their project management skills and certifications.
- HR and Talent Development professionals are supporting project management teams.
- Business Analysts and Operations Managers involved in project execution.

Course Objectives:

At the end of this Project Management Excellence course, the participants will be able to:

- Develop a comprehensive understanding of project management principles and methodologies.
- Equip participants with tools to plan, execute, and monitor projects effectively.
- Enhance skills in budgeting, cost control, and resource management.
- Strengthen leadership capabilities in managing project teams and stakeholders.
- Improve risk management and mitigation strategies for successful project delivery.
- Master performance evaluation techniques to ensure project success.
- Learn to adapt project management approaches to different project types and industries.
- Foster effective communication and collaboration within project teams.
- Gain proficiency in both traditional and agile project management frameworks.
- Prepare participants for advanced project management certifications and roles.

Targeted Competencies:

By the end of this Project Management Excellence training, the participant's competencies will:

- Project Planning and Scheduling.
- Budgeting and Cost Control.
- Risk Management and Mitigation.
- Stakeholder Communication and Engagement.
- Leadership and Team Management.
- Quality Assurance and Control.
- Resource Allocation and Optimization.
- Performance Monitoring and Evaluation.
- Decision-Making and Problem-Solving.
- Agile and Traditional Project Management Methodologies.

Course Content:

Unit 1: Introduction to Project Management Principles:

- Understand the key concepts of project management.
- Learn the project life cycle and its phases.
- Explore different project management methodologies Waterfall, Agile, Hybrid.
- Study the role of a project manager and the essential skills required.
- Define project objectives, scope, and deliverables.
- Understand project constraints time, cost, quality, and resources.
- Explore project management best practices and industry standards.
- Learn about project initiation and project charter creation.

Unit 2: Project Planning and Scheduling:

- Learn how to create effective project plans.
- Understand work breakdown structure WBS and its importance.
- Master project scheduling techniques Gantt charts, Critical Path Method.
- Define project milestones and deadlines.
- Learn resource allocation and leveling.
- Understand dependency mapping and task sequencing.
- Study estimation techniques time, cost, and effort estimation.
- Create risk management plans and contingency plans.
- Learn to monitor and update project schedules.

Unit 3: Budgeting, Cost Control, and Resource Management:

- Understand project budgeting and cost estimation techniques.
- Learn to prepare project cost breakdowns and budgets.
- Study cost control strategies and tools Earned Value Management, Cost Variance.
- Explore resource management and allocation strategies.
- Understand capacity planning and optimization.
- Learn to manage and track project expenses.
- Understand procurement management and resource procurement.
- Learn to control costs and avoid cost overruns.

Unit 4: Risk Management and Quality Assurance:

- Identify and assess project risks.
- Learn risk response planning and mitigation strategies.
- Develop risk registers and monitoring processes.
- Understand quality management principles in project management.
- Implement quality assurance and quality control techniques.
- Study quality standards and frameworks ISO, Six Sigma.
- Learn to perform project audits and assessments.
- Understand the relationship between risk and quality management.
- Explore tools for measuring project quality and performance.

Unit 5: Project Execution, Monitoring, and Closing:

- Learn to execute project plans and monitor progress.
- Implement tracking systems for project performance KPIs, dashboards.
- Study how to manage and resolve project issues.
- Understand stakeholder communication and reporting.
- Master the process of project change management.
- Learn to conduct project reviews and evaluations.
- Explore project closing processes and deliverable handover.
- Understand the importance of project documentation and knowledge transfer.
- Study post-project analysis and lessons learned for continuous improvement.