





# **Course: Project Management Professional ( PMP, PMI )**

Code	City	hotel	Start	End	price	Hours
337	Bucharest (Romania)	Hotel Meeting Room	2024-08-12	2024-08-23	7950 €	50
Cours	e Overview					

Your ability as a project manager to demonstrate best practices in project management—both on the job and through professional certification—is becoming the standard to compete in today's fast-paced and highly technical workplace. This course expands upon the basic concepts of project management you discovered in the Project Management Fundamentals course and covers in-depth the essential elements of managing a successful project. Focusing on the generally accepted practices of project management recognized by the Project Management Institute, Inc. PMI ®, this course offers you a standards-based approach to successful project management across application areas and industries.

# **Course Objectives**

You will apply the generally accepted project management best practices recognized by the PMI to successfully manage projects.

# **Target Audience**

This course is designed for experienced project managers who desire to increase their project management skills and apply a standards-based approach to project management.

# **Delivery Method**

Instructor led, group-paced, classroom-delivery learning model with structured hands-on activities.

## **Performance-Based Objectives**

#### Upon successful completion of this course, students will be able to:

- Initiate a project.
- Define project scope.
- Develop schedule and cost performance baselines for a project.



- Plan project quality, staffing, and communications.
- Analyze project risks.
- Define project procurement requirements.
- Execute the project.
- Control the project.
- Close the project.

# **Course Outline**

### **1. Introduction**

- What is a Project?
- What is a Project Management?
- Relationships Among Portfolio Management, Program Management
- Relationship between Project Management, Operations Management and Organizational Strategy
- Business Value
- Role of the Project Manager
- Project Management Body of Knowledge

## 2. Organizational Influences And Project Life Cycle

- Organizational Influences on Project Management
- Project Stakeholders and Governance
- Project Team
- Project Life Cycle

#### 3. Project Management Processes

- Common project management process Interactions
- Project management process groups
- Initiating Process Group
- Planning Process Group
- Executing Process Group
- Monitoring and Controlling Process Group
- Closing Process Group
- Project Information
- Role of the Knowledge Areas

#### 4. Project Integration Management

- Develop Project Charter
- Develop Project Management Plan
- Direct and Manage Project Work



- Monitor and Control Project Work
- Perform Integrated Change Control
- Close Project or Phase

#### **5. Project Scope Management**

- Plan Scope Management
- Collect Requirements
- Define Scope
- Create WBS
- Validate Scope
- Control Scope

#### 6. Project Time Management

- Plan Schedule Management
- Define Activities
- Sequence Activities
- Estimate Activity Resources
- Estimate Activity Durations
- Develop Schedule
- Control Schedule

## 7. Project Cost Management

- Plan Cost Management
- Estimate Costs
- Determine Budget
- Control Costs

## 8. Project Quality Management

- Plan Quality Management
- Perform Quality Assurance
- Control Quality

## 9. Project Human Resource Management

- Plan Human Resource Management
- Acquire Project Team
- Develop Project Team
- Manage Project Team



## **10. Project Communications Management**

- Plan Communications Management
- Manage Communications
- Control Communications

# 11. Project Risk Management

- Plan Risk Management
- Identify Risks
- Perform Qualitative Risk Analysis
- Perform Quantitative Risk Analysis
- Plan Risk Responses
- Control Risks

## 12. Project Procurement Management

- Plan Procurement Management
- Conduct Procurement
- Control Procurements
- Close Procurements

# 13. Project Stakeholder Management

- Identify Stakeholders
- Plan Stakeholder Management
- Manage Stakeholder Engagement
- Control Stakeholder Engagement



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- Theoretical Lectures:
  - We deliver knowledge through advanced presentations such as PowerPoint and visual materials, including videos and short films.
- Scientific Assessment:
  - $\circ\,$  We evaluate trainees skills before and after the course to ensure their progress.
- Brainstorming and Interaction:
  - We encourage active participation through brainstorming sessions and applying concepts through role play.
- Practical Cases:
  - $\circ\,$  We provide practical cases that align with the scientific content and the participants specific needs.
- Examinations:
  - $\circ\,$  Tests are conducted at the end of the program to assess knowledge retention.
- Educational Materials:
  - $\circ\,$  We provide both printed and digital scientific and practical materials to participants.
- Attendance and Final Result Reports:
  - $\circ\,$  We prepare detailed attendance reports for participants and offer a comprehensive program evaluation.
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- Program Timings:
  - Training programs are held from 10:00 AM to 2:00 PM and include buffet sessions for light meals during lectures.