





# Course: Project Management Professional ( PMP, PMI )

Code	City	hotel	Start	End	price	Language - Hours
337	Al Baha	Hotel Meeting	2025-11-16	2025-11-27	21450 SR	En - 50

### **Course 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 handson 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**

#### 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



### **Organizational Influences And Project Life Cycle**

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

#### **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

## **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

# **Project Scope Management**

- Plan Scope Management
- Collect Requirements



- Define Scope
- Create WBS
- Validate Scope
- Control Scope

# **Project Time Management**

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

#### **Project Cost Management**

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

## **Project Quality Management**

- Plan Quality Management
- Perform Quality Assurance
- Control Quality

# **Project Human Resource Management**

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



• Manage Project Team

#### **Project Communications Management**

- Plan Communications Management
- Manage Communications
- Control Communications

#### **Project Risk Management**

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

## **Project Procurement Management**

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

## **Project Stakeholder Management**

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



The Scandinavian Academy for Training Center adopts the latest scientific and professional methodologies in training and human resource development, aiming to enhance the efficiency of individuals and organizations. Training programs are delivered through a comprehensive approach that includes:

- Theoretical lectures supported by PowerPoint presentations and visual materials (videos and short films).
- Scientific evaluation of participants before and after the program to measure progress and knowledge acquisition.
- Brainstorming sessions and practical role-playing to simulate real-life scenarios.
- Case studies tailored to align with the training content and participants work nature.
- Assessment tests conducted at the end of the program to evaluate the achievement of training objectives.

Each participant receives the training material (both theoretical and practical) in printed form and saved on a CD or flash drive. Detailed reports, including attendance records, final results, and overall program evaluations, are also provided.

Training materials are prepared professionally by a team of experts and specialists in various fields. At the end of the program, participants are awarded a professional attendance certificate, signed and accredited by the Scandinavian Academy for Training Center.

## **Program Timings:**

• 9:00 AM to 2:00 PM

## The program includes:

- A daily buffet provided during the sessions to ensure participants comfort.
- A closing ceremony on the final day to distribute certificates and celebrate participants achievements.