



## Project Management



**SCANDINAVIAN ACADEMY**  
Training and Development



# Course: Project Management Professional ( PMP, PMI )

Code	City	hotel	Start	End	price	Hours
337	ONLINE	ONLINE	2024-07-29	2024-08-09	2450 €	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 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



**The Scandinavian Academy employs modern methods in training and skills development, enhancing the efficiency of human resource development. We follow these practices:**

- **Theoretical Lectures:**
  - We deliver knowledge through advanced presentations such as PowerPoint and visual materials, including videos and short films.
- **Scientific Assessment:**
  - 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:**
  - We provide practical cases that align with the scientific content and the participants specific needs.
- **Examinations:**
  - Tests are conducted at the end of the program to assess knowledge retention.
- **Educational Materials:**
  - We provide both printed and digital scientific and practical materials to participants.
- **Attendance and Final Result Reports:**
  - We prepare detailed attendance reports for participants and offer a comprehensive program evaluation.
- **Professionals and Experts:**
  - The programs scientific content is prepared by the best professors and trainers in various fields.
- **Professional Completion Certificate:**
  - Participants receive a professional completion certificate issued by the Scandinavian Academy for Training and Development in the Kingdom of Sweden, with the option for international authentication.
- **Program Timings:**
  - Training programs are held from 10:00 AM to 2:00 PM and include buffet sessions for light meals during lectures.