





# **Course: Applied Project Management**

Code	City	hotel	Start	End	price	Language - Hours
713	Dammam	<b>Hotel Meeting Room</b>	2025-10-05	2025-10-09	11450 SR	En - 25

## **Course Description:**

Project management is growing exponentially. It's now used in virtually all industries. Projects are how these organizations streamline to improve productivity and often require resources which are not under the direct control of the project manager. So the project manager will therefore need to work with the relevant line manager to control these resources as and when they are required in order to reduce the deviation between actual performance and planned performance. This five-day course covers the major aspects of project planning and control: Tracking the progress of the project, evaluating performance vs. plan, and correcting discrepancies between planned and actual progress

#### **Course Goal:**

To enhance the participants' knowledge, skills, and abilities necessary to develop the participants skills with the advanced topics of Project Planning & Scheduling

# **Course Objectives:**

## By the end of this course, the participant will be able to:

- Plan his project and control it's progress
- Control the project's cost and man-hour
- Understand the project services
  Use the computerized project control Systems

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#### Who Can Benefit?

Project Managers of Complex Projects and those who are looking for formal project control training

#### **Course Outline:**

- Fundamentals of Project Management
- Projects Characteristics
- The importance of Project Management
- Characteristics of Project Phases
- Project Stakeholders
- Characteristics of Project Management Processes
- Establishing WBS work breakdown structure
- Project Planning using CPM critical path method
- Planning of Project resources
- Project budgeting
- Advanced Project Control
- Project Planning & Control using Computers
- Case Studies



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.