





# **Course: Applied Project Management**

Code	City	hotel	Start	End	price	Hours
713	Casablanca (Morocco)	Hotel Meeting Room	2024-10-06	2024-10-10	3450 €	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

#### **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

## Who Can Benefit?

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



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:
  - $\circ\,$  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.
- Professionals and Experts:
  - $\circ\,$  The programs scientific content is prepared by the best professors and trainers in various fields.
- Professional Completion Certificate:
  - $\circ\,$  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.