



*Training Course:
Advanced Strategies for Project Manager*

*3 - 7 May 2027
London (UK)*

Training Course: Advanced Strategies for Project Manager

Training Course code: PC234580 From: 3 - 7 May 2027 Venue: London (UK) - Training Course Fees: 5775 € Euro

Introduction

The overall aim of this course is to provide participants with the knowledge and skills needed to perform in-depth analysis of a project during the planning and implementation phases. Participants in this interactive course will learn all the critical tools and techniques required to make decisions to optimize the successful execution of a project in a dynamic environment.

Course Objectives

- Define project management frameworks, processes, and tools in compliance with the Project Management Institute PMI standards
- Apply different techniques that will assist in the project selection process
- Construct project diagrams, schedules, and plans and use different techniques to perform an in-depth analysis of project schedules and plans
- Identify different methods for cost estimating and project budgeting
- Manage time and cost deviations through applying 'earned value analysis'
- Employ risk management plans and apply risk response strategies to ensure successful implementation of the project
- Develop program management plans in compliance with PMI standards

Target Audience

- Senior Project Managers
- Program Managers
- Portfolio Managers
- Project Directors
- PMO Leads
- Professionals responsible for complex projects across multiple teams or business units

Course Outlines

Day1: Overview of project management

- Defining project management terminologies
- Project management benefits
- Triple constraints
- Project life cycle

- Project stakeholders
- Effect of organizational structure

Project selection

- Project selection models
- Benefit-cost ratio
- Average Rate of Return ARR
- Payback period
- Net Present Value NPV
- Internal Rate of Return IRR
- Decision trees

Day 2: Project planning and scheduling

- Project charter
- Project scope statement
- Building work breakdown structure
- Duration estimation
- Program Evaluation and Review Technique PERT
- Relationships between activities
- Network diagram
- Critical Path Method CPM
- Manipulating logic
- Resource allocation
- Resource leveling
- Duration acceleration

Day 3: Project budgeting

- Cost estimating techniques
- Cost baseline
- Project budget
- Slack management
- Compression by crashing

Day 4: Project control

- Variance analysis
- Dashboards and scorecards
- Key performance indicators
- Earned value
- Managing deviations

Project risk management

- Project risk identification
- Qualitative risk analysis
- Quantitative risk analysis
- Project risk response planning
- Contingency and management reserves

Day 5: Program management

- Program life cycle
- Developing program work breakdown structure
- Developing a program schedule
- Developing program financial plan

Registration form on the Training Course: Advanced Strategies for Project Manager

Training Course code: PC234580 From: 3 - 7 May 2027 Venue: London (UK) - Training Course Fees: 5775 £ Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

Delegate Information

Full Name (Mr / Ms / Dr / Eng):
Position:
Telephone / Mobile:
Personal E-Mail:
Official E-Mail:

Company Information

Company Name:
Address:
City / Country:

Person Responsible for Training and Development

Full Name (Mr / Ms / Dr / Eng):
Position:
Telephone / Mobile:
Personal E-Mail:
Official E-Mail:

Payment Method

- ☐ Please find enclosed a cheque made payable to Global Horizon
- ☐ Please invoice me
- ☐ Please invoice my company

Easy Ways To Register

Telephone:
+201095004484 to
provisionally reserve your
place.

Fax your completed
registration
form to: +20233379764

E-mail to us :
info@gh4t.com
or training@gh4t.com

Complete & return the
booking form with cheque
to: Global Horizon
3 Oudai street, Aldouki,
Giza, Giza Governorate,
Egypt.