



Training Course: Advanced Strategies for Project Manager

23 - 27 March 2025 Manama (Bahrain) Fraser Suites



Training Course: Advanced Strategies for Project Manager

Training Course code: PC234580 From: 23 - 27 March 2025 Venue: Manama (Bahrain) - Fraser Suites Training Course

Fees: 4250 [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 of Advanced Strategies for Project Manager

- 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

Course Outlines of Advanced Strategies for Project Manager

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
- o Quantitative risk analysis
- Project risk response planning
- Contingency and management reserves

Day 5:

Program management

• Program life cycle



- $\circ\,$ 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: 23 - 27 March 2025 Venue: Manama (Bahrain) - Fraser Suites Training Course Fees: 4250

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.