



# Training Course: Planning, design and follow-up technical and engineering projects

3 - 7 August 2025 Cairo (Egypt) Holiday Inn & Suites Cairo Maadi, an IHG Hotel



## Training Course: Planning, design and follow-up technical and engineering projects

Training Course code: EN624 From: 3 - 7 August 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 4200 🛘 Euro

#### Introduction:

Organizations that are project-driven are faced with the challenge of effective management of inter-dependent, varied priority, varied value, multi-players, shared-resources, short and long term, multiple-accountability, shared-authority, variable risk level, and dynamic projects. Therefore, it is not enough to deliver get projects. Leaders are now focusing on the effectiveness of whole organizations, and the delivery of a web of changing and interacting projects to achieve the aims of their organizations. This calls for a systematic management approach for the successful delivery of those projects.

#### **Objectives**

As a result of this course, attendees will be able to:

- · Construction Industry: Players, methods of delivery and contracts
- Design Stages and interaction with construction
- · Construction Phase: Planning, control, and closing

#### **Target Audience**

This course is targeted for Chief Executive Officers, Finance Managers, Human Resources Managers, Project Managers, Engineers and Planners, Information Technology Managers.

In What Industries:

Government, Real State Development, Aerospace, Defense, Engineering and Construction, Manufacturing and Industrial, Oil and Gas\Petrochemical, Power and Water Utility Plants.

#### Course Outlines of Planning, design, and follow-up technical

#### Day 1:

- Project Management Key Concepts
- · What is a project
- Delivery Methods of Projects
- Types of Contracts for engineering projects
- Projects and Operations



- PM Key Concepts
- Project Life Cycle and PM Phases
- Project Phases
- Project Life Cycle
- Project Management Processes

#### Day 2:

- Design stages of a project
- Delivery methods of projects
- Contract types for construction projects

#### Day 3:

- Tendering of construction projects
- Planning for construction projects

#### Day 4:

- Cash Flow Analysis
- Cost Control
- Time Control

#### Day 5:

- Risk Analysis for construction projects
- Value Engineering application in construction projects



### Registration form on the Training Course: Planning, design and follow-up technical and engineering projects

Training Course code: EN624 From: 3 - 7 August 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 4200  $\ \square$  Euro

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

Dalameta Información
Delegate Information
Full Name (Mr / Ms / Dr / Eng):  Position:  Telephone / Mobile:  Personal E-Mail:  Official E-Mail:
Company Information
Company Name:
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
Talashara — Fara a considerat — Fara North Consideration — Occupied Construction

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.