



# Training Course: Corrosion Control Management

14 - 25 July 2024 Cairo (Egypt) Holiday Inn & Suites Cairo Maadi, an IHG Hotel



## Training Course: Corrosion Control Management

Training Course code: EN9101 From: 14 - 25 July 2024 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 6240 🛘 Euro

#### Introduction

Maintenance organizations and owners of infrastructure must address the sustainability of their property. Bridges, ships, and structures contain metals and protective coatings. In order to maintain such infrastructure to its design service life, decisions are made to take maintenance actions, such as periodic assessments and scheduled overhauls. Depending on cost and risk, a maintenance organization selects either a condition-based or time-based maintenance schema.

#### Course Outlines of Corrosion Control Management

In this program, you will learn about...

This unique program provides the participant with a multi-discipline understanding of Corrosion Control in Oil Production, Refining and Down-Stream Industries - Technologies, Work Methods, Safety Issues, Planning and Management.

You will learn about Metallurgy and Corrosion Control Practices...

- Technology
- Standards
- Methodology
- Processes
- Planning
- Maintenance
- Safety
- Management

#### **Program Content**

- · Understand the Deterioration of metals by corrosion or a combination of corrosion and other adverse factors
- How to Conduct Oil Production Facility Environmental Conditions Affecting Corrosion...
- Studies
- Monitor
- Reports
- · Recommend Solutions
- How to Coordinate corrosion control activities with
- Operations
- Maintenance
- Engineering and
- Contractor
- Industry Standard Terminology
- Technology
- Industry Standards
- Methodologies and Procedures Used
- Flow Charting of Work Processes



- Planning Issues
- Safety Issues
- Management Concerns
- Implementing Improvements
- Quality Assurance TQM Issues
- Conduct
- cathodic protection surveys,
- corrosion rate measurements,
- material identification and
- mechanical testing.



### Registration form on the Training Course: Corrosion Control Management

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

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.