



# Training Course: Maintenance Management Professional (MMP)

8 - 12 July 2024 Barcelona (Spain) Grupotel Gran Via 678



# Training Course: Maintenance Management Professional (MMP)

Training Course code: MI235257 From: 8 - 12 July 2024 Venue: Barcelona (Spain) - Grupotel Gran Via 678 Training Course Fees: 5775 

Euro

. . .

### Introduction:

Welcome to the Maintenance Management Professional MMP training program, designed and facilitated by Global Horizon Training Center. This comprehensive program is tailored to equip professionals with advanced skills and knowledge in maintenance management. By participating in this training, you will be well-prepared for the MMP exam, demonstrating your expertise in maintenance best practices.

#### Objectives:

- Provide an in-depth understanding of advanced maintenance management concepts.
- Equip participants with the skills necessary for effective maintenance planning and scheduling.
- Enhance knowledge in asset management and reliability-centered maintenance.
- Prepare participants for the Maintenance Management Professional MMP certification exam.
- Foster a collaborative learning environment for sharing best practices and real-world experiences.

# Methodology:

- Lectures: In-depth presentations by industry experts.
- Case Studies: Analyzing real-world scenarios to apply theoretical knowledge.
- Group Discussions: Facilitating peer-to-peer learning and idea exchange.
- Hands-on Exercises: Practical application of maintenance management principles

# Target Audience:

This program is designed for experienced maintenance professionals, including but not limited to:

- Maintenance Managers
- Maintenance Engineers
- · Reliability Engineers
- Asset Managers



- Plant Managers
- Maintenance Planners and Schedulers

#### Outlines:

#### Day 1: Fundamentals of Maintenance Management

- Introduction to Maintenance Management
- Key Principles and Concepts
- Role of Maintenance in Overall Operations
- Overview of Global Best Practices

#### Day 2: Maintenance Planning and Scheduling

- Importance of Planning and Scheduling
- Work Order Systems
- Critical Path Method CPM and Program Evaluation Review Technique PERT
- Resource Allocation and Optimization

#### Day 3: Asset Management

- · Asset Lifecycle Management
- Risk-based Maintenance Strategies
- Total Productive Maintenance TPM
- Performance Metrics and Key Performance Indicators KPIs

#### Day 4: Reliability-Centered Maintenance RCM

- Introduction to RCM
- RCM Principles and Processes
- Failure Modes and Effects Analysis FMEA
- Implementation of RCM in Practice



## Day 5: Exam Preparation and Review

- Review of Key Concepts
- Practice Questions and Answers
- Exam Strategies and Tips



# Registration form on the Training Course: Maintenance Management Professional (MMP)

Training Course code: MI235257 From: 8 - 12 July 2024 Venue: Barcelona (Spain) - Grupotel Gran Via 678

Training Course Fees: 5775 

Euro

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.