



*Training Course:  
Certified in Production and Inventory  
Management (CPIM)*

*23 - 27 June 2024*

*Dubai (UAE)*

*Residence Inn by Marriott Sheikh Zayed Road, Dubai*

## Training Course: Certified in Production and Inventory Management (CPIM)

Training Course code: MA235163 From: 23 - 27 June 2024 Venue: Dubai (UAE) - Residence Inn by Marriott Sheikh Zayed Road, Dubai Training Course Fees: 4150 € Euro

### Introduction

The CPIM Certified in Production and Inventory Management training program is designed and delivered by Global Horizon Training Center, a leading provider of professional development and certification courses in supply chain and operations management. This comprehensive program is aimed at equipping participants with the knowledge and skills necessary to excel in the field of production and inventory management.

### Objectives

The primary objectives of the CPIM training program are as follows:

- Provide participants with a deep understanding of production and inventory management concepts.
- Prepare participants for the CPIM certification exams administered by APICS The Association for Supply Chain Management.
- Enhance participants' ability to optimize production and inventory processes, leading to improved organizational efficiency.
- Equip participants with the latest industry best practices and tools for effective supply chain management.

### Methodology

Our CPIM training program employs a blended learning approach, combining the following methods:

- **Interactive Lectures:** Engaging lectures delivered by experienced industry professionals.
- **Case Studies:** Real-world scenarios and case studies to apply theoretical knowledge.
- **Group Discussions:** Collaborative learning through group discussions and peer-to-peer interaction.
- **Hands-on Exercises:** Practical exercises and simulations to reinforce learning.

### Target Audience

The CPIM training program is designed for professionals, including but not limited to:

- Supply Chain Managers
- Inventory Managers
- Production Managers
- Operations Managers
- Procurement Professionals
- Logistics Managers
- Anyone aspiring to gain expertise in production and inventory management

## Outlines

### Day 1:

#### Introduction to Production and Inventory Management

- Overview of the CPIM program
- Basics of production and inventory management
- Key concepts and terminology
- Role of production and inventory in supply chain

### Day 2:

#### Demand Management and Forecasting

- Understanding demand patterns
- Forecasting methods and techniques
- Demand planning and forecasting tools
- Demand management best practices

### Day 3:

#### Master Planning of Resources

- Sales and operations planning S&OP
- Master production scheduling MPS
- Material requirements planning MRP
- Capacity planning and management

#### Day 4:

##### Detailed Scheduling and Planning

- Shop floor scheduling
- Just-in-time JIT and lean production principles
- Inventory control methods
- Supplier relationship management

#### Day 5:

##### Execution and Control of Operations

- Production and inventory performance metrics
- Quality management in production
- Continuous improvement and Six Sigma principles

## Registration form on the Training Course: Certified in Production and Inventory Management (CPIM)

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Sheikh Zayed Road, Dubai **Training Course Fees:** 4150 € 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  
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to: Global Horizon  
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