



*Training Course:
Advanced Strategic Warehouse & Inventory
Management, Integrated Logistics Coordination
and Supply Chain Operational Excellence*

28 June - 6 July 2026

Cairo (Egypt)

Holiday Inn & Suites Cairo Maadi, an IHG Hotel

Training Course: Advanced Strategic Warehouse & Inventory Management, Integrated Logistics Coordination and Supply Chain Operational Excellence

Training Course code: PU236489 From: 28 June – 6 July 2026 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 5775 € Euro

Introduction

In today's rapidly evolving global marketplace, organizations must maintain highly efficient warehouse operations, optimized inventory systems, integrated logistics coordination, and agile supply chain networks to remain competitive. Warehousing and inventory management have evolved from traditional operational functions into strategic business drivers that directly influence profitability, customer satisfaction, operational continuity, and organizational resilience.

This comprehensive training program, designed by Global Horizon Training Center, equips professionals with advanced knowledge, strategic methodologies, and practical tools required to achieve operational excellence across warehousing, logistics, inventory management, and supply chain operations. The program emphasizes modern operational strategies, digital transformation, risk management, analytics, process optimization, and global best practices that support sustainable organizational performance.

Participants will develop advanced competencies in warehouse optimization, inventory forecasting, logistics integration, transportation management, procurement coordination, supply chain analytics, operational excellence frameworks, and technology-driven supply chain innovation.

Course Objectives

By the end of this training program, participants will be able to:

- Understand strategic warehouse and supply chain management frameworks
- Improve warehouse layout, storage systems, and operational workflows
- Apply advanced inventory optimization and forecasting techniques
- Enhance logistics coordination and transportation efficiency
- Improve supply chain integration and operational visibility
- Reduce operational costs and improve inventory accuracy
- Apply KPI-driven supply chain performance management
- Implement continuous improvement and operational excellence strategies
- Strengthen supply chain resilience and risk management capabilities
- Utilize digital technologies in warehouse and logistics operations
- Develop data-driven decision-making approaches in supply chain management

- Enhance customer satisfaction through operational efficiency

Course Methodology

This program is delivered through an interactive and practical approach that includes:

- Expert-led presentations and discussions
- Real-world warehousing and logistics case studies
- Group workshops and operational exercises
- Supply chain simulations and problem-solving sessions
- Practical inventory and logistics applications
- KPI analysis and benchmarking activities
- Interactive discussions and best-practice sharing
- Strategic planning exercises

Organizational Impact

Organizations participating in this program will benefit from:

- Improved warehouse productivity and operational performance
- Better inventory control and stock accuracy
- Reduced warehousing and logistics costs
- Enhanced logistics and transportation coordination
- Improved supply chain responsiveness and agility
- Stronger operational planning and forecasting capabilities
- Better supply chain visibility and analytics
- Improved supplier and distribution coordination
- Enhanced customer service and delivery performance
- Increased operational resilience and risk preparedness

Target Audience

This program is designed for:

- Warehouse Managers and Supervisors
- Inventory Controllers and Inventory Analysts
- Supply Chain Managers and Coordinators
- Logistics Managers and Specialists
- Procurement and Materials Management Professionals
- Distribution and Transportation Managers
- Operations and Planning Professionals
- Demand Forecasting and Inventory Planning Specialists
- Supply Chain Analysts
- Professionals involved in logistics and operational excellence initiatives

Outlines

Day 1:

Strategic Foundations of Warehouse and Supply Chain Management

- Strategic role of warehousing in modern organizations
- Warehouse and supply chain integration concepts
- Supply chain structures and operational models
- Warehouse operational workflows and processes
- Strategic alignment between logistics and organizational objectives
- Global supply chain trends and challenges
- Supply chain operational excellence frameworks
- Performance drivers in logistics and warehousing
- Introduction to integrated supply chain management

Day 2:

Warehouse Design, Layout, and Operational Efficiency

- Warehouse design principles and infrastructure planning
- Warehouse layout optimization techniques
- Storage systems and material handling methods
- Warehouse slotting and space utilization
- Receiving, put-away, picking, packing, and dispatch operations
- Warehouse workflow optimization
- Warehouse productivity improvement strategies
- Warehouse safety and compliance standards
- Warehouse operational KPI monitoring

Day 3:

Advanced Inventory Management and Optimization

- Strategic inventory management principles
- Inventory classification techniques ABC, XYZ
- Inventory valuation methods
- Safety stock and reorder point calculations
- Inventory turnover optimization
- Inventory carrying cost reduction
- Inventory accuracy and cycle counting
- Managing obsolete and excess inventory
- Inventory auditing and reporting practices

Day 4:

Demand Forecasting and Inventory Planning

- Demand forecasting methodologies
- Sales and operations planning S&OP
- Inventory replenishment planning

- Forecast accuracy measurement
- Managing demand variability
- Seasonal inventory planning
- Capacity and resource planning
- Collaborative forecasting strategies
- Data-driven inventory decision-making

Day 5:

Integrated Logistics Coordination and Transportation Management

- Integrated logistics management concepts
- Transportation planning and optimization
- Fleet management and routing strategies
- Freight and shipping coordination
- Distribution center operations
- Third-party logistics 3PL coordination
- Import/export and customs operations
- Last-mile delivery optimization
- Logistics performance KPIs

Day 6:

Procurement Coordination and Supplier Management

- Procurement integration within supply chains
- Strategic sourcing and supplier selection
- Supplier relationship management
- Materials requirement planning MRP
- Procurement and warehouse coordination
- Vendor performance measurement

- Procurement cost optimization
- Supplier risk assessment and mitigation
- Strengthening supplier collaboration

Day 7:

Operational Excellence and Continuous Improvement

- Principles of operational excellence
- Lean warehousing and logistics operations
- Process mapping and workflow analysis
- Waste reduction strategies
- Continuous improvement methodologies
- Root cause analysis techniques
- Quality management in supply chains
- KPI-driven operational management
- Operational benchmarking practices

Day 8:

Supply Chain Risk Management and Business Continuity

- Supply chain risk identification
- Logistics and operational risk assessment
- Business continuity planning
- Crisis and disruption management
- Supply chain resilience strategies
- Supplier and transportation risk mitigation
- Inventory risk management
- Emergency response planning
- Risk monitoring and reporting frameworks

Day 9:

Digital Transformation and Smart Supply Chain Technologies

- Digital transformation in warehousing
- Warehouse Management Systems WMS
- ERP integration for supply chain visibility
- Automation and robotics in logistics
- Artificial Intelligence in inventory optimization
- Internet of Things IoT applications
- Blockchain in supply chain operations
- Supply chain analytics and dashboard reporting
- Smart warehousing concepts and applications

Registration form on the Training Course: Advanced Strategic Warehouse & Inventory Management, Integrated Logistics Coordination and Supply Chain Operational Excellence

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

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