

SPECIALIZED CERTIFICATES IN LOGISTICS & SUPPLY CHAIN MANAGEMENT

“Mastering end-to-end supply chain efficiency through strategic inventory and logistics control”

Schedule

Date	Venue	Fees (Face-to-Face)
15 - 19 Feb 2026	Cairo, Egypt	USD 3,495 per delegate

► Available delivery methods: Face-to-Face & Online Training

Introduction

This comprehensive 5-day training program offers professionals a deep dive into the essential components of logistics, inventory control, and supply chain management. It equips participants with the tools, strategies, and global best practices to manage supply chain operations effectively and sustainably.

Through strategic discussions, real-world applications, and collaborative workshops, participants will learn how to optimize inventory levels, streamline logistics operations, and enhance supplier relationships for increased efficiency and cost savings.

Objectives

- By the end of this course, participants will be able to:
- Understand core principles and modern practices in supply chain and inventory management.
 - Improve demand forecasting and inventory control techniques.
 - Implement cost-effective logistics solutions and transportation strategies.
 - Align supply chain operations with organizational goals.
 - Leverage technology and automation to streamline the supply chain.

Why Attend

- Learn global best practices in supply chain and logistics management.
- Develop actionable strategies to reduce costs and improve service levels.
- Gain hands-on skills in inventory analysis, demand planning, and logistics optimization.
- Understand risk mitigation and resilience in supply chain networks.
- Access templates and case studies for real-time application.

Target Audience

This program is designed for:

- Supply chain managers and officers
- Inventory and warehouse supervisors
- Logistics and transportation coordinators
- Procurement and purchasing professionals
- Operations and production managers
- Professionals seeking specialized certification in logistics and supply chain

Individual Benefits

Key competencies that will be developed include:

- Strategic thinking in supply chain planning
- Effective stock and inventory control practices
- Logistics network design and optimization
- Supplier evaluation and sourcing strategies
- Analytical and problem-solving skills in operational challenges

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Improved efficiency and cost control across the supply chain.
- Streamlined inventory and logistics operations.
- Enhanced customer satisfaction through better fulfillment processes.
- Increased agility in responding to supply and demand changes.
- Alignment of logistics strategy with business growth objectives.

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- **Strategy Briefings** - Deep dive into logistics and supply chain frameworks, inventory optimization, and sourcing models
- **Case Studies** - Real-world success stories and lessons from global supply chain leaders
- **Workshops** - Interactive exercises on demand planning, stock control, and network design
- **Peer Exchange** - Group discussions on regional and global supply chain challenges
- **Tools** - Checklists, Excel models, and planning templates for warehouse, transport, and supply coordination

Course Outline

Detailed 5-Day Course Outline

Training Hours: 07:30 AM – 3:30 PM **Daily Format:** 3–4 Learning Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Supply Chain Overview and Inventory Fundamentals

Module 1: Introduction to Supply Chain Management (07:30 – 09:30)

- Key concepts and objectives
- Trends shaping global supply chains

Module 2: Inventory Management Principles (09:45 – 11:15)

- Types of inventory
- Inventory accuracy and classification (ABC analysis)

Module 3: Demand Forecasting (11:30 – 01:00)

- Forecasting models and their applications

Module 4: Workshop – Building a Forecasting Model (02:00 – 03:30)

- Using spreadsheets and data

Day 2: Procurement, Warehousing & Storage Optimization

Module 1: Procurement Strategy and Sourcing (07:30 – 09:30)

- Vendor selection, negotiation, and contracts

Module 2: Warehouse Management Systems (09:45 – 11:15)

- Layout, picking methods, and automation

Module 3: Inventory Replenishment Techniques (11:30 – 01:00)

- EOQ, JIT, and safety stock

Module 4: Workshop – Warehouse Layout Optimization (02:00 – 03:30)

Day 3: Logistics, Transport & Distribution

Module 1: Transportation Modes and Costs (07:30 – 09:30)

- Road, sea, air, and rail logistics

Module 2: Distribution Network Design (09:45 – 11:15)

- Hub-and-spoke models, central vs. regional DCs

Module 3: Reverse Logistics & Sustainability (11:30 – 01:00)

- Handling returns and circular supply chains

Module 4: Peer Exchange – Logistics Challenges & Solutions (02:00 – 03:30)

Day 4: Measuring, Improving & Risk Management

Module 1: Key Supply Chain Metrics (07:30 – 09:30)

- OTIF, fill rate, inventory turnover

Module 2: Lean and Agile Supply Chains (09:45 – 11:15)

- Waste reduction and responsiveness

Module 3: Risk Management in SCM (11:30 – 01:00)

- Supply chain disruptions and contingency plans

Module 4: Workshop - Developing a Supply Chain Dashboard (02:00 - 03:30)

Day 5: Integration, Innovation & Final Projects

Module 1: Technology in SCM (07:30 - 09:30)

- Role of ERP, RFID, IoT, AI in supply chain innovation

Module 2: Supply Chain Collaboration & Integration (09:45 - 11:15)

- Supplier partnerships and coordination

Module 3: Final Group Presentations (11:30 - 01:00)

- Presentation of mini-projects and case analysis

Module 4: Review, Feedback & Wrap-up (02:00 - 03:30)

Certification

Participants will receive a **Specialized Certificate in Logistics & Supply Chain Management**, validating their expertise in managing, optimizing, and transforming logistics and inventory operations aligned with global best practices.

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