

# INVENTORY MANAGEMENT & PURCHASING SKILLS

Cairo - Egypt  
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\$5,500

**GENTEX**®  
TRAINING CENTER





## Introduction

Efficient inventory management and strategic purchasing are essential components of any organizations success. Proper control over inventory levels, supplier relationships, and procurement processes ensures cost efficiency, operational continuity, and improved service delivery. As supply chains become more complex, professionals must develop the right skills to manage inventory systems, forecast demand accurately, and make informed purchasing decisions that support business goals.

This training course offered by Gentex Training Center is designed to enhance participants understanding of modern inventory and purchasing practices. It delivers a comprehensive framework for managing stock, evaluating vendors, and improving procurement performance while maintaining high levels of customer satisfaction. The course combines theory with real-world applications to ensure professionals can translate insights into measurable results.

## Inventory Management & Purchasing Skills Course Objectives

- Understand the key principles and concepts of inventory management and purchasing operations.
- Identify and apply inventory control techniques such as EOQ, ABC analysis, and stock rotation.
- Improve forecasting accuracy to align inventory levels with customer demand.
- Develop efficient procurement strategies to reduce costs and enhance supplier performance.
- Analyze and mitigate risks associated with stockouts, overstocking, and supply delays.
- Learn how to negotiate effectively with vendors and manage supplier relationships professionally.
- Understand key performance indicators (KPIs) for both inventory and purchasing functions.



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- Utilize technology and automation in inventory tracking and procurement systems.
- Integrate inventory and purchasing with the broader supply chain to improve coordination and responsiveness.

## Course Methodology

This course uses a blend of practical workshops, case studies, group discussions, and interactive presentations. Participants will gain hands-on experience through real-life simulations and problem-solving sessions designed to build critical inventory and purchasing competencies.

## Who Should Take This Course

- Inventory Controllers and Stock Coordinators
- Purchasing and Procurement Officers
- Supply Chain and Logistics Staff
- Operations and Warehouse Managers
- Finance and Planning Professionals involved in inventory decisions
- Anyone seeking to improve their purchasing and inventory management knowledge

## Inventory Management & Purchasing Skills Course Outlines

### Day 1: Fundamentals of Inventory Management

- Role and importance of inventory in business operations
- Inventory types and classification
- Inventory cost components and financial impact



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- Inventory accuracy and documentation
- Stocktaking methods and cycle counting

## Day 2: Inventory Control Techniques

- Economic Order Quantity (EOQ) and reordering levels
- ABC analysis and inventory prioritization
- Stock rotation: FIFO, LIFO, and FEFO
- Safety stock and buffer stock strategies
- Managing obsolete and slow-moving inventory

## Day 3: Demand Forecasting and Planning

- The importance of accurate demand forecasting
- Forecasting methods and models
- Aligning procurement with demand planning
- Collaborative planning with sales and operations
- Managing uncertainty in demand

## Day 4: Purchasing Management Essentials

- Principles and policies of purchasing
- Supplier selection and evaluation criteria
- Tendering and contract negotiation
- Cost analysis in purchasing
- Managing vendor performance and compliance

## Day 5: Integration, Technology & Performance



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- Technology in inventory and purchasing: ERP and automation
- Key Performance Indicators (KPIs) and dashboards
- Integrating inventory and purchasing with supply chain strategy
- Risk management in procurement and stock
- Final case study and interactive workshop

## Conclusion

By successfully completing the Inventory Management & Purchasing Skills course with Gentex Training Center, participants will develop a well-rounded understanding of inventory and procurement practices. They will be prepared to make better decisions, reduce costs, improve supplier relationships, and support their organizations supply chain efficiency and business goals through advanced inventory and purchasing techniques.

