

Inventory Management

5 – 9 October 2026
Amsterdam (Netherlands)

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Introduction

Inventory management is a critical process that involves overseeing and controlling the flow of goods, products, or materials within a business or organization. This includes various essential tasks such as planning, procurement, storage, tracking, and distribution of inventory items to meet customer demand while minimizing costs. Implementing inventory management best practices ensures that businesses have the right amount of inventory at the right time—neither excessive nor insufficient—thus enabling the smooth operation of day-to-day activities and meeting customer needs efficiently.

In this comprehensive inventory management training, you will dive deep into the core principles of inventory management methodologies, gain hands-on experience with inventory management systems, and master the strategies necessary to optimize inventory flow and reduce operational costs. This course is designed for individuals seeking to enhance their inventory management skills, from beginners to experienced professionals aiming to formalize their knowledge with an inventory management certification.

Course Objectives

By the end of this course, you will:

- Understand the importance of inventory management: Learn how strategic inventory management contributes to improved operational efficiency and cost reduction.
- Learn inventory management fundamentals: Explore different types of inventory management, from basic inventory systems to advanced methodologies, and understand how to implement them effectively.
- Master inventory control techniques: Gain expertise in various methods of inventory management and learn how to apply them to achieve operational goals.
- Enhance demand forecasting skills: Understand the critical elements of accurate demand forecasting to ensure the right inventory is available at the right time.
- Reduce inventory risks: Identify challenges in inventory management and learn how to minimize risks such as stockouts, excess inventory, and obsolescence.
- Improve warehouse management: Gain knowledge of warehouse management best practices, including storage, order picking, and packing techniques to optimize space and improve efficiency.
- Implement key performance indicators KPIs: Learn how to track inventory performance and measure the effectiveness of your inventory strategies.
- Develop strategies for continuous improvement: Focus on the long-term benefits of inventory management strategies for business growth and operational success.
- Control costs: Learn how to reduce inventory-related costs without compromising on service quality and customer satisfaction.
- Adapt to market changes: Understand how to make your inventory management system flexible to accommodate fluctuations in customer demand and market conditions.

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Course Outlines

Day 1: Warehouse Operations and Stock Audit

- Warehouse Operations:
 - Introduction to warehouse management and its key components.
 - Techniques for organizing warehouses and optimizing storage spaces.
 - Best practices for handling inventory, including order picking, packing, and managing inventory flow.
 - Ensuring safety and security within warehouse environments.
- Stock Audit:
 - Basics of stock auditing and inventory reconciliation.
 - Understanding how to conduct stock audits, set tolerance levels, and handle discrepancies.
 - Introduction to audit processes to ensure inventory accuracy and mitigate risks.

Day 2: Inventory and the Supply Chain

- Understanding the Supply Chain:
 - The critical role inventory management plays in the overall supply chain.
 - How inventory management systems impact lead times, inventory turnover, and overall supply chain performance.
- Integration in the Supply Chain:
 - Collaborative demand planning and managing vendor relationships.
 - Techniques such as vendor-managed inventory VMI and cross-docking to streamline inventory flow and reduce costs.
 - Managing inventory across global supply chains for efficiency.

Day 3: Fundamentals of Demand Forecasting

- Forecasting Process:
 - Key steps in demand forecasting to predict inventory requirements effectively.
 - Introduction to qualitative, quantitative, and time series forecasting methods to enhance demand planning accuracy.
 - Identifying factors that influence inventory management performance.
- Factors Influencing Demand:
 - Understanding the impact of lead time, safety stock, and lead time demand on inventory levels.
 - Addressing challenges in forecasting demand for volatile markets and mitigating errors in forecasts.

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Day 4: Inventory Control Systems

- Inventory Planning and Control:
 - Overview of inventory control systems such as Material Requirements Planning MRP, Manufacturing Resource Planning MRPII, and Enterprise Resource Planning ERP systems.
 - Analyzing inventory optimization techniques like Reorder Point ROP, periodic review, and safety stock strategies.
- Balancing Costs and Service Levels:
 - How to balance the costs of holding inventory with the level of customer service expected.
 - Identifying opportunities to streamline inventory management processes to reduce costs and improve efficiency.

Day 5: Inventory Performance and Assessment

- Key Performance Indicators KPIs:
 - Learn to track inventory performance through KPIs like inventory turnover and accuracy.
 - Assess inventory performance to ensure that your system is meeting operational and financial goals.
- Reporting and Decision-Making:
 - The importance of inventory management reports in driving business decisions.
 - Using data and analytics to inform decision-making, monitor service levels, and ensure continuous improvement in inventory management systems.

Why Attend This Course: Wins & Losses!

Attending this course will offer numerous advantages, both immediate and long-term, for anyone working with or managing inventory:

- Achieve a solid foundation in inventory management: Gain a clear understanding of the inventory management definition, inventory management process, and the benefits of inventory management to your business.
- Master proven methods of inventory control: Learn methods of managing inventory that will enhance the efficiency of your warehouse and streamline your operations.
- Reduce costs and improve service levels: Learn inventory management strategies that will help you minimize excess stock, improve turnover, and deliver superior service without increasing costs.
- Boost career prospects with certification: Upon completion, you will be equipped to pursue an inventory management certification, demonstrating your expertise and advancing your career.
- Improve operational efficiency: Understand how to develop an inventory system that is flexible and responsive to market changes, resulting in better control and improved efficiency across your supply chain.



Conclusion

This inventory management training course is designed to provide participants with the knowledge and skills necessary to optimize their inventory management system and improve operational performance. Whether you're looking to gain an inventory management certification, enhance your warehouse operations, or apply better inventory control systems, this course will provide you with the tools needed to make informed decisions that will drive long-term success for your business.

By attending, you'll be able to implement inventory management best practices, control costs, and create a more efficient and effective inventory system.

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