Warehouse Management Best Practices: Optimize Operations

13 – 17 September 2027
Barcelona (Spain)

UK Traininig
PARTNER



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Why This Course

Efficient warehouse management is essential for maintaining smooth operations across the supply chain. Poor layout, inaccurate inventory, or inefficient processes can lead to delays, increased costs, and reduced customer satisfaction.

This intensive 1-week program is designed to help professionals optimize warehouse performance using modern practices and practical tools. It focuses on improving efficiency, accuracy, and integration with the broader supply chain while leveraging technology and continuous improvement methods.

What You'll Learn and Practice

By joining this program, you will:

- Design efficient warehouse layouts that maximize space and flow.
- Apply lean principles to streamline operations and reduce waste.
- Manage inventory accurately using proven techniques.
- Define and track key performance indicators.
- Integrate warehouse operations with the overall supply chain.
- Improve safety and reduce operational risks.

The Program Flow

Day 1: Warehouse Design and Layout

- Selecting optimal warehouse locations and configurations.
- Designing layouts that improve workflow and efficiency.
- Choosing appropriate storage systems and equipment.
- Integrating automation and modern technologies.

Day 2: Inventory Management and Control

- Classifying inventory to prioritize management efforts.
- Applying demand forecasting techniques.
- Improving inventory accuracy through structured processes.
- Designing effective replenishment strategies.



Day 3: Lean Warehouse Operations

- Applying lean principles to reduce waste and improve flow.
- Mapping processes to identify inefficiencies.
- Organizing the workplace for better productivity.
- Implementing continuous improvement practices.

Day 4: Technology and Warehouse Management Systems

- Understanding the role of warehouse management systems.
- Using tracking technologies to improve visibility.
- Applying data analytics to support decision-making.
- Exploring emerging technologies in warehouse operations.

Day 5: Performance Management and Supply Chain Integration

- Defining key performance indicators for warehouse operations.
- Measuring and benchmarking performance.
- Strengthening collaboration across the supply chain.
- Managing risks and planning for disruptions.

Individual Impact

- Strengthen your ability to manage warehouse operations efficiently.
- Improve your analytical and decision-making skills.
- Build confidence in applying modern warehouse practices.
- Enhance your ability to drive continuous improvement.

Organizational Impact

- Improve operational efficiency and reduce costs.
- Enhance inventory accuracy and availability.
- Strengthen supply chain coordination and responsiveness.
- Increase safety and reduce operational risks.

Training Methodology

This program emphasizes practical, hands-on learning through:

- Real-world warehouse scenarios and case studies.
- Interactive workshops and group exercises.
- Process improvement and layout design activities.
- Tools and templates for immediate implementation.



Beyond the Course

By the end of this program, participants will be equipped with the tools and strategies needed to optimize warehouse operations.

They will return ready to:

- Design efficient warehouse layouts.
- Improve inventory management and accuracy.
- Implement performance metrics and tracking systems.
- Drive continuous improvement across warehouse processes.

This course enables professionals to transform warehouse operations into a more efficient, technology-driven, and value-adding function within the supply chain.

