

# Advanced Warehouse Operations & Management Excellence

Supply Chain & Logistics  
Dubai (UAE)  
24 - 28 Aug 2025

UK Traininig

# PARTNER

A large, detailed image of chess pieces on a checkered board. In the foreground, a gold king piece stands prominently on a white square. To its left, a silver pawn is on a white square, and another silver pawn is on a black square. The background features concentric circles and a checkered pattern, suggesting a strategic or competitive theme.

## Advanced Warehouse Operations & Management Excellence

**Ref:** 3170\_133070 **Date:** 24 - 28 Aug 2025 **Location:** Dubai (UAE) **Fees:** 3900 **Euro**

### Course Description

This intensive 5-day course is designed for warehouse professionals seeking to master advanced operations and management techniques. Participants will explore cutting-edge technologies, lean management principles, and strategic planning methods to optimize warehouse efficiency and productivity. The course combines theoretical knowledge with practical applications to provide a comprehensive understanding of modern warehouse management.

### Learning Objectives

- Implement advanced warehouse layout and design strategies
- Utilize cutting-edge warehouse management systems and technologies
- Apply lean management principles to streamline operations
- Develop effective inventory control and demand forecasting techniques
- Enhance warehouse safety and risk management practices
- Optimize workforce management and productivity in warehouse settings

### Course Modules

#### Day 1: Advanced Warehouse Design and Layout

- Optimizing space utilization and flow
- Implementing automated storage and retrieval systems
- Designing for flexibility and scalability
- Integrating cross-docking and value-added services

#### Day 2: Cutting-edge Warehouse Management Systems

- Advanced WMS functionalities and integration
- Real-time inventory tracking and visibility
- Implementing IoT and RFID technologies
- Data analytics and business intelligence in warehousing

#### Day 3: Lean Warehouse Management

- Applying 5S and Six Sigma in warehouse operations
- Value stream mapping for process improvement
- Implementing Kanban and Just-in-Time principles
- Continuous improvement strategies in warehousing

A graphic of a chessboard with several chess pieces, including a king, queen, and pawns, arranged on it. The text 'UK Training PARTNER' is overlaid on the board.

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## **Day 4: Advanced Inventory Control and Demand Planning**

- Sophisticated inventory classification techniques
- Advanced forecasting models for demand planning
- Optimizing safety stock and reorder points
- Inventory optimization in multi-echelon supply chains

## **Day 5: Strategic Warehouse Management**

- Developing KPIs for warehouse performance measurement
- Advanced workforce management and productivity optimization
- Risk management and contingency planning
- Sustainability and green warehousing practices

## **Practical Wins for Participants**

- Ability to redesign warehouse layouts for 20-30% improved efficiency
- Skills to implement WMS solutions that reduce picking errors by up to 70%
- Techniques to apply lean principles, potentially reducing operational costs by 15-25%
- Strategies to optimize inventory levels, potentially freeing up 10-20% of working capital

A graphic illustration of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a silver knight nearby. In the background, there are concentric circles emanating from a point, suggesting a strategic or analytical theme.

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