

€ TRAINING

Warehouse Management and Digital
Transformation



8 - 12 December 2024
Istanbul (Turkey)
Sheraton Istanbul Levent



Warehouse Management and Digital Transformation

REF: L2433 DATE: 8 - 12 December 2024 Venue: Istanbul (Turkey) - Sheraton Istanbul Levent Fee: 5850 Euro

Introduction:

The Warehouse Management and Digital Transformation course aim to equip participants with the necessary knowledge and skills to understand the fundamentals of warehouse management effectively and how to apply digital transformation in warehouse management operations.

Course Objectives:

- Understanding the basics of warehouse management and efficient storage techniques.
- Developing planning and organizational skills in warehouse management.
- Utilizing digital technology to enhance warehouse management operations and increase efficiency.
- Enhancing the ability to analyze data and leverage it in making managerial decisions.
- Understanding the importance of digital transformation and its application in the context of warehouse management.

Target Audience:

- Warehouse managers and supervisors.
- Analysts in the field of warehouse management.
- IT experts interested in improving warehouse management operations.

Course Outline:

Unit 1: Fundamentals of Warehouse Management:

- Understanding the importance of effective warehouse management in streamlining operations and enhancing performance.
- Types of warehouses and their classifications: general warehouses, hazardous goods storage, automated warehouses.
- Efficient storage techniques and best practices in organizing and storing goods.

Unit 2: Planning and Organizing Warehouses:

- Strategies for planning inventory needs and determining optimal stock levels.
- Enhancing warehouse organization and facilitating operations related to receiving, storing, and distributing goods.
- Space management and identifying optimal spaces for goods storage.

Unit 3: Digital Transformation in Warehouse Management:

- Understanding the concept of digital transformation and its impact on warehouse management operations.
- Smart Warehouse Management Systems WMS and their role in improving inventory efficiency.
- RFID technologies and their uses in tracking goods and enhancing monitoring.

Unit 4: Digital Technology Applications in Warehouses:

- Warehouse management software and their role in facilitating monitoring and control operations.
- Mobile phone applications and barcode devices for improving tracking and monitoring in warehouses.
- Utilizing IoT Internet of Things technologies to enhance warehouse operations.

Unit 5: Data Analysis and Decision-Making:

- Data collection and the importance of analyzing it to understand trends and enhance performance.
- Using artificial intelligence and data analytics techniques in analyzing data.
- Making strategic and tactical decisions based on data analytics.