



London TDM

# Procurement and Supply Chain Management Training Courses

**Course Venue:** Malaysia - Kuala Lumpur

**Course Date:** From 08 March 2026 To 12 March 2026

**Course Place:** Royale Chulan Hotel

**Course Fees:** 6,000 USD

## Introduction

Effective warehouse and materials management is crucial for optimizing operational efficiency, reducing waste, and improving supply chain performance. This comprehensive 5-day course is designed to equip professionals with the latest strategies and tools necessary to manage warehouse operations and materials effectively. Participants will learn about inventory control, logistics, technology integration, and best practices in warehouse management.

- Understand the principles of warehouse and materials management.
- Develop skills in inventory management and control techniques.
- Learn to integrate technology to improve warehouse operations.
- Master logistics strategies to enhance supply chain performance.
- Apply best practices for efficient and sustainable warehouse management.

## Course Outlines

### Day 1: Fundamentals of Warehouse Management

- Introduction to Warehouse and Materials Management
- Types and Functions of Warehouses
- Warehouse Layout and Design Considerations
- Basic Warehouse Operations and Processes
- Role of Warehouse in the Supply Chain

### Day 2: Inventory Management Techniques

- Inventory Control Systems and Methods
- ABC Analysis and Other Classification Techniques
- Demand Forecasting and Planning
- Cycle Counting and Physical Inventory
- Inventory Accuracy and Data Management

### Day 3: Technology in Warehouse Management

- Warehouse Management Systems (WMS)
- Automation and Robotics in Warehousing
- RFID and Barcode Technology
- Data Analytics for Warehouse Optimization
- Integrating Technology in Warehouse Processes

### Day 4: Logistics and Transportation Management

- Logistics Management Principles
- Transportation Modes and Carrier Selection
- Route Planning and Optimization Techniques
- Cost Management in Logistics and Transportation
- Sustainability in Logistics

### Day 5: Best Practices and Future Trends

- Health and Safety Management in Warehouses
- Sustainable Warehouse Operations
- Performance Metrics and KPIs for Warehouse Management
- Global Trends and Innovations in Warehouse Management
- Developing a Continuous Improvement Plan