



# Logistic Management

## Course Objectives

1. Resolve logistics problems and issues
2. Improve logistics operations and complete daily operations skillfully
3. Develop result orientated and dynamic logistics professional
4. Increase productivity and contribution of logistics personnel

## COURSE OUTLINE

### 1. Logistics – Concepts and Frame Work

- What is logistics
- Logistics management objectives
- The logistics concepts

### 2. Logistical Operations Integration

- Logistics operation and integration
- Integrated logistics
  - a. inventory flow
  - b. information flow
  - c. operational requirements

### 3. Performance & Profitability in Supply Chain

- The role of purchasing
  - a. the 5 'rights'
  - b. the element of cost
  - c. import procedures & documentation
  - d. progressing & expediting
- Materials planning & inventory control
  - a. definition of inventory
  - b. inventory policy
  - c. role of materials management
  - d. materials planning techniques
- Types of inventory control system
- ABC analysis
- Perpetual inventory system
- Periodic inventory system
- Minimum / maximum / re-order levels

### 4. Inventory and Warehouse / store Operation & Management

- Store / wareho use definition
- Roles of store / warehouse
- Primary objectives
- Economic performance
- Characteristics of a good-layout

### 5. Transportation Infrastructure

- Product movement
- Materials handling
  - a. customer service
  - b. order picking needs, efficiency and methods

### 6. Transportation Management

- Operational factors
- Distribution & transportation system
  - d. road / rail / sea / air
  - e. environmental factors that affect distribution
  - f. distribution planning
  - g. planning economic deliveries

### 7. Outsourcing Logistics

- Warehouse
- Distribution
- Shipping & forwarding

## Who Should Attend

- Manufacturing, distribution and retail leaders
- Supply chain and Operations Managers
- Transportation and Distribution Managers
- Purchasing and Procurement Managers
- Logistics Planning & Inventory Managers
- Financial Managers
- Project Managers

**COURSE DURATION:** 3 Days

**TRAINING HOURS:** 15 hrs

**MINIMUM NO. OF TRAINEES:** 15

**LANGUAGE :** English / Arabic

