

# aractech

Global Learning for Operational Leaders



PROCUREMENT AND SUPPLY CHAIN MANAGEMENT | PSCM-005

## Distribution Logistics Best Practice

### Contact

+31 85 7444446  
info@aractech.com  
<https://aractech.com>

### Address

Waarderweg 50, 2031PB Haarlem - Netherlands.

# Course content

## Why Attend

Efficient distribution logistics is critical to ensuring that products reach customers on time, at optimal cost, and with high service quality. In today's competitive and globalized markets, organizations must optimize their distribution networks, manage inventory effectively, and leverage technology to enhance performance. This course provides practical insights into best practices in distribution logistics, helping participants improve operational efficiency, reduce costs, and enhance customer satisfaction across the supply chain.

## Course Methodology

• This course combines practical logistics concepts with real-world case studies and operational simulations. Participants will engage in interactive discussions, network design exercises, and logistics planning workshops. Practical sessions will focus on route optimization, warehouse coordination, and performance measurement. Case studies from retail, manufacturing, and e-commerce sectors will illustrate best practices and common challenges.

## Course Objectives

- Understand key principles of distribution logistics and supply chain operations
- Design efficient distribution networks and delivery models
- Optimize transportation and routing strategies
- Manage inventory across distribution channels
- Improve warehouse and distribution center coordination
- Apply cost optimization techniques in logistics operations

## Target Audience

- Logistics and Supply Chain Managers
- Distribution and Warehouse Managers
- Procurement and Operations Professionals
- Transportation and Fleet Managers

# Course outline

## Detailed course outline

Day-by-day outline for Distribution Logistics Best Practice.

### Day 1 - Fundamentals of Distribution Logistics

- Overview of distribution logistics and supply chain
- Role of distribution in business performance
- Types of distribution networks
- Key logistics processes and flows
- Challenges in modern logistics operations

### Day 2 - Distribution Network Design

- Designing distribution networks
- Centralized vs decentralized models
- Location planning for warehouses and hubs
- Demand patterns and service levels
- Cost vs service trade-offs

### Day 3 - Transportation and Delivery Optimization

- Transportation modes and selection
- Route planning and optimization techniques
- Fleet management and scheduling
- Last-mile delivery strategies
- Managing transportation costs

# Course outline

## Detailed course outline

Day-by-day outline for Distribution Logistics Best Practice.

### Day 4 - Inventory and Warehouse Coordination

- Inventory management in distribution
- Warehouse operations and layout
- Order fulfillment and picking strategies
- Coordination between warehouses and transport
- Technology in warehousing (WMS basics)

### Day 5 - Performance Management and Best Practices

- Logistics KPIs and performance measurement
- Continuous improvement in logistics operations
- Digital transformation in distribution logistics
- Case studies from global supply chains
- Final workshop: designing an optimized distribution model

# Seminar dates

## Available seminar dates

Live dates and pricing for Distribution Logistics Best Practice generated from the course details page.

Date	Location	Format	Fee
1 - 5 June 2026	Istanbul	Classroom	€1,995
8 - 12 June 2026	Amsterdam	Classroom	€2,940
15 - 19 June 2026	London	Classroom	€2,975
6 - 10 July 2026	Barcelona	Classroom	€2,695
20 - 24 July 2026	Kuala Lumpur	Classroom	€1,785
3 - 7 August 2026	Istanbul	Classroom	€1,995
10 - 14 August 2026	Barcelona	Classroom	€2,695

**Live online option**

Online delivery is available at €1,250.