

Mastering techniques in Logistics and supply chain management

- Location: London
- Date: From 17/2/2025 To 21/2/2025
- Investment: \$5950 (Excluding VAT)



Course Introduction

This 5-day intensive course provides a comprehensive overview of the key principles, techniques, and best practices in logistics and supply chain management. Participants will gain a deep understanding of the interconnected processes involved in the efficient and effective flow of goods and services from the point of origin to the point of consumption.

Training Method

- Pre-assessment
- Live group instruction
- Use of real-world examples, case studies and exercises
- Interactive participation and discussion
- Power point presentation, LCD and flip chart
- Group activities and tests
- Each participant receives a binder containing a copy of the presentation
- slides and handouts
- Post-assessment



Course Objectives

Upon successful completion of this course, participants will be able to:

- Understand the fundamental concepts of logistics and supply chain management.
- Analyze and optimize supply chain processes, including procurement, production, inventory management, warehousing, transportation, and customer service.
- Apply various logistics and supply chain management techniques, such as lean principles, Six Sigma, and demand forecasting.
- Utilize technology tools and software to improve supply chain visibility and efficiency (e.g., ERP, WMS, TMS).
- Develop and implement strategies for improving supply chain performance, reducing costs, and enhancing customer satisfaction.
- Identify and mitigate risks within the supply chain, including disruptions, natural disasters, and geopolitical events.
- Develop and lead high-performing logistics and supply chain teams.

Who Should Attend?

This course is designed for a wide range of professionals, including:

- Logistics and Supply Chain Managers
- Operations Managers
- Procurement Specialists
- Inventory Planners
- Transportation Managers
- Warehouse Managers
- Consultants
- Anyone interested in improving their understanding of logistics and supply chain management

Course Outline

Day 1: Foundations of Logistics and Supply Chain Management

- Introduction to Logistics and Supply Chain Management
- Key Concepts: Supply Chain Strategy, Value Chain Analysis, Competitive Advantage
- The Role of Technology in Supply Chain Management (e.g., IoT, AI, Blockchain)
- Supply Chain Metrics and Key Performance Indicators (KPIs)

Day 2: Procurement and Sourcing

- Strategic Sourcing and Supplier Selection
- Supplier Relationship Management
- Procurement Contracts and Negotiation
- Risk Management in Procurement

Day 3: Inventory Management and Warehousing

- Inventory Control Techniques (e.g., ABC analysis, EOQ, JIT)
- Warehouse Management Systems (WMS) and Warehouse Operations
- Material Handling and Storage Techniques
- Order Fulfillment and Distribution

Course Outline

Day 4: Transportation and Logistics

- Transportation Modes and Selection (Road, Rail, Air, Sea, Intermodal)
- Transportation Planning and Routing
- Logistics Service Providers (3PLs, 4PLs)
- International Logistics and Global Supply Chains

Day 5: Advanced Topics and Best Practices

- Lean Principles and Six Sigma in Supply Chain Management
- Supply Chain Sustainability and Environmental Considerations
- Supply Chain Risk Management and Resilience
- Case Studies and Real-World Applications
- Q&A and Wrap-up Session

Registration & Payment

Complete & Mail to London Royal Academy or email registration@londonra.com

Registration Form

 Full Name (Mr / Ms / Dr / Eng) 	
• Position	
Telephone / Mobile	•••••
• Personal E-Mail	•••••
• Official E-Mail	
Company Name	
• Address	
City / Country	

Payment Options

Please invoice mePlease invoice my company

Terms & Conditions

Complete & Mail to London Royal Academy or email

registration@londonra.com

Cancellation and Refund Policy

Delegates have 14 days from the date of booking to cancel and receive a full refund or transfer to another date free of charge. If less than 14 days' notice is given, then we will be unable to refund or cancel the booking unless on medical grounds. For more details about the Cancellation and Refund policy, please visit

www.londonra.com/terms-and-conditions/

Registration & Payment

Please complete the registration form on the course page & return it to us indicating your preferred mode of payment. For further information, please get in touch with us

Course Materials

The course material, prepared by the LRA, will be digital and delivered to candidates by email

Certificates

Accredited Certificate of Completion will be issued to those who attend & successfully complete the programme.

Travel and Transport

We are committed to picking up and dropping off the participants from the airport to the hotel and back.



VENUES

- LONDON
 BARCELONA
 KUALA LUMPER
 AMSTERDAM
- SINGAPORE
- **U** PARIS
- C DUBAI

OUR PARTNERS



THANK YOU

CONTACT US

- **L** +44 2080898183
- 🔁 info@londonra.com
- Mayfair Office: 1 Mayfair Pl, 1st Floor,

W1J 8AJ London, UK

- © City Office :124 City Road, EC1V 2NX London, UK
- Oubai Office :Park Towers,

DIFC Office 7

CH No: 15668865



