

Logistics and Supply Chain Management Training



Unichrone



Unichrone

About Unichrone

We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small- and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

We've trained professionals across global companies

PHILIPS

AXCESS
FINACIAL PRODUCT MANAGEMENT

CLARIANT

WÜRTH

مصرف الراجحي
Al Rajhi Bank



Aker Solutions

DU PONT

baycoat

GlobalSign

Triskele Labs

ARASCO



أراسكو

DHL

DASHTI

Unichrone Training Advantages

- 2 Day Interactive Instructor –led Online Classroom or Group Training
- Course study materials designed by subject matter experts
- Mock Tests to prepare in a best way
- Highly qualified, expert & accredited Trainers with vast experience
- Get 16 hours contact hours(PDU's) Certificate
- Interactive session with Case Studies
- Enrich with Industry best practices and Real Life Examples
- This Course is adhered with International Standards
- End-to-end support via phone, mail, and chat

Logistics and Supply Chain Management Training Certification Advantages



ELIGIBILITY CRITERIA

Anyone who wants to start their career in Logistics and Supply Chain Management can undergo this training. There is no prerequisite as such.

WHO SHOULD ATTEND

Managers, Supply Chain Managers, Procurement Managers, Logistics Manager, Supply Chain Leads, Procurement Leads, or anyone with/without prior expertise on Logistics.



Are you eligible?

Yes

No

Training Agenda

- **Introduction to Logistics**

- Concepts of Logistics
- Elements of Logistics
- P's and R's of Logistics
- Forms of Logistics Management
- Logistics Processes
- Logistics Intermediaries
- Logistics Issues and Challenges
- Integration with Other Business Processes
- Integrated Logistics

- **Supply Chain Management**

- Supply Chain Basics
- SCM Evolution
- Supply Chain Strategy
- Demand Management
- Demand Forecasting
- The Bullwhip Effect
- SCOR Model
- Global Supply Chain Management
- Agile Supply Chain
- Lean Supply Chain

- **Freight Management**

- Freight Logistics Strategy
- Central Place Theory
- Impact of Product Characteristics
- Unit Load Concept
- Freight Transportation and Modes
- Freight Pricing
- Reducing Freight Costs

- **Materials Planning**

- Materials Planning
- Material Classification
- Materials Planning Principles
- Materials Planning and Forecasting Techniques
- MRP (Material Requirements Planning)
- Other Planning Techniques (VMI,QR,CRP, etc)

- **Warehousing**

- Introduction to Warehousing
- Types of Warehouses
- Warehouse Management System (WMS)
- Warehouse Operating Principles
- Warehouse Design
- Warehouse Location
- Warehouse Layout
- Qualitative Factor Rating Method
- Planning Warehouse Distribution
- Cross-Docking
- Stock Keeping and Accounting
- Material Handling Systems
- Containerization
- Automatic Warehousing

- **Inventory Management**

- Inventory Management Basics
- Inventory Classification
- Inventory Management Models
- Economic Order Quantity(EOQ)
- ABC Inventory Planning
- XYZ Analysis
- Lead Time Management

Training Agenda

- **Logistics and SCM Theories**

- Systems Approach
- Resource-Based View Theory
- Knowledge-based view (KBV)
- Strategic Choice theory (SCT)
- Principle Agency theory (PAT)
- Systems theory (ST)
- Transaction Cost Economics
- Game Theory
- Available-to-promise (ATP)
- Theory of Constraints

- **Logistics Network Planning**

- What is Logistics Network Design
- Design Issue and Data
- Logistics Design
- Logistics Planning
- Logistics Costing
- International Logistics
- International Transaction Channels
- International Distribution Channel

- **Supply Chain Design and Analysis**

- Deterministic Analytical Models
- Stochastic Analytical Models
- Economic Models
- Simulation Models
- Supply Chain Process View
- Supply Chain Segmentation
- Aggregate Planning
- Planning Strategies
- SCM Costing
- Activity-based costing (ABC)
- Target Costing
- Sustainable SCM
- Supply Chain Risk Management

- **Tools and Techniques for Logistics and SCM**

- CPM/PERT
- Operations Research
- Linear Programming
- MRP and MRP II
- ERP
- JIT
- Reports
- Barcoding and Mobile Systems

- **Quality Management**

- Quality Basics
- Service Quality
- Quality Management Methods
- Base Lining
- Benchmarking
- Value Analysis (VA/NVA)
- TQM
- PDCA
- Six Sigma
- Lean
- 5S
- Cause-and-Effect Diagram

Contact Us

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