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Logistic Management Course

Email Contact: info@educba.com



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Course Overview

In this Course you get to learn:

Logistics management, inventory Management, supply chain management, production management, operational research in this comprehensive certification training.

Logistic Management Skill

You get to learn about the below skills:

You will be able to handle a warehouse and manage all the activities happening over there.

You will be able to manage the relationship with the customer.

Set the exact prices for goods by gathering all the information.

Maintaining proper records and making MIS report as per you have taught.

Course Features



Course Duration -
57+hours



Number of Courses



Verifiable
Certificates



Lifetime Access



Technical
Excellence

About Logistic Management

In simple words, Logistics can be explained as the management of the flow of things from the point of origin until the point of consumption. Logistics briefs us about purchasing goods and transporting to the final destination according to the industry standards by following rules.

Logistic Management Course

This is a Bundle Course that includes complete in-depth Logistic Management Course into one course

This Bundle perfectly meets the requisite of the industry and gives you a better chance of being hired as Logistic Management Course Professional.

Section 1. INTRODUCTION TO LOGISTIC MANAGEMENT

- Reference
- Value Chain Model
- Logistics Function In An Organisation
- Logistics and Logistics Functions
- General Information In Logistics
- Logistics Functions Explanation
- General Introduction Of Logistics

Section 2 . LOGISTICS FOR BUSINESS

- How Logistics Can Be Applied To Business
- Business EXCELLENCE Through Logistics Management
- Role Of Outsourcing
- Logistics Management For Business Excellence

Section 3 . TRANSPORTATION MANAGEMENT

- Understanding Transportation Strategy
- Objectives Of Transportation
- Transportation Functionality
- Factors Influencing Transportation Cos
- Containerization And Its Rolet

Section 4 . INVENTORY MANAGEMENT

- Understanding Role Of Inventory
- Inventory Functions
- Cost of Inventory
- Other Types Of Inventory
- Basics Of Inventory Management
- KANBAN
- Inventory Policy Guidelines

Section 5 . WAREHOUSE MANAGEMENT

- Warehouse Management Introduction
- Warehouse And Its Design
- Warehouse Operating Principle
- Strategic Decisions In Warehousing
- Warehousing Strategies
- Warehousing Performance Measures

Section 6 . LOGISTICS INFORMATION SYSTEM

- Logistics Information System Introduction
- Need For Logistics Information System
- Information Functionality
- Evaluating Logistics Information System
- Application of Logistics Information System
- Designing of Logistics Information System

Section 7. OUTSOURCING MANAGEMENT

- Benefits of Logistics Outsourcing
- Types of Logistics Providers
- Outsourcing Value Proposition
- Out sourcing Management Selection Criteria
- Contract Terms and Conditions

Section 8 . MATERIAL HANDLING SYSTEM

- Material Handling Part 1
- Material Handling Part 2

Section 10. MATERIAL STORAGE SYSTEM

- Warehouse Management Introduction
- Warehouse And Its Design
- Warehouse Operating Principle
- Strategic Decisions In Warehousing
- Warehousing Strategies
- Warehousing Performance Measures

Section 11 . REVERSE LOGISTICS

- Scope and Objectives Of Reverse Logistics
- Design Considerations

Section 12 . TECHNOLOGY IN LOGISTICS

- Automatic Identification Technology
- EDI standards Application and Benefits
- Automated Material Handling System
- Satellite Tracking ERPDRP and AITS

Section 13 . COMMERCE LOGISTICS

- Objectives of Ecommerce
- Classes of Ecommerce Applications
- Elogistics In eCommerce
- ELogistics Structure and Operations

Section 14 . COMMERCE LOGISTICS

- Objectives of Commerce
- Classes of Ecommerce Applications
- Elogistics In eCommerce
- ELogistics Structure and Operations

Section 1. Meaning & Objective

- Introduction to Inventory Management
- Objective of Inventory Management

Section 2. Level For Inventory

- Level For Inventory
- Maximum Stock Level
- Example of Maximum Stock Level
- Minimum Stock Level
- Example of Minimum Stock Level
- Ordering Level
- Example Ordering Level
- Danger Or Safety Stock Level

Section 3. Economic Order Quantity

- Economic Ordered Quantity
- Cost Of Inventory
- Optimal Quantity to Order

Section 4. Example of EOQ

- EOQ
- Example of EOQ
- Price Discount and EOQ Example
- EOQ Lead Time

Section 5. ABC Analysis

- ABC Analysis
- Illustration

Section 5. Procurement Process

- Procurement Process

Section 6. Pricing Of Stores Receipts

- Pricing Of Stores Receipts
- Illustration Pricing Of Stores
- Methods of Inventory Valuations
- FIFO Inventory Valuation
- Average Cost Methods
- Just In Time Inventory

Section 9. MIS for organisation

- Pareto Analysis
- Inventory Issues
- Inventory Control
- Introduction to Inventory Control
- Application of Pareto
- Slow Moving and Non Moving Items
- Inventory Procurement
- Reorder Level and EOQ
- Excel Inventory Control I

Section 1 . Introduction to Supply Chain Management

- Reference
- Introduction to Supply Chain
- Decision Phase in SCM
- Process of SCM
- Three Tier Concept Part 1
- Three Tier Concept Part 2
- Pitfall in Inventory Management
- SCM Element Part 1
- SCM Element Part 2
- SCM Manager Role
- Competitive Strategy vs SC Strategy Part 1
- Competitive Strategy vs SC Strategy Part 2 and other

Section 2 . Logistics to Supply Chain Management

- Feature of CRM
- Task and Event Tracking
- Pricing Structure
- Enterprise and Private Label CRM
- CRM Pro Account
- Week Calendar
- Understand Setup
- Lookup Modes
- Profile Settings
- Profile and Default Preferences
- Setup Tab
- Personal User Settings

Section 3 . Forecastin and Agreegate Planing

- Introduction to Forecastin and Agreegate Planing
- Role
- Characteristics Part 1
- Characteristics Part 2
- Time Flexibility
- Predictable vari
- Managing Supply, Inv and Demand
- Implementing Solutions

Section 4 .Inventory Management

- What is Inventory and Need for Inventory
- Types of Inventory
- Ordering Cost, Inventory Control System
- MRP and JIT

Section 5 . Transportation

- Introduction to Transportation
- Factors Affecting Shippers
- Package Carrier
- Pipeline Transport
- Designing Transportation
- Transp Design Trade off
- Routine and Scheduling
- Transp in Practice

Section 6 . Inbound to SCM

- Role Played
- Inbound Contract
- Product Design Collaboration
- Procurement

Section 1 . Introduction

- Introduction and Syllabus

Section 2 . Retail Supply Chain

- Manufacturers and retailers supply chain processes
- Similarities Differences in manufacturing Retail Supply Chain Elements
- Retail as a subset of Retail Management Retail Supply Chain Planning Execution
- Strategic Tactical Operational view of Retail Supply chain

Section 3 . Category Management

- Introduction to Category Management
- Category Management Process Category Definition
- Category Roles Category Assessment Category Performance Measure
- Category Strategies tactics
- Implementation and Review Enabling components of category management
- Category captain Challenges in Category Management

Section 4 . Merchandise Budgeting

- Merchandising benefits and types
- Merchandise hierarchy Merchandise Forecasting
- Merchandise Budgeting
- Open to Buy Control and Conclusion

Section 5. Assortment and Space Management

- Introduction benefits and framework of Assortment
- Assortment strategy Objectives and Assortment Selection Process
- Assortment Planning Role of IT and Data in Assortment Management
- Store Clustering Benefits and Types
- Space Management Benefits Integration with Assortment Stages of Space Planni
- Planogram Process for planogram management

Section 6 . Retail Pricing Challenges

- Retail Pricing Challenges
- Price Elasticity Managing Retail Pricing Life Cycle
- Retail Promotion Objectives Promotional Measures and KPIs
- Promotion Tools Decision Points for Retailers while planning Promotions
- Information used for Planning Promotions Promotion Optimization Process
- Managing Retail Markdowns

Section 7 . Retail Product Lifecycle Management

- Merchandising benefits and types
- Merchandise hierarchy Merchandise Forecasting
- Merchandise Budgeting
- Open to Buy Control and Conclusion

Section 8. Retail Distribution Replenishment

- Retail Distribution Models Retail Replenishment
- Vendor Managed Inventory its process
- VMICRP Advantages Cautions
- CPFR Process
- Direct Store Delivery Route Accounting Handheld Devices Types of DSD
- IT for Retail Distribution Replenishment and Conclusion

Section 9 . Retail Logistics

- Transport Planning Legs in transportation
- Transportation Planning Drivers Tools
- Transportation constraints Transportation Execution Process
- Transportation Cycle IT for transport management
- Measures of Transport Management Green transport
- Retail Warehousing Overview and Functions
- Value added services of a retail warehouse Cross docking introduction
- Cross docking Types applications advantages working

Section 10. Retail Supplier Relationship Management

- Important concepts Supplier Relationship Management Process
- Merchandise Procurement Decisions Procurement Process
- Merchandise Procurement Decisions Procurement Process Continue
- Global Sourcing Pros and Cons
- Major Processes in Global Sourcing
- Sourcing Conclusion

Section 11 . Retail Customer Relationship Management

- Introduction Retail Customer Service Customer Service Mix
- Customer Service Pyramid Customer Service over Retail Life cycle
- Ways to improve Customer Service for a Retailer
- Order Management Process Concept of Perfect Order
- Multi Channel Retailing
- Retail Returns Reverse Logistics
- Reverse Logistics process
- Retail Loyalty Programmes
- Retail kiosk advanced payment technologies conclusion

Section 12. Managing Supply Chain of Different Retail Formats

- Types of Retailer Organised B2C Retail Format examples
- Cash carry Retailing Rural Retailing
- Cash carry Retailing Rural Retailing Continue
- Airport Retailing Non Store based Retail Formats Online Shopping
- Airport Retailing Non Store based Retail Formats Online Shopping Continue
- Service Retailing Banking Courier and Conclusion

Section 13 . Apparel Footwear Retailing Supply Chain

- Understanding development process supply chain characteristics
- Pre pack Planning
- Apparel retail Supply Chain Innovations
- Footwear retailing Supply Chain Drivers
- Case study of Khadims Footwear Conclusion

Section 14 . Information Technology for Retail

- Retail Technology maturity Model Need for IT in retail
- Barcoding RFID
- Retail ERP
- Retail Analytics

Section 1 . Retail Introduction

- Retail An Introduction
- Retail India A Case Study
- Retail Location An Advantage

Section 2 . SCM In Retail

- Retailing An Overview
- Evolution of Indian Retail
- Indian Retail Key Enablers
- Supply Chain Management for Retailing A challenge for Retailers
- Porters Value Chain
- Characteristics of an Efficient Supply Chain
- Supply Chain Components
- Macro Process In SCM
- Stages In SCM
- SCM Issues
- Push Based SCM
- Pull Based SCM

Section 3 . Conclusion

- Conclusion

Section 4. Overview of Operational Research

- Course Structure of Operational Research
- Introduction to Operational Research

Section 5. Decision Theory

- Introduction to Decision Theory
- Understanding the practical problem of decision theory
- Practical Sum of Decision Theory
- Understanding of Decision Tree Part
- Practical Sum of Decision Tree
- Practical Sum of Decision Tree_part02

Section 6. Queuing Theory

- Learning about Queuing Theory
- Characteristics of Queuing Theory
- Practical Sum of Single Server Model
- Final Solution of Single Server Model
- Practical Sum of Multiple Server Model
- Final Solution of Multiple Server Model

Section 1. Inventory Control Models

- MRP systems
- Make or Buy decision
- Inventory Control Models
- Introduction to inventory control
- Examples for inventory control

Section 2. Introduction to Locational Planning

- Stores Management
- Stores Manager
- Material Identification
- Plant Layout
- Locational Planning in details
- More on Locational Planning
- Important factors in locational planning
- Introduction to Locational Planning

Section 3. Types of Production Systems

- Assembly Lines, Intermittent Production & Process Plants
- Job, Batch & Flow Production

Section 4. Introduction to Production Management

- Role of Production Management in an organisation
- Types of Products
- Introduction

Section 5 .Production Management- Scheduling

- Introduction to Scheduling
- Scheduling Part-1
- Scheduling Part-2
- Master Production Schedule
- Practical Scheduling

Section 6 . Breakeven and Network Analysis

- Break Even Analysis
- Break Even Analysis As a Decision Making Tool
- Introduction to Pert and CPM
- Definitions in Pert and CPM
- Network Analysis Bar Charts
- Drawing a Network
- Critical Path and Crashing
- Types of Manufacturing Processes
- Reliability
- Fault Tree Analysis

Section 7. Quality Control

- Introduction to Quality Control
- Quality Control and SQC
- Sampling Techniques
- Control Charts
- Total Quality Management (TQM)
- Just in Time
- Robotics

Section 1. History of Evolution

- Call Centre Outsourcing
- More on History
- History and Evolution
- Social Media

Section 2 . Introduction

- What is Customer Service

Section 3 . Customer Service

- Importance of Customer Service
- Increase the Amount of Money Each Customer
- Increase How Often a Customer Buys from You
- Decrease Barriers to Buying
- What is Excellent Customer Service

Section 4 . Customer Follow Up

- Following up on Feedback
- Call and Follow up with Specific Customer
- Handling Complaints and Return Gracefully
- Understanding the Customers Needd and Wants
- Stand in Your Customer Shoes

Section 5 .Exceeding customer service

- Introduction to Exceeding Customer Service
- Advantages of Exceeding Customer Expectations
- Exceeding Customer Expectations
- What do Customers Expect
- Identifying Other Touch Points to Improve

Section 6 .How to help?

- Going out of the way to Help Customer
- Remember Part

Section 7 .Innovative customer service

- Inovative Customer service Quotes
- Loyal Customer
- Dealing with People
- Most Important Visitor on our Premises
- Customers as Invited Guest to a Party
- What he Wants
- Serve the Customer
- Type of Activity
- Customer Interaction
- Customer Complain
- Customer Revolution
- Customer Service is not a Department



Frequently Asked Questions

Can I access this Logistics and Supply Chain Course from anywhere?

Yes, this is an online training programme, so once you are registered with us you will get email id and password. Using this login credentials you can sit any study from any part of the world.

Is this beneficial if already I have done a postgraduate course?

This Logistics and Supply Chain course gives you additional knowledge and some practical knowledge as well. So just to top up yourself with some extra knowledge you can join. Still, you can have look on Curriculum whether it is beneficial for you or not.



Customer Reviews

“

This logistics and supply chain course goes into extreme depth. I like how it all ties together as well.

Everything in these logistics and supply chain course if you buy the package all tie together and bring real-world examples into play. the sound is quality and the speaker talks very clear and goes over extra topics that are confusing. All around though id isay it was a solid course.

Anthony imiola

”

Great Course. Everything explained in Detail. Would recommend students especially who are pursuing MBA in Operations. Would have been better if there is a certification test for every course. It would test our understanding and overall knowledge. Anyways, this is a great course to pursue and at least we will have the basic knowledge of the course after this.

Debashish Kundu



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Logistics Management Course

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