Supply Chain Management and Logistics

Recognizing the Origin to Consumption Value Chain in Product Flow

Introduction

The sustainability of a business is the main topic of this Supply Chain Management and Logistics training course, which has gained popularity in the past ten years. This is an issue that has made it to executive boards in businesses all across the world.

A straightforward explanation of logistics and supply chain sustainability centres on an organization's supply chain's efforts to reduce waste, enhance the environment, and analyze and manage risks.

This Course N Carry Supply Chain Management and Logistics training course is intended for both buyers and suppliers who want to understand the fundamentals of logistics and supply chain management and need an overview of the major factors involved when looking at supply chains from a logistics/demand point of view. Delegates will be able to:

- Utilize critical strategies to manage lead times in the delivery of materials and commodities to consumers and users.
- Determine the ideal ratio of costs to services.
- Change the way things are done in the workplace by utilizing your practical talents.
- Enhanced collaboration with all supply chain participants

Objectives

Attendees of the training program in Supply Chain Management and Logistics will:

- Obtain fresh perspectives on supply chain and logistics development to gain a competitive edge.
- A better comprehension of how supply chain management and logistics affect expenses and financial performance
- Appreciation for methods and structures that apply to several market niches
- Evaluations of the most recent ideas in supply chain planning, strategy, and implementation

Training Methodology

A highly qualified instructor will lead this interactive Supply Chain Management and Logistics training session, using a powerful computer presentation style.

By actively participating in exercises, quizzes, group and syndicated conversations, training movies, and debates on "real life" situations in their workplaces, participants will gain knowledge throughout the training session.

Organizational impacts

Understanding of how to obtain a competitive edge in dynamic marketplaces

- Recognizing how improved supply chain and logistics efficiency affects the organization's overall profitability
- Capacity to handle supply chain risk management
- Understanding the importance of collaborating across functions
- A strategy to facilitate enhanced supply chain and logistics performance

Personal Imapct

Recognize the changes that are occurring to corporate operations.

- Acquire the financial advantages that come with efficient supply chain management.
- Ascertain how supply networks accumulate time, and that this time equals money.
- Possess the ability to comprehend, remember, and implement changes for work-based applications following the seminar.
- Utilize excellent practices in the classroom.
- Take note of the experiences and methods of other delegates.

Who should attend?

Senior executives and supply chain managers examine the approaches and experiences of other delegates while also considering thought leadership in their supply chain

- Junior supply chain executives, who assist in bringing them up to date on the newest frameworks, technologies, and methods of thought
- Managers and directors of marketing, customer service, and manufacturing who are looking to integrate their supply chains or who need to know how decisions about their supply chains affect the performance of their companies
- Those seeking to instigate measures inside the supply chain to augment value and curtail expenses

Course Outline

Day 1

Knowing the Supply Chain and Logistics

- Logistics and Supply Chain Management Definitions
- History and the Development
- Comprehending the Dynamics of the Supply Chain
- Worldwide and International Logistics
- Reference Models for Supply Chain Operations (SCOR)
- The Constraints Theory (TOC)

Day 2

Economics of Transportation

- Logistics’ Use of Transportation
- Important Management Decisions
- Types of Intermodal Systems or Modes
- Transportation-Related International Commercial Terms and Liabilities
- Transportation Documentation
- Transportation of Hazardous Materials

Day 3

Warehouse Management, Performance, and Risk

- Key Performance Indicators (KPI)
- Management of Warehouses:
- Function within the Supply Chain
- Flows
- Equipment Selection
- Risks associated with the supply chain:
- Operational
- Inventory
- Rates of Exchange
- Financial
- Disruption
- Safety

Day 4

Purchasing in the Supply Chain

- The Distinctions Between Purchasing and Procurement
- What function do purchase and procurement serve?
- Assist with Operational Needs
- Control the Supply Base and the Procurement Process
- Build Trusting Bonds with Other Functional Groups
- Roles and Duties in a Team

Day 5

Inventory Management

- Utilizing Statistics in Inventory Control
- Monetary aspects of inventory control
- Management of Selective Inventory Control
- Recognizing Inventory Status
- Cutting Down on Extraneous and Outdated Stock
- Enhancing the Supply Chain and Logistics of the Organization