

Logistic Skills





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Introduction:

Welcome to the Logistic Skills Training program! This comprehensive 5-day course is designed to equip participants with the essential skills and knowledge required to excel in the dynamic field of logistics. Whether you are new to the logistics industry or seeking to enhance your existing skills, this training will provide you with a solid foundation and practical insights.

Course Objectives:

At the end of this course the participants will be able to:

- Gain a deep understanding of the core concepts, principles, and processes involved in logistics management.
- Explore the intricacies of supply chain dynamics, including procurement, transportation, warehousing, and distribution.
- Learn the best practices for managing inventory efficiently to optimize costs and enhance overall operational performance.
- Develop expertise in planning, organizing, and managing transportation and distribution networks for seamless logistics operations.
- Explore the latest technologies and tools that are transforming the logistics landscape, including tracking systems, automation, and data analytics.
- Understand the various risks associated with logistics operations and learn strategies to mitigate and manage them effectively.
- Familiarize yourself with the legal and regulatory aspects of logistics to ensure compliance with industry standards and regulations.
- Enhance your communication and collaboration skills to facilitate effective coordination within the logistics network.

Targeted Audience:

- Entry-level professionals looking to enter the logistics field.
- Mid-level managers seeking to enhance their logistics management skills.
- Entrepreneurs and business owners involved in supply chain operations.
- Individuals transitioning to a career in logistics from related fields.

Course Outlines:

Unit 1: Logistics Fundamentals

- Introduction to Logistics
- Key Components of Logistics Management
- Logistics vs. Supply Chain Management



Unit 2: Supply Chain Management

- Procurement and Supplier Management
- Transportation Planning and Management
- Warehouse Operations and Management

Unit 3: Inventory Management

- Inventory Planning and Optimization
- Demand Forecasting
- Inventory Control Techniques

Unit 4: Transportation and Distribution

- Modes of Transportation
- Route Optimization
- Last-Mile Delivery

Unit 5: Technology, Risk Management, and Compliance

- Technology Trends in Logistics
- Risk Identification and Mitigation
- Regulatory Compliance in Logistics