Export-Import Logistics and Supply Chain

Duration: 5 days (8 hours each)

Course Overview:

This course will help you understand INTERNATIONAL COMMERCIAL TERMS (Logistics Flow, Role of Incoterms in Logistics, Supply Chain, Transportation and Export Import, Understanding International Trade terms from scratch. After taking this course you will understand how to create a best deal, analyze and forecast the best set of rules for negotiation as an exporter and importer or as a freight forwarding agent to a supply chain company and make smart decisions as a Logistics and Supply Chain.

Course Outline:

Module 1: Export-Import Logistics Fundamentals

- Overview of global trade and its significance
- Key stakeholders: exporters, importers, freight forwarders, customs
- Basic concepts: trade balance, tariffs, quotas
- Types of goods: general cargo, perishable, hazardous, restricted
- Supply chain visibility and tracking systems
- Freight terms and cargo handling
- Modes of transport: sea, air, road, rail

Module 2: Export and Import Procedures and Compliance

- Step-by-step flow of export and import processes
- Required documentation: invoices, packing list, BL, certificate of origin
- Import licenses, product compliance
- Harmonized System (HS) codes and classification
- Duties, taxes, and valuation methods
- Managing customs clearance and brokers

Module 3: Shipping, Freight, and Logistics Management

- Modes of transport: sea, air, land, multimodal
- Containerization and cargo handling
- Freight forwarding and logistics providers
- Booking shipments and tracking
- Role of warehousing and inventory control

Module 4: Routes and Route Determination

- Define mode of transport
- Define shipping types or assign vehicles for mode of transport
- Define transportation connection point
- Define routes and stages
- define transportation zone

- Maintain country transpiration zone for shipping point
- Transportation zone assignment to customer master
- Define transportation groups
- Define weight groups

Module 5: Risk Management, Insurance, and Dispute Resolution

- Common risks in global trade
- Marine and cargo insurance
- Risk mitigation strategies
- Dispute resolution mechanisms: arbitration, mediation, litigation
- Trade finance basics: letters of credit, bank guarantees

Module 6: Import Procedures and Compliance

- Introduction to INCOTERMS 2020
- Choosing the right INCOTERM for the transaction
- Steps in the import process
- Import licenses, product compliance
- Harmonized System (HS) codes and classification
- Duties, taxes, and valuation methods
- Managing customs clearance and brokers

Module 7: Export Process and Documentation

- Steps in the export process
- Export licenses and permits
- Proforma invoice, commercial invoice, packing list
- Certificate of origin, Bill of Lading, export declaration
- Country-specific regulations

Module 8: Customs and Custom Duty

- World of Customs
- HS and HTS coding and calculations
- Custom Bonded Warehouse
- Prohibitions
- Project Imports
- Baggage, Courier, Import/Export by Post
- Consequences of Breaking Customs and Shipping Regulations
- Adjudication Process
- Compounding of Offenses
- Review and Appeal Processes in Customs Disputes

Module 9: Costs and Pricing

- Payment methods
- Types of invoices in cargo shipments
- Components of a commercial invoice

Module 10: Case Studies & Practical Applications

- Real-world scenarios of export/import operations
- INCOTERM selection exercises
- Cost calculations and risk assessment
- Common mistakes and how to avoid them
- Q&A and participant discussion