



Course Information Sheet

Course Name: Principles of Distribution and Transportation

Instructional Material:

Software (if required):

Semester One:

Week	Topic
	1 Introduction to Distribution & Logistics
	2 Supply Chain Management Fundamentals
	3 Economic and Global Impact of Logistics
	4 Professionalism and Employability Skills
	5 Transportation Modes and Carrier Selection
	6 Freight Forwarding and Third-Party Logistics
	7 Warehousing and Storage Systems
	8 Inventory Management and Control
	9 Order Fulfillment and Processing
	10 Packaging and Material Handling
	11 Demand Forecasting and Planning
	12 Customer Service in the Supply Chain
	13 Distribution Channel Design
	14 Legal and Regulatory Issues in Logistics
	15 Technology in Distribution and Logistics
	16 Data Analysis and Performance Metrics
	17 Sustainability in the Supply Chain
	18 Mid-Term Review and Examination

**Semester Two:**

Week	Topic
19	Global Supply Chain Management
20	International Trade and Customs
21	Risk Management in the Supply Chain
22	Lean Logistics and Process Improvement
23	Quality Control in Distribution
24	E-commerce and its Impact on Logistics
25	Reverse Logistics and Returns Management
26	Supply Chain Security
27	Career Exploration in Logistics
28	Resume and Portfolio Development
29	Interviewing Skills and Networking
30	Case Studies in Logistics and Distribution
31	Capstone Project: Planning and Design
32	Capstone Project: Implementation
33	Capstone Project: Analysis and Reporting
34	Final Project Presentations
35	Final Review
36	Final Examination