



Module (Course Syllabus) Catalogue

2022-2023

College/ Institute	Electronic Commerce	
Department	Electronic Commerce	
Module Name	Farman Tahseen Aziz	
Module Code		
Degree	Technical Diploma <input type="checkbox"/>	Bachelor <input type="checkbox"/>
	High Diploma <input type="checkbox"/>	Master <input type="checkbox"/> PhD <input type="checkbox"/>
Semester	4	
Qualification	Doctorate	
Scientific Title	Asst. lecturer	
ECTS (Credits)	6	
Module type	Prerequisite <input type="checkbox"/>	Core <input type="checkbox"/> Assist. <input type="checkbox"/>
Weekly hours		
Weekly hours (Theory)	(3)hr Class	()Total hrs Workload
Weekly hours (Practical)	()hr Class	()Total hrs Workload
Number of Weeks		
Lecturer (Theory)		
E-Mail & Mobile NO.	Farman.tahseen@epu..edu.iq/07504260026	
Lecturer (Practical)		
E-Mail & Mobile NO.		
Websites		

Course Book

Course Description	In this course, we show applications of inventory theory to global supply chain management. In addition, we discuss several related issues in supply chain management, including distribution, coordination, global sourcing and mass customization. We will take analytical and detailed approach in model development. The presentation is designed to refine intuitions developed from models and case studies to build managerial insights.				
Course objectives	<ol style="list-style-type: none"> 1. The understanding of the importance and challenges of globalization in designing supply chain strategies; 2. Developed an appreciation for the major strategic issues and trade-offs in global supply chain management; 3. Acquired analytical capability to uncover problems and improvement opportunities in supply chain management and recommend improvement along the dimensions of efficiency, quality and speed, and improved team-work capability to cooperate with others to solve business operations problems in supply chain management; 4. Garnered managerial insights for various supply chain issues in a variety of industry contexts. 				
Student's obligation	Students are required to prepare reports, project, quizzes and homework.				
Required Learning Materials	<ul style="list-style-type: none"> • (CM) Chopra and Meindl. <i>Supply Chain Management: Strategy, Planning and Operation</i>, 4ed. Pearson. • (CT) Cachon and Terwiesch. <i>Matching Supply with Demand: An Introduction to Operations Management</i>, 3ed. McGraw-Hill. 				
Evaluation	Task	Weight (Marks)	Due Week	Relevant Learning Outcome	
	Paper Review				
	Assignments	Homework	5	Every week	
		Class Activity	5	Every week	
		Report	10	Week 10	
		Seminar			
		Essay			
		Project	5	Week 10	
	Quiz		5		
	Lab.				
	Midterm Exam		20		
	Final Exam		50		
	Total				

Specific learning outcome:

- prepare and manage all necessary documentation for exporting and importing goods and services;
- procure goods and services and outsource production in international markets in an effective, efficient and compliant manner;
- determine requirements and make arrangements for efficient and effective transportation of goods in a timely manner, ensuring compliance with regulatory requirements;
- ensure preparation of goods for transportation in a manner that minimizes risk, maintains condition of the goods and complies with regulations;
- implement inventory management strategies that address the use of international suppliers and the needs of international buyers and customers;
- provide products and services to global buyers to meet the needs of clients' project and comply with local legal requirements and cultural customs; and
- use the tools necessary to develop strategic plans that incorporate the key elements of successful global supply chain operation.

Course References:		
Course topics (Theory)	Week	Learning Outcome
Introduction to Global Supply Chain Management	1	
Supply chain issues for short life cycle products	2	
Quick response with reactive capacity for fashionable products	3	
Risk pooling and product postponement strategies	4	
Supply chain coordination	5	
Mass customization	6	
Risk Management in Global Supply Chains	7	
Financial perspectives in a supply chain	8	
Distribution Strategies	9	
Continuous review inventory models	10	
Sourcing and supplier management	11	
Inventory management for a seasonal product	12	
Practical Topics	Week	Learning Outcome

Questions Example Design

**Define supply chain management.
State the importance to SCM**

Extra notes:

External Evaluator