



The University of Jordan

Aqaba Branch

**Faculty of Management and Finance – Department of Business
Management**

Accreditation & Quality Assurance Center

COURSE Syllabus

1	Course title	Supply Chain Management
2	Course number	5201331
3	Credit hours (theory, practical)	3 (theory)
	Contact hours (theory, practical)	
4	Prerequisites/corequisites	5201101
5	Program title	
6	Program code	
7	Awarding institution	The University of Jordan
8	Faculty	Faculty of Management and Finance
9	Department	Department of Business Management
10	Level of course	First year
11	Year of study and semester (s)	2015/2016 First Semester
12	Final Qualification	Bachelor
13	Other department (s) involved in teaching the course	N/A
14	Language of Instruction	English
15	Date of production/revision	Sep 2014 / Jan 2015

16. Course Coordinator:

Office numbers: 379

Office hours: Sunday, Tuesday Thursday 9:00 – 10:00

Monday Wednesday 11:00 – 12:00

Phone numbers:

Email addresses : yas.shatnawi@ju.edu.jo

17. Other instructors:

As the course coordinator

18. COURSE DESCRIPTION:

This course reviews the area of physical distribution management, including warehouse management and layout, transportation, and customer services.

19. Course aims and outcomes:

A- Aims:

The students will be able to know and explain the important terminology, facts, concepts, principles, and theories used in the field of Procurement and Acquisition Management. These will consist of the mandatory topics taught in the pre-requisite, advanced core courses, and integrative capstone course

B- Intended Learning Outcomes (ILOs): Upon successful completion of this course students will be able to ...

1-Apply the important terminology, facts, concepts, principles and theories in the field of Procurement and Acquisition Management and to analyze simple to moderately complex

factual Procurement and Acquisition Management situations by demonstrating knowledge and application of Supply Chain concepts and tradeoffs as each competes with internal and external objectives.

2-creatively construct and implement moderately complex Procurement and Acquisition Management solutions to real organizational problems using frameworks procedures, and methods derived by selecting the most appropriate logistics network design to meet an organization's objectives.

3– assess the effectiveness of their solutions by quantitatively or qualitatively measuring their results against theory-based criteria and standards of performance by evaluating and applying supply chain, transportation, and procurement strategies in support of business or government domestic and international programs.

4– utilize themselves as scholar-practitioners

20. Topic Outline and Schedule:

Topic	Week	Instructor	Achieved ILOs	Evaluation Methods	Reference
Chapter 1: 1 Logistics and Supply Chain Management: Linking Purchasing to Customer Values,	1 st week	Yasar	- Know the Importance of a Supply Chain, Logistics in History	Lectures/ Open discussion	David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi

Technology, and Stakeholder Value.					
Chapter 2: Inventory Management	2 nd and 3 rd weeks	Yasar	-Understand the development of a model that represents the logistics network for a company and the use of warehousing, solution techniques	Lectures / /Short Exam	David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi
Chapter 3: Network planning & Supply Contract	4 th and 5 th weeks	Yasar	- Understand the development of a model that represents the logistics network for a company and the use of warehousing, solution techniques	Lectures/ Open discussion/ Classwork- Case Study	David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi
Chapter 4: 4 The Value of Information and Supply Chain Integration	6 th week	Yasar	-Understand the variations in order patterns (bullwhip effect), distribution strategies and push, pull and push-pull systems.	Lectures / Short exam	David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi
Chapter 6: Distribution Strategies and Strategic	7 th and 8 th weeks	Yasar	- Understand the framework for Strategic Alliances, Third-Party Logistics, Retailer-	Lectures / Discussion Questions	David Simchi-Levi, Sally Kaminsky, Edith Simchi-

Alliances			Supplier Partnerships, Distributor Integration		Levi
Chapter 7: Procurement and Outsourcing Strategies, Global Logistics	9 th and 10 th weeks	Yasar	-Know what makes good outsourcing strategies and the future of global logistics	Lectures / /Short Exam	David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi
Chapter 8: Supply Chain Design and Customer Value	11 th & 12 th weeks	Yasar	- know the best supply chain design and what value is to the customer	Lectures	David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi
Chapter 10: Logistics in Review	13 th & 14 th weeks	Yasar	Final questions, review & final examination	Lectures/ Problem Solving	David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi

21. Teaching Methods and Assignments:

Development of ILOs promoted through the following teaching and learning methods:

- Lectures
- Class Work
- Discussion
- Case Study

22. Evaluation Methods and Course Requirements:

Evaluation Tool	Grading %
Mid-term Examination	25%
Participation	5%
Homework/ Case Study/ Classwork	10%
Short Exam	10%
Total	100%

23. Course Policies:**A- Attendance policies:**

Students are expected to attend class. Students may not receive credit for a course if they do not attend 85 % of the class meetings

B- Absences from exams and handing in assignments on time:

- All students are expected to attend all exams. Student cannot retake the exams without an excuse within three days of the exam date and the instructor has the right to accept or refuse it according to the university rules.
- All students must submit home works on time otherwise the instructor will not accept it.

C- Health and safety procedures:

D- Honesty policy regarding cheating, plagiarism, misbehavior:

- All the assignments and work submitted by the student should be his or her own.
- All actions of academic dishonesty including cheating, plagiarism or helping other students in such actions will be dealt with strictly according to the university regulations

E- Grading policy:

- According to the Letter grading system at the University of Jordan

F- Available university services that support achievement in the course:**24. Required equipment:****25. REFERENCES:**

A- Required book (s), assigned reading and audio-visuals:

Main textbook:

Title: Designing & Managing The Supply Chain Concepts, Strategies and Cases, 13th edition

Authors: David Simchi-Levi, Sally Kaminsky, Edith Simchi-Levi

Publisher: McGraw-Hill Book Company

Additional readings:

B- Recommended books, materials, and media:

A list of reference sources, including Internet websites will be provided. Students are encouraged to read these materials for reference and class discussion. Other relevant academic articles and/or papers can be found in the Webster Passports website <http://library.webster.edu/> or at an academic library.

26. Additional information:

Name of Course Coordinator: -----Signature: ----- Date: -----

Head of curriculum committee/Department: ----- Signature: -----

Head of Department: ----- Signature: -----

Head of curriculum committee/Faculty: ----- Signature: -----

Dean: -----Signature: -----

Copy to:

Head of Department

Assistant Dean for Quality

Course File

Assurance