



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Logistics and Warehousing Management							
Course Code		ISL412		Course Level		First Cycle (Bachelor's Degree)			
ECTS Credit	5	Workload	125 (<i>Hours</i>)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course		The purpose of the course is to inform the students on logistics and supply chain management. The course deals with topics including objectives and benefits of supply chain management, buyer-supplier relationship, information technology for supply chain management, enterprise resource planning, material requirements planning, manufacturing resource planning, distribution resource planning, computer integrated manufacturing, reverse supply chain management, outsourcing in supply chain management, supply chain network design and optimization.;In short the course aims to enhance the proficiency of students regarding logistics and supply chain management and allow them to carry out business applications.							
Course Content		The course covers topics including basic concepts of logistics, supply chain, supply chain management and its importance, objectives and benefits of supply chain management, information technology for supply chain management, reverse supply chain management, supply chain network and optimization							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion					
Name of Lecturer(s)		Assoc. Prof. Gülşah SEZEN AKAR							

Prerequisites & Co-requisites

ECTS Requisite	120
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Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	Güleş, Hasan Kürşat, Paksoy Turan, Bülbül Hasan, Özceylan Eren, Tedarik Zinciri Yönetimi, Gazi Kitabevi, 2010.
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Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction to Supply Chain Management
2	Theoretical	Development of supply chain management
3	Theoretical	Supply chain management and its importance
4	Theoretical	The aims and benefits of supply chain management
5	Theoretical	SCM buyer supplier relationships
6	Theoretical	SCM information technologies
7	Theoretical	Enterprise resource planning
8	Theoretical	Midterm Exams
9	Theoretical	Process reengineering
10	Theoretical	Reverse supply chain management
11	Theoretical	SCM outsourcing
12	Theoretical	Third-party logistics
13	Theoretical	Fourth-party logistics
14	Theoretical	Supply chain network design
15	Theoretical	Supply chain network optimization
16	Final Exam	Final Exams
17	Final Exam	Final Exams

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	3	70
Midterm Examination	1	25	1	26



Final Examination	1	28	1	29
Total Workload (Hours)				125
[Total Workload (Hours) / 25*] = ECTS				5
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To To be able to have information about the supply chain.
2	To be able to have information the literature related to logistics
3	To be able to Have the knowledge of enterprise resource planning and management.
4	Increases the understanding of how changing and developing environmental conditions interact with the logistics sector.
5	Obtain detailed information about the ways, methods and tools related to the logistical principles necessary to gain a competitive advantage to enterprises.
6	Learns the conceptual framework necessary for making logistics integration, basic ability in enterprises.

Programme Outcomes (International Trade and Finance)

1	To become individuals having high intellectual capacity, improved social skills, positive thinking, the ability to adapt to different environments and institutions
2	To have technical equipment, flexible thinking and action ability and multiple language skills to be capable of working in international platforms
3	To be able to utilize the basic knowledge they obtained with an interdisciplinary approach to business, economics, etc. in creating expertise in the fields of International Trade and Finance in accordance with the requirements of the globalized business world
4	To develop suggested solutions and recommendations by informing the people and institutions predicting regional, national and international problems in the fields of international trade and finance with a proactive approach
5	To possess the ability of analytical thinking and the ability to synthesize with quantitative proficiency as required in the program
6	To have the characteristics to inquire and investigate the knowledge and skills acquired during the education process in relation to the requirements of existing market conditions
7	To identify and analyze the validity of theories related to the international trade and finance and their relationships regarding current conditions
8	To possess the knowledge of a second foreign language to the extent of their individual abilities, besides the competency in the English language to be able to communicate effectively
9	To have the qualifications of managing and being managed to solve existing and potential problems encountered in practice
10	To be able to organize activities that will contribute to the personal and professional development of the employees in the department where he/she holds an executive position

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5	L6
P1	2	3	5	2	5	3
P2	2	3	5	2	5	4
P3	5	3	5	2	5	4
P4	2	4	4	3	5	4
P5	3	4	5	3	4	3
P6	3	4	5	4	5	3
P7	3	4	4	4	5	4
P8	5	3	4	5	5	5
P9	5	3	3	5	5	4
P10	5	2	3	5	2	5

