# TOROS ÜNİVERSİTESİ

Vocational School Logistics

## **Course Information**

STORAGE AND INVENTORY MANAGEMENT							
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit		
		Hour / Week					
LOJ242	Spring	2	0	2	2		

Prerequisites and co- requisites	
Language of instruction	Turkish
Туре	Required
Level of Course	Associate
Lecturer	Prof.Dr. Köksal Hazır
Mode of Delivery	Face to Face
Suggested Subject	
Professional practise ( internship )	None
<b>Objectives of the Course</b>	To learn concepts of warehouse and storage
Contents of the Course	Warehousing and Warehouse Management Concepts, Warehouse Types, Warehouse Operations and Warehouse Business Processes, Risk Factors in Warehouse, Factors to be Considered Related to Warehouse Establishment, Warehouse Shelving Systems, Techniques Used in Warehousing, Transportation, Positioning and Storage Equipment, Barcode and Rfid Systems, Vehicle Tracking Systems, Stock Concept, Stock Types, Materials Storage and Handling Technologies, Materials Management, Examples for Technology Use in Logistics.

# Learning Outcomes of Course

#	Learning Outcomes
1	
2	
3	
4	
5	
6	

# Course Syllabus

#	# Subjects Teaching Methods and Technics	
1	Logistics and warehouse management	Lecture, Presentation
2	Inventory and stock management	Lecture, Presentation
3	Warehouse concept	Lecture, Presentation
4	Warehouse procedure	Lecture, Presentation
5	Storage main rules	Lecture, Presentation
6	warehouse employees	Lecture, Presentation
7	Purposes of storage management	Lecture, Presentation
8	Midterm	

9	Warehouse and stock rules and analysis methods	Lecture, Presentation
10	Modern warehouse systems	Lecture, Presentation
11	Warehouse informations technologies	Lecture, Presentation
12	Automation systems	Lecture, Presentation
13	Equipment used in warehouse area and rules of use	Lecture, Presentation
14	Warehouse software and usage	Lecture, Presentation
15	An overview	Lecture, Presentation
16	Final Exam	

#### **Course Syllabus**

#	# Material / Resources Information About Resources		Reference / Recommended Resources
1	Course notes		
2	Internet		
3	Daily work experience		

#### Method of Assessment

#	Weight	Work Type Work Title	
1	40%	% Mid-Term Exam Mid-Term Exam	
2	60%	Final Exam	Final Exam

## Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment		
1		2,3,5,6,8,13	1,2		
2		2,5,8,11	1,2		
3		5,7,8,10	1,2		
4		1,2,3,5,7,8,10	1,2		
5		1,2,3,5,6,8	1,2		
6		1,2,3,5,6,8	1,2		

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

#### Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	2	28
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	1	14
3	Presentation and Seminar Preparation	0	0	0
4	Web Research, Library and Archival Work	2	3	6
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	6	6
8	Midterm Exam	1	1	1
9	Quiz	0	0	0
10	Homework	2	1	2
11	Midterm Project	0	0	0
12	Midterm Exercise	0	0	0

13	Final Project	0	0	0
14	Final Exercise	0	0	0
15	Preparation for Final Exam	1	2	2
16	Final Exam	1	1	1
				60