

# LOGISTICS MANAGEMENT

1	Course Title:	LOGISTICS MANAGEMENT
2	Course Code:	OTO4113
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	4
6	Semester:	7
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. RUKİYE ERTAN
15	Course Lecturers:	Yok
16	Contact information of the Course Coordinator:	Prof. Dr. Rukiye Ertan e-mail: rukiye@uludag.edu.tr Tel: + 90 (224) 294 06 53 Adres: Uludağ Üniversitesi, Mühendislik Fakültesi, Otomotiv Mühendisliği Bölümü, 16059, Görükle-Bursa, Türkiye.
17	Website:	None
18	Objective of the Course:	Give information about the functions related to logistics operations, processes and objectives, logistics terminology, relevant information on the application of logistics, logistics management, activities of basic supply chain, physical distribution and storage issues.
19	Contribution of the Course to Professional Development:	Learns logistics operation, management and processes, knows supply chain activities.
20	Learning Outcomes:	
	1	To have an idea about the functions related to the logistics operations.
	2	To understand the processes of logistics operations.
	3	To understand the planning of supply chain management and operations.
	4	To understand the physical distribution and storage process.
	5	
	6	
	7	
	8	
	9	
	10	
21	Course Content:	
	<b>Course Content:</b>	
Week	Theoretical	Practice
1	Supply Chain Management and Logistics Concept	
2	Basic Logistics Activities	

<b>3</b>	Logistics Processes	
<b>4</b>	Logistics Management	
<b>5</b>	Logistics Costs	
<b>6</b>	Logistics Information and Communication Technologies	
<b>7</b>	Outsourcing	
<b>8</b>	Logistics Sector	
<b>9</b>	General Structure of Supply Chain	
<b>10</b>	Management Functions of Supply Chain	
<b>11</b>	Processes of Supply Chain Management	
<b>12</b>	Demand Management, Fulfilment, Manufacturing Flow Management	
<b>13</b>	Supplier Relationship Management, Product Development and Commercialization	
<b>14</b>	The Relationship Between Supply Chain Management and Logistics Operations	

22	Textbooks, References and/or Other Materials:	1. Erdal Nebol, Ezgi Uzel, Tanyeri Uslu, "Supply Chain and Logistics Management", Beta Basın Yayım, İstanbul 2013. 2. Murat Erdal, Metin Çancı, "Logistics Management", UTİKAD Yayını, İstanbul, 2013. 3. Hakan Keskin "Logistics Supply Chain Management", Nobel Yayın, 2012.
----	---	--

Activites	Number	Duration (hour)	Total Work Load (hour)
Midterm Exam	1	40.00	
Theoretical Quiz	0	14	2.00
Practicals/Labs	0	0.00	28.00
Home work project	0	0.00	0.00
Self study and preparation	1	14	0.00
Final Exam	1	60.00	2.00
Homeworks	0	0.00	0.00
Total	2	100.00	0.00
Projects	0	0.00	0.00
Contribution of Term (Year) Learning Activities to	1	40.00	
Field Studies	3	8.00	24.00
Midterm exams	1	2.00	
Contribution of Final Exam to Success Grade	1	60.00	2.00
Others	0	0.00	0.00
Final Exams	1	2.00	
Measurement and Evaluation Techniques Used in the	1	2.00	2.00
Total Work Load			86.00
Total work load/30 hrs			2.80
<b>24 CREDITS/ WORK LOAD TABLE</b>			
ECTS Credit of the Course			3.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	2	0	3	0	0	3	0	3	3	5	1	1	0	0	0	0
ÖK2	2	0	3	0	0	3	0	3	3	5	1	1	0	0	0	0
ÖK3	2	0	3	0	0	3	0	3	3	5	1	1	0	0	0	0
ÖK4	2	0	3	0	0	3	0	3	3	5	1	1	0	0	0	0
LO: Learning Objectives    PQ: Program Qualifications																

<b>Contribution Level:</b>	<b>1 very low</b>	<b>2 low</b>	<b>3 Medium</b>	<b>4 High</b>	<b>5 Very High</b>
----------------------------	-------------------	--------------	-----------------	---------------	--------------------