

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Transportation Systems								
Course Code		LOJ102		Couse Level		Short Cycle (Associate's Degree)				
ECTS Credit	3	Workload	75 (Hours)	Theory	3	Practice	0	Laboratory	0	
Objectives of the Course		With this lesson, the student, will be provided the ability to make applications for different types of transportation								
Course Content		Highway transport, sea transport, rail transport, air transport, combined transport								
Work Placement		N/A								
Planned Learning Activities and Teaching Methods			Explanation	(Presentat	ion), Discussi	on, Case St	udy			
Name of Lecturer(s)		Ins. Ömer Bur	ak TUNÇ							

Assessment Methods and Criteria							
Method	Quantity	Percentage (%)					
Midterm Examination	1	40					
Final Examination	1	70					

## **Recommended or Required Reading**

1 Uluslararası Taşımacılık Yönetimi:Murat ERDAL, Metin ÇANCI, UTİKAD Yay.

Week	<b>Weekly Detailed Co</b>	urse Contents
1	Theoretical	Highway transport
2	Theoretical	Highway transport
3	Theoretical	Highway transport
4	Theoretical	Highway transport
5	Theoretical	Railway transport
6	Theoretical	Railway transport
7	Theoretical	Railway transport
8	Theoretical	Seaway transport
9	Theoretical	Seaway transpor
10	Theoretical	Seaway transpor
11	Theoretical	Air transport
12	Theoretical	Air transport
13	Theoretical	Combined transport
14	Theoretical	Combined transport

Workload Calculation							
Activity	Quantity		Preparation	Duration		n	Total Workload
Lecture - Theory	14		0		3		42
Midterm Examination	1		8		5		13
Final Examination	1		12		8		20
Total Workload (Hours)							75
[Total Workload (Hours) / 25*] = <b>ECTS</b>							3
*25 hour workload is accepted as 1 ECTS							

Leari	Learning Outcomes						
1	Emergence of transportation and development of transportation types						
2	Systems applied in transportation models such as air, land, sea and iron						
3	Relation between transport systems and land use						
4	Social cost of transportation, transportation policies						
5	shares and the assessment of the total freight transport of its kind in Turkey						



Progr	amme Outcomes (Logistics)						
1	Understanding of the basics needed for the mobility of production and consumption ware						
2	Give storage and inventory management decisions						
3	To decide about types of transportation and handling equipment to be used to decide						
4	Logistics information systems take advantage of the process of realization of activities						
5	Be the judge national and international legislation regulating the field of logistics						
6	Administration, management and marketing topic about give an idea						
7	To be sensitive to the requirements of professional ethics						
8	Provide an idea about the the national and international transport policies						
9	To have written and spoken communication skills						
10	Living in society and to understand the world						

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

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

