Course Syllabus

Code - Course Title	**İŞL408U -**
Course Type	VIII. SEMESTER
Laboratory + Practice	0+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	ASSOC. PROF. DR. ŞENAY LEZKİ

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	-
Recommended Resources	-
Work Placement	-

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Fundamentals of Decision	
Week - 2		Decision Making Environments and Decision Making Process: Decision Making Under Uncertainty	
Week - 3		Decision Making Environments and Decision Making Process: Decision Making Under Risk	
Week - 4		Decision Tree	
Week - 5		Decision Making with Additional Information	
Week - 6		Analytical Hierarchy Process	
Week - 7		Midterm	
Week - 8		Analytical Network Process	
Week - 9		TOPSIS	
Week - 10		ELECTRE: Basic Concepts	
Week - 11		ELECTRE: Basic Concepts	
Week - 12		VIKOR: Basic Concepts	
Week - 13		VIKOR: Solution Steps	
Week - 14		Final Examination	

Learning Outcomes

#	Learning Outcome
1	Define decision making process and decision making environments
2	Define decision tree and decision making with additional information
3	Define Analytical Hierarchy and Analytical Network Process
4	Define TOPSIS method
5	Define ELECTRE method
6	Defie VIKOR technique
7	Define decision and decision making

Sustainable Development Goals

No content has been provided.

Course Theme

No content has been provided.

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	0	0	0
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	0	0	0
Ödevler	0	0	0
Proje - Rapor - Sunum Hazırlama	0	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	0	0	0
Final Sınavı Hazırlığı (sınav süresi dahil)	0	0	0
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0	0	0
Staj Uygulaması	0	0	0
		Calculated ECTS	**0**

Assessment Method and Passing Requirements

No content has been provided.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	30
Final Exam	1	70
	Sum (%)	**100**