Course Syllabus

Code - Course Title	**SAY606 - Decision Support Systems**
Course Type	II. SEMESTER
Laboratory + Practice	3+0
ECTS	**7.5**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. SİNAN AYDIN

Mode of Delivery	The mode of delivery of this course is Face to face
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There is no recommended optional programme component for this course.
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Basic Concepts of Systems and Information Systems	
Week - 2		Information Needs in Business	
Week - 3		Infrastructure of Information Systems	
Week - 4		Levels of Decision Making and Decision Structures in Business	
Week - 5		Classification of Information Systems	
Week - 6		Components of Decision Support Systems	
Week - 7		Decision Support Systems Development Stages	
Week - 8		Decision Support Systems Development Tools	
Week - 9		Data Resource Management	
Week - 10		Expert Systems	
Week - 11		Top Management Information Systems	
Week - 12		Decision Support System Software	
Week - 13		Decision Support System Applications	
Week - 14		Decision Support System Applications	

Learning Outcomes

#	Learning Outcome
1	list the features of the decision support systems must-have.
2	develop decision support systems.
3	manage data sources.

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.