Course Syllabus

Code - Course Title	**SHU202U - Aviation Maintenance Management**
Course Type	IV. SEMESTER
Laboratory + Practice	0+0
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. KÖKSAL BÜYÜK

Mode of Delivery	Distance Educaton
Prerequisites	There is no prerequisite or co-requisite.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Maintenance terminology	
Week - 2		National Regulations	
Week - 3		Maintenance and Air Law	
Week - 4		Maintenance and Air Law - 2	
Week - 5		Maintenance in Civil Aviation	
Week - 6		Reliability in Civil Aviation	
Week - 7		Midterm	
Week - 8		Aircraft Motor Systems	
Week - 9		Aircraft Motor Maintenance Applications	
Week - 10		Hangar I	
Week - 11		Hangar II	
Week - 12		Maintenance Management I	
Week - 13		Maintenance Management II	
Week - 14		Final Examination	

Learning Outcomes

#	Learning Outcome
1	Defining Maintenance Terminology

Learning Outcomes

#	Learning Outcome
2	Explaining maintenance and air law
3	Explaining National Regulations.
4	Explaining Maintenance and Safety in Civil Aviation
5	Explaining Aircraft Engine Systems and Maintenance Applications.
6	Listing Hangar Activities.
7	Defining Maintenance Management

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**