Course Syllabus

Code - Course Title	**HİŞ305U - Air Traffic Control Services**
Course Type	I. SEMESTER
Laboratory + Practice	0+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	ASSIST. PROF. DR. SUAT USLU

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There are no lessons related with the suggested lesson.
Recommended Resources	Uslu S. et al., \"Air Traffic Control Services\", Eskisehir: Anadolu University, Open Education Faculty Publications, No: 2156, 2016.
Work Placement	There is no internship or practice for this course.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Air Transportation and Air Traffic System	
Week - 2		Essential Air Traffic Management	
Week - 3		Air Traffic Flow Management and Airspace Management	
Week - 4		Air Traffic Services	
Week - 5		Flight Information Service and Alerting Service	
Week - 6		Air Traffic Control	
Week - 7		Midterm	
Week - 8		Rules of the Air	
Week - 9		Flight Plans	
Week - 10		Instrument and Visual Flight Rules	
Week - 11		Determination of Flight Levels and Separations	
Week - 12		Types of Airspace and Visual Signals	
Week - 13		Air Traffic Incidents	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Will be able to describe the air traffic system and its place in the air transport system.
2	Will be able to explain air traffic flow management and airspace management.
3	Will be able to explain air traffic services process.
4	Will be able to explain air traffic control services and practice rules.
5	Will be able to classify airspace and define flight requirements.

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**