Course Syllabus

Code - Course Title	**ADY110U -**
Course Type	II. SEMESTER
Laboratory + Practice	0+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	Assist. Prof. Dr. Eren BALABAN

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There is no recommended optional programme component for this course.
Recommended Resources	N/A
Work Placement	Not Applicable

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Building Environment-Fire Events-Fundamental Definitions-Definition of Fire	
Week - 2		Legislative Responsibilities Against Fire Safety	
Week - 3		Definition of Fire Safety	
Week - 4		Fire Safety in Urban Areas	
Week - 5		Example Questions for Midterm	
Week - 6		Example Questions for Midterm	
Week - 7		Midterm	
Week - 8		Structural Fire Safety	
Week - 9		Behaviour of Construction Materials During Fire and Smoke Control	
Week - 10		Escape Routes	
Week - 11		Active Fire Safety Systems	
Week - 12		Example Questions for Final	
Week - 13		Example Questions for Final	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Defines Building Enviroment and its Relationship between Fire Risk
2	Defines fundemental defitions related to fire safety
3	Learns about regulations purpose, scope, writing systematic and applications
4	Learns about fire tests their evaluation and certification
5	Have knowledge about the factors on which the probability of occurrence of the fire risk depends
6	Learn about purpose of protection from fire
7	Understand definition of urban areas, defines urban risk areas, learns widespread fire
8	Have knowledge about the fire safety of load bearing elements of buildings
9	Gains knowledge about behaviour of construction material against fire
10	Gains knowledge about dimensioning escape routes
11	Gains information about active fire safety precautions

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**