Course Syllabus

Code - Course Title	**ETE522 - Web 2.0 Technologies**
Course Type	I. SEMESTER
Laboratory + Practice	3+0
ECTS	**6.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	PROF. DR. YUSUF LEVENT ŞAHİN

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

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Birth and developlent of internet.	
Week - 2		Web technologies.	
Week - 3		Birth and developlent of web 2.0 technology.	
Week - 4		Web servers.	
Week - 5		Development of web 2.0 applications.	
Week - 6		Web services.	
Week - 7		Development of web 2.0 applications.	
Week - 8		Web 2.0 application development interfaces.	
Week - 9		Web 2.0 applications for graphics processing.	
Week - 10		Web 2.0 applications for creating digital stories.	
Week - 11		Web 2.0 applications for creating animations.	
Week - 12		Creating animations via Web 2.0 technologies.	
Week - 13		Forum and blog platforms.	
Week - 14		Web based social network platforms.	

Learning Outcomes

#	Learning Outcome
1	Explains the birth of internet and web technologies.
2	Explains the development process of Web applications.
3	Uses important web 2.0 applications for intended purpose.

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	40
Final Exam	1	60
	Sum (%)	**100**