Course Syllabus

Code - Course Title	**BİL209U -**
Course Type	III. SEMESTER
Laboratory + Practice	0+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	ASSOC. PROF. DR. HAKAN KILINÇ

Mode of Delivery	The course will be delivered by distance education.
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There is no course that I can recommend.
Recommended Resources	There are no resources that I can recommend.
Work Placement	There is no Work Placement.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Mobile app development components	
Week - 2		Usability in mobile interfaces and mobile application design	
Week - 3		Mobile application development platforms	
Week - 4		Interface components in mobile applications	
Week - 5		Coding with darts	
Week - 6		Database applications in mobile applications	
Week - 7		Midterm	
Week - 8		Advanced application options	
Week - 9		Example of mobile app development	
Week - 10		Example of mobile app development-II	
Week - 11		Exam Preparation	
Week - 12		Exam Preparation-II	
Week - 13		Exam Preparation-III	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Explains mobile application development components
2	Explain mobile application design
3	Recognizes mobile application development platforms.
4	Gives examples of interface components in mobile applications.
5	Coding with Dart.
6	Implements database applications in mobile applications.
7	Makes advanced application examples.
8	Develops a sample mobile application.

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**