Course Syllabus

Code - Course Title	**BİL102U - Fundamentals of Information Technologies II**
Course Type	II. SEMESTER
Laboratory + Practice	3+0
ECTS	**3.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	Research Assistant Dr. Hakan KILINC

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		Operating Systems	
Week - 2		IT Security	
Week - 3		IT Ethics	
Week - 4		Synchronous Communication Tools-I	
Week - 5		Synchronous communication Tools-II	
Week - 6		Asynchronous Communication Tools	
Week - 7		Midterm	
Week - 8		Technology and Lifelong Learning -I	
Week - 9		Technology and Lifelong Learning -II	
Week - 10		Cloud Computing -I	
Week - 11		Cloud Computing -II	
Week - 12		Future Technologies -I	
Week - 13		Future Technologies -II	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Explains operating systems.
2	Defines information security
3	Defines IT ethics
4	Explains synchronous communication Tools.
5	Defines asynchronous communication tools.
6	Explains the concepts of technology and lifelong learning.
7	Explain the concept of cloud computing.
8	Defines the technologies of the future.
9	Explains operating systems.
10	Defines information security.
11	Defines IT ethics.
12	Explains synchronous communication tools.
13	Defines asynchronous communication tools.
14	Explains the concepts of technology and lifelong learning.
15	Explain the concept of cloud computing.
16	Defines the technologies of the future.

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**