Course Syllabus

Code - Course Title	**BTÖ626 - Learning Theories and New Technologies**
Course Type	II. SEMESTER
Laboratory + Practice	3+0
ECTS	**7.5**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	PROF. DR. ADİLE AŞKIM KURT

Mode of Delivery	The mode of delivery of this course is face to face
Prerequisites	There is no prerequisite or co-requisite for this course
Recommended Resources	Jonassen, D. H. (2004). Handbook of Research for Educational Communications and Technology. Lawrence Erlbaum Associates.
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Basic concepts on theory, method and learning	
Week - 2		20th century learning theories: Behaviorist theory	
Week - 3		20th century learning theories: Cognitive theory	
Week - 4		20th century learning theories: Constructivism	
Week - 5		21st century learning theories: Connectivism	
Week - 6		21st century learning theories: Formative learning	
Week - 7		21st century learning theories: Elaboration theory	
Week - 8		21st century learning theories: Structural learning theory	
Week - 9		Macro and micro models	
Week - 10		How learning environments are changing	
Week - 11		The role of teacher, learner and technology	
Week - 12		The role of teacher, learner and technology	
Week - 13		New technologies and their effects on education	
Week - 14		The integration of new technologies in education	

Learning Outcomes

#	Learning Outcome
1	The reseracher/student will be able to explain basic concepts of theory, method and learning
2	The researcher/student will be able to discuss the new technologies implications to the application
3	Each researcher/student will be able to explain the process of learning in humans and the role of emerging technologies in this process within their theoretical understanding

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.