Course Syllabus

Code - Course Title	**GİT409U -**
Course Type	VII. SEMESTER
Laboratory + Practice	0+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	Prof. Dr. Yusuf Levent ŞAHİN

Mode of Delivery	Distance education.
Prerequisites	This course has no prerequisites or co-requisites.
Courses Recomended	N/A
Recommended Resources	N/A
Work Placement	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		The Evolution of Digital Games	
Week - 2		Digital Game Engines	
Week - 3		Digital Game Assets	
Week - 4		Animation and Sound	
Week - 5		Exercise Activities Oriented Toward the Midterm Exam - I	
Week - 6		Exercise Activities Oriented Toward the Midterm Exam - II	
Week - 7		Midterm Exam	
Week - 8		Varlık Davranışlarının Kontrolü	
Week - 9		Digital Game Design and Artificial Intelligence	
Week - 10		Digital Game Publishing	
Week - 11		The Future of Digital Games	
Week - 12		Exercise Activity Oriented Toward the Final Exam – I	
Week - 13		Exercise Activity Oriented Toward the Final Exam – II	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Explains the Historical Development of Digital Games
2	Explains the Features of Digital Game Engines
3	Explains the Features of Digital Game Assets
4	Explains Animation and Sound Features in Digital Games.
5	Explains the Processes of Assigning Behaviors to Game Assets.
6	Explains the Use of Artificial Intelligence in Digital Game Development Processes
7	Explains the Processes Related to Digital Game Publishing.
8	Explains Predictions Regarding the Future of Digital Games

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**