Course Syllabus

Code - Course Title	**DOT401 - Digital Game Design Project I**
Course Type	VII. SEMESTER
Laboratory + Practice	4+4
ECTS	**12.0**
Language of Instruction	Türkçe
Course Type	Required Courses

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.
Courses Recomended	There is no recommended optional programme component for this course.
Recommended Resources	Homo Ludens, The Art of Game Design, Fundamentals of Game Design, Game Mechanics: Advanced Game Design
Work Placement	N/A

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Introduction to game design processes	
Week - 2		Idea and concept development	
Week - 3		Pre-production, analysis, and planning	
Week - 4		Determining game mechanics and dynamics	
Week - 5		Story structure and dialogue writing	
Week - 6		Visual style and theme development	
Week - 7		Sound and music planning	
Week - 8		Interface and menu systems	
Week - 9		User experience and ınteraction design	
Week - 10		Design of menu and ınterface systems	
Week - 11		Timeline, task division, risk analysis, and plan b	
Week - 12		Prototype production, playability, and user testing	
Week - 13		Prototype production, playability, and user testing	
Week - 14		Preliminary evaluation and development planning	

Learning Outcomes

#	Learning Outcome
1	Plan and execute digital game projects
2	Apply all components of game design holistically
3	Develop teamwork and role-sharing skills
4	Structure interactive experiences with a user-centered approach
5	Present their projects using industry-oriented presentation techniques

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.