Course Syllabus

Code - Course Title	**DJT302 - Introduc. to Three Dimensional Design in Digital Environ. II**
Course Type	VI. SEMESTER
Laboratory + Practice	2+2
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROFESÖR LALE DEMİR ORANSAY

Mode of Delivery	Face to face
Prerequisites	There is no prerequisite or co-requisite for this course.
Work Placement	none

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		ıntroduction to new production systems in the industry	
Week - 2		general features of the NX5 software with menus and comands	
Week - 3		explanation and aplicaiton of drawing comands	
Week - 4		section drawings	
Week - 5		3D forms from sections:Extrude-revolve, solid works	
Week - 6		Creating shell of ceramic forms from solid parts	
Week - 7		surface comands to create variational forms	
Week - 8		I. Mid Term	
Week - 9		improving surface comands	
Week - 10		creating proposal ceramic form designs	
Week - 11		II. Mid Term	
Week - 12		retouches	
Week - 13		creating fotorealistic images to make a presentation poster	
Week - 14		Final evaluation	

Learning Outcomes

#	Learning Outcome
1	define and use the areas and features of 3D ceramic design softwares.
2	starts to use the standarts of the sector to create industrial product designs.
3	make defense of the project with idea variatons, creating fotorealistic presentations

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.