Course Syllabus

Code - Course Title	**DJT301 - Introduc. to Three Dimensional Design in Digital Environ. I**
Course Type	V. 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	N/A

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Defining to the aim of the course by introducing the 3D design tools in ceramic sector and rhinoceros software	
Week - 2		Introduction to the Rhinoceros software interface	
Week - 3		Views and use of the coordinate system	
Week - 4		Use of toolbars, modeling aids and menus	
Week - 5		Use of curve types I	
Week - 6		Use of curve types II	
Week - 7		Curve editing commands	
Week - 8		Commands for creating surfaces with curves I	
Week - 9		Commands for creating surfaces with curves II	
Week - 10		Commands for creating surfaces with curves III	
Week - 11		Surface editing commands I	
Week - 12		Surface editing commands II	
Week - 13		Surface editing commands III	
Week - 14		Simple ceramic form designs with learned commands	

Learning Outcomes

#	Learning Outcome

Learning Outcomes

#	Learning Outcome
1	Will be able to open the Rhinoceros software.
2	Will be able to create surfaces with curves.

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	14.00	2	28
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	8.00	4	32
Ödevler	0.00	0	0
Proje - Rapor - Sunum Hazırlama	0.00	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	4.00	1	4
Final Sınavı Hazırlığı (sınav süresi dahil)	4.00	1	4
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	14.00	2	28
Staj Uygulaması	0.00	0	0
		Calculated ECTS	**4.0**

Assessment Method and Passing Requirements

No content has been provided.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	40
Final Exam	1	60
	Sum (%)	**100**