Course Syllabus

Code - Course Title	**CAM226 - Mould Making for Glass II**
Course Type	IV. SEMESTER
Laboratory + Practice	2+2
ECTS	**5.5**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	DOÇENT EKREM KULA

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.
Work Placement	It is not available for this course.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Providing general information about study subjects	
Week - 2		Design and sketch stages of a realistic or interpretive glass object	
Week - 3		Preparing a model related to the given topic using materials such as plaster, clay, plastic play dough	
Week - 4		Adaptation of the prototype model to the mold system	
Week - 5		Blasting mold making and plaster model casting	
Week - 6		Giving information about silicone molds and their applications	
Week - 7		Processing of the details of the plaster model and the final retouch MIDTERM	
Week - 8		Molding of the jacket for silicone mold	
Week - 9		Silicone molding	
Week - 10		Opening of the silicone mold and wax casting to silicone mold. ASSIGNMENT EVALUATION	
Week - 11		Retouching the wax model and making molds from refractory plaster mixture	
Week - 12		Drying of the molds and calculation of the amount of glass which will be put into the mold	
Week - 13		Placing the molds in the oven and applying heat treatment. Deburring and retouching the glass object coming out of the oven	
Week - 14		FINAL EXAM	

Learning Outcomes

#	Learning Outcome
1	Produce to glass with Kiln Forming Glass Tecnique.

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.