Course Syllabus

Code - Course Title	**CAM330 - Glass Product Design II**
Course Type	VI. SEMESTER
Laboratory + Practice	2+2
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	DOÇENT MEHMET AYDIN

Mode of Delivery	The delivery mode for 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	N/A

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Delivering general informatons about designing by emphasizing the concept of 'innovative' design.	
Week - 2		Brainstorming in the classroom about new suggestions in designing. The student creates his/her own design suggestion and delivers a "design report".	
Week - 3		One concept related to the general principles of design is selected and assigned as a seminar topic. The student formulates and answers questions regarding the design proposal and prepares design sketches. After completing the initial sketch, the student develops a visual representation of the design, refines the sketch, and proceeds to the production stage.	
Week - 4		The process progresses from design to model and prototype development. Plaster and 3D printed applications are prepared and transferred to the mold-making stage. According to the selected production method, studies are carried out to obtain two identical prototype products.	
Week - 5		Student goes on with working on the design.	
Week - 6		Student gores on with working on the design.	
Week - 7		Mid-Term Examination: Evaluation of the model and drawing similarity.	
Week - 8		Seminar topics are assigned on subjects such as ergonomics, design constraints, innovative design, the relationship between form and function, and auxiliary materials in design.	
Week - 9		The investigation about the seminar subject.	
Week - 10		To create designs according to hot glass blowing and kiln casitng.	

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 11		The preparation for exhibiting the visual of the design.	
Week - 12		To go on with carrying out working.	
Week - 13		To carry on with working.	
Week - 14		Evaluation of the applied designns.	

Learning Outcomes

#	Learning Outcome
1	Analyzes contemporary approaches to functional glass design.
2	Evaluates their own design by comparing it with existing functional glass applications.
3	Develops original functional glass designs.
4	Effectively communicates the design process through oral presentations and written reports.

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.