Course Syllabus

Code - Course Title	**CAM334 - Sustainability and Glass Art II**
Course Type	VI. SEMESTER
Laboratory + Practice	2+1
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Area Elective Courses
Course Instructor(s)	PROF. DR. SELVİN YEŞİLAY

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	N/A

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Sustainability Policies in the World and in Turkey	
Week - 2		Sustainable Glass Design and Innovation	
Week - 3		Recycling Glass Art: Waste concept and materials	
Week - 4		Recycling Glass Art: Waste management	
Week - 5		Recycling Glass Art: The 5R principle in waste management	
Week - 6		Reusing waste glass materials and bringing them into the economy	
Week - 7		Ecological Footprint and Effects of Glass Art	
Week - 8		Glass Art Projects Integrated with Social and Environmental Awareness	
Week - 9		Energy Efficiency and Glass Production	
Week - 10		Use of Natural Resources and Alternative Materials	
Week - 11		Term project evaluation and student presentations	
Week - 12		Term project evaluation and student presentations	
Week - 13		Term project evaluation and student presentations	
Week - 14		Term project evaluation and student presentations	

Learning Outcomes

#	Learning Outcome
1	Recognizing eco-friendly glass production methods and materials.
2	Reducing the use of natural resources and exploring the use of alternative materials.
3	Understanding sustainable glass design and innovative applications.
4	Understand the relationship between energy efficiency and glass production.
5	Evaluating the effects of glass art on the ecological footprint.
6	Developing integrated glass art projects with social and environmental awareness.
7	Developing awareness about ethical issues and social responsibilities.

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.