Course Syllabus

Code - Course Title	**CAM477 - Advanced Hot Glass Blowing Techniques I**
Course Type	VII. SEMESTER
Laboratory + Practice	3+3
ECTS	**6.0**
Language of Instruction	Türkçe
Course Type	Area Elective Courses
Course Instructor(s)	ECE TANSEL

Mode of Delivery	The mode of delivery of this course is Face to face
Place of Delivery	On Campus
Used Educational Platforms	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.
Recommended Resources	McKelvey, J. (2006). The Art of Fire: Beginning GlassblowingSchmid, E. T. (1998). Beginning Glassblowing. Glass Mountain Press
Work Placement	N/A
Aims of the Course	To develop students' field-specific skills by experiencing different hot glass techniques through designated designs.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Introduction to the course and preparations for presentations based on students' areas of interest.	Observation, Brain Storming, Proje Design/Management, Practice/Practical Work/Workshop, Research and Inquiry
Week - 2		Students will deliver presentations introducing their personal and artistic interests.	Lecture, Brain Storming, Proje Design/Management, Practice/Practical Work/Workshop, Research and Inquiry
Week - 3		Introduction to hot glass shaping techniques.	Observation, Demonstration and Practice, Practice/Practical Work/Workshop
Week - 4	**LO-1** **LO-2**	Creation of basic glass forms.	Observation, Demonstration and Practice, Practice/Practical Work/Workshop

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 5	LO-1 LO-2	Development of basic glass forms and various shaping applications.	Observation, Demonstration and Practice, Practice/Practical Work/Workshop
Week - 6	LO-1 LO-2 LO-3	Development of project ideas based on personal interests.	Observation, Brain Storming, Proje Design/Management, Demonstration and Practice, Practice/Practical Work/Workshop
Week - 7	LO-1 LO-2 LO-3	Development of different designs and forms.	Observation, Brain Storming, Proje Design/Management, Demonstration and Practice, Practice/Practical Work/Workshop
Week - 8	LO-1 LO-2 LO-3	Evaluation of projects and determination of appropriate production techniques.	Observation, Brain Storming, Proje Design/Management, Demonstration and Practice, Practice/Practical Work/Workshop
Week - 9	LO-1 LO-2 LO-3 LO-4	Commencement of the implementation of individual projects.	Observation, Demonstration and Practice, Practice/Practical Work/Workshop
Week - 10	LO-1 LO-2 LO-3 LO-4	Continuation of the implementation phase of individual projects.	Demonstration and Practice, Practice/Practical Work/Workshop
Week - 11	LO-1 LO-2 LO-3 LO-4	Development of projects and maintenance of the production process.	Demonstration and Practice, Practice/Practical Work/Workshop
Week - 12	LO-1 LO-2 LO-3 LO-4	Execution and completion of project implementation works.	Demonstration and Practice, Practice/Practical Work/Workshop
Week - 13	LO-1 LO-2 LO-3 LO-4	Completion of the studies and preparation for the portfolio presentation.	Practice/Practical Work/Workshop
Week - 14	LO-1 LO-2 LO-3 LO-4	Presentation and evaluation of the works produced throughout the term.	Practice/Practical Work/Workshop

Learning Outcomes

#	Learning Outcome
1	Students will acquire the skills to create and shape basic glass forms.
2	Students will gain knowledge regarding the material properties and forming techniques of glass.

Learning Outcomes

#	Learning Outcome
3	Students will be able to design an original project in accordance with their own interests and design approach.
4	Students will acquire the application and production skills necessary to select techniques appropriate to their designed projects.

Sustainable Development Goals

✓ Quality Education

Course Theme

✓ Media, Design and Creative Arts ✓ Innovation Skills

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	5.00	14	70
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	2.00	14	28
Ödevler	0.00	0	0
Proje - Rapor - Sunum Hazırlama	0.00	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	0.00	0	0
Final Sınavı Hazırlığı (sınav süresi dahil)	2.00	14	28
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	2.00	14	28
Staj Uygulaması	0.00	0	0
		Calculated ECTS	**6.0**

Assessment Method and Passing Requirements

✓ Performance Assessment (Individual/Panel-Based) ✓ Project ✓ Presentation