Course Syllabus

Code - Course Title	**SER581 - Industrial Ceramics Decorations and Its Applications I**
Course Type	I. SEMESTER
Laboratory + Practice	2+1
ECTS	**6.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	PROFESÖR SIDIKA SEVİM

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	Ceramic Decoration and Applications
Work Placement	N/A
Aims of the Course	The objective is for students to determine the techniques they will apply by experimenting with various ceramic decoration methods and to develop their own unique approaches. Furthermore, students are expected to conduct research based on their chosen themes and create original works by reinforcing their selected techniques through these themes. Additionally, it is expected that these research and application processes be converted into publications.

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1	**LO-1**	Reserching the products to make the applications on and the subject to make designs on the products.	Observation, Question & Answer, Discussion
Week - 2	**LO-1**	Determining the research subjects	Observation, Question & Answer, Discussion
Week - 3	**LO-1**	Collecting the text and visual documents about the reserch subjects	Lecture, Observation, Discussion
Week - 4	**LO-1**	Preparing scethes and text essays about the determined subject.	Observation, Question & Answer, Discussion, Interview
Week - 5	**LO-1**	Making researches about the new technological techniques used in the ceramic industry.	Discussion, Problem Solving, Brain Storming, Research and Inquiry

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 6	LO-1	Determining the techniques to be used for applying the designs depending on the researches made in the ceramic manufactures.	Lecture, Question & Answer, Discussion, Practice/Practical Work/Workshop
Week - 7	LO-1	Preparing the designs to be applied	Discussion, Brain Storming, Demonstration, Simulation
Week - 8	LO-1	First Examination	Brain Storming, Demonstration and Practice, Practice/Practical Work/Workshop
Week - 9	LO-1	Applications	Practice/Practical Work/Workshop, Document/Text/Data Analysis
Week - 10	LO-1	Continuing the applications	Practice/Practical Work/Workshop, Document/Text/Data Analysis
Week - 11	LO-2	Instructions on the applications	Lecture, Case Study, Demonstration, Practice/Practical Work/Workshop
Week - 12	LO-1 LO-2	Continuing the applications	Problem Solving, Brain Storming, Practice/Practical Work/Workshop
Week - 13	LO-1 LO-2	Continuing the applications	Practice/Practical Work/Workshop, Document/Text/Data Analysis
Week - 14	LO-1 LO-2	Making evaluations on the finished works and the visual-written presentations.	Practice/Practical Work/Workshop, Document/Text/Data Analysis

Learning Outcomes

#	Learning Outcome
1	examiningtechniqueswhich areusing fordesign andthe mostevaluatetotechniquewiththeir owndesigns
2	Presents his research with design and sample applications as a file and defends it.

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

✓ Performance Assessment (Individual/Panel-Based) ✓ Portfolio (Student Work Portfolio)/e-portfolyo ✓ Self Assessment ✓ Peer Assessment ✓ Homework ✓ Presentation

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