

## **ECTS COURSE INFORMATION FORM**

 Faculty of Arts, Design and Architecture		
B.Sc. in Interior Design	Required	

	THE 400				
Course Code	INT 439				
Course Title in English	Kitchen and Bath Design				
Course Title in Turkish	Mutfak ve Bany	o Tasarımı			
Language of Instruction	English				
Type of Course	Flipped classro	om			
Level of Course	Undergraduate				
Semester	Fall				
Contact Hours per Week	Lecture: 3	Recitation:	Lab:	Other:	
Estimated Student Workload	130 hours per	semester.			
Number of Credits	5 ECTS	5 ECTS			
Grading Mode	Standard Letter Grade				
Pre-requisites	None				
Expected Prior Knowledge	None				
Co-requisites	None				
Registration Restrictions	Only Undergraduate Students				
Overall Educational Objective	To learn about kitchen and bathroom standards and to be able to combine one's design ideas with ergonomics.				
Course Description	This studio course concentrates on understanding of kitchen and bathroom layout requirements and throughout a series of lectures and project works. The students will gain on hands-on experience to design functional kitchens and bathrooms.				
Course Description in Turkish	Bu ders öğrencilerin banyo ve mutfak planlamasındaki gereksinimleri anlamasına odaklanır ve de bir dizi ders ve proje uygulaması sonucunda öğrencilerin fonksiyonel banyo ve mutfak tasarımı konusunda uygulamalı deneyim kazanmasına olanak sağlar.				

## Course Learning Outcomes and Competences

Upon successful completion of the course, the learner is expected to be able to:

- understand kitchen and bathroom design principles;
- 2. comprehend human dimensions and standards for an efficient design;
- 3. know evolving of the kitchen and bathrooms through the decades.

Relation to Program Outcomes and Competences: N=None S=Supportive H=Highly Related

Program Outcomes and Competences		Assessed by
	N/S/H	Exam, HW, Seminar.
1- Ability to read, write and speak effectively in Turkish and English, equivalent to a B2 European Language Passport Level in English.	S	Presentation
2- Ability to use the knowledge over human-space relationship in terms of perception, experience, and behavior in interior design	Н	Project
3- Ability to approach to the interior design profession from the perspective of new and evolving theories and practices.	S	
4-Developing an independent and critical perspective to spatial design	Н	Project
5- Effective use of interdisciplinary research and design principles in the challenges he/she faces in the field.	Н	Project
6- Acquiring the capability to creatively synthesize and bring together insight and knowledge from different sources to solve problems in designing interior space.	Н	Project
7- Acquiring the ethic and methodological formation to design in line with social responsibility of the interior designer and sustainability of the practice of the profession.	Н	Project
8- Approaching to and recognizing design and formation of space as a social and ethical practice.	Н	Project
9- Having personal traits of creativity, leadership, and inquisitiveness that is required for innovation in design.	S	
10- Ability to pursuing interior design process in the framework of interdisciplinary and multi-dimensional relationships in local, national and global contexts.	S	
11- Ability to present design ideas by utilizing analog and digital presentation tools and in oral and printed form in national and international settings.	Н	Project
12- Creating designs that are sustainable and respectful to diverse user needs, local and regional values, and natural and cultural neritage.	Н	Project
13- Having vision of shaping future while being conscious of the social role and importance of interior design.	Н	Project

an intellectual profe	ssional and b	of the lifelong learning towards being being able to communicate with al and international spheres for this	S		
		projects according to the national and ional etiquette, legal and institutional	S		
		rches, discoveries, and practices to ces, and theoretical perspectives	S		
sharing them with r	elevant stake	nd forming critical approaches and eholders in the field after recognizing atial, environmental, urban and social	S		
Prepared by and Date	Meltem EREN,	19.02.2020			
Semester	Spring 2019-2020				
Name of Instructor	Meltem EREN				
Course Contents	Week	Topic			
	1.	Introduction to Kitchen Design – Overview of changing Kitchen culture/habits from past to present			
	2.	Fundamentals of Kitchen Space Planning and Functional Aspects			
	3.	Kitchen Ergonomics – Human dimensions/Reference Standards for Individual home kitchens			
	4.	Field Trip- Get familiarized with materials			
	5.	Electrical and Plumbing Installations Working on students projects			
	6.	Midterm Exama design problem will be presented for students to work on individually within class time.			
	7.	Workshop			
	8.	Introduction to Bathroom Design -Tradition and culture effect on Bath			
	9.	Inclusion of Bathrooms in Living Spaces-from past to present			
	10.	Overview of applied materials and main components			
	11.	Bathroom Design Rules/Standards Guidelines and 2D drawings Bathroom layout exercises.			

	12.	Field Trip- Get familiarized with materials	
	13.	Electrical Plumbing, Venting Installations Bathroom Lighting	
	14.	Final exam-a design problem will be presented for students to work on individually within class time.	
	15.	final examination period	
	16.	final examination period	
Required/Recommen ded Readings	Recommended Reading: Human Dimension & Interior Space		
Teaching Methods	The course will have presentations by the instructor as well as extensive discussion by the class. Students are expected to work on projects and layout examples brought by instructor to class, individually during the class time.		
Homework and Projects	1 Homework-1 Presentation-1 Midterm exam (about kitchen)-1 Final Exam (about Bathroom)		
Laboratory Work	-		
Computer Use	Yes		
Other Activities	Field Trip		
Assessment Methods	1. Active Class and Group Participation (25%) 2. Group Homework and Presentations (15%) 3. Quizzes and Exercises (25%) 4. Projects (35%)		
Course Administration	theoretical coufailure. All studexpected from views and ideareligious belief is not allowed student that is instructor.		

ECTS
Student
Workload
<b>Estimation</b>

Activity	No/Weeks		Hours	Calculation	Explanation	
No/Weeks per Semester (A)	Preparing for the Activity (B)	Spent in the Activity Itself (C)	Completing the Activity Requirements (D)			
Lecture	14	2	3	1	84	A*(B+C+D)
Lab etc.					0	
Midterm(s)	2	8	2		20	A*(B+C+D)
Assingment, Project, Presentation	1	8			8	A*(B+C+D)
Final Examination	1	16	2		18	A*(B+C+D)
Total Workload					130	
Total Workload/25					5,2	
ECTS					5	