

Course Code Cou	urse Name	Year/Semester	Theory	Practice	Credits	ECTS
IAED 2002 IN	ITERIOR DESIGN STUDIO IV	2024-2025/Fall	4	4	6	10

Level of Course: Undergraduate Course Type: Core Course Language of English

Instruction:

Course time: Tuesday 09.00-13.00, Friday 13.30-17.30

Office Hours:

Course classroom: BB-36

Mode of Delivery: One o one critique, Class Teaching, Presentation, Assignments, Quiz

Prerequisites and Prerequisites: IAED 2001 Co-requisites: Co-requisites: IAED 3001

Course Coordinator: Asst. Prof. Dr. Başak KARADUMAN

Name of Lecturer(s): Asst. Prof. Dr. Başak KARADUMAN

**Course Teaching** 

Assistant: Res. Asst. Ayşan Ilgın POLAT

Course Objectives: The project assigned within the context of this course will be designed to guide students in design research, to evaluate the results of this research, to determine a fitting design problem and to prepare alternative solutions to this problem. Special consideration will be given to the design of a small shop. The application of forms, lighting, colors, materials, Mezzanine Floor and construction systems are further elaborated in detail. Model making and sketches are an essential part of presentation and progress of the projects. Manual technical drawing is compulsory.

**Course Description:** 

This course provides an introduction to the processes of interior design and the various aspects and considerations involved in practice of residential design. This course deals with basic structural solutions by considering the aesthetical, visual, cultural, structural and functional values of design, as well as interior and environmental factors.

### Learning Outcomes: Upon successful completion of the course, students will be able to:

- Provide a conceptual approach that indicates the necessary subjects that would create an appropriate 'atmosphere'.
- Identify the importance of selling product and brand identity in designing the given structure.
- Design various products, materials, objects, luminaires, light sources and elements that will support the design purpose and use color solutions appropriate for different design presentation transmissions.
- Design and present the design solutions in the shape of a detailed project.
- Improve verbal language and visualization skills and maintain daily communication in the classroom, as well as acquire disciplinary terminology.



Language: The studio classes and discussions will be in English. Developing your verbal language skills will be very important in acquiring the disciplinary terminology as well as daily communication at the class.

**Text Books:** 

**Recommended Text** 1. 'Store Presentation & Design: An International Collection of Design' by Martin M. Pegler.

Books: 2. 'New Shop Design' by Carles Broto.

3. 'Latest Trends in Shop Design' by Carles Broto, Jacobo Krauel. 4. IW Design & Detail Fashion Shop vol.115 (at ABU Library)

5. I-Detail 02: Shop & Residence by Archiworld (at ABU Library)

6. I-Space Shop Vol.2 by Archiworld (at ABU Library)

For the terminology: 7. Francis D. K. Ching, 2005. "Interior Design Illustrated, John Wiley&Sons.

8. Interior Design by Jenny Gibbs

9. Philosophy of Interior Design by Abercrombie, S.

**Reading Text books:** 10. The Fundamentals of Interior Architecture by John Coles and Naomi House.

11. The Handbook of Interior Architecture and Design edited by Graeme Brooker and Lois Weinthal.

Planned Learning Learning/Teaching Method: This is a studio course and students learn about design process by getting Activities and Teaching directly involved in the process. The studio practice is supported by lectures and group/one-o-one critique **Method:** sessions. The main teaching medium in studio is individual critiques.

> **Project Development:** A series of assignments with emphasis on the main topic will be offered in this course. In the first half of the semester assignments will mainly include exercises in relation to the writing User Profile, Site analysis, Concept and Scenario, Zoning and Bobble Diagram and design proposal through shaping plan and doing model. In the second half of the semester these exercises will be followed by developing the actual design project. For developing the projects minimum 80% critiques are expected. Attending the critiques will not be enough for a good design development and providing necessary materials to show the project improvement during the critique sessions is compulsory.

> Design Development Folder: You are required to have a folder and keep all your critiques and submissions in that folder. Your instructors will sign all you bring for critiques. Sheets with no signature will not be considered in evaluation. You are required to submit these folders at the end of the semester.

> Class Participation: Regular attendance of all enrolled classes is expected. Do not be late to the class. Critiques will be considered as studio attendance. At the end of the Semester, your attendance will be reported on UBS system. Attendance is compulsory and in case of absenteeism of more than 20% for the practice and %30 for the theory, the system will automatically grade you "FX". If you miss a class, it is your responsibility to 'make up' all work, including items discussed in class. Class contribution will be measured in terms of quality not quantity.

> Academic integrity & plagiarism: Academic integrity is the pursuit of scholarly activity based on the values of: honesty, trust, fairness, respect and responsibility. Practicing academic integrity means never plagiarizing or cheating, never misrepresenting yourself, never falsifying information, never deceiving or compromising the work of others. Basically this means, either intentionally or unintentionally, using the words or ideas of someone



else without giving credit, it's strictly forbidden.

There will be pop-up quizzes (unscheduled or unannounced quiz) throughout the semester. The aim is recording student's drawing and modelling skills. In case of serious differences between the quiz results and jury submissions, instructors are allowed to take an extra exam from students. Also, all visual submissions will be checked through Google's image search engine and in case of detecting high level of similarities between student project and existing designs, the case will be investigated and handled by universities' discipline committee.

**Course Text books:** There is no specific textbook for this course. Students are required to study the recommended reading text books and also do researches on the variety of architectural presentation techniques.

**Key Works**: In this studio course lectures and assignments mainly focuses on User Requirements, critical thinking, elements of design and the awareness of basic concepts, human factors, functions, constructional solutions and materials in designing a space.

### **Specific Rules:**

- 1. Be punctual. Punctuality is a sign of respect toward yourself and the others.
- 2. Show respect for all the people and property around you.
- 3. Be responsible for your actions and meet all expectations.
- 4. Follow directions the first time they are given.
- 5. Students should use the Internet at school for academic purposes only.
- 6. It is forbidden to record classes with any type of device.
- Modelling in design course intends to shape students' 3D perception and therefore any model that is made by Laser cut and 3d printer will be graded as 0.
- 8. **Hard copy jury/submissions:** Students are required to be in the studio at the exact time announced in exam programs with their sheets and models. All the submissions will be checked, listed, and signed by the research assistants. Students are only allowed to present the materials and sheets that are listed as submissions.

**Communication**: Students are encouraged to visit the professor during their Office Hours. If you cannot make it to announced office hours, please make individual arrangements via e-mail. However, do not expect the professor and the research assistant to respond at length via e-mail to questions of content, definition of terms, grading questions etc. If you have a question that requires a substantive response please set up an appointment to speak with one of us.

Course Contents\*: (Weekly Lecture Plan)

Date	Week	Chapter Topic	Take-home exercise
24.09.24	1	-Course Introduction -Choose a brand -Warm Up project Introduction	Research on the Brand Identity ,work on the Warm up Project and research assignment
27.09.24		-Presenting the research on the	Complete the Warm up project &



		brand and samples - First Conceptual Approach -Warm Up Project Critiques	Initial concept ideas
01.10.24	2	- Critiques on Warm up and concept	Concept and Scenario
04.10.24		- Critiques on Warm up and concept	Scenario, User Profile, Bubble Diagram, Zoning and Building Program
08.10.24	3	-Critiques on Concept, and Scenario, - Jury of the Warm Up project	Prepare for the Jury
11.10.24		- Critiques on Concept, Scenario, User Profile, Zoning and Bubble Diagram	Revise the posters and work on initial plan proposals on 1/50
15.10.24	4	- Critiques on Plan Proposals and Concepts	Plan and Model improvements (1/50)
18.10.24		-Entrance and Cashier Design Lecture Presentation, Videos -Critiques on Plan drawings/Model	Entrance and Cashier drawing on plans (1/50)
22.10.24	5	-Critiques on Plan drawings/Model	Sketch Exam
25.10.24		Quiz 1 (Questions will be announced in the course)	Plan, Facade and Model (1/50)
29.10.24	6	NATIONAL HOLIDAY	Plan, Facade and Model (1/50) -Window Display Design Lecture
01.11.24		-Critiques on Plan drawings/Model	Continue with plan, front Elevation and model
05.11.24	7	-Critiques on Plan drawings/Model	Plan, front Elevation, model and Section
08.11.24		-Critiques on Plan drawings/Model	Midterm Preparations
	8	MIDTERM JURY	Improve and develop you projects based on the feedbacks in Jury
19.11.24	9	- Critiques on design proposals	Plan, model, Sections & elevations with Structural Solutions (1/20)
22.11.24		- Critiques on design proposals	& Staircase Design Lecture Presentation, Videos & Poster that Represents your Staircase Design
26.11.24	10	-Critiques on design proposals	Plan, model, Sections & elevations with Structural Solutions (1/20)
29.11.24		- Critiques on design proposals	Continue with design proposal -Colour and Material selection



03.12.24	11	- Critiques on design proposals	Display Elements Lecture Presentation, Videos & Poster Representing Display Units/Elements
06.12.24		Quiz 2 (Questions will be announced in the course)	Project Improvements - Continue with design proposal plus Lighting Design
10.12.24	12	-Critiques on design proposals with Lighting	Project Improvements - Continue with design proposal plus Lighting Design
13.12.24		-Critiques on design proposals with Lighting & Flooring	Project Improvements -Circulation Organisation Lecture Presentation, Videos
17.12.24	13	- Critiques on design proposals	Project Improvements -Circulation Organisation Lecture Presentation, Videos
20.12.24		- Critiques on design proposals -Announcing the Pre-Final Requirements	Pre-Final Preparations
24.12.24	14	-Pre-Final	Project Development according to the Pre Final Exam
27.12.24		-Pre-Final	Project Development according to the Pre Final Exam
31.12.24	15	- Critiques on Final Changes	Finalizing the Design Project
03.01.24		- Critiques on Final Changes	Final Preparations
		FINAL EXAM	

<sup>\*</sup> PLEASE NOTE: Details of the syllabus and course schedule are subject to minor changes that will be announced in class.

PLEASE NOTE: Make-up course may be scheduled according to national holidays.

**Grading**: Midterm and final exam responses will be evaluated for accuracy, thoughtfulness and clarity. Assignments will be evaluated for content, quality of ideas and clarity of presentation (including all necessary materials). **If total assessment grade is lower than 50, student need to repeat the course.** 

# Assessment Methods and Criteria:

d :	METHODS	EFFECTS ON GRADING		
	Project Developments (@home and in class assignments)	10%		
	Midterm Project Sketch Exams	20% 10%		
	Pre-Final	10%		



Final Project

**ECTS Workload Table:** 

ACTIVITIES	NUMBER	HOUR	WORKLOAD	
Course Teaching Hours	23	4	92	
Assignment/Project Developments(s)	20	4	80	
Sketch Exams	1	4	4	
Midterm Jury Preparation	1	12	12	
Midterm Jury	1	8	8	
PreFinal Project Preparation	1	14	14	
PreFinal Jury	1	8	8	
Final Project Preparation	1	24	24	
Final Jury	1	1 8		
Total workload/25			250/25	
ECTS			10	

50%

# **GRADING AND EVALUATION**

The students' progress will be evaluated throughout the semester. Students' grades point lower **than 50** will be considered as failed.

Grade Scale:

GRADE	MARKS	VALUE	GRADE	MARKS	VALUE
A+			C+	60-64	2.40
Α	95-100	4.00	С	55-59	2.20
A-	85-94	3.70	C-	50-54	1.70
B+	80-84	3.30	D+	45-49	1.30
В	75-79	3.00	D	40-44	1.00
B-	65-74	2.70	F	0-39	0.00