First Year / First Semester / Fall									
Compulsory Courses:		(т	U	К	AKTS)				
ICM 101	Design Studio 1	(2	6	5	8)				

It consists of theoretical lectures, weekly individual practices and projects to be developed with teams of 3-4 people. Students will continue their work using the following design elements and design principles: Point, line, plane, volume, shape, size, color, texture, position and orientation, integrity and diversity, rhythm and emphasis, repetition, dominance, balance, symmetry, asymmetry, harmony and contrast. Conversion of the format. Defining and organizing form and space. Perceiving the visual properties of these elements in natural and man-made environments. Presenting what is perceived.

**MIM 105** Architectural Drawing and Presentation Technics I (2 2 3 6) Introducing the necessary materials, tools and techniques for technical drawings and models, theoretical lessons, workshop practices, homework, drawing, repeating, dividing two-dimensional shapes from triangle to hyperbola using T-ruler, ruler, set square, compass, protractor and curve templates. , enlargement, reduction and writing techniques, creating three dimensional basic geometric shapes and solid and empty models of mixed objects, Orthographic projections: plan, section and views.

**ICM 103** Sketching Tecniques (1 2 2 7) In this course, where the student is expected to expand the definition of sketch to be a way of thinking and representation as well as a presentation, importance is given to productions that will trigger subjective visual expression forms with different materials, media and techniques. Different works produced with the two and three dimensional basic components of the sketch, inquiries about the production motivation and usage patterns of the sketch provide a rethinking of the relationship between production techniques and the product.

MTF 105	History of Art	(2	0	2	3)
The course incl	udes world art history	from pre-era to	the pre	sent.	

MAT 101Maths(3033)Number systems (Natural numbers, integers, rational numbers, real numbers and proportion and<br/>proportions). Complex numbers (4 operations, trigonometric representation of complex numbers),<br/>equations and inequalities, lines and parabolas, functions and their properties, derivatives and<br/>applications, matrices.

LNG 101General English 1(3022)Reinforcement of knowledge and use of English, reading, writing, listening and speaking skills

**GNL 101** Atatürk's Principles and History of Revolution 1 (2 0 2 2) The emergence of the Ottoman Empire, its rise, pause, dissolution, collapse and collapse and the reasons that prepared the Turkish Revolution, the events that took place during the dissolution of the Ottoman Empire, World War I, Occupations, Associations, Mustafa Kemal Pasha after the Armistice of Mondros. the activities and to Anatolia, Turkey opening of the Grand National Assembly, the Treaty of Sevres, regular army organization, the Greek general attack and war on the Western Front, Mustafa Kemal Pasha's supreme military command, Sakarya battle, Grand Attack and Mudanya Armistice signing the Lausanne Treaty.

GNL 105Turkish Language 1(2022)Türkçenin tarihi ve temel kuralları, örnek edebi ve bilimsel metinlerin okunması.

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First Year / Second Semester / Spring								
Compulsory Courses:			(Т	U	К	AKTS)		
ICM 102	Design Studio 2	(2	6	5	8)			

Students will work on new concepts and design criteria using their knowledge of basic design concepts and two and three-dimensional presentation techniques, which they acquired in the first semester of their education. Some conceptual problems that students will encounter are: • Elements that define space and space, • Space organization • Structure • Euclidean space / classical and regular space and form • Complex geometries / Post Euclidean space • Topography, landscape • Anthropometry, human-space interaction • User- space relation • Approach to space, entrance, threshold concept • Circulation in space; design of circulation elements • Effects of color and light on space design • Effects of texture and material on space design

**MIM 106** Architectural Drawing and Presentation Technics 2 (2 2 3 4) Introduction of necessary materials, tools and techniques for technical drawings and model with theoretical lectures, workshop practices, homework, using T-ruler, ruler, set square, compass, protractor and curve templates, two and three dimensional plan, section, from triangle to hyperbole, Techniques of drawing views and perspectives in 1/50, 1/20 and 1/5 scale. Perspectives with vanishing points.

ICM 104Digital Communication Media(1235)Presentation programs, office programs and web page design

ICM 108Space in Interior Architecture(2224)The concept of space and the perception of space, Spatial arrangements and spatial relations, Natural<br/>and structural environmental data, reflection of cultural features on space, The effect of function and<br/>construction in the shaping of space, Material, color, light and furniture equipment and comfort in<br/>space, Human size, proportion, scale and space relationships, spatial setup and equipment size.

LNG 102General English 2(3022)Reinforcement of knowledge and use of English, reading, writing, listening and speaking skills

**GNL 102** Atatürk's Principles and History of Revolution 2 (2 0 2 2) The phases since the founding of the Republic of Turkey, its relations with other countries, evaluates the reach breakthrough to civilization.

 GNL 106
 Turkish Language 2
 (2
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 2)

Oral expression, definition and scope of speech, importance of speech, characteristics of verbal and written expression, principles of beautiful, effective and correct speech, speech mistakes and pronunciation features of Turkish, Speech Types, Types of Oral Expression, Types of Written Expression, Official Correspondence, Scientific Research Methods, Scientific Report Preparation, citation, bibliography and footnote rules

Second Year / Third Semester / Fall							
Compulsory C	ourses:	(Т	U	К	AKTS	)	
ICM 201	Interior Architecture Studio 1		(2	6	5	10)	

The content of this course covers the blending of the teachings obtained in theoretical and practical courses with basic design knowledge; It includes functional grouping and determination of the problem, and the analysis of the interior architecture space perception by functional customizations, form building, structure and contextual relations.

ICM 203Computer Aided Architectural Design 1 (1223)Architectural drawing and 3D modeling package programs will be examined, and the requirements of<br/>working systematically and in accordance with the standards will be revealed. Computer-aided<br/>drawing skills will be developed with the applications and assignments to be done.

**ICM 205 Construction Methods and Structures 1 (2 2 3 5)** It deals with the basic structural concepts and principles. It aims to provide information about masonry and skeleton building systems from building and construction systems. In the building; load-bearing systems and their principles, examination of the structural structure of system elements, structural problems and factors affecting building design are examined. The duties and types of foundation, flooring and stairs are examined. In addition, general information about their classification, application areas in the building and solution of their details are given.

MIM 207 History of Architecture 1 (2 0 2 3) From the prehistoric era to the industrial revolution, in the field of architecture and structural environmental design, form, style, aesthetic understanding, structure, mass, facade, public, religious, civil, symbolic examples chosen from Turkish and world civilizations and society and culture context are also examined.

# ICM 207 Materials of Construction I (3 0 3 4)

Material, its relationship with interior architecture and environmental design, Information about material types (stone, glass, terracotta, metal, wood, plastic, concrete, binders, insulation materials, composite materials, etc.), Information about the physical and chemical properties of the material Ability to use appropriate building materials in design and detail solutions (application) Ability to establish the relationship of the material with interior architecture, identity and style Ability to learn about the performance characteristics and sustainability criteria in the use process of the material

Second Year / Fourth Semester / Spring							
Compulsory	v Courses:	(Т	U	К	AKTS)		
ICM 202	Interior Architecture Studio 2	(2	6	5	10)		

The content of this course covers the blending of the teachings obtained in theoretical and practical courses with basic design knowledge; It includes functional grouping and defining the problem, and analyzing the perception of interior architecture by establishing functional customizations, form building, structure and contextual relationships.

ICM 204Computer Aided Architectural Design 2 (2237)Architectural drawing and 3D modeling package programs will be examined, and the requirements of<br/>working systematically and in accordance with the standards will be revealed. Computer-aided<br/>drawing skills will be developed with the applications and assignments to be done.

**ICM 206 Construction Methods and Structures 2** (2 2 3 5) It deals with the basic structural concepts and principles. It aims to provide information about masonry and skeleton building systems from building and construction systems. In the building; load-bearing systems and their principles, examination of the structural structure of system elements, structural problems and factors affecting building design are examined. The duties and types of foundation, flooring and stairs are examined. In addition, general information about their classification, application areas in the building and solution of their details are given.

## MIM 208 History of Architecture 2 (2 0 2 3)

From the industrial revolution until today, in the field of architecture and structural environmental design, form, style, aesthetic understanding, structure, mass, facade, public, religious, civil, symbolic examples selected from Turkish and world civilizations and society and culture context are also examined. The effects of technology and politics on contemporary Turkish and world architecture are explored.

ICM 208 Materials of Construction II (3 0 3 4)

Material, its relationship with interior architecture and environmental design, Information about material types (stone, glass, terracotta, metal, wood, plastic, concrete, binders, insulation materials, composite materials, etc.), Information about the physical and chemical properties of the material Ability to use appropriate building materials in design and detail solutions (application) Ability to establish the relationship of the material with interior architecture, identity and style Ability to learn about the performance characteristics and sustainability criteria in the use process of the material

Third Year / Fifth Semester / Fall							
Compulsory	/ Courses:	(Т	U	К	AKTS)		
ICM 301	Interior Architecture Studio 3	(2	6	5	9)		

Office space design in different scales; - Transforming existing structures into spaces that meet the needs of new / future life, - Establishing formal and semantic relationships between design decisions and the existing shell; - Evaluation of the existing carrier system, materials used and fixed reinforcements in the context of new design proposals; - Scenario analysis; - Making decisions about lighting design, color composition, finishing elements, furniture and accessories.

### ICM 305 Building Physics 1 (3 0 3 4)

It is aimed for students to comprehend the importance of selecting, measuring, and integrating thermal heating, cooling and ventilation systems and strategies in buildings and spaces in a way that provides human thermal comfort. Energy use in buildings and residential settlements, energy types relations and uses are discussed and solar energy, solar control, heat-humidity issues that affect the building envelope and design in order to provide the necessary living comfort conditions in the building are discussed; HVAC and passive heating, ventilation and cooling systems are explained. Information is given on the use of clean water and waste water systems in buildings.

ICM 303Furniture and Decoration(2234)In this course, students will be introduced to the concepts of function, form, measurement, material,<br/>color and texture, structural structure and classification, subjective and objective factors, ergonomics<br/>and aesthetics of furniture and spatial equipment. Basic concepts and principles of design will also be<br/>used.

Third Year / Sixth Semester / Spring					
Compulsory Courses:	(Т	U	К	AKTS)	

**ICM 302** Interior Architecture Studio 4 (2 6 5 9) Space design with eating and drinking functions in different scales; - Transforming existing structures into spaces that meet the needs of new / future life, - Establishing formal and semantic relationships between design decisions and the existing shell; - Evaluation of the existing carrier system, materials used and fixed reinforcements in the context of new design proposals; - Scenario analysis; - Analysis of all places in food and beverage areas, and their functions, - Examination of contemporary gastronomy areas and places that will serve these areas and production of new projects suitable for the given project area, - Making decisions on lighting design, color composition, finishing elements, furniture and accessories.

#### ICM 306 Building Physics 2 (3 0 3 5)

Volume acoustics-design relationship, Sound in outdoor and indoor spaces, Sound absorption, Volume acoustics criteria, Reflection event and duration, Light and vision, Light reflection and transmission properties of objects, Light level and luminance, Lamps and lighting devices, Effective energy use, Nature of light, Lighting design issues

### ICM 304 Construction and Detailing (2 2 3 6)

In the content of the course, - Experiencing the decision processes of materials, products and construction systems in interior design, - Analyzing the technical details of ceilings, walls, flooring systems and coating products, - Experiencing the selection methods of reinforcement elements and necessary electrical-mechanical equipment and the elaboration of these preferences in the application project takes place. The works are provided by the method of producing a contemporary cafe design and application project over a store plan and section architectural project.

Fourth Year / Seventh Semester / Fall							
Compulsory	/ Courses:	(Т	U	К	AKTS)		
ICM 401	Interior Architecture Project 5	(2	6	5	10)		

It was prepared to change the function of the existing building in the historical environment. In this context, students are guided to analyze the social and economic characteristics of the land and the cultural transformation process. Students are expected to articulate this analysis with their own design decisions. Understanding social and cultural values and discussing them with visual, verbal and written expressions are within the scope of the course content. The content of this course is to research suitable construction systems and materials by considering new and advanced technologies and to comprehend conservation, renewal, re-evaluation and reuse theories. In addition, students are expected to understand different design languages and increase their design vocabulary by researching hotels, museums, cultural centers and similar typologies. In this way, they will examine different solutions according to culture and society.

### MIM 403 Preservation and Restoration (3 0 3 5)

Examining the historical structure, determining the values to be preserved, protecting the cultural heritage and architectural heritage, factors causing deterioration in cultural assets, restoration techniques and re-use, preservation and transfer of historical buildings to future generations, national and international conservation practices and principles and procedures to be applied in restoration studies, It is aimed to inform the student about the new structuring principles in traditional fabric.

### ICM 405 Cost and Project Management (3 0 3 5)

Project definition, classification, project organization, project structure plans, programming techniques, time-resource-cost planning (MS-Project). Project management covers the characteristics of the construction industry and the construction process, contract types, cost, cost management, scope management, time management, quality management, human resources management, communication management, risk management, procurement management, planning of projects, programming and control.

Fourth Year / Eigthth Semester/ Spring							
Compulsory Courses:		(Т	U	К	AKTS)		
MTF 402	Graduation Project	(0	8	4	10)		

The aim of this course is to help students gain the ability to analyze existing buildings in a historical environment and to change the existing building function and bring a new function, taking into account the social, economic, cultural and environmental situation. In the process, students are guided in line with user needs, disabled transportation, and their focus on building and close environment relations. It is the student's responsibility to suggest the building material, texture, color, furniture and lighting elements for the atmosphere. Space design as a result of thematic research on project topics from students; Establishing the formal and semantic relationship of design decisions at different scales from furniture to space with the existing shell; It is expected that optimal solutions that coincide with current conditions will be developed.

ICM 402Degree Project Report(2235)It is a preliminary study report that includes researching the subject and scope of the graduationstudy, benefiting from research methods on this subject, ways to access information and searchingfor resources and determining the development program of the building.

ICM 406Project Management and Professional Practice(3035)It consists of weekly theoretical lectures. Laws and Regulations, Administrative and TechnicalSpecifications, necessary documents in the application of the profession, career planning, jobopportunities, creating personal CV, job application examples, interview skills, introduction tobusiness life, contemporary management.

GNL 450Vocational Seminars(2020)It is the transfer of the different experiences and skills of the experts in their professional and professional life. Invited experts determine the content.

ELECTIVE COU	IRSES			(Т	U	к	AKTS)
ICM 237	Easthetics and Creativity		(3	0	3	5)	
MTF 313       Design Theories       (3       0       3       5)         It covers the transfer of theoretical information about design principles in architecture from the past to the present. Within the scope of the course, design theory - method principles will be examined from different angles; Research and application studies in this field are examined in the light of different methods developed.							
MIM 231 Examination o	House Typologies f building types and plan scheme	<b>(3</b> es from	<b>0</b> past to	<b>3</b> present.	5)		
introduce the	<b>Spatial Organization</b> give basic information about sp spaces at different scales and b al evaluation in the light of the inf	evels a	nd the r	elations		-	
	Water and Space dents to learn the basic principle gion (s) / geography (s) and to ap				-		-
ICM 335 -	Monumental Architecture		(3	0	3	5)	
ICM 337 Complex Interior Systems (3 0 3 5) In this course; introduction to heating, ventilation and air conditioning, heating installation with solar collectors, heating systems and basic features, ventilation, natural and artificial ventilation principles, air conditioning systems, types of electrical voltage, elements and equipment related to electrical installations, examination of lighting installation project examples in buildings, electricity project-lighting installation project relationship, plumbing-project relations, factors affecting the arrangement of wet spaces, clean water installation, waste water installation, rain water installation, environmental drainage will be given.							
	<b>Spatial Representation of Cult</b> orks concept, Culture and culture ious forms of urban life			<b>(3</b> its relat	<b>0</b> ionship	<b>3</b> with arcl	<b>5)</b> nitecture, urban
<b>ICM 331</b> Scenario editii	<b>Computer Aided Presentation</b> ng, creation of characters, applied			<b>(3</b> h the fic	<b>0</b> ction and	<b>3</b> d design	<b>5)</b> ed characters
MIM 333 Sustainable Building Design (3 0 3 5) The content of the course consists of thinking about architectural design in a multifaceted way, ensuring the continuity of the design object, and explaining the studies for this purpose through examples.							
environmenta material and	<b>Culture and Environment</b> e definitions of environment l components; Examining the co spiritual cultural elements as e components constitute the con	ncepts cultura	of physi I compo	cal and onents,	social e	nvironm	ent, introducing

# ICM 243History of Furniture(3035)It consists of weekly theoretical lectures. Topics are examined in chronological order over periods and currents.

ICM 433Lighting Design and Techniques(3035)Relationshipbetween lighting design and architecture, events related to reflection and passing oflight, calculation of average illumination level related to lamplight, light sources, lamps and lightingdevices, quality of illumination, optimum energy use in artificial lighting, lighting arrangements withdifferent functional volumes.

ICM 435Construction Techniques in Interior Space(3035)It deals with the basic structural concepts and principles. In the building; Factors affecting building<br/>design are examined. Information is given about the application areas of the building elements in the<br/>building and the solution of their details.

ICM 437 -	Traditional Turkish House	(3	0	3	5)
MIM 449 -	Music Culture	(3	0	3	5)

ICM 441Visual Architectural Readings(3035)The course content consists of literature ranging from drawings, tactile representation examples,<br/>interpretation methods to presentation techniques. It also includes discussions on canonical and<br/>emerging and visionary concepts.

ICM 443Contemporary Art(3035)It consists of weekly theoretical lectures. Classification of modern art and architecture movementsfrom the Baroque period to 1945.

ICM 445Accessibility Design(3035)Physically Handicapped: Definition, Features, Ergonomic criteria, design features according to spaces;<br/>Design Criteria: Space-Disability relation, Equipment criteria, Design criteria for disabled type, Design<br/>methods; Design for the Elderly: Spatial features, Designing methods, selection of accessories<br/>constitute the content of the course.

ICM 447 Performance Arts (3 0 3 5)

ICM 449Product Design(3035)A study to determine the spatial and product-oriented criteriaby re-theming a public space taken as an example constitutes the content of the course.

MIM 431Urban Analysis of Istanbul(3035)Historical development of Istanbul, its historical and symbolic components, population, urban<br/>development process, urban building components, city and architecture relations

# MIM 433 Contemporary Building (3 0 3 5)

Contemporary building structure (Carrier System) systems: Structure of natural structures, classification of building systems, folded plate and shell systems, space frame systems, pulling carrier systems, membrane and pneumatic systems, skeleton building systems.

MIM 435 Health Buildings	(3	0	3	5)
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The historical development of healthcare structures, the birth of health principles, structural changes depending on the health problems of our age, the current state of healthcare designs, the design process in healthcare structures, the main factors in shaping healthcare structures, spatial organization in healthcare structures, patient and environment interaction, interior design in healthcare structures

### MIM 437 Transportation Buildings (3 0 3 5)

After the concept of environment and its components are defined, the relationship between each component and the architectural structure will be examined. Subtitles in the components will be examined through sample applications.

MIM 439 Educational Buildings (3 0 3 5)

Conceptual definitions of education and training issues, examination of education systems in our country and abroad, introduction of basic data and regulations in our country, classification, examination and presentation of existing examples. Students are informed about the current education system and the design criteria of the buildings that ensure its implementation, and at the same time learn the criteria that can increase the efficiency of education.

ICM 465	Landscape Design Theory		(3	0	3	5)
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GNL 307	Urban Studies	(3	0	3	5)	

ICM 431 Environment of Future (3 0 3 5)

It includes the student's in-depth research, analysis and presentation of topics such as developing and changing user needs, new technologies developed to meet them, utopias, the concept of sustainability, contemporary and new spatial analysis, both theoretically and in the context of examples.

MTF 317 -	Traditionals Turkish Arts	(3	0	3	5)
ICM 343 -	Ecological Studies in Interior	(3	0	3	5)
ICM 347 -	Ecological Architecture	(3	0	3	5)
ICM 349	Philosophy of Design	(3	0	3	5)

definition of lar direction of the	<b>Environmental Performance</b> ohysical and functional dimensions aff adscaping elements, the use of alterna design of solar, wind and land condit indoor-outdoor spatial environment i	ative materions, the	erials an analysis	d smart of ecolo	systems	in design, th	e
	<b>Environmental Planting Design</b> nental Planting design course, the arcl of vegetative design, vegetative desig			•		•	
MTF 315 Design trends fi	<b>Culture of Design</b> (3 rom the Industrial Revolution to today	<b>0</b> y and thei	<b>3</b> r reflect	<b>5)</b> ions on	today's (	design	
"environments and York; Mos Dialogue; A co "Environment" architecture; I	<b>Environment and Identity</b> etical narratives: Introduction: Con- with identity"; Renovation at the sca que courtyard as a public space: A mmon solution for workers' housing: and "identity" on the plate and t dentity in the natural environme and architecture; Identity's cuisine; To	le of buil trip with Row hou able; Ide nt and a	ding isla picture ises; Ayr ntity in architec	and: Two es; Cam ran vacc the na ture; Id	o exampl era ang ine - Hea itural er lentity i	les from Mad le: Context a ad of the Tab ivironment a n the artific	rid ind ile: ind cial
ICM 240 -	Colour Theory and Applications		(3	0	3	5)	
	<b>Wood in Architecture (3 0</b> wood and wood-based materials as duction and application techniques of		<b>5)</b> I buildir	ig mate	rial in tl	ne architectu	ral
	<b>City and Society</b> ation, social and ecological problem on, sustainability, sustainable urbaniz						gy,
ICM 332 -	History of Interior Architecture	(3	0	3	5)		
ICM 334	Landscape Design		(3	0	3	5)	of

The course includes the basic concepts of landscape design and planning, the examination of natural-cultural landscape components, the acquisition of knowledge on landscape design, landscape function and scale in planning. It aims to raise awareness of students about landscape design, to inform about natural-cultural landscape components, to convey design-planning relations, to emphasize the concepts of scale, landscape design, landscape function and landscape design.

#### ICM 336 Smart Spaces (3 0 3 5)

This course gives information about the concept and definitions of "Intelligent Space", provides the main idea of the need for an approach that requires the cooperation of different areas in the design of such spaces, and provides students with basic information about the latest technologies that can be used in the design of such spaces. Smart energy systems, materials, electrical alloys, basic principles of fiber optic sensor technologies, building automation system parts, central lighting

systems, alarm and security systems, central water system, HVAC systems, wiring systems, building usage scheme, telecommunication, air working systems, energy efficiency.

ICM 338Design and Marketing(3035)Original spatial project in line with marketing and branding rules

ICM 340Exhibition Design(3035)Providing the ability to give more information with less product by supporting with graphic<br/>explanations when the idea-focused concept is more dominant in small spaces.

ICM 330 Advanced Presentation Techniques (3 0 3 5)

The Building Information Model (BIM) suggests a relatively new approach to designing buildings, documenting, getting them done and even maintaining them. It has a significant impact on most of the business processes that take place in construction companies. BIM creates an integrated model in which all graphical and non-graphical data for all elements of the building are embedded. Architects and other building professionals work with this 3D model from the schematic design to the construction certificate phases. While informing students about the theoretical background, technologies and standards of BIM, this course aims to explore the application of BIM in a collaborative environment in various design, construction and business management firms.

MIM 334 History of Turkish Architecture (3 0 3 5) Turkish architecture in Istanbul, the Historical Peninsula, Üsküdar, the shores of the Bosphorus, complexes, commercial buildings, covered bazaars, inns, etc. It is aimed to examine monumental structures and examples of civil architecture.

MTT 432Interior Textiles(3035)Textile material classification, types, production and application methods, standards, textile material selection criteria, aesthetic criteria.

ICM 434 Decoration in Space Design and Furnishing (3	0 3	3 5	5)
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ICM 436Acustic Design and Technologies(3035)Basic Concepts in Sound and Auditory Events; Distinctions Between Sound Field in Indoor and<br/>Outdoor; Reflection and Absorption of Sound in Closed Places; Volume Acoustics Parameters;<br/>Reflection Event and Duration; Optimum Reflection Time; Sound Level Calculations; First Reflections;<br/>Entity Criteria and Response Curve; Basic Information on Acoustic Defects and Precautions;<br/>Examination of Existing Halls

ENT 438 Industrial Design (3 0 3 5)

ICM 408Specialized Design(3035)Design definitions. Features that make the design special. Intelligent designs, ecological designs, barrier-free designs, installations, conceptual designs.

ICM 448Design and Semiotics(3035)The Concept of Semiotics - Semiotics Theories - Indicators and their relationship with design

ICM 450	Advance Furniture Design	(3	0	3	5)

MTT 404	Design Management	(3	0	3	5)

ICM 454 Human and Space (3	0	3	5)
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It is aimed to examine the interaction process between the individual and the space in different aspects and within the environmental psychology discipline, to examine the user factor in the design processes of spaces in different scales and functions, and to have general information and methods about the subjects to ensure spatial quality that takes into account the user expectations of students.

ICM 456	Furniture and Construction	(3	0	3	5)
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ICM 458Stage Design(3035)In the historical development, the change of performance, musical arts and structures related to the

subject are examined. Information is given about stage design and stage costumes that involve technical and aesthetic problems. Technical problems in stage design, Ancient Greece, Rome, Medieval, Renaissance, Classical movement XVII. yy, XVIII. yy, XIX. yy, XX. YY. show and performing arts, Contemporary stage art.

ICM 460	Advanced Technologies in Design and Production	(3	0	3	5)
Production design of architectural elements					

## MIM 432 Urban Furnitures (3 0 3 5)

Design of urban furniture, production and application techniques and environmental criteria, street lighting, signboards, seating elements, examination of urban furniture and solution proposals, which are elements that combine urban, human and urban scales.

MIM 434	Accommodation Buildings	(3	0	3	5)
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The Contemporary Tourism Phenomenon, The Development Process From The Simple Accommodation Action To The Present Day, Its Reflections In Our Country And The World. Discussion on Anatolian Accommodation Buildings Short Historical Examples, Positive and Negative Examples constitute the content of the course.

MIM 436Urban Development and Sustainability(3035)It includes examining urban development examples with their design, social, environmental and<br/>technological backgrounds and making comparative discussions on them.

ENT 309 -	Project Presentation Techniques and Portfolio Preparation(3					0	3	5)
ICM 446	Restoration	(3	0	3	5)			
ICM 344	Türk-İslam Mimarisi		(3	0	3	5)		
ICM 452	Revisiting Ottoman & Turkish	House		(3	0	3	5)	