

**DEPARTMENT OF ARCHITECTURE**

Curriculum (2019-2020 and 2020-2021 Academic Year)

1st Semester			T	U	L	C	E
ARCH	1101	Concepts and Culture of Architecture	2	0	2	3	5
ARCH	1103	Basic Design	2	0	4	4	7
ARCH	1105	Architectural Presentation Techniques	2	0	4	4	7
HUSS	1002	Ethics	1	0	0	1	1
ENGL	1101	Academic English I	3	1	0	3	4
MATH	1301	Mathematics I	3	0	0	3	5
						18	29

3rd Semester			T	U	L	C	E
ARCH	2201	Architectural Design Studio I	0	0	8	4	8
ARCH	2203	History and Theory of Architecture I	3	0	0	3	5
ARCH	2205	Building Technologies II	2	0	2	3	5
ARCH	2207	Computer Aided Architectural Design II	1	0	2	2	3
ARCH	2210	Reinforced Concrete Structures	3	1	0	3	4
ARCH	2215	Accessibility in Architectural Design	2	0	0	2	2
TURK	1201	Türkçe I	2	0	0	2	2
						19	29

5th Semester			T	U	L	C	E
ARCH	3301	Architectural Design Studio III	0	0	8	4	8
ARCH	3305	Contemporary Architecture	3	0	0	3	5
ARCH	3306	Construction Management and Economics	2	1	0	2	3
ARCH	3313	Urban Planning and Design	2	0	2	3	5
ARCH-AE-I		Area Elective-I	3	0	0	3	5
ARCH-GE-II		General Elective-II	3	0	0	3	5
						18	31

7th Semester			T	U	L	C	E
ARCH	4401	Architectural Design Studio V	0	0	8	4	8
ARCH	4407	Application Project	0	0	8	4	7
ARCH-AE-III		Area Elective-III	3	0	0	3	5
ARCH-AE-IV		Area Elective-IV	3	0	0	3	5
OHES	4411	Occupational Health and Safety I	2	0	0	0	2
HIST	1101	History of Turkish Republic I	2	0	0	2	2
						16	29

2nd Semester			T	U	L	C	E
ARCH	1102	Building Technologies I	2	0	2	3	5
ARCH	1104	Introduction To Architectural Design	2	0	2	3	5
ARCH	1106	Building Materials	3	0	0	3	4
ARCH	1108	Computer Aided Architectural Design I	1	0	2	2	3
ARCH	1112	Statics and Strength of Materials	3	1	0	3	5
ARCH	1114	Architectural Design Thinking	3	0	0	3	5
ENGL	1102	Academic English II	3	1	0	3	4
						20	31

4th Semester			T	U	L	C	E
ARCH	2202	Architectural Design Studio II	0	0	8	4	8
ARCH	2204	History and Theory of Architecture II	3	0	0	3	5
ARCH	2206	Contemporary Building Structures	2	0	2	3	5
ARCH	2214	Environmental Control	3	0	1	3	5
ARCH	2900	Industrial Practice I				0	1
ARCH-GE-I		General Elective-I	3	0	0	3	5
TURK	1202	Türkçe II	0	0	0	2	2
						18	31

6th Semester			T	U	L	C	E
ARCH	3302	Architectural Design Studio IV	0	0	8	4	8
ARCH	3304	Environmental and Zoning Law	2	0	2	3	5
ARCH	3310	Conservation Theories	3	0	1	3	5
ARCH	3900	Industrial Practice II				0	1
ARCH-AE-II		Area Elective-II	3	0	0	3	5
ARCH-GE-III		General Elective-III	3	0	0	3	5
						16	29

8th Semester			T	U	L	C	E
ARCH	4900	Graduation Project	0	0	8	4	12
ARCH-AE-V		Area Elective-V	3	0	0	3	5
ARCH-AE-VI		Area Elective-VI	3	0	0	3	5
ARCH-GE-IV		General Elective-IV	3	0	0	3	5
OHES	4412	Occupational Health and Safety II	2	0	0	0	2
HIST	1102	History of Turkish Republic II	2	0	0	2	2
						15	31

Total Local Credits							140
ECTS							240



DEPARTMENT OF ARCHITECTURE

Prerequisites (2019-2020 and 2020-2021 Academic Year)

Course Code	Compulsory Course Name	Prerequisites
ARCH1102	Building Technologies I	ARCH1105 Architectural Presentation Techniques
ARCH1104	Introduction To Architectural Design	ARCH1103 Basic Design
		ARCH1101 Concepts and Culture of Architecture
		ARCH1105 Architectural Presentation Techniques
ARCH2201	Architectural Design Studio I	ARCH1104 Introduction To Architectural Design
ARCH2202	Architectural Design Studio II	ARCH2201 Architectural Design Studio I
ARCH2204	History and Theory of Architecture II	ARCH2203 History and Theory of Architecture I
ARCH3305	Contemporary Architecture	ARCH2203 History and Theory of Architecture I
		ARCH2204 History and Theory of Architecture II
ARCH2205	Building Technologies II	ARCH1102 Building Technologies I
ARCH2207	Computer Aided Architectural Design II	ARCH1108 Computer Aided Architectural Design I
ARCH2210	Reinforced Concrete Structures	ARCH1112 Statics and Strength of Materials
ARCH3301	Architectural Design Studio III	ARCH2202 Architectural Design Studio II
ARCH3302	Architectural Design Studio IV	ARCH3301 Architectural Design Studio III
ARCH4401	Architectural Design Studio V	ARCH3302 Architectural Design Studio IV
ARCH4900	Graduation Project	ARCH4401 Architectural Design Studio V

Course Code	Elective Course Name	Prerequisites
ARCH2208	Computer Aided Architectural Design III	ARCH2207 Computer Aided Architectural Design II
ARCH2212	Contemporary Approaches In Architectural Presentation	ARCH1105 Mimari Anlatım Teknikleri
ARCH3309	3D Modelling and Animation	ARCH2207 Computer Aided Architectural Design II
ARCH4404	Urban Design	ARCH3313 Urban Planning and Design
ARCH4405	Restoration Project	ARCH3310 Conservation Theories

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Elective Course Pool (2019-2020 and 2020-2021 Academic Year)

Areal Elective Courses

COURSE CODE	COURSE NAME
ARCH2208	Computer Aided Architectural Design III
ARCH2211	Components
ARCH2212	Contemporary Approaches In Architectural Presentation
ARCH3303	Building Services Systems
ARCH3309	3D Modelling and Animation
ARCH3311	Environmental Psychology
ARCH4402	Urban Planning History
ARCH4404	Urban Design
ARCH4405	Restoration Project
ARCH4406	Culture and Architecture
ARCH4408	Sustainable Architecture
ARCH4409	Disaster Resilient Urban and Architectural Design
ARCH4411	Steel Structures
ARCH4413	Industrialized Buildings
ARCH4415	New Buildings In Historical Areas
ARCH4416	Surveying
ARCH4420	Housing in the Urban Environment
ARCH4421	Open and Green Space Design for Architecture