



ULUDAĞ ÜNİVERSİTESİ
FEN BİLİMLERİ ENSTİTÜSÜ
2018 – 2019 EĞİTİM ÖĞRETİM YILI DERS PLANLARI

ANABİLİM DALI

MİMARLIK

BİLİM DALI / PROGRAMI

YÜKSEK LİSANS PROGRAMI

I. YARIYIL / GÜZ

II. YARIYIL / BAHAR

DERS AŞAMASI

Kodu	Dersin Adı	Türü	T	U	L	Kredi	AKTS	Kodu	Dersin Adı	Türü	T	U	L	Kredi	AKTS
MIM5181	YÜKSEK LİSANS UZMANLIK ALAN DERSİ I	Z	4	0	0	0	5	MIM5182	YÜKSEK LİSANS UZMANLIK ALAN DERSİ II	Z	4	0	0	0	5
MIM5191	YÜKSEK LİSANS TEZ DANIŞMANLIĞI I	Z	0	1	0	0	1	MIM5192	YÜKSEK LİSANS TEZ DANIŞMANLIĞI II	Z	0	1	0	0	1
MIM5003	MİMARLIKTA BİLİMSEL YAKLAŞIMLAR	Z	3	0	0	3	6	MIM5172	SEMİNER (DERSTE)	Z	0	2	0	0	4
MIM5001	MİMARİ TEKNOLOJİYE GİRİŞ I (YAPI BİLGİSİ)	S	3	0	0	3	6	MIM5000	MİMARLIKTA ARAŞTIRMA TEKNİKLERİ VE YAYIN ETİĞİ	Z	2	0	0	2	2
MIM5005	ÇEVRE DAVRANIŞ VE TASARIM (BİNA BİLGİSİ)	S	3	0	0	3	6	MIM5002	PROJE VE YAPIM YÖNETİMİNE GİRİŞ (YAPI BİLGİSİ)	S	3	0	0	3	6
MIM5007	KORUMA PROJESİ I (RESTORASYON)	S	3	0	0	3	6	MIM5004	MİMARİ MEKAN ELEŞTİRİSİ (MİMARLIK TARİHİ-BİNA BİLGİSİ)	S	3	0	0	3	6
MIM5013	KORUMA KURAMI	S	3	0	0	3	6	MIM5006	KORUMA PROJESİ II (RESTORASYON)	S	3	0	0	3	6
MIM5015	YAPI ELEMANI TASARIMINDA MALZEME	S	3	0	0	3	6	MIM5012	KORUMA YÖNTEM VE TEKNİKLERİ	S	3	0	0	3	6
MIM5017	MİMARLIK KENT VE TÜKETİM	S	3	0	0	3	6	MIM5014	EKOLOJİK YAPI MALZEMELERİ	S	3	0	0	3	6
MIM5019	YAPIDA DEPREM VE YANGIN GÜVENLİĞİ	S	3	0	0	3	6	MIM5016	BİNA BİLGİSİ PROJE ARAŞTIRMA YÜKSEK LİSANS	S	3	0	0	3	6
MIM5021	YAPISAL KONFOR	S	3	0	0	3	6	MIM5018	YAPI BİLGİSİ PROJE ARAŞTIRMA YÜKSEK LİSANS	S	3	0	0	3	6
MIM5023	BETON MALZEMESİ VE YAPIDA KULLANIMI	S	3	0	0	3	6	MIM5020	MİMARLIK TARİHİ PROJE ARAŞTIRMA YÜKSEK LİSANS	S	3	0	0	3	6
MIM5025	YAPILARDA İZOLASYON PROBLEMLERİ	S	3	0	0	3	6	MIM5022	YAPI HATALARININ ANALİZİ	S	3	0	0	3	6
MIM5027	DEPREM ZARAR AZALTILMASINA YÖNELİK RİSK DEĞER.	S	3	0	0	3	6	MIM5024	YAPI KABUĞUNDA ISISAL SORUNLAR	S	3	0	0	3	6
MIM5029	KENTSEL DIŞ MEKAN ORGANİZASYONU	S	3	0	0	3	6	MIM5026	YANGIN GÜVENLİKLİ YAPILAR	S	3	0	0	3	6
MIM5031	KENT VE KÜLTÜR	S	3	0	0	3	6	MIM5028	DİJİTAL MİMARİ TASARIM ATÖLYESİ	S	3	0	0	3	6
MIM5033	TARİHİ YAPILARDA STRÜKTÜREL DEĞ. VE MÜDAHALE YÖN.	S	3	0	0	3	6	MIM5030	AHŞAP YAPILAR	S	3	0	0	3	6
MIM5035	TARİHİ YAPI MALZEMELERİNDE BOZULMA VE KORUMA	S	3	0	0	3	6	MIM5032	MODERN VE POSTMODERN MİMARLIĞIN TARİHSEL ALT YAPISI	S	3	0	0	3	6
MIM5037	DİJİTAL MİMARİ ANLATIM	S	3	0	0	3	6	MIM5034	MİMARLIKTA GÜNCEL UYGULAMA YÖNTEMLERİ	S	3	0	0	3	6
MIM5039	YAPIM TEKNOLOJİSİ	S	3	0	0	3	6	MIM5036	TARİHİ YAPI SİSTEMLERİ	S	3	0	0	3	6
MIM5041	DEPREM GÜVENLİ BİNA ÜRETİMİ	S	3	0	0	3	6	MIM5038	TARİHİ YAPILARIN STRÜKTÜREL DAVRANIŞLARI VE ANALİZLERİ	S	3	0	0	3	6
MIM5043	BİNA YAPIM YÖNETİMİ	S	3	0	0	3	6	MIM5040	TARİHİ ÇEVRELERDE PLANLAMA VE TASARIM	S	3	0	0	3	6
MIM5045	ANADOLU'DA AHŞAP YAPIM SİSTEMLERİ	S	3	0	0	3	6	MIM5042	YAPIMDA MALİYET	S	3	0	0	3	6
MIM5047	YAPISAL DEĞER TABANLI GAYRİMENKUL GELİŞTİRME	S	3	0	0	3	6	MIM5044	RESTORASYON PROJE ARAŞTIRMA YÜKSEK LİSANS	S	3	0	0	3	6

MIM5049	YAPI MALZEMESİNDE PERFORMANS	S	3	0	0	3	6	MIM5046	MİMARLIK MESLEĞİNDE TEMEL KAVRAMLAR	S	3	0	0	3	6	
MIM5051	OSMANLI'NIN İLK BAŞKENTİNDEN, BUGÜNÜN METROPOLÜNE: BURSA	S	3	0	0	3	6	MIM5048	KENTSEL TASARIM TEORİLERİ ÇAĞDAŞ KENTSEL TASARIM İLKELERİ	S	3	0	0	3	6	
MIM5053	MİMARİDE SÜRDÜRÜLEBİLİRLİK VE MALZEME	S	3	0	0	3	6	MIM5050	MİMARİ TEKNOLOJİ	S	3	0	0	3	6	
MIM5055	KÜRESELLEŞME VE KENT KİMLİĞİ	S	3	0	0	3	6	MIM5052	AHŞAP YAPI MALZEMELERİNDE HASAR VE HASAR ÖNLEME GİDERME SİSTEMLERİ	S	3	0	0	3	6	
MIM5057	YAPIDA BAKIM VE ONARIM	S	3	0	0	3	6	MIM5054	TASARIM EĞİTİMİNDE YAKLAŞIMLAR VE ARAŞTIRMALAR	S	3	0	0	3	6	
MIM5059	MİMARLIK TARİHİNDE TEMEL METİNLER (MİMARLIK TARİHİ-RESTORASYON-YAPI BİLGİSİ-BİNA BİLGİSİ)	S	3	0	0	3	6	MIM5056	KENT KÜLTÜRÜ VE MİMARLIK	S	3	0	0	3	6	
MIM5061	ÇAĞDAŞ ÖĞRENME MEKANLARI	S	3	0	0	3	6	MIM5058	ÇEVRE-DAVRANIŞ ARAŞTIRMALARI VE MİMARLIK	S	3	0	0	3	6	
MIM5063	YAPILARDA YANGIN RİSKİ VE PROJE UYGULAMALARI	S	3	0	0	3	6	MIM5060	KÜRESEL VE YEREL İKİLEMİNDE KENT VE MİMARLIK	S	3	0	0	3	6	
MIM5065	KENTSEL DÖNÜŞÜMÜN KULLANICI BOYUTU	S	3	0	0	3	6	MIM5062	KENTSEL DÖNÜŞÜMDE POLİTİKA, MEVZUAT VE UYGULAMA	S	3	0	0	3	6	
MIM5067	MODERN KÜLTÜREL MİRASIN KORUNMASI	S	3	0	0	3	6	MIM5064	KENTSEL TASARIM KURAMLARI	S	3	0	0	3	6	
MIM5069	MİMARİ DETAY ANALİZİ	S	3	0	0	3	6	MIM5066	ÇOCUK VE MEKAN	S	3	0	0	3	6	
								MIM5068	KENT VE MİMARLIK MİRASI	S	3	0	0	3	6	
								MIM5070	BETON TEKNOLOJİLERİNDE GÜNCEL UYGULAMALAR	S	3	0	0	3	6	
								MIM5072	SAGLIKLI YAŞAM VE KONUTTA YAŞANABİLİRLİK	S	3	0	0	3	6	
								MIM5074	YAPILARDA YANGIN YALITIMI	S	3	0	0	3	6	
								MIM5076	YAPIMDA YENİLİK ARAŞTIRMALARI	S	3	0	0	3	6	
								MIM5078	KÜLTÜREL PEYZAJLAR	S	3	0	0	3	6	
							Toplam Kredi	99	198							
							Toplam Kredi	113	234							
TEZ ASAMASI	III. YARIYIL / GÜZ							IV. YARIYIL / BAHAR								
	MIM5183	YÜKSEK LİSANS UZMANLIK ALAN DERSİ III	Z	4	0	0	0	5	MIM5184	YÜKSEK LİSANS UZMANLIK ALAN DERSİ IV	Z	4	0	0	0	5
	MIM5193	YÜKSEK LİSANS TEZ DANIŞMANLIĞI III	Z	0	1	0	0	25	MIM5194	YÜKSEK LİSANS TEZ DANIŞMANLIĞI IV	Z	0	1	0	0	25
							Toplam Kredi	0	30							
							Toplam Kredi	0	30							
TOPLAM KREDİ: - TOPLAM AKTS:																

Not: Öğrenci, seçmeli derslerden her yarıyıl toplam kredilik (.....) ders seçecektir.

Öğrenci isterse, danışmanın onayı ile her yarıyıl için **1 (bir)** seçmeli dersini alan dışından da alabilir.



ULUDAĞ UNIVERSITY
FEN BİLİMLERİ ENSTİTÜSÜ
2018 – 2019 ACADEMIC YEAR COURSE PLAN

DEPARTMENT OF ARCHITECTURE
DEPARTMENT / PROGRAM Master's Degree Program

	I. TERM / FALL								II. TERM / SPRING							
	Code	Course Title	Type	T	U	L	Credit	ECTS	Code	Course Title	Type	T	U	L	Credit	ECTS
DERS AŞAMASI	MIM5181	MASTER'S DEGREE SPECIALIZATION COURSES	Z	4	0	0	0	5	MIM5182	MASTER'S DEGREE SPECIALIZATION COURSES	Z	4	0	0	0	5
	MIM5191	MA THESIS I	Z	0	1	0	0	1	MIM5192	MA THESIS II	Z	0	1	0	0	1
	MIM5003	SCIENTIFIC APPROACHES IN ARCHITECTURE	Z	3	0	0	3	6	MIM5172	POSTGRADUATE SEMINAR	Z	0	2	0	0	4
	MIM5001	INTRODUCTION TO ARCHITECTURAL TECHNOLOGY(YAPI BİLGİSİ)	S	3	0	0	3	6	MIM5000	RESEARCH TECHNIQUES and PUBLICATION ETHICS in ARCHITECTURE	Z	2	0	0	2	2
	MIM5005	CRITICISM OF ARCHITECTURAL SPACE (BİNA BİLGİSİ)	S	3	0	0	3	6	MIM5002	INTRODUCTION TO PROJECT AND CONSTRUCTION (YAPI BİLGİSİ)	S	3	0	0	3	6
	MIM5007	CONSERVATION STUDIO I (RESTORASYON)	S	3	0	0	3	6	MIM5004	CRITICISM OF ARCHITECTURAL SPACE (MİMARLIK TARİHİ-BİNA BİLGİSİ)	S	3	0	0	3	6
	MIM5013	PRESERVATION THEORY	S	3	0	0	3	6	MIM5006	CONSERVATION STUDIO II (RESTORASYON)	S	3	0	0	3	6
	MIM5015	MATERIALS IN BUILDING COMPONENTS DESIGN	S	3	0	0	3	6	MIM5012	PRESERVATION METHODS AND TECHNIQUES	S	3	0	0	3	6
	MIM5017	ARCHITECTURE AND CONSUMPTION	S	3	0	0	3	6	MIM5014	ECOLOGICAL BUILDING MATERIALS	S	3	0	0	3	6
	MIM5019	EARTHQUAKE AND FIRE SAFETY IN BUILDINGS	S	3	0	0	3	6	MIM5016	THEORIES AND PRINCIPLES OF DESIGN PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5021	ENVIRONMENTAL COMFORT	S	3	0	0	3	6	MIM5018	BUILDING TECHNOLOGY PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5023	USE OF CONCRETE AS A BUILDING MATERIAL	S	3	0	0	3	6	MIM5020	ARCHITECTURAL HISTORY PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5025	ISOLATION PROBLEMS IN BUILDINGS	S	3	0	0	3	6	MIM5022	ANALYSIS OF BUILDING DEFECTS	S	3	0	0	3	6
	MIM5027	RISK ASSESSMENT TO MITIGATE EARTHQUAKE DAMAGES	S	3	0	0	3	6	MIM5024	THERMAL PROBLEMS OF THE BUILDING FACADE	S	3	0	0	3	6
	MIM5029	ORGANIZATION OF URBAN OUTDOORS	S	3	0	0	3	6	MIM5026	FIRE SAFETY IN BUILDINGS	S	3	0	0	3	6
	MIM5031	CITY AND CULTURE	S	3	0	0	3	6	MIM5028	DIGITAL ARCHITECTURAL DESIGN STUDIO	S	3	0	0	3	6
	MIM5033	STRUCTURAL ASSESSMENT AND INTERVENTION TECHNIQUES FOR HISTORIC BUILDINGS	S	3	0	0	3	6	MIM5030	TIMBER CONSTRUCTION	S	3	0	0	3	6
	MIM5035	DETERIORATION AND CONSERVATION OF HISTORICAL BUILDING MATERIALS	S	3	0	0	3	6	MIM5032	HISTORICAL BACKGROUND OF MODERN AND POSTMODERN ARCHITECTURE	S	3	0	0	3	6
	MIM5037	DIGITAL REPRESENTATION IN ARCHITECTURE	S	3	0	0	3	6	MIM5034	CONTEMPORARY TECHNIQUES IN ARCHITECTURAL PRACTICE	S	3	0	0	3	6
	MIM5039	BUILDING TECHNOLOGY	S	3	0	0	3	6	MIM5036	HISTORICAL STRUCTURAL SYSTEMS	S	3	0	0	3	6
	MIM5041	EARTHQUAKE SAFETY OF BUILDING PRODUCTION	S	3	0	0	3	6	MIM5038	STRUCTURAL BEHAVIOUR AND ANALYSES OF HISTORICAL STRUCTURAL SYSTEMS	S	3	0	0	3	6
	MIM5043	BUILDING CONSTRUCTION MANAGEMENT	S	3	0	0	3	6	MIM5040	PLANNING AND DESIGN IN THE HISTORICAL ENVIRONMENT	S	3	0	0	3	6

MIM5045	WOODEN CONSTRUCTION SYSTEMS IN ANATOLIA	S	3	0	0	3	6	MIM5042	COST MANAGEMENT IN CONSTRUCTION	S	3	0	0	3	6				
MIM5047	BUILDING VALUE BASED REAL ESTATE DEVELOPMENT	S	3	0	0	3	6	MIM5044	RESTORATION PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6				
MIM5049	PERFORMANCE IN BUILDING MATERIAL	S	3	0	0	3	6	MIM5046	BASIC CONCEPTS AT ARCHITECTURAL PROFESSION	S	3	0	0	3	6				
MIM5051	FROM OTTOMON'S FIRIST COPITAL TO TODAY: METROPOL. BURSA	S	3	0	0	3	6	MIM5048	THEORIES AND CONTEMPORARY PRINCIPLES OF URBAN DESIGN	S	3	0	0	3	6				
MIM5053	SUSTAINABILITY & MATERIALS IN ARCHITECTURE	S	3	0	0	3	6	MIM5050	ARCHITECTURAL TECHNOLOGY	S	3	0	0	3	6				
MIM5055	GLOBALIZATION AND URBAN IDENTITY	S	3	0	0	3	6	MIM5052	DAMAGES AND THEIR PREVENTING - REMOVING METHODS IN WOODEN BUILDING MATERIAL	S	3	0	0	3	6				
MIM5057	MAINTENANCE AND REPAIR IN BUILDINGS	S	3	0	0	3	6	MIM5054	APPROACHES AND RESEARCH IN DESIGN EDUCATION	S	3	0	0	3	6				
MIM5059	BASIC TREATISES IN HISTORY OF ARCHITECTURE(MİMARLIK TARİHİ- RESTORASYON-YAPI BİLGİSİ-BİNA BİLGİSİ)	S	3	0	0	3	6	MIM5056	CITY CULTURE & ARCHITECTURE	S	3	0	0	3	6				
MIM5061	CONTEMPORARY LEARNING SPACES	S	3	0	0	3	6	MIM5058	PROSEMINAR IN ENVIRONMENT-BEHAVIOR RESEARCH IN ARCHITECTURE	S	3	0	0	3	6				
MIM5063	FIRE RISK AND PROJECT APPLICATIONS IN BUILDINGS	S	3	0	0	3	6	MIM5060	CITIES AND ARCHITECTURE IN THE DILEMMA OF GLOBAL AND LOCAL	S	3	0	0	3	6				
MIM5065	RESIDENT DEMINSION OF URBAN TRANSFORMATION	S	3	0	0	3	6	MIM5062	POLICY, LEGISLATION AND PRACTICE IN URBAN REGENERATION	S	3	0	0	3	6				
MIM5067	CONSERVATION OF MODERN CULTURAL HERITAGE	S	3	0	0	3	6	MIM5064	URBAN DESIGN THEORIES	S	3	0	0	3	6				
MIM5069	ARCHITECTURAL DETAIL DESING AND ANALYSIS	S	3	0	0	3	6	MIM5066	CHILD AND SPACE	S	3	0	0	3	6				
								MIM5068	CITY AND ARCHITECTURAL HERITAGE	S	3	0	0	3	6				
								MIM5070	CONTEMPORARY APPLICATIONS IN CONCRETE TECHNOLOGY	S	3	0	0	3	6				
								MIM5072	HEALTHY LIVING AND UVABILITY IN HOUSING	S	3	0	0	3	6				
								MIM5074	FIRE INSULATION IN BULDINGS	S	3	0	0	3	6				
								MIM5076	INNOVATION RESEARCH IN CONSTRUCTION	S	3	0	0	3	6				
								MIM5078	CULTURAL LANDSCAPES	S	3	0	0	3	6				
Total Credits								99	198	Total Credits								113	234
III. TERM / FALL								IV. TERM / SPRING											
MIM5183	MASTER'S DEGREE SPECIALIZATION COURSES III	Z	4	0	0	0	5	MIM5184	MASTER'S DEGREE SPECIALIZATION COURSES IV	Z	4	0	0	0	5				
MIM5193	MSC THESIS RESEARCH III	Z	0	1	0	0	25	MIM5194	MSC THESIS RESEARCH IV	Z	0	1	0	0	25				
Total Credits								0	30	Total Credits								0	30
TOTAL CREDITS:								- TOTAL AKTS:											

Not: The student is expected to take a total of credited (.....) selective courses every academic term.