

PROGRAM

ULUDAĞ UNIVERSITY FEN BİLİMLERİ 2015 - 2016ACADEMIC YEAR COURSE PLAN

DEPARTMENT OF DEPARTMENT /

ARCHITECTURE

Master'sDegree 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
	MIM5191	MA THESIS I	Z	0	1	0	0	1	MIM5192	MA THESIS II	Z	0	1	0	0	1
	MIM5001	INTRODUCTION TO ARCHİTECTURAL TECHNOLOGY(YAPI BİLGİSİ)	Z	3	0	0	3	6	MIM5002	INTRODUCTION TO PROJECT AND CONSTRUCTION (YAPI BİLGİSİ)	Z	3	0	0	3	7
	MIM5003	RESEARCH METHODS İN ARCHİTECTURE (YAPI BİLGİSİ	Z	3	0	0	3	6	MIM5006	CONSERVATION STUDIO II (RESTORASYON)	Z	3	0	0	3	7
	MIM5007	CONSERVATION STUDIO I (RESTORASYON)	Z	3	0	0	3	6	MIM5000	CRITICISM OF ARCHITECTURAL SPACE (MIMARLIK TARIHI)	Z	3	0	0	3	7
	MIM5003	RESEARCH METHODS İN ARCHİTECTURE (RESTORASYON)	Z	3	0	0	3	6	MIM5000	CRITICISM OF ARCHITECTURAL SPACE (BINA BILGISI)	Z	3	0	0	3	7
(c)	MIM5059	BASIC TREATISES IN HISTORY OF ARCHITECTURE(MIMARLIK TARIHI)	Z	3	0	0	3	6	MIM5172	POSTGRADUATE SEMİNAR	Z	0	2	0	0	5
E STAGE	MIM5003	RESEARCH METHODS İN ARCHİTECTURE (MİMARLIK TARİHİ)	Z	3	0	0	3	6	MIM5182	MASTER'S DEGREE SPECIALIZATION COURSES	Z	4	0	0	0	5
COURSE	MIM5003	RESEARCH METHODS İN ARCHİTECTURE (BİNA BİLGİSİ)	Z	3	0	0	3	6								
S	MIM5005	CRITICISM OF ARCHITECTURAL SPACE (BINA BILGISI)	Z	3	0	0	3	6								
	MIM5181	MASTER'S DEGREE SPECIALIZATION COURSES	Z	4	0	0	0	5								
	MIM5013	PRESERVATION THEORY	S	3	0	0	3	6	MIM5012	PRESERVATION METHODS AND TECHNIQUES	S	3	0	0	3	6
	MIM5015	MATERIALS İN BUİLDİNG COMPONENTS DESİGN	S	3	0	0	3	6	MIM5014	ECOLOGİCAL BUİLDİNG MATERİALS	S	3	0	0	3	6
	MIM5017	ARCHİTECTURE AND CONSUMPİON	S	3	0	0	3	6	MIM5016	THEORIES AND PRINCIPLES OF DESIGN PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5019	EARTHQUAKE AND FİRE SAFETY İN BUİLDİNGS	S	3	0	0	3	6	MIM5018	BUİLDİNG TECHNOLOGY PROJECT- RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5021	ENVİRONMENTAL COMFORT	S	3	0	0	3	6	MIM5020	ARCHİTECTURAL HİSTORY PROJECT- RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5023	USE OF CONCRETE AS A BUİLDİNG MATERİAL	S	3	0	0	3	6	MIM5022	ANALYSIS OF BUILDING DEFECTS	S	3	0	0	3	6

MIM5025	ISOLATION PROBLEMS IN BUILDINGS	S	3	0	0	3	6	MIM5024	THERMAL PROBLEMS OF THE BUILDING FACADE	S	3	0	0	3	6
MIM5027	RİSK ASSESSMENT TO MİTİGATE EARTHQUAKE DAMAGES	S	3	0	0	3	6	MIM5026	FİRE SAFETY İN BUİLDİNGS	S	3	0	0	3	6
MIM5029	ORGANİZATİON OF URBAN OUTDOORS	S	3	0	0	3	6	MIM5028	DİGİTAL ARCHİTECTURAL DESİGN STUDİO	S	3	0	0	3	6
MIM5031	CİTY AND CULTURE	S	3	0	0	3	6	MIM5030	TİMBER CONSTRUCTİON	S	3	0	0	3	6
MIM5033	STRUCTURAL ASSESSMENT AND INTERVENTION TECHNIQUES FOR HISTORIC BUILDINGS	S	3	0	0	3	6	MIM5032	HISTORICAL BACKGROUND OF MODERN AND POSTMODERN ARCHITECTURE	S	3	0	0	3	6
MIM5035	DETERIORATION AND CONSERVATION OF HISTORICAL BUILDING MATERIALS	S	3	0	0	3	6	MIM5034	CONTEMPORARY TECHNIQUES IN ARCHITECTURAL PRACTICE	S	3	0	0	3	6
MIM5037	DIGITAL REPRESENTATION IN ARCHITECTURE	S	3	0	0	3	6	MIM5036	HİSTORİCAL STRUCTURAL SYSTEMS	S	3	0	0	3	6
MIM5039	BUİLDİNG TECHNOLOGY	S	3	0	0	3	6	MIM5038	STRUCTURAL BEHAVIOUR AND ANALYSES OF HISTORICAL STRUCTURAL SYSTEMS	S	3	0	0	3	6
MIM5041	EARTHQUAKE SAFETY OF BUILDING PRODUCTION	S	3	0	0	3	6	MIM5040	PLANNING AND DESIGN IN THE HISTORICAL ENVIRONMENT	S	3	0	0	3	6
MIM5043	BUILDING CONSTRUCTION MANAGEMENT	S	3	0	0	3	6	MIM5042	COST MANAGEMENT IN CONSTRUCTION	S	3	0	0	3	6
MIM5045	WOODEN CONSTRUCTION SYSTEMS IN ANATOLIA	S	3	0	0	3	6	MIM5044	RESTORATION PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6
MIM5047	BUİLDİNG VALUE BASED REAL ESTATE DEVELOPMENT	S	3	0	0	3	6	MIM5046	BASIC CONCEPTS AT ARCHITECTURAL PROFESSION	S	3	0	0	1	6
MIM5049	PERFORMANCE IN BUİLDİNG MATERİAL	S	3	0	0	3	6	MIM5048	THEORİES AND CONTEMPORARY PRİNCİPLES OF URBAN DESİGN	S	3	0	0	3	6
MIM5051	FROM OTTOMON'S FİRİST COPİTAL TO TODAY: METROPOL: BURSA	S	3	0	0	3	6	MIM5050	ARCHİTECTURAL TECHNOLOGY	S	3	0	0	3	6
MIM5053	SUSTAİNABİLİTY &MATERİALS İN ARCHİTECTURE	S	3	0	0	3	6	MIM5052	DAMAGES AND THEIR PREVENTING - REMOVING METHODS IN WOODEN BUILDING MATERIAL	S	3	0	0	3	6
MIM5055	GLOBALİZATİON AND URBAN IDENTİTY	S	3	0	0	3	6	MIM5054	APPROACHES AND RESEARCH IN DESIGN EDUCATION	S	3	0	0	3	6
MIM5057	MAİNTENANCE AND REPAİR IN BUİLDİNGS	S	3	0	0	3	6	MIM5056	CİTY CUİTURE & ARCHİTECTURE	S	3	0	0	3	6
								MIM5058	PROSEMİNAR İN ENVİRONMENT- BEHAVİOR RESEARCH İN ARCHİTECTURE	S	3	0	0	3	6
								MIM5060	CITIES AND ARCHITECTURE IN THE DILEMMA OF GLOBAL AND LOCAL	S	3	0	0	3	6
								MIM5062	POLICY, LEGISLATION AND PRACTICE IN URBAN REGENERATION	S		0		3	6
			<u> </u>				ļ	MIM5064	URBAN DESİGN THEORİES	S	•	ــــــــــــــــــــــــــــــــــــــ	0	3	6
	TO	OTAL	CRI	EDI	TS	12	30		T	OTAL	CRI	EDI	TS	9	30

		III. TERM / FALL								IV. TERM / SPRING						
ESIS	MIM5173	MASTER'S THESIS SEMINAR	Z	0	2	0	0	5	MIM5184	MASTER'S DEGREE SPECIALIZATION COURSES IV	Z	4	0	0	0	5
E THI	MIM5183	MASTER'S DEGREE SPECIALIZATION COURSES III	Z	4	0	0	0	5	MIM5194	MSC THESIS RESEARCH IV	Z	0	1	0	0	25
AG	MIM5193	MSC THESIS RESEARCH III	Z	0	1	0	0	20								
LS			To	tal (Cred	lits	0	30			To	tal (Cred	dits	0	30
			ТО	TA	L C	REI	DITS:	21	- TOTAL A	KTS: 120						

Not: The student is expected to take a total of credited (.....)selective courses every academic term. The student have the option of choosing one selective course from another department with the endorsement of the supervisor.



ULUDAĞ UNIVERSITY FEN BİLİMLERİ 2015-2016ACADEMIC YEAR COURSE PLAN

DEPARTMENT OF ARCHITECTURE

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DEPARTMENT / PROGRAM	/ Doctoral Program

		I. TERM / FALL								II. TERM / SPRING						
	Code	Course Title	Туре	T	U	L	Credit	ECTS	Code	Course Title	Туре	T	U	L	Credit	ECTS
	MIM6191	PHD THESIS I	Z	0	1	0	0	1	MIM6192	PHD THESIS II	Z	0	1	0	0	1
	FEN6001	RESEARCHMETHODS	Z	2	0	0	2	4	MIM6002	THEORIES OF ARCHITECTURE	Z	3	0	0	3	5
				<u> </u>		<u> </u>			MIM6172	PHDPREPARATIONSEMINAR	Z	0	2	0	0	4
	MIM6181	SPECIAL TOPICS IN PHD THESIS I	S	4	0	0	0	5	MIM6182	SPECIAL TOPICS IN PHD THESIS	S	4	0	0	0	5
	MIM6001	EVALUATION OF EARTHQUAKEHAZARDS IN CONCRETEBUILDINGS	S	3	0	0	3	5	MIM6004	URBANIZATIONANDTHEHOUSING PROBLEM	S	3	0	0	3	5
	MIM6003	HISTORICALOVERVIEW OF URBAN ANDARCHITECTURALDEVELOPMENTS IN BURSA	S	3	0	0	3	5	MIM6006	PROFESSIONAL PRACTICE	S	3	0	0	3	5
	MIM6005	BUILDING CONSTRUCTION ECONOMY	S	3	0	0	3	5	MIM6008	ANALYSIS OF MATERIALSANDELEMENTSFORBUILDING DESIGN AND CONSTRUCTION	S	3	0	0	3	5
	MIM6007	INDUSTRIALIZED CONSTRUCTION	S	3	0	0	3	5	MIM6010	BUILDINGPHYSICSPROBLEMS	S	3	0	0	3	5
	MIM6009	HEAT TRANSFER IN BUILDINGS	S	3	0	0	3	5	MIM6012	ARCHITECTURE, CITY ANDUTOPIA	S	3	0	0	3	5
E	MIM6011	THEORİESANDPRINCIPLES OF DESIGN PROJECT-RESEARCHPHD	S	3	0	0	3	6	MIM6014	DAMAGESANDTHEIRPREVENTING - REMOVINGMETHODS IN WOODENBUILDINGMATERIAL	S	3	0	0	3	5
COURSE STAGE	MIM6013	BUILDINGTECHNOLOGY PROJECT- RESEARCHPHD	S	3	0	0	3	6	MIM6016	THEORETICALPERSPECTIVES IN ENVIRONMENT-BEHAVIORRESEARCH	S	3	0	0	3	5
URSE	MIM6015	HISTORY OF ARCHITECTURE PROJECT- RESEARCHPHD	S	3	0	0	3	6	MIM6018	QUALITY IN BUILDINGPRODUCTION	S	3	0	0	3	5
CO	MIM6017	RESTORATION PROJECT-RESEARCHPHD	S	3	0	0	3	6	MIM6020	THE NEW BUILDING IN HISTORICAL ENVIRONMENT	S	3	0	0	3	5
	MIM6019	WOOD IN ARCHITECTURE	S	3	0	0	3	5	MIM6022	THE NEW FUNCTION OF THE HISTORIC STRUCTURES	S	3	0	0	3	5
	MIM6021	CONTEMPORARY URBAN DESIGN PRINCIPLESANDHOUSINGAREAS	S	3	0	0	3	5	MIM6024	VENUEANDCRITICISM: DISCUSSIONS ON THEVENUE	S	3	0	0	3	5
	MIM6023	LOCALARCHITECTUREANDPRESERVATI ON	S	3	0	0	3	5	MIM6026	BUILDINGDEFECTS	S	3	0	0	3	5
	MIM6025	CULTURAL HERITAGE IN THE AREAS OF PROTECTION AND RESTORATION	S	3	0	0	3	5								
	MIM6027	TRADITIONAL RESIDENCES PROTECTION PROBLEMS	S	3	0	0	3	5								
	MIM6029	THE CAUSES OF THE DISTORTION OF THE HISTORICAL BUILDING MATERIALS	S	3	0	0	3	5								
	MIM6031	SUSTAINABLE ARCHITECTURE ANDMATERIALS	S	3	0	0	3	5								
	MIM6033	THE CARRIER SYSTEM DESIGN OF HIGH BUILDINGS						5								
	MIM6035	SUSTAINABLE ARCHITECTURE TECHNOLOGIES	S	3	0	0	3	5								

	MIM6037	DATA EVALUTION IN BUILDINGMATERIALS	S	3 0	0	3	5						
	MIM6039	TRANSFORMATIONANDMATERIALPROB LEMS IN BUILDINGS	S	3 0	0	3	5						
	MIM6041	TRANSFORMATION OF PUBLICSPACES	S	3 0	0	3	5						
			Topla	m Kr	edi	14	30			To	plam Kredi	12	30
		III. TERM / FALL							IV. TERM / SPRING				
	MIM6183	SPECIAL TOPICS IN PHD THESIS III	Z	3 0	0	0	5	ENS6122	IMPROVEMENTAND LEARNING	Z	2 0 0	0	5
	MIM6193	PHD THESIS III	Z	0 1	0	0	15	MIM6184	SPECIAL TOPICS IN PHD THESIS IV	Z	3 0 0	0	5
	YET6177	PH.DQUALIFYINGEXAM	Z	0 0	0	0	10	MIM6194	PHD THESIS IV	Z	0 1 0	0	20
\mathbf{S}			Topla	m Kr	edi	0	30			To	plam Kredi	0	30
THESIS		V. TERM / FALL							VI. TERM / SPRING				
TH	ENS6121	IMPROVEMENTAND LEARNING	Z	3 0	0	0	5	ENS6122	IMPROVEMENTAND LEARNING	Z	3 2 0	0	5
3E	MIM6185	SPECIAL TOPICS IN PHD THESIS V	Z	3 0	0	0	5	MIM6186	SPECIAL TOPICS IN PHD THESIS VI	Z	3 0 0	0	5
STAGE	MIM6195	PHD THESIS V	Z	0 1	0	0	20	MIM6196	PHD THESIS VI	Z	0 1 0	0	20
S			Topla	m Kr	edi	0	30			To	plam KredI	0	30
		VII. TERM / FALL							VIII. TERM / SPRING				
	MIM6187	SPECIAL TOPICS IN PHD THESIS VII	Z í	3 0	0	0	5	MIM6188	SPECIAL TOPICS IN PHD THESIS VII	Z	3 0 0	0	5
	MIM6197	PHD THESIS VII	Z) 1	0	0	25	MIM6198	PHD THESIS VII	Z	0 1 0	0	25
			Topla	m Kr	edi	0	30			To	plam Kredi	0	30
				TO	TAL	CRED	ITS: 26	- TOTAL E	CTS: 240				

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

The student have the option of choosing one selective course from another department with the endorsement of the supervisor. *Success in Ph.D. qualifying exam is a prerequisite.



ULUDAĞ UNIVERSITY FEN BİLİMLERİ 2015 - 2016ACADEMIC YEAR COURSE PLAN

DEPARTMENT OF MİMARLIK

DEPARTMENT / PROGRAM Tezsiz Yüksek Lisans / Master'sDegree 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
	MIM5009	ARCHITECTURAL DESIGN STUDIO I	Z	2	4	0	4	18	MIM5008	ARCHİTECTURAL DESİGN STUDİO II	Z	2	4	0	4	18
	MIM5013	PRESERVATION THEORY	S	3	0	0	3	6	MIM5012	PRESERVATION METHODS AND TECHNIQUES	S	3	0	0	3	6
	MIM5015	MATERIALS İN BUİLDİNG COMPONENTS DESİGN	S	3	0	0	3	6	MIM5014	ECOLOGICAL BUILDING MATERIALS	S	3	0	0	3	6
	MIM5017	ARCHITECTURE AND CONSUMPION	S	3	0	0	3	6	MIM5016	THEORIES AND PRINCIPLES OF DESIGN PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5019	EARTHQUAKE AND FİRE SAFETY İN BUİLDİNGS	S	3	0	0	3	6	MIM5018	BUİLDİNG TECHNOLOGY PROJECT- RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5021	ENVİRONMENTAL COMFORT	S	3	0	0	3	6	MIM5020	ARCHİTECTURAL HİSTORY PROJECT- RESEARCH POSTGRADUATE	S	3	0	0	3	6
	MIM5023	USE OF CONCRETE AS A BUILDING MATERIAL	S	3	0	0	3	6	MIM5022	ANALYSIS OF BUILDING DEFECTS	S	3	0	0	3	6
AGE	MIM5025	ISOLATION PROBLEMS IN BUILDINGS	S	3	0	0	3	6	MIM5024	THERMAL PROBLEMS OF THE BUILDING FACADE	S	3	0	0	3	6
SE SI	MIM5027	RISK ASSESSMENT TO MITIGATE EARTHQUAKE DAMAGES	S	3	0	0	3	6	MIM5026	FİRE SAFETY İN BUİLDİNGS	S	3	0	0	3	6
COURSE STAGE	MIM5029	ORGANIZATION OF URBAN OUTDOORS	S	3	0	0	3	6	MIM5028	DİGİTAL ARCHİTECTURAL DESİGN STUDİO	S	3	0	0	3	6
_	MIM5031	CİTY AND CULTURE	S	3	0	0	3	6	MIM5030	TIMBER CONSTRUCTION	S	3	0	0	3	6
	MIM5033	STRUCTURAL ASSESSMENT AND INTERVENTION TECHNIQUES FOR HISTORIC BUILDINGS	S	3	0	0	3	6	MIM5032	HİSTORİCAL BACKGROUND OF MODERN AND POSTMODERN ARCHİTECTURE	S	3	0	0	3	6
	MIM5035	DETERIORATION AND CONSERVATION OF HISTORICAL BUILDING MATERIALS	S	3	0	0	3	6	MIM5034	CONTEMPORARY TECHNIQUES IN ARCHITECTURAL PRACTICE	S	3	0	0	3	6
	MIM5037	DİGİTAL REPRESENTATION İN ARCHİTECTURE	S	3	0	0	3	6	MIM5036	HİSTORİCAL STRUCTURAL SYSTEMS	S	3	0	0	3	6
	MIM5039	BUİLDİNG TECHNOLOGY	S	3	0	0	3	6	MIM5038	STRUCTURAL BEHAVIOUR AND ANALYSES OF HISTORICAL STRUCTURAL SYSTEMS	S	3	0	0	3	6
	MIM5041	EARTHQUAKE SAFETY OF BUILDING PRODUCTION	S	3	0	0	3	6	MIM5040	PLANNING AND DESIGN IN THE HISTORICAL ENVIRONMENT	S	3	0	0	3	6
	MIM5043	BUILDING CONSTRUCTION MANAGEMENT	S	3	0	0	3	6	MIM5042	COST MANAGEMENT IN CONSTRUCTION	S	3	0	0	3	6

MIM5045	WOODEN CONSTRUCTION SYSTEMS IN ANATOLIA	S	3	0	0	3	6	MIM5044	RESTORATION PROJECT-RESEARCH POSTGRADUATE	S	3	0	0	3	6						
MIM5047	BUİLDİNG VALUE BASED REAL ESTATE DEVELOPMENT	S	3	0	0	3	6	MIM5046	BASIC CONCEPTS AT ARCHITECTURAL PROFESSION	S	3	0	0		6						
MIM5049	PERFORMANCE IN BUİLDİNG MATERİAL	S	3	0	0	3	6	MIM5048	THEORIES AND CONTEMPORARY PRINCIPLES OF URBAN DESIGN	S	3	0	0	3	6						
MIM5051	FROM OTTOMON'S FİRİST COPİTAL TO TODAY: METROPOL: BURSA	S	3	0	0	3	6	MIM5050	ARCHİTECTURAL TECHNOLOGY	S	3	0	0	3	6						
MIM5053	SUSTAİNABİLİTY &MATERİALS İN ARCHİTECTURE	S	3	0	0	3	6	MIM5052	DAMAGES AND THEİR PREVENTİNG - REMOVİNG METHODS İN WOODEN BUİLDİNG MATERİAL	S	3	0	0	3	6						
MIM5055	GLOBALİZATİON AND URBAN IDENTİTY	S	3	0	0	3	6	MIM5054	APPROACHES AND RESEARCH İN DESİGN EDUCATİON	S	3	0	0	3	6						
MIM5057	MAINTENANCE AND REPAIR IN BUILDINGS	S	3	0	0	3	6	MIM5056	CİTY CUİTURE & ARCHİTECTURE	S	3	0	0	3	6						
								MIM5058	PROSEMİNAR İN ENVİRONMENT- BEHAVİOR RESEARCH İN ARCHİTECTURE	S	3	0	0	3	6						
								MIM5060	CİTİES AND ARCHİTECTURE İN THE DİLEMMA OF GLOBAL AND LOCAL	S	3	0	0	3	6						
								MIM5062	POLÍCY, LEGISLATION AND PRACTICE IN URBAN REGENERATION	S	3	0	0	3	6						
								MIM5064	URBAN DESIGN THEORIES	S	3	0	0	3	6						
		Tot	al C	red	lits					Total Credits											
	III. TERM / FALL								IV. TERM / SPRING												
MIM5011	ARCHITECTURAL DESIGN STUDIO	Z	2	4	0	4	18	MIM5010	ARCHITECTURAL DESIGN STUDIO IV	Z	2	4	0	4	14						
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		OTAL (CRE	DI	TS		<u> </u>	<u> </u>		OTAL	CR	EDI	ITS								
TAL CREDIT	ΓS:							TOTAL E	CTS:												