

DOKUZ EYLUL UNIVERSITY FACULTY OF ARCHITECTURE DEPARTMENT OF ARCHITECTURE SYLLABUS
(VALID FOR STUDENTS ENROLLED IN THE ACADEMIC YEAR 2015-2016 OR AFTER)

1st SEMESTER AUTUMN TERM

Prerequisite	Code	Course Name	T	U	ECTS
-	MİM 1011	MATHEMATICS	4	0	5
-	MİM 1501	BASIC DESIGN (*) (+)	4	4	10
-	MİM 1503	GRAPHIC COMMUNICATION I (+)	2	2	5
-	MİM 1511	INTRODUCTION TO ARCHITECTURE I	2	0	3
-	MİM 1601	INTRODUCTION TO BUILDING CONSTRUCTION I (+)	2	2	5
-	YDİ 1007	FOREIGN LANGUAGE I (ENGLISH)	2	0	2
TOTAL ECTS					30

2nd SEMESTER SPRING TERM

Prerequisite	Code	Course Name	T	U	ECTS
MİM 1501	MİM 1502	INTRODUCTION TO ARCHITECTURAL DESIGN (*) (+) (X)	4	4	9
MİM 1503	MİM 1504	GRAPHIC COMMUNICATION II (+) (&)	2	2	4
-	MİM 1512	INTRODUCTION TO ARCHITECTURE II	2	0	3
-	MİM 1514	COMPUTER AIDED DRAWING	2	0	2
MİM 1601	MİM 1602	INTRODUCTION TO BUILDING CONSTRUCTION II (+) (&)	2	2	5
-	MİM 1612	BUILDING MATERIAL I	2	0	3
-	YDİ 1006	FOREIGN LANGUAGE II (ENGLISH)	2	0	2
-	MİM 1001	CONSTRUCTION SITE INTERNSHIP (6 WEEKS IN SUMMER)	0	0	2
TOTAL ECTS					30

3rd SEMESTER AUTUMN TERM

Prerequisite	Code	Course Name	T	U	ECTS
MİM 1502	MİM 2501	ARCHITECTURAL DESIGN STUDIO I (*) (+) (X)	4	4	9
MİM 1602	MİM 2601	BUILDING CONSTRUCTION I (+) (X)	2	2	5
-	MİM 2611	STATICS	2	2	4
-	MİM 2613	BUILDING MATERIAL II	2	0	3
-	MİM 2811	INTRODUCTION TO ARCHITECTURAL HISTORY	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	-	ELECTIVE COURSE	2	0	3
TOTAL ECTS					30

4th SEMESTER SPRING TERM

Prerequisite	Code	Course Name	T	U	ECTS
MİM 2501	MİM 2502	ARCHITECTURAL DESIGN STUDIO II (*) (+) (X)	4	4	9
MİM 2601	MİM 2602	BUILDING CONSTRUCTION II (+) (X)	2	2	5
MİM 2611	MİM 2612	STRENGTH (&)	2	2	5
-	MİM 2614	SURVEYING	2	0	3
MİM 2811	MİM 2812	ARCHITECTURAL HISTORY FROM ANTIQUITY TO INDUSTRIAL REVOLUTION (&)	2	0	3
-	MİM 2902	BASIC COMPONENTS OF ARCHITECTURAL SPACE (*) (+)	1	2	3
MİM 2614	MİM 2002	SUMMER PRACTICE ON SURVEYING (#)	0	0	1
MİM 2614	MİM 2004	SUMMER PRACTICE ON ARCHITECTURAL SURVEYING (#)	0	0	1
TOTAL ECTS					30

GROUP A ELECTIVE COURSES

-	MİM 2521	ARCHITECTURAL COMMUNICATION	2	0	3
-	MİM 2523	ART HISTORY	2	0	3
-	MİM 2525	MODEL MAKING TECHNIQUES	2	0	3
-	MİM 2527	DESIGN OF ARCHITECTURAL ENVIRONMENT	2	0	3
-	MİM 2529	HUMAN REQUIREMENTS IN ARCHITECTURAL DESIGN	2	0	3

-	MİM 2531	SKETCH AS A VISUAL THINKING METHOD	2	0	3
-	MİM 2533	SUSTAINABLE ARCHITECTURE	2	0	3
-	MİM 2535	GRAPHIC PRESENTATION TECHNIQUES IN DIGITAL MEDIA	2	0	3

GROUP B ELECTIVE COURSES

-	MİM 2621	TECHNICAL SUPPLIES OF BUILDINGS	2	0	3
-	MİM 2623	ENERGY, CONSTRUCTION AND INFORMATION TECHNOLOGIES IN SMART BUILDINGS	2	0	3

5th SEMESTER AUTUMN TERM

Prerequisite	Code	Course Name	T	U	ECTS
MİM 2502	MİM 3501	ARCHITECTURAL DESIGN STUDIO III (*)(+)(X)	4	4	9
MİM 2602	MİM 3601	DETAILING AND FINISHING (+)(X)	2	2	5
MİM 2612	MİM 3611	STRUCTURAL ANALYSIS (&)	2	2	4
-	MİM 3613	CONTEMPORARY STRUCTURAL SYSTEMS	2	1	3
-	MİM 3811	HISTORY OF MODERN ARCHITECTURE	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	-	ELECTIVE COURSE	2	0	3
TOTAL ECTS					30

GROUP A ELECTIVE COURSES

-	MİM 3521	MODERNIZATION AND DEVELOPMENT OF INDUSTRIAL SPACES	2	0	3
-	MİM 3525	SPATIAL STRUCTURE OF TRADITIONAL TURKISH HOUSES	2	0	3
-	MİM 3529	MODERNIZATION PROCESS OF IZMIR AND THE PRODUCTION OF MODERN ARCHITECTURE	2	0	3
-	MİM 3535	THEORETICAL ANALYSIS OF MODERNITY	2	0	3

GROUP B ELECTIVE COURSES

-	MİM 3621	HOUSING TECHNOLOGIES	2	0	3
-	MİM 3623	STRUCTURE AND SUSTAINABILITY OF DOMES	2	0	3
-	MİM 3631	BUILDING CONSTRUCTION AND ORGANIZATION	2	0	3
-	MİM 3633	NOISE CONTROL IN BUILT ENVIRONMENT	2	0	3
-	MİM 3635	CONSTRUCTION STYLE OF MEGA STRUCTURES	2	0	3

6th SEMESTER SPRING TERM

Prerequisite	Code	Course Name	T	U	ECTS
MİM 3501	MİM 3502	ARCHITECTURAL DESIGN STUDIO IV (*)(+)(X)	4	4	9
MİM 3601	MİM 3602	BUILDING CONSTRUCTION PROJECT (*)(+)(X)	2	2	5
MİM 2612	MİM 3612	REINFORCED CONCRETE I (&)	2	2	4
-	MİM 3702	HISTORICAL CONSTRUCTIONS CONSERVATION PROJECT (*)(+)	2	2	4
MİM 2811	MİM 3812	HISTORY OF TURKISH ARCHITECTURE (&)	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	MİM 3002	ARCHITECTURAL OFFICE INTERNSHIP (6 WEEKS IN SUMMER)	0	0	2
TOTAL ECTS					30

GROUP A ELECTIVE COURSES

-	MİM 3522	ARCHITECTURAL DESIGN TECHNIQUES	2	0	3
-	MİM 3524	TRANSPARENCY IN ARCHITECTURE	2	0	3
-	MİM 3528	TURKISH ARCHITECTURE IN REPUBLICAN PERIOD	2	0	3
-	MİM 3530	ARCHITECTURAL PSYCHOLOGY	2	0	3
-	MİM 3532	VISUAL PRODUCTION TECHNIQUES IN MODERN AGE	2	0	3
-	MİM 3534	CONTEMPORARY ARCHITECTURAL DISCOURSE	2	0	3
-	MİM 3536	HISTORY AND THEORY OF ARCHITECTURAL DRAWING	2	0	3
-	MİM 3538	ECOLOGICAL ARCHITECTURE	2	0	3
-	MİM 3540	ARCHITECTURE AND UTOPIA	2	0	3

GROUP B ELECTIVE COURSES

-	MİM 3626	HOW TO DESIGN A BUILDING/ A STRUCTURE WITH	2	0	3
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GROUP C ELECTIVE COURSES

-	MİM 3721	APPROACHES IN DESIGNING NEW BUILDINGS IN HISTORICAL FABRIC	2	0	3
-	MİM 3725	HISTORICAL SPACE READING	2	0	3
-	MİM 3727	TRADITIONAL HOUSING CULTURE OF ANATOLIA	2	0	3
-	MİM 3729	ANCIENT ARCHITECTURE IN AEGEAN	2	0	3
-	MİM 3731	FOLK ARCHITECTURE AND INTANGIBLE CULTURAL HERITAGE	2	0	3
-	MİM 3733	ARCHEOLOGICAL HERITAGE AND PRESERVATION	2	0	3

GROUP D ELECTIVE COURSES

-	MİM 3021	PROFESSIONAL FOREIGN LANGUAGE	2	0	3
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7th SEMESTER AUTUMN TERM

Prerequisite	Code	Course Name	T	U	ECTS
-	MİM 4001	CITY PLANNING (+)	1	1	2
MİM 3502	MİM 4503	ARCHITECTURAL DESIGN STUDIO V (*)(+)(X)	4	4	10
-	MİM 4511	ARCHITECTURAL THEORY AND CRITICISM	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	ISG 4001	OCCUPATIONAL HEALTH AND SAFETY I	2	0	2
-	ATA 1001	PRINCIPLES OF ATATURK AND HISTORY OF THE TURKISH REVOLUTION I	2	0	2
-	TDL 1001	TURKISH LANGUAGE I	2	0	2
TOTAL ECTS					30

GROUP A ELECTIVE COURSES

-	MİM 4521	ARCHITECTURAL RESEARCH METHODS	2	0	3
-	MİM 4529	DESIGN PROBLEMS IN HIGH RISE BUILDINGS	2	0	3

GROUP B ELECTIVE COURSES**STEEL**

-	MİM 3628	REINFORCED MASONRY BUILDINGS	2	0	3
-	MİM 3632	SOLAR CONTROL AND ORIENTATION IN ARCHITECTURE	2	0	3
-	MİM 3634	ARCHITECTURAL DESIGN PRINCIPLES OF EARTHQUAKE RESIDENT BUILDING	2	0	3
-	MİM 3638	JOINTS, CONNECTIONS AND THEIR DESIGN PRINCIPLES	2	0	3

GROUP C ELECTIVE COURSES

-	MİM 3722	HISTORY OF CIVILIZATIONS	2	0	3
-	MİM 3724	HISTORICAL ENVIRONMENT AND RESTORATION	2	0	3
-	MİM 3726	INTERCULTURALITY AND MEDITERRANEAN HOUSES	2	0	3
-	MİM 3728	HISTORY OF ANATOLIAN CIVILIZATIONS	2	0	3
-	MİM 3732	RENAISSANCE ARCHITECTURE	2	0	3
-	MİM3734	WORLD HERITAGE SITES AND CONSERVATION	2	0	3

GROUP D ELECTIVE COURSES

-	MİM 3022	ENGLISH FOR BUSINESS LIFE	2	0	3
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8th SEMESTER SPRING TERM

Prerequisite	Code	Course Name	T	U	ECTS
MİM 4503	MİM 4504	ARCHITECTURAL DESIGN STUDIO VI (*)(+)(X)	4	4	11
-	MİM 4512	PROFESSIONAL PRACTICE	2	2	4
-	-	ELECTIVE COURSE	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	-	ELECTIVE COURSE	2	0	3
-	ISG 4002	OCCUPATIONAL HEALTH AND SAFETY II	2	0	2
-	ATA 1002	PRINCIPLES OF ATATURK AND HISTORY OF THE TURKISH REVOLUTION II	2	0	2
-	TDL 1002	TURKISH LANGUAGE II	2	0	2
TOTAL ECTS					30

GROUP A ELECTIVE COURSES

-	MİM 4522	CONSUMPTION AND ARCHITECTURE	2	0	3
-	MİM 4524	BELATED MODERNITIES	2	0	3
-	MİM 4526	CINEMA AND ARCHITECTURE	2	0	3
-	MİM 4528	ARCHITECTURAL DEVELOPMENTS IN IZMIR	2	0	3
-	MİM 4530	ARCHITECTURE AND FASHION	2	0	3

-	MİM 4621	ECONOMICS OF BUILDING AND DESIGN	2	0	3
-	MİM 4623	RELATIONSHIP AMONG STRUCTURE, MATERIAL, AND TECHNOLOGY IN ARCHITECTURE	2	0	3
-	MİM 4625	SOLAR ENERGY AND ITS USE IN ARCHITECTURE	2	0	3
-	MİM 4631	REINFORCED CONCRETE II	2	0	3
-	MİM 4633	METHODS OF REAL-ESTATE APPRAISAL	2	0	3
-	MİM 4635	COMPUTER PROGRAMMING IN ARCHITECTURE	2	0	3
-	MİM 4637	HOW TO CONSTRUCT A HOUSE WITH STEEL	2	0	3

GROUP C ELECTIVE COURSES

-	MİM 4721	OLD BUILDINGS, NEW USES	2	0	3
-	MİM 4723	PRINCIPLES FOR CONSERVATION	2	0	3
-	MİM 4725	RESEARCH OF HISTORICAL ENVIRONMENT FABRIC IN IZMIR	2	0	3

-	MİM 4534	CONTEMPORARY APPROACHES IN HOUSING DESIGN	2	0	3
-	MİM 4536	ARCHITECTURE AND SCIENCE	2	0	3
-	MİM 4538	CARTOON AS A MEANS OF ARCHITECTURAL INVESTIGATION	2	0	3

GROUP B ELECTIVE COURSES

-	MİM 4624	COMPUTER-AIDED DRAWING AND PRESENTATION TECHNIQUES I	2	0	3
-	MİM 4628	ACOUSTICAL AND ARCHITECTURAL DESIGN OF THEATRES	2	0	3
-	MİM 4632	RESEARCH ON CONSTRUCTION SYSTEMS	2	0	3
-	MİM 4634	INDUSTRIALIZED CONSTRUCTION SYSTEMS	2	0	3
-	MİM 4636	CONTEMPORARY STEEL STRUCTURAL SYSTEMS AND ELEMENTS	2	0	3
-	MİM 4638	PROJECT MANAGEMENT IN ARCHITECTURE	2	0	3
-	MİM 4639	DESIGN PRINCIPLES OF REINFORCED CONCRETE SLABS AND ARCHITECTURAL APPLICATIONS	2	0	3
-	MİM 4640	TIMBER CONSTRUCTION SYSTEMS	2	0	3
-	MİM 4642	ZERO CARBON SETTLEMENTS	2	0	3

GROUP C ELECTIVE COURSES

-	MİM 4722	HOSTELRY BUILDINGS	2	0	3
-	MİM 4724	TRADITIONAL-REGIONAL ARCHITECTURE	2	0	3
-	MİM 4728	CONTEMPORARY APPROACHES ON THE RENOVATION PHENOMENON	2	0	3
-	MİM 4730	CULTURAL HERITAGE MANAGEMENT	2	0	3

(*) Courses with no final exams (Education & Examination Rules, Article No: 19/8)

(x) Courses whose prerequisites can not be removed (Education & Examination Rules, Article No: 6/6).

(+) Courses that attendance is compulsory when re-taken (Education & Examination Rules, Article No: 25/3).

(!) 2 elective courses from each A, B ana C group must be taken ana must be succeeded during the 4 - Year education period.

(#) Summer practices – 3 weeks application 40 hours per week.

(&) Courses that can be taken if prerequisites' attendance condition is provided and/or right to take final exam is obtained (Education & Examination Rules, Article No: 20/1.)

Note: Compulsory Design Project courses (Mim 1501, Mim 1502, Mim 2501, Mim 2502, Mim 3501, Mim 3502, Mim 4503, Mim 4504) are the courses that are opened in every semester