

**ANTALYA BİLİM UNIVERSITY**  
**FACULTY OF FINE ARTS AND ARCHITECTURE**  
**DEPARTMENT OF ARCHITECTURE**  
**2018 - 2019 ACADEMIC YEAR CURRICULUM**

**FRESHMAN**

<b>1</b> Fall Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 1000	BASIC DESIGN	2	4	4	8	
ARC 1001	ARCHITECTURAL DESIGN I	2	4	4	8	
ARC 1101	TECHNICAL DRAWING I	2	2	3	4	
ARC 1701	MATH FOR ARCHITECTURE	2	0	2	2	
TURK 101	TURKISH LANGUAGE I	2	0	2	2	
HIST 101	ATATURK'S PRINCIPLES AND REVOLUTION HISTORY I	2	0	2	2	
ENAR 101	ENGLISH FOR ARCHITECTURE I	3	0	3	4	
<b>TOTAL</b>		<b>15</b>	<b>10</b>	<b>20</b>	<b>30</b>	

<b>2</b> Spring Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 1002	ARCHITECTURAL DESIGN II	4	4	6	8	ARC 1001
ARC 1102	TECHNICAL DRAWING II	2	2	3	6	ARC 1101
ARC 1104	ARCHITECTURAL MODEL MAKING TECHNIQUES	2	2	3	4	
ARC 1402	MATERIAL AND CONSTRUCTION TECHNIQUES	2	0	2	4	
TURK 102	TURKISH LANGUAGE II	2	0	2	2	TURK 101
HIST 102	ATATURK'S PRINCIPLES AND REVOLUTION HISTORY II	2	0	2	2	HIST 101
ENAR 102	ENGLISH FOR ARCHITECTURE II	3	0	3	4	ENAR 101
<b>TOTAL</b>		<b>17</b>	<b>8</b>	<b>21</b>	<b>30</b>	

COURSES	#OF COURSE	CREDITS	ECTS
CORE COURSES	10	33	52
GENERAL COURSES	4	8	8
AREA ELECTIVES	0	0	0
NON-AREA ELECTIVES	0	0	0
<b>FRESHMAN TOTAL</b>	<b>14</b>	<b>44</b>	<b>60</b>

**SOPHOMORE**

<b>3</b> Fall Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 2001	ARCHITECTURAL DESIGN III	4	4	6	10	ARC 1002
ARC 2101	ARCHITECTURAL DRAWING & REPRESENTATION I	2	2	3	4	
ARC 2301	HISTORY OF ARCHITECTURE I	3	0	3	3	
ARC 2401	BUILDING CONSTRUCTION SYSTEMS AND TECHNOLOGIES I	1	2	2	5	ARC 1402
ARC 2403	STATICS AND STRENGTH OF MATERIALS	2	2	3	5	
ARC 2XXX	AREA ELECTIVE	3	0	3	3	
<b>TOTAL</b>		<b>15</b>	<b>10</b>	<b>20</b>	<b>30</b>	

<b>4</b> Spring Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 2002	ARCHITECTURAL DESIGN IV	4	4	6	10	ARC 2001
ARC 2004	SUSTAINABLE DESIGN	1	2	2	4	
ARC 2102	ARCHITECTURAL DRAWING & REPRESENTATION II	2	2	3	4	
ARC 2302	HISTORY OF ARCHITECTURE II	3	0	3	3	
ARC 2402	BUILDING CONSTRUCTION SYSTEMS AND TECHNOLOGIES II	2	2	3	6	ARC 2401
ARC 2404	DESIGN OF CONSTRUCTION SYSTEMS	3	0	3	3	
<b>TOTAL</b>		<b>15</b>	<b>10</b>	<b>20</b>	<b>30</b>	

COURSES	#OF COURSE	CREDITS	ECTS
CORE COURSES	11	37	57
GENERAL COURSES	0	0	0
AREA ELECTIVES	1	3	3
NON-AREA ELECTIVES	0	0	0
<b>SOPHOMORE TOTAL</b>	<b>12</b>	<b>40</b>	<b>60</b>

## JUNIOR

5 Fall Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 3001	ARCHITECTURAL DESIGN V	4	4	6	10	ARC 2002
ARC 3003	URBAN DESIGN STUDIO I	1	2	2	4	
ARC 3301	HISTORY OF ARCHITECTURE III	3	0	3	3	
ARC 3401	ENVIRONMENTAL CONTROL SYSTEMS IN BUILDINGS I	2	0	2	3	
ARC 3403	CONSTRUCTION PROJECT	2	4	3	5	ARC 2402
ARC 3701	SUMMER PRACTICE I	0	0	0	2	
ARC 3XXX	AREA ELECTIVE	3	0	3	3	
<b>TOTAL</b>		<b>15</b>	<b>10</b>	<b>19</b>	<b>30</b>	

6 Spring Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 3002	ARCHITECTURAL DESIGN VI	4	4	6	10	ARC 3001
ARC 3004	URBAN DESIGN STUDIO II	2	2	3	4	
ARC 3302	HISTORY OF CONTEMPORARY ARCHITECTURE	3	0	3	3	
ARC 3402	ENVIRONMENTAL CONTROL SYSTEMS IN BUILDINGS II	2	0	2	4	
ARC 3602	RECORDING AND ANALYSIS OF HISTORIC BUILDINGS	3	2	4	6	ARC 1102
ARC 3XXX	AREA ELECTIVE	3	0	3	3	
<b>TOTAL</b>		<b>17</b>	<b>8</b>	<b>21</b>	<b>30</b>	

COURSES	#OF COURSE	CREDITS	ECTS
CORE COURSES	11	34	54
GENERAL COURSES	0	0	0
AREA ELECTIVES	2	6	6
NON-AREA ELECTIVES	0	0	0
<b>JUNIOR TOTAL</b>	<b>13</b>	<b>40</b>	<b>60</b>

## SENIOR

7 Fall Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 4001	ARCHITECTURAL DESIGN VII	4	4	6	10	ARC 3002
ARC 4601	CONSERVATION AND RESTORATION PROJECT	2	4	4	6	ARC 3602
ARC 4703	OCCUPATIONAL HEALTH AND SAFETY I	2	0	2	3	
ARC 4XXX	AREA ELECTIVE	3	0	3	3	
ARC 4XXX	AREA ELECTIVE	3	0	3	3	
NAE 4XXX	NON AREA ELECTIVE	3	0	3	5	
<b>TOTAL</b>		<b>17</b>	<b>8</b>	<b>21</b>	<b>30</b>	

8 Spring Semester		Theory	Practice	Credits	ECTS	Prereq.
ARC 4002	ARCHITECTURAL DESIGN VIII	4	4	6	10	ARC 4001
ARC 4702	SUMMER PRACTICE II	0	0	0	2	
ARC 4704	OCCUPATIONAL HEALTH AND SAFETY II	2	0	2	3	
ARC 4706	PROFESSIONAL PRACTICE AND REGULATIONS	3	0	3	3	
ARC 4XXX	AREA ELECTIVE	3	0	3	3	
ARC 4XXX	AREA ELECTIVE	3	0	3	3	
ARC 4XXX	AREA ELECTIVE	3	0	3	3	
ARC 4XXX	AREA ELECTIVE	3	0	3	3	
<b>TOTAL</b>		<b>21</b>	<b>4</b>	<b>23</b>	<b>30</b>	

COURSES	#OF COURSE	CREDITS	ECTS
CORE COURSES	7	23	37
GENERAL COURSES	0	0	0
AREA ELECTIVES	6	18	18
NON-AREA ELECTIVES	1	3	5
<b>SENIOR TOTAL</b>	<b>14</b>	<b>44</b>	<b>60</b>

AREA ELECTIVE COURSES		Theory	Practice	Credits	ECTS
<b>GROUP-0 (Design)</b>					
ARC 2051	DESIGN METHODS	3	0	3	3
ARC 2052	ART APPRECIATION AND TECHNIQUES	3	0	3	3
ARC 2053	ERGONOMY IN ARCHITECTURAL DESIGN	3	0	3	3
ARC 2054	WAYS TO COMPREHEND SPACE	3	0	3	3
ARC 3051	TOURISM AND ARCHITECTURAL DESIGN	3	0	3	3
ARC 3052	INTERDISCIPLINARY RELATIONS IN ARCHITECTURAL DESIGN	3	0	3	3
ARC 3053	AESTHETICS IN ARCHITECTURE	3	0	3	3
ARC 3054	INTERIOR DESIGN	3	0	3	3
ARC 3055	CREATIVITY IN ARCHITECTURE	3	0	3	3
ARC 3056	UNIVERSAL DESIGN IN ACCESIBILITY	3	0	3	3
ARC 3057	HOUSING	3	0	3	3
ARC 3058	PRATIC LOOKING AT ART	3	0	3	3
ARC 3059	PRINCIPLES IN THE LANDSCAPE	3	0	3	3
ARC 4051	URBAN THEORY	3	0	3	3
ARC 4052	MAPPING TODAY'S CITIES WITHIN THE CONCEPTS OF 21st CENTURY	3	0	3	3
ARC 4053	GREEN URBAN DESIGN	3	0	3	3
ARC 4054	SYNTACTIC AND SEMANTIC DESIGN PRINCIPLES IN ARCHITECTURE	3	0	3	3
ARC 4055	VERTICAL AND HORIZONTAL GARDENS IN ARCHITECTURE	3	0	3	3
ARC 4057	URBAN PLANNING	3	0	3	3
ARC 4058	ENVIRONMENTAL AESTHETICS	3	0	3	3
ARC 4059	SENSE OF PLACE	3	0	3	3
ARC 4060	ICONIC BUILDINGS	3	0	3	3
ARC 4061	PRINCIPLES OF SITE PLANNING	3	0	3	3
ARC 4062	SUSTAINABLE URBAN DESIGN	3	0	3	3
<b>GROUP-1 (Drawing and Graphic)</b>					
ARC 2152	PHOTO REPRESENTATION IN ARCHITECTURE	3	0	3	3
ARC 4151	PORTFOLIO DESIGN	3	0	3	3
ARC 4152	ARCHITECTURAL ANIMATION	3	0	3	3
<b>GROUP-3 (History)</b>					
ARC 2351	ART HISTORY	3	0	3	3
ARC 3351	TRADITIONAL ARCHITECTURE IN THE MEDITERRANEAN BASIN	3	0	3	3
ARC 3352	URBAN HISTORY	3	0	3	3
ARC 3353	HISTORY OF ANTALYA	3	0	3	3
ARC 4351	OTTOMAN ARCHITECTURE	3	0	3	3
ARC 4352	ARCHITECTURAL RE-USE				
<b>GROUP-4 (Construction and Material)</b>					
ARC 3452	GREEN ACTIVE SYSTEMS IN BUILDINGS	3	0	3	3
ARC 4451	TRADITIONAL CONSTRUCTION TECHNIQUES IN ANATOLIA	3	0	3	3
ARC 4452	HISTORICAL CONSTRUCTION TECHNIQUES	3	0	3	3
ARC 4453	CONTEMPORARY CONSTRUCTION TECHNIQUES	3	0	3	3
ARC 4454	STEEL STRUCTURES	3	0	3	3
ARC 4455	INTRODUCTION TO BUILDING INFORMATION MODELLING	3	0	3	3
ARC 4456	ACOUSTICS IN ARCHITECTURE	3	0	3	3
ARC 4457	INNOVATIVE MATERIALS IN ARCHITECTURE	3	0	3	3
ARC 4458	BUILDING ENVELOPE DESIGN	3	0	3	3
<b>GROUP-6 (Conservation and Restoration)</b>					
ARC 2653	ANAYSING AND RECORDING OF BUILDINGS ON ARCHAEOLOGICAL SITES	3	0	3	3
ARC 3651	NEW BUILDING DESIGN IN HISTORICAL SITES	3	0	3	3
ARC 4651	RESTORATION AND RE-USE OF THE XX. CENT. HERITAGE	3	0	3	3
ARC 4652	CONSERVATION OF ARCHEOLOGICAL SITES	3	0	3	3
ARC 4653	VERNACULAR ARCHITECTURE IN ANATOLIA	3	0	3	3
ARC 4654	INDUSTRIAL HERITAGE	3	0	3	3
<b>GROUP-7 (Professional)</b>					
ARC 3752	ARCHITECTURAL AWARD PLATFORMS	3	0	3	3
ARC 4751	CONSTRUCTION MANAGEMENT	3	0	3	3
<b>GROUP-8 (Research)</b>					
ARC 4851	METHODS OF TEXT ANALYSIS	3	0	3	3
ARC 4852	METHODS OF SCIENTIFIC RESEARCH	3	0	3	3
<b>NON-AREA ELECTIVES</b>		Theory	Practice	Credits	ECTS
ARA 201	ARABIC I	3	0	3	5
ARA 202	ARABIC II	3	0	3	5
ARA 301	ARABIC III	3	0	3	5
ARA 302	ARABIC IV	3	0	3	5

ARA 401	ARABIC V	3	0	3	5
ARA 402	ARABIC VI	3	0	3	5
CHI 201	CHINESE I	3	0	3	5
CHI 202	CHINESE II	3	0	3	5
CHI 301	CHINESE III	3	0	3	5
CHI 302	CHINESE IV	3	0	3	5
CHI 401	CHINESE V	3	0	3	5
CHI 402	CHINESE VI	3	0	3	5
GRM 201	GERMAN I	3	0	3	5
GRM 202	GERMAN II	3	0	3	5
GRM 301	GERMAN III	3	0	3	5
GRM 302	GERMAN IV	3	0	3	5
GRM 401	GERMAN V	3	0	3	5
GRM 402	GERMAN VI	3	0	3	5
FRE 201	FRENCH I	3	0	3	5
FRE 202	FRENCH II	3	0	3	5
FRE 301	FRENCH III	3	0	3	5
FRE 302	FRENCH IV	3	0	3	5
FRE 401	FRENCH V	3	0	3	5
FRE 402	FRENCH VI	3	0	3	5
RUS 201	RUSSIAN I	3	0	3	5
RUS 202	RUSSIAN II	3	0	3	5
RUS 301	RUSSIAN III	3	0	3	5
RUS 302	RUSSIAN IV	3	0	3	5
RUS 401	RUSSIAN V	3	0	3	5
RUS 402	RUSSIAN VI	3	0	3	5
SPA 201	SPANISH I	3	0	3	5
SPA 202	SPANISH II	3	0	3	5
SPA 301	SPANISH III	3	0	3	5
SPA 302	SPANISH IV	3	0	3	5
SPA 401	SPANISH V	3	0	3	5
SPA 402	SPANISH VI	3	0	3	5
TID 101	TURKISH SIGN LANGUAGE I	3	0	3	5
TID 102	TURKISH SIGN LANGUAGE II	3	0	3	5

**COURSE NUMBER VE TOTAL CREDIT**

**COURSES**  
**53**

**CREDITS**  
**168**

**ECTS**  
**240**

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