

Program Records	El
About the Program	AGU Master studies in Architecture is prepared for the candidates who has a bachelors' degree from architecture, applied science or social sciences. Program focuses on the design, representation, constitution, construction, preservation and adaptive re-use, interactions of the user and environment, history and transformation of the space and urban form. In terms of research by design, AGU Architecture generates research and societal impact on design process and its artifacts, built environment, history, construction techniques, materials and technologies, sociology, philosophy, archaeology and human or space-based studies.
	The program aims to generate an academic knowledge in architecture in order to gain the interdisciplinary expertise and the attitude towards the education based on the research, examination and application, by research by design. Program will support the generation and development of the architectural knowledge by creating a new and active research/study areas in between the applied/social sciences and architecture as an academic or professional practice. It is aimed to utilize the architectural knowledge produced in this program for the benefit of the society in collaboration with the governmental and non-governmental organizations and related sectors, towards the mission and vision of AGU.
Program Objectives	Develop knowledge and contribute to architecture with inter- and trans-disciplinary research. Interpret social, spatial and technological concepts in relation with other disciplines, and create awareness of cultural diversity and sustainability. Understand local and global issues in architecture and take responsibility in their resolution.
Qualification Awarded	Graduate; Master of Science (M.Sc.) Degree / M.Sc. in Architecture
Length of Program & Credits	2 years & 120 ECTS
Level of Qualification	Second Cycle (Master of Science) Degree; EQF-LLL Level 7, QF-EHEA Level 2
Mode of Study	Full Time
Field of Study	Architecture and Construction
Admission Requirements	Undergraduate diploma; a passing or acceptable score from the English Proficiency Exam of Abdullah Gul University, YDS (Foreign Language Exam), YÖKDİL (Foreign Language Exam for Higher Education Institutions), or TOEFL; an acceptable score from the Academic Personnel and Postgraduate Education Entrance Exam (ALES - Mathematical Score Type); a passing score at the oral interview for the concerned Master's program. International students are admitted based on the criteria posted by the university.
Recognition of Credit Mobility	For course substitutions, medium of instruction of a previous course must be English, its final grade must be at least 3.00 out of 4.00 and approval of a relevant University Board is required.
Graduation Requirements & Regulations	Successful completion of 2 Studio, 2 Research and Ethics, 6 Elective and Seminar courses; a minimum grade point average (GPA) of 3.00; earning 120 ECTS credits; successful submission of a thesis.
Occupational Profiles of Graduates	Graduates may be employed in universities, research institutions, or public and administrative authorities such as ministries and municipalities, non-governmental organizations and the private sector in architectural design, implementation, project management and development, and publication.



Access to Further Studies Graduates may apply to second (Level 7) or third cycle (Level 8) degree programs.

Assessment & Grading Policy

Based on Abdullah Gul University Graduate Education and Examination Regulation rules.

Letter Grade	Coefficient	Score	Status	Information letters	Explanation
A	4,00	90-100	Pass	NA	Not Attended
A-	3,67	87-89	Pass	W	Withdrawn
B+	3,33	83-86	Pass	1	Incomplete
В	3,00	80-82	Pass	Т	Transferred
B-	2,67	77-79	Pass	S	Satisfactory
C+	2,33	73-76	Pass	U	Unsatisfactory
С	2,00	70-72	Failed	Р	In Progress
C-	1,67	64-69	Failed	EX	Exempt
D+	1,33	56-63	Failed		
D	1,00	50-55	Failed		
F	0,00	0-49	Failed		

Program Outcomes

- PO1. Carry out research and produce knowledge through inter- and transdisciplinary methods.
- PO2. Abstract, systematic, and critical thinking.
- PO3. View theory and practice as complementary to each other and utilize them together in social and spatial research.
- PO4. Produce knowledge and contributing to architecture with research in the domains of Architectural Design and Criticism, Building and Construction Technology, Cultural Heritage, and Preservation and/or Urban and Environmental Studies.
- PO5. Have awareness and understanding of local and global developments and problems in Architecture and taking responsibility in their resolution.
- PO6. Contribute to the development of architectural technology.
- PO7. Re-think, evaluate and interpret the basic social and spatial concepts in relation with other architectural disciplines.
- PO8. Be aware of cultural diversity and sustainability and acquire knowledge and skills to carry out research in this domain.
- PO9. Acquire knowledge and interpretive skills for the resolution of global problems and responsibilities concerning the built and natural environment.
- PO10. Create a difference and additional value in their environment with the acquired professional ethics, skills and global citizenship consciousness, required by the age we live in.
- PO11. Make their process of attaining knowledge and learning sustainable through life-long learning strategies.
- PO12. Attain professional communication as well as scientific research, writing and presenting skills in their mother tongue and in English.

AGU Graduate School of Engineering & Science Architecture M.Sc. Program



TQF-HE & Program		Knowledge	Skills			Competer	nces	
Outcomes Coverage		Theoretical Conceptual	Cognitive Practical		ependently esponsibility	Learning	Communication and Social	Field Specific
	P01	Х	Х					Х
	PO2		Х				Х	Х
	PO3	Х	Х					
	PO4	Х						Χ
	PO5	Χ			Χ			Χ
	PO6						Х	
	PO7	Х	Х					
	PO8					Χ		Χ
	PO9	Χ				Χ		Χ
	PO10				Χ		Χ	Χ
	PO11				Χ	Χ		
	PO12				X		Χ	Χ
Institutional & Program		101	102	103	104	105	106	107
Outcomes (IOs) Coverage	P01	Χ						Χ
	PO2		Χ					
	PO3	Х						
	PO4							Х
	PO5			Х				Χ
	PO6		Х					
	PO7	Х				Х		
	PO8			Χ	Χ			
	PO9			Χ				
	PO10				Х			Х
	PO11					Х		
	PO12						Х	

AGU Institutional Student Learning Outcomes (IOs)

AGU is committed to providing high-quality programs that foster a passion for learning, ongoing professional development, and responsible action for global and local challenges. The Institutional Student Learning Outcomes listed below indicate knowledge, skills, abilities, and attitudes students are expected to develop as a result of their active engagement with the rich AGU learning environment.

AGU graduates are expected to embody the following knowledge, skills, and attitudes:

- **IO1.** Disciplinary knowledge, inter-disciplinary understanding, and trans-disciplinary skills: to make the most of all knowledge and skills gained in order to produce trans-disciplinary connections to real-world issues.
- **IO2.** Innovative, creative, and critical thinking: to evaluate and criticize-existing- ideas and issues, in order to design an innovative vision and a viable plan to solve problems.
- **IO3.** Global and local responsibility: to take responsibility for global and local issues, by means of independent and collaborative action.
- **IO4.** International and multi-cultural competence: to act as a global citizen by understanding the diversity of multiple cultures.
- **IO5.** Self-directed and collaborative learning: to engage with learning, both independently and collaboratively, as a self-initiated, self-directed, and life-long venture.
- **IO6.** Communication Skills: to read, write, listen, and speak effectively both in English and Turkish.
- **IO7.** Respectful and devoted professional practices: to demonstrate knowledge of, and act in accordance with moral and ethical values in professional life.

AGU Graduate School of Engineering & Science Architecture M.Sc. Program



Curriculum

Sem.	Code	Course		Т	P	С	ECTS
1 st	ARCH 501	Studio 1		3	1	4	8
	ARCH 505	Research Methodology in Architectural Stu	ıdies	3	1	4	8
	ARCH 5XX	M.Sc. Elective		3	0	3	7
	ARCH 5XX	M.Sc. Elective		3	0	3	7
		semester credits	14	12	2	14	30
2 nd	ARCH 501	Studio 2		3	1	4	8
	ARCH 506	Understanding Contemporary World		3	1	3	8
	ARCH 5XX	M.Sc. Elective		3	0	3	7
	ARCH 5XX	M.Sc. Elective		3	0	3	7
		semester credits	14	12	2	13	30
3 rd	ARCH 500	Seminar		0	2	0	5
-4 th	ARCH 597	Special Studies in Architecture		4	0	0	10
	ARCH 599	M.Sc. Thesis		0	1	0	45
		Or					
	ARCH 500	Seminar		0	2	0	5
	ARCH 597	Special Studies in Architecture		4	0	0	10
	ARCH 598	Advanced Studio / Thesis		0	1	0	45
		semester credits	7	0	3	0	30
		TOTAL	35	28	7	27	120

Curriculum Summary

%		Courses	Credit	ECTS
13,3	Design Studios	2	8	16
	ARCH501, ARCH502			
13,3	Research	2	8	16
	ARCH505, ARCH506			
23,3	Elective	4	12	28
	ARCH5XX or ARCH6XX			
50	Thesis	3	0	60
	ARCH500, ARCH597, ARCH598 or ARCH599			
100,0	TOTAL	11	28	120

Program Course Code Descriptions

A R C H **5** ° X

- 0 Design, Research & Ethics
- 1 Architectural Design & Criticism
- 2 Building and Construction Technology.
- **3** Cultural Heritage and Preservation
- 4 Urban & Environmental Studies



Program Records	E
About the Program	AGU PhD studies in Architecture is prepared for the candidates who has a Master's degree from applied science or social science and to train the students in a level of experts based on experiencing the research, examination and application phases of the space. It focuses on space-based research studies and aims to generate an academic knowledge in architecture in order to gain the interdisciplinary expertise and the attitude towards the education based on the research, examination and application, and develop researcher on the field. It intends to generate and develop the architectural knowledge by creating a new and active research/study areas in between the applied/social sciences and architecture as an academic or professional practice. It aims to utilize the architectural knowledge produced in this program for the benefit of the society in collaboration with the governmental and non-governmental organizations and related sectors, towards the mission and vision of AGU.
	AGU PhD studies in Architecture focuses on the design, representation, construction and installation and utilization; history, conservation and repair; interaction with the user and environment, communication and transformation of the space. In this context, program intends to generate inter-and trans-disciplinary research and studies on architectures, built environments, history, construction techniques, construction materials and technologies, sociology, philosophy, archaeology and human or society.
Program Objectives	Develop knowledge and contribute to architecture with inter- and trans-disciplinary research.
	Interpret social, spatial and technological concepts in relation with other disciplines, and create awareness of cultural diversity and sustainability.
	Understand local and global issues in architecture and take responsibility in their resolution.
Qualification Awarded	Doctorate (Ph.D. Degree) / Ph.D. in Architecture
Length of Program & Credits	4 years, 240 ECTS (Integrated PhD Program 5 years, 300 ECTS)
Level of Qualification	Third Cycle (Doctorate) Degree; EQF-LLL Level 8, QF-EHEA Level 3
Mode of Study	Full Time
Field of Study	Architecture and Construction
Admission Requirements	Graduate diploma; an acceptable score from YDS (Foreign Language Exam), YÖKDİL (Foreign Language Exam for Higher Education Institutions), or TOEFL; an acceptable score from the Academic Personnel and Postgraduate Education Entrance Exam (ALES - Mathematical Score Type); A passing score at the oral interview for the concerned doctoral program. Required minimum scores are as follows for Integrated PhD Program: Graduate Diploma, 3.00 undergraduate GPA; 80 mathematical score from ALES; an acceptable score from YDS, YÖKDİL or TOEFL; A passing score at the oral interview for the concerned doctoral program. International students are admitted based on the criteria posted by the university.
Recognition of Credit	Course substitutions, medium of instruction of a previous course must be English,
Mobility	its final grade must be at least 3.00 out of 4.00 and approval of a relevant University Board is required.
	Lateral Transfer: Spending at least one semester at the master's program currently

AGU Graduate School of Engineering & Science Architecture Ph.D. Program



Graduation **Requirements &** Regulations

Successful completion of 1 Research and Ethics, 7 Elective and Seminar courses; a minimum grade point average (GPA) of 3.00; earning 240 ECTS credits; passing the PhD qualifying exam and successful submission of a thesis proposal and thesis.

For Integrated PhD Program; Successful completion of 2 Studio, 3 Research and Ethics, 11 Elective and Seminar courses; a minimum grade point average (GPA) of 3.00; earning 120 ECTS credits; successful submission of a thesis.

Occupational Profiles of Graduates

Graduates may be employed in universities, research institutions, or public and administrative authorities such as ministries and municipalities, non-governmental organizations and the private sector in architectural design, implementation, project management and development, and publication.

Access to Further Studies Graduates may apply to post-doctorate studies.

Assessment & Grading Policy

Based on Abdullah Gul University Graduate Education and Examination Regulation rules.

Letter Grade	Coefficient	Score	Status	Information letters	Explanation
Α	4,00	90-100	Pass	NA	Not Attended
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C+	2,33	73-76	Failed	U	Unsatisfactory
С	2,00	70-72	Failed	P	In Progress
C-	1,67	64-69	Failed	EX	Exempt
D+	1,33	56-63	Failed	Q	Ph.D. Qualified
D	1,00	50-55	Failed	T	Thesis Level
F	0,00	0-49	Failed		

Program Outcomes

- PO1. Carry out research and produce knowledge through inter- and transdisciplinary methods.
- PO2. Abstract, systematic and critical thinking.
- PO3. View theory and practice as complementary to each other and utilize them together in social and spatial research.
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- PO9. Acquire knowledge and interpretive skills for the resolution of global problems and responsibilities concerning the built and natural environment.

AGU Graduate School of Engineering & Science Architecture Ph.D. Program



- PO10. Create a difference and additional value in their environment with the acquired professional ethics, skills and global citizenship consciousness, required by the age we live in.
- PO11. Make their process of attaining knowledge and learning sustainable through life-long learning strategies.
- PO12. Attain professional communication as well as scientific research, writing and presenting skills in their mother tongue and in English.

TQF-HE & Program		Knowledge	Skills			Competer	nces	
Outcomes Coverage		Theoretical Conceptual	Cognitive Practical		ndependently Responsibility	Learning	Communication and Social	Field Specific
	P01	X			'		Х	
	PO2	Х	Х		Χ		Х	Х
	PO3	Х						
	PO4		Х		Χ			
	PO5		Х		Χ			Х
	PO6					Х		
	PO7		Х			Х	Х	
	PO8		Х		Χ			Х
	PO9						Х	Х
	PO10						Х	Х
	PO11	Х				Х		
	PO12	Χ			Χ		Χ	Χ
Institutional & Program		101	102	103	104	105	106	107
Outcomes Coverage	P01	Х						Х
	PO2		Х					
	PO3	Х						
	PO4							Х
	PO5			Х				Х
	PO6		Х					
	PO7	Х				Х		
	PO8			Х	Х			
	PO9			Х				
	PO10				Х			Χ
	PO11					Х		
	PO12						Х	

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- **IO3.** Global and local responsibility: to take responsibility for global and local issues, by means of independent and collaborative action.
- **IO4.** International and multi-cultural competence: to act as a global citizen by understanding the diversity of multiple cultures.

AGU Graduate School of Engineering & Science Architecture Ph.D. Program



- **IO5.** Self-directed and collaborative learning: to engage with learning, both independently and collaboratively, as a self-initiated, self-directed, and life-long venture.
- **IO6.** Communication Skills: to read, write, listen, and speak effectively both in English and Turkish.
- **IO7.** Respectful and devoted professional practices: to demonstrate knowledge of, and act in accordance with moral and ethical values in professional life.

Curriculum

Ph.D. Program Curriculum

Sem.	Code	Course		Т	Р	С	ECTS
1 st	ARCH 601	Research by Design		3	1	4	9
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
		semester credits	13	12	1	13	30
2 nd	ARCH 602	Advanced Research in Architecture		3	1	4	9
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
		semester credits	13	12	1	13	30
3 rd to	ARCH 600	Seminar		0	2	0	5
8 th	ARCH 697	Special Studies in Architecture		4	0	0	30
	ARCH 699	Ph.D. Thesis		0	1	0	145
		semester credits	7	4	3	0	180
		TOTAL	33	28	5	26	240

Ph.D. Program Curriculum Summary

%		Courses	Credit	ECTS
7,5	Research	2	4	18
	ARCH601, ARCH602			
17,5	Elective	6	21	42
	ARCH5XX or ARCH6XX			
75	Thesis	3	0	180
	ARCH600, ARCH697, ARCH699			
100,0	TOTAL	11	25	240

Course Code Descriptions

ARCH 6°X

- O Design, Research & Ethics
- 1 Architectural Design & Criticism
- 2 Building & Construction Technology
- 3 Cultural Heritage & Preservation
- 4 Urban & Environmental Studies

AGU Graduate School of Engineering & Science Architecture Ph.D. Program



Integrated Ph.D. Program Curriculum

Sem.	Code	Course		Т	Р	С	ECTS
1 st	ARCH 501	Studio 1		3	1	4	8
	ARCH 505	Research Methodology in Architectural S	tudies	3	1	4	8
	ARCH 5XX	Elective		3	0	3	7
	ARCH 5XX	Elective		3	0	3	7
		semester credits	14	12	2	14	30
2 nd	ARCH 502	Studio 2		3	1	4	8
	ARCH 506	Understanding Contemporary World		3	1	4	8
	ARCH 5XX	Elective		3	0	3	7
	ARCH 5XX	Elective		3	0	3	7
		semester credits	14	12	2	14	30
3 rd	ARCH 601	Research by Design		3	1	4	9
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
		semester credits	13	12	1	13	30
4 th	ARCH 602	Advanced Research in Architecture		3	1	4	9
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
	ARCH 6XX	Elective		3	0	3	7
		semester credits	13	12	1	13	30
5 th to	ARCH 600	Seminar		0	2	0	5
10 th	ARCH 697	Special Studies in Architecture		4	0	0	30
	ARCH 699	Ph.D. Thesis		0	1	0	145
		semester credits	7	4	3	0	180
		TOTAL	75	48	27	53	300

Integrated Ph.D. Program Curriculum Summary

%		Ders	Kredi	AKTS
5,33	Design Studios	2	8	16
	ARCH501, ARCH502			
11,33	Research	4	16	34
	ARCH505, ARCH506, ARCH601, ARCH602			
23,33	Elective	10	30	70
	ARCH5XX or ARCH6XX			
60	Thesis	3	0	180
	ARCH600, ARCH697, ARCH699			
100,0	TOPLAM	21	28	300

Course Code Descriptions

ARCH 6°X

- **0** Design, Research & Ethics
- ${\bf 1} \ \, {\rm Architectural \ Design \ } \& \ \, {\rm Criticism}$
- 2 Building & Construction Technology
- 3 Cultural Heritage & Preservation
- 4 Urban & Environmental Studies