

ECTS Course Description Form							
PART I (Senate Approval)							
Offering School	Antalya Bilim University-Faculty of Fine Arts and Architecture						
Offering Department	Architecture						
Program(s) Offered to	Architecture						Core Course
Course Code	ARC 3703 Summer Practice in Architectural Construction						
Course Name	SUMMER PRACTICE IN ARCHITECTURAL CONSTRUCTION						
Language of Instruction	English						
Type of Course	Practice						
Level of Course	Undergraduate						
Hours per Week	Lecture:	Laboratory:	Recitation:	Practical: 2	Studio:	Other:	
ECTS Credit	5						
Grading Mode	Letter Grade						
Pre-requisites							
Co-requisites							
Registration Restriction							
Educational Objective	The aim of the construction practice is gaining practical knowledge about construction process by making observation at construction site.						
Course Description	Students do internship during 30 working days in construction site which is approved by the Internship Committee. The student shall submit report which includes his/her works during the internship to the committee.						
Learning Outcomes	LO1	To gain professional, legal and ethical approach in the professional field.					
	LO2	To develop problem solving skills about the practices in the professional life.					
	LO3	To develop management /scheduling skills and to establish interdisciplinary relationship in the area.					
	LO4	To gain the ability to associate the conceptual ideas and projects to the realized practices.					
	LO5	To learn about the progress of project development in an architectural office.					
PART II (Faculty Board Approval)							
Basic Outcomes (University-wide)		Program Outcomes	LO1	LO2	LO3	LO4	LO5
	PO1	Ability to communicate effectively and write and present a report in Turkish and English.	X	X	X	X	X
	PO2	Ability to work individually, and in intra-disciplinary and multi-disciplinary teams.	X	X	X	X	X
	PO3	Recognition of the need for life-long learning and ability to access information , follow developments in science and technology, and continually reinvent oneself.	X	X	X	X	X
	PO4	Knowledge of project management, risk management, innovation and change management, entrepreneurship, and sustainable development.	X	X	X	X	X
	PO5	Awareness of sectors and ability to prepare a business plan.	X	X	X	X	X
Faculty Specific Outcomes	PO6	Understanding of professional and ethical responsibility and demonstrating ethical behavior.	X	X	X	X	X
	PO7	Gain the ability of conceptualizing, applying, analyzing, synthesizing and evaluating information effectively (Critical Thinking)	X	X	X	X	X
	PO8	Produce innovative ideas and products with creativity (Creativeness).		X		X	
	PO9	Gain the ability of leadership, entrepreneurship and self-leadership skills (Leadership and Entrepreneurship).	X	X	X	X	X
	PO10	Care about the ethical values and principles; behave in accordance with these in professional and social life (Ethical Behavior).	X	X	X	X	
	PO11	Understand, define and reach the information that they need; use information effectively and share it with others (Information Literacy).	X	X	X	X	X
	PO12	Use information effectively and communication technologies while learning, and can share their knowledge and experience with others using technology and visual means (Information and Communication Technology Literacy).	X			X	X
	PO13	Learns the concepts of architectural design and theories of architecture as well as the intellectual, historical and cultural background to evaluate them from a critical perspective and use them in developing design solutions. One can express one's solutions verbally and in written form. (Knowledge and Ability)	X				
	PO14	Knows to express each stage of the design process formally by using hand drawings together with the European Computer Driving Licence and other software technologies. (Knowledge and Communication Competence)					

Discipline Specific Outcomes (program)	PO15	Designing space (environment, construction, building) on different scales that are sensitive to the natural and built environment within the framework of basic design and architectural principles. One also knows research methods. (Knowledge and Ability)		X				
	PO16	Speak at least one foreign language at B1 General Level of European Language Portfolio to express oneself and to follow developments in the field of architecture. (Knowledge and Communication Competence)						
	PO17	Executes an independent project or to take responsibility in multidisciplinary studies, to communicate effectively and share knowledge and competency during the design process. (Competency to work independently and take responsibility)		X				X
	PO18	To knowledge and understanding to analyze building design and systems regarding architectural practice (from prehistoric times to the present). (Knowledge)						
	PO19	Develops a design that respectable to cultural heritage and sustainable by recognizing historical and cultural assets and understanding the importance of these values. (Knowledge and Ability)	X					
	PO20	The necessary knowledge and ability about contemporary restoration theories and preparation of restoration project by using research, documentation and different measurement methods in the process of documenting the current state of historic buildings and environments. (Knowledge and Ability)						
	PO21	Produces sustainable solutions to current problems by following the developments and technologies in the field of production. (Ability)					X	
	PO22	Knows to develop designs about environmental and social sustainability principles, the issues related to disasters and accessible designs that meet community needs. (Knowledge and Ability)	X	X	X			
	PO23	Gains the ability to use modern technologies in building and environmental design, to develop and produce innovative solutions; learns necessary information about building materials, techniques and structural behaviors, the laws, regulations and standards and includes them in the design process. (Knowledge and Ability)					X	
	PO24	To gain the basic knowledge of lighting, acoustics, air conditioning and energy use in the design of environmental systems. (Knowledge)		X				
	PO25	Knows the historical development of structural systems, types of structural elements such as foundation, wall, flooring, stairs, roof, design, and construction techniques of these elements and applies this information in the projects. (Knowledge and Ability)		X				
	PO26	Has competence in project management, organization, planning, and leadership for the realization of professional practice and informs individuals and institutions on issues related to a field and shares one's suggestions for solutions to the experts or non-experts in verbally and written form. To produce collaborations and projects with the awareness of social responsibility (Competence to take responsibility and social and Ability)	X					
	PO27	Aware of lifelong learning and identifying the necessary needs for professional development and self-development. (Learning Competence)	X		X			X
	PO28	Has an awareness of professional and ethical behavior; collects data considering social, environmental, and ethical results. One is responsible for the environment, the professional problems and provides professional services like occupational health and safety within the legal frameworks. (Field Specific Competence)		X	X	X		X

PART III (Department Board Approval)

Course Subjects, Contribution of Course Subjects to Learning Outcomes, and Methods for Assessing Learning of Course Subjects	Subject	Week	Subject Explanation	LO1	LO2	LO3	LO4	LO5
	S1	1	Introduction to the course					
	S2	2	Submission of the internship documents					
	S3	3	Student presentations	X	X	X	X	X
	S4	4	Student presentations	X	X	X	X	X
	S5	5	Student presentations	X	X	X	X	X
	S6	6	Student presentations	X	X	X	X	X
	S7	7	Student presentations	X	X	X	X	X
	S8	8	Student presentations	X	X	X	X	X
	S9	9	Student presentations	X	X	X	X	X

	S10	10	Student presentations	X	X	X	X	X
	S11	11	Student presentations	X	X	X	X	X
	S12	12	National Holiday	X	X	X	X	X
	S13	13	Student presentations	X	X	X	X	X
	S14	14	Student presentations	X	X	X	X	X
Assessment Methods, Weight in Course Grade, Implementation and Make-Up Rules	No	Type		Weight	Implementation Rule		Make-Up Rule	
	A1	Exam		50%	Student should submit the relevant documents about the internship		Mak-up opportunities available	
	A2	Quiz						
	A3	Homework						
	A4	Project						
	A5	Report						
	A6	Presentation (midterm)		50%	Student has make a presentation about the internship		Mak-up opportunities available	
	A7	Attendance/Interaction						
	A8	Class/Lab./Field Work						
	A9	Others						
TOTAL								
Evidence of Achievement of Learning Outcomes	Students will demonstrate learning outcomes through class activities, debates and project assignments. These activities reflect a transdisciplinary approach, asking the student to make connections between different topics. Generally every topic is tested with at least one exam question.							
Method for Determining Letter Grade	Upon successful completion of all assessment methods, the total scores will be averaged and converted into a final letter grade using the following percentages and grading criteria.							
	ASSESSMENT METHOD	EFFECT ON GRADING	GRADE	MARKS	VALUE	GRADE	MARKS	VALUE
	Final exam	50%	A+	100	4,00	C+	60-64	2,40
	Presentation	50%	A	95-100	4,00	C	55-59	2,20
			A-	85-94	3,70	C-	50-54	2,00
			B+	80-84	3,30	D+	45-49	1,70
			B	75-79	3,00	D	40-44	1,50
			B-	65-74	2,70	F	0-39	0,00
Teaching Methods, Estimated Student Load	No	Method		Explanation			Hours	
	Time applied by Instructor							
	1	Lecture		Course Teaching Hours			2 hours (13 weeks)=26 hrs	
	2	Interactive Lecture						
	3	Recitation						
	4	Laboratory						
	5	Practical						
	6	Field Work						
	Time expected to be allocated by student							
	7	Project		Presentation (midterm)			1 hours 1 weeks)=1 hrs	
	8	Homework		Final preparation			1 hours 1 weeks)=1 hrs	
	9	Pre-class Learning of Course Material		preparing for presentation			2 hours 1 weeks)=2 hrs	
	10	Review of Course Material		final submission			1 hours 1 weeks)=1 hrs	
11	Studio		internship			47 hours 2 weeks)=94 hrs		
12	Office Hour							
TOTAL						125		
IV. PART								
Instructor	Name							
	E-mail							
	Phone Number							
	Office Number							
	Office Hours		6 hours (according to school semester)					
Course Materials	Mandatory							
	Recommended							

Other	Scholastic Honesty	Violations of scholastic honesty include, but are not limited to cheating, plagiarizing, fabricating information or citations, facilitating acts of dishonesty by others, having unauthorized possession of examinations, submitting work of another person or work previously used without informing the instructor, or tampering with the academic work of other students. Any form of scholastic dishonesty is a serious academic violation and will result in a disciplinary action.
	Students with Disabilities	Reasonable accommodations will be made for students with verifiable disabilities.
	Safety Issues	
	Flexibility	Circumstances may arise during the course that prevents the instructor from fulfilling each and every component of this syllabus; therefore, the syllabus is subject to change. Students will be notified prior to any changes.

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