Course Information							
Course Title		Code	Semester	L+P Hour	Credits	ECTS	
Master Thesis		ARCH 600	Fall/Spring			30	
Prerequisites	Co	mpletion of requ	ired courses				
Language of Instruction	En	glish					
Course Level	Ma	ster Program					
Course Type	Co	mpulsory					
Course Coordinator							
Instructors							
Assistants							
Goals	-re -pi -pi	taining skills in i esearch rocess resentation a specific topic i					
Content	-re -pi -pi on	scussion esearch rocess resentation a specific subjec structor	ct in architecture	in coordination	with the c	ourse	

Learning Outcomes	Program Learning Outcomes	Teaching Methods	Assessment Methods
Skills in presenting a research by utilizing the knowledge background and a solid methodology.	1, 2, 3	1, 2, 3, 4, 7	В, С
Ability to conduct the research independently	1, 2, 3	1, 2, 3, 4, 7	В, С
Proficiency in critical and dialectical approach and	1, 2, 3	1, 2, 3, 4,	В, С

discourse		7	
Competency in building up relations between the subject of own research and other fields of knowledge and development	1, 2, 3	1, 2, 3, 4, 7	В, С
Proficiency in the presentation of the research, utilizing the required technical infrastructure	1, 2, 3	1, 2, 3, 4, 7	В, С

Teaching Methods:	1: Lecture, 2: Question-Answer, 3: Discussion, 4: Seminar, 5: Project, 6: Teamwork; 7: Technical excursion
Assessment Methods:	A: Testing, B: Jury, C: Homework, D: Quiz

RECOMMENDED SOURCES				
Textbook	Will be announced in accordance to the thesis topic			
Additional Resources	Will be announced in accordance to the thesis topic			

MATERIAL SHARING					
Documents	Contact the course coordinator				
Documents	Report submissions				
Exams	Thesis submission				

IN-TERM STUDIES	NUMBER	PERCENTAGE
Mid-terms		
Quizzes		
Project		
Seminar and presentation		
Assignment	1	100
Final		
Total		100

CONTRIBUTION OF FINAL EXAMINATION TO OVERALL GRADE	
CONTRIBUTION OF IN-TERM STUDIES TO OVERALL GRADE	100
Total	100

COURSE CATEGORY

Expertise/Field Courses

No	Program Learning Outcomes	Contribution				
		1	2	3	4	5
1	Acquires knowledge of and comprehends socio-economic and spatial elements, and processes which necessitates urban design and also involves outputs of design projects.					
2	Has the competence for producing a comprehensive architectural project from the beginning of schematic design to detailed system development phase (structural and environmental systems, safety and fire protection, partition systems, building envelop, building service systems).					
3	Has the ability to employ the experience gained from architectural building to new fields and generate strategies.					
4	Has the knowledge of approaches, models and techniques which will improve the efficiency in managerial tasks and management of a architectural project and construction.					
5	Has the knowledge of principles of the modern load-bearing systems and application methods.					
6	Has the ability to transfer and apply architectural knowledge to design and application processes.					
7	Has the ability to employ theoretical and practical field-related knowledge with reference to their undergraduate competence.				x	
8	Has the ability to conduct research, evaluate, make critical analysis, employ appropriate techniques and reach unique results.				x	
9	Has the competence of relating to project and construction processes, analyzing and evaluating within the framework of architectural structure.					
10	Has the competence of taking strategic decisions of an architectural project and generating unique architectural solutions.					x
11	Has the competence of systematically presenting a work- carried out individually or as a group work- visually, orally and in written by employing required computer programs.					
12	Has the knowledge of relation of urban design with architecture and other fields of expertise.					
13	Has the ability to prepare urban design project and/ or research by employing his/her knowledge and generating new methods and ideas.					

14	Has the ability to include socio-economic and spatial criteria into design process.	
15	Has the ability to conduct research, acquire knowledge, make analysis and synthesis, and use those for unique outputs.	x
16	Has the competence of managing a project in urban design field individually.	
17	Has the competence of conducting a unique academic/ scientific study, presenting it and discussing it on a dialectic basis.	x

ECTS ALLOCATED BASED ON STUDENT WORKLOAD BY THE COURSE DESCRIPTION

Activities	Quantity	Duration (Hour)	Total Workload (Hour)
Course Duration (Including the exam week: $14 \times Total$ course hours)	14	3	42
Hours for off-the-classroom study (Pre-study, practice)	16	16	256
Mid-terms			
Quizzes			
Project	16	3	208
Seminar and presentation			
Assignment			
Final examination	16	15	240
Total Work Load			746
Total Work Load / 25			29.84
ECTS Credit of the Course			30