

COURSE INFORMATION					
Course Title	Code	Semester	L+P Hour	Credits	ECTS
MSC THESIS	CSE 600	1	0+0	0	30

Prerequisites	
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Language of Instruction	English
Course Level	Graduate (Second Cycle Programmes)
Course Type	Compulsory
Course Coordinator	Prof.Dr. Şebnem Baydere
Instructors	Prof.Dr. Şebnem Baydere
Assistants	
Goals	Preparation of a thesis on a research issue in the area of computer science and engineering
Content	thesis study

Learning Outcomes	Program Outcomes	Teaching Methods	Assessment Methods
1. Ability to conduct and present research work	4	1	B
2.			

Teaching Methods:	1: Lecture, 2: Question-Answer, 3: Project
Assessment Methods:	A: Testing, B: Presentation, C: Homework, D: Term Project

COURSE CONTENT		
Week	Topics	Study Materials
1-14	thesis study	

RECOMMENDED SOURCES	
Textbook	

Additional Resources	
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MATERIAL SHARING	
Documents	
Assignments	
Exams	

ASSESSMENT		
IN-TERM STUDIES	NUMBER	PERCENTAGE
Thesis Study	1	100
Total		100
CONTRIBUTION OF FINAL EXAMINATION TO OVERALL GRADE		0
CONTRIBUTION OF IN-TERM STUDIES TO OVERALL GRADE		
Total		100

COURSE CATEGORY	Expertise/Field Courses
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COURSE'S CONTRIBUTION TO PROGRAM						
No	Program Learning Outcomes	Contribution				
		1	2	3	4	5
1	Knowledge on advanced computer architectures					
2	Knowledge on advanced computer system design issues					
3	Knowledge on theory of computer science					
4	Ability to read, understand, present criticise research work and conduct research.					X
5	Knowledge on advanced telecom and next generation computer networks					

ECTS ALLOCATED BASED ON STUDENT WORKLOAD BY THE COURSE DESCRIPTION

Activities	Quantity	Duration (Hour)	Total Workload (Hour)
Thesis Study	1	750	750
Total Work Load			750
Total Work Load / 25 (h)			30
ECTS Credit of the Course			30