

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

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

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

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

COURSE CONTENT		
Week	Topics	Study Materials
1-14	thesis study	

RECOMMENDED SOURCES	
<b>Textbook</b>	

<b>Additional Resources</b>	
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<b>MATERIAL SHARING</b>	
<b>Documents</b>	
<b>Assignments</b>	
<b>Exams</b>	

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

<b>COURSE CATEGORY</b>	Expertise/Field Courses
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<b>COURSE'S CONTRIBUTION TO PROGRAM</b>						
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					

<b>ECTS ALLOCATED BASED ON STUDENT WORKLOAD BY THE COURSE DESCRIPTION</b>
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Activities	Quantity	Duration (Hour)	Total Workload (Hour)
Thesis Study	1	750	750
<b>Total Work Load</b>			750
<b>Total Work Load / 25 (h)</b>			30
<b>ECTS Credit of the Course</b>			30