Course Code	Course Name	ECTS	1. Semester Course Code	Course Name-TR	ECTS	Grade
MATH 1131	Calculus I	7				
PHYS 1121	Physics I	7				
MATH 1101	Analytical Reasoning	6				
SE 1105	Programming and Problem Solving I English for Academic	6				
SOFL 1101 Semester Total E	Purposes I	4 30	Semester Total	FCTS	0	
Course Code	Course Name	ECTS	2. Semester	Course Name or Notes	ECTS	Grade
MATH 1132	Calculus II	7	Course Cour	Course Maine or Motes	Leis	Graue
PHYS 1122	Physics II	7				
MATH 1202	Discrete Computational Structures	6				
COMP 1123	Data Structures I	6				
SOFL 1102	English for Academic Purposes II	4				
Semester Total ECTS		30	Semester Total 3. Semester	ECTS	0	
Course Code	Course Name	ECTS		Course Name or Notes	ECTS	Grade
MATH 2250	Applied Linear Algebra Probability and Statistics for	7				
MATH 2240	Engineers	7				
COMP 2213	Data Structures II	6	r			
EEE 2274	Fundamentals of Electronics	6				
HIST 1110	Principles of Atatürk and History of Revolution I	2				
TURK 1110	Turkish I	2	~			
Semester Total E		30	Semester Total 4. Semester		0	
Course Code MATH 3330	Course Name-TR Automata Theory	ECTS 6	Course Code	Course Name or Notes	ECTS	Grade
COMP 2215	Object Oriented Paradigms	7				
SE 2228	Analysis and Design of	6	l			
EEE 2110	Algorithms Digital Design	6				
HIST 1210	Principles of Atatürk and History of Revolution II	2				
TURK 1210	Turkish II	2				
JFND 7000	Social Responsibility Project	1				
Semester Total E	CTS	30	Semester Total 5. Semester	ECTS	0	
Course Code	Course Name-TR Computer Networks	ECTS 7	Course Code	Course Name or Notes	ECTS	Grade
SE 2222	Database Systems	7				
COMP 3315	Computer Organization	7				
ECON 3300	Introduction to Engineering Economics	5				
SG 9110	Occupational Health and Safety I	2				
JFND 6120	Entrepreneurship and Business Planning	2				
Semester Total E		30	Semester Total 6. Semester	ECTS	0	
Course Code	Course Name-TR	ECTS		Course Name or Notes	ECTS	Grade
COMP 3323	Operating Systems	6				
COMP 3328	Embedded Systems Introduction to Software	7				
SE 3304	Engineering	6				
ENGR 3450	Project Management Occupational Health and	5				
SG 9210	Safety II English for Academic and	2				
SOFL 1302	Professional Communication	4	Semester Total	ECTS		
		30	7. Semester		0	
Course Code	Course Name-TR Senior Design Project I	ECTS 8	Course Code	Course Name or Notes	ECTS	Grade
	Area Elective	6		<u> </u>		
	Area Elective	6		1		
ENGR 4400	Engineering Ethics and	2	1	1		
COMP 4811	Seminar Internship	8		1		
Semester Total E		30	Semester Total	ECTS	0	
Course Code	Course Name-TR	ECTS	8. Semester Course Code	Course Name or Notes	ECTS	Grade
COMP 4920	Senior Design Project II	8	ļ	ļ		
	Area Elective	6		 		
	Area Elective	6				
	University Elective	5		 		
	University Elective	5 30	Semester Total	ECTS	0	
Semester Total F			I Utdl	Extra Courses, if any		
Semester Total E		240				
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Fotal ECTS Courses in yello curriculum or sig imple course coo		than				
Total ECTS Courses in yelle curriculum or sig imple course coo ld curriculum. You can use th	ow are either new courses in gnificantly different than (more le change) the equivalent one in is form to see whether you satis	than 1 the				
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