

#	Term	Course No	Catalogue No	Code	Name	Type	Theor	Imple	Practi	Credit	ECTS	Group	Closed
1	1	21005002001	2636	MAT110	MATHEMATICS I	Compulsory	3	2	0	0	5		
2	1	21005002002	2637	FIZ110	PHYSICS I	Compulsory	3	2	0	0	5		
3	1	21005002004	1862	TUR101	TURKISH LANGUAGE I	Compulsory	2	0	0	0	2		
4	1	21005002005	1923	MAT125	LINEAR ALGEBRA	Compulsory	3	0	0	0	4		
5	1	21005002006	2639	YZM111	INTRODUCTION TO SOFTWARE ENGINEERING	Compulsory	3	0	0	0	3		
6	1	21005002007	2640	YZM113	COMPUTER PROGRAMMING-I	Compulsory	3	0	0	0	4		
7	1	21005002008	2641	YZM115	COMPUTER PROGRAMMING LAB-I	Compulsory	0	3	0	0	3		
8	1	21005002009	1864	DİL101	ENGLISH I	Compulsory	2	0	0	0	2		
9	1	22006001010	1860	ATA101	ATATURK'S PRINCIPLES AND HISTORY OF REVOLUTION	Compulsory	2	0	0	0	2		
10	2	21005002010	1865	DİL102	ENGLISH II	Compulsory	2	0	0	0	2		
11	2	21005002011	2642	YZM126	WEB TECHNOLOGIES	Compulsory	3	0	0	0	4		
12	2	21005002012	2643	YZM122	COMPUTER PROGRAMMING-II	Compulsory	3	0	0	0	4		
13	2	21005002013	2644	FIZ120	PHYSICS II	Compulsory	3	2	0	0	5		
14	2	21005002022	1927	MAT120	MATHEMATICS II	Compulsory	3	2	0	0	5		
15	2	21005002024	2654	YZM124	COMPUTER PROGRAMMING LAB-II	Compulsory	0	3	0	0	3		
16	2	21005002051	2294	US001	UNIVERSITY ELECTIVE COURSE I	Elective	2	0	0	0	3	1	
17	2	22006001020	1861	ATA102	ATATURK'S PRINCIPLES AND HISTORY OF REVOLUTION	Compulsory	2	0	0	0	2		
18	2	22006001022	1863	TUR102	TURKISH LANGUAGE II	Compulsory	2	0	0	0	2		
19	3	21005002025	2218	MAT211	DIFFERENTIAL EQUATIONS	Compulsory	3	0	0	0	5		
20	3	21005002027	2219	MAT213	DISCRETE MATHEMATICS	Compulsory	3	0	0	0	4		
21	3	21005002028	2656	YZM213	DATA STRUCTURES	Compulsory	3	1	0	0	5		
22	3	21005002029	2657	YZM211	OBJECT-ORIENTED PROGRAMMING	Compulsory	3	2	0	0	6		
23	3	21005002030	2658	YZM215	SOFTWARE ANALYSIS	Compulsory	2	1	0	0	4		
24	3	21005002031	2659	YZM217	PROGRAMMING LAB-I	Compulsory	0	3	0	0	6		
25	4	21005002026	2655	MAT222	PROBABILITY AND STATISTICS	Compulsory	3	0	0	0	3		
26	4	21005002047	2669	YZM224	DATABASE MANAGEMENT SYSTEMS	Compulsory	3	0	0	0	4		
27	4	21005002049	2671	YZM226	SOFTWARE DESIGN	Compulsory	2	1	0	0	4		
28	4	21005002050	2672	YZM228	PROGRAMMING LAB-II	Compulsory	0	3	0	0	6		
29	4	21005002053	2282	STJ001	INTERNSHIP I	Compulsory	0	0	0	0	6		
30	4	21005002054	2295	US002	UNIVERSITY ELECTIVE COURSE II	Elective	2	0	0	0	3	1	
31	4	22006002133	2226	MAT220	NUMERICAL METHODS	Compulsory	3	0	0	0	4		
32	5	21005002032	2660	YZM311	OPERATING SYSTEMS	Compulsory	3	0	0	0	4		
33	5	21005002033	2661	YZM313	SOFTWARE TESTING AND VERIFICATION	Compulsory	3	1	0	0	5		
34	5	21005002034	2662	YZM315	SOFTWARE LAB-I	Compulsory	0	3	0	0	4		
35	5	21005002035	2663	YZM319	WEB PROGRAMMING	Compulsory	3	0	0	0	3		
36	5	21005002040	2667	YZM317	COMPUTER NETWORKS	Compulsory	3	1	0	0	5		
37	5	21005002042	2246	S018	ELECTIVE COURSE I	Elective	3	0	0	0	5	1	

38	5	22006002134	2235	BLM319	COMPUTER ARCHITECTURE AND ORGANIZATION	Compulsory	3	0	0	0	4		
39	6	21005002055	2673	YZM326	FORMAL LANGUAGES AND AUTOMATS	Compulsory	3	0	0	0	4		
40	6	21005002056	2674	YZM322	ALGORITHM ANALYSIS AND DESIGN	Compulsory	3	0	0	0	4		
41	6	21005002057	2675	YZM328	MOBILE PROGRAMMING	Compulsory	3	0	0	0	4		
42	6	21005002058	2676	YZM324	SOFTWARE LAB-II	Compulsory	0	3	0	0	4		
43	6	21005002059	2293	US003	UNIVERSITY ELECTIVE COURSE III	Elective	2	0	0	0	3	1	
44	6	21005002060	2247	S019	ELECTIVE COURSE II	Elective	3	0	0	0	5	1	
45	6	21005002061	2283	STJ002	INTERNSHIP II	Compulsory	0	0	0	0	6		
46	7	21005002036	2664	YZM411	SOFTWARE PROJECT MANAGEMENT	Compulsory	3	1	0	0	5		
47	7	21005002037	2665	YZM415	INFORMATION SECURITY	Compulsory	3	0	0	0	3		
48	7	21005002038	2666	YZM413	OCCUPATIONAL HEALTH AND SAFETY-I	Compulsory	2	0	0	0	2		
49	7	21005002043	2248	S020	ELECTIVE COURSE III	Elective	3	0	0	0	5	1	
50	7	21005002044	2251	S021	ELECTIVE COURSE IV	Elective	3	0	0	0	5	1	
51	7	21005002045	2253	S022	ELECTIVE COURSE V	Elective	3	0	0	0	5	1	
52	7	21005002046	2254	S023	ELECTIVE COURSE VI	Elective	3	0	0	0	5	1	
53	8	21005002062	2677	YZM424	SOFTWARE QUALITY ASSURANCE	Compulsory	3	0	0	0	4		
54	8	21005002063	2678	YZM422	GRADUATION STUDY (GRADUATION THESIS)	Compulsory	3	3	0	0	4		
55	8	21005002064	2679	YZM426	OCCUPATIONAL HEALTH AND SAFETY-II	Compulsory	2	0	0	0	2		
56	8	21005002076	2256	S024	ELECTIVE COURSE VII	Elective	3	0	0	0	5	1	
57	8	21005002077	2257	S025	ELECTIVE COURSE VIII	Elective	3	0	0	0	5	1	
58	8	21005002078	2258	S026	ELECTIVE COURSE IX	Elective	3	0	0	0	5	1	
59	8	21005002079	2259	S027	ELECTIVE COURSE X	Elective	3	0	0	0	5	1	