

**2B**  
**BİLGİSAYAR MÜHENDİSLİĞİ**

	REF_KODU	DERS_KODU	DERS_ADI	KR
1	2B711	BLGM101	Foundations of Computer Engineering	3
2	2B712	MATE163	Discrete Mathematics	3
3	2B713	ENGL171	English - I	3
4	2B714	MATE151	Calculus - I	4
5	2B715	FIZK103	Physics - I	4
6	2B721	BLGM100	Introduction to Profession	0
7	2B722	BLGM112	Programming Fundamentals	4
8	2B723	ENGL172	English - II	3
9	2B724	MATE152	Calculus - II	4
10	2B725	FIZK104	General Physics - II	4
11	2B726	HIST280	Atatürk's Principles and History of Turkish Reforms	2
12	2B731	BLGM223	Digital Logic Design	4
13	2B732	BLGM231	Data Structures	4
14	2B733	BLGM211	Object-Oriented Programming	4
15	2B734	ENGL203	Occupational English	3
16	2B735	MATE241	Linear Algebra and Ordinary Differential Equations	4
17	2B741	BLGM224	Digital Logic Systems	4
18	2B742	BLGM226	Electronics for Computer Engineers	4
19	2B743	BLGM242	Operating Systems	4
20	2B744	MATE373	Numerical Analysis for Engineers	3
21	2B745	UE-AH01	Uni.Elective - Arts & Humanities- I	3
22	2B751	BLGM323	Microprocessors	4
23	2B752	BLGM343	Systems Programming	4
24	2B753	BLGM371	Analysis of Algorithms	4
25	2B754	BLGM321	Basic of Signals and Systems	4
26	2B755	MATE332	Probability and Statistical Methods	3
27	2B761	BLGM324	Computer Architecture and Organization	4
28	2B762	BLGM344	Computer Networks	4
29	2B763	BLGM354	Database Management Systems	4
30	2B764	BLGM318	Principles of Programming Languages	4
31	2B765	UE-AH02	Uni. Elective - Art & Humanities - II	3
32	2B771	BLGM400	Summer Training	0
33	2B772	OEC-I	Opt. Elective Course I	4
34	2B773	OEC-II	Opt. Elective Course II	4
35	2B774	OEC-III	Opt. Elective Course III	4
36	2B775	BLGM471	Automata Theory	4
37	2B776	BLGM405	Graduation Project - I	1
38	2B777	UE-AH03	Uni. Elective - Art & Humanities - III	3
39	2B781	BLGM412	Software Engineering	4
40	2B782	OEC-IV	Opt. Elective Course V	4
41	2B783	UE-AH03	Uni. Elective - Art & Humanities - IV	3
42	2B784	UE-AH04	Uni. Elective - Arts & Humanities V	3
43	2B785	BLGM406	Graduation Project - II	3

Total Credit 146