

ELEKTRONİK VE HABERLEŞME MÜHENDİSLİĞİ BÖLÜMÜ-ÇİFT ANADAL PROGRAMI-YENİ

	Ders kodu	Dersin Adı	T	U	K	AKTS
1	ME 113	Computer Aided Engineering Drawing I	2	2	3	5
2	ME 114	Computer Aided Engineering Drawing II	2	2	3	4
3	ME 202	Strength of Materials	3	0	3	5
4	ME 203	Statics	3	0	3	6
5	ME 206	Dynamics	3	0	3	4
6	ME 210	Manufacturing Processes	3	2	4	5
7	ME 211	Thermodynamics I	3	0	3	5
8	ME 212	Thermodynamics II	3	0	3	7
9	ME 303	Fluid Mechanics I	3	0	3	4
10	ME 307	Machine Elements I	3	0	3	5
11	ME 313	Heat Transfer	4	0	4	4
12	ME 301	Theory of Machines I	3	0	3	4
13	ME 304	Fluid Mechanics II	3	0	3	5
14	ME 302	Theory of Machines II	3	0	3	5
15	ME 308	Machine Elements II	3	0	3	5
16	ME 312	Experimentation and Measurement	3	2	4	5
17	MSE 225	Introduction to Materials Science	3	2	4	6
18	MSE 226	Engineering Materials	3	0	3	5
19	ME 407	Innovative Engineering Analysis and Design	1	4	3	4
20	ME 413	Mechanical Engineering Laboratory I	1	4	3	5
21	ME 431	System Dynamics	3	0	3	4
22	ME 408	Innovative Engineering Design and Implementation	2	4	4	7
23	ME 414	Mechanical Engineering Laboratory II	1	4	3	5
24	Elective	Restricted Elective I(*)	3	0	3	5
25	Elective	Restricted Elective II(**)	3	0	3	5
26	Elective	ME Elective	3	0	3	5

Toplam kredi: 83

27	ME 200	Summer Training I	0	0	0	5
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TOPLAM DERS	27
TOPLAM KREDİ	83
TOPLAM AKTS	134

(*)Restricted Elective 1: Öğrenciler ME 402- Introduction to Finite Element Analysis veya ME 463- Computational Fluid Dynamics derslerinden birini alacaklardır.

(**)Restricted Elective 2: Öğrenciler yapmakta oldukları bitirme projelerine göre ME 415 –Thermal Systems Analysis, ME 416-Mechanical Systems Analysis veya bölümce uygun görülen bir dersi alacaklardır.