

**DERS UYUM PROGRAMI**
**LİSANS DERS PLANI (%30 ING - NORMAL ÖĞRETİM)**
**%100 İNGİLİZCE LİSANS DERS PLANI**
**ESKİ PROGRAM**
**YENİ PROGRAM**

Kod	Ders Adı	Code	Course Name
YDI1001	English - I	YDI1001	English - I
MAT1011	Matematik - I	MATH1001	Mathematics - I
PHYS1001	Physics - I	PHYS1001	Physics - I
KIM1010	Temel Kimya	CHM1001	Basic Chemistry
ELK1003	Elektrik-Elektronik Müh. Giriş	EEE1003	Introduction to Electrical and Electronics Engineering
ELK1002	Elektrik Müh. Temelleri	EEE1005	Fundamentals of Electrical Engineering
ELK1005	Bilgisayara Giriş	EEE1001	Introduction to Computers
Kod	Ders Adı	Code	Course Name
YDI1002	İngilizce - II	YDI1002	English - II
MAT1008	Matematik - II	MATH1000	Mathematics - II
PHYS1000	Physics - II	PHYS1000	Physics - II
ELK1000	Bilgisayar Programlama	EEE1000	Computer Programming
EEE2001	Measurements in Electrical Engn.	EEE1002	Measurements in Electrical Engineering
EEE2003	Materials in Electrical Eng.	EEE1004	Materials in Electrical Engineering
ELK2016	Sayısal Tasarım	EEE1006	Digital Design
Kod	Ders Adı	Code	Course Name
EEE2005	English in Engineering I	EEE2017	English in Engineering
MAT2011	Diferansiyel Denklemler	MATH2001	Differential Equations
ELK2019	Olasılık Kuramı	EEE2011	Probability Theory
EEE3006	Microprocessors	EEE2019	Microprocessors
ELK2004	Elektromanyetik Alanlar	EEE2021	Electromagnetic Fields
ELK2005	Devreler - I	EEE2009	Circuits - I
TDB1001	Türk Dili - I	TURK2001	Turkish Language - I
AITB1001	Atatürk İlk. Ve İnk. Tar - I	HIST2001	History of Revolution and Atatürk's Principles - I
IKT2045	Mühendislik Ekonomisi (S31)	EEE2013	Engineering Economics
USEC0007	Kişisel verilerin korunması (S31)	USEC0007	Protection of Personal data
		EEE2023	Engineering Softwares
Kod	Ders Adı	Code	Course Name
EEE2000	Engineering Mathematics	EEE2000	Engineering Mathematics
ELK2012	Elektronik I	EEE2008	Electronics - I
EEE3001	Power Systems	EEE2014	Power Systems
ELK2008	Devreler - II	EEE2006	Circuits - II
ELK3001	Elektromanyetik Dalgalar	EEE2016	Electromagnetic Waves
EEE3007	Numerical Analysis (T51)	EEE2018	Numerical Analysis
TDB1000	Türk Dili - II	TURK2000	Turkish Language - II
AITB1000	Atatürk İlk. Ve İnk. Tar - II	HIST2000	Atatürk' s Principles and History of Revolution - II
EEE2002	English in Engineering II		
ELK2006	Mühendislik Etiği (S41)	USEC0003	Professional Ethics
ELK3020	Girişimcilik ve Proje Yönetimi	EEE2022	Project Management
		EEE2020	Technological Developments
		USEC0012	Career Planning
Kod	Ders Adı	Code	Course Name
ELK3009	Elektronik - II	EEE3009	Electronics - II
EEE3003	System Dynamics and Control	EEE3003	System Dynamics and Control
ELK3015	Sinyaller Ve Sistemler	EEE3013	Signals and Systems
ELK3000	Elektrik Makinaları - I	EEE3019	Electrical Machines- I
EEE3002	Power Electronic Circuits (T61)	EEE3021	Power Electronic Circuits
ELK2011	Girişimcilik (S31)	EEE3029	Entrepreneurship
ELK3003	Bilgisayar İletişimi (T51)	EEE3015	Computer Communication
ELK3011	Devre Sentezi (T51)	EEE3017	Network Synthesis
		EEE3027	Embedded Systems

Kod	Ders Adı	Code	Course Name
ELK3002	Güç Dağıtım Sistemleri (T62)	EEE3018	Power Distribution Systems
EEE4013	High Voltage Techniques	EEE3024	High Voltage Techniques
EEE3008	Digital Signal Processing (T61)	EEE3008	Digital Signal Processing
ELK3010	İletişim Tekniği	EEE3016	Communication Techniques
ELK2000	İş Güvenliği (S41)	EEE3032	Work Safety and Health
EEE3010	Automatic Control Systems (T61)	EEE3010	Automatic Control Systems
ELK3012	Mikrodalga Tekniği (T62)	EEE3020	Microwave Techniques
ELK3018	Programlanabilir Mantık Denetleyiciler (T62)		
Kod	Ders Adı	Code	Course Name
ELK4031	Mesleki Deneyim-I	EEE4017	Professional Training - I
ELK4001	Mühendislik Tasarımı	EEE4019	Engineering Design
EEE4005	Renewable Energy Systems (T71)	EEE4005	Renewable Energy Systems
ELK4025	Güç Sistemlerinde Koruma (T73)	EEE4035	Power System Protection
EEE4015	Process Control (T72)	EEE4015	Process Control
EEE4003	Power Electronic Applications (T72)	EEE4003	Power Electronic Applications
ELK4005	Antenler Ve Propagasyon (T73)	EEE4023	Antennas and Propagation
EEE4007	Medical Electronics (T71)	EEE4007	Medical Electronics
ELK4017	Sayısal İletişim (T73)	EEE4021	Digital Communication
EEE4001	Industrial Electronics (T72)	EEE4001	Industrial Electronics
ELK4007	Aydınlatma Tekniği (T74)	EEE4025	Lighting Techniques
ELK4033	Özel Elektrik Makinaları (T74)	EEE4027	Special Electric Machines
ELK4023	İletişim Elektronikleri (T74)	EEE4031	Communication Electronics
ELK4009	Görüntü İşleme (T74)	EEE4033	Image Processing
ELK4012	Mikrodalga Sistemleri (T83)	ELK4037	Microwave Systems
EEE4006	Electronic Device Techniques (T81)	EEE4039	Electronic Device Techniques
		EEE4029	Distributed Generation Systems
		EEE4041	Introduction to Biomedical Optics
Kod	Ders Adı	Code	Course Name
ELK4026	Mesleki Deneyim-II	EEE4010	Professional Training - II
ELK4000	Bitirme Projesi	EEE4012	Graduation Project
EEE4008	Power System Analysis (T81)	EEE4008	Power System Analysis
EEE4001	Drive Systems (T81)	EEE4004	Drive Systems
EEE4009	Electrical machines - II (T71)	EEE4009	Electrical machines - II
ELK4024	Güç Sistemlerinin Tasarımı (T82)	EEE4014	Power System Design
ELK4002	Elektrikli Taşıtlar (T82)	EEE4016	Electrical Vehicles
ELK4022	Elektromanyetik uyumluluk (T82)	EEE4028	Electromagnetic Compatibility
ELK4020	Fiberoptik haberleşme (T82)	EEE4024	Fiberoptic Communication
ELK4014	İletişim Sistemleri (T82)	EEE4026	Communication Systems
ELK4030	Sayısal Kontrol Sistemleri (T83)	EEE4020	Digital Control Systems
ELK4004	Akıllı Kontrol Sistemleri (T83)	EEE4022	Intelligent Control Systems
ELK4028	Gezgin İletişim (T83)	EEE4030	Mobile Communications
EEE4002	Medical Imaging Techniques (T81)	EEE4002	Medical Imaging Techniques
		EEE4036	Electrochemical Biosensors
HUK4028	İş Hukuku (S81)	EEE4038	Business law
ISL4012	Yönetim Ve Organizasyon (S81)	OPE4032	Management and organization
		EEE4040	Information Crime Law
		EEE4042	Expertise Law and its Application

Turuncu boyalı alanlar Ders Bilgi paketine hatalı girilmiştir.

5 Mayıs 2020  
Prof. Dr. İsmail H. ALTAŞ  
Bölüm başkanı