

FAKÜLTE / MYO: MÜHENDİSLİK FAKÜLTESİ

BÖLÜM / PROGRAM: ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ

ÖNERİLEN PLANIN UYGULAMA BİÇİMİ:

2022 / 2023 Akademik Yılı GÜZ Yarıyılından İtibaren ÇAP'a yeni başlayacak öğrencileri kapsayacaktır.

ÖĞRENCİNİN OKUDUĞU LİSANS PROGRAMI			ÇİFT ANADAL YAPACAĞI PROGRAM			EŞDEĞER DERSLER			ÇİFT ANADALINDA ALACAĞI DERSLER		
BİLGİSAYAR MÜHENDİSLİĞİ PROGRAMI DERS PLANI			ELEKTRİK-ELEKTRONİK MÜH. PROGRAMI DERS PLANI			ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ/BİLGİSAYAR MÜHENDİSLİĞİ			ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ PROGRAMI'NDAN ALACAĞI DERSLER		
1. YARIYIL			1. YARIYIL			1. YARIYIL			1. YARIYIL		
DERS KODU	DERS ADI	AKTS	DERS KODU	DERS ADI	AKTS	DERS KODU	DERS ADI	AKTS	DERS KODU	DERS ADI	AKTS
ATA1001	PRINCIPLES OF ATATÜRK & HISTORY OF REFORMS I	2	ATA1001	PRINCIPLES OF ATATÜRK & HISTORY OF REFORMS I	2	ATA1001/ATA1001	PRINCIPLES OF ATATÜRK & HISTORY OF REFORMS I/PRINCIPLES OF ATATÜRK & HISTORY OF REFORMS I	2/2			
CSE1101	ACADEMIC ENGLISH FOR COMPUTER ENGINEERING I	3	EE1011	ACADEMIC ENGLISH FOR ELECTRICAL AND ELECTRONICS ENGINEERING I	3	EE1011/CSE1101	ACADEMIC ENGLISH FOR ELECTRICAL AND ELECTRONICS ENGINEERING I/ACADEMIC ENGLISH FOR COMPUTER ENGINEERING I	3/3			
CSE1001	PROGRAMMING I	8	EE1021	PROGRAMMING FOR ENGINEERS	6	EE1021/CSE1001	PROGRAMMING FOR ENGINEERS/PROGRAMMING I	6/8			
MCB1001	CALCULUS I	7	MCB1001	CALCULUS I	7	MCB1001/MCB1001	CALCULUS I/CALCULUS I	7/7			
PHY1001	PHYSICS I	7	PHY1001	PHYSICS I	7	PHY1001/PHY1001	PHYSICS I/PHYSICS I	7/7			
TR1001	TURKISH I	2	TR1001	TURKISH I	2	TR1001/TR1001	TURKISH I/TURKISH I	2/2			
CSE1003	INTRODUCTION TO COMPUTER ENGINEERING	5	MCB1004	LINEAR ALGEBRA	6	MCB1004/MCB1004	LINEAR ALGEBRA/LINEAR ALGEBRA	6/6			
TOPLAM		34	TOPLAM		33	TOPLAM		33/35	TOPLAM		0
2. YARIYIL			2. YARIYIL			2. YARIYIL			2. YARIYIL		
ATA2001	PRINCIPLES OF ATATÜRK AND HISTORY OF REFORMS II	2	ATA2001	PRINCIPLES OF ATATÜRK & HISTORY OF REFORMS II	2	ATA2001/ATA2001	PRINCIPLES OF ATATÜRK & HISTORY OF REFORMS II/PRINCIPLES OF ATATÜRK AND HISTORY OF REFORMS II	2/2			
CSE2102	ACADEMIC ENGLISH FOR COMPUTER ENGINEERING II	3	EE2011	ACADEMIC ENGLISH FOR ELECTRICAL AND ELECTRONICS ENGINEERING II	3	EE2011/CSE2102	ACADEMIC ENGLISH FOR ELECTRICAL AND ELECTRONICS ENGINEERING II/ACADEMIC ENGLISH FOR COMPUTER ENGINEERING II	3/3			
CSE2094	CHEMISTRY	5	EE2021	CHEMISTRY	6	EE2021/CSE2094	CHEMISTRY/CHEMISTRY	6/5			
MCB1002	CALCULUS II	7	MCB1002	CALCULUS II	7	MCB1002/MCB1002	CALCULUS II/CALCULUS II	7/7			
TR2001	TURKISH II	2	TR2001	TURKISH II	2	TR2001/TR2001	TURKISH II/TURKISH II	2/2			
CSE2002	PROGRAMMING II	8	MCB1005	DIFFERENTIAL EQUATIONS	6				MCB1005	DIFFERENTIAL EQUATIONS	6
PHY2001	PHYSICS II	7	EE2221	INTRODUCTION TO ELECTRIC CIRCUITS	6				EE2221	INTRODUCTION TO ELECTRIC CIRCUITS	6
			EE2202	ELECTRIC CIRCUITS LABORATORY	3				EE2202	ELECTRIC CIRCUITS LABORATORY	3
TOPLAM		34	TOPLAM		35	TOPLAM		20/19	TOPLAM		15
3. YARIYIL			3. YARIYIL			3. YARIYIL			3. YARIYIL		
CSE3003	OBJECT ORIENTED PROGRAMMING	8	EE3203	LOGIC CIRCUITS LABORATORY	3				EE3203	LOGIC CIRCUITS LABORATORY	3
CSE3013	DISCRETE STRUCTURES	9	EE3221	CIRCUIT ANALYSIS	6				EE3221	CIRCUIT ANALYSIS	6
CSE3021	DIGITAL DESIGN I	6	EE3222	LOGIC DESIGN	6	EE3222/CSE3021	LOGIC DESIGN/DIGITAL DESIGN I	6/6			
CSE3209	ACADEMIC WRITING (ENGLISH)	3	EE3301	INTRODUCTION TO ELECTROMAGNETICS	5				EE3301	INTRODUCTION TO ELECTROMAGNETICS	5
MCB1004	LINEAR ALGEBRA	6	EE3421	SIGNALS AND SYSTEMS	6	EE3421/CSE4050	SIGNALS AND SYSTEMS/SIGNALS AND SYSTEMS FOR COMPUTER ENGINEERS	6/5			
	SEÇİMLİK ALAN DIŞI DERSLERİ (SAD)	2	MCB1008	NUMERICAL METHODS	6	MCB1008/MCB1008	NUMERICAL METHODS/NUMERICAL METHODS	6/6			
TOPLAM		34	TOPLAM		32	TOPLAM		18/17	TOPLAM		14
4. YARIYIL			4. YARIYIL			4. YARIYIL			4. YARIYIL		
CSE4014	DATA STRUCTURES AND ALGORITHMS I	8	EE4121	INTRODUCTION TO RANDOM SIGNALS	5	EE4121/MCB1007	INTRODUCTION TO RANDOM SIGNALS/INTRODUCTION TO PROBABILITY AND STATISTICS	5/6			
CSE4061	SYSTEM ANALYSIS AND HUMAN COMPUTER INTERACTION DESIGN	5	EE4201	ELECTRONIC CIRCUITS I	6				EE4201	ELECTRONIC CIRCUITS I	6
CSE4050	SIGNALS AND SYSTEMS FOR COMPUTER ENGINEERS	5	EE4202	ELECTRONIC CIRCUITS I LABORATORY	3				EE4202	ELECTRONIC CIRCUITS I LABORATORY	3
CSE4023	COMPUTER ORGANIZATION	5	EE4321	ELECTROMAGNETIC FIELD THEORY	6				EE4321	ELECTROMAGNETIC FIELD THEORY	6
CSE4024	MICROPROCESSORS	5	EE4401	INTRODUCTION TO TELECOMMUNICATION	6				EE4401	INTRODUCTION TO TELECOMMUNICATION	6
	SEÇİMLİK ALAN DIŞI DERSLERİ (SAD)	2	EE4402	TELECOMMUNICATION LABORATORY	3				EE4402	TELECOMMUNICATION LABORATORY	3
TOPLAM		30	TOPLAM		29	TOPLAM		5/6	TOPLAM		24
5. YARIYIL			5. YARIYIL			5. YARIYIL			5. YARIYIL		
CSE5031	OPERATING SYSTEMS	5	EE5021	INDUSTRY TRAINING I	3				EE5021	INDUSTRY TRAINING I	3
CSE5041	DATABASE DESIGN AND DEVELOPMENT	6	EE5221	ELECTRONIC CIRCUITS II	5				EE5221	ELECTRONIC CIRCUITS II	5
CSE5001	WEB PROGRAMMING	6	EE5202	ELECTRONIC CIRCUITS II LABORATORY	3				EE5202	ELECTRONIC CIRCUITS II LABORATORY	3
CSE5091	INTERNSHIP I	2	EE5203	MICROPROCESSORS	5	EE5203/CSE4024	MICROPROCESSORS/MICROPROCESSORS	5/5			
MCB1007	INTRODUCTION TO PROBABILITY AND STATISTICS	6	EE5321	ELECTROMAGNETIC WAVE THEORY	5				EE5321	ELECTROMAGNETIC WAVE THEORY	5
	SEÇİMLİK ALAN DERSİ (SA)	6	EE5401	DIGITAL SIGNAL PROCESSING	5				EE5401	DIGITAL SIGNAL PROCESSING	5
				SEÇİMLİK ALAN DIŞI DERSLERİ (SAD)	2						
TOPLAM		31	TOPLAM		28	TOPLAM		2/2	TOPLAM		21
6. YARIYIL			6. YARIYIL			6. YARIYIL			6. YARIYIL		
CSE6032	COMPUTER NETWORKS	7	EE6021	TECHNICAL WRITING AND PRESENTATION	4	EE6021/CSE3209	TECHNICAL WRITING AND PRESENTATION/ACADEMIC WRITING (ENGLISH)	4/3			
CSE6064	SOFTWARE ENGINEERING	6	EE6025	ELECTROMECHANICAL ENERGY CONVERSION	5				EE6025	ELECTROMECHANICAL ENERGY CONVERSION	5
MCB1008	NUMERICAL METHODS	6	EE6023	MATERIALS SCIENCE	3				EE6023	MATERIALS SCIENCE	3
	SEÇİMLİK ALAN DERSİ (SA)	12		SEÇİMLİK ALAN DERSİ (SA)	18					SEÇİMLİK ALAN DERSİ (SA)	18
				SEÇİMLİK ALAN DIŞI DERSLERİ (SAD)	2						
TOPLAM		31	TOPLAM		32	TOPLAM		6/5	TOPLAM		26
7. YARIYIL			7. YARIYIL			7. YARIYIL			7. YARIYIL		
CSE7311	PRESENTATION SKILLS (ENGLISH)	2	EE7021	INDUSTRY TRAINING II	3				EE7021	INDUSTRY TRAINING II	3
CSE7093	ENGINEERING ECONOMICS	2	ENC1001	ENGINEERING ORIENTATION	2				ENC1001	ENGINEERING ORIENTATION	2
CSE7092	INTERNSHIP II	2		SEÇİMLİK ALAN DERSLERİ (SA)	24					SEÇİMLİK ALAN DERSLERİ (SA)	24
	SEÇİMLİK ALAN DERSLERİ (SA)	24									
TOPLAM		30	TOPLAM		29	TOPLAM		0/0	TOPLAM		29
8. YARIYIL			8. YARIYIL			8. YARIYIL			8. YARIYIL		
CSE8090	GRADUATION PROJECT	12	EE0800	GRADUATION PROJECT	12				EE0800	GRADUATION PROJECT	12
	SEÇİMLİK ALAN DERSLERİ (SA)	18		SEÇİMLİK ALAN DERSLERİ (SA)	18					SEÇİMLİK ALAN DERSLERİ (SA)	18
TOPLAM		30	TOPLAM		30	TOPLAM		0/0	TOPLAM		30
TOPLAM		254	TOPLAM		248	TOPLAM		89/89	TOPLAM		159
SEÇİMLİK ALAN DERSLERİ (SA)			SEÇİMLİK ALAN DERSLERİ (SA)			EŞDEĞER DERSLER (SA) SEÇİMLİK DERSLER			ÇİFT ANADALINDA ALACAĞI (SA) / (SAD) SEÇİMLİK DERSLER		
CSE0403	GRAPHICAL USER INTERFACE DESIGN AND DEVELOPMENT	6	EE0801	SPECIAL TOPICS IN ELECTRONIC ENGINEERING I	6				EE0801	SPECIAL TOPICS IN ELECTRONIC ENGINEERING I	6
CSE0404	GAME PROGRAMMING	6	EE0802	SPECIAL TOPICS IN ELECTRONIC ENGINEERING II	6				EE0802	SPECIAL TOPICS IN ELECTRONIC ENGINEERING II	6
CSE0405	PROGRAMMING LANGUAGES	6	EE0803	MANAGEMENT FOR ENGINEERS	6				EE0803	MANAGEMENT FOR ENGINEERS	6
CSE0406	MOBILE PROGRAMMING	6	EE0804	ACADEMIC WRITING	6				EE0804	ACADEMIC WRITING	6
CSE0407	MOBILE PROGRAMMING II	6	EE0805	ELECTRICAL MEASUREMENT	6	EE0805 / EE0805	ELECTRICAL MEASUREMENT / ELECTRICAL MEASUREMENT	6/6	EE0805	ELECTRICAL MEASUREMENT	6

