

## Lect. HASAN UZEL

### Personal Information

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### International Researcher IDs

ScholarID: 0e6bf920e64ea0dfdc8dde0cbda64e21

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Publons / Web Of Science ResearcherID: CAF-9398-2022

ScopusID: 11212

Yoksis Researcher ID: 53903

### Education Information

Doctorate, Duzce University, Institute Of Science, Elektrik Ve Elektronik Mühendisliği (Dr), Turkey 2020 - Continues

Doctorate, Duzce University, Institute Of Science, Elektrik-Elektronik Ve Bilgisayar Mühendisliği (Dr), Turkey 2019 - Continues

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Elektrik Eğitimi (YI) (Tezli), Turkey 2003 - 2006

Undergraduate, Ondokuz Mayıs University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 1993 - 1997

### Certificates, Courses and Trainings

Renewable Energy Sources, 6th Renewable Energy Systems Winter School, Afyon Kocatepe Üniversitesi, 2021

### Dissertations

Postgraduate, Yürüyen dalga ultasonik motorun mikrodenetleyici ile hız kontrolü, Gazi University, Fen Bilimleri Enstitüsü, Elektrik Eğitimi (YI) (Tezli), 2006

### Research Areas

Electric and Magnetic Fields, Power System Analysis

### Academic Titles / Tasks

Lecturer, Yozgat Bozok University, Akdağmadeni Vocational School, Elektrik ve Enerji, 1999 - Continues

### Academic and Administrative Experience

Head of Department, Yozgat Bozok University, 2000 - 2020

Yozgat Bozok University, 2009 - 2012

Yozgat Bozok University, 2008 - 2011

Yozgat Bozok University, 2008 - 2011

Yozgat Bozok University, 2008 - 2008

## Courses

COMPUTER AIDED PROJECT, Associate Degree, 2023 - 2024

COMPUTER AIDED DESIGN, Associate Degree, 2023 - 2024

VOCATIONAL EDUCATION IN BUSINESS, Associate Degree, 2023 - 2024

FOUNDATIONS OF THE INFORMATICS PROFESSION, Associate Degree, 2023 - 2024

ALGORITHM AND PROGRAMMING, Associate Degree, 2023 - 2024

INTERNSHIP, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

DATABASE I, Associate Degree, 2022 - 2023

ALGORITHM AND PROGRAMMING, Associate Degree, 2022 - 2023, 2021 - 2022

SYNCHRONOUS AND SYNCHRONOUS MACHINES, Associate Degree, 2022 - 2023, 2021 - 2022

SENSORS AND CONVERTERS, Associate Degree, 2022 - 2023, 2021 - 2022

DIGITAL ELECTRONICS, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

ELECTRONIC CIRCUIT DESIGN, Associate Degree, 2023 - 2024, 2022 - 2023

COMPUTER AIDED DESIGN, Associate Degree, 2022 - 2023

COOLING TECHNIQUE, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

VEHICLE ELECTRICAL SYSTEMS, Associate Degree, 2022 - 2023

VOCATIONAL EDUCATION IN BUSINESS, Associate Degree, 2022 - 2023

TEMEL ELEKTRONİK, Associate Degree, 2023 - 2024, 2022 - 2023

BASICS OF CYBER SECURITY, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022

COOLING TECHNIQUE, Associate Degree, 2022 - 2023, 2021 - 2022

MEASURING TECHNIQUE, Associate Degree, 2023 - 2024

CYBER SECURITY BASICS, Associate Degree, 2021 - 2022

SYSTEM ANALYSIS AND DESIGN, Associate Degree, 2022 - 2023, 2021 - 2022

SYNCHRONOUS AND SYNCHRONOUS MACHINES, Associate Degree, 2021 - 2022

SENSORS AND CONVERTERS, Associate Degree, 2021 - 2022

COMPUTER AIDED PROJECT, Associate Degree, 2021 - 2022

FAULT ANALYSIS, Associate Degree, 2021 - 2022

CYBER SECURITY BASICS, Undergraduate, 2021 - 2022

DIRECT CURRENT CIRCUIT ANALYSIS, Associate Degree, 2021 - 2022

PANEL DESIGN AND INSTALLATION, Associate Degree, 2021 - 2022

ELK3200.1 PANO TASARIMI VE MONTAJI, Associate Degree, 2020 - 2021

ELK4500.1 ARIZA ANALİZİ, Associate Degree, 2020 - 2021

ELK4300.1 BİLGİSAYAR DESTEKLİ PROJE II, Associate Degree, 2020 - 2021

ELK2200.1 ELEKTRONİK DEVRE TASARIMI, Associate Degree, 2020 - 2021

ELK4600.1 SENSÖRLER VE TRANSDÜSERLER, Associate Degree, 2020 - 2021

ELK3700.1 BİLGİSAYAR DESTEKLİ PROJE I, Associate Degree, 2020 - 2021

ELK101.1 DOĞRU AKIM EVRELERİ, Associate Degree, 2020 - 2021

ELK3800.1 EV CİHAZLARI I, Associate Degree, 2020 - 2021

ELK3600.1 SAYISAL ELEKTRONİK, Associate Degree, 2020 - 2021

ELK4200.1 SİSTEM ANALİZİ VE TASARIMI, Associate Degree, 2020 - 2021

ELK102.1 ALTERNATİF AKIM DEVRELERİ, Associate Degree, 2020 - 2021

ELK109.1 SAYISAL ELEKTRONİK, Associate Degree, 2020 - 2021

ELK3100.1 SOĞUTMA TEKNİĞİ, Associate Degree, 2020 - 2021

ELK2019 BİLGİSAYAR DESTEKLİ PROJE I, Associate Degree, 2019 - 2020, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012

ELK1002 MESLEKİ TEKNİK YÖNTEMLER, Associate Degree, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

ELK2200 ELEKTRONİK DEVRE TASARIMI, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014

ELK4200 SİSTEM ANALİZİ VE TASARIMI, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

ELK2300 ÖZEL TESİSAT, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2013 - 2014

ELK2012 ARIZA ANALİZİ, Associate Degree, 2019 - 2020, 2013 - 2014, 2012 - 2013, 2011 - 2012

ELK3200 PANO TASARIMI VE MONTAJI, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015

ELK3500 SÖZLEŞME KEŞİF VE PLANLAMA, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

ELK4600.SENSÖRLER VE TRANSDÜSERLER, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018

ELK1300 TEMEL ELEKTRONİK, Associate Degree, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014

ELK3800 EV CİHAZLARI I, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

ELK2018 SENSÖRLER VE TRANSDÜSERLER, Associate Degree, 2019 - 2020, 2013 - 2014

ELK4300 BİLGİSAYAR DESTEKLİ PROJE II, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

ELK3100 SOĞUTMA TEKNİĞİ, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

ELK2000 MESLEKİ TEKNİK YÖNTEMLER, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

ELK4500 ARIZA ANALİZİ, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

ELK1200 BİLGİSAYAR DESTEKLİ TASARIM, Associate Degree, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

ELK1400 TESİSATA GİRİŞ, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

ELK3700 BİLGİSAYAR DESTEKLİ PROJE I, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

MAT.1002 MATEMATİK II (MİMARİ RESTORASYON), Associate Degree, 2018 - 2019

ISG317 TEMEL ELEKTİRİK (İŞ SAĞLIĞI VE GÜVENLİĞİ / LİSANS), Undergraduate, 2017 - 2018

ELK3400 ELEKTRİK ENERJİ SANTRALLERİ, Associate Degree, 2016 - 2017, 2014 - 2015

YELT1014 ANALOG ELEKTRONİK, Associate Degree, 2016 - 2017, 2014 - 2015, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

YELK1002 ALTERNATİF AKIM DEVRE ANALİZİ, Associate Degree, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

ELK2011 SÖZLEŞME KEŞİF VE PLANLAMA, Associate Degree, 2016 - 2017, 2014 - 2015, 2013 - 2014

MAT1100 MATEMATİK-1, Associate Degree, 2016 - 2017, 2013 - 2014

ELK1005 BİLGİSAYAR DESTEKLİ TASARIM, Associate Degree, 2016 - 2017, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012

ELK1008. ELEKTRONİK DEVRE TASARIMI, Associate Degree, 2016 - 2017, 2015 - 2016

ELK4000 ELEKTRİK ENERJİSİ İLETİMİ VE DAĞITIMI, Associate Degree, 2016 - 2017

YELK2001 GÜÇ ELEKTRONİĞİ I, Associate Degree, 2016 - 2017, 2014 - 2015, 2013 - 2014

ELK2015 ELEKTRİK ENERJİ SANTRALLERİ, Associate Degree, 2016 - 2017, 2014 - 2015, 2013 - 2014

ELKY2010 SİSTEM ANALİZİ VE TASARIMI, Associate Degree, 2016 - 2017, 2014 - 2015, 2013 - 2014

ELNY2100 ALTERNATİF AKIM DEVRELERİ, Associate Degree, 2016 - 2017, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

ELK3000 GÜÇ ELEKTRONİĞİ I, Associate Degree, 2016 - 2017, 2014 - 2015

ELK2003 SOĞUTMA TEKNİĞİ, Associate Degree, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

ELKY2014 ARIZA ANALİZİ, Associate Degree, 2016 - 2017, 2013 - 2014  
ELK1009 TESİSATA GİRİŞ, Associate Degree, 2016 - 2017, 2015 - 2016, 2013 - 2014, 2011 - 2012  
ELKY1007 TEMEL ELEKTRONİK, Associate Degree, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013  
YELK2004 SİSTEM ANALİZİ VE TASARIMI, Associate Degree, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK2400 ALTERNATİF AKIM DEVRELERİ, Associate Degree, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014  
MATY1003 MATEMATİK-I, Associate Degree, 2016 - 2017, 2013 - 2014, 2012 - 2013  
TKS2004 MESLEK ETİĞİ, Associate Degree, 2015 - 2016, 2013 - 2014  
ELK2005 SÖZLEŞME KEŞİF VE PLANLAMA, Associate Degree, 2015 - 2016, 2013 - 2014, 2012 - 2013  
YELT1011 SAYISAL ELEKTRONİK, Associate Degree, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
YELK2010 ÖZEL TESİSAT TEKNİĞİ, Associate Degree, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELKMAT1004 MATEMATİK II, Associate Degree, 2015 - 2016, 2012 - 2013  
YİŞL1021 KALİTE GÜVENÇE VE STANDARTLARI, Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
GENERAL MATHEMATICS (BANKING AND INSURANCE (İ.Ö)), Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012  
YELT2051 OTOMATİK KONTROL, Associate Degree, 2015 - 2016, 2014 - 2015, 2012 - 2013, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK1003 DOĞRU AKIM DEVRELERİ, Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
YELK2008 SÖZLEŞME KEŞİF VE PLANLAMA, Associate Degree, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK2017 EV CİHAZLARI I, Associate Degree, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012  
MAT1000 MATEMATİK-2, Associate Degree, 2015 - 2016  
YELK2012 TAMAMLAYICI ELEKTRİK SERVİS VE SİSTEMLERİ, Associate Degree, 2015 - 2016, 2011 - 2012, 2010 - 2011, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
YELK2002 ELEKTRİK TESİSAT PLANLARI, Associate Degree, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK3600 SAYISAL ELEKTRONİK, Associate Degree, 2015 - 2016, 2014 - 2015  
ELK1100 DOĞRU AKIM DEVRELERİ, Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014  
ELKY2013 SAYISAL ELEKTRONİK, Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014  
ELK2009 SAYISAL ELEKTRONİK, Associate Degree, 2015 - 2016, 2013 - 2014, 2012 - 2013, 2011 - 2012  
YELK2007 ELEKTRİK ENERJİ ÜRETİMİ İLETİMİ VE DAĞITIMI, Associate Degree, 2014 - 2015, 2013 - 2014, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK217 EV CİHAZLARI, Associate Degree, 2014 - 2015, 2013 - 2014  
ELK2021 PANO TASARIMI VE MONTAJI, Associate Degree, 2014 - 2015, 2013 - 2014  
ELKY2009 BİLGİSAYAR DESTEKLİ PROJE I, Associate Degree, 2014 - 2015, 2013 - 2014  
ELK3300 ELEKTROMEKANİK KUMANDA SİSTEMLERİ, Associate Degree, 2014 - 2015  
YELK2018 ENDÜSTRİYEL KONTROL VE ELEMANLARI, Associate Degree, 2014 - 2015, 2013 - 2014, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK3900 ASENKRON VE SENKRON MAKİNALAR, Associate Degree, 2014 - 2015  
YİŞL1022 İŞLETME YÖNETİMİ, Associate Degree, 2014 - 2015, 2013 - 2014, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK2022 BİLGİSAYAR DESTEKLİ PROJE II, Associate Degree, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012  
YELK2014 YÜKSEK GERİLİM TEKNİĞİ, Associate Degree, 2014 - 2015, 2013 - 2014, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELKY2019 PANO TASARIMI VE MONTAJI, Associate Degree, 2014 - 2015, 2013 - 2014  
ELKY2007 ELEKTROMEKANİK KUMANDA SİSTEMLERİ, Associate Degree, 2014 - 2015, 2013 - 2014  
BİL2013 KALİTE GÜVENÇE VE STANDARTLARI, Associate Degree, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012  
ELKY2005 ASENKRON VE SENKRON MAKİNALAR, Associate Degree, 2014 - 2015, 2013 - 2014

ELK1000 ÖLÇME TEKNİĞİ, Associate Degree, 2014 - 2015, 2013 - 2014  
BSP1014 TİCARİ MATEMATİK (BANKACILIK VE SİGORTACILIK (İ.Ö)), Associate Degree, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
YELK2005 ELEKTRİK MAKİNELERİ II, Associate Degree, 2014 - 2015, 2013 - 2014, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK2023 SİSTEM ANALİZİ VE TASARIMI, Associate Degree, 2014 - 2015, 2013 - 2014, 2012 - 2013  
ELK1001 ÖLÇME TEKNİĞİ, Associate Degree, 2014 - 2015, 2013 - 2014  
ELK2014 BİLGİ VE İLETİŞİM TEKNOLOJİSİ, Associate Degree, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012  
ELKY2006 PROGRAMLANABİLİR DENETLEYİCİLER, Associate Degree, 2013 - 2014  
ELK2004 GÜÇ ELEKTRONİĞİ II, Associate Degree, 2013 - 2014, 2012 - 2013, 2011 - 2012  
ELK2013 ELEKTROMEKANİK KUMANDA SİSTEMLERİ, Associate Degree, 2013 - 2014  
YELK2006 ELEKTRİK MAKİNELERİ III, Associate Degree, 2013 - 2014, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
YELK1004 ELEKTRİK MAKİNELERİ-I, Associate Degree, 2013 - 2014, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELKY2016 SENSÖRLER VE TRANSDÜSERLER, Associate Degree, 2013 - 2014  
ELK1006 TRAFÖ VE DOĞRU AKIM MAKİNALARI, Associate Degree, 2013 - 2014  
ELK2016 PROGRAMLANABİLİR DENETLEYİCİLER, Associate Degree, 2013 - 2014  
ELK2010 ELEKTRİK ENERJİSİ İLETİMİ VE DAĞITIMI, Associate Degree, 2013 - 2014  
MAT1003 MATEMATİK-I, Associate Degree, 2013 - 2014, 2012 - 2013  
ELK2008 ÖZEL TASARIMLI MOTORLAR, Associate Degree, 2013 - 2014  
ELKY2002 GÜÇ ELEKTRONİĞİ II, Associate Degree, 2013 - 2014  
YELT2011 BİLGİSAYAR DESTEKLİ TASARIM II, Associate Degree, 2013 - 2014, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELKY2012 ÖZEL TASARIMLI MOTORLAR, Associate Degree, 2013 - 2014  
ELKYS2008 BİLGİSAYAR DESTEKLİ PROJE II, Associate Degree, 2013 - 2014  
ELKYS2004 ELEKTRİK ENERJİSİ İLETİMİ VE DAĞITIMI, Associate Degree, 2013 - 2014  
ELK1007 TEMEL ELEKTRONİK, Associate Degree, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
YMAT1001 MATEMATİK, Associate Degree, 2013 - 2014, 2012 - 2013, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK2100 TRAFÖ VE DOĞRU AKIM MAKİNALARI, Associate Degree, 2013 - 2014  
ELK2001 GÜÇ ELEKTRONİĞİ I, Associate Degree, 2013 - 2014, 2012 - 2013, 2011 - 2012  
ELK2007 ASENKRON VE SENKRON MAKİNALAR, Associate Degree, 2013 - 2014  
ELK1010 ÖZEL TESİSAT, Associate Degree, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
YELK2011 ELEKTROMEKANİK KUMANDA SİSTEMLERİ, Associate Degree, 2013 - 2014, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
ELK1008 ELEKTRONİK DEVRE TASARIMI, Associate Degree, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011  
YMAT1002 MATEMATİK-II, Associate Degree, 2012 - 2013, 2011 - 2012, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000  
YELK2001 ELEKTRİK BAKIM VE ARIZA BULMA, Associate Degree, 2012 - 2013, 2010 - 2011, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
YELT1022 İLERİ SAYISAL UYGULAMALARI, Associate Degree, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
YELK1001 DOĞRU AKIM DEVRE ANALİZİ, Associate Degree, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
GYMAT1007 MATEMATİK (BANKACILIK VE SİGORTACILIK (İ.Ö)), Associate Degree, 2012 - 2013, 2010 - 2011  
MAT1004 MATEMATİK II, Associate Degree, 2012 - 2013, 2011 - 2012  
YELT1016 BİLGİSAYAR DESTEKLİ TASARIM-I, Associate Degree, 2011 - 2012, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006  
GYSİG2005 SİGORTA MATEMATİĞİ (BANKACILIK VE SİGORTACILIK (İ.Ö)), Associate Degree, 2011 - 2012, 2010 - 2011  
GYMAT1008 TİCARİ MATEMATİK (MUHASEBE VE VERGİ UYGULAMALARI (İ.Ö)), Associate Degree, 2010 - 2011  
SSD1002 SOSYAL SEÇMELİ DERSLER (BANKACILIK VE SİGORTACILIK (İ.Ö)), Associate Degree, 2010 - 2011

YELK2003 SİSTEM ANALİZİ VE TASARIMI I, Associate Degree, 2010 - 2011, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

YMAT1001 MATEMATİK-I (MAKİNE), Associate Degree, 2010 - 2011

YMAT1007 MATEMATİK (OTOBÜS KAPTANLIĞI), Associate Degree, 2010 - 2011

YMAT1002 MATEMATİK-II (MAKİNE), Associate Degree, 2010 - 2011

YMAT1005 MATEMATİK-I (MOBİLYA ve DEKORASYON), Associate Degree, 2010 - 2011

GGSB1011 Beden Eğitimi-I (Seçmeli Ders) (MAKİNE) (İ.Ö.), Associate Degree, 2009 - 2010, 2008 - 2009

YİŞL1021 KALİTE GÜVENÇE VE STANDARTLAR, Associate Degree, 2009 - 2010

GYMAT1002 Matematik-II (MAKİNE) (İÖ), Associate Degree, 2009 - 2010

YMAT1001 Matematik-I (Tekstil Prog), Associate Degree, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

YMOB1016 Elektrik Bilgisi, Associate Degree, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

GYMAT1009 Matematik (MUHASEBE) (İ.Ö.), Associate Degree, 2009 - 2010, 2008 - 2009, 2007 - 2008

YELK2004 SİSTEM ANALİZİ VE TASARIMI - II, Associate Degree, 2009 - 2010

YELK1001 DOĞRU AKIM DEVRE ANALİZİ - I, Associate Degree, 2009 - 2010

YMAT1005 Matematik I (MOBİLYA), Associate Degree, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

YMAT1002 Matematik-II (MAKİNE), Associate Degree, 2009 - 2010

YELT2001 ELEKTRİK BAKIM VE ARIZA BULMA, Associate Degree, 2009 - 2010

GYMAT1001 Matematik-I (MAKİNE) (İ.Ö.), Associate Degree, 2009 - 2010, 2008 - 2009

YMAT1001 Matematik-I, Associate Degree, 2009 - 2010, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

YMOB1016 Elektrik Bilgisi (MOBİLYA), Associate Degree, 2009 - 2010

YELK1006 ELEKTRİK ŞEBEKE TESİSLERİ, Associate Degree, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

YELK1003 ELEKTRİK VE ELEKTRONİK ÖLÇMELER, Associate Degree, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

YFİZ1001 TEKNOLOJİNİN BİLİMSEL İLKELERİ, Associate Degree, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

GENEL VE TEKNİK İLETİŞİM, Associate Degree, 2008 - 2009

YBİL1009 BİLGİSAYAR, Associate Degree, 2008 - 2009, 2007 - 2008, 2006 - 2007, 2005 - 2006

YİLT1001 GENEL VE TEKNİK İLETİŞİM, Associate Degree, 2007 - 2008, 2006 - 2007, 2005 - 2006

GSB1011 SOSYAL SEÇMELİ DERSLER (BEDEN EĞİTİMİ), Associate Degree, 2007 - 2008, 2006 - 2007, 2005 - 2006

ELK-210 ENERJİ DAĞITIMI, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

ELK-122 SEÇMELİ DERS (RESİM, MÜZİK, BEDEN EĞİTİMİ, SANAT TARİHİ), Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-208 ELEKTRİK SANTRALLERİ, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

ELK-114 DEVRE ANALİZİ II, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-117 ELEKTRİK TESİSAT TEKNİĞİ I, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-212 OTOMATİK KONTROL SİSTEMİ, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

ELK-116 ELEKTRİK TESİSAT TEKNİĞİ II, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-207 ELEKTRİK MAKİNALARI I, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

ELK-205 GÜÇ ELEKTRONİĞİ, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

ELK-206 LOJİK, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

ELK-111 FİZİK, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-110 MATEMATİK II, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-113 TEKNİK RESİM, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 -

2000

ELK-118 ÖLÇME TEKNİĞİ VE EL BECERİSİ II, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ENF-151 TEMEL BİLGİ TEKNOLOJİSİ KULLANIMI, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-119 ÖLÇME TEKNİĞİ VE EL BECERİSİ I, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001, 1999 - 2000

ELK-211 ATELYE UYGULAMALARI, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

ELK-214 ATELYE UYGULAMALARI VE PROJE, Associate Degree, 2004 - 2005, 2003 - 2004, 2002 - 2003, 2001 - 2002, 2000 - 2001

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