

Sevgili Öğrenciler,

Aşağıda seçmeli olarak alabileceğiniz ve alamayacağınız teknik ve serbest seçmeli derslerle ilgili dört liste bulacaksınız.

Alabileceğiniz dersler listesinin tam olmadığını belirtmek gerekir. Belirtilen listede olmayan bir ders almak istediğinizde, bölüm kurulu kararı geçerli olacaktır.

**Bilgisayar Mühendisliği Bölümü Öğrencilerinin Diğer Bölümlerden
Teknik Seçmeli Olarak Alabilecekleri Dersler**

Biomedical Engineering

BME 252 - Biomechanics

BME 322 - Biomedical Sensors and Transducers

BME 423 - Biometry For Analytical Reasoning And Modeling

BME 442 - Artificial Intelligence in Medicine

BME 444 - Magnetic Resonance Imaging

Civil Engineering

CE 362 - Fundamentals of Environmental Management Systems

CE 497-Renewable Energy Sources

Chemical Engineering

CHBE 431 - World Energy Resources and Energy Politics

CHBE 446 - Statistical Quality Control for Chemical and Biological Industries

CHBE 452 - Pollution Control and Prevention

Electrical and Electronics Engineering

EE212 - Circuits And Systems

EE436 - VLSI System Design

EE416 - Measurement Theory

EE459 - Satellite Communication

EE351 - Communication Systems I

EE352 - Communication Systems II

EE382 - Control Systems

EE415 - Logic Circuit Design

EE 426 - Fiber Optics

EE 433 - Physical Design of Integrated Circuits

EE445 - Electronic Circuit Applications

EE409 - Mechatronics

EE468 - Digital Signal Processing

EE466 - Speech Processing
EE465 - Advances in Multimedia Technologies
EE438 - GSM Systems
EE 456 - Introduction to Coding and Information Theory
EE457 - Mobile Cellular Communication Systems
EE474 - Illumination Techniques and Indoor Installation
EE 489 - Digital Control Systems

Genetics And Bioengineering

GBE 311 - Principles of Bioengineering
GBE 212 - Classical and Molecular Genetics
GBE 335 - Molecular Biology of the Gene
GBE 403 - Molecular Biology I

Engineering Science

ES 405 - Management For Professional Engineers

Mechanical Engineering

ME 211 - Thermodynamics I
ME 453 - Introduction to Mobile Robotics
ME 456 - Mechatronics
ME 459 - Robot Mechanics
ME 465 - Introduction to Nanotechnology and Nanoscience
ME 462 - Micro Electronic and Mechanical Systems

Systems Engineering

ISE 331 - Finance for Engineers
ISE 367 - Scheduling
ISE 361 - *Production Systems Design*
ISE 222 - Operations Research I
ISE 251 - Introduction To Graph Theory
ISE 302 - Systems Engineering Methods
ISE 352 - Linear Systems and Control
ISE 368 - Ergonomics
ISE 401 - System Dynamics and Modeling
ISE 451 - Statistical Quality Control

Physics

PHYS 311 - Quantum Mechanics

PHYS 203 - Statistical Physics

PHYS 303 - Metrolojiye Giriş

Mathematics

MATH 321 - Introduction To Group Theory

MATH 304 - Int. To Decision Making And Games

MATH 341 - Probability Theory

MATH 342 - Statistical Analysis

MATH 404 - Concrete Mathematics

MATH 421 - Elementary Number Theory

MATH 437 - Applied Statistics I

Bilgisayar Mühendisliği Bölümü Öğrencilerinin Diğer Bölümlerden Teknik Seçmeli Olarak **Alamayacakları** Dersler

ACM 476 - Data Mining

CE 403 - Computing in Civil Engineering

CE 463 - Site Organization

CE 473 - Traffic Engineering

CET 110 - Basic Computer Applications

CET 313 - Computer Networks and Communication

CHBE 351 - İnorganik Üretim Teknolojileri

ES 301 - Engineering Management

ES 411 - Vehicle Electrification

ES 415 - Smart Vehicles

FDE 421 - Food biotechnology

GBE 376 - Forensic Technologies

GRA 208 - Web Design

MATH101 - Introduction to set theory and logic

PHAR 124 - Computer usage in pharmacy

Bilgisayar Mühendisliği Bölümü Öğrencilerinin Diğer Bölümlerden Serbest Seçmeli Olarak **Alabilecekleri** Dersler

BBA 101 - Introduction to Business

BUS 103 - Introduction to Business

BUS 301 - Human Resource Management

COMM 231 - Basic Photography

ES 310 - Result Oriented Innovation

GBE 376 - Forensic Technologies
INDD 491 - Trend analizi ve marka
PHIL 101 - Introduction to Philosophy
PSY 101 - Introduction to Psychology
RTC 226 - History of Cinema
RTC 321 - History of Turkish Cinema
SOC 101 - Introduction to Sociology
SUST 101 - Sürdürülebilir Kalkınma
TOK 101 - Theory of Knowledge
VCD 111 - Job Psychology And Communication
VCD 241 - Fotoğraf Ve Görüntü Tekn.
VCD 402 - Film and Animation Analysis

**Bilgisayar Mühendisliği Bölümü Öğrencilerinin Diğer Bölümlerden
Serbest Seçmeli Olarak Alamayacakları Dersler**

ACM 262 - Introduction to Web Design
ACM 361 - Networking I
GRA 102 - Image Processing Techniques (Adobe Photoshop)
ACM 472 - 3D Design and Game Programming
ACM 111 - Introduction to Computer and Information Processing
ES 301 - Engineering Management
CET 110 - Basic Computer Applications
ACM kodlu bütün dersler.