

### **Bilgisayar Mühendisliği Bölümü**

- CENG 344 Introduction to Java Programming
- CENG 346 Compiler Design
- CENG 348 Essentials of Geospatial Information Technologies
- CENG 353 Information Systems Analysis and Design
- CENG 361 Innovative Game Design
- CENG 435 Introduction to Data Security and Cryptography
- CENG 434 Mobile and Wireless Computing
- CENG 442 Programming Languages
- CENG 444 Advanced Java Programming
- CENG 460 Introduction to Multimedia Computing
- CENG 462 Digital Image Processing
- CENG 464 Introduction to Data Mining
- CENG 474 Introduction to Data Science
- CENG 475 Data Visualization
- CENG 480 Machine Learning
- CENG 481 Artificial Neural Networks
- CENG 483 Internet of Things
- CENG 485 Introduction to Blockchain Technology
- CENG 497 Computer Graphics
- CENG 499 Special Topics in Computer Engineering
- CENG 328 Operating Systems
- CENG 393 Computer Networks
- CENG 491 Formal Languages and Automata
- CENG 499 Special Topics in Computer Engineering

### **Endüstri Mühendisliği Bölümü**

- IE 241 Cost Analysis in Engineering
- IE 341 Engineering Economic Analysis