

Department Courses and Teaching Staff

Must Courses

Course Code	Course Name	Credit (Theory + Practical)	Instructor
CENG 111	Fundamentals of Computer Engineering	4 (3+2)	Hakan Maraş
CENG 114	Computer Programming	4 (3+2)	Gül Tokdemir
CENG 124	Discrete Structures	3 (3+0)	Sibel Tariyan Özyer
CENG 218	Data Structures	4 (3+2)	Abdül Kadir Görür
CENG 222	Computer Organization	3 (2+2)	Engin Demir
CENG 236	Numerical Computations	3 (2+2)	Nurdan Saran
CENG 290	Data Communication	3 (2+2)	Reza Hassanpour
CENG 328	Operating Systems	3 (2+2)	Faris Serdar Taşel
CENG 356	Database Management Systems	4 (2+2)	Roya Choupani
CENG 383	Algorithms	3 (3+0)	Nurdan Saran, Murat Yılmaz
CENG 382	Web Development	3 (2+2)	Murat Saran
CENG 396	Software Engineering	3 (3+0)	Murat Yılmaz
CENG 442	Programming Language Concepts	3 (2+2)	Engin Demir, Faris Serdar Taşel
CENG 466	Artificial Intelligence	3 (3+0)	Roya Choupani
CENG 407	Innovative System Design and Development I	2 (1+2)	Murat Yılmaz
CENG 408	Innovative System Design and Development II	2 (1+2)	

Elective Courses

Course Code	Course Name	Credit (Theory + Practical)	Instructor
CENG 344	Introduction to Java Programming	3 (2+2)	Abdül Kadir Görür
CENG 499	Special Topics in Computer Engineering	3 (3+0)	Gül Tokdemir
CENG 440	Advanced Internetworking	3 (2+2)	Sibel Tariyan Özyer
CENG 466	Artificial Intelligence	3 (3+0)	Roya Choupani