Content

Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
COM102	Basic Programming II	2	2	0	0	2	3

Prerequisites	COM137
Admission Requirements	COM137

Language of Instruction	Turkish
Course Type	Elective
Course Level	Bachelor Degree
Objective	This course covers advanced topics on basic programming.
Content	Week 1: Introduction to Java programming language Week 2: Basic console programming in Java Week 3: For loop, if, while commands in Java Week 4: Examples of console programming Week 5: Applet programming Week 6: Examples of Applet programming Week 7: Moving objects on applet Week 8: Midterm exam Week 9: Examples on console and applet programming Week 10: Examples on console and applet programming Week 11: Game programming on applet Week 12: Game programming on applet Week 13: Introduction to object oriented programming Week 14: Introduction to object oriented programming
References	1. Eclipse ile Java, Dr. Esma Meral ve Dr. Naci Dai, DİKEYEKSEN YAYINCILIK, 2014.

Theory Topics

Week	Weekly Contents