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
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