

TOROS ÜNİVERSİTESİ

Vocational School
Information Security Technology

Course Information

BASIC PROGRAMMING AND ALGORITHMS					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit
		Hour / Week			
BGT103	Fall	3	2	6	

Prerequisites and co-requisites	
Language of instruction	Turkish
Type	Required
Level of Course	Associate
Lecturer	
Mode of Delivery	Face to Face
Suggested Subject	
Professional practise (internship)	None
Objectives of the Course	
Contents of the Course	

Learning Outcomes of Course

#	Learning Outcomes
1	
2	
3	
4	

Course Syllabus

#	Subjects	Teaching Methods and Technics
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

15		
16		

Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
---	----------------------	-----------------------------	-----------------------------------

Method of Assessment

#	Weight	Work Type	Work Title
1	10%	Mid-Term Project	Mid-Term Project
2	30%	Mid-Term Exam	Mid-Term Exam
3	10%	Laboratory	Laboratory
4	50%	Final Exam	Final Exam

Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1		1,4,5	
2		1,4,5	
3		1,4,5	
4		1,4,5	

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	5	70
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	2	28
3	Presentation and Seminar Preparation	0	0	0
4	Web Research, Library and Archival Work	0	0	0
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	8	8
8	Midterm Exam	1	1	1
9	Quiz	0	0	0
10	Homework	1	15	15
11	Midterm Project	1	15	15
12	Midterm Exercise	0	0	0
13	Final Project	0	0	0
14	Final Exercise	0	0	0
15	Preparation for Final Exam	1	12	12
16	Final Exam	1	1	1
				150