APPLIED BEHAVIOR ANALYSIS

1	Course Title:	APPLIED BEHAVIOR ANALYSIS
2	Course Code:	ÖZE2303-BH
3	Type of Course:	Compulsory
4	Level of Course:	Second Cycle
5	Year of Study:	1
6	Semester:	1
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	3.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	There is no prerequisite for this course.
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Doç. Dr. ÖZLEM TOPER
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	Dr. Öğr. Üyesi Özlem Toper ozlemtoper@uludag.edu.tr
17	Website:	
18	Objective of the Course:	The aim of this course is to explain the methods, techniques and strategies used to gain new behaviors, increase appropriate behaviors and reduce inappropriate behaviors.
19	Contribution of the Course to Professional Development:	At the end of the course, students will have the knowledge and skills required for behavior management.
20	Learning Outcomes:	

	1	Defines the basic concepts of the applied behavior analysis discipline.
	2	Describe the features of applied behavior analysis
	3	Determine and defines target behavior
	4	Explain the data collection techniques used for target behaviors.
	5	Graphs and interprets the data collected for target behavior.
	6	Explain the methods, techniques and strategies used to gain new behaviors.
	7	Explain the methods, techniques and strategies used to increase appropriate behaviors
	8	Explain the methods, techniques and strategies used to evaluate inappropriate behavior.
	9	Explain the methods, techniques and strategies used to reduce inappropriate behavior.
	10	Describes the steps of preparing a behavior change plan.

21	Course Content:	

Course Content:	

Week	Theoretical	Practice
1	Applied behavioral analysis definition and historical development	
2	Features and basic concepts of applied behavior analysis	

3	Determining and defining tarhet behavior and writing behavioral goals	
4	Recording target behaviors and observational data collection techniques	
5	Instructional data collection techniques and reliability	
6	Graphic and visual analysis	
7	Increasing appropriate behavior: Reinforcement and reinforcements	
8	Evaluation of reinforcements and reinforcement schedules	
9	Teaching new behaviors: Prompts and shaping strategies	
10	Functions of problem behaviors and functional assessment	
11	Reducing problem behaviors: practices based on premises	
12	Reducing problem behaviors: results-based practices	
13	Other practices in reducing problem behaviors	
14	Prepare a behavior change plan	
22	Textbooks, References and/or Other Materials:	Book: Applied Behavior Analysis, Pegem Akademi Editors: Prof. Dr. Dilek Erbaş Ass. Prof. Serife Yücesov-Özkan

Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical / Midterm Exam	1	30 / 14	3.00	42.00
Practicals/Labs		0	0.00	0.00
Self study and preperation / Homeworks project	0	0.00 / 14	1.00	14.00
Homeworks		6	10.00	60.00
Projects / Total	8	10 / 0.00	0.00	0.00
Field Studies		0	0.00	0.00
Success Grade / Midterm exams		1	1.00	1.00
Others		0	0.00	0.00
Total Exams		10 / 0.00	1.00	1.00
Total Work Load				118.00
Course Total work load/ 30 hr	Mini quizzes			3.93
ECTS Credit of the Course				4.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
ÖK2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
ÖK3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
ÖK4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

ÖK5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
ÖK6	5	5	5	4	4	5	5	5	5	5	5	5	5	5	5
ÖK7	5	5	5	4	5	5	5	5	5	5	5	5	5	5	5
ÖK8	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
ÖK9	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
ÖK10	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

LO: Learning Objectives   PQ: Program Qualifications

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High