BASIC CARE AND MANAGEMENT IN ZOO

1	Course Title:	BASIC CARE AND MANAGEMENT IN ZOO
2	Course Code:	ZOO3425-S
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	5
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Doç. Dr. NURCAN KARSLIOĞLU KARA
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	nkara@uludag.edu.tr
17	Website:	
18	Objective of the Course:	This course aims to provide students with the opportunity to have knowledge and competence about the application principles and practices required for essential maintenance and management within the scope of environment and business possibilities in zoos, which are defined as areas where different kinds of animals are preserved, produced and exhibited by humans around the world.
19	Contribution of the Course to Professional Development:	Ability to plan and manage the basic management programs applied in zoos with all their elements. • Ability to work with different kinds of animals • Developable and sustainable oriented decision making • Research and practice on the conservation of endangered animal species.
20	Learning Outcomes:	

		1	The ability to think from part to whole by adopting that all kinds of elements are part of the whole in zoos
		2	Adoption of basic principles of care and management in zoos
		3	Ability to be organized, and manage the organization correctly
		4	Learning about measurement, evaluation and practice
		5	Being able to create an environmental plan by considering the different welfare and comfort needs of different species of animals.
		6	Learning the relevant laws and regulations for the protection of animals
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21	Course Content:	

	Course Content:		
Week	Theoretical		Practice
1	Zoo history in the world and Turkey		
2	Structure of Zoos		
3	Species in zoos-Mammals I		
4	Species in zoos-Mammals II		
5	Species in zoos-Reptiles		
6	Species in zoos-Fish		
7	Zoos design principles		
8	Zoos design principles		
9	Management at the zoo		
10	Basic maintenance practices in zoos		
11	Keeping animal records		
12	Behavior, welfare and stress management in animals		
13	Safety elements in zoos		
14	Relevant laws and regulations		
22	Textbooks, References and/or Other Materials:		Wild Animals in Captivity: Principles and Techniques for Zoo Management e-kitap (Devra G. Kleiman, Katerina V.Thompson and Charlotte Kirk Baer)

Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical Assesment		14	2.00	28.00
Practicals/Labs		0	0.00	0.00
Self study and preperation	R	14	2.00	28.00
Midterm Exam	1	20.00		
Homeworks		1	10.00	10.00
Quiz		10.00		
Projects	1	0	0.00	0.00
Home work project	1	10.00		
Field Studies		0	0.00	0.00
Final Exam	1	60.00		
Midterm exams		1	10.00	10.00
Total	1	100.00		
Others		0	0.00	0.00
Contribution of Term (Year) Learning Activities to Success Grade		40.00	20.00	20.00
Final Exams	1			
Total Work Load				96.00
Contribution of Final Exam to Success Grade	60.00			
Total work load/ 30 hr				3.20
Total	100.00			
ECTS Credit of the Course				3.00
Measurement and Evaluation Techniques Used in the Course		It is evaluated according to the principles of the Associate and Undergraduate Education Regulation of Bursa Uludağ University.		
24	ECTS / WORK LOAD TABLE			

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	5	3	5	2	2	3	5	5	4	5	5	5	5	5	0	0
ÖK2	2	5	5	3	3	3	5	2	3	4	5	5	5	5	0	0
ÖK3	2	2	2	1	5	3	3	5	5	5	5	5	3	3	0	0

ÖK4	5	5	5	2	5	3	5	5	4	3	4	2	2	2	0	0
ÖK5	5	5	3	2	2	3	3	4	2	4	5	5	4	3	0	0
ÖK6	5	1	4	1	1	1	1	2	2	2	2	2	2	5	0	0

LO: Learning Objectives   PQ: Program Qualifications

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