	PHYSIOLOGY OF W	/ILD A	ND ORNAMENTAL ANIMALS						
1	Course Title:	PHYSIO	LOGY OF WILD AND ORNAMENTAL ANIMALS						
2	Course Code:	VET2518							
3	Type of Course:	Optional							
4	Level of Course:	First Cycle							
5	Year of Study:	2							
6	Semester:	4							
7	ECTS Credits Allocated:	3.00							
8	Theoretical (hour/week):	1.00							
9	Practice (hour/week):	1.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to face							
14	Course Coordinator:	Dr. Ögr. Üyesi Füsun AK SONAT							
15	Course Lecturers:								
16	Contact information of the Course Coordinator:	Füsun AK SONAT fusunak@uludag.edu.tr +90 224 294 1229 Uludağ Üniv. Veteriner Fak. Fizyoloji Anabilim Dalı Bursa Turkey 16059							
17	Website:	http://www.veteriner.uludag							
18	Objective of the Course:	The teaching of some exotic animals and laboratory animals' physiology at the undergraduate level which may be necessary for veterinary medicine training.							
19	Contribution of the Course to Professional Development:	To increase the knowledge and experience of students about wild and ornamental animal physiology.							
20	Learning Outcomes:								
		1	Learns the importance of physiology of exotic animals in veterinary medicine.						
		2	Morphologically and physiologically recognizes breeds of different species in exotic animals						
		3	Structure and functioning of tissues and organs, physiological mechanisms of wild and ornamental animals is know.						
		4	Theoretical and practical knowledge makes the clinical practice more successful in terms of exotic animal medicine						
		5	Has knowledge about the general physiological characteristics of fishes, amphibians, reptiles, birds and some mammals						
		6	Acquires some basic information for training of animals to be trained about the breeding and diseases covered by the course.						
		7							
		8							
		9							
		10							
21	Course Content:								

Course Content:											
Week	Theoretical		Pı	Practice							
1	The Importance of Exotic Animal Me	dicine	Technical trip to the zoo and student meetings with the zoo physicians to understand the importance of Exotic Animal Medicine								
2	Physiology of fishes		Vi	Video demonstration of Fish Physiology							
3	Physiology of fishes		Video demonstration of the Physiological characteristics of fish								
4	Physiological characteristics of reptile	es	Video demonstration of the Physiology of Reptiles								
5	Physiological characteristics of reptile	es	Video demonstration of the physiological characteristics of reptiles								
6	Amphibias and physiology		Video demonstration about the Physiology of Amphibians								
7	Amphibias and physiology		Video demonstration of the Physiology of Frogs								
8	Physiological characteristics of cage	birds	Video demonstration of the physiology of caged birds								
9	Physiology of predatory birds		Vi pr	deo demonstration of edatory	the physiology of bi	rds of					
10	Physiology of predatory birds		Video demonstration of the physiology of birds of predatory								
11	Rodents and their physiological properties Video demonstration of rodent physiology										
12	Rodents and their physiological prop	erties	Video demonstration of the physiology of rodents and bears								
13	Physiology of other mammals		Technical trip to Karacabey Ovakorusu Bear Shelter Wildlife Rescue and Rehabilitation Center								
Activit	es			Number	Duration (hour)	Total Work Load (hour)					
Theore	Materials:		P	ts.Blackwell Pub, 200	3;00	14,00					
Practica	als/Labs		12	Exotic animal medicine 14	1.00	14.00					
Self stu	dy and preperation		A	nes,iowa. iowa	14.00						
Homew	vorks		13	1	2.00	2.00					
Project	δ			oper. Barcelona.BSA	0.00 manters						
Field S	tudies		1	0	0.00						
Midtern	n exams		5	Percy Dean H Pathol	10.00 & rabbits						
Others				2	10.00	20.00					
Final E	kams		U	va State liversity Press, 2001.	10.00	10.00					
Total W	/ork Load		1-			84.00					
Total w	ork load/ 30 hr		R	aton,	anaj canor mari A.	2.80					
ECTS (Credit of the Course					3.00					
			Robert B. Chiasson; [illustrated by Robert B. Chiasson]5th ed Boston : WCB McGraw-Hill , 1994. 8.The biology of the laboratory rabbit / edited by Patrick J. Manning, Daniel H. Ringler, Christian E.Newcomer2nd edSan Diego : Academic Press , 1994. 9 The laboratory rat / edited by Georg J. KrinkeSan Diego, Calif. Academic Press , 2000.								
23	Assesment										
TERM L	EARNING ACTIVITIES	NUMBE R	WEIGHT 10.00								
Midterm Exam 1				40.00							
Quiz		0	0.00								

Home work-project						C)	0.0	0.00								
Final Exam								60	60.00								
Total								10	100.00								
Contribution of Term (Year) Learning Activities to Success Grade								40	40.00								
Contribution of Final Exam to Success Grade								60	60.00								
Total								10	100.00								
Measurement and Evaluation Techniques Used in the Course								e multiple choice exam									
24 ECTS / WORK LOAD TABLE																	
25	25 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS																
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16	
ÖK1	5	4	5	4	5	5	5	4	4	4	5	4	0	0	0	0	
ÖK2	5	5	5	5	5	5	5	5	4	5	5	5	0	0	0	0	
ÖK3	5	4	5	4	5	3	5	4	4	4	5	4	0	0	0	0	
ÖK4	5	4	5	4	5	5	5	4	4	4	5	4	0	0	0	0	
ÖK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ÖK6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
LO: Learning Objectives PQ: Program Qualifications																	
Contrib ution Level:	1 very low 2 low				3 Medium			4 High			5 Very High						