REPRODUCTIVE PHYSIOLOGY.										
1	Course Title:	REPRO	DUCTIVE PHYSIOLOGY.							
2	Course Code:	VFZ6022	l							
3	Type of Course:	Optional								
4	Level of Course:	Third Cy	cle							
5	Year of Study:	1								
6	Semester:	1								
7	ECTS Credits Allocated:	2.00								
8	Theoretical (hour/week):	1.00								
9	Practice (hour/week):	0.00								
10	Laboratory (hour/week):	0								
11	Prerequisites:	None								
12	Language:	Turkish								
13	Mode of Delivery:	Face to f	face							
14	Course Coordinator:	Prof. Dr.	Cenk Aydın							
15	Course Lecturers:									
16	Contact information of the Course Coordinator:	Bursa Uludağ Üniversitesi Veteriner Fakültesi Fizyoloji Anabilim Dalı 16059 Nilüfer Bursa eposta: caydin@uludag.edu.tr tel:+90(224) 294-1274								
17	Website:									
18	Objective of the Course:	This course focuses on male and female reproductive system physiology in the body.								
19	Contribution of the Course to Professional Development:	Develop science-based competencies in reproductive physiology.								
20	Learning Outcomes:									
		1	Anatomy of the male reproductive system							
		2	Physiology of male reproduction							
		3	Anatomy of the female reproductive system							
		4	The ovary and estrous cycles							
		5	Pregnancy and parturition							
		6	Anatomy and physiology of the mammary glands							
		7								
		8								
		9								
		10								
21	Course Content:									
		ourse Content:								
Week	Theoretical		Practice							
1	Testis; Epidimys; Ductus deferens; S	Scrotum;								

2	Inguinal canal; Castration; Accessory glands	/ sex								
3	Penis; Prepuce; Muscle of the male g	genitals								
4	Blood and nerve supply of the male g	genitals								
5	Seminiferous Tubules and Spermato Epididymis; Semen	genesis;								
6	Hormones of male reproduction; Erec Ejaculation	ction and								
7	Ovaries; Uterine tubes; Uterus; Vagir Vestibula and vulva;	na;								
8	Blood and nerve supply of the female	e genitals								
9	Oogenesis; Ovaluation; Corpus luteu	ım								
10	Estrous cycle									
11	Fertilization; Implantation and placen Hormones of pregnancy;	tation;								
12	Paturition									
Activit	es			Number	Duration (hour)	Total Work Load (hour)				
Theore	tical			14	1.00 14.00					
Practica	als/Labs			0	0.00	0.00				
Self stu	dyatadiata eperation		2 Frandso RD, Wilkw WL, of ails AD, Anatomy, and							
Homew	vorks			1 2.00 2.00						
Project	8		D ₄	Domestic Animals 3rd Edition, USA, 2005. 0.00						
Field St	tudies			0	0.00	0.00				
Midtern	n exams			0	0.00	0.00				
Others				2	10.00	20.00				
Final"E	Xams	R	~		10.00	10.00				
Total W	/ork Load	1				60.00				
gotal w	ork load/ 30 hr	0	0.	00		2.00				
ECTS	Credit of the Course	I				2.00				
Final E	xam	1	75	75.00						
Total		2	100.00							
Contrib Succes	ution of Term (Year) Learning Activitie s Grade	es to	25.00							
Contrib	ution of Final Exam to Success Grade	Э	75	75.00						
Total			1(100.00						
Measur Course	rement and Evaluation Techniques Us	sed in the	Classical written exam will be applied.							
24 ECTS / WORK LOAD TABLE										

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	4	4	5	5	4	4	5	4	5	5	0	0	0	0
ÖK2	5	4	4	4	5	5	4	4	5	4	5	5	0	0	0	0
ÖK3	5	4	4	4	5	5	4	4	5	4	5	5	0	0	0	0
ÖK4	5	4	4	4	5	5	4	4	5	4	5	5	0	0	0	0
ÖK5	5	4	4	4	5	5	4	4	5	4	5	5	0	0	0	0
ÖK6	5	4	4	4	5	5	4	4	5	4	5	5	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			