ΑΝΑΤΟΜΥ Ι									
1	Course Title:	ANATO	МҮ І						
2	Course Code:	VET1001							
3	Type of Course:	Compulsory							
4	Level of Course:	First Cycle							
5	Year of Study:	1							
6	Semester:	1							
7	ECTS Credits Allocated:	5.00							
8	Theoretical (hour/week):	3.00							
9	Practice (hour/week):	4.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to	face						
14	Course Coordinator:	Prof. Dr.	AYŞE SERBEST						
15	Course Lecturers:	Yok/Non	e						
16	Contact information of the Course Coordinator:	Prof. Dr. Ayşe SERBEST aserbest@uludag.edu.tr +902242941253 Uludağ Üniv. Veteriner Fak. Anatomi A.D. A Blok Görükle Kampüsü 16059 BURSA							
17	Website:	http://veteriner.uludag.edu.tr/bolumler/TemelB/anatomi.html							
18	Objective of the Course:	To give the basic anatomy terminology. To teach the comparative morphological features of domestic mammal and poultry movement systems. Thus, to prepare an infrastructure for the post-graduate professional practice with the vocational courses to be taught in the upper years.							
19	Contribution of the Course to Professional Development:								
20	Learning Outcomes:								
		1	Learning the anatomy terminology that will form the basis of veterinary language.						
		2	Learning the main systems in the body and the basic concepts of Systematic Anatomy.						
		3	Learning the pet species that form the subject of Veterinary Anatomy and their place in the zoological system.						
		4	Learning the basic anatomical similarities and differences between the animal traits of pets (horses, cattle, sheep, goats, pigs, dogs, cats etc.) and the animal species.						
		5	Learning the basic features of the movement systems of domestic poultry by taking the chicken as an example and the similarities and differences with domestic mammals.						
		6	Considering the information pointed out above, he learning to determine the species by bone and muscles.						
		7							
		8							
		9							
		10							
21	Course Content:								

	Course Content:											
Week	Theoretical	Practice										
1	Introduction to anatomy and terminology, definition and parts of systematic anatomy, definition and partitioning of the motion system, Chondorologia	Introduction of the anatomy laboratory, preparation of cadavers										
2	Introduction to Osteologia (subject, parts of the skeleton), definition and importance of Cranium.	Examination of cartilage, skeletal sections and cranium on cadaver and skeleton.										
3	Comparative examination of the bones that make up the Ossa cranii according to the domestic mammal species (large and small ruminants, equide, carnivor and sus).	Comparative analysis of Ossa cranii in a laboratory environment.										
4	The mandible with the bones that make up the Ossa faciei, Comparative analysis of os hyoideum and sinus paranasales according to domestic mammal species.	Comparative study of ossa faciei in a laboratory environment.										
5	Definition of Columna vertebralis, its sections, general features of vertebra and number and differences by species, definitions and sections of costae and sternum, differences by species, formation of thorax.	Comparative study of columna vertebralis, costae and sternum in a laboratory environment.										
6	Definition of cingulum membri thoracici (shoulder belt), differences shaping in mammal, poultry and human, comparative study of Ossa membri thoracici (scapula, humerus, ossa antebrachi, ossa carpi and	Comparative analysis of Ossa membri thoracici in the laboratory.										
Activit	es		Number Duration (ho		Total Work Load (hour)							
Theore	temparative study of ossa membri pelvini	Π	14	2.00	28.00							
Practica	als/Labs		14	28.00								
Self stu	domestic memory species.		14	4.00	56.00							
Homew	vorks		0	0.00	0.00							
Project	arthrology (head, tongue bone, vertebral	Γ	0	0.00	0.00							
Field S	tudies		0	0.00								
Midtern	and Igaments - (art. Humeri, art. Cubiti, art.	and posterior legs on the skeleton and dissection in the										
Others			0	0.00 0.00								
Final E	Beths).		1	40.00	40.00							
Total W	/ork Load				152.00							
Total w	classification of muscles, auxiliary organs of ork load 30 hl skeletal muscles). Special myologia (skin	a	odominal muscles.		5.07							
ECTS (Credit of the Course				5.00							
11	Special myologia (muscles affecting the shoulder belt and foreleg muscles - muscles affecting the shoulder, elbow, forefoot and toe joint).	Dissection of the muscles affecting the shoulder belt and fore limb muscles.										
12	Special myologia (muscles of the pelvis and hind legs - muscles affecting the hip, knee, hind ankle and toe joints).	Dissection of pelvic region and hind leg muscles.										
13	Examination of the basic and distinctive features of poultry osteologia and arthrologia (based on basic similarities and differences with mammals).	E: lig	Examination of the winged skeleton, dissection of the joint ligaments.									
14	Dissection of winged muscles.	Di	issection of winged mu	iscles.								

22	Textbooks, References and/or Other Materials:		 Veterinary Anatomy (Movement System and Internal Organs) (A. Bahadır- H. Yıldız 2019) Dyce, K.M., Sack, W.O., Wensing, C.J.G., 1987. Textbook of Veterinary Anatomy, W.B. Saunders Company, Philadelphia. Veteriner Anatomi-III (N.Dursun-1994) The Anatomy of the Domestic Animals I-II-III-IV-V (Nickel,1981,Berlin) Pasquini, C., Spurgeon, T., Pasquini, S., 1989. Anatomy of Domestic Animals, Sudz Publishing, Dallas. 						
23	Assesment								
TERM I	EARNING ACTIVITIES	NUMBE R	WEIGHT						
Midterm Exam 0			0.00						
Quiz		0	0.00						
Home	work-project	0	0.00						
Final Exam 1			100.00						
Total		1	100.00						
Contrib Succes	ution of Term (Year) Learning Activiti ss Grade	es to	0.00						
Contrib	oution of Final Exam to Success Grade	e	100.00						
Total			100.00						
Measu	rement and Evaluation Techniques Us	sed in the							

 Course

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