

THE ANATOMY OF FORELIMB AND HINDLIMB

1	Course Title:	THE ANATOMY OF FORELIMB AND HINDLIMB
2	Course Code:	VAN6023
3	Type of Course:	Optional
4	Level of Course:	Third Cycle
5	Year of Study:	1
6	Semester:	1
7	ECTS Credits Allocated:	5.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	2.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. HÜSEYİN YILDIZ
15	Course Lecturers:	Yok/None
16	Contact information of the Course Coordinator:	Prof. Dr. Hüseyin YILDIZ yildiz@uludag.edu.tr +902242941254 Uludağ Üniv. Veteriner Fak. Anatomi A.D. A Blok Görükle Kampüsü 16059 BURSA
17	Website:	
18	Objective of the Course:	To make comparison of the anterior and posterior leg regions and subregions, which have a separate surgical importance in domestic mammals and to enable veterinary candidates to gain practical knowledge in clinical diagnosis and operative practice.
19	Contribution of the Course to Professional Development:	To enable veterinary candidates to gain practical knowledge in clinical diagnosis and operative practice.
20	Learning Outcomes:	
	1	Learns in detail the morphological features of the front and hind limb regions of domestic mammals, separating them into general regions and specific subregions.
	2	According to the animal species, the anatomy of the important operation sites to be performed in the anterior and posterior leg regions is appropriately learned together in detail.
	3	Learns the formation of the anterior and posterior leg regions based on clinical examinations and how to reach them from the outside and their relations with neighboring structures.
	4	Learns the anatomical features of the sites for anesthesia and the innervation regions of the nerves, which are frequently used in diagnostic and operative applications, especially in the anterior and posterior leg region.
	5	Learns the normal structures and positions of the anterior and posterior leg region formation with radiographic images.
	6	Learns how to practice in clinical diagnosis and operation applications by learning practical information.
	7	Makes interpretations by establishing functional features related to the anatomical structure with the formation of the anterior and posterior leg regions.

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21	Course Content:			
	Course Content:			
Week	Theoretical	Practice		
1	Regiones membri thoracici et pelvini	Dissection of regiones membri thoracici et pelvini		
2	Regio art. humeri, R. axillaris	Dissection of regio art. humeri and regio axillaris		
3	Regio brachii, Regio cubiti	Dissection of regio brachii and regio cubiti		
4	Regio antebrachii, Regio carpi	Dissection of regio antebrachii and regio carpi		
5	Regio metacarpi	Dissection of Regio metacarpi		
6	Regio phalangea	Dissection of Regio phalangea		
7	Regio art. coxae	Dissection of Regio art. coxae		
8	Regio femoris	Dissection of Regio femoris		
9	Regio genu	Dissection of Regio genu		
10	Regio poplitei	Dissection of Regio poplitei		
11	Regio cruris	Dissection of Regio cruris		
12	Regio tarsi	Dissection of Regio tarsi		
13	Regio metatarsi	Dissection of Regio metatarsi		
14	Regio phalangea	Dissection of Regio phalangea		
Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical		14	2.00	28.00
Practicals/Labs		14	2.00	28.00
Self study and preperation		14	4.00	56.00
Homeworks		0	0.00	0.00
Projects		0	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams		0	0.00	0.00
Others		0	0.00	0.00
Final Exams		1	40.00	40.00
Total Work Load				152.00
TERM LEARNING ACTIVITIES		NUMBER	WEIGHT	5.07
ECTS Credit of the Course				5.00
Quiz		0	0.00	
Home work-project		0	0.00	
Final Exam		1	100.00	
Total		1	100.00	
Contribution of Term (Year) Learning Activities to Success Grade		0.00		
Contribution of Final Exam to Success Grade		100.00		
Total		100.00		
Measurement and Evaluation Techniques Used in the Course		Written and multiple choice exams.		
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	5	5	4	4	4	4	4	5	5	5	5	0	0	0	0
ÖK2	5	5	5	5	5	5	5	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	4	4	5	5	5	5	5	0	0	0	0
ÖK5	5	5	5	5	4	3	5	5	5	5	5	5	0	0	0	0
ÖK6	5	5	5	5	5	5	5	5	5	5	5	5	0	0	0	0
ÖK7	5	5	5	5	5	5	3	3	5	5	5	5	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			