AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Anatomy of Limbs								
Course Code	VAN628		Couse Level	Third Cycle (Doctorate Degree)					
ECTS Credit	6	Workload	150 *(Hours)*	Theory	1	Practice	2	Laboratory	0
Objectives of the Course	The teaching of the front and pelvic limb regions in domestic animals. The clinical anatomy of the limbs.								
Course Content	The teaching of the front and pelvic limb regions in domestic animals. The clinical anatomy of the limbs.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Individual Study								
Name of Lecturer(s)	Prof. İlknur DABANOĞLU								

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading	
1	DYCE, KM., SACK, WO., WENSING, CJG " Textbook of Veterinary Anatomy" W.B. Saunders Company (2006) Liebich HG, König HE (Ed). Veteriner Anatomy of Domestic Mammals. 3rd Ed. New York, Schattauer 2007. p. 225-227. NICKEL, R., SHUMMER, A., SEIFERLE, E "The Anatomy of the Domestic Animals Volume I –IV)" Verlag Paul Parey (1986) ÖCAL, M.K., ÖĞÜT, İ., KARA, M.E "Evcil memeli hayvanlarda Anatomi (Gövde)." Adnan Menderes Üniversitesi Yayınları No: 11 (1999) DURSUN, N "Veteriner Anatomi II" Medisan Yayınevi (1996) DURSUN, N "Veteriner Anatomi III" Medisan Yayınevi (2005) DURSUN, N "Evcil Kuşların Anatomisi" Medisan Yayınevi (2002) BAHADIR, A., YILDIZ, H "Veteriner Anatomi II (İç Organlar)" Ezgi Kitabevi (2005) BUDRAS, KD., WUNSCHE, A "Veteriner Anatomi Atlası (Sığır)" Medipres (2009) BUDRAS, KD., FRICKE, W., RICHTER, R "Veteriner Anatomi Atlası (Köpek)" Medipres (2009) BUDRAS, KD., RÖCK, S "Veteriner Anatomi Atlası (At)" , Çeviri, Medipres (2009) POPESKO P, "Evcil Hayvanların Topografik Anatomi Atlası" Çeviri, Nobel Tıp Kitapevi (2010)

Week	Weekly Detailed Course Contents	
1	Theoretical	Shoulder area
	Practice	Dissection of the region
2	Theoretical	Arm area
	Practice	Dissection of humeral circumference
3	Theoretical	Elbow area
	Practice	Dissection of the elbow
4	Theoretical	Forearm area
	Practice	Dissection of the antebrachium circumference
5	Theoretical	Wrist area
	Practice	Dissection of the wrist
6	Theoretical	Hand zone
	Practice	Dissection of the hand area
7	Theoretical	Important nerves of the forefoot
	Practice	Dissection of plexus brachialis
8	Intermediate Exam	midterm
9	Theoretical	gluteal region
	Practice	dissection of gluteal region
10	Theoretical	Hip area
	Practice	Dissection of the hip
11	Theoretical	Knee area

11	Practice	Dissection of the knee
12	Theoretical	Thigh region
	Practice	dissection
13	Theoretical	Wrist area
	Practice	Dissection of the wrist
14	Theoretical	Foot area
	Practice	Dissection of the foot region
15	Theoretical	Significant nerves of hind limb
	Practice	Dissection of Plexus ischiadicus
16	Final Exam	final

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	16	0	1	16
Lecture - Practice	16	0	2	32
Reading	10	0	7	70
Midterm Examination	1	10	1	11
Final Examination	1	20	1	21
			Total Workload (Hours)	150
			[Total Workload (Hours) / 25*] = **ECTS**	6

**25 hour workload is accepted as 1 ECTS*

Learning Outcomes

1	Learning of the clinical importance of the anatomy of limbs.
2	The learning of the differences of normal anatomical formations.
3	learn front and back leg muscles
4	learn the anterior and posterior veins
5	know the front and rear leg nerves

Programme Outcomes *(Anatomy (Veterinary Medicine) Doctorate)*

1	Doing research in any specific issues related to anatomy, planning a study, evaluating and presenting a report on the scientific area, independently.
2	To be able to improve themselves by innovations of the Anatomy
3	Sharing their concepts in seminar, symposium, conference etc. by using the skills of self study.
4	Having the scientific and vocational wafer and defending this apprehension in every medium
5	To be able to interpret what they have learned in the field of veterinary anatomy

Contribution of Learning Outcomes to Programme Outcomes *1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High*

	L1	L2	L3	L4	L5
P1	5	5	5	5	5
P2	4	4	4	4	4
P3	5	5	5	5	5
P4	4	4	4	4	5