



**AYDIN ADNAN MENDERES UNIVERSITY
GRADUATE SCHOOL OF HEALTH SCIENCES
VETERINARY ANATOMY
ANATOMY (VETERINARY)
ANATOMY (VETERINARY) MASTER
COURSE INFORMATION FORM**

Course Title	Regions and Location of Organs of Body								
Course Code	VAN503		Course Level		Second Cycle (Master's Degree)				
ECTS Credit	8	Workload	200 (Hours)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course	Regions and location of organs of body. The comparative investigation in domestic mammals.								
Course Content	Anatomically, Studying the limitation found in body regions and settlements in these areas and other formations in the neighbourhood and the relationship between anatomical entities. Studying formations in these regions and neighbourhoods in terms of both location and examination of the differences between domesticated mammals								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation)								
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	1. ÖCAL, M.K., ERDEN, H., ÖĞÜT, İ., KARA, M.E "Anatomy of the Domestic Animals (General-Skin-Forelimb)." Adnan Menderes University Press No: 5 (1998) 2. ÖCAL, M.K., ÖĞÜT, İ., KARA, M.E "Anatomy of the Domestic Animals (Trunk)." Adnan Menderes University Press No: 11 (1999) 3. DURSUN, N "Veterinary Anatomy I" Medisan Press (1996) 4. DURSUN, N "Veterinary Anatomy II" Medisan Press (1996) 5. DURSUN, N "Veterinary Anatomy III" Medisan Press (2005) 6. DURSUN, N "Anatomy of the Domestic Birds" Medisan Press (2002) 7. BAHADIR, A., YILDIZ, H "Veterinary Anatomy I (Locomotion System)" Ezgi Press (2004) 8. BAHADIR, A., YILDIZ, H "Veterinary Anatomy II (Organs)" Ezgi Press (2005) 9. DYCE, KM., SACK, WO., WENSING, CJG "Textbook of Veterinary Anatomy" W.B. Saunders Company (1987) 10. NICKEL, R., SHUMMER, A., SEIFERLE, E "The Anatomy of the Domestic Animals Volume I-IV" Verlag Paul Parey (1986) 11. BUDRAS, KD., WUNSCHÉ, A "Atlas of Veterinary Anatomy (Cattle)" Medipres (2009) 12. BUDRAS, KD., FRICKE, W., RICHTER, R "Atlas of Veterinary Anatomy (Dog)" Medipres (2009) 13. BUDRAS, KD., RÖCK, S "Atlas of Veterinary Anatomy (Horse)", Translation, Medipres (2009) 14. POPESKO P, "Topographic Anatomy Atlas of the Domestic Animals" Translation, Nobel Tip Press (2010)
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Week	Weekly Detailed Course Contents	
1	Theoretical	General identification of body regions used in Anatomy teaching
	Practice	Identification of body areas as practical
2	Theoretical	Başta bulunan vücut bölgelerinin tanımlanması, bu bölgelerde bulunan anatomik oluşumlar, anatomik oluşumların komşuluk ilişkileri incelenmesi ve evcil memeli hayvanlar arasındaki farklılıkların incelenmesi
	Practice	Description of the main body regions in practice, the anatomical formations in these regions, the neighboring relationships of anatomical formations and the differences between domestic mammals
3	Theoretical	Identification of the body regions in the neck, anatomical formations in these regions, neighbor relations of anatomical formations and examination of differences between domestic mammals
	Practice	Applied to identify the body regions of the neck, the anatomical formations in these regions, the relationship between the anatomical formations and examination of the differences between domestic mammals
4	Theoretical	Identification of the body regions in the chest, anatomical formations in these regions, the relationship between the anatomical formations and examination of differences between domestic mammals
	Practice	The definition of the body regions in the chest, anatomic formations in these regions, the neighboring relationships of anatomic formations and the differences between domestic mammals
5	Theoretical	Definition of the body regions in the epigastrium, anatomical formations in these regions, neighbor relations of anatomic formations and differences between domestic mammals
	Practice	Applied to identify the body regions in the epigastrium, anatomical formations in these regions, the relationship between the anatomical formations and the examination of the differences between domestic mammals



6	Theoretical	Describing the body regions in the mesogastrium, the anatomic formations in these regions, the neighboring relationships of the anatomic formations and the differences between domestic mammals
7	Theoretical	Homework discussion
8	Theoretical	Midterm
	Practice	Midterm Exam
	Intermediate Exam	Midterm Exam
9	Theoretical	Definition of body regions in the hypogastrium, anatomic formations in these regions, neighboring relationships of anatomic formations and differences between domestic mammals
	Practice	Applied to identify the body regions in the hypogastrium, anatomical formations in these regions, the relationship between the anatomical formations and the examination of differences between domestic mammals
10	Theoretical	Identification of the body regions in the hip, anatomical formations in these regions, neighbor relations of anatomic formations and examination of differences between domestic mammals
	Practice	Uygulamalı olarak kalçada bulunan vücut bölgelerinin tanımlanması, bu bölgelerde bulunan anatomik oluşumlar, anatomik oluşumların komşuluk ilişkileri incelenmesi ve evcil memeli hayvanlar arasındaki farklılıkların incelenmesi
11	Theoretical	Definition of body regions in the forefoot, anatomic formations in these regions, neighbor relations of anatomic formations and differences between domestic mammals
	Practice	Applied to identify the front leg body regions, anatomical formations in these regions, the relationship between the anatomical formations and examination of the differences between domestic mammals
12	Theoretical	Definition of body regions in the forefoot, anatomic formations in these regions, neighbor relations of anatomic formations and differences between domestic mammals
	Practice	Applied to identify the front leg body regions, anatomical formations in these regions, the relationship between the anatomical formations and examination of the differences between domestic mammals
13	Theoretical	Definition of the body regions in the hind limb, anatomical formations in these regions, neighbor relations of anatomic formations and differences between domestic mammals
	Practice	Applied to identify the hind limb body regions, anatomical formations in these regions, the relationship between the anatomical formations and examination of the differences between domestic mammals
14	Theoretical	Definition of the body regions in the hind limb, anatomical formations in these regions, neighbor relations of anatomic formations and differences between domestic mammals
	Practice	Applied to identify the hind limb body regions, anatomical formations in these regions, the relationship between the anatomical formations and examination of the differences between domestic mammals
15	Theoretical	Homework discussion
	Practice	Practical description of body parts
16	Practice	Final Exam
	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	2	0	14	28
Lecture - Practice	2	0	14	28
Assignment	1	14	0	14
Laboratory	1	2	11	13
Reading	8	0	10	80
Midterm Examination	1	15	1	16



Final Examination	1	20	1	21
			Total Workload (Hours)	200
			[Total Workload (Hours) / 25*] = ECTS	8
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	to able to have knowledge general description of body parts used in anatomy education
2	to able to have knowledge Identification of body areas in the neck
3	to able to have knowledge Identification of body parts in the chest
4	to able to have knowledge Identification of the body parts of the hip
5	to able to have knowledge Identification of body parts of the front and hind legs

Programme Outcomes (*Anatomy (Veterinary) Master*)

1	Having the anatomical knowledge of all compendium animals especially, knowing the structures and physiological mechanisms
2	knowing to stages of a scientific research.
3	To be able to improve themselves by innovations of the Anatomy
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	4	5	5	5	5
P2	5	4	5	5	5
P3	4	5	5	5	5
P4	5	4	5	5	5

