



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Functional and Clinical Anatomy of the Cat and Dog							
Course Code		VAN542		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	8	Workload	200 (Hours)	Theory	1	Practice	2	Laboratory	0
Objectives of the Course		Functional and clinical anatomy of the body parts on the cat and dog.							
Course Content		Functional and clinical anatomy of the body parts on the cat and dog.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Assoc. Prof. Figen SEVİL KİLİMCİ							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	28
Final Examination	1	60
Assignment	2	12

Recommended or Required Reading

1	DURSUN, N "Veteriner Anatomi I" Medisan Yayınevi (1996)
2	DURSUN, N "Veteriner Anatomi II" Medisan Yayınevi (1996)
3	DURSUN, N "Veteriner Anatomi III" Medisan Yayınevi (2005)
4	NICKEL, R., SHUMMER, A., SEIFERLE, E "The Anatomy of the Domestic Animals Volume I –IV)" Verlag Paul Parey (1986)
5	DYCE, KM., SACK, WO., WENSING, CJG "Textbook of Veterinary Anatomy" W.B. Saunders Company (2010)
6	BUDRAS, KD., RÖCK, S "Veteriner Anatomi Atlası (Köpek)" , Çeviri, Medipres (2009)
7	POPESKO P, "Evciil Hayvanların Topografik Anatomi Atlası" Çeviri, Nobel Tıp Kitapevi (2010)
8	König HE, Liebich HG Veterinary Anatomy of Domestic Mammals: Textbook and Colour Atlas, Schattauer Verlag (2007).

Week	Weekly Detailed Course Contents	
1	Theoretical	General anatomy on the cat and dog
	Practice	General anatomy on the cat and dog
	Preparation Work	Skeletons and cadavers.
2	Theoretical	General anatomy on the cat and dog
	Practice	General anatomy on the cat and dog
	Preparation Work	Skeletons and cadavers.
3	Theoretical	The head and ventral neck of the cat and dog
	Practice	The head and ventral neck of the cat and dog
	Preparation Work	Skeletons and cadavers.
4	Theoretical	The head and ventral neck of the cat and dog
	Practice	The head and ventral neck of the cat and dog
	Preparation Work	Skeletons and cadavers.
5	Theoretical	The neck, back and vertebral column of the cat and dog
	Preparation Work	Skeletons and cadavers.
6	Theoretical	The thorax of the cat and dog
	Practice	The thorax of the cat and dog
	Preparation Work	Cadavers.
7	Theoretical	The abdomen of the cat and dog
	Practice	The abdomen of the cat and dog
	Preparation Work	Cadavers.
8	Intermediate Exam	Midterm exam
9	Theoretical	The abdomen of the cat and dog
	Practice	The abdomen of the cat and dog



9	Preparation Work	Cadavers.
10	Theoretical	The pelvis and reproductive organs of the cat and dog
	Practice	The pelvis and reproductive organs of the cat and dog
	Preparation Work	cadavers.
11	Theoretical	The forelimb of the cat and dog
	Practice	The forelimb of the cat and dog
	Preparation Work	Skeletons and cadavers.
12	Theoretical	The forelimb of the cat and dog
	Practice	The forelimb of the cat and dog
	Preparation Work	Skeletons and cadavers.
13	Theoretical	The hindlimb of the cat and dog
	Practice	The hindlimb of the cat and dog
	Preparation Work	Skeletons and cadavers.
14	Theoretical	The hindlimb of the cat and dog
	Practice	The hindlimb of the cat and dog
	Preparation Work	Skeletons and cadavers.
15	Theoretical	The conclusion of homework
	Practice	The conclusion of homework
	Preparation Work	Practice at the living animals.
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	4	56
Lecture - Practice	14	0	4	56
Assignment	1	10	1	11
Individual Work	2	2	31	66
Final Examination	1	10	1	11
Total Workload (Hours)				200
[Total Workload (Hours) / 25*] = ECTS				8
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Canlı hayvanda vücut bölümlerinin topografik anatomisinin tanımlanması
2	Learning of the function and clinical anatomy of cat and dog
3	Learning of the macroanatomical structures on the cadavers and skeletons.
4	to have knowledge about the anatomy of all regions in cats
5	interpret the information learned in cats in live animals

Programme Outcomes (Anatomy (Veterinary Medicine) 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	5	5	5	5	5
P2	5	4	4	4	4
P3	5	5	5	5	5
P4	4	4	4	4	4
P5	4	5	5	5	5

