AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title		Body Regions II: Neck						
Course Code		VAN522		Couse Level		Second Cycle (Master's Degree)		
ECTS Credit	4	Workload	100 *(Hours)*	Theory	1	Practice	2	Laboratory	0
Objectives of the Course		Topographic and comparative review of anatomical structures of the neck in domestic mammals.						
Course Content		Topographic review of anatomical structures of the dorsal neck, lateral neck, parotideal, retroarticular, brachiocephalic, sternocephalic, perscapular and ventral neck regions. Differences of these regions in domestic mammals.						
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	40
Final Examination	1	60

Recommended or Required Reading

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 Anatomi 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., WUNSCHE, 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 Tıp Press (2010)

Week	Weekly Detailed Course Contents		
1		Theoretical	Superficial structrues of neck
		Practice	Skeletons, anatomical model application
2		Theoretical	Neck part of vertebral column
		Practice	Skeletons, anatomical model application
3		Theoretical	Joints of neck region 1
		Practice	The joint model, dissection
4		Theoretical	Joints of neck region 2
		Practice	The joint model, dissection
5		Theoretical	Muscles of neck region
		Practice	Cadaver dissection
6		Theoretical	Sulcus venae jugularis
		Practice	Cadaver dissection
7		Theoretical	Neck mucles 1
		Practice	Cadaver dissection
8		Intermediate Exam	Midterm
9		Theoretical	Neck mucles 2

9	Practice	Cadaver dissection
10	Theoretical	Trachea
	Practice	Cadaver dissection
11	Theoretical	Esophagus
	Practice	Cadaver dissection
12	Theoretical	Arteries and veins of neck
	Practice	Cadaver dissection
13	Theoretical	Nerves of neck
	Practice	Cadaver dissection
14	Theoretical	Lymph nodes of neck
	Practice	Cadaver dissection
15	Theoretical	Radiographies of neck
	Practice	Cadaver dissection
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	1	14
Lecture - Practice	14	0	2	28
Laboratory	9	0	2	18
Reading	1	28	0	28
Midterm Examination	1	4	1	5
Final Examination	1	6	1	7
			Total Workload (Hours)	100
			[Total Workload (Hours) / 25*] = **ECTS**	4

25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To have knowledge of topographical anatomy of the neck.
2	Determine the status of the normal or abnormal of the neck structures
3	Obtain to adequate anatomical information for any surgical attempt to the neck.
4	to able to be have knowledge Joints of neck region
5	to be able to be have knowledge Lymph nodes , Nerves , Arteries and veins of neck

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

1	Having the anatomical knowledge of all compendium animals especially, knowing the structures and physiological mechanizms
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	4	4	5	5
P2	5	5	4	5	5
P3	4	5	5	5	5
P4	5	5	4	5	5