DIGESTIVE SYSTEM ANATOMY

1	Course Title:	DIGESTIVE SYSTEM ANATOMY	
2	Course Code:	VAN6003	
3	Type of Course:	Compulsory	
4	Level of Course:	Third Cycle	
5	Year of Study:	1	
6	Semester:	1	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	1.00	
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. Bahri Yıldız	
15	Course Lecturers:	Yok/None	
16	Contact information of the Course Coordinator:	bahri@uludag.edu.tr Uludağ Üniv. Veteriner Fak. Anatomi A.D. A Blok Görükle Kampüsü 16059 BURSA	
17	Website:	http://veteriner.uludag.edu.tr/bolumler/TemelB/anatomi.html	
18	Objective of the Course:	To teach normal position, shape, structure, natural posture of the digestive system organs and the relations with neighbor organs of the domestic mammals, comparatively	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Normal position, shape, structure, natural posture of the digestive system organs and the relations with neighbor organs of the domestic mammals, comparatively
		2	Basic features of digestive system of the domestic mammals (horse, cattle, sheep, goat, pig, dog, cat and etc.) and constant anatomical similarities and differences between them
		3	The digestive system, similarities and differences from mammals of the domestic birds
		4	The normal structure and localization of visceral organs, which were used by veterinary practitions, in clinical examination, operation and exentrations.
		5	Identification of species from digestive system organs by taking note of above.
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21	Course Content:		

Course Content:

Week	Theoretical	Practice

1	Introduction of viscera and general definitions, body cavities, definiton and sections of digestive system	General exentration of digestive system organs
2	Digestive organs of head (Mouth, oral cavity, lips, cheeks, gums).	Dissection of mouth, oral cavity, lips, cheeks, gums of the various domestic mammals species
3	Tongue	Dissection and exanination of tongue
4	Salivary glands	Dissection of salivary glands
5	Teeth	Examination of teeth
6	Pharynx	Dissection of pharynx
7	Oesophagus, Gaster	Dissection of esophagus and gaster
8	Ruminant stomach	Dissection and examination of ruminant stomach
9	Intestinum tenue – Duodenum, Jejunum, Ileum	Dissection of small intestines
10	Intestinum crassum- caecum, colon, rectum, canalis analis	Dissection of large intestines
11	Caecum- Equus	Dissection of caecum of equus and compare to other spieces
12	Colon ascendens- Equus	Dissection of caecum of equus and compare to other spieces
13	Hepar	Dissection and comparison of liver
14	Pancreas, Lien	Dissection of pancreas and spleen
22	Textbooks, References and/or Other Materials:	1- Veteriner Anatomi, Hareket Sistemi ve İç Organlar, Bahadır, A., Yıldız, H., Ezgi Kitabevi, Bursa 2010.

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	1.00	14.00
Practicals/Labs	14	2.00	28.00
Self study and preperation	14	2.00	28.00
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	25.00	25.00
Total Work Load			95.00
Total work load/ 30 hr			3.17
ECTS Credit of the Course			3.00

Saunders Company, Philadelphia, 1975
4. The Anatomy of the Domestic Animals, Volume II and
Parey, Berlin, 1986
5. Pasquini, C., Spurgeon, T., Pasquini, S., 1989

TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Quiz	0	0.00
Final Exam	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	

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	5	5	5	5	5	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	5	5	5	5	5	5	0	0	0	0
ÖK4	5	5	5	5	5	5	5	5	5	5	5	5	0	0	0	0
ÖK5	5	5	5	3	3	3	5	4	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			