

#### AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Anatomy of Exotic	Animals							
Course Code	VAN532		Couse Level		Second Cycle (Master's Degree)				
ECTS Credit 2	Workload 50	(Hours)	Theory	1	Practice	e	2	Laboratory	0
Objectives of the Course Basic gross anatomical knowledg				of turtles, reptile	es and se	ome exc	tic birds.s		
Course Content In some wild and exotic animals, S Systema urogenitalis, Systema ne									atorium,
Work Placement N/A									
Planned Learning Activities and Teaching Methods			Explan	ation (Presenta	tion)				
Name of Lecturer(s)									
Assessment Methods and	Criteria								
Method		Quar	ntity	Percentage (%	<b>)</b>				

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#### Recommended or Required Reading

Midterm Examination

**Final Examination** 

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 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 II" 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 Tip Press (2010)

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Week	Weekly Detailed Cour	se Contents					
1	Theoretical	Classification and general anatomical features of vertebrate animals					
	Practice	anatomy of vertebrate animals					
2	Theoretical	Amphibians, reptiles locomotion system					
	Practice	examination of amphibians and reptiles muscular system					
3	Theoretical	Amphibians, reptiles respiratory and digestive system					
	Practice	examination of Amphibians, reptiles, respiratory and digestive system					
4	Theoretical	Amphibians, reptiles, urogenital and, circulatory system					
	Practice	examination of circulatory and urogenital system in amphibians					
5	Theoretical	Amphibians, reptiles nervous system					
	Practice	examination of nervous system in amphibians and reptiles					
6	Theoretical	Amphibians, reptiles sensory organs					
	Practice	Examination of sensory organs in amphibians and reptiles					
7	Theoretical	Discussion of Homework					
8	Practice	Midterm exam					
	Intermediate Exam	Midterm exam					
9	Theoretical	Amphibians, reptiles endocrine system					
	Practice	Examination of endocrine system in amphibians and reptiles					
10	Theoretical	The anatomy of the turtle					
	Practice	examination of the turtle skeleton					
11	Theoretical	The anatomy of a lizard					
	Practice	lizard skeleton					



12	Theoretical	The anatomy of a snake	
	Practice	skeleton of snake	
13	Theoretical	The anatomy of primate	
	Practice	skeleton of primat	
14	Theoretical	The anatomy of primate	
	Practice	skeleton of primat	
15	Theoretical	Discussion of Homework	
16	Practice	Final exam	
	Final Exam	Final exam	

## **Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload		
Lecture - Theory	5 1		1	10		
Lecture - Practice	5	1	1	10		
Assignment	2	5	0	10		
Midterm Examination	1	8	1	9		
Final Examination	1	10	1	11		
	50					
	2					

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	having knowledge about amphibians and reptile anatomy
2	to have knowledge about snake anatomy
3	having knowledge about lizard anatomy
4	to have information about turtle anatomy
5	have knowledge about primate anatomy

# 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	4	5	5	5	5
P2	5	4	4	5	5
P3	4	5	5	5	5
P4	5	4	4	5	5

