



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Anatomy							
Course Code		LVS101		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	76 (Hours)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		Comparative anatomical and morphological structure of animal groups by examining the body towards the perfection of the simple to comprehend the existence of a gradual change in the evolutionary development and to help.							
Course Content		Animal groups, adults shape of the body, body cover, support and movement system, nervous system and sense organs, digestive system, respiratory system, circulatory system, excretory system and water regulation, in terms of development of the reproductive organs and examine the comparative.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Project Based Study, Individual Study					
Name of Lecturer(s)		Ins. Hakan KANLIOĞLU							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	Veterinary Anatomy, Professor. Dr. Ali Bahadır, Prof. Dr. Huseyin Yıldız, September 2010/3 Printing.
2	Basic Veterinary Anatomy, TC. Anadolu University Publication No: 2319, Open Education Faculty Publication No.: 1316, ISBN: 978-975-06-0994-7, Eskisehir, Turkey, September 2011.

Week	Weekly Detailed Course Contents	
1	Theoretical	Classification of animal kingdom branch level
2	Theoretical	Bone science (osteologia) input
3	Theoretical	According to the structure of the bones of animals
4	Theoretical	Joint science (arthrologia)
5	Theoretical	Muscle science (Myologia)
6	Theoretical	Digestive system (Systema digestorium)
7	Theoretical	The respiratory system (Systema respiratorium)
8	Preparation Work	Textbook
	Intermediate Exam	Midterm exam
11	Theoretical	Urinary and genital system (Systema urogenitalia)
	Preparation Work	Textbook
12	Theoretical	Nervous system (Systema nervosum)
	Preparation Work	Textbook
13	Theoretical	Endocrine system
	Preparation Work	Textbook
14	Theoretical	Sensory system, body cover
	Preparation Work	Textbook
15	Theoretical	Aves anatomy (the anatomy of birds, domestic poultry)
	Preparation Work	Textbook
16	Preparation Work	Textbook
	Final Exam	Final exam
17	Preparation Work	Textbook
	Final Exam	Final exam



Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Lecture - Practice	14	0	2	28
Midterm Examination	1	8	1	9
Final Examination	1	10	1	11
Total Workload (Hours)				76
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To be able to have knowledge about the structure and types of bones in the body
2	To be able to have knowledge about the structure and types of joints.
3	To be able to Classify the structure and function of muscles in the body and teaches.
4	To be able to Learn the various organ systems in animals as a whole provides.
5	To be able to provide a simple understanding of the existence of structures change gradually towards advanced-bodied.

Programme Outcomes (Laboratory and Veterinary Sciences)

1	To be able to understand and use , where information about Veterinary Technician
2	To be able to analyze and synthesize
3	To be able to have awareness of ethical and professional responsibility
4	To be able to recognise the basic features of animal species and breeds
5	To be able to make and test preparation In the laboratory, under the supervision of the veterinarian in charge of registration,
6	To be able to care of animals Asepsis and antisepsis to do with the preoperative and postoperative
7	To be able to control of parasitic infestations and infectious disease prevention and veterinary advice can be helpful when working on
8	To be able to prepare and use of animal feeding protocols In theory
9	To be able to Veterinarian examination, imaging, and surgical applications of finding assistance during the application and conduct any kind planned by Veterinarian
10	To be able to Make efforts to enhance productivity in animal husbandry

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	5	5	5	5
P3	1	1	1	1	1
P4	1	1	1	1	1
P5	1	1	1	1	1
P6	1	1	1	1	1
P7	1	1	1	1	1
P8	1	1	1	1	1
P9	4	4	4	4	4
P10	2	2	2	2	2

