



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Diseases of Skin in Cats and Dogs							
Course Code		VİH503		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	103 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Common skin diseases in dogs and cats in particular etiology, clinical appearance, diagnosis, differential diagnosis, treatment and prevention topics will be covered.							
Course Content		Look at: Summary							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Case Study, Individual Study					
Name of Lecturer(s)		Prof. Hüseyin VOYVODA, Prof. Serdar PAŞA							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	25
Final Examination	1	60
Assignment	3	15

Recommended or Required Reading

1	Larry P. Tilley, Francis W. K. Smith; Blackwell's Five-Minute Veterinary Consult: Canine and Feline, 5th Edition. Wiley-Blackwell, 2011
2	J. D. Bonagura, D. C. Twedt; Kirk's Current Veterinary Therapy XIV: Small Animal Practice. WB Saunders, 2009
3	Nelson, Richard W., C. C. Guillermo. Small Animal Internal Medicine, 4th Edition, Elsevier Health Sciences, 2008
4	S. J. Ettinger, E. C. Feldman; Textbook Of Veterinary Internal Medicine: Diseases Of The Dog And Cat. WB Saunders, 2003
5	T. L. Gross, P. J. Ihrke, E. J. Walder, V. K. Affolter; Skin Diseases of the Dog and Cat: Clinical and Histopathologic Diagnosis, 2nd Edition. Wiley-Blackwell, 2005
6	S. J. Ettinger, E. C. Feldman; Textbook Of Veterinary Internal Medicine: Diseases Of The Dog And Cat. WB Saunders, 2003
7	K. Turgut; Kedi Köpek Dermatoloji. 2002

Week	Weekly Detailed Course Contents	
1	Theoretical	Approach to patient with skin disease
	Preparation Work	Examination of the skin and hair shroud
2	Theoretical	Basic Principles of Skin Diseases Treatment
	Preparation Work	Examination of the skin castings
3	Theoretical	Bacterial Dermatoses
	Preparation Work	Take skin scrapings
4	Theoretical	Fungal Dermatoses
	Preparation Work	Punch Biopsy
5	Theoretical	Rickettsial and Viral Dermatoses
	Preparation Work	Microbiological Sampling
6	Theoretical	Parasitic Dermatoses In Dogs
	Preparation Work	Case evaluation
7	Theoretical	Parasitic Dermatoses in cats
	Preparation Work	Case evaluation
8	Intermediate Exam	Mid-term exam
9	Theoretical	Immunologic Dermatoses
	Preparation Work	Case evaluation
10	Theoretical	Endocrine and metabolic Dermatoses
	Preparation Work	Case evaluation
11	Theoretical	Nutritional Dermatoses
	Preparation Work	Case evaluation
12	Theoretical	Congenital and hereditary diseases



12	Preparation Work	Case evaluation
13	Theoretical	Psychogenic Dermatoses and environmental skin diseases
	Preparation Work	Case evaluation
14	Theoretical	Neoplastic Dermatoses
	Preparation Work	Case evaluation
15	Theoretical	Discussion
16	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	3	42
Assignment	3	0	10	30
Reading	14	0	1	14
Midterm Examination	1	5	1	6
Final Examination	1	10	1	11
Total Workload (Hours)				103
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Clinical approach to diseases of the skin in cats and dogs.
2	Evaluating the diagnostic findings.
3	Management and protection.
4	Distinguishes skin diseases of endocrine origin.
5	Diagnose and treat parasitic skin diseases.

Programme Outcomes (Internal Diseases (Veterinary Medicine) Master)

1	Among veterinary medicine master of science sufficiency, increasing and deepening relevant knowledge
2	Developing and deepening theoretical and practical knowledge in the field of use, integrating knowledge from different disciplines for interpretation.
3	For Large and Small Animal Internal Medicine, taking into account the systemic clinical examination, realizing the true diagnosis for interpreting the clinical and laboratory findings, and the need to implement effective and rational treatment for taking prophylactic measures.
4	Learning how to access and evaluate relevant information.
5	Quoting updated novelty relevant to Veterinary Internal Medicine by incrisptive, oral and visually.
6	Planning a relevant research study by use of quantative and qualitative data collection, contiuiuing by taking care of scientific ethics, and by evaluation of appropriate statistical methods chosen, converting the investigational and project results into report/thesis.
7	Information obtained in accordance with the requirements of the country and the level of expertise of the region for usage of research public and animal health.

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3
P1	4	4	4
P2	4	4	4
P3	5	5	5
P4	4	3	3
P5	4	4	3
P6	2	2	2
P7	4	4	4

