



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Scabies Agent and Medical Important Acars								
Course Code	VİH533	Course Level			Second Cycle (Master's Degree)				
ECTS Credit	4	Workload	100 (Hours)	Theory	1	Practice	0	Laboratory	0
Objectives of the Course	In the scabies which is one of the significant and obligatory notification diseases in domestic animals, will be told agents, morphology and biology with diagnosis and treatment methods of the disease. In addition will be discoursed the significant mites in humans.								
Course Content	See Weekly Course Topics								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Demonstration, Discussion, Case Study, Individual Study								
Name of Lecturer(s)									

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Assignment	3	15
Midterm Examination	1	25
Final Examination	1	60

Recommended or Required Reading	
1	W. J. Forey. Veterinary Parasitology Reference Manual, 5th Edition, Wiley, 2001
2	K. Turgut. Kedi Köpek Dermatoloji. 2002

Week	Weekly Detailed Course Contents & Teaching Methods	
1	Theoretical	Scabies Factors and Their Importance
2	Theoretical	Biology of Scabies Agents
3	Theoretical	Approach to Diagnosis in the Disease of Scabies
4	Theoretical	Treatment Principles in Diseases of Scabies
5	Theoretical	Scabies Sarcoptes
6	Theoretical	Scabies Psoroptic
7	Theoretical	Scabies Demodectic, (Midterm exam)
8	Theoretical	Scabies Demodectic
9	Theoretical	Scabies Chorioptic
10	Theoretical	Acarina with Medical Importance
11	Theoretical	Principles of Treatment and Prevention in Mites with Medical Importance
12	Theoretical	Phthirus Infestation
13	Theoretical	Flea Infestation
14	Theoretical	Tick Infestation

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	1	14
Assignment	3	0	15	45
Reading	14	0	1	14
Midterm Examination	1	10	1	11
Final Examination	1	15	1	16
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes	
1	Defines the scabies agents and mites which have medical importance



2	Performs effective and rational treatment of scabies.
3	Take the necessary prophylactic measures.
4	Knows differential diagnosis of scabies.
5	Evaluate the prognosis associated with scabies.

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 incisive, oral and visually.
6	Planning a relevant research study by use of quantitative and qualitative data collection, continuing 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	3	4	4
P2	3	4	4
P3	4	4	4
P4	2	3	3
P5	3	3	4
P6	2	3	3
P7	3	3	4

