



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Infectious Diseases of Cage Birds							
Course Code		MİK555		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	55 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The objective of this course is to give information about infectious diseases of cage birds.							
Course Content		Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause, epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Case Study					
Name of Lecturer(s)		Prof. Süheyla TÜRKYLMAZ							

Assessment Methods and Criteria		
Method	Quantity	Percentage (%)
Assignment	1	20
Midterm Examination	1	20
Final Examination	1	60

Recommended or Required Reading	
1	Kanatlı Hayvan Hastalıkları
2	Veteriner Bakterioloji

Week	Weekly Detailed Course Contents & Teaching Methods	
1	Theoretical	Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause
2	Theoretical	Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause
3	Theoretical	Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause
4	Theoretical	Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause
5	Theoretical	Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause
6	Theoretical	Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause
7	Theoretical	Bacterial, viral, fungal and parasitic agents causing infections in cage birds, their etiological characteristics and the diseases they cause
8	Theoretical	Discussion
9	Theoretical	Epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection
10	Theoretical	Epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection
11	Theoretical	Epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection
12	Theoretical	Epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection
13	Theoretical	Epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection
14	Theoretical	Epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	1	5	1	6
Laboratory	14	0	0.5	7
Midterm Examination	1	5	1	6



Final Examination	1	6	2	8
Total Workload (Hours)				55
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	1. To be able to describe infectious diseases of cage birds
2	2. To be able to define epidemiology, pathogenesis, clinical signs, necropsy findings, bacteriological, serological and allergic diagnosis, treatment and protection
3	3. To be able to use the necessary information
4	Be able to isolate bacteria from cage birds.
5	To have knowledge about Chlamydia psittaci infection.

Programme Outcomes (Microbiology (Veterinary Medicine) Master)

1	Department has the ability to identify and apply information about bacteriology, virology, mycology and has the ability to recognize diseases about veterinary medicine.
2	Department has the ability to take the advantage of technology and has the ability to diagnose, treat and prevent the diseases by using appropriate equipments.
3	Department has the ability to analyze the epidemiological compounds of an animal population and has the ability to get precautions.
4	Department has the ability to test or analyze the diseases and has the ability to evaluate the results.
5	Department has the ability to perform, produce and conclude projects for scientific researches.
6	Department has the ability to donate theoretical and practical knowledge about postgraduate students in the are of microbiology.
7	Graduate students has the ability to perform scientific researches.

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	4	4	4	4
P2	4	4	5	4	4
P3	4	3	4	4	5
P4	5	5	4	5	4
P5	4	4	5	4	5
P6	5	5	4	4	4
P7	4	4	5	5	5

