

# AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Infectious Diseases of Cag	je Birds				
Course Code	MİK555	Couse Level	e 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, necrop findings, bacteriological, serological and allergic diagnosis, treatment and protection.			sy			
Work Placement N/A						
Planned Learning Activities	es and Teaching Methods	Explanation (Pre	sentation), Demons	tration, Disc	ussion, Case Stud	у
Name of Lecturer(s)	Lec. Hafize Tuğba YÜKSE	L DOLGUN				

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

# Recommended or Required Reading 1 Kanatlı Hayvan Hastalıkları 2 Veteriner Bakteriyoloji

Week	<b>Weekly Detailed Cour</b>	se Contents					
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	Intermediate Exam	Midterm Examination					
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					
15	Theoretical	Discussion					

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*] = <b>ECTS</b>					2
*25 hour workload is accepted as 1 ECTS					

#### **Learning Outcomes**

- 1 1. To be able to describe infectious diseases of cage birds
- 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's Without Thesis)

- Department has the ability to identify and apply information about bacteriology, virology, mycology and has the ability to recognize diseases about veterinary medicine
- 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.

### 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	4	5	5
P3	4	4	4	4	3
P4	5	5	5	5	4
P5	3	3	4	3	5

