

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Viral Infections of Poultry								
Course Code		MİK525 C		Couse I	Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory		2	Practice	0	Laboratory	0
Objectives of t	he Course	The objective	The objective of this course is to give information about viral diseases of poultry.							
Course Content		reticuloendoth disease, Mare	neliasis, infect ek's disease, L o syndrome (E	ious laryr _eucosis,	ngitis, inf Adenov	ectiou rus in	s tracheitis, inf fections in pou	ectious broo Itry, Infectio	chitis, Reovirus inf chitis, infectious bu us laryngotrachetis ys. Bronchitis of q	irsal s, Chicken
Work Placement N/A										
Planned Learning Activities and Teaching Methods		Explana	ation (Pre	esenta	tion), Demonst	tration, Disc	ussion, Case Stud	ly		
Name of Lecturer(s)										
	- (-)									

Method	Quantity	Percentage (%)
Midterm Examination	1	20
Final Examination	1	60
Assignment	1	20

Recommended or Required Reading

1	Kanatlı Hayvan Hastalıkları
2	Avian Influenza
3	Avian Influenza and Newcastle Disease A Field and Laboratory Manual
4	Handbook of Poultry Diseases

Week	Weekly Detailed Cours	se Contents
1	Theoretical	Newcastle Disease
2	Theoretical	Avian Influenza
3	Theoretical	Avian encephalomyelitis, Reovirus Infections
4	Theoretical	Reticuloendotheliasis, Infectious laryngitis
5	Theoretical	Infectious tracheitis, Infectious bronchitis
6	Theoretical	Gumboro
8	Intermediate Exam	Midterm Examination
9	Theoretical	Leucosis
10	Theoretical	Adenovirus Infections in poultry
11	Theoretical	Infectious laryngotracheitis, Chicken pox
12	Theoretical	Dyphteria, Egg Drop Syndrome (EDS 76)
13	Theoretical	Infectious anemia, Viral hepatitis of turkeys
14	Theoretical	Quail bronchitis, haemorrhagic enteritis
15	Theoretical	Discussion

Workload Calculation

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



Course	Inforn	nation	Form
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Final Examination	1		6	1	7	
Total Workload (Hours)					50	
[Total Workload (Hours) / 25*] = ECTS						
*25 hour workload is accepted as 1 ECTS						

Learr	ning Outcomes		
1	1. To be able to identify viral diseases of poultry		
2	2. To be able to identify the diagnosis, therapy and prop	bhyla	axy of viral diseases of poultry
3	3. To be able to use the necessary information		
4	To be able to differ viral diseases of poultry		
5	Viral poultry vaccines		

Programme Outcomes (Microbiology (Veterinary Medicine) Master's Without Thesis)

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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.

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	4	4	
P2	5	5	5	5	4	
P3	4	4	4	5	4	
P4	5	5	5	5	4	
P5	5	5	5	4	4	

