



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Applications of Pathology of the Poultry Disease							
Course Code		VPT521		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	56 (<i>Hours</i>)	Theory	0	Practice	2	Laboratory	0
Objectives of the Course		Macroscopic and microscopic examinations of poultry disease will be performed							
Course Content		Important bacterial, viral and fungal diseases however feeding deficiencies and metabolic disorders will be performed							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	K.V.F. Jubb, P. C.Kennedy, N. Palmer (1992). Pathology of Domestic Animals volume 1. 4th edition. Academic Pres Inc
2	K.V.F. Jubb, P. C.Kennedy. N. Palmer (1992). Pathology of Domestic Animals volume 2. 4th edition. Academic Pres Inc.
3	K.V.F. Jubb, P. C. Kennedy,N. Palmer (1992). Pathology of Domestic Animals volume 3. 4thedition. Academic Pres Inc.
4	B. A. Summers, J. F. Cummings, A. Lahunta. (1995).Veterinary Neuropathology. Mosby.

Week	Weekly Detailed Course Contents	
1	Practice	Poultry anatomy and necropsy techniques
	Preparation Work	slide presentation about topic
2	Practice	How do organs are examined Macroscopic diagnose
	Preparation Work	slide presentation about topic
3	Practice	Poultry histology
	Preparation Work	slide presentation about topic
4	Practice	Taking and sending techniques of samples in the necropsy
	Preparation Work	slide presentation about topic
5	Practice	Poultry necropsy
	Preparation Work	slide presentation about topic
6	Practice	Poultry necropsy
	Preparation Work	slide presentation about topic
7	Practice	Prepare and examine of froty prepares
	Preparation Work	slide presentation about topic
8	Intermediate Exam	Mid Term Exam
9	Practice	Examine of prepares
	Preparation Work	slide presentation about topic
10	Practice	Macroscopic examine on poultry bacterial diseases slides
	Preparation Work	slide presentation about topic
11	Practice	Macroscopic examine on poultry viral diseases slides
	Preparation Work	slide presentation about topic
12	Practice	Macroscopic examine on poultry parasites diseases slides
	Preparation Work	slide presentation about topic
13	Practice	Examine of prepares
	Preparation Work	slide presentation about topic
14	Practice	Demonstration
	Preparation Work	slide presentation about topic



15	Final Exam	Final exam
----	------------	------------

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	1	2	42
Midterm Examination	1	6	1	7
Final Examination	1	6	1	7
Total Workload (Hours)				56
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To be knowledgeable about the viral diseases of the poultry
2	To be knowledgeable about the bacterial diseases of the poultry
3	To be knowledgeable about the fungal diseases of the poultry
4	To be knowledgeable about the parasitic diseases of the poultry
5	To be knowledgeable about the tumoral diseases of the poultry

Programme Outcomes (Pathology (Veterinary Medicine) Master)

1	The student knows anatomy, structure/function of organs and tissues as well as physiological mechanisms of especially farm animals.
2	
3	
4	
5	
6	
7	
8	
9	
10	

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	3	3	5	5	5
P2	5	3	5	5	5
P3	5	4	5	5	5
P4	5	4	5	5	5
P5	3	3	5	5	5
P6	4	3	5	5	5
P7	4	3	5	5	5
P8	3	3	5	5	5
P9	3	4	5	5	5
P10	4	3	5	5	5

