



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Pathology of Respiratory System II							
Course Code		VPT509		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	3	Workload	76 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Viral bacterial, parasitic microbial diseases and metabolism, development ,circulatory disorders of bronchial and lung							
Course Content		Viral bacterial, parasitic microbial diseases and metabolism, development ,circulatory disorders of bronchial, and lung							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Prof. Nihat TOPLU, Res. Assist. Emrah İPEK							

### Assessment Methods and Criteria

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

### Recommended or Required Reading

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

Week	Weekly Detailed Course Contents	
1	Theoretical	Anatomy and Histomorphology of bronchial
	Preparation Work	Book
2	Theoretical	Anomalies of bronchial, bronşiyol
	Preparation Work	Book
3	Theoretical	Parazitic diseases of bronchial, bronşiyol
	Preparation Work	Book
4	Theoretical	Bacterial diseases of bronchial, bronşiyol
	Preparation Work	Book
5	Theoretical	Viral diseases of bronchial, bronşiyol
	Preparation Work	Book
6	Theoretical	Microbial of bronchial, bronşiyol
	Preparation Work	Book
7	Theoretical	Tumors of bronchial, bronşiyol
	Preparation Work	Book
8	Preparation Work	Book
	Intermediate Exam	Mid term Exam
9	Theoretical	Lobar pneumonia
	Preparation Work	Book
10	Theoretical	Lobular pneumonia
	Preparation Work	Book
11	Theoretical	Interstitial pneumonia
	Preparation Work	Book
12	Theoretical	Viral diseases of lung
	Preparation Work	Book
13	Theoretical	Bacterial diseases of lung
	Preparation Work	Book
14	Theoretical	Parasitic diseases of lung
	Preparation Work	Book
15	Theoretical	Overview



15	Preparation Work	Book
16	Preparation Work	Book
	Final Exam	Final Exam

**Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	3	0	4	12
Individual Work	4	0	5	20
Midterm Examination	1	6	1	7
Final Examination	1	8	1	9
Total Workload (Hours)				76
[Total Workload (Hours) / 25*] = <b>ECTS</b>				3

\*25 hour workload is accepted as 1 ECTS

**Learning Outcomes**

1	To be knowledgeable about the developmental disorders of bronchi and bronchioles
2	To be knowledgeable about the infectious diseases of bronchus and bronchioles
3	To be knowledgeable about the classification and pathogenesis of pneumonia
4	To be knowledgeable about the macroscopic and microscopic features of pneumonia
5	To be knowledgeable about the viral, bacterial and parasitic diseases of lung

**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	
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**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	5	5	5
P3	5	5	5	5	5
P4	5	5	5	5	5
P5	5	5	5	5	5
P6	5	5	5	5	5
P7	5	5	5	5	5
P8	5	5	5	5	5
P9	5	5	5	5	5
P10	5	5	5	5	5

