



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Pathology of Eye and Ear Diseases							
Course Code		VPT630		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	2	Workload	51 (Hours)	Theory	1	Practice	0	Laboratory	0
Objectives of the Course		Developmental anomalies of the eye, additional structures of the eye, cornea, lens, retina and diseases will be discussed and otitis externa, otitis media and otitis interna will be given.							
Course Content		Developmental anomalies of the eye, additional structures of the eye, cornea, lens, retina and diseases will be discussed and otitis externa, otitis media and otitis interna will be given.							
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	60
Assignment	10	40

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. 4th edition. Academic Pres Inc.
4	Veteriner Patoloji, Milli Ü., Hazıroğlu R. (2000). 1. cilt medipres, Ankara.
5	Veteriner Patoloji, Milli Ü., Hazıroğlu R. (2000). 2. cilt medipres, Ankara.
6	Metin, N. (2008) Üriner sistem Patolojisi, Aydın. Metin, N. (2008) Sinir Sistemi Patolojisi, Aydın.
7	Metin, N. (2008). Sindirim, Solunum ve Bilier Sistem Patolojisi, Aydın.
8	B. A. Summers, J. F. Cummings, A. Lahunta. (1995).Veterinary Neuropathology. Mosby.
9	10. C. D. Buergelt. (1997). Color Atlas of Reproductive Pathology of Domestic Animals. Mosby.

Week	Weekly Detailed Course Contents	
1	Theoretical	Developmental anomalies of the eye
2	Theoretical	Developmental anomalies of the eye
3	Theoretical	Additional structures of the eye
4	Theoretical	Corneal diseases
5	Theoretical	Corneal diseases
6	Theoretical	Lens diseases
7	Theoretical	Lens diseases
8	Theoretical	Retinal diseases
9	Theoretical	Retinal diseases
10	Theoretical	Otitis externa
11	Theoretical	Otitis externa
12	Theoretical	Otitis media
13	Theoretical	Otitis media
14	Theoretical	Otitis interna

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	1	42



Final Examination	1	8	1	9
Total Workload (Hours)				51
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To have knowledge about developmental anomalies of the eye
2	To have knowledge about additional structures and diseases of the eye
3	To have knowledge about cornea, retina and lens diseases
4	To have knowledge about ear developmental anomalies
5	To have knowledge about otitis externa, otitis media and otitis interna

Programme Outcomes (Pathology (Veterinary Medicine) Doctorate)

1	The student knows lesions of organs and tissues as well as pathological mechanisms of infectious/noninfectious diseases of especially farm and pet animals.
2	The student intensify theoretical and practical knowledge.
3	The student will learn and apply a variety of theoretical methods of diagnosis.
4	Students macroscopic and microscopic signs of diseases characterized by evaluating the clinical findings and examine the comparative.
5	
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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

