



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Pathology of Nervous System							
Course Code		VPT518		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	103 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course		Dejenerative, infection and noninfection diseases of central neural system							
Course Content		Malformations, blood vessel lesions, circulatory disorders, degenerations of poultry central neural system							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Lec. Ayşe Nur AKKOÇ							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Jones, T.C., Hunt, R.D., King, N.W., (1996) Veterinary Patology, Waverly Company, Philadelphia, USA.
2	Thomson, R.G., (1978) General Veterinary Patology, W.B.Saunders Company. Philadelphia, USA

Week	Weekly Detailed Course Contents	
1	Theoretical	Development disorders
	Preparation Work	Book
2	Theoretical	Viral diseases cause developmental disorders
	Preparation Work	Book
3	Theoretical	Inflammation of neural system
	Preparation Work	Book
4	Theoretical	Brain trauma
	Preparation Work	Book
5	Theoretical	Blood vessels and circulatory disorders
	Preparation Work	Book
6	Theoretical	Neurodegenerative diseases
	Preparation Work	Book
7	Theoretical	Myelinopathy
	Preparation Work	Book
8	Preparation Work	Book
	Intermediate Exam	Mid term Exam
9	Theoretical	Pyojenic infections of central neural system
	Preparation Work	Book
10	Theoretical	Viral infections
	Preparation Work	Book
11	Theoretical	Viral infections
	Preparation Work	Book
12	Theoretical	Inflammations diseases
	Preparation Work	Book
13	Theoretical	Neoplastic diseases
	Preparation Work	Book
14	Theoretical	Overview
	Preparation Work	Book
15	Theoretical	Overview
	Preparation Work	Book



16	Preparation Work	Book
	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	3	70
Assignment	3	3	0	9
Midterm Examination	1	10	1	11
Final Examination	1	12	1	13
Total Workload (Hours)				103
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be knowledgeable about the developmental disorders of the central nervous system and its causes
2	To be knowledgeable about the cytopathology of the central nervous system
3	To be knowledgeable about the degenerations of the nervous system
4	To be knowledgeable about the inflammatory diseases of central nervous system
5	To be knowledgeable about the neoplastic diseases of central nervous system

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

