



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Pathology of Laboratory Animals Diseases							
Course Code		VPT633		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	1	Practice	0	Laboratory	0
Objectives of the Course		Viral, bacterial and parasitic diseases of rabbits, mice, hamsters and rats							
Course Content		Viral, bacterial and parasitic diseases of rabbits, mice, hamsters and rats							
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	Gavin, M.D.M., Zachary, J. F. (2007) Pathologic Basis of Veterinary Disease, Mosby, London, UK.
2	Robbins, K. C. (1992) Basic Pathology, W.B.Saunders Company, Philadelphia, USA

Week	Weekly Detailed Course Contents	
1	Theoretical	Parasitic diseases of rabbits
	Preparation Work	Book
2	Theoretical	Bacterial diseases of rabbits
	Preparation Work	Book
3	Theoretical	Viral diseases of rabbits
	Preparation Work	Book
4	Theoretical	Viral diseases of mice
	Preparation Work	Book
5	Theoretical	Bacterial diseases of mice
	Preparation Work	Book
6	Theoretical	Parasitic diseases of hamsters
	Preparation Work	Book
7	Theoretical	Parasitic diseases of mice
	Preparation Work	Book
8	Preparation Work	Book
	Intermediate Exam	Mid term Exam
9	Theoretical	Bacterial diseases of hamsters
	Preparation Work	Book
10	Theoretical	Viral diseases of hamsters
	Preparation Work	Book
11	Theoretical	Viral diseases of rats.
	Preparation Work	Book
12	Theoretical	Bacterial diseases of rats.
	Preparation Work	Book
13	Theoretical	Parasitic diseases of rats.
	Preparation Work	Book
14	Theoretical	Overview
	Preparation Work	Book
15	Theoretical	Overview
	Preparation Work	Book



16	Preparation Work	Book
	Final Exam	Final Exam
17	Preparation Work	Book
	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	1	42
Assignment	2	6	1	14
Term Project	1	7	1	8
Final Examination	1	10	1	11
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To have knowledge about rabbits, mice, hamsters and rats
2	To have knowledge about rabbit, rat, hamster and rat care
3	To have knowledge about viral diseases in rabbits, mice, hamsters and rats
4	To have knowledge about bacterial diseases in rabbits, mice, hamsters and rats
5	To have knowledge about parasitic diseases in rabbits, mice, hamsters and rats

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	
6	
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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	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

