



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Applications of Necropsy I							
Course Code		VPT505		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	103 (<i>Hours</i>)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		General rules of necropsy , euthanasia, death and death documants, the symptoms of putrefaction, postmortal findings, necropsy methods, general methods and necropsy methods at animal types							
Course Content		General rules of necropsy , euthanasia, death and death documants, the symptoms of putrefaction, postmortal findings, necropsy methods, general methods and necropsy methods at animal types							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration					
Name of Lecturer(s)		Lec. Ayşe Nur AKKOÇ, Prof. Şule Yurdağül ÖZSOY							

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	What is the definition and importance of necropsy
	Preparation Work	Book
2	Theoretical	General rules of necropsy
	Preparation Work	Book
3	Theoretical	Euthanasia
	Preparation Work	Book
4	Theoretical	Death and death documents
	Preparation Work	Book
5	Theoretical	Symptoms of putrefaction
	Preparation Work	Book
6	Theoretical	Necropsy techniques
	Preparation Work	Book
7	Theoretical	Postmortal findings
	Preparation Work	Book
8	Preparation Work	Book
	Intermediate Exam	Mid term Exam
9	Theoretical	Necropsy methods of ruminants
	Preparation Work	Book
10	Theoretical	Necropsy methods of horse and donkey
	Preparation Work	Book
11	Theoretical	Necropsy methods of dogs and cats
	Preparation Work	Book
12	Theoretical	Necropsy methods of poultry
	Preparation Work	Book
13	Theoretical	Necropsy methods of pigs
	Preparation Work	Book
14	Theoretical	Necropsy methods of laboratuary animals
	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
Lecture - Practice	14	0	2	28
Assignment	3	3	0	9
Laboratory	6	0	4	24
Midterm Examination	1	5	1	6
Final Examination	1	7	1	8
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 biosafety rules that should be followed in necropsy applications
2	To be knowledgeable about the postmortem findings
3	To be knowledgeable about the methods of the necropsy
4	To be knowledgeable about the methods of the euthanasia
5	To gain the ability to apply the knowledge learned in necropsy applications

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	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

