



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Inflammation							
Course Code		VPT501		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	95 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Pathogenesis and components of inflammation reactions, vascular and cellular reactions, cells in this reactions, classification of inflammation							
Course Content		Pathogenesis and components of inflammation reactions, vascular and cellular reactions, cells in this reactions, classification of inflammation							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Lec. Erkmen Tuğrul EPIKMEN, Prof. Hamdi AVCI, Prof. Recai TUNCA							

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	Jones, T.C., Hunt, R.D., King, N.W., (1996) Veterinary Patology, Waverly Company, Philadelphia, USA.
3	Thomson, R.G., (1978) General Veterinary Patology, W.B.Saunders Company. Philadelphia, USA.
4	Robbins, K. C. (1992) Basic Pathology, W.B.Saunders Company, Philadelphia, USA.

Week	Weekly Detailed Course Contents	
1	Theoretical	The definition of inflammation and introduction
	Preparation Work	Book
2	Theoretical	The causes of inflammation
	Preparation Work	Book
3	Theoretical	Pathogenesis of inflammation
	Preparation Work	Book
4	Theoretical	Inflammation cells
	Preparation Work	Book
5	Theoretical	The course of inflammation
	Preparation Work	Book
6	Theoretical	Inflammation classifications
	Preparation Work	Book
7	Theoretical	An exudative inflammation
	Preparation Work	Book
8	Preparation Work	Book
	Intermediate Exam	Mid term Exam
9	Theoretical	Proliferative inflammation
	Preparation Work	Book
10	Theoretical	Granulomatous inflammation
	Preparation Work	Book
11	Theoretical	Allergic inflammation
	Preparation Work	Book
12	Theoretical	Range of inflammation
	Preparation Work	Book
13	Theoretical	Extension methods of inflammation
	Preparation Work	Book
14	Theoretical	Overview



14	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	1	2	42
Assignment	5	0	5	25
Reading	5	0	2	10
Midterm Examination	1	6	1	7
Final Examination	1	10	1	11
Total Workload (Hours)				95
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be knowledgeable about inflammation pathogenesis
2	To be knowledgeable about morphologic differences of inflammation
3	To be knowledgeable about the cause of the inflammation
4	To be knowledgeable about the components of the inflammation
5	To be knowledgeable about the results of the inflammation

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

