

## PATHOLOGIC DEMANSTRATION

1	Course Title:	PATHOLOGIC DEMANSTRATION	
2	Course Code:	VET1508	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	1	
6	Semester:	2	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	1.00	
9	Practice (hour/week):	2.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Doç.Dr. AHMET AKKOÇ	
15	Course Lecturers:	-	
16	Contact information of the Course Coordinator:	Ahmet Akkoc Veteriner Fakültesi Patoloji Anabilim Dalı aakkoc@uludag.edu.tr	
17	Website:		
18	Objective of the Course:	Aim of the course is to teach students gross lesions in various organs.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	The student learns concept of disease
		2	The student learns brief knowledge about important diseases seen in both mammal and avian species.
		3	The student learns effects of various diseases in organs and tissues.
		4	The student learns the examination of organs and preparation of necropsy reports.
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21	Course Content:		
		<b>Course Content:</b>	
Week	Theoretical	Practice	
1	Introduction to recommended books. Defining of health and disease.	Preparation of formalin-fixed tissue and organ samples	

2	Introduction to common bacterial, viral, parasitic and neoplastic diseases.	Preparation of formalin-fixed tissue and organ samples		
3	Brief information about respiratory system pathology	Evaluation of formalin fixed and fresh samples		
4	Brief information about respiratory system pathology	Evaluation of formalin fixed and fresh samples		
5	Brief information about digestive system pathology	Evaluation of formalin fixed and fresh samples		
6	Brief information about digestive system pathology	Evaluation of formalin fixed and fresh samples		
7	Brief information about central nervous system pathology	Evaluation of formalin fixed and fresh samples		
8	Brief information about central nervous system pathology	Evaluation of formalin fixed and fresh samples		
9	Brief information about urinary system pathology	Evaluation of formalin fixed and fresh samples		
10	Brief information about urinary system pathology	Evaluation of formalin fixed and fresh samples		
11	Brief information about hepatobiliary system	Evaluation of formalin fixed and fresh samples		
Activites		Number	Duration (hour)	Total Work Load (hour)
12	Brief information about hepatobiliary system pathology	14	1.00	14.00
Theoretical		14	1.00	14.00
Practicals/Labs		14	2.00	28.00
Self study and preparation		14	1.00	14.00
Homeworks		0	0.00	0.00
Projects		0	0.00	0.00
Field Studies		0	0.00	0.00
22	Textbooks, References and/or Other Materials:	1- Veteriner Patoloji Cilt 1, N. Milli UH, Hazıroğlu, R, Tamer Matbaacılık, Ankara, 1998	14.00	14.00
Others		0	0.00	0.00
Final Exams		Domestic Animals, Vol I, Edited MG Maxie, 5th Ed, Elsevier and Saunders, 2008	15.00	15.00
Total Work Load				85.00
Total work load/ 30 hr		4- Viral Diseases of Cattle, Kahrs R, Iowa State University Press, Iowa, USA, 2001	2.00	2.00
ECTS Credit of the Course				3.00
23	Assesment			
TERM LEARNING ACTIVITIES		NUMBE R	WEIGHT	
Midterm Exam		1	30.00	
Quiz		1	10.00	
Home work-project		0	0.00	
Final Exam		1	60.00	
Total		3	100.00	
Contribution of Term (Year) Learning Activities to Success Grade		40.00		
Contribution of Final Exam to Success Grade		60.00		
Total		100.00		

Measurement and Evaluation Techniques Used in the Course																
24	ECTS / WORK LOAD TABLE															
25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LO: Learning Objectives    PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			