AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Applications of Onchology I						
Course Code	VPT650		Couse Level	Third Cycle (Doctorate Degree)			
ECTS Credit	2	Workload	55 *(Hours)*	Theory	0	Practice	2	Laboratory	0
Objectives of the Course	Biopsy methods, macroscopic evaluation of tumors, histopathological sample selection for tumor diagnosis						
Course Content	Biopsy methods, macroscopic evaluation of tumors, histopathological sample selection for tumor diagnosis						
Work Placement	N/A						
Planned Learning Activities and Teaching Methods			Individual Study				
Name of Lecturer(s)							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	60
Assignment	10	40

Recommended or Required Reading

1	Kökuslu, C., (1996) Genel Patoloji, Medisan Yayınevi, Ankara.
2	Erer, H., Kıran, M.M., Çiftçi, M.K., (2000) Veteriner Genel Patoloji, Bahçıvanlar Basım, Konya.
3	Jones, T.C., Hunt, R.D., King, N.W., (1996) Veterinary Patology, Waverly Company, Philadelphia, USA.
4	Thomson, R.G., (1978) General Veterinary Patology, W.B.Saunders Company. Philadelphia, USA.
5	Robbins, K. C. (1992) Basic Pathology, W.B.Saunders Company, Philadelphia, USA.

Week	Weekly Detailed Course Contents	
1	Practice	
2	Practice	
3	Practice	
4	Practice	
5	Practice	
6	Practice	
7	Practice	
8	Intermediate Exam	
9	Practice	
10	Practice	
11	Practice	
12	Practice	
13	Practice	
14	Theoretical	
15	Final Exam	

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	1	2	42
Final Examination	1	12	1	13
			Total Workload (Hours)	55
			[Total Workload (Hours) / 25*] = **ECTS**	2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To have knowledge about biopsy methods

2	To have knowledge about macroscopic evaluation of tumors
3	To have knowledge about histopathological evaluation of tumors
4	To have knowledge about sample selection in tumor diagnosis
5	To have knowledge about histopathological methods used in tumor diagnosis

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 theorical 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.
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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