



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Basic Oncology							
Course Code		VPT522		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	102 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Characteristics of benign and malignant tumors, spread of malign tumors, prognosis of tumor, charateristic of tumor cells and oncogenesis							
Course Content		Characteristics and classification of benign and malignant tumors, carsinogenesis, cautions of tumors							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Lec. Ayşe Nur AKKOÇ, 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	Thomson, R.G., (1978) General Veterinary Patology, W.B.Saunders Company. Philadelphia, USA.

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition and general features of tumors
	Preparation Work	slide presentation about topics
2	Theoretical	Classification and naming of tumors
	Preparation Work	slide presentation about topic
3	Theoretical	Anomalies like tumor
	Preparation Work	slide presentation about topic
4	Theoretical	General features of benign and malign tumors
	Preparation Work	slide presentation about topic
5	Theoretical	Prognos in tumors
	Preparation Work	slide presentation about topic
6	Theoretical	Speration of malign tumors (metastasis)
	Preparation Work	slide presentation about topic
7	Theoretical	Causes of tumors (preparation causes)
	Preparation Work	slide presentation about topic
8	Preparation Work	book
	Intermediate Exam	Middle exam
9	Theoretical	Causes of tumors (creating causes)
	Preparation Work	slide presentation about topic
10	Theoretical	Carsinogenesis
	Preparation Work	slide presentation about topic
11	Theoretical	Clinic pathologic effects of tumors
	Preparation Work	slide presentation about topic
12	Theoretical	Citologic diagnose of tumors
	Preparation Work	slide presentation about topic
13	Theoretical	Basic histopathological findings
	Preparation Work	slide presentation about topic
14	Theoretical	Demonstration
	Preparation Work	slide presentation about topic
15	Preparation Work	book



15	Final Exam	final exam
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Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	1	42
Assignment	4	0	4	16
Term Project	1	0	10	10
Individual Work	4	0	5	20
Midterm Examination	1	6	1	7
Final Examination	1	6	1	7
Total Workload (Hours)				102
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes	
1	To be knowledgeable about the classification of tumors
2	To be knowledgeable about the macroscopic and microscopic features of tumors
3	To be knowledgeable about the techniques used in the diagnosis of tumors
4	To be knowledgeable about the carcinogenesis of tumors
5	To be knowledgeable about the prognosis and clinical course of tumors

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.
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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	3	3	5	5	5
P2	4	5	5	5	5
P3	3	5	5	5	5
P4	4	4	5	5	5
P5	3	3	5	5	5
P6	5	3	5	5	5
P7	4	5	5	5	5
P8	3	4	5	5	5
P9	3	5	5	5	5
P10	3	3	5	5	5

