



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Diagnosis Of Important Protozoans							
Course Code		VPR526		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	100 ( <i>Hours</i> )	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		The aim of the course is to be able to recognize the diagnostic methods used for importantat prozotoons that people and animals have,the ways of direct inspection and staining,dissepimental diagnosis and to apply them for the other areas.							
Course Content		the diagnostic methods used for importantat prozotoons that people and animals have,the ways of direct inspection and staining,dissepimental diagnosis							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration					
Name of Lecturer(s)									

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	30
Final Examination	1	60
Quiz	2	10

### Recommended or Required Reading

1	Tüzer, E., Toparlak, M., Göksu, K. (1997) Veteriner Entomoloji. İstanbul Üniversitesi Veteriner Fakültesi Parazitoloji Abd., İstanbul.
2	Eren, H., Yukarı, B. B. (2000).
3	Wall, R., D. Shearer, 1997. Veterinary Entomology. Chapman And Hall, Great Britain.
4	Kaufmann, J., 1996. Parasitic Infections Of Domestic Animals. Birkhäuser. Switzerland.
5	Peters, W., G. Pasvol, 2002. Tropical Medicine And Parasitology. Mosby International Limited. China.
6	Burgu, A., Karaer, Z. (2005). Parazit Hastalıklarında Tedavi. Türkiye Parazitoloji Derneği, Yayın No:19.
7	Schmidt, G.D. (1985). Foundations Of Parasitology.

Week	Weekly Detailed Course Contents	
1	Theoretical	
	Practice	
2	Theoretical	
	Practice	
3	Theoretical	
	Practice	
4	Theoretical	
	Practice	
5	Theoretical	
	Practice	
6	Theoretical	
	Practice	
7	Theoretical	
	Practice	
8	Intermediate Exam	Midterm exam
9	Theoretical	
	Practice	
10	Theoretical	
	Practice	
11	Theoretical	
	Practice	



12	Theoretical	
	Practice	
13	Theoretical	
	Practice	
14	Theoretical	
	Practice	
15	Theoretical	Discussion
16	Final Exam	Final exam
17	Final Exam	Final exam

**Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Quiz	2	4	0.5	9
Midterm Examination	1	20	1	21
Final Examination	1	41	1	42
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = <b>ECTS</b>				4

\*25 hour workload is accepted as 1 ECTS

**Learning Outcomes**

1	To know the methods used in the diagnosis of important protozoa.
2	To know the differential criteria in the diagnosis of protozoa.
3	To be able to explain the latest methods used for diagnosis of protozoans.
4	To know the mistakes that can be made in the diagnosis of protozoa.
5	To know the materials to be used in diagnosis.

**Programme Outcomes (Parasitology (Veterinary Medicine) Master)**

1	
2	
3	
4	
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12	

**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	4	4	4	4	5
P3	4	5	4	5	5
P4	4	5	5	5	5
P5	4	5	5	5	5
P6	4	4	3	3	3
P7	5	5	5	5	3
P8	5	5	5	4	3
P9	3	3	5	4	5
P10	3	3	3	2	3
P11	5	5	5	5	2



P12	5	5	5	5	5
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