



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Nematodes Of Laboratuvarıy Animals							
Course Code		VPR626		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	4	Workload	102 (<i>Hours</i>)	Theory	2	Practice	2	Laboratory	0
Objectives of the Course		The objective of this course is to give information about Nematoda that cause disease in laboratuvarıy animals systematics, morphology and biology of providing benefits							
Course Content		The prevalence and ways of transmission in Nematoda of laboratuvarıy animals							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Experiment, Discussion, Case Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	20
Final Examination	1	60
Assignment	2	20

Recommended or Required Reading

1	TÜZER, E , TOPARLAK, M (2000) : Veteriner Helmintoloji , İ.Ü.Ders Notları.
2	GÜRALP, N. (1981). Helmintoloji. A.Ü.Basımevi, Ankara.
3	URQUHART, GM , et. al. (1987) : Veterinary Parasitology , Longman Scientific and Technical.
4	BOWMAN, D.D.,R.C. Lynn, (1995). Georgis' Parasitology for veterinarians. W. B. Saunders Company,USA.
5	GÜÇLÜ, F. (2002).Genel Parazitoloji. S.Ü.Basımevi, Konya.
6	BURGU, A. (2008).Genel Parazitoloji. A.Ü.Basımevi, Ankara.
7	BURGU, A., KARAER, Z. (2005). Parazit Hastalıklarında Tedavi. Türkiye Parazitoloji Derneği, Yayın No:19.
8	SCHMIDT, G.D. (1985). Foundations of Parasitology.

Week	Weekly Detailed Course Contents	
1	Theoretical	Trichostrongyloidosis
2	Theoretical	Nippostrongylosis,
3	Theoretical	Heterakiosis
4	Theoretical	Passalurosis
5	Theoretical	Syphaciosis
6	Theoretical	Aspiculuriosis
7	Theoretical	Capillariosis
8	Intermediate Exam	Midterm exam
9	Theoretical	Trichosomoidosis,
10	Theoretical	Trichinellosis
11	Theoretical	Graphidium
12	Theoretical	Nematodirus
13	Theoretical	Spirura
14	Theoretical	Trichuris, Capillaria
15	Final Exam	Final Exam
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Lecture - Practice	14	0	2	28
Assignment	2	1	2	6
Reading	12	2	1	36



Midterm Examination	1	1	1	2
Final Examination	1	1	1	2
Total Workload (Hours)				102
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Having information about the taxonomy of Nematoda of laboratuary animals
2	Having learning biology and morphology of Nematoda of laboratuary animals
3	Knows that the diagnosis of responsible nematodes.
4	Knows that the treatment of responsible nematodes.
5	Knows that the ways of protection of responsible nematodes

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

1	
2	
3	
4	
5	
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9	
10	
11	
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	4	4	5	4	5
P2	4	4	4	5	5
P3	4	4	5	5	5
P4	4	5	5	4	4
P5	4	5	5	3	3
P6	3	5	4	4	3
P7	2	4	4	3	3
P8	3	4	4	4	4
P9	2	4	4	3	3
P10	3	4	3	3	3
P11	3	4	4	5	5
P12	3	5	3	2	2

