



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Zoonotic Arthropods							
Course Code		VPR624		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	2	Workload	52 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The objective of this course is to give information about zoonotic arthropods systematics, morphology and biology							
Course Content		Systematics, morphology and biology of zoonotic arthropods in human and animals							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Experiment, Discussion, Case Study					
Name of Lecturer(s)		Prof. Serkan BAKIRCI, Prof. Tülin KARAGENÇ							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	YUKARI B.A., EREN H. (2000) Entomoloji Ders Notu no:8, Akdeniz Üniversitesi Veteriner Fakültesi Yayını, Burdur,
2	TÜZER, E., TOPARLAK, M., GÖKSU, K. (1997) Veteriner Entomoloji, Ders notu, İstanbul Üniversitesi Veteriner Fakültesi Parazitoloji ABD., İstanbul
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	Ctenocephalides
2	Theoretical	Sarcoptes scabiei
3	Theoretical	Cheyletiella
4	Theoretical	Cyclorhapha
5	Theoretical	Muscidae and Glossinidae
6	Theoretical	Calliphoridae
7	Theoretical	Calliphoridae
8	Intermediate Exam	Midterm ex
9	Theoretical	Myiasis
10	Theoretical	Myiasis
11	Theoretical	Myiasis
12	Theoretical	Myiasis
13	Theoretical	Discussion
14	Theoretical	Discussion
15	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	2	0	5	10
Reading	1	0	2	2
Midterm Examination	1	1	5	6



Final Examination	1	1	5	6
Total Workload (Hours)				52
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Having information about the taxonomy of zoonotic arthropods
2	Having information about these species
3	Recognize that the lesions formed by zoonose arthropods
4	Knows taht the diagnosis of zoonoses arthropods
5	Knows that the methods of treatment and prevention of zoonotic arthropods

Programme Outcomes (Parasitology (Veterinary Medicine) Doctorate)

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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	5	5	5	5
P2	4	4	5	5	5
P3	4	5	5	5	5
P4	4	5	5	4	4
P5	4	5	3	4	3
P6	4	5	4	4	4
P7	3	3	3	3	4
P8	3	3	3	4	3
P9	4	4	3	4	4
P10	4	3	3	4	3
P11	4	3	3	4	5
P12	4	5	2	2	4

