



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Myiasis							
Course Code		VPR629		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	2	Workload	53 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The objective of this course is to give information about myiasis cause disease in human and animals systematics, morphology and biology							
Course Content		The prevalence and ways of transmission in myiasis 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	Calliphoridae Calliphorinae
2	Theoretical	Calliphoridae Sarcophaginae
3	Theoretical	Oestridae
4	Theoretical	Hypoderma
5	Theoretical	Hypoderma
6	Theoretical	Oestrus and Rhinostomus
7	Theoretical	Gastrophilus
8	Intermediate Exam	Midterm exam
9	Theoretical	Cuterebridae
10	Theoretical	Dermatobia
11	Theoretical	Myiasis externa and myiasis interna
12	Theoretical	Control of Myiasis
13	Theoretical	Treatment of Myiasis
14	Theoretical	Discussion
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
Assignment	1	0	5	5
Reading	8	0	1	8



Midterm Examination	1	5	1	6
Final Examination	1	5	1	6
Total Workload (Hours)				53
[Total Workload (Hours) / 25*] = ECTS				2

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	Having information about the taxonomy of myiasis
2	Having information about these species
3	Having learning biology and morphology of myiasis
4	Knows that the medical importance of myiasis agent
5	Knows that protection strategies from myiasis agents

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

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

