

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Pests of Mushrooms								
Course Code		MAN204 Cou		Couse	Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	/	3	Practice	0	Laboratory	0
Objectives of the Course Recognizing pests of me			ests of musch	rooms	and	control have	e been purpos	ed at the les	son	
Course Content		Mushrooms pests and control methods have been purposed for the lesson								
rul									properties. The re I School, Student	
Planned Learning Activities and Teaching Methods Explanation				n (Presentat	tion), Discussi	on, Individua	al Study			
Name of Lecturer(s)										

Assessment Methods and Criteria					
Method	Quantity	Percentage (%)			
Midterm Examination	1	40			
Final Examination	1	70			

Recommended or Required Reading

- 1 Bora, T., S. Toros ve H. Özaktan, 1996. Kültür Mantarı hastalıkları, Zararlıları ve Savaşımı. 138 s.
- 2 Öncüer, C., 1991. Tarımsal Zararlılarla Savaş Yöntemleri ve İlaçları. E. Ü. Ziraat Fak. Yay.,

Week	Weekly Detailed Cour	se Contents
1	Theoretical	Pests harm full effects in the cultivated mushrooms and protection methods
2	Theoretical	Pests harm full effects in the cultivated mushrooms and protection methods
3	Theoretical	Pests harm full effects in the cultivated mushrooms and protection methods
4	Theoretical	Pests harm full effects in the cultivated mushrooms and protection methods
5	Theoretical	Pests harm full effects in the cultivated mushrooms and protection methods
6	Theoretical	Mites harm full effects in the cultivated mushrooms and protection methods
7	Theoretical	Nematodes harm full effects in the cultivated mushrooms and protection methods
8	Intermediate Exam	Midterm
9	Theoretical	Nematodes harm full effects in the cultivated mushrooms and protection methods
10	Theoretical	Cultural control that used at protection from pests, mechanical control, physical control, biological control, rotection, biotechnical control, integrated pest management
11	Theoretical	Cultural control that used at protection from pests, mechanical control, physical control, biological control, rotection, biotechnical control, integrated pest management
12	Theoretical	Pesticides that used against pests and pesticides plans in the cultivated mushrooms
13	Theoretical	Pesticides that used against pests and pesticides plans in the cultivated mushrooms
14	Theoretical	Pesticides application mistakes
15	Theoretical	Presentation of releated films
16	Final Exam	Final Exam

Workload Calculation					
Activity	Quantity	Preparation	Duration	Total Workload	
Lecture - Theory	14	0	3	42	
Assignment	2	4	0	8	
Midterm Examination	1	9	1	10	
Final Examination	1	14	1	15	
	75				
[Total Workload (Hours) / 25*] = ECTS					
*25 hour workload is accepted as 1 ECTS					



Learning Outcomes				
1	Know mushrooms pests species			
2	Know pests biology in mushroom			
3	Know harm full effects of pest species			
4	Know applying protection methods against mushroom pests			

Programme Outcomes (Fungiculture)						
1	Having knowledge of morphology, anatomy, cytology, physiology and biochemica Istructures of mushroom					
2	Having knowledge of soil and climate conditions for mushroom cultivation					
3	Having knowledge of identification, classification and the use areas of mushroom species					
4	Having knowledge of culture and production techniques of mushroom					
5	Having knowledge of harvestand conservation of mushroom					
6	Having ability to identify and to maintainim portantd iseases and pests of mushroom species					
7	Having ability and knowledge of marketin gtechniques of mushroom products, effectively.					
8	Ability t oproject mushroom built.					
9	Having knowledge of Laboratuar techniques					
10	Having knowledge of mushroom management					

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4
P6	5	5	5	5

