



**AYDIN ADNAN MENDERES UNIVERSITY  
SULTANHISAR VOCATIONAL SCHOOL  
FUNGICULTURE  
COURSE INFORMATION FORM**

Course Title	Application Of Mushroom Growing II								
Course Code	MAN207		Course Level		Short Cycle (Associate's Degree)				
ECTS Credit	2	Workload	50 (Hours)	Theory	0	Practice	2	Laboratory	0
Objectives of the Course	Consolidate with application the information learned about mushroom cultivation in theory								
Course Content	Intheory, accordingtotheinformationreceivedfromthepracticaloperation of a fungus how it is done, and how thesethingsmushroomcultivation is reinforcedbytheprogrammedapplication								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Demonstration, Individual Study								
Name of Lecturer(s)									

#### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

#### Recommended or Required Reading

1	Course notes of Lecturers
---	---------------------------

Week	Weekly Detailed Course Contents	
1	Theoretical	Preparation of compost and soilcover
2	Theoretical	Preparation of compost and soilcover
3	Theoretical	Preparation of compost and soilcover
4	Theoretical	Preparation of compost and soilcover
5	Theoretical	To obtain micelle and inoculation
6	Theoretical	To obtain micelle and inoculation
7	Theoretical	To obtain micelle and inoculation
8	Intermediate Exam	Midterm
9	Theoretical	To obtain micelle and inoculation
10	Theoretical	Cultural processes
11	Theoretical	Cultural processes
12	Theoretical	Cultural processes
13	Theoretical	Cultural processes
14	Theoretical	Cultural processes
16	Theoretical	Final exam

#### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	0	2	28
Midterm Examination	1	7	1	8
Final Examination	1	13	1	14
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2

\*25 hour workload is accepted as 1 ECTS

#### Learning Outcomes

1	Gain vocational qualifications
2	To prepare compost and soilcover
3	To obtain seed, and instill in micelle
4	Implement cultura lprocesses during the production of mushrooms



5	To harvest
---	------------

**Programme Outcomes (Fungiculture)**

1	Having knowledge of morphology, anatomy, cytology, physiology and biochemical structures 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 harvest and conservation of mushroom
6	Having ability to identify and to maintain important diseases and pests of mushroom species
7	Having ability and knowledge of marketing techniques of mushroom products, effectively.
8	Ability to project mushroom built.
9	Having knowledge of Laboratory 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	L5
P2	4	4	4	4	4
P3	4	4	4	4	4
P4	4	4	4	4	4
P5	4	4	4	4	4
P6	4	4	4	4	4
P9	4	4	4	4	4
P10	4	4	4	4	4

