



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

Course Title	Field Crops Production								
Course Code	TABİ302		Course Level		Short Cycle (Associate's Degree)				
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	Purpose of lecture is to teaching field crops production								
Course Content	Production of field crops by vegetative and generative methods. Importance of field crops, Production areas, times and methods of field crops.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation)								
Name of Lecturer(s)									

#### Assessment Methods and Criteria

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

#### Recommended or Required Reading

1	Field Crops (Industrial Plants): Prof.Dr. Oktay Gencer
2	Field Crops: Prof.Dr. Şahabettin Elçi, Prof.Dr. Özer Kolsarıcı, Prof.Dr. H.Hüseyin Geçit
3	Field Crops I :Prof.Dr. Hasan Sepetoğlu

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition of field, crops and production, classification of field crops, production purposes and importance of field crops, Laws related to field crops production
2	Theoretical	Wheat production
3	Theoretical	Wheat production
4	Theoretical	Chickpea production
5	Theoretical	Chickpea production
6	Theoretical	Cotton production
7	Theoretical	Cotton production
8	Intermediate Exam	midterm exam
9	Theoretical	Sunflower production
10	Theoretical	Sunflower production
11	Theoretical	Sugarbeet production
12	Theoretical	Sugarbeet production
13	Theoretical	Clover production
14	Theoretical	Clover production
15	Theoretical	Cummin production

#### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Individual Work	14	1	0	14
Midterm Examination	1	3	1	4
Final Examination	1	3	1	4
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2

\*25 hour workload is accepted as 1 ECTS

#### Learning Outcomes

1	Ability to definition of field, plant and production words
---	--



2	Be able to classify of field crops
3	Ability to understand importance and purpose of field crops
4	Ability to learning production methods of field crops
5	To learn new production methods

#### 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

