



**AYDIN ADNAN MENDERES UNIVERSITY
SULTANHISAR VOCATIONAL SCHOOL
PLANT AND ANIMAL PRODUCTION
SEEDLING PRODUCTION
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
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2	Be able to classify of field crops
3	Ability to undersatand importance and purpose of field crops
4	Ability to learning production methods of field crops
5	To learn new production methods

Programme Outcomes (Seedling Production)

1	Having knowledge of physiology and morphology characteristics, growth, development and biochemical events occurred in fruits, vegetables and ornemantals plants
2	Having knowledge of soil, climate and irrigation conditions grown fruits, vegetables and ornemantals plants
3	Having knowledge of identification, classification and the use areas of fruits, vegetables and ornemantals plants
4	Having pratical and theoretical knowledge of production techniques of fruits, vegetables and ornemantals plants
5	Having ability to identify and to maintain diseases and pests of fruits, vegetables and ornemantals plants
6	Having knowledge of marketing techniques, standards, contributions to the economy of fruits, vegetables and ornemantals plants, legal issues
7	Having knowledge of facilities and builds grown fruits, vegetables and ornemantals plants, and tools and materials used.
8	Having ability to use effective own language and having knowledge of language in order to communicate own colleagues and own customers,
9	Having knowledge of Atatürk Principle and Revolutions and, ability to assimilate Atatürk Principle and Revolutions
10	Having an enough foreign language to able to follow new development in relation with nursery production

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

	L3	L4	L5
P2	3	3	3
P4	3	3	3

