



**AYDIN ADNAN MENDERES UNIVERSITY
SULTANHISAR VOCATIONAL SCHOOL
PLANT AND ANIMAL PRODUCTION
SEEDLING PRODUCTION
COURSE INFORMATION FORM**

Course Title	Viticulture								
Course Code	FY217			Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	Having knowledge of production, growing, eceology, palnt care and ripening of grapevine								
Course Content	Systematics, tissues and organs, underground tissues, ,stem and branches, buds, fruit structure,ecology, production, growing, stocks, pruning, and cultural applications of grapevine								
Work Placement	Students must have to complete their internship within the required time and properties. The required rules are describes at the Adnan Menderes University, Sultanhisar Vocational School, Student Internship Instructions.								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion, Individual Study, Problem Solving								
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
2	Internet

Week	Weekly Detailed Course Contents	
1	Theoretical	Viticulture , systematic of grapevine
2	Theoretical	History of viticulture
3	Theoretical	Ecology of grapevine
4	Theoretical	Tissues
5	Theoretical	Buds and branches
6	Theoretical	Production ways
7	Theoretical	rootstocks
8	Intermediate Exam	Midterm
9	Theoretical	growing
10	Theoretical	growing
11	Theoretical	pruning
12	Theoretical	Pruning and shape systems
13	Theoretical	Plant care
14	Theoretical	Ripening and storage
15	Theoretical	Overall retell
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Midterm Examination	1	8	1	9
Final Examination	1	12	1	13
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Recognizing grapevine
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2	Learning ecological demands and learning classifications
3	Learning bud and branch structure
4	Learning production ways
5	Learning stocks for grapevine
6	Learning grapevine growing
7	Learning pruning of grapevine
8	Learning ripening of grapevine

Programme Outcomes (Seedling Production)

1	Having knowledge of physiology and morphology characteristics, growth, development and biochemical events occurred in fruits, vegetables and ornamentals plants
2	Having knowledge of soil, climate and irrigation conditions grown fruits, vegetables and ornamentals plants
3	Having knowledge of identification, classification and the use areas of fruits, vegetables and ornamentals plants
4	Having practical and theoretical knowledge of production techniques of fruits, vegetables and ornamentals plants
5	Having ability to identify and to maintain diseases and pests of fruits, vegetables and ornamentals plants
6	Having knowledge of marketing techniques, standards, contributions to the economy of fruits, vegetables and ornamentals plants, legal issues
7	Having knowledge of facilities and builds grown fruits, vegetables and ornamentals 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

	L1	L2	L3	L4	L5	L6	L7	L8
P1	4	3	3					
P2		5		4	5	5		4
P3	4	4	4	4	4			
P4		4	4	4	5			
P6						4		
P7						4	4	

