

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Viticulture							
Course Code		FY217		Couse 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								properties. The red I School, Student I	
Planned Learning Activities and Teaching Methods		Methods	Explanati	on (Presenta	ition), Discussi	on, Individua	al Study, Problem	Solving	
Name of Lecturer(s)									

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

## **Recommended or Required Reading**

- 1 Course notes of Lecturers
- 2 Internet

Week	<b>Weekly Detailed Cour</b>	se 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	prunning					
12	Theoretical	Prunning 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	14 0		2	28	
Midterm Examination	1		8	1	9	
Final Examination	1	12		1		13
Total Workload (Hours)						50
[Total Workload (Hours) / 25*] = <b>ECTS</b>						2
*25 hour workload is accepted as 1 ECTS						

## **Learning Outcomes**

1 Recognizing grapevine



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	

Progr	ramme Outcomes (Seedling Production)
1	Having knowledge of physiology and morphology characteristics, growth, development and biochemical events occured 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 theorical 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,

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

Having an enough foreign language to able to follow new development in relation with nursery production

Having knowledge of Atatürk Principle and Revolutions and, ability to assimilate Atatürk Principle and Revolutions

	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	



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