

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Afforestation							
Course Code	FY109		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 3	Workload	75 (Hours)	Theory	2	Practice	1	Laboratory	0
Objectives of the Course	Learning impo	rtance of affor	restation, Aff	orestation	activities and r	methods, im	portant tree specie	es
Course Content Informations about world forest condition and forestation applications, forest condition of Turkey, economical, sociologial and cultural effects of forest, forest trees, soil improvements, biological and chemical improvements, important trees and bushes for forestation, production and propagation met of trees and bushes are given in this lesson				and				
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	(Presenta	tion), Individua	l Study, Pro	blem 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	Weekly Detailed Cours	se Contents				
1	Theoretical	Forests in the world and our country				
2	Theoretical	Effects of forests on economy and social				
4	Theoretical	Destroying factors of forest				
5	Theoretical	Importance of afforestation				
6	Theoretical	Afforestation techniques				
7	Theoretical	Afforestation techniques				
8	Intermediate Exam	Midterm				
9	Theoretical	Afforestation techniques				
10	Theoretical	Tree varieties				
11	Theoretical	Acacia, pine, laden				
12	Theoretical	Maple, ashen, brazilwood				
13	Theoretical	Eucalyptus, Cedar				
14	Theoretical	Planting times and types				
15	Theoretical	Planting times and types				
16	Final Exam	Final Exam				

Workload Calculation					
Activity	Quantity	Preparation	Duration	Total Workload	
Lecture - Theory	14	0	2	28	
Lecture - Practice	14	0	1	14	
Land Work	2	5	0	10	
Midterm Examination	1	9	1	10	
Final Examination	1	12	1	13	
	75				
	3				
*25 hour workload is accepted as 1 ECTS					



Learning Outcomes					
1	Learning importance of forests in the World Turkey				
2	Learning economical and cultural importance				
3	Learning afforestation techniques				
4	Learning soil melioration				
5	Learning important tree species				

Programme Outcomes (Seedling Production)

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

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

	L1	L2	L3	L4	L5
P2	4		5	5	3
P3	4	4	3		
P4			5	4	
P6		5			4
P7		3	3		

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