

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Herbarium Techniques									
Course Code		KZM213		Couse Level		Short Cycle (Associate's Degree)					
ECTS Credit	3	Workload	48 (Hours)	Theory		1	Practic	e	1	Laboratory	0
Objectives of the Course		Learning the certain purpos	•	ants fror	n the	nature wit	h the ap	propria	te methods	s, drying and stora	ge for
Course Content		Definition of h herbarium sta						becial g	roups (mus	shrooms, algae, et	c.) into
Work Placement		N/A									
Planned Learning Activities and Teaching Methods			Explana	ation	(Presentat	tion), De	monstr	ation, Disc	ussion		
Name of Lectu	rer(s)										

Assessment Methods and Criteria

Method	Quantity	Percentage (%)	
Midterm Examination	1	40	
Final Examination	1	70	

Recommended or Required Reading

1	SEÇMEN, Ö., GEMICI Y., LEBLEBİCİ E., GÖRK G., BEKAT L. (2004) Tohumlu Bitkiler Sistematiği E.Ü.FEN Fak. Kitaplar Ser. no:116
2	THE HERBARIUM HANDBOOK Diane Bridson and Leonard Forman ISBN 1 900347 43 1

Week	Weekly Detailed Co	urse Contents			
1	Theoretical	Introducing the herbarium and first herbarium studies. The introduction of world renowned herbaria herbarium and available in Turkey			
2	Theoretical	Issues to be considered in field studies			
3	Practice	Issues to be considered in field studies			
4	Theoretical	Necessary materials in plant collection			
5	Theoretical	Making land plans and maps			
6	Practice	Collecting plants from the field and getting the necessary notes			
7	Theoretical	Collecting plants from the field and getting the necessary notes			
8	Theoretical	Collecting plants from the field and getting the necessary notes			
9	Practice	Field studies and plant collection			
10	Practice	Pressing and drying of plants			
11	Practice	Bonding plants to herbarium cartons			
12	Theoretical	Things to be found in herbarium cardboard; Tags and annatography tags			
13	Theoretical	Herbarium of special groups			
14	Practice	Pasting of plants and rules to be considered			
15	Theoretical	Field studies and collection of plant-like organisms (cyanobacteria, algae, fungi and lichens)			
16	Final Exam	Fİnal exam			

Workload Calculation

Activity	Quantity Prep		Duration	Total Workload
Lecture - Theory	14	1	1	28
Lecture - Practice	14	0	1	14
Midterm Examination	1	2	1	3
Final Examination	1	2	1	3
	48			
	2			
*25 hour workload is accepted as 1 ECTS				



Learr	Learning Outcomes						
1	Define herbarium						
2	Understand how and when plants should be collected from nature						
3	It can dry the plants for long-term storage without spoiling its origin.						
4	Can make necessary procedures for long-term storage of plants						
5	Can make herbarium of special groups such as cyanobacteria, algae and fungi						

Programme Outcomes (Office Mangement and Executive Assistantship)

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1	Use of information and communication technology tools and other professional tools ability.
2	The ability of planning and practicing vocational process.
3	The ability of communicating in foreign language.
4	Vocational self-confidence ability.
5	Entrepreneurship ability.
6	The ability of using the theoretical information in the application.
7	The ability of managing process to supply.
8	The ability of working with the inclusion of interdisiplener team.
9	The ability of defining and solving problems at vocational practice.
10	Professional ethics and responsibility.

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

	L1	L2	L3	L4	L5
P1	3	3	3	3	3
P2	3	3	3	3	3
P3	3	3	3	3	3
P4	3	3	3	3	3
P5	3	3	3	3	3
P6	3	3	3	3	3
P7	3	3	3	3	3
P8	3	3	3	3	3
P9	3	3	3	3	3
P10	3	3	3	3	3

