

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Aquarium Fish and Produ		h and Product	ion					
Course Code	EU263	EU263		Couse Level		Short Cycle (Associate's Degree)		
ECTS Credit 2	Workload	51 (Hours)	Theory	1	Practice	1	Laboratory	0
Objectives of the Course	• The most pop	The most popular aquarium fishes and breeding						
Course Content	Fresh - salt a	Fresh - salt aquariums and learn to breeding of fishes						
Work Placement	N/A							
Planned Learning Activities and Teaching Methods Explan			Explanatio	n (Presenta	ation), Demon	stration		
Name of Lecturer(s)								

Assessment Methods and Criteria

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

Recommended or Required Reading

1 Akvaryum Teknolojisi - Yrd.Doç.Dr. Müge Aliye HEKİMOĞLI - Ege Üniversitesi Basımevi

Week	Weekly Detailed Cours	se Contents
1	Theoretical	Aquariums and types
	Practice	Learn to aquarium types
2	Theoretical	Aquarium equipments
	Practice	Learn to equipments
3	Theoretical	Aquarium equipments
	Practice	Set up to equipments
4	Theoretical	Water and specifications
	Practice	Test of water
5	Theoretical	Set up to fish tank
	Practice	Set up to fish tank
6	Theoretical	Set up to fish tank
	Practice	Set up to fish tank
7	Theoretical	Classification to aquarium fishes
	Practice	Learning to aquarium fishes types
8	Theoretical & Practice	Midterm exam
9	Theoretical	Live-bearing aquarium fish
	Practice	Set to aquarium for live-bearing aquarium fishes
10	Theoretical	Egg laying freshwater aquarium fish
	Practice	Set to aquarium for egg laying aquarium fishes
11	Theoretical	Egg laying freshwater aquarium fish
	Practice	Feeding to aquarium fishes
12	Theoretical	Plants
	Practice Choosing to plants and planting for aquarium	
13	Theoretical	Fish diseases
	Practice	Aquarium drugs and aplication
14	Theoretical	Salt water tanks
	Practice	Set to marine tanks
15	Theoretical	Marine tanks and fishes
	Practice	Set to marine tanks
16	Final Exam	Final exam



Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	12	2	0	24
Lecture - Practice	2	0	2	4
Midterm Examination	1	7	1	8
Final Examination	1	14	1	15
	51			
	2			

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To learn set up to aquariums
2	Breeding of livebearers aquarium fish
3	Breeding of laying aquarium fish
4	Growing of juvenile fishes
5	Set up to marine aquarium

Programme Outcomes (Organic Agriculture)

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1	To have university life, to use computer technology and to have skills for raising of scientific data
2	To produce according to organic agriculture rules
3	To know and apply starter to organic agriculture, and to get product certification
4	To know genetic for organic vegetable and animal species
5	To know and apply organic production principle and regulations and protection of environment
6	Understand and apply production techniques for organic vegetable and animal
7	To understand control methods for diseases and pests in organic agriculture
8	Having knowledge of quality control, preserving and marketing of organic products
9	To having knowledge equipments and methods for new agricultural technologies
10	To have knowledge of proffessional ethics and responsibility
11	Ability to work in team and individual
12	To communicate orally and in writing
13	To have adopt life-long learning importance and to have follow professional developments

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

	L1	L2	L3	L4	L5
P6	1	1	1	1	1
P9	1	1	1	1	1
P11	1	1	1	1	1

