

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Organic \	/egetable Garden	ing						
Course Code	ORT201	ORT201		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 4	Workload	77 (Hours)	Theory	2	Practice	1	Laboratory	0	
Objectives of the Cou	a quality		nt status of v	egetable	production in Tu		etable production I the world econom		
Course Content	managen		vity, vegetable				le production, soil ses and pests, we	ed contro	
Work Placement N/A									
Planned Learning Activities and Teaching Methods		Explanation	(Present	ation), Discussi	on, Individu	al Study			
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)	
Midterm Examination	1	40	
Final Examination	1	60	

Recommended or Required Reading

1

Şeniz, V. Genel Sebzecilik. Uludağ Üniv. Bahçe Bitkileri Böl.

Week	Weekly Detailed Cour	se Contents			
1	Theoretical	Introduction to vegetables and vegetable growing, the importance of vegetables in nutrition and health			
2	Theoretical	The importance and current status of vegetable production in the Turkish and world economy, vegetable growing areas of Turkey			
3	Theoretical	Classification according to flower and biology of fertilization, classification according to the cultures, classification by edible parts			
4	Theoretical	Different uses of vegetables, Project on vegetable growing			
5	Theoretical	Different vegetable growing types (field, commercial, family, organic)			
6	Theoretical	Establishment of vegetable garden, garden limitation, preparation of the growing places, places to plant growing			
7	Theoretical	Vegetable Soils, soil preparation, tools and equipments used in tillage			
8	Intermediate Exam	Midterm exam			
9	Theoretical	Water and irrigation procedures in Vegetables			
10	Theoretical	Fertilizers and Fertilization used in vegetable growing			
11	Theoretical	Seed in Vegetables, Seeds Storage			
12	Theoretical	Rotation in vegetable production			
13	Theoretical	Generative and vegetative reproduction methods in vegetable production			
14	Theoretical	The annual Maintenance in vegetable gardens			
15	Final Exam	Final exam			

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Lecture - Practice	14	0	1	14
Assignment	7	2	0	14
Midterm Examination	1	8	1	9



					Course information For
Final Examination	1		11	1	12
Total Workload (Hours)					
[Total Workload (Hours) / 25*] = ECTS					3
*25 hour workload is accepted as 1 ECTS					

Lear	ning Outcomes
1	To be able to comprehend the general principles of vegetable growth and to apply gardening techniques,
2	To be able to recognize the importance of vegetable production in world economy,
3	To be able to list the systems used in vegetable production,
4	To be able to comprehend and to develop solutions to the problems experienced in vegetable production,
5	To be able to apply new and innovative technologies in vegetable production,
6	To be able to develop skills of management and evaluatson with a principle that considers the quality in vegetable production,
7	To be able to apply his theoretical knowledge about The Types of Production in Vegetables into practice,
8	To be able to plan the production in vegetable managements.
8	

Programme Outcomes (Organic Agriculture)

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	L1	L2	L3	L4
P4	3	3	3	3
P5	3	3	3	

