



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Organic Agriculture							
Course Code		TAB108		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	3	Workload	75 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Organic agriculture related rules and attentions in production have been purposed to acknowledge by the students							
Course Content		Knowledges about organic agriculture principles and applications have been given							
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 (Presentation), Discussion, Individual Study					
Name of Lecturer(s)									

### Assessment Methods and Criteria

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

### Recommended or Required Reading

1	Lecturers Lesson Notes
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Week	Weekly Detailed Course Contents	
1	Theoretical	Definition and development of organic agriculture
2	Theoretical	Fundamental rules of organic agriculture
3	Theoretical	Required situations for starting to organic agriculture
4	Theoretical	Duration of transition related activities
5	Theoretical	Rules of organic plant production
6	Theoretical	Activities would be done related to plant protection in organic agriculture
7	Theoretical	Animal production with organic agriculture methods
8	Intermediate Exam	Midterm
9	Theoretical	Processing and bagging organic products
10	Theoretical	Storage, purchasing and marketing of organic products
11	Theoretical	Performing control and certification system in organic agriculture
12	Theoretical	Required situations for authorized associations and work permission Work principles and Rules
13	Theoretical	Constitution of the organic agricultural organization, duties, workflow and rules
14	Theoretical	National directive organic agriculture constitution, duties, workflow and rules
15	Theoretical	Supports from government in organic agriculture Presentation of authorized associations Future of organic agriculture
16	Final Exam	Final Exam

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	3	6	0	18
Term Project	1	4	0	4
Midterm Examination	1	9	1	10
Final Examination	1	14	1	15
Total Workload (Hours)				75
[Total Workload (Hours) / 25*] = ECTS				3

\*25 hour workload is accepted as 1 ECTS



**Learning Outcomes**

1	Learning development and principles of organic agriculture
2	Learning plants and animals production principles in the organic agriculture
3	Learning rules and related organization arrangements in the organic agriculture
4	Know the support of organic agriculture
5	Knows plant protection methods in organic agriculture

**Programme Outcomes (Medical and Aromatic Plants)**

1	Having the recognition, classification and the use areas knowledge of medical and aromatic plants
2	Having practical and technical knowledge about cultivation and production of medical and aromatic plants
3	Having knowledge of morphology, anatomy, cytology, physiology and biochemical structures of medical and aromatic plants
4	Having knowledge of importance of soil conditions to grow medical and aromatic plants
5	Having information and the ability to use materials related with basic math and basic chemistry founded on qualifications gained in secondary education
6	Having ability to use effective own language and having knowledge of foreign language in order to communicate own colleagues and own customers
7	Having ability to collect medical and aromatic plants, having knowledge of seed technology, drying and conservation of these plants
8	Having ability to identify and to fight diseases and pests of medical and aromatic plants
9	Having knowledge of all Agricultural activities
10	Having knowledge of Atatürk Principle and Revolutions and to assimilate Atatürk Principle and Revolutions
11	Having consciousness of quality
12	Having knowledge and accumulation of investigative and evaluation
13	Ability to work as an individual capable of independent decision-making ideas verbally and in writing, stating the figure to communicate in a clear and concise
14	Ability to identify plants used for medical purposes and to obtain mixtures from drugs acquired these plants
15	Having skill and knowledge of marketing techniques medical and aromatic plants

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

	L1	L2	L3
P2		3	4
P3	1	1	2
P4	2	2	2
P7	3	3	3
P8	5	5	5
P9	4	4	4
P11	5	5	5
P12	4	4	4
P13	2	2	2
P15	2	3	5

