AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Organic Agriculture								
Course Code	TABİ108		Couse 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 attetions 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

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition anddevelopment of organicagriculture
2	Theoretical	Fundamentalrules of organicagriculture
3	Theoretical	Requiredsituationsforstartingtoorganicagriculture
4	Theoretical	Duration of transitionreleatedactivities
5	Theoretical	Rules of organicplantproduction
6	Theoretical	Activitieswould be donereleatedtoplantprotection in organicagriculture
7	Theoretical	Animalproductionwithorganicagriculturemethods
8	Intermediate Exam	Midterm
9	Theoretical	Processingandbaggingorganicproducts
10	Theoretical	Storage, purchasingandmarketing of organicproducts
11	Theoretical	Performingcontrolandsertificationsystem in organicagriculture
12	Theoretical	RequiredsituationsforauthorizedassociationsandworkpermissionWorkprinciplesand Rules
13	Theoretical	Constitution of theorganicagriculturalorganization, duties, workflowandrules
14	Theoretical	Nationaldirectiveorganicagricultureconstitution, duties, workflowsandrules
15	Theoretical	Supportsfromgovernement in organicagriculture Presentation of authorizedassociations Future of organicagriculture
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 developmentandprinciples of organicagriculture
2	Learning plantsandanimalsproductionprinciples in theorganicagriculture
3	Learning rulesandrelatedorganizationarrangements in theorganicagriculture
4	Know the support of organic agriculture
5	Knows plant protection methods in organic agriculture

Programme Outcomes *(Plant Protection)*	
1	To be able to learn about systematics, morphological, biological, ecological and epidemiological information about diseases, pests and weeds that cause the loss of the crop at every stage of production,
2	To be able to become familiar with agricultural management control methods and their use in control of plant diseases, pests and weeds in cultivated agricultural crops,
3	To be able to diagnose and identify plant diseases, insect, mite or nematode pests or weeds that cause economical losses in stored crops and products,
4	To be able to use pesticides safely and effectively and informed about their hazardous non-target effects on the environment and human health.
5	To be able to learn plant protection products and their practice in organic agriculture,
6	To be able to evaluate the information obtained throughout the learning process with cause-effect relations, to be able to collect data and transfer the results to practice, and to predict where, when and why to use the information
7	To be able to comply with professional, cultural, social ethic rules in his / her field and to be entrepreneurial
8	To be able to have conscious of the universality of social rights, social justice, quality and cultural values, environment protection, occupational health and safety issues
9	To be able to use information and communication technologies together with the required computer software of his / her field
10	To be able to have the necessary background and qualifications to work in public and private agriculture sectors, to be able to conduct a study independently / as a team member and to be able to comply with the relevant legislation

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

	L1	L2	L3	L4	L5
P5	4	5	4	5	5
P10				4	4