



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Alternative Cultivation Techniques							
Course Code		TAB116		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		To be intended students to compass basic information associated with food safety, traceability and sustainability concepts, to learn and to manage points of being careful in production relation with the regulations of Good agricultural Practice as overseeing health of environment and human.							
Course Content		To provide information on Good Agricultural Practices							
Work Placement		N/A							
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	Course notes of Lecturers
---	---------------------------

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition and development of good agricultural practices
2	Theoretical	Regulations and principles related to good agricultural practice
3	Theoretical	Food safety, traceability and sustainability concepts
4	Theoretical	Certification in Good agricultural Practice and protocols that manufacturers have to comply with.
5	Theoretical	Biotechnical applications in good agricultural practices
6	Theoretical	Biotechnical applications in good agricultural practices
7	Theoretical	The Crop production Techniques by Good Agricultural Practice methods
8	Intermediate Exam	Exam
9	Theoretical	The Crop production Techniques by Good Agricultural Practice methods
10	Theoretical	Processing, storage packaging and marketing of Good Agricultural products
11	Theoretical	Inspection and certification system in Good Agricultural Practices
12	Theoretical	Requirements, Work Permit, Working Principles and Sanctions in accredited institutions
13	Theoretical	Formation, tasks, working methods and principles of Good Agricultural Practices Committee
14	Theoretical	Good agricultural subsidies by the state, introduction of authorized institutions, the future of good agricultural practices
15	Theoretical	Good Agricultural Practice in Turkey and Europe.

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	3	2	0	6
Term Project	1	4	0	4
Midterm Examination	1	4	1	5
Final Examination	1	6	1	7
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be learn basic information on Good Agricultural Practices
---	--



2	Having ability to be realize the good agricultural practices
3	To be learn regulations on Good Agricultural Practices
4	Food safety, traceability and sustainability concepts will be learned.
5	Good agricultural subsidies by the state, introduction of authorized institutions, the future of good agricultural practices will be learned.

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	L4	L5
P2	4	4	4	4	4
P4	4	4	4	4	4
P7	4	4	4	4	4
P8	4	4	4	4	4
P9	4	4	4	4	4
P11	4	4	4	4	4
P15	4	4	4	4	4

