

TOBACCO

1	Course Title:	TOBACCO	
2	Course Code:	TAR4326-Z	
3	Type of Course:	Compulsory	
4	Level of Course:	First Cycle	
5	Year of Study:	4	
6	Semester:	8	
7	ECTS Credits Allocated:	2.00	
8	Theoretical (hour/week):	1.00	
9	Practice (hour/week):	2.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	-	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Doç.Dr. OYA KAÇAR	
15	Course Lecturers:	-	
16	Contact information of the Course Coordinator:	E-posta: okacar@uludag.edu.tr Telefon: 0 224 29 41523 Adres: Uludağ Üniversitesi Ziraat Fakültesi Tarla Bitkileri Bölümü	
17	Website:		
18	Objective of the Course:	The aims of this course can be defined as giving information about agronomic applications at cultivation of oriental tobacco and American type tobacco for high quality.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Be able to learn morphological traits of tobacco, anise and hops
		2	Be able to identify physical and chemical traits of high quality tobacco leaf
		3	Be able to know ecological and soil conditions to for high quality tobacco cultivation
		4	Be able to learn principles of Oriental and American type tobacco cultivation
		5	Be able to know principles of anise cultivation
		6	Be able to know principles of hops cultivation
		7	Be able to learn diseases and insects of tobacco, anise and hops.
		8	Be able to know uses of tobacco, anise and hops
		9	
		10	
21	Course Content:		
		Course Content:	
Week	Theoretical	Practice	
1	Origin and history of tobacco Economic importance and tobacco production in the World and Turkey	Taxonomy of Tobacco	

2	Classification of tobacco	Morphological traits of Tobacco
3	Physical characteristics of tobacco leaf	Characteristics of acid and alkaline Tobacco
4	Chemical characteristics of tobacco leaf	Chemical Structure of Tobacco
5	Climate and soil conditions requirements of tobacco	Aegean Region tobaccos and characteristics
6	Cultivation of Oriental type tobacco-I	Marmara Region tobaccos and characteristics
7	Cultivation of Oriental type tobacco-II	Black Sea Region tobaccos and characteristics
8	General repeat Mid-term examination	East and Southeast Region tobaccos and characteristics
9	Harvest and Drying of Oriental type tobacco	Hasankeyf tobacco and characteristics
10	Conditioning, manipulation, bundling and fermentation of Oriental type tobacco	Burley and Flue-cured tobacco and characteristics
11	Diseases and insects of tobacco	Cigar and Tombac tobacco and characteristics
12	Cultivation of Anise	Anise and characteristics
13	Cultivation of Hops	Hops and characteristics
14	General Repeat	General repeat Practice exam

22	Textbooks, References and/or Other Materials:	-GENCER,S., 2001. Türkiye Tütün Çeşitleri. T.C.Tarım ve Köyşleri Bakanlığı, Ege Tarımsal Araştırma Enstitüsü
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Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical		14	1.00	14.00
Practicals/Labs		14	2.00	28.00
Midterm Exam		1	1.50	4.50
Homeworks		1	4.00	4.00
Home work-project		0	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams		3	5.00	5.00
Others		1	5.00	5.00
Final Exams		1	7.00	7.00
Total Work Load				67.50
Total work load/ 30 hr		100.00		2.25
ECTS Credit of the Course				2.00

24	ECTS / WORK LOAD TABLE
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25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	4	4	4	3	0	3	0	4	0	0	0	0	0	0	0	0
ÖK2	4	4	3	0	0	3	0	4	0	0	0	0	0	0	0	0
ÖK3	5	5	4	0	0	3	0	5	0	0	0	0	0	0	0	0

ÖK4	5	5	4	0	0	3	0	4	0	0	0	0	0	0	0	0
ÖK5	5	5	4	0	0	3	0	5	0	0	0	0	0	0	0	0
ÖK6	5	5	4	0	0	3	0	5	0	0	0	0	0	0	0	0
ÖK7	4	4	4	0	0	3	2	4	0	0	0	0	0	0	0	0
ÖK8	3	3	3	0	0	3	0	4	0	0	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			