PLANT DISEASES AND STORAGE PESTS									
1	Course Title:	PLANT DISEASES AND STORAGE PESTS							
2	Course Code:	TOHZ207							
3	Type of Course:	Compulsory							
4	Level of Course:	Short Cycle							
5	Year of Study:	2							
6	Semester:	3							
7	ECTS Credits Allocated:	3.00							
8	Theoretical (hour/week):	2.00							
9	Practice (hour/week):	2.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	No							
12	Language:	Turkish							
13	Mode of Delivery:	Face to face							
14	Course Coordinator:	Prof. Dr. Mehmet Öz							
15	Course Lecturers:	MYO Yönetim Kurullarının görevlendirdiği öğretim elemanları							
16	Contact information of the Course Coordinator:	momer@uludag.edu.tr 0224 613 3102 Uludağ Üniversitesi Mustafakemalpaşa Meslek Yüksekokulu Mustafakemalpaşa/BURSA							
17	Website:								
18	Objective of the Course:	Examine the some important plant ve storage pests and, plant diseases							
19	Contribution of the Course to Professional Development:	Students will learn about some important plant diseases, plant pests and weeds and learn effective control methods against them.							
20	Learning Outcomes:								
		1	Knows the parts of phytopathology						
		2	Recognizes the microorganism, parasitic-weeds and, abiotic disease factors						
		3	Knows the symptoms of diseases						
		4	Recognizes the important plant diseases, and knows them to struggle.						
		5	Knows the morphology, anatomy and reproduction of insects						
		6	Recognizes the important plant pests, and knows them to struggle.						
		7	Teach the pest of storage						
		8	Understands the struggle for empty and full storage to pests.						
		9							
		10							
21	Course Content:	Co	ourse Content:						
Week	Theoretical		Practice						
1	History of phytopathology, economic importance of plant diseases	;	Examine the various visual materials on the subject						

2	Host plant - pathogen interactions, so occurring in the diseased plant	ymptoms	Evaluation the various visual materials relevant to the subject							
3	Abiotic and biotic disease factors (virbacteria)	uses,	Pictures of virus and bacteria and, symptoms were brought on plants							
4	Fungi, parasitic flowering plants and	weeds	Pictures of fungi and parasitic flowering plants and weeds and, symptoms were brought on plants							
5	Epidemiology, cultural measures with to hygiene and therapy	h respect								
6	Breeding of resistant varieties, biolog struggle, physical struggle, chemical and quarantine measures		Fungicide application with pulverizator							
7	Damping-off diseases, wheat bunt, s rust diseases, description, biology ar struggle		Application of seed treatments							
8	Repetition of the course and midtern	n exam								
9	Description, biology and struggle of Cercospora leaf spot disease of sugasunflower downy mildew, potato downildew, tobacco downy mildew disease.	/ny	Pictures of diseases studied theoretically							
10	Systematic, morphology and anatom insects	y of	Dried insect samples and pictures belonging to various order							
11	Reproduction and development of in insect ecology	sects,	Evaluation the various visual materials relevant to the subject							
12	The struggle against insects, nemato aphids, cut-worms from important pe		Evaluation the various visual materials relevant to the subject							
13	Description of rice weevil, maize wee	evil,	F	Fumigation application of in the Seed Laboratory						
Activites				Number	Duration (hour) Total V Load (l					
Theore	ieaser grain borer, bean seed betle,	pearl		14	2.00	28.00				
Practica	als/Labs		_	14	2.00	28.00				
Self stu	dy and preperation			0	0.00	0.00				
Homew	vorks			0	0.00	0.00				
Project	6		b	b Bahçe Bitkileri Hastalı (0a00) Prof.Dr.Necat (BACYKAL,						
Field S	tudies			0	0.00	0.00				
Midtern	n exams		d	d Fitopatoloji, Prof.Dr.Net2t0BAYKAL, Ulucag.000iversite						
Others				0	0.00	0.00				
Final E	kams		f.	Bitki Koruma (Fitopato	Ø iÿ.⊜ @iriş, Ege Üni	2230 (te si				
Total W	/ork Load					90.00				
Total w	ork load/ 30 hr					3.00				
	Credit of the Course					3.00				
TERM L	EARNING ACTIVITIES	NUMBE R	WEIGHT							
Midtern	n Exam	40.00								
Quiz 0				0.00						
Home v	vork-project	0	0	0.00						
Final E	xam	1	60.00							
Total		2	100.00							
	ution of Term (Year) Learning Activiti s Grade	es to	40.00							
Contrib	ution of Final Exam to Success Grad	е	60.00							
Total			100.00							

Measurement and Evaluation Techniques Used in the	Measurement and evaluation is carried out according to
Course	the principles of Bursa Uludag University Associate and
	Undergraduate Education Regulation.

24 ECTS / WORK LOAD TABLE

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1	PQ14	PQ15	PQ16
ÖK1	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK2	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK3	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK4	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK5	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK6	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK7	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK8	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low 2 low ution Level:			2 low		3	Medi	um	4 High			5 Very High					