DISEASES OF ORNAMENTAL PLANTS								
1	Course Title:	DISEAS	DISEASES OF ORNAMENTAL PLANTS					
2	Course Code:	SBYZ30	SBYZ301					
3	Type of Course:	Compuls	Compulsory					
4	Level of Course:	Short Cy	Short Cycle					
5	Year of Study:	2						
6	Semester:	3	3					
7	ECTS Credits Allocated:	4.00						
8	Theoretical (hour/week):	2.00						
9	Practice (hour/week):	2.00						
10	Laboratory (hour/week):	0	0					
11	Prerequisites:	-						
12	Language:	Turkish						
13	Mode of Delivery:	Face to	Face to face					
14	Course Coordinator:	Prof. Dr.	Prof. Dr. Birol Taş					
15	Course Lecturers:	-						
16	Contact information of the Course Coordinator:	melik@uludag.edu.tr, 02242942352, U.Ü.Teknik Bilimler Meslek Yüksekokulu B Blok-Görükle Kampüsü/Bursa						
17	Website:							
18	Objective of the Course:	To introduce the damage caused by abiotic and biotic factors on annual and perennial ornamental plants and to teach the methods of controlling them						
19	Contribution of the Course to Professional Development:							
20	Learning Outcomes:							
		1	Learning pathogenic factors in ornamental plants and making symptomatologic distinctions					
		2	Diagnosing the disease factors in ornamental plants.  Making recommendations considering the disease factors that limit growing					
		3	Applying the control methods of disease in ornamental plants.					
		4						
		5						
		6						
		7						
		8						
		9						
		10						
21	Course Content:							
101	T1	Co	ourse Content:					
Week	Theoretical		Practice					
1	Symptoms of disease in plants		Studying the cultural and morphological features of demolishing factors.					
2	2 Metabolic disorders occurring in diseased plants		Introducing Botrytis blight factor					

25				COMES TO DROGE		
Course						
Measu	rement and Evaluation Techniques Us	sed in the				
ECTS Credit of the Course					4.00	
Contributional Final Exam to Success Grade			50.00		3.43	
Total Work Load					103.00	
			50100	5.00	5.00	
Others			0	0.00	0.00	
	nanams	1	50200	10.00	20.00	
Field S		19	4	2.00	8.00	
Quoizect		0	0.00	0.00	0.00	
Home	<u> </u>	R	1	0.00	0.00	
TENWI	als/Labs	NOMBE	14   14	1.00	14.00	
	als/Labs		14	2.00	28.00	
Theore	ical		14	2.00	28.00	
Activites			Number	<del></del>	our) Total Work Load (hour)	
22	Materials:		•TAS B. "Ornamental Plant Diseases"Lecture Note. (Unpublished) •Daughtrey, M.L., Wick, R.L. and Peterson, J.L., 1995.,			
14	Symptoms caused by fungal, bacterial, viral diseases, biology and control methods in coniferous trees		Introducing fungal diseases in coniferous trees.			
13	Diseases in bush ornamental plants		Studying cancer in trees			
12	Midterm exam and repeating courses		General Revision			
11	Diseases in indoor plants		Studying Septoria in perennial plants and trees			
10	Other fungal bacterial and viral diseases in flowering potted plants.		Introducing Uromycetes and Botrytis in perennial plants and trees			
9	Root rot diseases in flowering potted plant		Introducing bacterial diseases in potted plants			
8	Midterm exam and repeating courses		General Revision			
7	Symptoms caused by fungal diseases, biology and control methods in roses		A microscopic study of root rot			
6	Symptoms, biology and control methods of virus like and bacterial diseases in roses		Studying Diplocarpon rosae, Phragmidium mucronatum, Sphaerotheca pannosa var.rosae in roses			
5	Symptoms, biology and control meth bacterial and viral diseases in annua	Studying Uromyces in annual plants				
4	Symptoms, biology and control meth Botrytis and Uromyces diseases	Studying the symptoms and morphological features of Botrytis				
3	Symptoms, biology and control meth Alternaria leaf spot and other leaf spot diseases		f Introducing Alternaria leaf spot			

## CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME **QUALIFICATIONS** PQ1 PQ2 PQ3 PQ4 PQ5 PQ6 PQ7 PQ8 PQ9 PQ1 PQ11 PQ12 PQ1 PQ14 PQ15 PQ16 ÖK1 ÖK2 ÖK3

LO: Learning Objectives PQ: Program Qualifications									
Contrib ution Level:	1 very low	2 low	3 Medium	4 High	5 Very High				