	SEED	LING	AND SAPLING						
1	Course Title:	SEEDLII	NG AND SAPLING						
2	Course Code:	BTKS218							
3	Type of Course:	Optional							
4	Level of Course:	Short Cy	cle						
5	Year of Study:	2							
6	Semester:	4							
7	ECTS Credits Allocated:	3.00							
8	Theoretical (hour/week):	1.00							
9	Practice (hour/week):	2.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to face							
14	Course Coordinator:	Öğr. Gör. Dr. HÜSEYIN CAN ALPSOY							
15	Course Lecturers:	Meslek Yüksekokulları Yönetim Kurullarının görevlendirdiği öğretim elemanları							
16	Contact information of the Course Coordinator:	Dr. Hüseyin Can Alpsoy hcan@uludag.edu.tr 02247736042							
17	Website:								
18	Objective of the Course:	Training technical personnel who are conscious about the current situation of our country in raising seedlings and transplants; problems encountered and possible solutions ; future prospects							
19	Contribution of the Course to Professional Development:	The course will enable the student to gain experience with diseases and pest problems encountered during seedling and sapling growing.							
20	Learning Outcomes:								
		1	Learning the concepts of transplant and seedling and being able to raise them						
		2	Getting information about the importance of raising seedlings, substrates used in seedling production and their features						
		3	Comprehending the importance and advantages of using grafted seedlings in vegetable growing						
		4	Learning and applying the seeedling production techniques						
		5	Perceiving the points to be considered when establishing a nursery						
		6							
		7							
		8							
		9							
		10							
21	Course Content:								
		Co	ourse Content:						
Week	k Theoretical Practice								

1	The aim and importance of raising tra and seedlings	ansplants	Introduction of seedling raising areas and seedling containers								
2	Overall appearance of seedling produced sector in our country	uction	E	Excursion to little seedling raising facilities in the vicinity							
3	The importance of seed source in seproduction	edling	Introducing the seeds of some herbaceous plants.								
4	Substrates used in seedling production their features	on and	Demonstrating the substrates used in seedling production (peat, vermiculite, etc.)								
	Modern seedling production facilities										
5	Use of grafted seedlings in vegetable	e growing	Sowing seeds of some vegetables with the aim of obtaining seedlings.								
6	Use of grafted seedlings in vegetable	e growing	Μ	Monitoring the emergence in the seeds sown.							
7	Modern seedling production facilities		E	Excursion to modern seedling raising facilities.							
8	Modern seedling production facilities		Т	ransplanting the seedli	ngs developed from	n seeds.					
9	Current situation of seedling producti country	on in our	Preparation of small-scale transplant raising sites.								
10	Problems of seedling producers		E: sp	Excursion to managements raising the transpaints of fruit species and ornamentals.							
Activit	es			Number	Duration (hour)	Total Work Load (hour)					
Theore	tical			14	1.00	14.00					
Practic	als/Labs			14	2.00	28.00					
	dy and preperation Depicts to be considered when establi	shina a	M	onitoring the transplan	0.00 ts developing from	0.00 seeds or					
Homew	vorks			0	0.00	0.00					
Project	B Taythaaka Bafaranaaa and/ar Othar		lü		0.00						
Field S	tudies			0	0.00 0.00						
Midtern	n exams		Y	ayınları, Rektörlük No: 04.445 7. İstanbul	38950 Fakülte No:	148 <u>.0</u> 68N, 975					
Others				0	0.00	0.00					
FERME		NUMBE	W	1 EIGHT	24.00	24.00					
Total W	Vork Load					84.00					
Hiddew	ଅନ୍ୟିଟିଅଧ/ 30 hr	1	4	0.00		2.80					
ECTS (Credit of the Course					3.00					
Home \	work-project	0	0.00								
Final E	xam	1	60.00								
Total		2	100.00								
Contribution of Term (Year) Learning Activities to Success Grade				40.00							
Contrib	oution of Final Exam to Success Grade	Э	60.00								
Total			1(100.00							
Measu Course	rement and Evaluation Techniques Us	sed in the	Measurement and evaluation is carried out according to the principles of Bursa Uludağ University associate and undergraduate education regulation.								
24	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 3	PQ14	PQ15	PQ16
ÖK1	1	1	1	1	1	1	1	1	1	3	0	0	0	0	0	0
ÖK2	1	1	1	1	1	1	1	1	1	3	0	0	0	0	0	0
ÖK3	1	1	1	1	1	1	1	1	1	3	0	0	0	0	0	0
ÖK4	1	1	1	1	1	1	1	1	1	3	0	0	0	0	0	0
ÖK5	1	1	1	1	1	1	1	1	1	3	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib ution Level:	1 very low 2 low				3	Medi	um	4 High			5 Very High					