SOILLES CULTURE									
1	Course Title:	SOILLES	CULTURE						
2	Course Code:	BAH412	0PDS						
3	Type of Course:	Optional							
4	Level of Course:	First Cyc	cle						
5	Year of Study:	3							
6	Semester:	6							
7	ECTS Credits Allocated:	3.00							
8	Theoretical (hour/week):	2.00							
9	Practice (hour/week):	0.00							
10	Laboratory (hour/week):	0							
11	Prerequisites:	None							
12	Language:	Turkish							
13	Mode of Delivery:	Face to t	face						
14	Course Coordinator:	Doç.Dr.	MEHMET ÖZGÜR						
15	Course Lecturers:	-							
16	Contact information of the Course Coordinator:	Nilüfer/B							
17	Website:								
18	Objective of the Course:	To aim is to let students to plan and manage soilless cultivation at commercial level, to solve problems facing in soilless plant production							
19	Contribution of the Course to Professional Development:								
20	Learning Outcomes:	earning Outcomes:							
		1	To learn the soilles culture systems						
		2	Cultivate the plants in the soilles culture						
		3	Being able to solve the problems						
		4	Ability to being open to innovations						
		5							
		6							
		7							
		8							
		9							
04	Course Content	10							
21	Course Content:  Course Content:								
Wook	Theoretical	CC	Practice						
1	Introduction		1 TACHOE						
2	Classification of soilless culture								
3	Water culture, NFT, Aerophonics								
4	Substrate culture and substrates								
5	Plant nutrition in soilless culture								
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7	Repea	Repeating courses and midterm exam																
8	Techic	Techical visit																
9	Soilles	Soilless cultivation of vegetables																
10	Soilles	Soilless cultivation of vegetables																
11	Soilles	s c	ultiva	tion of	orna	mental	s											
12	Soilles	s c	ultiva	tion of	orna	mental	s											
13	Soilles	s c	ultiva	tion of	fruits	<del></del>												
14	Disscu	ıssi	ion															
22		Textbooks, References and/or Other							G	Gül, A. 2008. Topraksız Tarım. Hasad yayıncılık, 144 s.								
	Materi	Materials:							of G	Savvas, D. and Passam H. 2002. Hydroponic Production of Vegetables and Ormamentals. Embryo Publishing, Greece, 463p.  Douglas, J. S. 1985. Advanced Guide to Hydroponics.BAS Printers Lmt, GB.368 p.								
23	Asses	me	nt															
TERM L	EARNI	NG	ACTI	VITIES				NUMBE R	: N	EIGHT								
Midterr	n Exam	)					_	1	4	40.00								
Quiz								0	0	.00			İ					
Activites							Number Duration (hour) To					Total V Load (h						
†Redre	tical							2	1	10p <sub>4</sub> 00			2.00	2.00 28.00				
Practic	Practicals/Labs								0 0.00			0.00			0.00			
Self study and preperation Contribution of Final Exam to Success Grade							Ţ	14 2.0			2.00	2.00			28.00			
	omeworks							16	5			2.00			10.00			
Project	II AI							Т	0.00			0.00			0.00			
	eld Studies								0			0.00			0.00			
Midtern	/udern ECTS / WORK LOAD TABLE								1			12.00			12.00			
Others	rs								0			0.00			0.00			
Final E									1 12.00				12.00					
Total V	Vork Lo	ad								102					102.00	02.00		
Total w	ork loa	d/ (	30 hr													3.00		
ECTS (	Credit o	of th	ne Co	urse												3.00		
25 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS																		
	PC	Q1	PQ2	PQ3	PQ4	PQ5	PQ	PQ7	PQ	8 PQ9	PQ1 0	PQ11	PQ12	PQ1	PQ14	PQ15	PQ16	
ÖK1	2		1	0	2	3	0	3	0	0	0	0	0	0	0	0	0	
ÖK2	5		4	0	1	2	0	2	0	0	0	0	0	0	0	0	0	
ÖK3	3		4	0	1	2	0	2	0	0	0	0	0	0	0	0	0	
ÖK4	4		3	0	1	2	0	2	0	0	0	0	0	0	0	0	0	
			I	O: L	.earr	ning C	bje	ctives	<u> </u>	PQ: P	rogra	ım Qu	alifica	tions	<u> </u>	<u>I</u>	<u> </u>	

Soilless cultivation of vegetables

Contrib	1 very low	2 low	3 Medium	4 High	5 Very High
ution					
Level:					