

FALL																		
					Program Outcomes													
Code	Course	T	P	ECTS	1	2	3	4	5	6	7	8	9	10	11	12	13	14
BUT7001	Statistical Methods in Plant Production	3	0	8	3	1	3	4	3	4	1	3	1	1	1	1	1	1
BUT7003	Plant Biochemistry	3	0	8	5	5	4	3	4	4	4	5	4	4	4	5	5	4
BUT7005	Ecology in Plant Production	3	0	8	3	4	4	4	3	4	3	4	1	3	3	4	4	4
MUH5001	Scientific Research Methods	2	0	6	5	5	2	5	5	5	1	5	1	2	3	3	2	1
BUT5003	Special Topics-I	5	0	10	4	4	3	4	4	4	2	3	3	4	4	4	4	4
BUT5005	Thesis Research	0	1	20	4	4	3	4	4	4	2	3	3	4	4	4	4	4
BUT5007	Seminar*	0	2	6	3	4	3	4	3	3	2	2	3	3	4	4	3	3
BUT5101	Phytoplasma Diseases	2	0	6	4	5	5	3	4	4	3	4	3	3	5	5	5	5
BUT5103	Plant Material Laboratory Techniques	2	0	6	3	4	4	2	3	3	4	4	2	2	4	4	3	3
BUT5105	Bioinsecticide	2	0	6	3	4	4	3	3	4	3	4	1	3	3	4	4	4
BUT5107	Herbicides of Plant Origin	2	0	6	3	4	4	3	3	4	4	3	1	3	3	4	4	4
BUT5109	Mushroom Species	2	0	6	3	4	4	3	4	3	5	4	4	3	4	4	4	4
BUT5111	Seed Legislation	2	0	6	5	5	5	0	5	5	0	5	0	0	5	0	0	0
BUT5113	Plant Virology I	3	0	8	5	5	5	0	0	4	4	5	0	3	5	5	5	5
BUT5115	Grapevine Physiology	2	0	6	3	4	4	4	4	4	3	4	2	2	3	3	3	3
BUT5117	Plant Growth Regulators	3	0	8	4	3	3	4	4	3	4	4	4	2	3	4	3	3
BUT5119	Biocontrol	3	0	8	3	4	4	3	3	4	3	4	1	3	3	4	4	5
BUT5121	Herbicide Residues and Analysis Methods	3	0	8	3	3	3	4	3	4	4	4	1	2	3	3	4	5
BUT5123	Systematic of Nematodes	2	0	6	1	3	3	1	1	4	3	3	1	2	1	3	2	3
BUT5125	Nematod ecology	3	0	8	2	3	3	2	2	4	3	3	2	2	2	3	2	3

SPRING																		
Code	Course	T	P	ECTS	Program Outcomes													
					1	2	3	4	5	6	7	8	9	10	11	12	13	14
BUT7002	Plant Production Methods	3	0	8	3	4	4	3	4	3	5	4	4	3	4	4	4	3
BUT7004	Growth Mechanisms of Cultured Plants"	3	0	8	3	3	4	4	3	3	5	2	4	4	2	3	3	3
BUT5004	Special Topics-II	5	0	10	4	4	3	4	4	4	2	3	4	4	4	4	4	4
BUT5006	Thesis Research	0	1	20	4	4	3	4	4	4	2	3	4	4	4	4	4	4
BUT5008	Seminar*	0	2	6	3	4	3	4	3	3	2	2	3	3	4	4	3	3
BUT5102	Bioinformatic in Plant Pathology	2	0	6	5	5	5	3	4	4	4	5	0	3	5	5	5	5
BUT5104	Protected Plant Production	2	0	6	5	4	4	3	4	3	5	4	4	3	4	4	4	3
BUT5106	Model Systems in Plant Growth	2	0	6	3	4	4	3	4	3	4	4	4	3	3	4	4	3
BUT5108	Entomopathogens	2	0	6	3	3	3	4	4	4	4	4	2	3	3	3	4	5
BUT5110	Weed control in organic agriculture	2	0	6	3	3	3	4	3	3	4	4	2	3	3	3	4	5
BUT5112	Nematode resistance	2	0	6	4	3	3	4	3	3	4	4	2	3	3	3	2	4
BUT5114	Ecophysiology of Field Crops	2	0	6	5	5	5	5	4	4	0	5	0	0	5	5	0	0
BUT5116	Detection of Diseases Unknown Etiology	3	0	8	5	5	5	3	4	4	4	5	0	3	5	5	5	5
BUT5118	Physiology of Fruit Trees	3	0	8	5	5	4	4	3	4	5	2	4	3	4	4	5	4
BUT5120	Insect Toxicology	3	0	8	3	4	4	4	4	4	4	4	2	3	3	4	4	4
BUT5122	Pesticide Applications and Environmental Impacts	3	0	8	3	3	4	4	3	4	3	4	2	3	3	4	4	5
BUT5124	The nematode control	3	0	8	4	3	3	4	3	3	4	4	2	3	3	3	2	4
BUT5126	Plant Tissue Cultures	3	0	8	3	4	4	3	4	3	5	4	4	3	4	4	4	3
BUT5128	Reproduction Biology in Cultivated Plants	3	0	8	5	5	5	2	2	3	0	5	0	0	5	4	0	0
BUT5130	Viticultural Practices	2	0	6	3	3	4	3	3	4	4	4	3	3	4	4	4	4

BUT5132	Molecular Plant Virology	2	0	6	5	5	4	3	4	4	4	5	4	4	4	5	5	4	
BUT5134	Climate Change and Agriculture	2	0	6	4	4	4	4	3	4	2	1	0	1	3	2	2	5	
BUT5136	Genetic Methods in Plant Production	3	0	8	5	5	4	3	4	4	4	5	4	4	4	5	5	4	
BUT5138	Irrigation of Agricultural Crops	3	0	8	4	3	3	3	4	5	3	3	0	1	2	2	2	3	
BUT6002	Seminar*	0	2	6	3	4	3	4	3	3	2	2	3	3	4	4	3	3	
BUT6102	Plant Virology II	3	0	10	5	5	5	0	0	4	4	5	0	3	5	5	5	5	
BUT6104	Stress Physiology of Horticultural Crops	3	0	10	3	4	4	3	4	3	5	4	4	3	4	4	4	3	
BUT6106	Bioactive Molecules	3	0	10	3	3	4	3	3	3	4	4	4	3	4	3	3	3	
BUT6108	Insect Population Ecology	3	0	10	4	4	4	4	4	4	3	4	2	3	3	3	3	3	
BUT6110	Eco-Physiology of Herbicides	3	0	10	3	2	3	3	2	3	3	3	2	2	3	4	4	2	
BUT6112	Systematics of Weeds	3	0	10	3	2	2	3	3	3	3	3	2	2	3	4	4	2	
BUT6114	Experimental Design in Nematology Değerlendirmesi	3	0	10	4	3	3	3	5	5	4	5	2	3	2	3	2	4	
BUT6116	Quality Characteristics in Oilseed Crops	3	0	10	5	5	5	0	4	5	2	5	0	0	5	3	0	5	
BUT6118	Biotechnology Application on Horticulture	3	0	10	5	5	4	3	4	4	4	5	4	4	4	5	5	4	