

1.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AIT1105	ATATURK'S PRINCIPLES AND HISTORY OF TURKISH REVOLUTION I	2+0+0	Compulsory	2
BAB1101	INTRODUCTION TO HORTICULTURE I	2+0+0	Compulsory	4
BAB1103	GARDEN AND LANDSCAPE DESIGN	3+0+0	Compulsory	4
BIY1105	BOTANY	2+0+0	Compulsory	4
FİZ1105	PHYSICS	2+0+0	Compulsory	4
İSG4701	OCCUPATIONAL HEALTH AND SAFETY I	2+0+0	Compulsory	2
KİM1105	CHEMISTRY	2+0+0	Compulsory	4
MAT1105	MATHEMATICS	2+0+0	Compulsory	4
TRD1105	TURKISH LANGUAGE I	2+0+0	Compulsory	2
YDİ1105	FOREIGN LANGUAGE I	2+0+0	Compulsory	2
Total ECTS				32

2.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
AIT1206	ATATURK'S PRINCIPLES AND HISTORY OF TURKISH REVOLUTION II	2+0+0	Compulsory	2
BAB1202	INTRODUCTION TO HORTICULTURE II	2+0+0	Compulsory	4
BAB1204	OFFICE PROGRAMS	2+2+0	Compulsory	4
BAB1206	HORTICULTURAL ECOLOGY	2+0+0	Compulsory	4
BAB1208	PLANT BIOCHEMISTRY	3+0+0	Compulsory	4
BYS1210	METEOROLOGY	2+0+0	Compulsory	4
DJT100	DIGITAL LITERACY	2+0+0	Compulsory	3
İSG4802	OCCUPATIONAL HEALTH AND SAFETY II	2+0+0	Compulsory	2
TEK1216	FARMING ECONOMY	2+0+0	Compulsory	4
TRD1206	TURKISH LANGUAGE II	2+0+0	Compulsory	2
YDİ1206	FOREIGN LANGUAGE II	2+0+0	Compulsory	2
Total ECTS				35

3.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BAB2301	PRINCIPLES OF FRUIT SCIENCE	3+0+0	Compulsory	4
BAB2303	FOOD TECHNOLOGY	2+0+0	Compulsory	4
BAB2305	GENETICS	2+0+0	Compulsory	4
BKB2315	HORTICULTURAL CROPS DISEASES	2+2+0	Compulsory	5
BYS2315	MEASUREMENT INFORMATION	2+2+0	Compulsory	5
BYS2317	AGRICULTURAL STRUCTURES AND IRRIGATION	2+2+0	Compulsory	4
TAB2315	FIELD CROPS	2+0+0	Compulsory	4
Total ECTS				30

4.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BAB2402	PRINCIPLES OF VEGETABLE SCIENCE	3+0+0	Compulsory	4
BAB2404	PHYSIOLOGY OF HORTICULTURAL CROPS	2+0+0	Compulsory	4
BAB2406	STATISTICS	2+0+0	Compulsory	4
BKB2416	HORTICULTURAL CROP PESTS	2+2+0	Compulsory	4
BYS2416	AGRICULTURAL MECHANIZATION	2+2+0	Compulsory	4
TOP2416	SOIL KNOWLEDGE AND PLANT FEEDING	2+0+0	Compulsory	4
ZOT2416	ANIMAL BREEDING PRINCIPLES	2+2+0	Compulsory	6
Total ECTS				30

5.Semester Course Plan				
Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BAB2501	GENERAL VITICULTURE	3+0+0	Compulsory	3
BAB3503	PRACTICAL TRAINING I	0+4+0	Compulsory	3
SEÇ3001	ELECTIVE COURSES (5 COURSES WILL BE CHOSEN)	-	Elective	20
SEÇ3003	FACULTY ELECTIVE 2	-	Elective	4
Total ECTS				30
BAB3505	BREEDING OF HORTICULTURAL CROPS	2+0+0	Elective	4
BAB3507	STANDARDIZATION AND PACKAGING FOR GARDEN PRODUCTS	2+0+0	Elective	4

BAB3509	SEEDS TECHNIQUE	3+0+0	Elective	4
BAB3511	CITRICULTURE	2+0+0	Elective	4
BAB3513	WILD AND TROPICAL FRUITS	2+0+0	Elective	4
BAB3515	GENERAL HARDNESS	3+0+0	Elective	4
BAB3517	BERRY FRUITS	3+0+0	Elective	4

6.Semester Course Plan

Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BAB3602	SPECIAL VITICULTURE	2+2+0	Compulsory	3
BAB3604	PRACTICAL TRAINING II	0+4+0	Compulsory	3
SEÇ3002	ELECTIVE COURSES (5 COURSES WILL BE CHOSEN)	-	Elective	20
SEÇ3004	FACULTY ELECTIVE	-	Elective	4
Total ECTS				30
BAB3606	SUBTROPIC FRUITS	2+0+0	Elective	4
BAB3608	GARDEN PLANT BIOTECHNOLOGY	2+0+0	Elective	4
BAB3610	HORTICULTURAL CROP PROPAGATION	2+2+0	Elective	4
BAB3612	PROCESSING OF HORTICULTURE PRODUCE	2+0+0	Elective	4
BAB3614	FLORICULTURE	3+0+0	Elective	4
BAB3616	MUSHROOM CULTURE	3+0+0	Elective	4
BAB3618	BREEDING AND FINISHING TECHNIQUES FOR FARMING	2+2+0	Elective	4

7.Semester Course Plan

Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BAB4701	PREPARATION AND MARKETING OF GARDEN PRODUCTS	3+0+0	Compulsory	4
BAB4703	POME FRUITS	2+2+0	Compulsory	4
BAB4705	CALENDAR CLIMATE VEGETABLES	2+2+0	Compulsory	4
BAB4707	PROTECTED VEGETABLE CULTIVATION	2+2+0	Compulsory	4
BAB4709	PROFESSIONAL FOREIGN LANGUAGE I	2+0+0	Compulsory	2
BAB4711	GRADUATION THESIS I	0+4+0	Compulsory	3
BAB4713	INTERNSHIP	0+0+0	Compulsory	4
OSD4701	UNIVERSITY ELECTIVE COURSE	-	Elective	3
Total ECTS				28

8.Semester Course Plan

Course Code	Course Name	T+A+L	Compulsory/Elective	ECTS
BAB4802	STONE FRUITS	2+0+0	Compulsory	4
BAB4804	NUT FRUITS	2+2+0	Compulsory	6
BAB4806	HOT CLIMATE VEGETABLES	2+2+0	Compulsory	6
BAB4808	INDOOR AGRICULTURE	3+0+0	Compulsory	4
BAB4810	PROFESSIONAL FOREIGN LANGUAGE I	2+0+0	Compulsory	2
BAB4812	GRADUATION THESIS II	0+4+0	Compulsory	3
OSD4802	UNIVERSITY ELECTIVE COURSE	-	Elective	3
Total ECTS				28