



**THE CURRICULUM OF STUDY PROGRAM: BACHELOR IN “PLANT MEDICINE AND HORTICULTURE”,  
ACADEMIC YEAR 2016-2017**

**First year**

Nr.	The discipline or the activity title	Activity type	Credits	Classroom hours	Lectures	Seminars	Laboratories	Total	The semester	The professor
1.	Mathematics	A	3		22	15	-	37	I	Msc. Ardit Agolli
2.	Physics	A	3		22	15	-	37	I	Msc. Anxhelina Qorllari
3.	Informatics	E	4		15	30	-	45	I	Dr. Marsel Kotori
4.	General and Inorganic Chemistry	A	5		30	11	19	60	I	Dr. Sulltana Ajçe
5.	Organic Chemistry	A	5		30	11	11	52	I	Dr. Spiro Gjançi
6.	Biology	A	5		30	30	-	60	I	Prof. as. dr. Irena Kallço
7.	General Botany	A	4		30	-	15	45	I	Msc. Rezana Pengu
8.	Foreign language	E	5		-	60	-	60	I + II	Dr. Dorela Konomi
9.	Ecology	B	6		45	25	5	75	II	Prof. as. dr. Robert Naçi
10.	Animal Products	A	5		30	4	26	60	II	Prof. as. dr. Fehmi Xhemo
11.	Plant Physiology	A	5		38	7	15	60	II	Dr. Piro Icka
12.	Plant Production	B	5		45	20	10	75	II	Dr. Piro Icka
13.	Land Management	C	5		30	15	15	60	II	Prof. as. dr. Avni Spaholli
	<b>Total 1<sup>st</sup> year</b>		<b>60</b>					<b>726</b>		

**Second year**

Nr.	The discipline or the activity title	Activity type	Credits	Classroom hours	Lectures	Seminars	Laboratories	Total	The semester	The professor
1.	Plant Nutrition	B	6		45	16	14	75	I	Prof. dr. Robert Damo
2.	Mechanization of horticulture	C	4		30	-	15	45	I	Ing. Bashkim Hazisllari
3.	Biochemistry	B	5		30	5	10	45	I	Dr. Spiro Gjançi
4.	Genetics & Genetic Improvement	B	6		45	15	15	75	I	Prof. dr. Kristaq Teneqexhi
5.	Principals of Economy	A	5		45	15	-	60	I	Dr. Dorjan Marku
6.	Microbiology	B	5		30	5	25	60	I	Prof. as. dr. Irena Kallço
7.	Crops	C	6		45	10	20	75	II	Dr. Adrian Maho
8.	Arboriculture	B	6		45	10	20	75	II	Prof. as. dr. Nikollaq Roshanji
9.	Vegetable Production	B	6		45	10	20	75	II	Prof. as. dr. Nevruz Zeka
10.	Viniculture	B	6		45	10	20	75	II	Prof. as. dr. Nikollaq Roshanji
11.	Floriculture	B	5		30	10	20	60	II	Prof. as. dr. Ilir Niçko
	<b>Total 2<sup>nd</sup> year</b>		<b>60</b>					<b>720</b>		

**Third Year**

Nr.	The discipline or the activity title	Activity type	Credits	Classroom hours	Lectures	Seminars	Laboratories	Total	The semester	The professor
1.	Pomology	B	6		39	6	20	65	I	Prof. as. dr. Nikollaq Roshanji
2.	Phytopathology	B	6		39	9	17	65	I	Prof. as. dr. Besnik Skënderasi
3.	Entomology	B	6		39	9	17	65	I	Prof. as. dr. Robert Naçi
4.	Fruit trees protection	B	4		26	6	20	52	II	Prof. as. dr. Besnik Skënderasi
5.	Vegetable protection	B	4		26	6	20	52	II	Prof. as. dr. Robert Naçi
6.	Environmental protection	B	6		39	4	22	65	II	Prof. as. dr. Nevruz Zeka
7.	Subtropical plants	B	4		26	10	16	52	II	Prof. as. dr. Nikollaq Roshanji
8.	Professional practice	E	3					60	I	Prof. as. dr. Besnik Skënderasi
9.	Weeds	D	3		19.5	3	10	32.5	I	Prof. as. dr. Besnik Skënderasi
10.	Post-Harvest Technology	D	3		19.5	3	10	32.5	I	Prof. as. dr. Ili Niçko
11.	Seed Production	D	3		19.5	8	5	32.5	I	Prof. dr. Kristaq Teneqexhi
12.	Pruning of fruit trees	D	3		19.5	3	10	32.5	II	Prof. as. dr. Nikollaq Roshanji
13.	Soil erosion and conservation (Optional)	D	3		19.5	8	5	32.5	II	Prof. as. dr. Avni Spaholli
14.	Professional practice	E	3					60	II	Prof. as. dr. Nikollaq Roshanji
15.	Diploma Thesis	F	6					60		
	<b>Total 3<sup>rd</sup> year</b>		<b>60</b>					<b>726</b>		
	<b>Total in three years</b>		<b>180</b>					<b>2172</b>		

\* Note: From 5 (five) elective subjects the students should choose 4 (four) of them.

**HEAD OF DEPARTMENT**  
Prof. as. dr. Besnik SKENDERASI

**DEAN**  
Prof. as. dr. Gjergji MERO