



**THE CURRICULUM OF STUDY PROGRAM: BACHELOR “BIOLOGY – CHEMISTRY”,
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	5		30	30	-	60	I	Msc. Lorena Margo
2.	Informatics	A	4		30	15	-	45	I	Msc. Marjon Pano
3.	General Physics	A	5		30	20	15	65	I	Msc. Esmeralda Guliqani
4.	General Chemistry	B	11		65	26	39	130	II	Dr. Sulltana Ajçe
5.	Cellular Biology	B	5		30	20	10	60	I	Msc. Desareda Mero
6.	Invertebrate Zoology	B	12		70	30	45	145	I	Msc. Xhuliana Qirinxhi
7.	Botanic	B	6		39	13	39	91	II	Msc. Rezana Pengu
8.	Anthropology *	D	3		26	13	-	39	II	Msc. Xhuliana Qirinxhi
9.	Health education *	D	3		26	13	-	39	II	Msc. Eralda Belishta
10.	Foreign Language	E	5	65	-	-	-	65	II	Msc.
11.	Zoology Practice I	E	2		-	-	-	25	II	Dr. Gloria Dimco
12.	Botany Practice I	E	2		-	-	-	25	II	Dr . Redi Buzo
	Total 1st year		60		320	232	148	750		

* Note: From 2 (two) elective subjects the students should choose 1 (one) of them.

Second year

Nr.	The discipline or the activity title	Activity type	Credits	Classroom hours	Lectures	Seminars	Laboratories	Total	The semester	The professor
1	Biochemistry	A	8		52	13	39	104	IV	Msc. Viola Prifti
2	Inorganic Chemistry	B	11		60	30	45	135	III	Dr. Arben Gjata Dr . Redi Buzo
3	Organic Chemistry	B	11		60	30	45	135	III	Dr. Spiro Gjançi Msc. Tanja Kamburi
4.	Vertebrate Zoology	B	6		39	13	26	78	IV	Msc. Desareda Mero
5.	Embryology-Histology	B	5		26	13	26	65	IV	Dr. Gloria Dimco
6.	Human Anatomy	B	4		26	13	13	52	IV	Msc. Desareda Mero
7.	Plant Systematics	B	7		45	15	30	90	III	Msc. Rezana Pengu
8.	Environmental Education *	D	4		26	13	13	52	IV	Msc. Tanja Kamburi
9.	Biotechnology *	D	4		26	26	-	52	IV	Msc. Tanja Kamburi
10.	Terrain Zoology Practice II	E	2		-	-	-	25	IV	Msc. Desareda Mero
11.	Terrain Botany Practice II	E	2		-	-	-	25	IV	Dr. Redi Buzo
	Total 2nd year		60		334	153/140	224/237	761		

Note: From 2 (two) elective subjects the students should choose 1 (one) of them.

Third Year

Nr.	The discipline or the activity title	Activity type	Credits	Classroom hours	Lectures	Seminars	Laboratories	Total	The semester	The professor
1.	Physical and Colloid Chemistry	A	5		42	14	14	70	VI	Msc. Tanja Kamburi
2.	Analytical Chemistry	A	5		35	-	35	70	VI	Dr. Arben Gjata
3.	Biophysics	A	4		30	15	-	45	V	Prof.as.dr Thoma Lice
4.	Plant Physiology	B	7		45	15	30	90	V	Msc. Eralda Belishta
5.	Animal Physiology	B	4		30	15	15	60	V	Msc. Viola Prifti
6.	Human Physiology	B	4		30	15	15	60	V	Dr. Gloria Dimco
7.	Genetics	B	6		30	30	15	75	V	Msc. Desareda Mero
8.	Microbiology	B	6		28	14	28	70	VI	Prof.as.dr. Irena Kallço Msc. Xhuliana Qirinxhi
9.	Psych-pedagogy	C	8		56	42	-	98	VI	Msc. Andi Petro Dhimitri Dimco
10.	Chemical Technology *	D	4		30	15	-	45	V	Msc. Tanja Kamburi
11.	Ecology *	D	4		30	15	-	45	V	Msc. Eralda Belishta
12.	Plant Physiology Practice	E	2		-	-	-	25	VI	Msc. Eralda Belishta
13.	Micro thesis / Final examination	F	5		-	-	-	-	VI	
	Total 3rd year		60		356	189	138	708		

* Note: From 2 (two) elective subjects the students should choose 1 (one) of them.

HEAD OF DEPARTMENT

Dr. Arben Gjata

DEAN

Prof. dr. Gjergji Pendavinji