

**Educational Program
 for the 1st year of studies**

NO. crt.	Disciplines of study	Code of discipline	1st Semester(14 weeks)							2nd Semester (14 weeks)							Total /year		
			C	S/L	P	Cv. Hours	CR.	S.I. Hours	F.E.	C	S/L	P	Cv. Hours	CR.	S.I. Hours	F.E.	Cv. Hours	CR.	S.I. Hours.
CORE Disciplines																			
1	Biochemistry	B.01.F.1.2	2	2	-	84	5	35	E	2	2	-	84	4	35	E	168	9	70
2	Mathematics and biological statistics	B.02.F.1.2	1	2	-	56	4	30	C	1	2	-	56	4	30	C	112	8	60
3	Anatomy and embryology	B.03.F.1.0	3	3	-	126	5	35	E	-	-	-	-	-	-	-	126	5	35
4	Biophysics	B.04.F.1.0	1	2	-	56	4	30	E	-	-	-	-	-	-	-	56	4	30
5	Chemistry	B.05.F.1.0	2	2	-	84	5	34	E	-	-	-	-	-	-	-	84	5	34
6	PC use	B.06.C.1.0	0	2	-	28	3	30	C	-	-	-	-	-	-	-	28	3	30
7	Celular biology	B.07.F.0.2	-	-	-	-	-	-	-	2	2	-	84	5	34	E	84	5	34
8	General microbiology	B.08.F.0.2	-	-	-	-	-	-	-	2	2	-	84	5	30	E	84	5	30
9	Analitic chemistry and instrumental analysis	B.09.D.0.2	-	-	-	-	-	-	-	2	2	-	84	5	35	E	84	5	35
10	Ecology and environmental protection	B.10.F.0.2	-	-	-	-	-	-	-	2	2	-	84	5	30	E	84	5	30
11	Sport and physical education *)	B.11.C.1.2	0	1	-	-	-	-	C	0	1	-	-	-	-	C	0	0	0
12	Practice (3 weeks)	B.12.D.1.2	-	-	-	-	1	10	C	-	-	-	-	2	10	C	0	3	20
-	Optional DISCIPLINES	-	0	2	-	28	2	20	C	0	1	-	14	1	20	C	42	3	40
TOTAL			9	15	0	462	29	224	4E+5C	11	13	0	490	31	224	5E+3C	952	60	448
OPTIONAL Disciplines																			
13	English language	B.13.C.1.2	0	2	-	28	2	20	C	0	1	-	14	1	20	C	42	3	40
14	French language	B.14.C.1.3	0	2	-	28	2	20	C	0	1	-	14	1	20	C	42	3	40
15	German language	B.15.C.1.4	0	2	-	28	2	20	C	0	1	-	14	1	20	C	42	3	40
ELECTIVE Disciplines																			
1	General biology	B.01.Fa.1.0	2	1	-	70	2	-	C	-	-	-	-	-	-	-	70	2	-
2	Psychology of education	B.02.Fa.1.0	2	2	-	84	5	-	E	-	-	-	-	-	-	-	84	5	-
3	Pedagogy	B.03.Fa.0.2	-	-	-	-	-	-	-	2	2	-	84	5	-	E	84	5	-
Notes: C - no. lecture hours /week; S/L - no. seminary hours / laboratory practice / laboratory/week; P - no. hours of project /week; Cv hours - conventional hours; CR - credits; S.I. hours- hours for individual study; F.E. - evaluation form: E - exam; C - colloquy; P - project; The discipline code: Z - Animal science or P - Aquaculture or B - Biotechnologies/ order no. of the discipline/ formative category of the discipline: F - fundamental; C - complementary; D - in the field of study; S - of speciality/ semester: 1-8/ 4 years of stuy or 1-10/ 5 years of study.			Total hours/activity/ semester:	No. hours/ week	No. weeks/sem.	Didactic hours/ week	Didactic hours /sem.	Hours S.I./ week	Hours S.I./sem.	Total hours/activity/ semester:	No. hours/ week	No. weeks/sem.	Didactic hours/ week	Didactic hours /sem.	Hours S.I./ week	Hours S.I./sem.			
			560	40	14	24	336	16	224	560	40	14	24	336	16	224			

14x40

RECTOR,
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DEAN,
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