

**Educational program
 for the 4th year of study**

No. crt.	Disciplines of study	Code of discipline	7th Semester (14 weeks)							8th 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																			
35	Technology of biosynthesis products	B.35.S.7.8	2	2	-	84	5	31	E	2	2	-	84	5	50	E	168	10	81
36	Genetic engineering	B.36.D.7.8	2	2	-	84	5	31	E	2	2	-	84	5	48	E	168	10	79
37	Recycling biotechnology of wasted products	B.37.D.7.0	2	2	-	84	5	31	E	-	-	-	-	-	-	-	84	5	31
38	Biotechnologies in animal nutrition	B.38.S.7.0	2	3	-	98	4	31	E	-	-	-	-	-	-	-	98	4	31
39	Management of mammary gland and growing process	B.39.S.7.0	2	2	-	112	5	31	E	-	-	-	-	-	-	-	112	5	31
40	Marketing	B.40.C.7.0	2	2	-	84	3	31	C	-	-	-	-	-	-	-	84	3	31
41	Vegetal biotechnologies	B.41.S.0.8	-	-	-	-	-	-	-	3	3	-	126	5	45	E	126	5	45
42	Biotechnological processing of animal products and food safety	B.42.S.0.8	-	-	-	-	-	-	-	3	3	-	126	5	45	E	126	5	45
43	Accounting and economical-financial analysis	B.43.C.0.8	-	-	-	-	-	-	-	1	2	-	56	3	40	C	56	3	40
44	Practical work for diploma project preparation (4 weeks)	B.44.D.7.8	-	-	-	-	5	10	C	-	-	-	-	5	10	C	0	10	20
TOTAL			12	13	0	546	32	196	5E+1C	11	12	0	476	28	238	3E+2C	1022	60	434
				25							23						36,5		
-	Diploma exam	-	-	-	-	5	-	-	-	-	-	-	-	5	-	-	-	10	-
ELECTIVE Disciplines																			
1	Power driven vehicles	B.01.Fa.7.8	1	2	-	56	-	-	-	1	2	-	56	-	-	C	112	-	-
2	Traceability	B.02.Fa.7.0	1	2	-	56	3	-	C	-	-	-	-	-	-	-	56	3	-
3	Biodiversity preservation of genetic resource	B.03.Fa.0.8	-	-	-	-	-	-	-	1	2	-	56	3	-	C	56	3	-
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 year of study 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	25	350	15	210	560	40	14	23	322	17	238			

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