

B.U.A.S.V.M. "Regele Mihai I al României" from Timișoara
Faculty of Bioengineering of Animal Resources
 University studies: **Bachelor**
 Domain: **Biotechnologies**
 Study programme: **Agricultural Biotechnologies**
 Form of study: **FULL-Time**
 Duration of the study programme: **4 years/8 semesters**

Approved RECTOR,
 Prof. Cosmin Alin POPESCU Ph.D.

Date: 20__

CURRICULUM
4th year, academic year 2020/2021

No. crt.	DISCIPLINE	Code of discipline	Semester 7 (14 weeks)									Semester 8 (14 weeks)									Total /year		
			C	S	L	P	Hours Cv.	CR.	Hours S.I.	F.E.	C	S	L	P	Hours Cv.	CR.	Hours S.I.	F.E.	Hours Cv.	CR.	Hours S.I.		
COMPULSORY disciplines																							
1	Technology of Biosynthesis 1	BA.01.S.7	2	-	2	-	84	5	31	E	-	-	-	-	-	-	-	-	84	5	31		
2	Genetic Engineering 1	BA.02.D.7	2	-	2	-	84	5	31	E	-	-	-	-	-	-	-	-	84	5	31		
3	Management and Marketing of Biotechnological Products 1	BA.03.D.7	2	1	-	-	70	4	30	C	-	-	-	-	-	-	-	-	70	4	30		
4	Biotechnologies in Animal Nutrition	BA.04.S.7	3	-	3	-	98	6	30	E	-	-	-	-	-	-	-	-	98	6	30		
5	Biotechnologies in Aquaculture	BA.05.S.7	2	-	2	-	84	4	30	E	-	-	-	-	-	-	-	-	84	4	30		
6	Plant Biotechnologies	BA.06.S.7	3	-	3	-	126	6	30	E	-	-	-	-	-	-	-	-	126	6	30		
7	Technology of Biosynthesis 2	BA.07.S.8	-	-	-	-	-	-	-	-	2	-	-	2	-	84	5	35	E	84	5	35	
8	Genetic Engineering 2	BA.08.D.8	-	-	-	-	-	-	-	-	2	-	-	2	-	84	5	35	E	84	5	35	
9	Management and Marketing of Biotechnological Products 2	BA.09.D.8	-	-	-	-	-	-	-	-	2	2	-	-	84	4	35	C	84	4	35		
10	Biotechnologies for Waste Recovery	BA.10.D.8	-	-	-	-	-	-	-	-	2	-	2	-	84	5	35	E	84	5	35		
11	Biotechnological Processing of Animal Products	BA.11.S.8	-	-	-	-	-	-	-	-	3	-	3	-	126	6	35	E	126	6	35		
12	Accounting and Economic-Financial Analysis	BA.12.C.8	-	-	-	-	-	-	-	-	1	2	-	-	56	3	25	C	56	3	25		
13	Practical Training (elaboration of the diploma paper)	BA.13.S.8	-	-	-	-	-	-	-	-	-	-	60	-	-	2	10	C	0	2	10		
TOTAL			14	1	12	0	546	30	182	5E+1C	12	4	9	0	518	30	210	4E+3C	1064	60	392		
			27								25												
-	LICENCE EXAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	10	-		
-	Graduation exam, Psycho-pedagogical Training Program, level I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	E	0	5	0		
FACULTATIVE Disciplines																							
1	Basics of Entrepreneurship/Starting a Business/ Entrepreneurship	BA.01.C.7	1	2	-	-	56	0	-	C	-	-	-	-	-	-	-	-	56	0	0		
2	Innovative Entrepreneurship/Entrepreneurship in Animal Husbandry/Entrepreneurial Design	BA.02.C.8	-	-	-	-	-	-	-	-	1	2	-	-	56	0	-	C	56	0	0		
3	Driving 1	BA.03.C.7	1	-	2	-	56	0	-	-	-	-	-	-	-	-	-	-	56	0	0		
4	Driving 2	BA.04.C.8	-	-	-	-	-	-	-	-	1	-	2	-	56	0	-	C	56	0	0		
Note: C - nr. of course hours /week; S - nr. of seminar hours / L - nr. of practical training hours / laboratory /week; P - nr. of project hours /week; hours Cv - conventional hours; CR - credits; Hours I.S.- hours for individual study; F.E. - evaluation form: E - exam; C - colloquy; P - project; Discipline code: AS - Animal Science or FF - Fish Farming or AB- Agricultural Biotechnologies / nr. of discipline order/ Discipline formative category: F - fundamental; C - complementary; D - in the field; S - specialized/ Fa - facultative discipline/ semester: 1-8/ 4 study years			Total hours activities/ semestre:	Nr. hours/ spt.	Nr. week/sem.	Didactic hours/ week	Didactic hours /sem.	Hours S.I./ week	Hours S.I./sem.	Total hours activities/ semestre:	Nr. hours/ spt.	Nr. week/sem.	Didactic hours/ week	Didactic hours /sem.	Hours S.I./ week	Hours S.I./sem.							
			560	40	14	0	0	40	560	560	40	14	0	0	40	560							

Advised DEAN,
 Prof. Ioan Pet, PhD.
 Date: 20__