

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
3rd year, academic year 2020/2021

No. crt.	DISCIPLINE	Code of discipline	Semester 5 (14 weeks)							Semester 6 (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	Embryo Transfer and Associated Biotech 1	BA.01.S.5	2	-	2	-	84	5	27	E	-	-	-	-	-	-	-	-	84	5	27	
2	Animal Nutrition and Feeding	BA.02.D.5	2	-	3	-	98	6	27	E	-	-	-	-	-	-	-	-	98	6	27	
3	Biotechnological Methods for Animal Genetic Improvement	BA.03.S.5	2	-	2	-	84	5	27	E	-	-	-	-	-	-	-	-	84	5	27	
4	Technologies for Animal Husbandry - small	BA.04.S.5	1	-	2	-	42	2	27	E	-	-	-	-	-	-	-	-	42	2	27	
5	Biotechnologies in Apiculture and Sericulture	BA.05.S.5	2	-	2	-	84	4	20	C	-	-	-	-	-	-	-	-	84	4	20	
6	Embryo Transfer and Associated Biotech 2	BA.06.S.6	-	-	-	-	-	-	-	-	2	-	2	-	84	5	40	E	84	5	40	
7	Biotechnologic Installations	BA.07.D.6	-	-	-	-	-	-	-	-	2	-	2	-	84	4	40	E	84	4	40	
8	Biotechnology of Artificial Insemination	BA.08.D.6	-	-	-	-	-	-	-	-	2	-	2	-	98	5	40	E	98	5	40	
9	Special Enzymology	BA.09.D.6	-	-	-	-	-	-	-	-	2	-	2	-	84	4	34	C	84	4	34	
10	Practical Training	BA.10.S.6	-	-	-	-	-	-	-	-	-	-	120	-	4	10	C	0	4	10		
-	OPTIONAL disciplines I	-	2	-	2	-	84	4	20	2E	2	-	2	-	84	4	30	2E	168	8	50	
-	OPTIONAL disciplines II	-	2	-	2	-	84	4	20	2E	2	-	2	-	84	4	30	2E	168	8	50	
TOTAL			13	0	15	0	560	30	168	6E+1C	12	0	12	0	518	30	224	5E+2C	1078	60	392	
						28							24							38,5		
OPTIONAL disciplines (2 of 3):																						
11	Technologies for Animal Husbandry - cattle	BA.11.S.5	2	-	2	-	84	4	20	E	-	-	-	-	-	-	-	-	84	4	20	
12	Technologies for Animal Husbandry - poultry	BA.12.S.5	2	-	2	-	84	4	20	E	-	-	-	-	-	-	-	-	84	4	20	
13	Career Counseling and Guidance	BA.13.C.5	2	2	-	-	84	4	20	E	-	-	-	-	-	-	-	-	84	4	20	
OPTIONAL disciplines (2 of 4):																						
14	Technologies for Animal Husbandry -sheep	BA.14.S.6	-	-	-	-	-	-	-	-	2	-	2	-	84	4	30	E	84	4	30	
15	Technologies for Animal Husbandry - swine	BA.15.S.6	-	-	-	-	-	-	-	-	2	-	2	-	84	4	30	E	84	4	30	
16	Culture and organizational behaviour	BA.16.C.6	-	-	-	-	-	-	-	-	2	2	-	-	84	4	30	E	84	4	30	
17	Ethics and academic integrity	BA.17.C.6	-	-	-	-	-	-	-	-	2	2	-	-	84	4	30	E	84	4	30	
FACULTATIVE Disciplines																						
1	E-learning	DPPD.01.C.5	1	1	-	-	42	2	-	C	-	-	-	-	-	-	-	-	42	2	0	
2	Teaching Practice in the Compulsory Secondary Education (1)	DPPD.02.C.5	0	3	-	-	42	3	-	C	-	-	-	-	-	-	-	-	42	3	0	
3	Classroom Management	DPPD.03.C.6	-	-	-	-	-	-	-	-	1	1	-	-	42	3	-	E	42	3	0	
4	Teaching Practice in the Compulsory Secondary Education (2)	DPPD.04.C.6	-	-	-	-	-	-	-	-	0	3	-	-	36	2	-	C	36	2	0	
5	Equitation	BA.05.S.6	-	-	-	-	-	-	-	-	1	-	2	-	56	3	-	C	56	3	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						560	40	14	28	392	12	168				560	40	14	24	336	16	224

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