

**Table 5.1. Timetable:** subjects per term and per study year for the study programme **BIOTECHNOLOGY**, module **ZOOTECHNICS**

No.	Code	Subject name	Term	Type	Status	Active learning classes			Other classes	ECTS
						Lectures	Exercises	ДОН		
<b>FIRST YEAR</b>										
1.	ХЕМ1126	Chemistry	I	АО	О	3	2			6
2.	ИНФ1035	Computer science with statistics	I	АО	О	2	2			6
3.	БИО1011	Biology	I	С	О	2	2			6
4.	БОС1153	Biology basics of livestock farming	I	СА	О	2	2			6
5.	НСП1166	Non-conventional livestock production	II	С	О	3	2			8
6.	АДФ1151	Anatomy and physiology of domestic animals	II	С	О	3	2			10
7.	ПОМ1071	Agricultural machinery	II	С	О	3	2			6
8.	ЕНЈ1025	English language	II	АО	О	2	2			6
9.	ЕКО1022 РИБ1097	Elective subject <sup>1</sup>	II	С	ИБ	2	2			6
Total number of active learning classes per study year						<b>22</b>	<b>18</b>			
									Total ECTS	<b>60</b>
<b>SECOND YEAR</b>										
10.	ГВД1021	Beef industry	III	СА	О	4	2			9
11.	ПОС1091	Practical training in livestock farming	III	СА	О	0	4			9
12.	СТС1099	Small livestock farming	III	СА	О	5	2			9
13.	РЕП1096	Reproduction	IV	С	О	4	2			9
14.	ПРМ1088	Practical training on agricultural machinery	IV	С	О	0	4			6
15.	КМБ1040	Forage crops	IV	С	О	2	2			6
16.	ЕКМ1023 УПП1120	Elective subject <sup>2</sup>	III	СА	ИБ	3	2			6
17.	ПЧЕ1094 ЛПР1042	Elective subject <sup>3</sup>	IV	СА	ИБ	2	2			6
Total number of active learning classes per study year						<b>20</b>	<b>20</b>			
									Total ECTS	<b>60</b>
<b>THIRD YEAR</b>										
18.	ИСХ1037	Domestic animals nutrition	V	СА	О	3	2			6
19.	ЗДЖ1032	Domestic animals health care	V	С	О	3	2			6
20.	СВР1098	Swine industry	V	СА	О	3	3			6
21.	ППМ1178	Milk production	VI	СА	О	2	2			6
22.	СПИ1104	Special nutrition of domestic animals	VI	СА	О	3	2			6
23.	ГЕН1020	Domestic animals genetics and bioengineering	VI	СА	О	3	3			6
24.	АНП1010 АГР1152	Elective subject <sup>4</sup>	V	С	ИБ	3	2			6
25.	КОЪ1038 УЉР1119	Elective subject <sup>5</sup>	VI	С	ИБ	2	2			6
26.	СПС1113	Internship	V	СА	О				150	6
27.	ЗВР1027	Final thesis	VI	СА	О					6
Total number of active learning classes per study year						<b>22</b>	<b>18</b>			
									Total ECTS	<b>60</b>
Total number of active learning classes per all study years						<b>64</b>	<b>56</b>			
									Total ECTS points	<b>180</b>

**Table 5.3.** Study programme **BIOTECHNOLOGY**, module **ZOOTECHNICS**

List of elective subjects

No.	Code	Subject name	Type	Status	Active learning classes				ECTS
					Lectures	Exercises	ДОН	СИР	
<b>Subjects of elective block 1</b>									
1.	ЕКО1022	Ecology	С	И <sup>2</sup>	2	2			6
2.	РИБ1097	Fishing	С	И <sup>2</sup>	2	2			
<b>Subjects of elective block 2</b>									
3.	ЕКМ1023	Economics	АО	И <sup>3</sup>	3	2			6
4.	УПП1120	Project management	АО	И <sup>3</sup>	3	2			
<b>Subjects of elective block 3</b>									
5.	ПЧЕ1094	Apiculture	СА	И <sup>4</sup>	2	2			6
6.	ЛПП1042	Economics of hunting	СА	И <sup>4</sup>	2	2			
<b>Subjects of elective block 4</b>									
7.	АНП1010	Animal products	С	И <sup>5</sup>	3	2			6
8.	АГР1152	Animal and genetic resources	С	И <sup>5</sup>	3	2			
<b>Subjects of elective block 5</b>									
9.	КОЊ1038	Horse industry	С	И <sup>6</sup>	2	2			6
10.	УЉР1119	Human resources management	С	И <sup>6</sup>	2	2			
11.	ЗВР1027	<b>Final thesis</b>							6
Total ECTS									<b>36</b>

Subject type: АО –Academic and general educational, ТМ- theoretical and methodological, НС- scientific and professional, УС- artistic and professional, СА- professional and applicative

Subject status: И-elective; if there are modules within a study programme: ИЗ- elective and common for several modules, ИМ -elective for an individual module.

Active learning classes: Lectures, Exercises, ДОН- Other forms of teaching (laboratory exercises, seminars, etc.), СИР- study research