

## Study programme **Animal Husbandry Technology**

### Study subjects and credits

#### Full-time studies

##### I course

No.	Subject/module	Credits	Semester
1	Plant and Animal Biology	5	I
2	Ecology and Conservation of Nature	5	I
3	Chemical analysis	4	I
4	Genetics	6	I
5	Speciality Language	4	I
6	Introduction to Education and Information Technology	6	I
7	Morphology of Animals	6	II
8	Agrotechnics	4	II
9	Bioorganic Chemistry	4	II
10	Philosophy	3	II
11	Sociology	3	I
12	Beekeeping	4	II
13.	Elective Subjects	3	I
14.	Elective Subjects	3	I
<b>Total:</b>		<b>60</b>	

##### II course

No.	Subject/module	Credits	Semester
1	Animal Physiology	4	III
2	Biochemistry	5	III
3	Statistics and Computerize Biometry	5	III
4	Microbiology	5	III
5	Foreign Language for Specific Purposes (English, German)	3	III
6	Practical skills - 1	8	III
7	Animal Physiology	4	IV
8	Fishery	3	IV
9	Animal hygiene	5	IV
10	Extreme Animal Husbandry	3	IV
11	Basics of law	3	IV
12	Forage science	6	IV
13	Elective Subjects	3	III
14	Elective Subjects	3	IV
<b>Total:</b>		<b>60</b>	

### III course

No.	Subject/module	Credits	Semester
1	Animal Husbandry Mechanization	3	V
2	Animal nutrition	4	V
3	Animal Breeding	6	V
4	Poultry Production	6	V
5	Fur Animal Farming	3	V
6	Agricultural Economics	6	V
7	Milking Technology	3	VI
8	Sheep and Goat Production	4	VI
9	Horse Production	3	VI
10	Animal Feeding	5	VI
11	Practical skills -2	7	VI
12	Finance and Accounting	4	VI
13.	Elective Subjects	3	V
14.	Elective Subjects	3	VI
<b>Total:</b>		<b>60</b>	

### IV course

No.	Subject/module	Credits	Semester
1	Technology of Slaughter Products	4	VII
2	The Basics of Clinical Veterinary and Biotechnology of Reproduction	5	VII
3	Cattle Production	4	VII
4	Pig Production	4	VII
5	Milk and Milk Processing Technology	4	VII
6	Marketing	4	VII
7	Management	4	VII
8	Cattle Production	4	VIII
9	Pig Production	4	VIII
10	Industrial Practice	11	VIII
11	Final Bachelor's Thesis	12	VIII
<b>Total:</b>		<b>60</b>	

## Part-time studies

### I course

No.	Subject/module	Credits	Semester
1	Plant and Animal Biology	5	I
2	Ecology and Conservation of Nature	5	I
3	Introduction to Education and Information Technology	6	I
4	Sociology	3	I
5	Agrotechnic	4	II
6	Genetics	6	II
7	Morphology of Animals	6	II
8	Chemical analysis	4	II
9	Elective Subjects	3	I
10	Elective Subjects	3	I
<b>Total:</b>		<b>45</b>	

### II course

No.	Subject/module	Credits	Semester
1	Bioorganic Chemistry	4	III
2	Animal Physiology	8	III-IV
3	Philosophy	3	III
4	Speciality Language	4	III
5	Forage science	6	III
6	Biochemistry	5	IV
7	Fishery	3	IV
8	Agricultural Economics	6	IV
9	Elective Subjects (III semester)	3	III
10	Elective Subjects (IV semester)	3	IV
<b>Total:</b>		<b>45</b>	

**III course**

<b>No.</b>	<b>Subject/module</b>	<b>Credits</b>	<b>Semester</b>
1	Microbiology	5	V
2	Animal Breeding	6	V
3	Animal nutrition	4	V
4	Beekeeping	4	V
5	Statistics and Computerize Biometry	5	VI
6	Finance and Accounting	4	VI
7	Animal Feeding	5	VI
8	Poultry Production	6	VI
9	Elective Subjects (V semester)	3	V
10	Elective Subjects (VI semester)	3	VI
<b>Total:</b>		<b>45</b>	

**IV course**

<b>No.</b>	<b>Subject/module</b>	<b>Credits</b>	<b>Semester</b>
1	Zoohygiene	5	VII
2	Fur Animal Farming	3	VII
3	Foreign Language for Specific Purposes (English, French, Russian, German)	3	VII
4	Animal Husbandry Mechanization	3	VIII
5	Management	4	VIII
6	Equine Production	3	VIII
7	Sheep and Goat Production	4	VIII
8	The Basics of Clinical Veterinary and Biotechnology of Reproduction	5	VII-VIII
9	Industrial practice	15	VIII
<b>Total:</b>		<b>45</b>	

**V course**

<b>No.</b>	<b>Subject/module</b>	<b>Credits</b>	<b>Semester</b>
1	Milking Technology	3	IX
2	Cattle Production	4	IX
3	Pig Production	4	IX
4	Practical skills	3	IX
5	Technology of Slaughter Products	4	IX
6	Cattle Production	4	X
7	Pig Production	4	X
8	Milk and Milk Processing Technology	4	X
9	Extreme Animal Husbandry	3	X
10.	Practical skills	12	X
<b>Total:</b>		<b>45</b>	

**VI course**

<b>No.</b>	<b>Subject/module</b>	<b>Credits</b>	<b>Semester</b>
1	Basics of Law	3	XI
2	Marketing	4	XI
3	Industrial Practice	11	XI
4	Final Bachelor's Thesis	12	XII
<b>Total:</b>		<b>30</b>	