

| No. | Code | Course | Semester | Type of course | Status | Active teaching | | | Other forms of teaching | ECTS |
|---|---------------|---|----------|----------------|--------|-----------------------|-----------------------|----------|-------------------------|-----------|
| | | | | | | L | P | DON | | |
| FIRST YEAR | | | | | | | | | | |
| 1. | 1ST I O 219 | Chemistry | I | A | C | 2 | 3 | 0 | 0 | 5 |
| 2. | 1ST I O 068 | Zoology | I | V | C | 2 | 1 | 0 | 0 | 5 |
| 3. | 1ST I O 009 | Biochemistry | I | V | C | 2 | 1 | 0 | 0 | 5 |
| 4. | 1ST I O 052 | General Principles of Farm Animal Production | I | V | C | 2 | 3 | 0 | 0 | 8 |
| 5. | 1ST I O 010 | Mathematics and Statistics | I | A | C | 2 | 2 | 0 | 0 | 6 |
| 6. | 1ST II O 017 | Microbiology | II | A | C | 2 | 2 | 0 | 0 | 6 |
| 7. | 1ST II O 007 | English Language | II | A | C | 2 | 2 | 0 | 0 | 6 |
| 8. | 1ST II O 005 | Informatics | II | A | C | 1 | 2 | 0 | 0 | 5 |
| 9. | 1ST II O 069 | Anatomy and Physiology of Farm Animals | II | V | C | 3 | 2 | 0 | 0 | 8 |
| 10. | 1ST II O 015 | Sustainable Agriculture | II | V | C | 2 | 2 | 0 | 0 | 6 |
| Total number of classes (lectures/practice classes + DON/other classes) and number of ECTS for I year | | | | | | 20x15 =300 | 20x15 =300 | 0 | 0 | 60 |
| Overall amount of learning hours per year | | | | | | 600 | | | | |
| SECOND YEAR | | | | | | | | | | |
| 11. | 1ST III O 021 | Mechanization of Animal Production | III | VA | C | 2 | 2 | 0 | 0 | 6 |
| 12. | 1ST III O 008 | Market and Marketing of Agricultural Products | III | C | C | 2 | 2 | 0 | 0 | 6 |
| 13. | 1ST III O 078 | Zoo hygiene and Veterinary Medicine | III | C | C | 2 | 1 | 0 | 0 | 5 |
| 14. | 1ST III O 071 | Principles of Animal Nutrition | III | C | C | 3 | 2 | 0 | 0 | 6 |
| 15. | 1ST III O 077 | Genetics and Farm Animal Improvement | III | C | C | 2 | 2 | 0 | 0 | 6 |
| 16. | 1ST IV O 081 | Non-Ruminant Production | IV | CA | C | 2 | 2 | 0 | 0 | 6 |
| 17. | 1ST IV O 075 | Non-Ruminant Nutrition | IV | CA | C | 2 | 2 | 0 | 0 | 6 |
| 18. | 1ST IV O 072 | Forage Production | IV | CA | C | 2 | 2 | 0 | 0 | 4 |
| 19. | 1ST IV I | Optional Course¹ | IV | | O | 2 | 2 | 0 | 0 | 6 |
| 20. | 1ST IV I | Optional Course¹ | IV | | O | 2 | 2 | 0 | 0 | 6 |
| 21. | 1CT IV O CP | Vocational Practice | IV | CA | C | 0 | 0 | 0 | 0 | 3 |
| Total number of classes (lectures/practice classes + DON/other classes) and number of ECTS for II year | | | | | | 21x15 =315 | 19x15 =285 | 0 | 0 | 60 |
| Overall amount of learning hours per year | | | | | | 600 | | | | |
| THIRD YEAR | | | | | | | | | | |
| 22. | 1ST V O 079 | Ruminant Production | V | CA | C | 2 | 2 | 0 | 0 | 7 |
| 23. | 1ST V O 074 | Ruminant Nutrition | V | CA | C | 2 | 3 | 0 | 0 | 7 |
| 24. | 1ST V O 073 | Farm Animal Ethology | V | C | C | 2 | 1 | 0 | 0 | 5 |
| 25. | 1ST V I | Optional Course² | V | | O | 2 | 2 | 0 | 0 | 5 |
| 26. | 1ST V I | Optional Course² | V | | O | 2 | 2 | 0 | 0 | 5 |
| 27. | 1ST VI O 018 | Organization of Agricultural Production | VI | C | C | 2 | 2 | 0 | 0 | 6 |
| 28. | 1ST VI O 086 | Biotechnology in Animal Husbandry | VI | C | C | 4 | 1 | 0 | 0 | 5 |
| 29. | 1ST VI O 080 | Practical Training | VI | C | C | 0 | 3 | 0 | 0 | 2 |
| 30. | 1ST VII I | Optional Course³ | VI | | O | 2 | 2 | 0 | 0 | 6 |
| 31. | 1ST VII I | Optional Course³ | VI | | O | 2 | 2 | 0 | 0 | 6 |

| | | | | | | | | | | |
|--|--|-----------------------------|----|---|---|-----------------------|-----------------------|---|---|------------|
| 32. | | Final Paper | VI | C | C | 0 | 0 | 0 | 0 | 6 |
| Total number of classes (lectures/practice classes + DON/other classes) and number of ECTS for III year | | | | | | 20x15 =300 | 20x15 =300 | 0 | 0 | 60 |
| Overall amount of learning hours per year | | | | | | 600 | | | | |
| Total number of active teaching classes, other classes and ECTS for all study years | | | | | | 1800 | | | | 180 |

List of optional courses – ANIMAL HUSBANDRY

| No. | Code | Course | Semester | Status | ECTS |
|-----|---------------|--|----------|--------|------|
| 1. | 1ST IV I 006 | Ecology¹ | IV | V | 6 |
| 2. | 1ST IV I 083 | Apiculture¹ | IV | VA | 6 |
| 3. | 1ST IV I 070 | Field and Forage Crop Production¹ | IV | VA | 6 |
| 4. | 1ST IV I 025 | Chemical Analysis of Forage¹ | IV | VA | 6 |
| 5. | 1ST V I 076 | Fishery Science² | V | VA | 5 |
| 6. | 1ST V I 039 | Dairy Processing Technology² | V | VA | 5 |
| 7. | 1ST V I 084 | Hunting Economy² | V | VA | 5 |
| 8. | 1ST V I 040 | Meat Processing Technology² | V | VA | 5 |
| 9. | 1ST VI I 053 | Waste Water Technology³ | VI | VA | 6 |
| 10. | 1ST VI I 191 | Farm Animal Health Care³ | VI | VA | 6 |
| 11. | 1ST V I I 023 | Standards and Regulations in Agriculture³ | VI | V | 6 |
| 12. | 1ST V I I 085 | Hunting Game Nutrition³ | VI | VA | 6 |

A – academic-general course
V – vocational course
VA – vocational-applicative course
C – compulsory course
O – optional course
L – lectures
P – practice classes
DON – other types of teaching