

ANIMAL PRODUCTIONS 1

STRUCTURE

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|--|---------------------------------------|
| Study program | Veterinary Medicine |
| Year of study | II |
| Semester | II |
| Type of discipline | DS-DOB |
| Total number of hours / week | Course - 2 hours; PW/S/P- 2 hours |
| Total number of hours according to curriculum | Course – 28 hours; PW/S/P-28 hours |
| ECTS | 4 |

DISCIPLINE OBJECTIVES

Training practicing veterinarians with a deep level of professional skills capable of autonomously and responsibly managing the particularities of raising and operating animals in conditions of economic efficiency.

DISCIPLINE CONTENT

| COURSE | Number of hours |
|---|-----------------|
| Chapter I Introductory notions about animal productions | 2 |
| Chapter II Poultry | 10 |
| Chapter III Swine - Meat Production | 2 |
| Chapter IV Horses | 2 |
| Chapter V Beekeeping | 2 |
| Seminar | Number of hours |
| Differentiation of the sexes of poultry | 2 |
| Assessment of the productive value of farm birds | 2 |
| Egg production | 2 |
| Poultry meat production | 2 |
| Farm poultry breeding | 2 |
| Choosing hatching eggs. Hatching station (equipment, technological flow). | 2 |
| Egg incubation technique and biological control of incubation. | 2 |
| Assessing the fattening status of pigs: importance, methods, technique. | 2 |
| Assessment of the productive value of breeding pigs | 2 |
| Appreciation of morphoproductive and constitutional types characteristic of pigs. | 2 |
| Determining the age of horses | 2 |
| Assessment of the productive value of horses based on morphological characters | 2 |
| Assessment of the energetic capacity of horses | 2 |
| Equipment necessary for raising bees and silkworms. | 2 |

BIBLIOGRAPHY

1. Tapaloaga Dana - 2009 - Sisteme de producție animaliera, Ed. Vox, București.
2. Tapaloaga Dana - 2014– Tehnologii de obținere a laptelui și a cărnii, Ed. Granada, București.

EVALUATION

| Type of activity | Evaluation criteria | Method of evaluation | Percentage of final grade % |
|------------------|---|---|-----------------------------|
| Course | Mastering the theoretical concepts presented in the course | Multiple choice written exam with 30 questions, | 70% |
| Seminar | Examining the theoretical notions presented in the practical work | Multiple choice written exam with 10 questions, | 30% |

Course teaching staff: Lecturer Ghimpețeanu Oana Mărgărita, PhD

Practical works teaching staff: Furtună Teodora, DVM, PhD student