Course Unit Descriptor

Study Programme: Veterinary medicine

Course Unit Title: Poultry diseases in intensive breeding

Course Unit Code: 3DVM3I45

Name of Lecturer(s): Assistant Professor Nikolina Novakov, Teaching assistant Bojana Vidović

Type and Level of Studies: Doctoral studies

Course Status (compulsory/elective): Elective

Semester (winter/summer): Winter

Language of instruction: English

Mode of course unit delivery (face-to-face/distance learning): Face-to-face

Number of ECTS Allocated: 8

Prerequisites: None

Course Aims: Students should overcome contemporary methods of clinical and molecular diagnostics in the field of poultry diseases and also harmonization and implementation according to EU regulations and other markets from the field of poultry raising.

Learning Outcomes: Students need to overcome contemporary methods of clinical and molecular diagnostics and the principle of scientific approach in the prevention and therapy in poultry disease, in the sense of preservation the health of poultry and humans

Syllabus:

Theory

Clinical diagnostics of viral, bacterial, fungal, parasitic and diseases of unknown etiology in poultry. Contemporary aspects of prevention and therapy.

Practice

Required Reading:

- Orlić, D., Kapetanov, M. Zarazne bolsti živine. Monografija, Novi Sad, Naučni institut za veterinarstvo "Novi Sad", 2007.
- 2. Matejić, M., Knežević, N. Bolesti pernate živine. Univerzitet u Beogradu, Veterinarski fakultet, 1996.
- 3. Palić, T., Rajić, I., Nikolić, Z. Bolesti živine- poremećaj ishrane. Beograd, 1994.
- 4. The additional literature is available in the Faculty library and in the library of the Scientific Veterinary Institute in English and German language.

Weekly Contact Hours: 120 Lectures: 60 Practical work: 60

Teaching Methods:

Lectures in the classroom with the use of audio-visual aids; Independent research work.

Knowledge Assessment (maximum of 100 points):

Pre-exam obligations	points	Final exam	points
Active class	5	written exam	
participation	3	written exam	
Practical work	10	oral exam	50

Preliminary exam(s)	20	
Seminar(s)	15	

The methods of knowledge assessment may differ; the table presents only some of the options: written exam, oral exam, project presentation, seminars, etc.