Course Unit Descriptor

Study Programme: Animal science

Course Unit Title: Nonconvectional Animal Production

**Course Unit Code:** 

Name of Lecturer(s): Prof. dr Mirjana Đukić Stojčić

Type and Level of Studies: Undergraduate Academic Studies

Course Status (compulsory/elective): Elective

Semester (winter/summer): Summer

Language of instruction: English

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

**Number of ECTS Allocated: 6** 

**Prerequisites:None** 

### **Course Aims:**

Introducing students to the characteristics of nonconventional animal production (rabbit, quail, pigeons, worms) to the possibility of their intensive and large-scale cultivation for commercial purposes. Upon completion of the basic academic studies, educated professionals capable of professional work and the application of technological advances in nonconventional livestock production.

## **Learning Outcomes:**

Professional training of professionals with academic qualifications, who are trained to be based on a wider knowledge in the field of nonconventional animal production, with special practical and scientific preparation, engage in professional work in given technological field. The knowledge gained academic bachelor's degree gives academics expert competency and skills of application of the extended knowledge of successful organizing and conducting unconventional animal production.

### **Syllabus:**

## Theory

Importance of nonconventional animal production. Types and breeds of livestock that are grown organized (rabbits, , quail, pigeons, ratites, snails, silkworms, earthworms). Biological characteristics. The possibility of organized cultivation of small and useful animals for market needs. Methods of providing conditions of growing small and useful animals. Reproduction and feeding of small and useful animals. The technology of breeding animals in nonconventional animal production.

### Practice

Zoological features of animals from nonconventional production. Methods of controlling the productivity of livestock in nonconventional production. The application of technological methods of cultivation special program depending on the size of the unit housed animals. Field work with animals in nonconventional production.

# **Required Reading:**

- 1. Milošević, N., Đukić Stojčić, M., Perić, L.: Gajenje prepelica, Poljoprivredni fakultet, Novi Sad, 2013.
- 2. Snow, C.: Rabbit Keeping, Klempner Press, London, 2010.
- 3. Mitrović, M.: Lumbrikiltura gajenje glista. Nolit, Beograd, 2010.
- 4. Aranđelović, M.: Gajenje kunića. Nolit, Beograd, 2010.
- **5.** Mitrović, S., Đermanović, V., Radenović Svetlana, Urošević, M.: Reprodukcija i gajenje nojeva. Institut PKB Agroekonomik, Beograd-Padinska Skela, 2007.

<b>Weekly Contact Hours:</b>	Lectures: 2	Practical work: 2
<b>Teaching Methods:</b>		

Lectures, Practice, Consultations, Research work.						
Knowledge Assessment (maximum of 100 points): 100						
Pre-exam obligations	points	Final exam	points			
Active class participation	5	written exam	25			
Practical work	5	oral exam	30			
Preliminary exam(s)	25					
Seminar(s)	10					

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