

# Tárgytematika / Course Description Pet Breeding

## MENB\_ÁTTA037

Tárgyfelelős neve /

Teacher's name: dr. Lencsés-Varga Erika Félév / Semester: 2024/25/2

Beszámolási forma /

Assesment: Vizsga

Tárgy heti óraszáma / Tárgy féléves óraszáma /

Teaching hours(week): 2/1/0 Teaching hours(sem.): 0/0/0

### OKTATÁS CÉLJA / AIM OF THE COURSE

Animals with a small body size and low ecological affinity, such as the rabbit, pigeon, bee, silkworm, fur animals (chinchilla, foxes, nutria) can be defined as true 'economic niche' animals. Unconventional livestock have a host of benefits and opportunities that conventional livestock do not present for livestock farmers.

During the semester, students learn about the domestic and international significance of rabbit, pigeon, fur animal and laboratory animal breeding, the characteristic of different micro-livestock species, the significance of their breeding, husbandry technology, animal welfare and the animal health situation.

## **TANTÁRGY TARTALMA / DESCRIPTION**

#### Topics of the lessons and practice

1. week: Introduction to pet breeding

2. week: Anatomical and biological basis of animals

3. week: Fur farming (chinchilla)

4. week: Pigeon breeding

5. week: Laboratory animals

6. week: Laboratory animals

7. week: Rabbit breeding

8. week: Rabbit breeding

9. week: Rabbit breeding

10. week: Rabbit breeding

11. week: Rabbit breeding

12. week: Rabbit breeding

- 13. week. Rabbit breeding
- 14. week: Summary and exam presentation

# SZÁMONKÉRÉSI ÉS ÉRTÉKELÉSI RENDSZERE / ASSESMENT'S METHOD

Exam Assignment - Essay and presentation on a pet species of the student's choice

## KÖTELEZŐ IRODALOM / OBLIGATORY MATERIAL

Svedsen, P. and Hau, J. (2004): Handbook of Laboratory Animal Sciencs. CRC Press. Boca Raton, Fla. National Research Council. 1991. Microlivestock: Little-Known Small Animals with a Promising Economic Future. Washington, DC: The National Academies Press 4-H Rabbit Manual (e-book, pdf), 2009.

David Alderton (2011): Pigeons and doves: care and breeding

## AJÁNLOTT IRODALOM / RECOMMENDED MATERIAL