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Course title: CLINICAL ROTATION – DISEASES OF DOGS AND CATS II

ECTS credit allocation (and other scores):7

Semester: autumn

Level of study: ISCED-7- long-cycle programmes (EQF-7)

Branch of science: Agricultural sciences

Language: English

Number of hours per semester: 45

Course coordinator/ Department and e-mail prof. UWM , dr hab. Andrzej Pomianowski, / Department of Internal Disease with Clinic e-mail: apomian@uwm.edu.pl

Type of classes: classes

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#### Substantive content

CLASSES: The implementation of clinical exercises in the field of diseases of dogs and cats in the number of 45 hours based on documentation of clinical cases.

LECTURES: The acquisition of practical skills in veterinary diagnostics and treatment of diseases of dogs and cats.

Learning purpose: The acquisition of practical skills in veterinary diagnostics and treatment of diseases of dogs and cats.

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On completion of the study programme the graduate will gain:

Knowledge: Implements the principles of diagnostics (including differential diagnostics) and therapeutic procedures. Records, analyses and correctly interprets the clinical data and results of laboratory tests and additional clinical trials. Knows principles of antibiotic therapy. Describes and interprets: causes, symptoms and signs of diseases, anatomopathological changes. Knows principles for the treatment and prevention of particular diseases. Uses appropriate procedures in case of detection of notifiable diseases.

Skills: Is able to listen effectively and respond sympathetically to them, using language in a form appropriate to the audience and the context. Is willing to use the professional capabilities to contribute to veterinary knowledge advancement in order to further improve the quality of animal care, animal welfare, and veterinary public health. Performs a complete clinical examination. Is able to obtain an accurate and relevant history of the individual animal or animal group, and its/their environment. Advises on and administers appropriate treatment. Applies aseptic surgery principles and principles of surgical equipment sterilization. Performs appropriate first aid for any species including first aid management of haemorrhage, wounds, respiratory disorders, eye and ear injuries, emaciation, burns, tissue damage, internal organ damage and cardiac arrest. Uses radiographic, ultrasonic, and other technical equipment applied as a diagnostic tool, safely and in accordance with current regulations.

Social Competencies: Takes full responsibility for making decisions related to humans and animals. Applies the ethical codes of the appropriate regulatory bodies. Puts patient's welfare first. Demonstrates a commitment to continuing education and professional development. Is aware of personal limitations.

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Basic literature: 1) Niemand HG, Suter P., Niemand HG, Suter P, 2003r., "Praktyka kliniczna Psy", wyd. Galaktyka, 2) Fossum TW, 2009r., "Chirurgia małych zwierząt", wyd. Elsevier Urban& Partner, t.I/II/III, 3) Greene CE, 2010r., "Choroby zakaźne psów i kotów", wyd. Galaktyka, wyd. Galaktyka, 2009r

Supplementary literature:

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The allocated number of ECTS points consists of:

Contact hours with an academic teacher: 45

Student's independent work: 126