

Course title: CLINICAL ROTATION – DISEASES OF FARM ANIMALS 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: Tomasz Janowski, jantom@uwm.edu.pl

Type of classes: classes

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Substantive content

CLASSES: Acquiring practical veterinary skills in diagnosing and treatment of farm animals

LECTURES: no lectures

Learning purpose: acquiring practical veterinary skills in diagnosing and treatment of farm animals

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On completion of the study programme the graduate will gain:

**Knowledge:** Student is able to define and discuss the structure and function of reproductive tract considering species specificity, disorders of female reproductive tract, clinical and laboratory methods of disorders diagnosing, management of herd infertility, methods of obstetrical assistance, diagnosing and treatment of neonates diseases. Student also know basic knowledge of reproductive biotechnology.

**Skills:** student is a good listener and is capable of answering in clear and understandable way, adjusted to the situation. Student is aware of constant need of broadening and improving his veterinary knowledge and professional skills, in order to ensure high quality of veterinary services and animal welfare as well as public health. Capable to execute/ carries out full clinical examination of the patient

**Social Competencies:** Student is able to analyze and solve problems of farm animals reproduction, to follow of veterinary deontology rules and the rules of animal welfare, student is able to cooperate with animals owners and state veterinary inspection; moreover student is able to advice and discuss current veterinary and economic problems of reproduction in livestock.

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**Basic literature:** 1) Janowski H., Szweđa W., Janowski T., 1997r., "Szczegółowa patologia i terapia chorób świń", wyd. ART, t.I/II,

2) Dirksen d., Grunder HD., Stobre M., 2009r., "Choroby wewnętrzne i chirurgia bydła", wyd. Galaktyka,

3) Wachnik Z., , 2003r., "Zarys chorób zakaźnych zwierząt", wyd. Wydawnictwo PAN

Supplementary literature:

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The allocated number of ECTS points consists of:

Contact hours with an academic teacher: 51

Student's independent work: 126