

Selected problems in the diagnosis and therapy of internal equine diseases

ECTS: 1.00

SUBJECT MATTER CONTENT

LECTURE

Diet's supplements in horse's diseases. Veterinary drug's regulation in horse's medicine. Diagnosis, treatment and prevention of some horse's respiratory, cardiology and digestive system diseases. Diagnosis and non surgical therapy in horse's ophthalmology.

PRACTICAL CLASSES

ĆWICZENIA:Endoscopy, ultrasonography respiratory and alimentary system's examinations. Electrocardiography, echocardiography in horse's diseases treatment. Essentials of horse's ophthalmology examinations. Diagnostic and therapeutic procedures: stomach sondage, bronchial-alveolar lavage fluid cytology

TEACHING OBJECTIVE

Improving knowledge and practical skills in the diagnosis, therapy and prevention of internal diseases horses

DESCRIPTION OF THE LEARNING OUTCOMES OF THE COURSE IN RELATION TO THE DESCRIPTION OF THE CHARACTERISTICS OF THE SECOND LEVEL LEARNING OUTCOMES FOR QUALIFICATIONS AT LEVELS 6-8 OF THE POLISH QUALIFICATION FRAMEWORK IN RELATION TO THE SCIENTIFIC DISCIPLINES AND THE EFFECTS FOR FIELDS OF STUDY:

Symbols for outcomes related to the discipline:

R/WA_P7S+++

Symbols for outcomes related to the field of study:

K.1.+, B.U12. +, A.W10. +, A.W12. +, A.W16. +, A.U16. +, K.8.+, B.W9. +, B.W13. +, B.U4. +, B.W1. +, K.2.+, B.W5. +, A.W22. +, B.U1. +, A.U7. +, B.U3. +, B.W6. +, K.5+, B.W14.+, C.W3. +, B.U20. +, A.U19. +, B.U7. +, A.U1.+, B.U13. +, A.W11. +, B.W4. +, A.U4. +

LEARNING OUTCOMES:

Knowledge:

W1 – The student knows the body's reactions to external factors, including pathogenic factors, the mechanisms of clinical symptoms, the rules for conducting a clinical trial, additional tests, rules for diagnosing diseases, treating them in accordance with the principles of animal welfare, veterinary code of ethics and health and safety rules **Skills:**

U1 – During the course, the student acquires skills in the field of basic examination and additional tests of horses, the use of diagnostic equipment and therapeutic treatments for horses, while maintaining the principles of animal welfare and veterinary ethics.

Social competence:

Legal acts specifying learning outcomes: 682/2020 Disciplines: Veterinary science Status of the course: Fakultatywny Group of courses:B - przedmioty kierunkowe Code: ISCED 0841 Field of study: Veterinary Medicine Scope of education: Profile of education: General academic Form of studies: full-time Level of studies: uniform master's studies Year/semester: 5/9

Types of classes: Lecture, Practical classes Number of hours in semester:Lecture: 5.00, Practical classes: 10.00 Language of instruction:Polish Introductory subject: Animal anatomy Animal physiology Internal Horse Diseases Prerequisites: Knowledge of equine anatomy, physiology and pathology, diagnosis and therapy of equine internal diseases in accordance with the scope of the study

Name of the organisational unit conducting the course:Katedra Chorób Wewnętrznych z Kliniką Person responsible for the realization of the course:dr wet. Artur Stopyra e-mail: astopyra@uwm.edu.pl

Additional remarks: In case of suspension of contact classes - online classes

K1 – During the classes, the student takes social competences in the field of responsibility for conclusions and decisions made regarding the diagnosis and therapy of equine diseases, realizes the need for continuous education and deepening knowledge in this field **TEACHING FORMS AND METHODS:** Lecture(W1;U1;K1;):Information lecture with the use of audiovisual media Practical classes(W1;U1;K1;):Practical analysis of clinical cases, practical classes with animals FORM AND CONDITIONS OF VERIFYING LEARNING OUTCOMES: Lecture (Evaluation of the work and cooperation in the group) - Active participation in lectures -Practical classes (Evaluation of the work and cooperation in the group) - Participation in classes, correct answer in the range of at least 65% of questions -**BASIC LITERATURE:** 1. Dietz O., Huskamp B, Praktyka Kliniczna: konie, Wyd. Galaktyka, R. 2009 SUPPLEMENTARY LITERATURE: 1. Orsini J.A., Divers T.J, Postępowanie i leczenie w nagłych przypadkach chorób koni, Wyd. Galaktyka, R. 2008