

Veterinary dentistry

ECTS: 1.00

SUBJECT MATTER CONTENT

LECTURE

Clinical anatomy and phisiology of stomatognatic apparatus of domestic animals Common disorders of oral cavity in domestic animals.

CLASSES

Clinical examination of the oral cavity Basic procedures on oral cavity hygiene. Materials and instruments used in stomatological prosedures. Supragingival and subgingival scalling, crown polishing ang fluorisation. Extractions of single and multi-rooted teeth. Postsurgical care and procedures . Common postsurgical complications.

TEACHING OBJECTIVE

The aim of education is to familiarize students with the most common diseases of the stomatognathic apparatus in domestic animals, full clinical examination of the oral cavity, planning and methods of the treatment of common diseases of the stomatognathic apparatus in dogs and cats.

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 R/WA_P7S+++ discipline:

Symbols for outcomes related to the field of study:

C.W3. +, K.1.+, A.W13. ++, K.10.+, A.U12. ++, A.W20. ++, A.W12. ++, A.U6. ++, A.W22. ++, K.4.+, A.U16. +, B.W1. +, A.W11. +, A.U13. ++, K.2.+, A.W1. ++

LEARNING OUTCOMES:

Knowledge:

W1 – Student knows the anatomy structure and functioning of the stomatognathic apparatus in domestic animals.

W2 – Knows the most common veterinary dental diseases.

Skills:

U1 – Takes the medical interview the pet owner, explain the essence of the problem and propose appropriate treatment.

U2 – Performs a full clinical examination of the stomatognathic apparatus, establishes a diagnosis and introduces treatment.

Social competence:

K1 – Student plans and carries out the treatment in accordance with medical practice

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, Classes Number of hours in semester:Lecture: 5.00, Classes: 10.00 Language of instruction:Polish Introductory subject: Animal anatomy I, Animal anatomy II, Topographical anatomy, Veterinary surgery Prerequisites: Knowledge of animal anatomy and veterinary surgery.

Name of the organisational unit conducting the course:Katedra Anatomii Zwierząt Person responsible for the realization of the course:dr wet. Agnieszka Dudek e-mail: agnieszka.dudek@uwm.edu.pl

Additional remarks: Practical classes should be performed in small students group , max. 10 persons

TEACHING FORMS AND METHODS:

Lecture(W1;U1;U2;K1;):Lecture with multimedial presentation.

Classes(W1;U1;U2;K1;):Practical classes with using animal cadavers and anatomical speciments.

FORM AND CONDITIONS OF VERIFYING LEARNING OUTCOMES:

Lecture (Colloquium test) - At the end of semester the written colloquium will be conducted. To pass the test, student have to obtain at least 65% of the possible points. The grade of the colloquium will be determined by summarising the the points obtained on particular questions. Student who fails colloquium may retake it only twice. - Classes (Colloquium test) - The verification of the achievement of learning outcomes with

respect to these classes is carried out in the framework of described above colloquium. -

BASIC LITERATURE:

1. Frank J M Verstraete, Milinda J Lommer., *Oral and Maxillofacial surgery in dogs and cats.*, Wyd. Sauders Elsevier, R. 2012

2. Cedric Tutt., Small animal dentistry., Wyd. Blackwell publishing, R. 2006

3. Brook A Niemiec., *Small animal dental, oral and maxillofacial disease.*, Wyd. Manson Publishing Ltd, R. 2010

4. Gawor J., Zarys stomatologii weterynaryjnej., Wyd. Wyd. Sanmedia, R. 1995

SUPPLEMENTARY LITERATURE: