Course Unit Descriptor

Study Programme: Veterinary medicine

Course Unit Title: Diseases of ruminant offspring

Course Unit Code: 3IVM9I101

Name of Lecturer(s):Miodrag Radinović

Type and Level of Studies: Integrated studies

Course Status (compulsory/elective): elective

Semester (winter/summer):winter

Language of instruction:serbian

Mode of course unit delivery (face-to-face/distance learning):face-ćto-face

Number of ECTS Allocated:5

Prerequisites:

Course Aims: The subject enables students to acquire knowledge about the disorders of individual organ systems in young ruminants. Acquiring skills in the application of general and special methods of examination of the animals for rapid diagnosis and adequate treatment and acquire skills for solving specific problems related to health disorder in young ruminants conditions of modern livestock production

Learning Outcomes:

The subject allows to student that by the end of the course scheduled he can 1. Define and explain the most important health disorders in the category of offspring. 2. Describe and explain the most important diagnostic procedure in order to collect data for diagnosis. 3. Apply described diagnostic methods. 4. Declare an accurate diagnosis. 5. Propose and implement causal, supportive or symptomatic therapy. 6. Evaluate the condition of the patient after therapy and prognosis of further proposals for preventing the occurrence of infectious diseases.

Syllabus:

Theory Digestive tract diseases: Diseases of the oral cavity, salivary glands and teeth, throat diseases, diseases of the esophagus, stomach diseases true (rennet) ,abomasal ulcers, infectious and non-infectious; Diseases of abomasum and intestines and colon, liver and pancreas; Respiratory diseases, infectious diseases of upper respiratory tract, etiology edema, respiratory tract, etiology of pneumonia, youth, programs for their control and eradication, the etiology of diseases of the circulation of offspring, hematopoietic organ-specific diseases; Poisoning: occurrence, diagnosis and therapy, Classification of poisoning and their division.

Practice

classes including diseases of the oral cavity, salivary glands, teeth, throat diseases, diseases of the esophagus, abomasal disease, abomasal ulcers, infectious and non-infectious; Diseases of intestines and colon, liver and pancreas; Respiratory diseases, infectious diseases, upper respiratory tract, etiology of edema, respiratory tract, etiology of pneumonia, programs for their control and eradication, the etiology of diseases of the circulation of breeding, disease-specific hematopoietic organs.

Required Reading:Radinović M., Praktikum iz predmeta Bolesti podmlatka preživara, Novi Sad, 2018				
Weekly Contact Hours:	Lectures:2	Practical work:2		

Teaching Methods:

Theoretical lectures and practical classes including diseases of the oral cavity, salivary glands, teeth, throat diseases, diseases of the esophagus, abomasal disease, abomasal ulcers, infectious and non-infectious; Diseases of intestines and colon, liver and pancreas; Respiratory diseases, infectious diseases, upper respiratory tract, etiology of edema, respiratory tract, etiology of pneumonia, programs for their control and eradication, the etiology of diseases of the circulation of breeding, disease-specific hematopoietic organs. Consultations for students

Knowledge Assessment (maximum of 100 points):				
Pre-exam obligations	points	Final exam	points	
Active class	8	written exam		
participation	0	witten exam		
Practical work	8	oral exam	45	
Preliminary exam(s)	14			
Seminar(s)	25			
The methods of knowledge assessment may differ; the table presents only some of the options: written exam, oral exam,				
project presentation, seminars, etc.				