Course Unit Descriptor

**Study Programme: Veterinary medicine** 

**Course Unit Title: Tropical diseases of animals** 

**Course Unit Code: 3IVM10I104** 

Name of Lecturer(s): Vesna Lalošević

Type and Level of Studies: IAS

Course Status (compulsory/elective): elective

**Semester (winter/summer): summer** 

Language of instruction: English

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

**Number of ECTS Allocated: 5** 

Prerequisites: Parasitology, Parasitic diseases

### **Course Aims:**

Acquiring basic theoretical and practical knowledge in the field of tropical medicine. The subject covers tropical diseases of zoonotic importance, which are not registered in Serbia, except as an imported infection, in accordance with the concept of "one health".

## **Learning Outcomes:**

Acquisition of knowledge in the field of tropical medicine which are not familiar with veterinary students in the framework of the mandatory subject of Infectious Diseases, because they rarely register in Serbia except as imported cases.

## **Syllabus:**

*Theory* Tropical diseases-introduction, distribution, significance, zoonotic aspects, leishmaniasis, triaposomiasis, filariasis, rabies, malaria, haemorrhagic fevers, arboviruses

Practice Microscopic diagnosis of most important tropical diseases in the blood smears from the WHO collection.

## **Required Reading:**

1. Peters, W., Gilles, H.M.: Tropical medicine and Parasitology, third edition, Wolfe Medical Publications Ltd., London, UK, 1989.

Weekly Contact Hours:2+2 Lectures:2 Practical work:2

# **Teaching Methods:**

Lectures – oral, textual and illustrative / demonstrative methods.

Practical classes - management of students individual work and demonstrative / illustrative methods

### **Knowledge Assessment (maximum of 100 points):**

Pre-exam obligations	points	Final exam	points
Active class	10	written exam	
participation			
Practical work	30	oral exam	50
Preliminary exam(s)		•••••	
Seminar(s)	10		

The methods of knowledge assessment may differ; the table presents only some of the options: written exam, oral exam, project presentation, seminars, etc.