**RESUME OF TOPOGRAPHIC ANATOMY OF DOMESTIC ANIMALS**

Course information: 5 semester; mandatory; lectures 30h/practical training 30h; credits 5

Course Coordinator: Assoc. Prof. Dimitar Kostov, PhD; phone ++ 359 42 699-648; Fax: ++ 359 42 699 646; e-mail: d\_kostov62@abv.bg

Instructors: Assoc. Prof. Dimitar Kostov, Prof. Angel Vodenicharov, Assoc. Prof. Rosen Dimitrov, Assoc. Prof. Diana Vladova, Chief Ass. Prof. Penka Yonkova, PhD, Chief Ass. Prof. Kamelia Stamatova-Yovcheva, PhD, Ass. Prof. Hristo Hristov, Ass. Prof. Genadi Kostadinov, Ass. Prof. Nikolai Tsandev,.

Objectives of the course: The course will provide the knowledge in the structure of the body’s regions domestic animals in accordance with Nomina Anatomica Veterinaria.

Course description: Comparative topographic anatomy of the regions of body’s parts of domestic animals – head, neck, chest, abdomen, back, pelvis, thoracic and pelvic limbs. Practical exercises on fixed animals and body’s parts, interactive 3D horse abdominal anatomy and “in vivo” orientation of palpable and visible structures of life animals.

Learning outcomes: Students, after completing the course should be able to: identify different body regions, find several important points in relation with clinical examination, finding of important lymph nodes for meat inspection in the butchery process, etc.

Assessment methods: multiple oral testing during the course of lectures and practical training and final practical and theoretical exams at the end of course.