

Study Programme: Veterinary Medicine			
Course Unit Title: Topographic Anatomy			
Course Unit Code: 3IVM3015			
Name of Lecturer(s): Gordana M. Ušćebrka, PhD, Full Professor; Slobodan Z. Stojanović, PhD, Associate Professor			
Type and Level of Studies: Undergraduate Academic Studies			
Course Status (compulsory/elective): Compulsory			
Semester (winter/summer): Winter			
Language of instruction: English			
Mode of course unit delivery (face-to-face/distance learning): Face-to-face			
Number of ECTS Allocated: 2,5			
Prerequisites: Anatomy 1, Anatomy 2			
Course Aims: The subject enables students to acquire: 1. knowledge in the field the position of the organs of domestic animals and their relationships; 2. skills to recognize characteristic of regions and their parts in the body of animals using anatomical models and materials brought from the slaughterhouse; 3. The ability to understand the interrelationships between all the organs and organ systems in the body, as well as their spatial position			
Learning Outcomes: Upon completion of the course from this subject and passing the exam, the student should be able to: 1. define and explain the basic concepts of topographic anatomy (the region of the body, body parts that make up a region, ...); 2. describe the topographic position of certain regions of the animal; 3. analyze the structure of organs that constitute a specific region of the body, interconnections between the organs within a region and their spatial distribution; 4. determine the mutual relationship between individual regions in the body and their spatial position; 5 apply knowledge and skills in the further studies in veterinary medicine, particularly in the field of surgery, clinical diagnostics, etc..			
Syllabus: <i>Theory</i> Introduction, Topografic anatomy of the head, Topografic anatomy of the neck, Topografic anatomy of the thorax, Topografic anatomy of the abdomen, Topografic anatomy of the thoracic limb, Topografic anatomy of the pelvic limb <i>Practice</i> Topografic anatomy of the head, Topografic anatomy of the neck, Topografic anatomy of the thorax, Topografic anatomy of the abdomen, Topografic anatomy of the thoracic limb, Topografic anatomy of the pelvic limb			
Required Reading: 1. Konig, H.E., Liebich, H.G. (2009) Veterinarska anatomija domaćih sisavaca. Naklada Slap. Zagreb. 2. Peter Popesko (2004) Atlas topografske anatomije domaćih životinja, Medicinska naklada, Zagreb. 3. Nickel, R., Schummer, A., Seiferle, E. (2001) Lehrbuch der Anatomie der Haustiere. PaulParey, Berlin-Hamburg. 4. Lozanče, O., Đelić, D. (1999) Anatomski termini i izrazi. Naučna knjiga, Beograd. 5. Ušćebrka, G., Žikić, D., Stojanović, S. (2017) Radna sveska iz Topografske anatomije. Novi Sad.			
Weekly Contact Hours: 2	Lectures: 1	Practical work: 1	
Teaching Methods: Lectures, Practical classes, Consultations, Research work			
Knowledge Assessment (maximum of 100 points):			
Pre-exam obligations	points	Final exam	points
Active class participation	4	written and oral exam	56
Tests	2x20		