

Study Programme: Animal Production
Course Unit Title: Sport horse training
Course Unit Code: 19.ANM055
Name of Lecturer(s): Full professor Ivan Radović, associate professor Ljuba Štrbac
Type and Level of Studies: Undergraduate academic studies
Course Status (compulsory/elective): Elective
Semester (winter/summer): Winter
Language of instruction: Serbian, but individual consultations and materials are offered to incoming students in English
Mode of course unit delivery (face-to-face/distance learning): face-to-face
Number of ECTS Allocated: 6
Prerequisites: None
<p>Course Aims:</p> <p>The goal of the study program is the education and training of students for professional and scientific work in the field of sports horse training. The acquired level of knowledge ensures that trained experts can easily, efficiently and competently apply this knowledge in practical production, as well as in scientific and research work.</p>
<p>Learning Outcomes:</p> <p>The outcome of the course is a student who has acquired theoretical and practical education in the field of training sports horses with the following abilities (skills), i.e. competencies: the ability to understand and solve problems in various situations that arise during work, the ability to integrate knowledge in solving complex problems, the ability to reason logically based on available information, formulating one's own opinion, assumptions and drawing conclusions, ability for independent and team research work, ability to lead research teams and organizations.</p>
<p>Syllabus:</p> <p><i>Theory</i></p> <p>Basic disciplines of equestrian sport. Anatomical and physiological specificities of sports horses. Basic principles of sport horse training. Training intensities. Assessment of horse training. Psychological basis of sport horse training. Nutrition and exercise of sport horses. Equipment for riding and riding sports horses. Basic principles of accommodation and care of sports horses. Doping and anti-doping control.</p> <p><i>Practice</i></p> <p>Selection of horses for individual disciplines of equestrian sport. Training of trotters, organization and execution of trotter races. Training of gallopers, organization and execution of galloping races. Training of jumping horses, organization and execution of competitions in jumping. Training of dressage horses, organization and execution of competitions in dressage riding. Training of driving horses, organization and execution of competitions in driving sports. Training of horses for endurance, organization and performance of competitions in endurance riding. Horse training for military, organization and performance of military competitions. Formulation of rations for feeding sports horses.</p>
<p>Required Reading:</p> <ol style="list-style-type: none"> 1. Trailović, D., Trailović Ružica, Lazić Jasna (2009): Konjarstvo i konjički sport. Faculty of Veterinary Medicine, Belgrade. 2. Pejić, N. (1996): Konjarstvo, Faculty of Agriculture, Novi Sad. 3. Pejić, N. (1991): Ishrana konja, Faculty of Agriculture, Novi Sad.

4. Trailović, D.; Petrujkić, T.; Vučinić Marijana; Trailović Ružica; Katrinka, Z. Савремени трендови у узгоју и здравственој заштити коња. Center for the Advancement of Education in Veterinary Medicine, Faculty of Veterinary Medicine, Belgrade.
5. Scientific and professional journals, Collections of scientific and professional papers of domestic and international importance in the field of horse breeding.

Weekly Contact Hours:	Lectures: 2	Practical work: 2
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Teaching Methods:
 The theoretical part of the class will be conducted in the lecture hall, that is, in the practice room, with the use of slides, presentations, video animations and films, through projectors and video beams. Part of the practical classes is intended for field exercises and a tour of the stables.

Knowledge Assessment (maximum of 100 points):

Pre-exam obligations	points	Final exam	points
Active class participation	5	written exam	20
Practical work	15	oral exam	30
Preliminary exam(s)	20	
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.