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| Znak univerziteta | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | Znak fakulteta2 |
| Study Programme AccreditationUNDERGRADUATE ACADEMIC STUDIES *ANIMAL SCIENCE* |

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| Course: | *Horse Breeding* |
| Course id: 3OСT5O23 |
| Number of ECTS: 6 |
| Teacher: | PhD Ivan Radovic, Associate Professor |
| Co-worker | Ivan Žarković,  |
| Course status | Mandatory |
| Number of active teaching classes (weekly) |
| Lectures: 3 | Practical classes: 2 | Other teaching types: | Study research work: | Other classes: |
| Precondition courses | None |
| 1. **Educational goal**

The aim of the study program is the education and training of students for professional and scientific work in the field of horsemanship. Acquired knowledge level ensures formed experts that this knowledge easily, efficiently and competently application in practical production, as well as in scientific research. |
| 1. **Educational outcomes**

The outcome of the course is to provide students with the level of education and have the following abilities (skills) and competencies: the ability to understand and resolve problems in a variety of situations arising during operation, the ability to integrate knowledge in solving complex problems, the ability of logical reasoning on the basis of available information, formulate their own opinions, assumptions and drawing conclusions, the ability for independent research and team work, leadership research teams and organizations. |
| 1. **Course content**

**Theoretical teaching**Historical development. Race horse. Relatives horse. Biology horse. Rating exterior horse. Breeding horses. Methods of breeding horses. Feeding horses. Playing a horse. Use value of horses. Feeding horses. Accommodation horse. Equipment and riding a flinch.**Practical classes**Exercise, Other modes of teaching, Study research workRating ekstreijera horse. Accommodation horse. Planning stables, cleaning and skin care and dlage. Cleaning and Care hooves. The corrective trimming and shoeing. |
| 1. Teaching methods

 Lectures, Practice/ Practical classes, Consultations |
| Knowledge evaluation (maximum 100 points) |
| Pre-examination obligations | Mandatory | Points | Final exam (izabrati) | Mandatory | Points |
| Lecture attendance | Yes | 5 | Written part of the exam-tasks | Yes | 20 |
| Exercise attendance | Yes | 5 | Oral part of the exam | Yes | 30 |
| Field exercises | Yes | 20 |
| Term paper | Yes | 20 |
| Literature  |
| Ord. | Author | Title | Publisher | Year |
|  | Pejic, N .. | Horse Breeding | Textbook. Faculty of Agriculture, Novi Sad. | 2000. |
|  | Stančić B. | Horse Breeding | Practicum. Poljoprirvedni Faculty of Novi Sad. | 2007. |
|  | Trailović, D .; Petrujkić, T .; Vucinic Marijana; Trailović Ruzica; Katrinka, Z. . | Contemporary trends in breeding and health protection of horses. | Center for the Advancement of Education in veterinary medicine, Faculty of Veterinary Medicine. Belgrade | 2011. |
|  | Scientific journals, proceedings of scientific papers of national and international importance in the field of horse breeding |