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| Course: Animal Husbandry | Technology of sheep and goat production |
| Course id: |
| Number of ECTS: 5 |
| Teacher: | PhD Pihler Ivan assistant professor |
| Course status | Mandatory |
| Number of active teaching classes (weekly) |
| Lectures: 60 | Practical classes: 30 | Other teaching types: | Study research work: | Other classes: |
| Precondition courses | None/navesti ako ima |
| 1. Educational goal

Education and training students to can quickly adapt for work and organization on sheep and goats farms. |
| 1. Educational outcomes

The expert able to work and organizing sheep and goat production on farms |
| 1. Course content

*Theory lessons*The importance of sheep and goats farming, historical development of sheep and goat, sheep and goats types and systematics breeds of sheep and goats, sheep and goat reproduction, selection of sheep and goats, feeding sheep and goat, milk production, meat production, other products of sheep and goats, accommodation facilities and raising sheep and goats.*Practical teaching: Exercise, Other modes of teaching, Study research work**a) Laboratory exercises*Origin and domestication of sheep and goat breeds and categories of sheep and goats, marking sheep and goats - legislation, the parent records in sheep breeding, testing the quality of wool - measurement of fiber *b) Field exercises*Practical work on the farm (with reproduction and selection of sheep, ultrasound examination of ewes, monitoring and organization of education lambing lambs, rams performance test) |
| 1. Teaching methods

Lectures, Practice/ Practical classes, Consultations, study, research work |
| Knowledge evaluation (maximum 100 points) |
| Pre-examination obligations | Mandatory | Points | Final exam (izabrati) | Mandatory | Points |
| Lecture attendance | Yes/No | 6 | *Theoretical part of the exam/Oral part of the exam/Written part of the exam-tasks and theory* | Yes | 40 |
| Test | Yes/No | 8 |  |
| Exercise attendance | Yes/No | 38 |
| *Ovde se mogu pojaviti i kolokvijumi i seminarski rad (npr. Test, Term paper)* | Yes/No | 8 |
| Literature  |
| Ord. | Author | Title | Publisher | Year |
|  | Krajinović, M | Ovčarstvo i kozarstvo | *Univerzitet u Novom Sadu, Poljoprivredni fakultet,* | *2006* |
|  | Mekić, C., Latinović D., Grubić G. | Odgajivanje, reprodukcija, selekcija i ishrana ovaca | Poljoprivredni fakultet Beograd | 2007 |
|  | Mioč B., Pavić V. | Kozarstvo. | Hrvatska mljekarska udruga | 2002 |

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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* |
| Table 5.2 Course specification |