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| Course: | **FINAL TESIS** |
| Course id: 3OPT8O37 |
| Number of ECTS:15 |
| Teacher: |  |
| Course status | Mandatory |
| Number of active teaching classes (weekly) |
| Lectures: | Practical classes: | Other teaching types: | Study research work: | Other classes:5 |
| Precondition courses | None/navesti ako ima |
| 1. Educational goal

Application of acquired knowledge and shaping the research results in the form of extensive report with all the elements of scientific work. |
| 1. Educational outcomes

Prepared and defended final thesis |
| 1. Course content

The final work represents a student's research work in which he introduces the methodology of research in the field of agricultural engineering, mechanization in husbandry, vegetable crops mechanization of perennial plants, mechanization in animal husbandry technique in horticulture and animal husbandry, Power generating machinery and tractors, Process Engineering, drying and storage agricultural products, Repair and maintenance and other related specialized fields. After conducting research student prepares final thesis in a form that contains the following chapters: Introduction, theoretical part, experimental part, results and discussion, conclusion, review of the literature. After completing of work follows the public thesis defense in front of three members. Exhibited work and answer the questions of the committee members evaluate the unique score of 5 (thesis was not defended) through 10. |
| 1. Teaching methods

Teaching methods: Consultations, field or laboratory practical work of students. |
| Knowledge evaluation (maximum 100 points) |
| Pre-examination obligations | Mandatory | Points | Final exam (izabrati) | Mandatory | Points |
| Lecture attendance | No |  | *Oral part of the exam* | Yes | 25 |
| Test | Yes | 40 |  |
| Exercise attendance | No |  |
| Answers to questions | Yes | 35 |  |
| Literature  |
| Ord. | Author | Title | Publisher | Year |
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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 *AGRICULTURAL ENGINEERING* |
| Table 5.2 Course specification |