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| Course: | Organization and Economics оf Agricultural Holdings |
| Course id: |
| Number of ECTS:5 |
| Teacher: | Danica V. BošnjakJelena J. Karapandžin |
| Course status | Mandatory |
| Number of active teaching classes (weekly) |
| Lectures:60 | Tutorials:30 | Other teaching types: | Study research work: | Other classes: |
| Precondition courses | None |
| 1. Educational goal

To introduce students to patterns and methods in rational labor organization and production management in agricultural holdings. The goal is to find a way to use available resources which will result in the most efficient outcomes through different production systems from the economic point of view.  |
| 1. Educational outcomes

Upon the completion of the course students will be able to apply certain principles and methods of rational production and labor organization and successfully manage production on farms. |
| 1. Course content

*Theoretical Instruction* Goal and subject; Systematic approach to agricultural holdings; Forms of organization in agriculture; basic features of agricultural holdings; Determining levels of production intensity; Determining levels of specialization; Production function; Evaluation and analysis of achieved results; Organizational and economic characteristics of certain types of crops; Interdependence of crop and animal production on farms; Production systems and types; Specific features of management in alternative agricultural systems; Organization of plowing land on farms; Labor organization in crop production; Production management on farms; Importance of keeping books; Influences on production systems and types.*Practical Instruction* Presentation and description of agricultural holdings; Specific indicators in organization; Counting the main production characteristics; Optimization of production structure; Planning on farms; Mutual tolerance of crops; Projecting crop rotation and conversion plan; Field history book; Organization of individual labor processes. |
| 1. Teaching methods

Lectures, PPT presentations, group work, discussion groups, field work.  |
| Knowledge evaluation (maximum 100 points) |
| Pre-examination obligations | Mandatory | Points | Final exam  | Mandatory | Points |
| Lecture attendance | Yes/No | 5 | *Oral Exam* | Yes | 45 |
| Test | Yes/No | 2x20 |  |
| Tutorials attendance | Yes/No | 10 |
|  | Yes/No |  |
| Literature  |
| Ord. | Author | Title | Publisher | Year |
|  | Birovljev, J., Tomić, R. | Menadžment u agrobiznisu | Ekonomski fakultet Subotica | 2009 |
|  | Ronald D. Kay, William M. Edwards, Patricia A. Duffy | Farm management, 6th Ed. | McGraw Hill | 2008 |
|  | Bošnjak, D. | Organizacija ratarske proizvodnje, praktikum | Poljoprivredni fakultet, Novi Sad | 2007 |
|  | Rodić, V., Novković, N., Bošnjak D. | Organizacija u poljoprivredi – praktikum | Poljoprivredni fakultet, Novi Sad | 2006 |
|  | Munćan, P., Živković D. | Menadžment ratarske proizvodnje | Poljoprivredni fakultet, Zemun | 2006 |
|  | Bošnjak, D. | Organizacija poljoprivredne proizvodnje, praktikum | Poljoprivredni fakultet, Novi Sad | 2001 |
|  | Munćan, P., Živković D. | Menadžment rada i proizvodnje u poljoprivredi | Poljoprivredni fakultet, Zemun | 2004 |
|  | Novković N., Šomođi, Š. | Organizacija u poljoprivredi | Poljoprivredni fakultet, Novi Sad | 2001 |

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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  |
| Table 5.2 Course specification |