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| Course: | | ***Organic production*** | | | | | | | | | | |
| Course id: 2MRR2I22 | |
| Number of ECTS: 4 | |
| Teacher: | | Anka Popović Vranješ | | | | | | | | | | |
| Course status | | Elective | | | | | | | | | | |
| Number of active teaching classes (weekly) | | | | | | | | | | | | |
| Lectures:2 | | Tutorials :2 | | | Other teaching types: | | Study research work: | | | Other classes: | | |
| Precondition courses | | None | | | | | | | | | | |
| 1. Educational goal   Students need to acquire the basic knowledge in organic production, including biodynamic methods and to learn skills that are used in organic production. | | | | | | | | | | | | |
| 1. Educational outcomes   Students will be able to understand and transfer knowledge in organic production. | | | | | | | | | | | | |
| 1. Course content   *Theoretical instruction*  • Basic principles of organic production in accordance with the relevant legislation at the national and international level. • Preconditions to be fulfilled by a controlling organisation which is responsible for controlling and certification in organic production. • Methods of organic production. • Application of methods of organic production. • Methods of organic plant production. • Methods of organic livestock production. • The length of the conversion period. • Ways of controlling. • Technological procedures for processing in organic production, and ingredients, additives and additional substances which are used in processing of organic products | | | | | | | | | | | | |
| 1. Teaching methods: Tutorials, other forms of instruction, study research work   Field work will take place on farms with organic and/or biodynamic production. | | | | | | | | | | | | |
| Knowledge evaluation (maximum 100 points) | | | | | | | | | | | | |
| Pre-examination obligations | | | Points | Final exam | | | | Points |
| Seminar paper | | | 20 | *Oral exam* | | | | 40 |
| Tutorials attendance | | | 20 |  | | | | | | | |
| Test | | | 20 |
| Literature | | | | | | | | | | | | |
| Ord. | Author | | Title | | | Publisher | | | | | Year | |
|  | Christian von Wistinghausen | | Biometrička poljoprivreda, poljoprivreda budućnosti | | | Stvaralačka radionica Jezgro, Vršac. | | | | | (2009 | |
|  |  | | Codex Alimentarius (FAO/WHO), Mеђународни стандарди за органску производњу | | | [www.codexalimentarius.net/web/index\_en.jsp](http://www.codexalimentarius.net/web/index_en.jsp) | | | | |  | |
|  | European Commission Council Regulation (EEC) | | No 2092/91on organic production of agricultural products and indications referring there to on agriculture products and foodstuffs. | | | | | | | |  | |
|  | Lazić, B., Babović, J. | | Organska poljoprivreda, tom I | | | Institut za ratarstvo i povrtarstvo, Novi Sad | | | | | 2008 | |
|  | Popović – Vranješ, Anka | | Sirarstvo | | | Poljoprivredni fakultet, Novi Sad | | | | | 2011 | |
|  | Hortmut Vogtmann | | Okologische Landwirtschaft | | | Verlag C.F.Muller Karlsruhe | | | | | 1991 | |
|  | Miller Helga | | World of Organic Agrikulture 2009, | | | www.organic-world.net | | | | | 2009 | |
|  | Lazarević,Ratko | | Organsko stočarstvo | | | Vizartis, Beograd | | | | | 2006 | |
|  | Pavo Caput, Ante Ivanković, Boro Mioč | | Očuvanje biološke raznolikosti u stočarstvu | | | Zagreb | | | | | 2010 | |
|  |  | | Pravilnik o kontroli i sertifikaciji u organskoj proizvodnji i metodama organske proizvodnje | | | Sl. Glasnik RS, br. 48/11 | | | | |  | |
|  |  | | Pravilnik o uslovima i načinu prometa organskih proizvoda | | | Sl. Glasnik RS, br. 7/2008 | | | | |  | |
|  | Rudolf Štajner | | Poljoprivredni kurs | | | Siniša Niokolić, Zrenjanin. | | | | | 2004 | |
|  | Vaikunthnath Das Kavijar | | Homoopathie fur Garten und Landwirtschaft | | | Narazana Verlag | | | | | 2009 | |
|  |  | | Zakon o organskoj proizvodnji | | | Sl. Glasnik RS, br. 30/10 | | | | |  | |