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| **Subject** | **Organic Products** | | | |
| **Type** | **Semester** | **ECTS** | **Code** |
| Elective (E) | 6 | 4 | 130OP365 |
| **Course Lecturer** | Prof. Asst. Dr.Emine Daci | | | |
| **Aims and Objectives** | The course covers the basic understadings of organic production. Ecological aspects of agricultural systems. Principles of organic production. The advantages of organic production. Methods of organic production. Biodiversity in organic production. Soil as basis for organic production. Food security. Genetics and selection of plants and animals in organic production. Organic production in crop production and horticulture. Livestock in organic production. Pesticides and Biopreparations in Organic Production. Organic marketing of agricultural products. Organic farm evaluation. | | | |
| **Learning Outcomes** | By the end of this course the student will be able to:   * Understand the importance of organic production. Ecological aspects of agricultural systems. Principles of organic production. * Understand the methods of organic production. Biodiversity in organic production. Soil as the basis of organic production. * Understand food security. Genetics and selection of plants and animals in organic production. * Understand organic production in crop production and horticulture. Organic orchards. Livestock in organic production. * Understand pesticides and biopesticides in organic production. Marketing of Organic agricultural products. Evaluation of organic farm. | | | |
| **Course Content** | **Course Plan** | | | **Week** |
| * The concept and focus of organic production | | | 1 |
| * Development of organic production | | | 2 |
| * Development of organic farming in Kosovo | | | 3 |
| * Ecological aspects of agricultural systems | | | 4 |
| * Organic agriculture and biodiversity | | | 5 |
| * Organic Production Standards   Colloquium 1 | | | 6  7 |
| * Organic Production Standards | | | 8 |
| * Organic Standards - Agricultural Management | | | 9 |
| * Organic Standards - Livestock Management | | | 10 |
| * Marketing in organic production | | | 11 |
| * Organic production global challenges | | | 12 |
| * Organic production with social change   Colloquium 2 | | | 13  14 |
| Final test | | | 15 |
| **Literature/References** | 1. Food Service Systems: Analysis, Design, and Implementation, G Livingston, Elsevier Science, 2012 2. Franco Fassio (2017) Systemic Food Design.it A website that narrates food supply chains from a systemic perspective, The Design Journal, 20:sup1, S1355-S1366, DOI: 10.1080/14606925.2017.1352662   To link to this article: <https://doi.org/10.1080/14606925.2017.1352662>   1. Emily Ballantyne-Brodie & Dr Ida Telalbasic (2017) Designing local food systems in everyday life through service design strategies, The Design Journal, 20:sup1, S3079-S3095, DOI: 10.1080/14606925.2017.1352816   To link to this article: <https://doi.org/10.1080/> | | | |
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