

Study program: Ecological agriculture			
Type and level of study: Master academic studies			
Course Title: Practical work 2			
Professors: Dr. Olivera P. Nikolić, Associate Professor			
Status: Compulsory, semester II			
ECTS: 3			
Prerequisite: None			
The goal of course The practice is aimed to provide students with the knowledge of scientific and professional issues of growing agricultural ecological system, in particular, the characteristics of specific agro-technical measures and measures which contribute to the conservation of ecosystems and agricultural landscapes.			
The outcome of the course The practice allows students to organize optimal organic production, to apply the acquired theoretical knowledge; the practical work is done in different organizations with open and closed type of organic farming and other systems of organic farming, and allows involvement in research projects.			
Syllabus <i>Practical lessons-</i> During manufacturing practice within the scientific research unit, students are acquainted with the conditions, manner, time and purpose of ecological research in the domain of production of field and vegetable crops in terms of sustainable agricultural production. This practice means acquiring knowledge from a variety of ecological systems both in production the method of execution and summarizing research results, necessary for the production of multi-functionality. At the same time, students will be involved in the development of research that is carried out at the ECOFARM company and method of application thereof. Within the content of practical work 2, it is planned that on the basis of acquired knowledge in various fields of agriculture, students design their own plan of some form of production (mainly vegetables expected), in the form of essays, work on implementation and the adequate interpretation of planned and implemented measures, and choice of species through fertilization of accompanying species. This should achieve a kind of sublimation of theoretical knowledge acquired during their studies.			
Literature			
Number of lectures: 3			Other Classes
Lectures:	Practices:	Other forms of teaching:	
Teaching methods: Practical teaching in the field, focused on the production system as a whole and scientific research units, and different ways of organic farming			
Score (maximum 100 points)			
Pre-exam commitments	Points	Final exam	Points
Activity during lectures	40	Written exam	
Practical classes	-	Oral examination	
Diary of work	30		
Expert report	30		
<i>Total</i>	100		