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| Study Programme: Phytomedicine | | |
| Course Unit Title: Professional practice | | |
| Course Unit Code: 19.FTM046 | | |
| Name of Lecturer(s): Assoc. Prof. Bojan Konstantinović, PhD | | |
| Type and Level of Studies: Master Academic Studies | | |
| Course Status (compulsory/elective): compulsory | | |
| Semester (winter/summer): summer | | |
| Language of instruction: English | | |
| Mode of course unit delivery (face-to-face/distance learning): face-to-face | | |
| Number of ECTS Allocated: 4 | | |
| Prerequisites: - | | |
| Course Aims: Upgrading the knowledge in the field of recognizing the diseases, pests and weeds in the crops, as well as the integrated methods for their control by planning and conducting the experimental work on the given topic. | | |
| Learning Outcomes: The knowledge acquired within this course makes the students capable of the planning, conducting and managing the practical operations in the field of plant protection, along with the ability to investigate and determine the effects of each operation on the plant health on their own. | | |
| Syllabus: <i>Theory</i> <i>Practice</i> <i>Field trips and/or laboratory work.</i> <i>All these activities are taken under compulsory courses:</i> 1. <i>Applied Entomology</i> 2. <i>Applied Phytopathology</i> 3. <i>Applied Zoology</i> 4. <i>Applied Herbology</i> 5. <i>Applied Phytopharmacy</i> | | |
| Required Reading: 1. Konstantinović, B. (2011): General Herbology and Herbicides (in Serbian). University of Novi Sad, Faculty of Agriculture. 2. Grahovac, M., Budakov, D. (2019): Pseudomycoses and mycoses of fruit, grapevine and ornamental plants (in Serbian). University of Novi Sad, Faculty of Agriculture. 3. Bagi, F., Jasnić, S., Budakov, D. (2016). Plant Virology (in Serbian). University of Novi Sad, Faculty of Agriculture. 4. Collective of Autors (2012): Phytomedicine (in Serbian). University of Novi Sad, Faculty of Agriculture. 5. Indić, D., Vuković, S. (2011): Phytopharmacy (fungicides and zoocides) (in Serbian). University of Novi Sad, Faculty of Agriculture. 6. Collective of Authors (2018): Pesticides in Agriculture and Forestry in Serbia in 2018. Serbian Plant Protection Society. Belgrade. | | |
| Weekly Contact Hours: | Lectures: | Practical work: 90 |
| Teaching Methods: Experimental work in the field and/or in the laboratory. | | |

| Knowledge Assessment (maximum of 100 points): | | | |
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| Pre-exam obligations | points | Final exam | points |
| Active class participation | 50 | Diary of professional practice | 50 |