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| Znak univerziteta | | | | | | UNIVERSITY OF NOVI SAD  FACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | | | | | | | | | Znak fakulteta2 | |
| Study Programme Accreditation  MASTER/UNDERGRADUATE ACADEMIC STUDIES **Agroecology and environmental protection** | | | | | | | | |
| Table 5.1 Schedule of the Study Programme | | | | | | | | | | | | | | | | |
|  | **ID** | | | **Course name** | | | **Sem.** | | **Study type** | **Status** | **Active teaching classes (weekly)** | | | | | **ECTS** |
|  |  | | |  | | |  | | |  | **L** | **P** | **OC** | **SR** | |  |
|  |  | | |  | | |  | |  |  |  |  |  |  | |  |
| Year: 1 | | | | | | | | | | | | | | | | |
| 1. | 3OAG1OO1 | | | Chemistry | | | I | | AG | M | 4 | 3 |  |  | | 7 |
| 2. | 3OAG1O02 | | | Principles of economics | | | I | | AG | M | 3 | 1 |  |  | | 6 |
| 3. | 3OAG1O03 | | | Microbiology | | | I | | TM | M | 3 | 2 |  |  | | 6 |
| 4. | 3OAG1O04 | | | Meteorology | | | I | | SP | M | 3 | 2 |  |  | | 6 |
| 5. |  | | | Elective course | | | I | | \* | E | 2 | 2 |  |  | | 5 |
| 6. | | 3OAG2O05 | Sociology | | | | II | |  | M | 2 | 1 |  |  | | 5 |
| 7. | | 3OAG2O06 | Botany | | | | II | | TM | M | 4 | 3 |  |  | | 7 |
| 8. | | 3OAG2O07 | Soil science | | | | II | | PA | M | 4 | 2 |  |  | | 7 |
| 9. | | 3OAG2O08 | Plant biochemistry | | | | II | | AG | M | 3 | 3 |  |  | | 6 |
| 10. | |  | Elective course | | | | II | | \* | E | 2 | 2 |  |  | | 5 |
|  | | | | | | | | | | | Total number of active teaching classes per year | | | | | 60 |
| Year: 2 | | | | | | | | | | | | | | | | |
| 11. | 3OAG3O09 | | | | Agroecology | | III | | AG | M | 3 | 2 |  |  | | 6 |
| 12. | 3OAG3O10 | | | | Principles of Ecology | | III | | AG | M | 3 | 2 |  |  | | 6 |
| 13. | 3OAG3O11 | | | | Soil fertility and fertilizers | | III | | TM | M | 3 | 2 |  |  | | 6 |
| 14. | 3OAG3O12 | | | | Plant Physiology | | III | | TM | M | 4 | 3 |  |  | | 6 |
| 15. |  | | | | Elective course | | III | | \* | E | 2 | 2 |  |  | | 6 |
| 16. | 3OAG4O13 | | Soil protection | | | | IV | | AG | M | 4 | 2 |  |  | | 6 |
| 17. | 3OAG4O14 | | Sustainable Agriculture | | | | IV | | AG | M | 3 | 2 |  |  | | 5 |
| 18 | 3OAG4O15 | | Weeds in the Urban Environment | | | | IV | | AG | M | 4 | 2 |  |  | | 6 |
| 19. | 3OAG4O16 | | Animal production | | | | IV | | AG | M | 3 | 1 |  |  | | 5 |
| 20. | 3OAG4O17 | | Biodiversity | | | | IV | | AG | M | 4 | 1 |  |  | | 5 |
|  | 3OAG4P18 | | Working practice | | | | IV | | SR | M | - | - |  |  | | 3 |
|  | | | | | | | | | | | Total number of active teaching classes per year | | | | | 60 |
| Year: 3 | | | | | | | | | | | | | | | | |
| 21. | 3OAG5P19 | | | Urban entomology | | | V | | AG | M | 4 | 2 |  |  | | 6 |
| 22. | 3OAG5P20 | | | Field and vegetable crops | | | V | | AG | M | 3 | 2 |  |  | | 5 |
| 23. | 3OAG5P21 | | | Ecology of plant pathogenic microorganisms | | | V | | AG | M | 4 | 2 |  |  | | 6 |
| 24. | 3OAG5P22 | | | Invasive organisms | | | V | | AG | M | 3 | 2 |  |  | | 5 |
| 25. |  | | | Elective course | | | V | | \* | E | 2 | 2 |  |  | | 6 |
| 26. | 3OAG6P23 | | | Urban zoology | | | VI | | AG | M | 4 | 2 |  |  | | 6 |
| 27. | 3OAG6P24 | | | Plant Pathogens in Urban Areas | | | VI | | AG | M | 4 | 2 |  |  | | 6 |
| 28. | 3OAG6P25 | | | Integrated and Organic fruit and Grape Production | | | VI | | AG | M | 3 | 2 |  |  | | 6 |
| 29. | 3OAG6P26 | | | Biological contamination of Agricultural Products | | | VI | | AG | M | 3 | 2 |  |  | | 5 |
| 30. |  | | | Elective course | | | VI | | \* | E | 2 | 2 |  |  | | 6 |
|  | 3OAG6P27 | | | Working practice | | | VI | | SR | M | - | - |  |  | | 3 |
|  | | | | | | | | | | | Total number of active teaching classes per year | | | | | 60 |
| Year: 4 | | | | | | | | | | | | | | | | |
| 31. | 3OAG7O28 | | | Renewable Energy Sources | | | | VII | AG | M | 2 | 2 |  |  | | 3 |
| 32. | 3OAG7O29 | | | Environmental and Natural Resources Management | | | | VII | AG | M | 4 | 2 |  |  | | 4 |
| 33. | 3OAG7O30 | | | Pesticides 1 | | | | VII | AG | M | 2 | 2 |  |  | | 5 |
| 34. | 3OAG7O31 | | | Pesticides 2 | | | | VII | AG | M | 2 | 2 |  |  | | 5 |
| 35. | 30AG7O32 | | | Statistics | | | | VII | AG | M | 2 | 2 |  |  | | 6 |
| 36. |  | | | Elective course | | | | VII | \* | E | 2 | 2 |  |  | | 4 |
| 37. | 3OAG8O33 | | | Water Pollution Control | | | | VIII | AG | M | 4 | 3 |  |  | | 5 |
| 38. | 3OAG8O34 | | | Chemical contamination of Agricultural Products | | | | VIII | AG | M | 4 | 3 |  |  | | 5 |
| 39. | 3OAG8O35 | | | Integrated pest management | | | | VIII | AG | M | 4 | 2 |  |  | | 6 |
| 40. | 3OAG8O36 | | | Ecotoxicology and Environmental Protection | | | | VIII | AG | M | 3 | 1 |  |  | | 4 |
|  | 3OAG8P37 | | | Work practice | | | |  | P | M | - | - |  |  | | 3 |
|  | 3OAG8Z38 | | | Final exam | | | | VIII | SR | E | - | - |  |  | | 10 |
|  | | | | | | | | | | | Total number of active teaching classes per year | | | | | 60 |

**Study type**: AG (academic-general), TM (theoretical and methodological), SP (scientific and Professional), PA (Professional and applicable)

**Status:** E-elective, M-mandatory

**Active teaching classes:** L-lectures, P-Practical classes, SR-Study research work, OC-other classes