|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Znak univerziteta | | | UNIVERSITY OF NOVI SAD  FACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | | | | | | | | Znak fakulteta2 | |
| Study Programme Accreditation  UNDERGRADUATE ACADEMIC STUDIES  ORGANIC AGRICULTURE | | | | | | | |
| Table 5.1Schedule of the Study Programme | | | | | | | | | | | | |
|  | **ID** | **Course name** | | **Sem.** | **Study type** | **Status** | **Active teaching classes (weekly)** | | | | | **ECTS** |
|  |  |  | |  | |  | **L** | **P** | **OC** | **SR** | |  |
|  |  |  | |  |  |  |  |  |  |  | |  |
| Year: 1 | | | | | | | | | | | | |
|  | 3ООП1О01 | Chemistry | | I | AG | M | 4 | 3 | - | - | | 7 |
|  | 3ООП1О02 | Microbiology | | I | TM | M | 3 | 2 | - | - | | 6 |
|  | 3ООП1О03 | Meteorology | | I | AG | M | 3 | 2 | - | - | | 6 |
|  | 3ООП1И46 | Mathematics/Applied mathematics | | I | AG | E | 2 | 2 | - | - | | 6 |
|  | 3ООП1О05 | Principles of Economy | | I | AG | M | 3 | 2 | - | - | | 6 |
|  | 3ООП2О06 | Biology | | II | TM | M | 4 | 3 | - | - | | 7 |
|  | 3ООП2О07 | Soil Science | | II | TM | M | 4 | 2 | - | - | | 7 |
|  | 3ООП2О08 | Plant Biochemistry | | II | TM | M | 3 | 3 | - | - | | 6 |
|  | 3ООП2И47 | Informatics/Applied informatics | | II | AG | E | 2 | 2 | - | - | | 6 |
|  | 3ООП2О10 | Sociology | | II | AG | E | 2 | 1 | - | - | | 5 |
|  | | | | | | | Total number of active teaching classes per year =**52** | | | | | 60 |
| Year: 2 | | | | | | | | | | | | |
|  | 3ООП3О11 | Plant and Animal Physiology | | III | TM | M | 4 | 3 | - | - | | 6 |
|  | 3ООП3О12 | Soil fertility and fertilizаtion | | III | TM | M | 3 | 2 | - | - | | 6 |
|  | 3ООП3О13 | Irrigation of Agricultural Crops | | III | SP | M | 3 | 2 | - | - | | 5 |
|  | 3ООП3О14 | Genetics and Genetic Resources | | III | TM | M | 4 | 2 | - | - | | 5 |
|  | 3ООП3О15 | Plant breeding and seed science in organic production | | III | TM | M | 3 | 2 | - | - | | 5 |
|  | 3ООП4О16 | General Principals of Crop Production | | IV | TM | M | 3 | 2 | - | - | | 6 |
|  | 3ООП4О17 | Livestock production | | IV | TM | M | 3 | 2 | - | - | | 6 |
|  | 3ООП4О18 | Basic Principles of Organic Agriculture | | IV | AG | M | 3 | 2 | - | - | | 6 |
|  | 3ООП4О19 | Diseases and pests in organic plant production | | IV | PA | M | 3 | 2 | - | - | | 6 |
|  | 3ООП4О20 | Weeds and biopesticides | | IV | PA | M | 3 | 2 | - | - | | 6 |
|  |  | Work practice 60 hours | |  |  |  |  | 3 | - | - | | 2 |
|  | | | | | | | Total number of active teaching classes per year=12 | | | | | 60 |
| Year: 3 | | | | | | | | | | | | |
|  | 3ООП5О22 | Organic field crops production | | V | PA | M | 3 | 2 | - | - | | 5 |
|  | 3ООП5О23 | Organic Vegetable production | | V | PA | M | 3 | 2 | - | - | | 5 |
|  | 3ООП5О24 | Organic Production of Fruit and Grapes | | V | PA | M | 3 | 2 | - | - | | 5 |
|  | 3ООП5О25 | Forage crops in organic agriculture | | V | PA | M | 3 | 2 | - | - | | 6 |
|  | 3ООП5О26 | Animal Nutrition | | V | PA | M | 3 | 2 | - | - | | 6 |
|  | 3ООП6О27 | Machines in Organic Agriculture | | VI | SP | M | 4 | 2 | - | - | | 5 |
|  | 3ООП6О28 | Ruminants breeding in organic farming | | VI | PA | M | 3 | 2 | - | - | | 5 |
|  | 3ООП6О29 | Breeding of nonruminants in organic farming | | VI | PA | M | 3 | 2 |  |  | | 5 |
|  | 3ООП6О30 | Ethology | | VI | PA | M | 2 | 2 | - | - | | 5 |
|  |  | Elective course (block 3) | | VI | SP | E | 2 | 2 | - | - | | 6 |
|  |  | Elective course (block 4) | | VI | SP | E | 2 | 2 | - | - | | 6 |
|  |  | Production prastices | | VI |  |  |  |  |  | 4 | | 2 |
|  | | | | | | | Total number of active teaching classes per year=52 | | | | | 60 |
| Year: 4 | | | | | | | | | | | | |
|  | 3ООП7О34 | Quality and safety of agricultural products | | VII | SP | M | 3 | 2 | - | - | | 4 |
|  | 3ООП7О35 | Medicinal, aromatic and spice plants | | VII | PA | M | 2 | 2 | - | - | | 4 |
|  | 3ООП7О36 | Statistics | | VII | AG | M | 2 | 2 | - | - | | 4 |
|  | 3ООП7О37 | Marketing of organic food | | VII | SP | M | 3 | 2 | - | - | | 4 |
|  |  | Elective course (block 5) | | VII | PA | E | 2 | 2 | - | - | | 6 |
|  |  | Elective course (block 6) | | VII | SP | E | 2 | 2 | - | - | | 6 |
|  | 3ООП8О40 | Organization and Economics оf Agricultural Holdings | | VIII | PA | M | 4 | 2 | - | - | | 4 |
|  | 3ООП8О41 | Calculations | | VIII | PA | M | 2 | 2 | - | - | | 4 |
|  | 3ООП8О42 | Organic standards and certification | | VIII | SP | M | 3 | 2 | - | - | | 4 |
|  |  | Technology and organizational practice | | VIII |  |  |  | 3 |  |  | | 3 |
|  |  |  | |  |  |  |  |  |  |  | |  |
|  | | | | | | | Total number of active teaching classes per year=45 | | | | | 49 |

**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