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| Znak univerziteta | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | Znak fakulteta2 |
| Study Programme AccreditationUNDERGRADUATE ACADEMIC STUDIES *AGRICULTURAL ENGINEERING* |
| Table 5.3 Elective courses |
|  | **ID** | **Course name** | **Study type** | **Status** | **Active teaching classes (weekly)** | **ECTS** |
|  |  |  |  |  | **L** | **P** | **OT** | **SR** |  |
|  |  |  |  |  |  |  |  |  |  |
| Elective course 1 |
|  | 3OPT2I38 | Mathematics 2 | АG | elective | 2 | 2 |  |  | 6 |
|  | 3OPT2I39 | English Language | АG | elective | 2 | 2 |  |  | 6 |
| Elective course 2 |
|  | 3OPT4I40 | Machines in forestry and waterpower engineering | SP | elective | 2 | 2 |  |  | 6 |
|  | 3OPT4I41 | Statistical methods | SP | elective | 2 | 2 |  |  | 6 |
| Elective course3 |
|  | 3OPT5I42 | Оccupational safety in agriculture | SP | elective | 2 | 2 |  |  | 6 |
|  | 3OPT5I43 | Enterprise Economics | SP | elective | 2 | 2 |  |  | 6 |
| Elective course 4 |
| 1 | 3OPT6I44 | Engineering grafics | SP | elective | 2 | 2 |  |  | 6 |
| 2 | 3OPT6I45 | Irrigation Technique | SP | elective | 2 | 2 |  |  | 6 |
| 3 | 3OPT6I46 | Mechanisation of medicament herb | SP | elective | 2 | 2 |  |  | 6 |
| Elective course 5 |
| 4 | 3OPT7I47 | Mechanization of seed production | ТМ | elective | 2 | 2 |  |  | 6 |
| 5 | 3OPT7I48 | Greenhouse dessing, engineering and exploitation | ТМ | elective | 2 | 2 |  |  | 6 |
| 6 | 3OPT7I49 | Process and thermic equipment in drying and storaging centers | ТМ | elective | 2 | 2 |  |  | 6 |
| Elective course 6 |
| 7 | 3OPT7I50 | Plant design | SP | elective | 2 | 2 |  |  | 6 |
| 8 | 3OPT7I51 | Design of livestock buildings | SP | elective | 2 | 2 |  |  | 6 |
| 9 | 3OPT7I52 | Projection of systems and capacities for technical exploatation | SP | elective | 2 | 2 |  |  | 6 |

**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, OT-other teaching classes