**Incoming student mobility**

**UNIOS University Unit: Faculty of Agrobiotechnical Sciences Osijek**

**COURSES OFFERED IN FOREIGN LANGUAGE**

**FOR ERASMUS+ INDIVIDUAL INCOMING STUDENTS**

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| **Department within the Faculty of Agrobiotechnical Sciences Osijek** | **Department of Phytomedicine** |

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| **Study program** | **Digital Agriculture** |

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| **Study level** | **Graduate (Master)** |

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| **Course title** | Nematodes in sustainable agricuture |
| **Course code (if any)** | **ICT – E - 54** |
| **Language of instruction** | **English** |
| **Brief course description** | To introduce students with useful and harmful nematodes in the agro-ecosystem, their interaction in soil ecosystem, advanced methods of diagnosis and management of plant parasitic nematodes, in order to preserve the biodiversity and sustainability of the soil ecosystem. |
| **Form of teaching** | **25 h lectures 15 h practical work in laboratory** |
| **Form of assessment** | **Oral exam** |
| **Number of ECTS** | **3** |
| **Class hours per week** | **3** |
| **Minimum number of students** | **5** |
| **Period of realization (semester)** | **3** |
| **Lecturer** | **Mirjana Brmež**  **Josipa Puškarić** |