**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** | **Digitalization in stored product protection** |
| **Course code (if any)** | **ICT-E-53** |
| **Language of instruction** | **English** |
| **Brief course description** | Introduce students with the principles of regularly storing of agricultural products, the most important stored product pests and with detection and control methods with the emphasis on the implementation of multy-parameter detection system for monitoring of microclimatic parameters within the storages, the occurrence of stored product insects and control measures survey. |
| **Form of teaching** | **Lectures and Seminar** |
| **Form of assessment** | **Partial (written) exam and final (oral) exam, Seminar** |
| **Number of ECTS** | **2** |
| **Class hours per week** | **2** |
| **Minimum number of students**  | **5** |
| **Period of realization (semester)** | **Winter semester** |
| **Lecturer** | **Anita Liška****Pavo Lucić** |