**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 for Animal Production and Biotechnology** |

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

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

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| **Course title** | **Innovative technologies in beekeeping** |
| **Course code (if any)** | **ICT-E-58** |
| **Language of instruction** | **English** |
| **Brief course description** | **Through the course, we will introduce to students the importance of using information and communications technologies in beekeeping. We will present all important technologies that are currently used (electronic hive scale, video monitoring etc.) and also the possibilities on where new technologies and applications could be developed. Through this course, students will learn how to use contemporary technologies in beekeeping and in what direction these technologies can be further developed in beekeeping.** |
| **Form of teaching** | **Lecture, exercise and field work** |
| **Form of assessment** | **Written exam** |
| **Number of ECTS** | **2** |
| **Class hours per week** | **2** |
| **Minimum number of students** | **5** |
| **Period of realization (semester)** | **Summer semester** |
| **Lecturer** | **Zlatko Puškadija**  **Marin Kovačić** |