**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 Agroecology and Environment Protection** |

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

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

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| **Course title** | **Introduction to Digital Agriculture** |
| **Course code (if any)** | **ICT-01** |
| **Language of instruction** | **English** |
| **Brief course description** | **Introducing students to the concepts, development, roles and challenges of digital agriculture. Demonstrate the analytical, advisory and predictive potentials of digital agriculture. Introduce students to examples of the origin, development and use of digital systems and models in agronomic practice.** |
| **Form of teaching** | **Lecture and Seminar** |
| **Form of assessment** | **Two partial exams, Seminar and Oral exam** |
| **Number of ECTS** | **3** |
| **Class hours per week** | **3** |
| **Minimum number of students** | **5** |
| **Period of realization (semester)** | **Winter semester** |
| **Lecturer** | **Zdenko Lončarić** |