**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** | **Quality and safety of animal products** |
| **Course code (if any)** | **ICT-31** |
| **Language of instruction** | **English** |
| **Brief course description** | **Introduce the students to principles of quality and safety of animal products, application of novel molecular and technological methods in improvement of quality, use of computer systems for phenotyping properties related to meat quality and safety of animal products. By completing the program, students will be able to develop algorithms for computer applications related to managing quality and safety systems in animal production.** |
| **Form of teaching** | **Lectures and seminars, exercise, field work, laboratories** |
| **Form of assessment** | **Oral exam, Seminar** |
| **Number of ECTS** | **4** |
| **Class hours per week** | **5** |
| **Minimum number of students**  | **5** |
| **Period of realization (semester)** | **Summer Semester (Semester 4)** |
| **Lecturer** | **Goran Kušec****Ivona Djurkin Kušec** |