**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 Plant 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** | Industrial plants production |
| **Course code (if any)** | ICT-E-42 |
| **Language of instruction** | **English** |
| **Brief course description** | **Introduce the students with the main industrial crops in Croatia and in the world (of sugar beet, sunflower, soybean and rapeseed). Define the importance of industrial plants in different processing industries. Introduce the students with agroecological factors of industrial plants production and with the importance of choosing the appropriate agrotechnical measures to achieve high yields and quality. Enable students to conduct the process of production of the most important industrial plants in Croatia and for their further development.** |
| **Form of teaching** | **Lectures, seminar and practice** |
| **Form of assessment** | **Oral exam, Seminar** |
| **Number of ECTS** | **4** |
| **Class hours per week** | **3** |
| **Minimum number of students**  | **5** |
| **Period of realization (semester)** | **Summer semester** |
| **Lecturer** | **Manda Antunović****Ivana Varga** |