**Incoming student mobility**

**UNIOS University Unit: Faculty of Dental Medicine and Health in Osijek**

**COURSES OFFERED IN FOREIGN LANGUAGE**

**FOR ERASMUS+ INDIVIDUAL INCOMING STUDENTS**

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| Department or Chair within the UNIOS Unit | Department of Biology and Chemistry  Faculty of Dental Medicine and Health Osijek, Josip Juraj Strossmayer University of Osijek |

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| Study program | University Undergraduate Study in Physiotherapy |

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| Study level | 3rd year |

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| Course title | Fundamentals of research |
| Course code (if any) |  |
| Language of instruction | English |
| Brief course description | By mastering the content of the course the student will be able to:  - name all the relevant elements of the research design as well as the research report, and compare and identify designs of different quality,  - understand the importance of conducting research in the field of physiotherapy, and plan and conduct simpler research, describe and apply basic statistical methods and procedures, name and use different statistical procedures and compare them with respect to their advantages and disadvantages,  - choose appropriate procedures depending on the type of data at their disposal, identify and describe the characteristics of the data on a particular measurement scale,  - process and interpret the data collected in the research,  - enter, process and interpret data in an appropriate computer program for statistical data processing,  - follow the professional literature. |
| Form of teaching | 30 class hours of Lectures (1 group)  15 class hours of Seminars (1 group)  15 class hours of exercises (2 groups) |
| Form of assessment | Written and oral exam |
| Number of ECTS | 4 |
| Class hours per week | 30 |
| Minimum number of students | 30 |
| Period of realization | March |
| Lecturer | **Professor Svjetlana Marić, PhD**  **Assistant professor Andrea Milostić-Srb, PhD**  **Ivana Škrlec, PhD** |