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| FACULTY: | Koszalin University of Technology  Faculty of Economic Sciences |
| FIELD OF STUDY: | **LOGISTICS** |
| ERASMUS COORDINATOR OF THE FACULTY: | Małgorzata Czerwińska-Jaśkiewicz, Phd |
| E-MAIL ADDRESS OF THE COORDINATOR: | malgorzata.czerwinska@tu.koszalin.pl |
| COURSE TITLE: | **Introduction to Empirical Research with SPSS or Stata as an alternative** |
| LECTURER’S NAME: | Grzegorz Kwiatkowski, PhD |
| E-MAIL ADDRESS OF THE LECTURER: | grzegorz.kwiatkowski@tu.koszalin.pl |
| ECTS POINTS FOR THE COURSE: | 4 |
| ACADEMIC YEAR: | 2023/2024 |
| SEMESTER:  (W – winter, S – summer) | W or S |
| HOURS IN SEMESTER: | Workshops: 30 hours |
| LEVEL OF THE COURSE:  (1st cycle, 2nd cycle, 3rd cycle) | 1st cycle |
| TEACHING METHOD:  (lecture, laboratory, group tutorials, seminar, other-what type?) | Workshops |
| LANGUAGE OF INSTRUCTION: | English, Polish, (separate group with English depends from number of the incoming students) |
| ASSESSMENT METOD:  (written exam, oral exam, class test, written reports, project work, presentation, continuous assessment, other – what type?) | The course has a lecture/discussion format and a hands-on lab component. The interactive lectures will focus on the Stata user interface and programming. Hands-on lab exercises will use Stata and actual data sets to implement the data management tools from the lectures. Data sets will be provided for the hands-on lab component of the course, but it would also be possible to use own data sets. |
| COURSE CONTENT: | The course aims to demonstrate how to carry out standard statistical procedures in SPSS. The course is intended to provide a foundation in SPSS use, notably:   * Introduction into the statistical software package SPSS: user interface, program structure, help, etc. – * Data import and export * Data handling and data management (ANOVA, Regressions, etc.) * Introduction to SPSS graphics * Descriptive analysis * Results reporting |
| ADDITIONAL INFORMATION: | Didactic methods:  Case studies, individual tasks (for students), analysis of empirical material |

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