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| FACULTY: | **Faculty of Technology and Education**  Department of Biomedical Engineering |
| FIELD OF STUDY: | **Biomedical Engineering** |
| ERASMUS COORDINATOR OF THE FACULTY: | Igor Maciejewski, DSc, PhD |
| E-MAIL ADDRESS OF THE COORDINATOR: | igor.maciejewski@tu.koszalin.pl |
| COURSE TITLE: | **Introduction to medical science** |
| LECTURER’S NAME: | Dr Katarzyna Mitura |
| E-MAIL ADDRESS OF THE LECTURER: | mitura.katarzyna@gmail.com |
| ECTS POINTS FOR THE COURSE: | 5 |
| ACADEMIC YEAR: | 2016/2017 |
| SEMESTER:  (W – winter, S – summer) | W |
| HOURS IN SEMESTER: | Lectures (30 h), Classes (30 h) |
| LEVEL OF THE COURSE:  (1st cycle, 2nd cycle, 3rd cycle) | 1st cycle |
| TEACHING METHOD:  (lecture, laboratory, group tutorials, seminar, other-what type?) | Lecture, examinations, seminar |
| LANGUAGE OF INSTRUCTION: | English |
| ASSESSMENT METOD:  (written exam, oral exam, class test, written reports, project work, presentation, continuous assessment, other – what type?) | Written exam |
| COURSE CONTENT: | The epidemiology of infectious diseases in Poland. Mandatory immunizations in Poland. Vaccination of children. Vaccination in pregnancy. Vaccination travelers. Adverse events to vaccination. Epidemiology of cancer in Poland. The use of stem cells in nanotechnology. Elements of bionics. Multimedia presentations, the article from Journal of Practical Medicine. |
| ADDITIONAL INFORMATION: |  |