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| FACULTY: | Faculty of Electronics and Computer Science |
| FIELD OF STUDY: | Computer Science |
| ERASMUS COORDINATOR OF THE FACULTY: | Marcin Walczak, PhD |
| E-MAIL ADDRESS OF THE COORDINATOR: | marcin.walczak@tu.koszalin.pl |
| COURSE TITLE: | Programming languages and paradigms |
| LECTURER’S NAME: | Rafał Wojszczyk, PhD |
| E-MAIL ADDRESS OF THE LECTURER: | rafal.wojszczyk@tu.koszalin.pl |
| ECTS POINTS FOR THE COURSE: | 4 |
| COURSE CODE (USOS): | 0711>1200-JiPP |
| ACADEMIC YEAR: | 2023/2024 |
| SEMESTER:  (W – winter, S – summer) | s |
| HOURS IN SEMESTER: | 45 |
| LEVEL OF THE COURSE:  (1st cycle, 2nd cycle, 3rd cycle) | 1st cycle |
| TEACHING METHOD:  (lecture, laboratory, group tutorials, seminar, other-what type?) | Lecture - 30h  Group tutorials – 15h |
| LANGUAGE OF INSTRUCTION: | English, Polish, (separate group with English depends from number of the incoming students) |
| ASSESSMENT METHOD:  (written exam, oral exam, class test, written reports, project work, presentation, continuous assessment, other – what type?) | Written exam |
| COURSE CONTENT: | The lecture covers the following topics:  Introduction to object-oriented programming, discussion of differences from procedural programming, discussion of selected object-oriented languages (C++, C#). Introduction to declarative programming languages, discussion of selected languages (SQL). Introduction to scripting programming languages, discussion of selected scripting languages (Python, html). |
| ADDITIONAL INFORMATION: | Requirements: Programming basics |

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\*kurs dostępny wyłącznie w języku angielskim