|  |  |
| --- | --- |
| FACULTY: | Faculty of Mechanical and Energy Engineering |
| FIELD OF STUDY: | Management and Production Engineering |
| ERASMUS COORDINATOR OF THE FACULTY: | dr hab. inż. Łukasz Bohdal, prof. PK |
| E-MAIL ADDRESS OF THE COORDINATOR: | lukasz.bohdal@tu.koszalin.pl |
| COURSE TITLE: | Informatics systems of management |
| LECTURER’S NAME: | Prof. dr hab. inż. Krzysztof Nadolny |
| E-MAIL ADDRESS OF THE LECTURER: | krzysztof.nadolny@tu.koszalin.pl |
| ECTS POINTS FOR THE COURSE: | 5 |
| COURSE CODE (USOS): | 11 |
| ACADEMIC YEAR: | 2025/2026 |
| SEMESTER:  (W – winter, S – summer) | W |
| HOURS IN SEMESTER: | 15+30 |
| LEVEL OF THE COURSE:  (1st cycle, 2nd cycle, 3rd cycle) | 1st cycle |
| TEACHING METHOD:  (lecture, laboratory, group tutorials, seminar, other-what type?) | Lecture, laboratory |
| LANGUAGE OF INSTRUCTION: | **• English full time scheme for classes with 5 and more International Erasmus+ students enrolled/accepted;**  **• English 50% individually with the teacher + Polish 50% with Polish students or individual project work- scheme for classes with less than 5 International Erasmus+ students enrolled/ accepted;** |
| ASSESSMENT METOD:  (written exam, oral exam, class test, written reports, project work, presentation, continuous assessment, other – what type?) | Project work |
| COURSE CONTENT: | The scope of the course includes the following topics:   * informatics systems of industries, * informatics systems according to the APICS standards (MRP/MRP II/ ERP/ ERP II), * possibilities and limitations of MRP II and ERP class systems, * overview of ERP systems for the industrial sector, * selected aspects of work in ERP systems, * development trends and the future of ERP systems. |
| ADDITIONAL INFORMATION: | The basis for the evaluation of the course is a project made according to the given specification. |

………………………………………………………………..

/sporządził, data/