|  |  |
| --- | --- |
| FACULTY: | **Faculty of Mechanical and Energy Engineering** |
| FIELD OF STUDY: | **Management and Production Engineering** |
| ERASMUS COORDINATOR OF THE FACULTY: | Łukasz Bohdal, DSc, PhD |
| E-MAIL ADDRESS OF THE COORDINATOR: | lukasz.bohdal@tu.koszalin.pl |
| COURSE TITLE: | **Basics of production engineering** |
| LECTURER’S NAME: | Krzysztof Nadolny, Prof. |
| E-MAIL ADDRESS OF THE LECTURER: | krzysztof.nadolny@tu.koszalin.pl |
| ECTS POINTS FOR THE COURSE: | 2 |
| COURSE CODE (USOS): | 9S |
| ACADEMIC YEAR: | 2024/2025 |
| SEMESTER: (W – winter, S – summer) | S |
| HOURS IN SEMESTER: | 30 |
| LEVEL OF THE COURSE:  (1st cycle, 2nd cycle, 3rd cycle) | 1st cycle |
| TEACHING METHOD:  (lecture, laboratory, group tutorials, seminar, other-what type?) | Lecture |
| 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:   * foundations of modern production engineering, * technical preparation of production, * structural preparation, * technological preparation, * production in conventional production systems, * production in automated production systems, * organizational production preparation, * production planning, * production control, * integrated computer systems used in the technical and organizational preparation of production, * computer-integrated production systems, * directions for the development of production engineering. |
| ADDITIONAL INFORMATION: | The basis for the evaluation of the course is a project made according to the given specification. |

/sporządził, data/