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| FACULTY: | Department of Mechanical 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: | Technical thermodynamics and fluid mechanics I |
| LECTURER’S NAME: | dr hab. inż. Małgorzata Sikora, prof. PK |
| E-MAIL ADDRESS OF THE LECTURER: | Malgorzata.sikora@tu.koszalin.pl |
| ECTS POINTS FOR THE COURSE: | 3 ECTS |
| COURSE CODE (USOS): | 4 |
| ACADEMIC YEAR: | 2023/2024 |
| SEMESTER:  (W – winter, S – summer) | W |
| HOURS IN SEMESTER: | 30 + 15 |
| LEVEL OF THE COURSE:  (1st cycle, 2nd cycle, 3rd cycle) | 1st cycle |
| TEACHING METHOD:  (lecture, laboratory, group tutorials, seminar, other-what type?) | Lecture + practice |
| 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?) | Written exam |
| COURSE CONTENT: | Work, First law of thermodynamics, Second law of thermodynamics, Right and left-hand rotation circuits, Transformation of perfect gas, |
| ADDITIONAL INFORMATION: |  |

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