

FACULTY:	Department of Mechanical Engineering
FIELD OF STUDY:	Transport
ERASMUS COORDINATOR OF THE FACULTY:	Dr hab. inż. Agnieszka Kułakowska, Prof. PK
E-MAIL ADDRESS OF THE COORDINATOR:	agnieszka.kulakowska@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:	<a href="mailto:Malgorzata.sikora@tu.koszalin.pl">Malgorzata.sikora@tu.koszalin.pl</a>
COURSE CODE (USOS): 1	5
ECTS POINTS FOR THE COURSE:	3 ECTS
ACADEMIC YEAR:	2025/2026
SEMESTER: (W – winter, S – summer)	W
HOURS IN SEMESTER:	30 + 15
LEVEL OF THE COURSE: (1 <sup>st</sup> cycle, 2 <sup>nd</sup> cycle, 3 <sup>rd</sup> cycle)	1 <sup>st</sup> cycle
TEACHING METHOD: (lecture, laboratory, group tutorials, seminar, other-what type?)	Lecture + practice
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:	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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