

FACULTY:	Department of Mechanical Engineering
FIELD OF STUDY:	Mechanics and Machine Building
ERASMUS COORDINATOR OF THE FACULTY:	Dr hab. inż. Agnieszka Kułakowska, Prof. PK
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COURSE TITLE:	Methods and machining processes I
LECTURER'S NAME:	Krzysztof Nadolny D.Sc., Ph.D., ME
E-MAIL ADDRESS OF THE LECTURER:	<a href="mailto:krzysztof.nadolny@tu.koszalin.pl">krzysztof.nadolny@tu.koszalin.pl</a>
COURSE CODE (USOS):	8
ECTS POINTS FOR THE COURSE:	3 ECTS
ACADEMIC YEAR:	2024/2025
SEMESTER: (W – winter, S – summer)	W
HOURS IN SEMESTER:	15 + 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 + laboratory
LANGUAGE OF INSTRUCTION:	<ul style="list-style-type: none"> <li>• English full time scheme for classes with 5 and more international Erasmus+ students enrolled/accepted;</li> <li>• 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;</li> </ul>
ASSESSMENT METOD: (written exam, oral exam, class test, written reports, project work, presentation, continuous assessment, other – what type?)	Project work
COURSE CONTENT:	<p>The scope of the course includes the following topics:</p> <ul style="list-style-type: none"> <li>– characteristics of the machining process,</li> <li>– physical and technological indicators of the machining, process – machinability of materials,</li> <li>– cutting processes,</li> <li>– abrasive processes,</li> <li>– technological quality of the product – top layer and its characteristics,</li> <li>– machining costs account.</li> </ul>
ADDITIONAL INFORMATION:	The basis for the evaluation of the course is a project made according to the given specification.

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