

# **COURSE SPECIFICATION**

Course code	full-time programme: M#2-S1-ME-302					
Course code	part-time programme:					
Course title in Polish	Język obcy					
Course title in English	Foreign language					
Valid from (academic year)	2024/2025					

# **GENERAL INFORMATION**

Programme of study	MECHANICAL ENGINEERING
Level of qualification	first-cycle
Type of education	academic
Mode of study	full-time programme
Specialism	all
Department responsible	Foreign Languages Section
Course leader	mgr Małgorzata Laczek
Approved by	dr hab. Jakub Takosoglu, prof. PŚk, Dean of the Faculty of Mechatronics and Mechanical Engineering

# **COURSE OVERVIEW**

Course type		programme-specific					
Course status		compulsory					
Language of instruction		English					
Semester of	full-time programme	Semester III					
delivery	part-time programme						
Pre-requisites		English at a minimum of intermediate level					
Examination required (YES/NO)		NO					
ECTS value		2					

Mode of instruction		lecture	class	laborator y	project	seminar
No. of hours	full-time programme			30		
per semester	part-time programme					

# **EFEKTY UCZENIA SIĘ**









Category of outcome	Outcome code	Course learning outcomes			
	U01	On successful completion of this course, students will be able to find and orally present short texts in English on topics in mechanical engineering and related disciplines.	MiBM1_U05		
Skills	U02	They will be able to communicate in English. They will understand technical texts on topics in engineering sciences, particularly mechanical engineering and related engineering disciplines, such as manuals, product specification sheets and application notes, in accordance with the criteria specified for the Common European Framework of Reference (CEFR) B2 level.	MiBM1_U06		
	U03	They will be able to work individually and in a team.	MiBM1_U20		
	U04	They will be able to improve their English language competency. They will be able to continuously develop their English language skills, especially specialist vocabulary, to understand texts in engineering sciences, particularly mechanical engineering and related disciplines	MiBM1_U21		
Competence	K01	They will be aware of the need to continuously improve their qualifications, especially to achieve higher levels of English language proficiency, which will enhance their employment opportunities	MiBM1_K03		

# **COURSE CONTENT**

Type of instruction lecture	Topics covered
laboratory	Vocabulary: Tertiary education: university education and vocational education (apprenticeship) in the UK and the US. Sectors of the economy. Industries by sector. Mining industry. Occupational health and safety. Maintenance. Alternative energy sources. Describing devices: function, main parts, material, specification, operation, advantages and disadvantages. Computer software for different product development stages (CAD, CAE, CAM, CIM). Manufacturing processes: casting, sintering, forging and rolling.  Grammar: Cause and effect relationship. Expressions of obligation, prohibition, permission and warning (written vs spoken language). Word formation. Abbreviations and acronyms (pronunciation). Paraphrasing. Fixed expressions. Synonyms and antonyms









### **ASSESSMENT METHODS**

Outcome	Methods of assessment (Mark with an X where applicable)								
code	Oral examination	Written examination	Test	Project	Project Report				
U01						X			
U02			Х			Х			
U03						Х			
U04						Х			
K01						Х			

### **ASSESSMENT TYPE AND CRITERIA**

Mode of instruction	Assessment type	Assessment criteria
laboratory	non-examination	The pass mark is a minimum of 50% for all in-class tests
	assessment	and coursework assignments.

### **OVERALL STUDENT WORKLOAD**

	ECTS weighting											
		Student workload									Unit	
No.	Activity type	full-time					part-time					
						ogramme Lb P S		programme			S	
1.	Scheduled contact hours			30								h
2.	Other contact hours (office hours, examination)		2									h
3.	Total number of contact hours	32					h					
4.	Number of ECTS credits for contact hours	1,3								ECTS		
5.	Number of independent study hours		18							h		
6.	Number of ECTS credits for independent study hours		0,7							ECTS		
7.	Number of practical hours		50								h	
8.	Number of ECTS credits for practical hours	2,0								ECTS		
9.	Total study time	50						h				
10.	ECTS credits for the course  1 ECTS credit = 25-30 hours of study time	2						ECTS				

### **READING LIST**

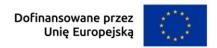
- 1. Ibbotson Mark, Professional English in Use, Cambridge University Press, 2009
- 2. Bonamy David, Technical English 2,3,4, (course books, workbooks), Pearson Longman, 2011
- 3. Ibbotson Mark, Cambridge English for Engineering, Cambridge University Press, 2008











- 4. Glendinning Eric H., Pohl Alison, Technology 2, Oxford University Press, 2008
- Słownik Naukowo-Techniczny Angielsko-Polski/Polsko-Angielski, Wydawnictwa Naukowo-Techniczne, 2013

