

Subject card

Subject name and code	Master's thesis , PG_00064780								
Field of study	Power Engineering								
Date of commencement of									
studies	1 ebidary 2025		Academic year of realisation of subject			2025/2026			
Education level	second-cycle studies		Subject group			Optional subject group			
Mode of study	Full-time studies		Mode of delivery			at the university			
Year of study	2		Language of instruction			Polish			
Semester of study	3		ECTS credits			20.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Zakład Ogrzewnictwa, Wentylacji, Klimatyzacji i Chłodnictwa -> Institute of Energy -> Faculty of Mechanical Engineering and Ship Technology								
Name and surname	Subject supervisor		dr hab. inż. Jan Wajs						
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	0.0	0.0	0.0	0.0		0.0	0	
	E-learning hours inclu	ıded: 0.0							
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation i consultation h	articipation in Insultation hours		rudy	SUM	
	Number of study hours	0	30.0			470.0		500	
Subject objectives	Preparation of the master's thesis.								
Learning outcomes	Course out	Subject outcome			Method of verification				
	[K7_K81] is able to cooperate in international team at her/his own university, during work placement and during study abroad		prepares a diploma thesis independently or in a group, is able to cooperate with an international team			[SK3] Assessment of ability to organize work			
	[K7_K13] is ready for responsible performance of proffesional roles, considering ever-changing need of the society, including self developement and supporting and fullfiling work ethics		undertakes tasks responsibly, also taking into account its non-technical aspects			[SK5] Assessment of ability to solve problems that arise in practice			
	[K7_U82] is able to proficiently obtain and process information related to field of study and academic environment in foreign language at B2+ level of the Common European Framework of Reference for Languages (CEFR)		uses information from the energy sector acquired in a foreign language (level B2).			[SU2] Assessment of ability to analyse information			
	[K7_U14] integrates information obtained from literature and other properly selected sources, including those in a foreign language, creatively interpreting and critically evaluating them, and drawing conclusions		presents a review of the literature related to the topic of the thesis, interprets and evaluates obtained information			[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools			
Subject contents	Rules and requirements for a master's thesis. Realization of the thesis under the gualdance of a supervisor in accordance with the defined topic and scope. Consultation of the thesis with the supervisor and other experts. Editorial preparation of the thesis for its publication. Preparation of a multimedia presentation.								
Prerequisites and co-requisites	Registration for the d			·					
Assessment methods	Subject passin	g criteria	Passing threshold			Percentage of the final grade			
and criteria	assessment of the di	56.0%			100.0%				

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Recommended reading	Basic literature	Zenderowski R.: Technika pisania prac magisterskich i licencjackich. CeDeWu, 2023, ISBN:978-83-8102-763-2 (in Polish) Literature consistent with the topic of the thesis according to the instructions of the supervisor and the student's independent review of sources					
	Supplementary literature	Literature selected by the student during verification of the state of knowledge in the subject of the diploma.					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed	What was the aim of the thesis? Has the objective been achieved? Has the scope of work been fully completed? The current list of questions for the diploma examination in a given specialization, which is available on the Faculty's website.						
Work placement	Not applicable						

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