

## Subject card

Subject name and code	BSc Diploma Project, PG_00060470								
Field of study	Mechanical and Naval Engineering								
Date of commencement of studies	October 2023		Academic year of realisation of subject			2026/2027			
Education level	first-cycle studies		Subject group			Optional subject group			
Mode of study	Part-time studies		Mode of delivery			at the university			
Year of study	4		Language of instruction			Polish			
Semester of study	7		ECTS credits			16.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Institute of Mechanics and Machine Design -> Faculty of Mechanical Engineering and Ship Technology					chnology			
Name and surname	Subject supervisor	dr hab. inż. Waldemar Karaszewski							
of lecturer (lecturers)	Teachers								
Lesson types and methods	Lesson type	Lecture	Tutorial Laboratory Project		:t	Seminar	SUM		
of instruction	Number of study hours	0.0	0.0 0.0 0.0		0.0		0.0	0	
	E-learning hours inclu			1		i			
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours 0			20.0		380.0		400	
Subject objectives	Preparation by the student of an engineering diploma project with a topic and scope defined by the thesis supervisor.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U08] is able to design a technological manufacturing process for typical elements of machines or devices, using analytical and numerical calculating tools		The student prepares a diploma project. Performs design work on the technological process using available literature and tools.			[SU1] Assessment of task fulfilment [SU4] Assessment of ability to use methods and tools			
	[K6_U03] is able to identify, formulate and develop the documentation of a simple design or technological task, including the description of the results of this task in Polish or in a foreign language and to present the results using computer software or other aiding tools		The student prepares an engineering diploma project. He is able to identify and formulate a specification of simple engineering tasks of a design nature using available tools.			[SU1] Assessment of task fulfilment			
	[K6_U07] is able to design a typical construction of a mechanical device, component or a testing station using appropriate methods and tools, adhering to the set usage criteria					[SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment			
	manufacturing, asser quality control proces constructions and me	nanufacturing, assembly and uality control processes of typical		The student prepares a diploma project. Performs design work on a device, object, system or process.			[SU4] Assessment of ability to use methods and tools [SU1] Assessment of task fulfilment		
Subject contents	Carrying out the work under the supervision of the Supervisor in accordance with the defined scope and topic. Editorial preparation of the work content for its publication. Consultation of the project with the Supervisor and, if necessary, other experts. Preparation of a multimedia presentation.								
Prerequisites and co-requisites	Registration for the diploma semester.								
Assessment methods	Subject passin	g criteria	Pass	ing threshold		Per	centage of the	final grade	
and criteria	Evaluation of the engineering diploma project		56.0%			100.0%			

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Recommended reading	Basic literature	Literature consistent with the topic of the work.				
	Supplementary literature	Literature consistent with the topic of the work.				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Current lists of diploma examination questions appropriate to a given specialization are available on the Facultys website.					
Work placement	Not applicable					

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