

## 。 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	MARKETING RESEARCH, PG_00061408								
Field of study	Engineering Management								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2026/2027			
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study			
						Subject group related to scientific research in the field of study			
Mode of study	Part-time studies		Mode of delivery			at the university			
Year of study	3		Language of instruction			Polish			
Semester of study	5		ECTS credits			5.0	5.0		
Learning profile	general academic profile		Assessment form			exam			
Conducting unit	Department Of Marketing -> Faculty Of Management And Economics -> Wydziały Politechniki Gdańskiej								
Name and surname	Subject supervisor		dr hab. inż. Magdalena Brzozowska-Woś						
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM	
	Number of study hours	8.0	0.0	16.0	0.0	0.0		24	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	24		7.0		94.0		125	
Subject objectives	Uses various methods of obtaining and analyzing information necessary to conduct marketing activities								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U05] designs innovative solutions for complex management processes, using appropriate methods and techniques		plans marketing activities based on a critical assessment of the results of analyzes of information obtained from research			[SU2] Assessment of ability to analyse information			
	[K6_W05] integrates data from many sources to analyze complex problems of modern management					[SW1] Assessment of factual knowledge			

Outside at a contractor	LECTURE						
Subject contents	LECTURE The essence and typology of marketing research Marketing research process and design Measurement and its levels Construction of a measuring instrument on the example of a questionnaire Measurement of attitudes Sampling process; data control, reduction and coding Initial data analysis and division of data analysis methods Two-dimensional (interdependence of variables) and multidimensional methods of data analysis (including cluster analysis Non-standardized interviews and projection methods Observations Survey procedures (surveys Ethics of marketing research LABORATORY Presentation of laboratory tasks as part of the study of the concept of a new product Overview of the structure of the report Analysis and selection of the concept of a new product and its refinement (need, form, technique) Development of a new product concept card Formulating research problems and a preliminary list of questions Designing questions for the questionnaire in the field of diagnosing needs and ways of meeting them Designing questions for the questionnaire regarding the assessment of attitudes towards the concept, preferred Functions and features of the product and potential purchasing behavior Testing the questionnaire and its verification Design of the cade book Data reduction and categorization of answers to open questions Data encoding Simple tabulation and other data analysis Development of results and conclusions Identification of study limitations Integration of the edveloped elements in the form of a report						
Drozogujejte e	Integration of the developed element						
Prerequisites and co-requisites							
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	Laboratory tasks	52.5%	24.5%				
	5 tests per semester	52.5%	24.5%				
	Written exam	52.5%	51.0%				
Recommended reading	Basic literature Churchill G. A. (2002). Badania marketingowe. Metody i techniki. PWN, Warszawa Kaczmarczyk S. (2002). Badania marketingowe. Metody i techniki. PWE, Warszawa Kędzior Z., Karcz K. (2002). Badania marketingowe w praktyce. PWE, Warszawa						
	Supplementary literature						
	eResources addresses Adresy na platformie eNauczanie:						
Example issues/ example questions/ tasks being completed	Define the concept of marketing research List the steps of the marketing research process Present the goals and ways of conducting exploratory research Explain the essence of panel research Present the rule of assigning numbers to objects and an example of a question at the level of measurement Build a question on a Likert scale List the steps in the sampling process Explain the essence of stratified sampling Build a positional scale question and submit a completed codebook for it Introduce the general form of simple tabulation Explain the essence of cluster analysis List the basic methods of collecting primary data Explain the essence of in-depth interviews Describe focus group interviews What is interrogation and standardization in survey procedures Define a questionnaire interview What are the ethical standards for conducting research with children						
Work placement	Not applicable						

Document generated electronically. Does not require a seal or signature.