



Subject card

Subject name and code	MARKETING RESEARCH, PG_00061342						
Field of study	Engineering Management						
Date of commencement of studies	October 2023	Academic year of realisation of subject			2025/2026		
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	Full-time studies	Mode of delivery			at the university		
Year of study	3	Language of instruction			Polish		
Semester of study	5	ECTS credits			5.0		
Learning profile	general academic profile	Assessment form			exam		
Conducting unit	Department of Marketing -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. inż. Magdalena Brzozowska-Woś					
	Teachers	dr hab. inż. Magdalena Brzozowska-Woś					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	30.0	0.0	0.0	45
	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	45		7.0		73.0	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_W05] integrates data from many sources to analyze complex problems of modern management	obtains the necessary information using a diverse set of methods appropriate to the purpose of the study, making their proper interpretation			[SW1] Assessment of factual knowledge		
	[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		

Subject contents	<p>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</p> <p>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 sample selection for the study and data collection Preparation of the code 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 developed elements in the form of a report</p>														
Prerequisites and co-requisites															
Assessment methods and criteria	<table border="1"> <thead> <tr> <th data-bbox="451 909 794 943">Subject passing criteria</th> <th data-bbox="794 909 1137 943">Passing threshold</th> <th data-bbox="1137 909 1477 943">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="451 943 794 976">Laboratory tasks</td> <td data-bbox="794 943 1137 976">52.5%</td> <td data-bbox="1137 943 1477 976">24.5%</td> </tr> <tr> <td data-bbox="451 976 794 1010">5 tests per semester</td> <td data-bbox="794 976 1137 1010">52.5%</td> <td data-bbox="1137 976 1477 1010">24.5%</td> </tr> <tr> <td data-bbox="451 1010 794 1043">Written exam</td> <td data-bbox="794 1010 1137 1043">52.5%</td> <td data-bbox="1137 1010 1477 1043">51.0%</td> </tr> </tbody> </table>			Subject passing criteria	Passing threshold	Percentage of the final grade	Laboratory tasks	52.5%	24.5%	5 tests per semester	52.5%	24.5%	Written exam	52.5%	51.0%
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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														

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