

Subject card

Subject name and code	Management and Marketing, PG_00044303							
Field of study	Civil Engineering							
Date of commencement of studies	October 2024		Academic year of realisation of subject			2024/2025		
Education level	second-cycle studies		Subject group			Obligatory subject group in the field of study Humanistic-social subject group		
Mode of study	Part-time studies		Mode of delivery			at the university		
Year of study	1		Language of instruction			Polish		
Semester of study	1		ECTS credits			3.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Department of Metal Structures -> Faculty of Civil and Environmental Engineering							
Name and surname of lecturer (lecturers)	Subject supervisor dr inż. Magdalena Apollo Feachers							
Lesson types and methods of instruction	Lesson type Number of study hours E-learning hours inclu	Lecture 10.0 uded: 0.0	Tutorial 0.0	Laboratory 0.0	Projec 10.0	t	Seminar 0.0	SUM 20
	Adresy na platformie eNauczanie:							
Learning activity and number of study hours	g activity Learning activity Participation in c			Participation in consultation hours		Self-study		SUM
	Number of study hours	20		5.0		50.0		75
Subject objectives	 Presenting arguments that draw the attention students of Civil Engineering for meaning beyond the technical aspects of the functioning of modern enterprises. Understanding the specificity and diversity management as an empirical science, belonging to the area of social sciences. Acquisition of basic knowledge of management and marketing, which is necessary in the future in the management project. 							

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Learning outcomes	Course outcome	Subject outcome	Method of verification				
Learning outcomes	[K7_U13] can plan an optimal	The student develops strategies	[SU2] Assessment of ability to				
	schedule of construction works, is able to use software for constriction works planning; applies rules of management according to FIDIC; makes quality and marketing plan; make cost estimates of engineering (and special) works, taking into account the specific technologies	and forecasts related to running a construction company	analyse information				
	[K7_U05] can formulate and perform basic research on engineering, technological or organisational problems in civil engineering	The student diagnoses problems of the selected construction company	[SU2] Assessment of ability to analyse information				
	[K7_W05] has knowledge about business activity specific for construction sector; understands principles of financial economy of companies, knows rules of defining quality management procedures in a construction company; has knowledge about optimisation of building enterprises and existing risk and uncertainty	Student analyzes the environment of a construction company and the risk associated with running the business.	[SW3] Assessment of knowledge contained in written work and projects				
	[K7_K03] can think and act creatively and enterprisingly and works for society	The student together with the team prepares a marketing plan, which is the subject of presentation and discussion.	[SK5] Assessment of ability to solve problems that arise in practice [SK1] Assessment of group work skills				
	[K7_K05] can manage a team in a responsible way, regarding the rules of occupational safety and health	The student coordinates the work of the team	[SK1] Assessment of group work skills				
	Lecture: The essence of modern organizational management. Planning as a fundamental function of management. Strategic management. The methods of strategic analysis. The process of organizing. Organizational structures. Human Resources Management. The specificity of targeting, a construction company. Motivating. Process management control. Marketing: its origin, evolution and basic definitions. Characteristics organization implementing the concepts of marketing. Marketing-mix, characteristics, diversity of approaches. The basic tools of marketing - mix by. 4P concepts: product, price, distribution and promotion. Exercise. Business ethics and social responsibility of the organization. Analysis of the organization"s environment. The methods of strategic analysis. Analysis and assessment of the organizational structure of enterprises. Selected problems of management and marketing at work engineer.						
Prerequisites		-					
and co-requisites Assessment methods	Subject passing criteria	Daccing throchold	Porcontago of the final grade				
and criteria	Subject passing criteria colloquium qualifying lectures	Passing threshold 60.0%	Percentage of the final grade 50.0%				
	exercise	60.0%	50.0%				
Recommended reading	Basic literature 1. Griffin R.W.: Podstawy zarządzania organizacjami. WN PWN Warszawa. 2. Stoner J.A.F., Freeman R.E., Gilbert D.R.: Kierowanie. PWE Warszawa. 3. Kotler Ph.: Marketing. Analiza, planowanie, wdrażanie i kontrola. Gebethner i Ska Warszawa. 4.Literature given date in the classroom.						
	Supplementary literature 1. Garbarski L., Rutkowski I., Wrzosek W.: Marketing, punkt przełomowy w firmie. 2. Koźmiński A.K., Piotrowski W.: Zarządzanie. Teoria i praktyka. WN PWN Warszawa. 3. Pabian A.: Marketing w budownictwie. Poradnik przedsiębiorcy budowlanego. COIB Warszawa. 3. Przybyłowski K., Hartley, Krein R., Rudelius W. Marketing. Oficyna Ekonomiczna. Kraków. 4.another chosen by the student.						
	eResources addresses						
example questions/	Ethics and social responsibility organization. Culture and dilemmas of multiculturalism in contemporary organizations. Quality management. Features of the construction company. SWOT analysis. Selected problems of management and marketing at the engineer work.						
Work placement	Not applicable						

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