

Subject card

Subject name and code	Principles of Entrepreneurship and Management, PG_00048070								
Field of study	Electronics and Telecommunications								
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				
N	Full time a studio a					Humanistic-social subject group			
Mode of study	Full-time studies		Mode of delivery			at the university			
Year of study	3		Language of instruction			Polish			
Semester of study	6		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Marine	Electronic Sys	lectronic Systems -> Faculty of Electronics, Telecommunications and Inform				nformatics		
Name and surname	Subject supervisor		dr hab. inż. Marcin Gnyba						
of lecturer (lecturers)	Teachers dr hab. inż. Marcin Gnyba								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory Project		t	Seminar	SUM	
of instruction	Number of study hours	15.0	0.0	0.0	15.0		0.0	30	
	E-learning hours included: 0.0								
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	30		2.0		18.0		50	
Subject objectives	Student will acquire some knowledge on managing hi-tech company in all aspects of activity, with a special focus on marketing.								
Learning outcomes	Course outcome		Subject outcome		Method of verification				
	[K6_W07] Knows and understands, to an advanced extent, the general principles of setting up and development of business entities, forms of individual entrepreneurship and running ventures in the field specific to the field of study		Student will define and describe problems in the area of entrepreneurial activity, specifically organizing marketing and sales department.			[SW1] Assessment of factual knowledge			
	[K6_W06] Knows and understands the basic processes occurring in the life cycle of devices, facilities and systems specific to a given field of study.		Student will define and describe problems in the area of entrepreneurial activity, specifically organizing marketing and sales department.			[SW1] Assessment of factual knowledge			
	[K6_W08] Knows and understands the fundamental dilemmas of modern civilisation and basic economic, legal and other conditions of various types of activities related to the field of study, including the basic concepts and principles in the field of industrial property and copyright protection.		Student will define and describe problems in the area of entrepreneurial activity, specifically organizing marketing and sales department.		[SW1] Assessment of factual knowledge				
	[K6_U08] while identifying and formulating specifications of engineering tasks related to the field of study and solving these tasks, can:n- apply analytical, simulation and experimental methods,n- notice their systemic and non-technical aspects,n-make a preliminary economic assessment of suggested solutions and engineering work n		Student will define and describe problems in the area of entrepreneurial activity, specifically organizing marketing and sales department.			[SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment			

Data wydruku: 30.06.2024 21:17 Strona 1 z 2

Subject contents	 Conditions for a successful business Functional and technical specification Kinds of entrepreneurship Functional diagram of hi-tec company Marketing Sources of conflict between Mktg and R&D departments Introduction to venture-capital activity Sales activity Prioritetization Decision making using Markov algorithm 					
Prerequisites and co-requisites	No requirements					
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade			
	Project	30.0%	30.0%			
	Midterm colloquium	51.0%	70.0%			
Recommended reading	Basic literature student's lecture notes					
	Supplementary literature No requirements					
	eResources addresses Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed						
Work placement	Not applicable					

Data wydruku: 30.06.2024 21:17 Strona 2 z 2