

Subject card

Subject name and code	Basic micro-entrepreneurship, PG_00158056								
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Field of study	Quantum Information Technology								
Date of commencement of studies			Academic year of realisation of subject			2025/2026			
Education level	Master's studies		Subject group			Obligatory subject group in the field of study			
				Humanistic-social subject group					
Mode of study	full-time studies		Mode of delivery			at the	at the university		
Year of study	2		Language of instruction			Englis	English		
Semester of study	4		ECTS credits		3.0				
Learning profile	academic		Assessment form						
Conducting unit	Department of Macroeconomics -> Faculty of Economics -> Rector								
Name and surname	Subject supervisor dr Andrzej Poszewiecki								
of lecturer (lecturers)	Teachers								
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	15.0	15.0	0.0	0.0	0.0		30	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation i classes including		Participation in consultation hours		Self-study		SUM	
	Number of study hours	30		0.0		15.0		45	
Subject objectives	To inform and encoursmall business sector business Raising studies become not only an echaracteristics relevation.	r.Providing you dents' awarenes employee, but a	with the techn ss of self-emplo also an entrepr	ical and busine syment as a ca eneur)Promotir	ss skills reer opt ig the d	you ne ion (the evelopn	eed to start ar message than nent of perso	nd run a new at you can	

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Learning outcomes	Course outcome	Subject outcome	Method of verification	
G The state of the	[QITL3_K09] can think and act in an entrepreneurial way	Student is ready to think and act in an entrepreneurial manner; adapts to new situations and conditions, undertakes challenges of creative thinking; is resilient to failures; can identify threats and assess the risk of their occurrence	[SK1] oral statement/conversation/ discussion [SK4] test/exam - oral or written	
	[QITL3_W09] knows and understands the basic concepts and principles of industrial property and copyright protection and the need to manage intellectual property resources; knows the rules for using patent information resources	Student knows and understands the basic principles of establishing and developing various forms of entrepreneurship	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion	
	[QITL3_W10] knows the general principles of creating and developing forms of individual entrepreneurship, using knowledge in the field of physics and other exact and natural sciences	Student knows and understands the basic principles of establishing and developing various forms of entrepreneurship	[SW4] test/exam - oral or written [SW1] oral statement/ conversation/discussion	
	[QITL3_K04] understands and appreciates the importance of intellectual honesty in one's own and other people's actions; is aware of ethical problems in the context of research integrity		[SK1] oral statement/conversation/ discussion [SK4] test/exam - oral or written	

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1. Introduction to Small Business Operations
The interest of the Basiness operations
· Small Business Types
· Characteristics of Small Business Owners
· Questionnaire
· Mission Development
· Executive Summary Development
2. Business Model Canvass
· Business Description
· Product Description
· Organizational Data (HR plan)
3. Competitive Analysis and Marketing Strategy
· Advertising
· Publicity
· Promo Strategy Checklist
· Net Promoter Score
4. Operations
· From Strategy to Operations
· Facilities, Equipment, Supplies
· Technology, Skills, Processes
· Management Approaches
· POLC
· Mintzbergs 10 Managerial Roles

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5. Finance Budgets (fixed and variable expenses) Reports V.C. Loans Sales Estimates 6. Students Presentations 7. Wrap up and final presentations Prerequisites and co-requisites Assessment methods and criteria Recommended reading Basic literature Bygrave, W. D. and A. Zacharakis, eds., The Portable MBA in Enfrepreneurship, J. Wiley & Sons, 2010 Osterwalder and Pigneur, Business Model Generation, Wiley & Sons, 2010 Gregory Kishel and Patricia Kishel, How to Start, Run, and Stay in Business (Forth Addition) 2005 Supplementary literature Kaplan J.M., Warren A. C., Patterns of Entrepreneurship Management, Wiley & Sons, 2010 Supplementary literature Kaplan J.M., Warren A. C., Patterns of Entrepreneurship Management, Wiley & Sons, 2010 Supplementary literature Kaplan J.M., Warren A. C., Patterns of Entrepreneurship Management, Wiley & Sons, 2010		 					
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McGraw-Hill, 2010		Supplementary literature	Wiley & Sons, 2010				
eResources addresses Adresy na platformie eNauczanie:		eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	example questions/						
Work placement Not applicable		Not applicable					

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