

Subject card

Subject name and code	Digital Business , PG_00053755							
Field of study	Engineering Management							
Date of commencement of studies	October 2021		Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies		Subject group			Optional subject group Subject group related to scientific research in the field of study		
Mode of study	Full-time studies		Mode of delivery			e-learning		
Year of study	3		Language of instruction			English		
Semester of study	6		ECTS credits			5.0		
Learning profile	general academic profile		Assessment form			exam		
Conducting unit	Department of Informatics in Management -> Faculty of Management and Economics							
Name and surname of lecturer (lecturers)	Subject supervisor		dr Nadzeya Sabatini					
	Teachers		dr Nadzeya Sabatini					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	t	Seminar	SUM
	Number of study hours	30.0	0.0	30.0	0.0		0.0	60
	E-learning hours inclu							
Learning activity and number of study hours	Learning activity	tivity Participation in c classes included plan				Self-study		SUM
	Number of study hours			7.0		58.0		125
Subject objectives	 To know about digital business and digital commerce To be aware of opportunities and barriers of digital business To learn how to assess digital technologies that can be used in the supply chain in various domains To assess the characteristics of digital start-ups To know the main elements of a digital business strategy To learn how to define a digital business strategy 							
Learning outcomes	Course outcome		Subject outcome			Method of verification		
	[K6_W13] has a basic knowledge of the design, modelling and optimisation of technical processes and systems					[SW1] Assessment of factual knowledge		
	[K6_U08] analyses engineering and managerial solutions in decision-making processes, taking into account pro-quality and pro-environmental aspects, as well as safety of work processes		analyse and design a digital business strategy			[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools		
Subject contents	 UNIT 1 - Digital business and digital commerce UNIT 2 - Opportunites and barriers of a digital business UNIT 3 - Digital markets and digital goods UNIT 4 - Digital start-ups UNIT 5 - Digital business strategy - concepts and definition UNIT 6 - Digital business strategy - formulation and implementation UNIT 7 - Communication in (and of) digital business 							
Prerequisites and co-requisites								
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade			
	Invidual assessment				40.0%			
	Lab exercise		60.0%			60.0%		

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Recommended reading	Basic literature	 Kenneth C. Laudon and Jane P. Laudon. Management information systems: Managing the digital firm. 14th edition . Pearson Education . 2016 Boyd, D. and Ellison, N. (2007) Social network sites: definition, history, and scholarship. Journal of Computer-Mediated Communication, 13 (1), 210-30. Chaffey, D. and Smith, P.R. (2012) Emarketing Excellence: Planning and Optimizing Your Digital Marketing, 4th edn . Routledge, London. 				
	Supplementary literature	NA				
	eResources addresses	Adresy na platformie eNauczanie:				
		2023/2024 Cyfrowy biznes (PG_00053755) - Moodle ID: 35277 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=35277				
Example issues/ example questions/ tasks being completed						
Work placement	Not applicable					

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