

Subject card

Subject name and code	DIGITAL BUSINESS, PG_00061429								
Field of study	Engineering Management								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2026/2027			
Education level	first-cycle studies		Subject group			Optional subject group Subject group related to scientific research in the field of study			
Mode of study	Part-time studies		Mode of delivery			at the university			
Year of study	3		Language of instruction			Polish			
Semester of study	6		ECTS credits			4.0			
Learning profile	general academic profile		Assessment form			exam			
Conducting unit	Department Of Informatics In Management -> Faculty Of Management And Economics -> Wydziały Politechniki Gdańskiej								
Name and surname	Subject supervisor		dr inż. Magdalena Ciesielska						
of lecturer (lecturers)	Teachers								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
of instruction	Number of study hours	8.0	0.0	16.0	0.0		0.0	24	
	E-learning hours inclu			i				<u> </u>	
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	24		7.0		69.0		100	
Subject objectives	Analyzes various forms of digital business, assessing the impact of its key factors on economic success								
Learning outcomes	Course out	Course outcome Subject outcome				Method of verification			
	[K6_K03] demonstrates the ability to think critically and analytically and integrates knowledge from many disciplines in order to make effective decisions		demonstrates the ability to think creatively and analytically by comparing information from many different sources			[SK5] Assessment of ability to solve problems that arise in practice			
	[K6_U02] prepares and presents convincing, professional presentations of the results of its activities, with their advanced interpretation			analyzes solutions used in digital business, identifying and interpreting key factors affecting its functioning			[SU3] Assessment of ability to use knowledge gained from the subject		
Subject contents	Digital business and e-commerce digital transformation Opportunities and barriers to the development of digital business Digital Markets. Digital goods Revenue models M-commerce Digital market: concept, trade, analysis Digital strategy: concept, goals, design, implementation New technologies in digital business Digital marketing								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passing criteria		Passing threshold			Percentage of the final grade			
	Exam		60.0%			40.0%			
	Laboratory		60.0%	60.0%			60.0%		
Recommended reading	Basic literature	Chaffey D., D	Chaffey D., Digital Business and e-commerce management, PWN, 2022						

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	Supplementary literature	Chmielarz W. (2007). Systemy biznesu elektronicznego. Wyd. Difin Warszawa Laudon K.C., Traver C.G. (2014) E-commerce Business, technology, society. Pearson 2014 Sikorski M. (2012). Usługi on-line. Jakość, interakcje, satysfakcja klienta. Wyd. PJWSTK Warszawa Dutko M. (2013). E-biznes. Poradnik praktyka. Helion			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Electronic business models Electronic payment systems Methods of building customer loyalty in e-commerce solutions				
Work placement	Not applicable				

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