

## Subject card

Subject name and code	E-business, PG_00047879								
Field of study	Informatics								
Date of commencement of studies	October 2022		Academic year of realisation of subject			2024/2025			
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			at the university			
Year of study	3		Language of instruction			Polish			
Semester of study	5		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Computer Architecture -> Faculty of Electronics, Telecommunications and Informatics					rmatics			
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Andrzej Sobecki							
	Teachers dr inż. Andrzej Sobecki								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project		Seminar	SUM	
	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 includ plan				Self-study SUM				
	Number of study hours 30			6.0		14.0		50	
Subject objectives	Introduction to e-busi	ness foundatio	ns and multi-di	sciplinary infor	matics-e	econom	ical approach	to business	
Learning outcomes	Course out	Subject outcome			Method of verification				
	[K6_W04] Knows an understands, to an a extent, the principles and techniques of prand the principles of software developmen programming device controllers using mic or programmable ele systems specific to the study, and organisatis systems using comp devices	The student can create the e-commerce platform using the components that are available on the market.			[SW1] Assessment of factual knowledge				
	[K6_W03] Knows and understands, to an advanced extent, the construction and operating principles of components and systems related to the field of study, including theories, methods and complex relationships between them and selected specific issues - appropriate for the curriculum [K6_U11] can plan and organise individual and team work		The student can deploy the created e-commerce platform using contenerization paradigm.  Student work in the group while he prepare the e-commerce platform.			[SW1] Assessment of factual knowledge  [SU1] Assessment of task fulfilment			

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Subject contents	1. Presentation of completion rules for the course 2. Basic foundations of any business 3. Foundations of economics in brief 4. Specifics of Internet for business - introduction 5. Starting an enterprise in the Internet 6. Classification of Internet websites 7. Segmentation of Internet market 8. Models of a virtual enterprise 9. Marketing and clienting in the Internet 10. Internet customer - classification 11. Strategies for e-business 12. Logistic processes and their management 13. Polish companies in the Internet 14. Stock markets specification and features 15. Investment decisions for companies of the new economy 16. Economic exchange and creation of new values 17. Virtual non-profit organisations in business 18. Creation and management an Internet company 19. Practical guidelines and summary 20. Completion colloquium						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	Midterm colloquium	50.0%	50.0%				
	Project	50.0%	50.0%				
Recommended reading	Basic literature	1. Armstrong D., Gates J. R., Rosenoer J.: Firma w Internecie. Jak z powodzeniem wykorzystać w biznesie możliwości Internetu. Wydawnictwo Prószynski i Spółka, Warszawa.  2. Sleight S.: Sukces w E-biznesie. Wydawnictwo Wiedzy i Życia, Warszawa.  3. Maciejowski T.: Firma w Internecie. Oficyna Ekonomiczna, Kraków.  4. Teluk T.: E-biznes. Nowa gospodarka. Wydawnictwo One Press, Gliwice.					
	Supplementary literature	1. Kiełtyka L.: Multimedia w biznesie. Kantor Wydawniczy, Kraków.					
	eResources addresses	ources addresses Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						

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