

Subject card

Subject name and code	Information Security Management System, PG_00179836						
Field of study	Finance and Accounting, Informatics and Econometrics, Management						
Date of commencement of studies	October 2026	Academic year of realisation of subject			2026/2027		
Education level	Master's studies	Subject group			Optional subject group		
Mode of study	part-time studies	Mode of delivery			at the university		
Year of study	1	Language of instruction			Polish		
Semester of study	1	ECTS credits			2.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Department of Strategic Development and Quality Science -> Faculty of Management -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Ewa Malinowska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	8.0	0.0	0.0	0.0	0.0	8
	E-learning hours included: 0.0						
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	8		1.0		41.0	50
Subject objectives	The aim of the course is to familiarize students with the principles of a formalized information security management system.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[IiEMU2_U07] Students can prepare detailed written papers, presentations, and oral speeches on econometrics, informatics, or statistics issues.	The student evaluates the use of information security methods in practice.	[SU4] test/exam - oral or written
	[FiRMU2_U07] Students can create detailed written papers, including reviews, analyses, or research papers, along with presentations and oral speeches on finance and accounting topics.	The student evaluates the use of information security methods in practice.	[SU4] test/exam - oral or written
	[FiRMU2_W02] The student possesses a comprehensive understanding of the complexities and functions of both domestic and international financial markets, as well as financial instruments and institutions.	The student lists and characterizes the basic principles of a formalized information security management system.	[SW4] test/exam - oral or written
	[ZARZMU2_W02] The student has an in-depth knowledge and understanding of various organizations, including their complexities, functional areas, internal processes, and their interactions with the environment.	The student lists and characterizes the basic principles of a formalized information security management system.	[SW4] test/exam - oral or written
	[ZARZMU2_U07] Students can create detailed written papers, including reviews, analyses, or research, along with presentations and oral discussions on management topics.	The student evaluates the use of information security methods in practice.	[SU4] test/exam - oral or written
[IiEMU2_W02] The student comprehends advanced theoretical and practical concepts in econometrics, informatics, or statistics, which are essential for a deeper understanding of economic and social phenomena.	The student lists and characterizes the basic principles of a formalized information security management system.	[SW4] test/exam - oral or written	
Subject contents	1. The Concept of Information Security 2. Principles of Information Security Management (ISM) according to ISO 27001 3. Principles of an ISM System Audit 4. ISM in Practice		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	written test	51.0%	100.0%
Recommended reading	Basic literature	Rychły-Lipińska, A. i Kamiński, W. (2024). Informacje o bezpieczeństwie pracy zdalnej w roli modelu ISO 27001:2017. <i>Zeszyty Naukowe Politechniki Częstochowskiej. Zarządzanie</i> , 1 (53), 104-120. Junaid, T. S. (2023). <i>ISO 27001: information security management systems</i> (Doctoral dissertation, Ph. D. thesis, Unspecified Institution. https://doi.org/10.13140/RG.2.2.36267.52005).	
	Supplementary literature	PN-EN ISO/IEC 27001:2023-08 Marynowicz, B. (2025). BEZPIECZEŃSTWO INFORMACJI W PERSPEKTYWIE ZARZĄDZANIA STRATEGICZNEGO. <i>Management & Quality/Zarządzanie i Jakość</i> , 7(1).	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

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