GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	PENSION SYSTEM, PG_00066493
Field of study	Economic Analytics

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	Full-time studies	Mode of delivery	at the university
Year of study	3	Language of instruction	Polish
Semester of study	6	ECTS credits	3.0
Learning profile	general academic profile	Assessment form	assessment

Conducting unit	Department of Entrepreneurship -> Faculty of Management and Economics
Name and surname of lecturer (lecturers)	Subject supervisor — dr inż. Anita Richert-Kaźmierska Teachers —

Lesson types and methods of instruction

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	0.0	45.0	0.0	0.0	0.0	45

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	45	5.0	25.0	75

Subject objectives	Describes the conditions and principles of creating and functioning the pension systems and their socio-economic consequences.

Learning outcomes

Course outcome	Subject outcome	Method of verification
[K6_K03] Critically evaluates their own knowledge necessary to solve cognitive and practical problems, supplementing gaps with input from external experts.	demonstrates a critical approach to the selection of reliable sources of obtaining information in the field of pension systems	[SK5] Assessment of ability to solve problems that arise in practice
[K6_U06] Acquires new specialized knowledge related to the field of economic analytics by planning a personal lifelong learning strategy	acquires new knowledge in the field of socio-economic determinants of solutions used in pension systems and their consequences	[SU3] Assessment of ability to use knowledge gained from the subject

Subject contents	Demographic changes - the population' age structure changes. Economic and social consequences of population ageing. Social security system: definition problems and sectors of social security. Determinants of social security systems construction. Regulatory and redistributive activities of the state in the social security system. Pension system's catalog of terms. Premises and goals of the reform of social (pension) insurance in Poland and the philosophy of the new system. Pension system in Poland. The Social Insurance Fund and the Social Insurance Institution. Demographic Reserve Fund. Private Pension Insurance/Funds. Assessment of the functioning of the 1st, 2nd and 3rd pillar of the Polish pension insurance system. Social security system and agricultural retirement insurance. Pension systems in selected countries.
Prerequisites and co-requisites	

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
written test	60.0%	40.0%
presentation	50.0%	20.0%
group/individual tasks	50.0%	40.0%

Recommended reading	Basic literature	(2021). The 2021 Ageing Report. Economic &Budgetary Projections for the EU Member States (2019-2070). Institutional Paper 148. Brussels. Uścińska, G. (2021). Prawo zabezpieczenia społecznego. Warszawa: C.H. Beck. Szpor, G. (red.) (2016). System ubezpieczeń społecznych. Zagadnienia podstawowe. Warszawa: Wolters Kluwer. Góra, M. (2003). System emerytalny. Warszawa: PWE.
	Supplementary literature	Rutecka, J. (red.) (2014). Dodatkowy System Emerytalny w Polsce diagnoza i rekomendacje zmian. Warszawa: Towarzystwo Ekonomistów Polskich. (2021). Zabezpieczenie społeczne w Polsce. Warszawa: Zakład Ubezpieczeń Społecznych. Jędrasik- Jankowska, I. (2013). Pojęcie i konstrukcje prawne ubezpieczenia społecznego. Warszawa. Czasopisma: Polityka społeczna; Studia BAS Biura Analiz Sejmowych; Ubezpieczenia społeczne. Teoria i praktyka
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	The specificity of pay-as-you-go and funded pension systems. How the demographic changes of the 20th and 21st centuries affect the organization of pension systems? Changes in the Polish pension system in 1998-2022.	
Work placement	Not applicable	

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