

Subject card

Subject name and code	DEMOGRAPHY AND ECONOMY, PG_00037057								
Field of study	Economic Analytics								
Date of commencement of studies	October 2022		Academic year of realisation of subject			2022/2023			
Education level	second-cycle studies		Subject group			Obligatory subject group in the field of study 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	1		Language of instruction			English			
Semester of study	2		ECTS credits			4.0			
Learning profile	general academic profile		Assessment form			exam			
Conducting unit	Katedra Statystyki i E	konometrii -> F	aculty of Mana	agement and E	conomi	cs			
Name and surname of lecturer (lecturers)	Subject supervisor		dr Marta Kuc-Czarnecka						
	Teachers	dr Marta Kuc-							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM	
	Number of study hours	30.0	0.0	15.0	0.0		0.0	45	
	E-learning hours included: 0.0								
	Additional information: WebQuest								
Learning activity and number of study hours	Learning activity Participation in classes including plan				Self-study S		SUM		
	Number of study hours	45		9.0		46.0		100	
Subject objectives	Analyses of demographic trends, demographic forecasts, relationships between demographic processes and economic growth, influence of demographic situation on economy and society.								
Learning outcomes	Course out	come	Subject outcome Method of verification					rification	
	[K7_U14] can improve oneself through the systematic acquisition of knowledge and skills		Student understands the necessity of monitoring the demographic changes as a fundamental condition of economic forecasts.			[SU1] Assessment of task fulfilment			
	[K7_W11] has a broadened knowledge of socio-economic phenomena and processes, understanding their determinants and consequences		Student knows interactions between demography and economy, undestands casues of economic processes and consequences of economic and social policies for demographic processes.			[SW1] Assessment of factual knowledge			
	[K7_U07] can use the acquired knowledge of economic sciences and quantitative methods to identify, formulate and propose solutions to specific economic problems and assess their effectiveness		Student uses demographic analyses and forecasts nad is able to assess the influence of demographic processes on economic situation.			[SU2] Assessment of ability to analyse information			
	[K7_W05] has a broadened knowledge of economic activities of a person operating in a global environment		Student knows relationships between demographic and economic processes.			[SW1] Assessment of factual knowledge			

Data wydruku: 30.06.2024 21:55 Strona 1 z 2

Subject contents	 An overview of general demographic problems. Population growth, its determinants and economic consequences. Population (size, structures, dynamism, life expectancy) and economic growth. Demographic transitions. Determinants of mortality. Determinants of fertility and its changes. Migrations (internal and external). Economic and social policies and their influence on demographic processes. The usage of demographic data bases, analyses and forecasts in economic forecasts and analyses. Demographic problems of selected countries and regions. 					
Prerequisites and co-requisites						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	Practical tasks - individual work	60.0%	50.0%			
	Webquests tasks - gruop work	60.0%	50.0%			
Recommended reading	Basic literature	Cain L.P., Paterson D.G The Children of Eve. Population and Wellbeing in History. Wiley-Blackwell, 2012 Weil D.N Economic Growth. Pearson, 2013				
	Supplementary literature	It will include up-to-dated publications and it will be published when this subject will be taught.				
	eResources addresses	Podstawowe https://enauczanie.pg.edu.pl/moodle/course/view.php?id=24338 - Lecture notes and materials, e-nauczanie Adresy na platformie eNauczanie: Demography and economy - Moodle ID: 24338 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=24338				
Example issues/ example questions/ tasks being completed	What are the most important, from economic point of view, demographic trends in contemporary world?					
	What are the demographic transitions?					
	Explain the demographic challenges of selected country or region.					
	What political tools are used to increase fertility rates?					
Work placement	Not applicable	Not applicable				

Data wydruku: 30.06.2024 21:55 Strona 2 z 2