

Course title:	International economics and globalization
Course title in Polish:	Ekonomia międzynarodowa i globalizacja
Course for discipline:	Economics and finance

Semester:	4	Status of course:	faculty	Language:	english
Academic year:	2026/27	Catalog number:	116/2025/26		

Coordinator of course:	dr hab. Mariusz Hamulczuk
Lecturer od course:	dr hab. Mariusz Hamulczuk
Executing unit:	Department of International Economics and Agribusiness, Institute of Economics and Finance
Ordering unit:	Doctoral School SGGW
Assumptions, goals and description of the course:	<p>Objectives:</p> <p>a) To familiarize doctoral students with the theories of international trade in goods, services and factor flows,</p> <p>b) To familiarize doctoral students with issues of globalization and its impact on international trade and economic growth,</p> <p>c) To present selected application issues in international economics - review of research results and econometric modeling of processes.</p> <p>Conversation/exercises:</p> <ol style="list-style-type: none"> 1. Macroeconomics of an open economy and the role of international exchange in the process of economic development. Models of internationalization. Gravity model. 2. Evolution of theories (models) of international trade. Standard trade model. 3. International factor production flows: neoclassical and alternative models of capital and labor transfer, international technology diffusion, economic and non-economic effects of international factor transfers. 4. Impact of globalization and transnational corporations on international trade and the global economy: global value chains, international fragmentation of production, intra-industry trade. 5. Empirical verification of selected laws and models in international economics: review of selected scientific studies, sources of empirical data, specification and estimation of econometric models, formulation of conclusions.
Didactic form, number of hours:	Exercises 15 hours
Teaching methods:	Exercises, problem solving, case study, discussion
Limit of people in the group:	15

Learning outcomes

KNOWLEDGE - the graduate knows and understands:	SKILLS - the graduate is able to:	COMPETENCES - the graduate is ready to:
To the extent enabling to revise the existing paradigms in the field/discipline - the world achievements, gathering theoretical background as well as general and selected detailed issues	Carry out critical assessment of the scientific research findings and expert activities and their contribution to the knowledge development in the field/discipline	Critically evaluate the achievements in the field/discipline represented
Major general development trends in the field/discipline		Recognise knowledge in solving cognitive and practical problems characteristic for the area of research (field/discipline) and in an interdisciplinary aspect
		Support the ethos of scientific circles and conduct independent research

The method of verification of learning outcomes:	Examination; evaluation of activity during the classes
Form of documentation of achieved learning outcomes:	Protocol of examination, list of students
Elements and weights of the final grade:	Exam - 90%, activity evaluation - 10%
Place of the course:	Teaching room

Basic and supplementary literature

Basic literature:	<ol style="list-style-type: none"> 1. Krugman, P., Obstfeld, M., Melitz M.J., 2014. International Economics: Theory and Policy. 2. Pugel, T.A., 2012. International Economics. McGraw-Hill Irwin, New York. 3. Salvatore D., 2013. International Economics. Wiley.
Supplementary literature:	<ol style="list-style-type: none"> 1. Bachetta et. all, 2012. A Practical guide to trade policy analysis, WTO, UN. 2. Yotov V.Y., Piermartini R., Monteiro J-M., Larch M., 2016. An Advanced Guide to Trade Policy Analysis: The Structural Gravity Model (Volume 2). WTO, UN. 3. Mikic M., Gilbert J., 2009. Trade Statistics in Policymaking – A HANDBOOK OF COMMONLY USED TRADE INDICES AND INDICATORS.
Comments:	

Estimated number of hours of work of the doctoral student necessary to achieve the assumed learning outcomes:	30
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Learning outcomes reference to the second degree characteristics of the National Qualification Framework (level 8) covering doctoral competences:		
Symbol:	Learning outcomes:	8 level NQF

SD1_KW01	To the extent enabling to revise the existing paradigms in the field/discipline - the world achievements, gathering theoretical background as well as general and selected detailed issues	P8S_WG
SD1_KW02	Major general development trends in the field/discipline	P8S_WG
SD1_KU05	Carry out critical assessment of the scientific research findings and expert activities and their contribution to the knowledge development in the field/discipline	P8S_UW
SD1_KK01	Critically evaluate the achievements in the field/discipline represented	P8S_KK
SD1_KK03	Recognise knowledge in solving cognitive and practical problems characteristic for the area of research (field/discipline) and in an interdisciplinary aspect	P8S_KK
SD1_KK08	Support the ethos of scientific circles and conduct independent research	P8S_KR