

## MAJOR EXAM CARD

<b>Curriculum name</b>	<b>Ekonomia i finanse w zakresie <i>finanse</i></b>	
<b>Major exam name</b>	Finance and Banking	
<b>Author of the major exam</b>	Dr hab. Piotr Wiśniewski, prof. SGH	
<b>Exam form</b>	Written - 120 minutes	Max 50 points
	Oral	Max 50 points
<b>Thematic scope of the exam</b>		
1.	Corporate finance: M&A advisory, investment banking and financial arbitrage	
2.	Financial markets, institutions and instruments	
3.	Financial asset pricing and investment portfolio management	
4.	Financial decision making theory and behavioral finance	
5.	Contemporary central banking	
<b>Basic literature</b>		
1.	McDougall, J., Boyle, P., Corporate Finance: Investment and Advisory Applications, CreateSpace Independent Publishing Platform, 2017, 310 pp.	
2.	Back, K., 2010, Asset Pricing and Portfolio Choice Theory, Oxford University Press, 2010, 504 pp.	
3.	Campbell, J.Y., Financial Decisions and Markets: A Course in Asset Pricing, Princeton University Press, 2017, 480 pp.	
4.	Menand, L., The Fed Unbound: Central Banking in a Time of Crisis, Columbia Global Reports, 2022, 176 pp.	
<b>Supplementary literature</b>		
1.	Kissell, R., Algorithmic Trading Methods: Applications Using Advanced Statistics, Optimization, and Machine Learning Techniques, Academic Press, 2020, 566 pp.	
2.	Shefrin, H., A Behavioral Approach to Asset Pricing, Elsevier, 2008, 604 pp.	
3.	Donnelly, B., The Art of Currency Trading: A Professional's Guide to the Foreign Exchange Market, Wiley, 2019, 416 pp.	
4.	Furneaux, N., Investigating Cryptocurrencies: Understanding, Extracting, and Analyzing Blockchain Evidence, Wiley, 2018, 320 pp.	
5.	Fabozzi, Frank J., Capital Markets, Fifth Edition: Institutions, Instruments, and Risk Management, MIT Press, 2015, 1088 pp.	
<b>Name of the major subject related in terms of the curriculum with the major exam</b>		
1.	Financial Economics	

2.	Corporate Finance
3.	Financial Intermediation Institutions