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STUDY MODULE DESCRIPTION FORM							
	the module/subject	Code					
Field of s		ial risk management	Profile of study	1011105311011138336 Year /Semester			
			(general academic, practical)				
		ment - Part-time studies -	· · ·	1/1			
Elective	path/specialty Communi	cation Management in	Subject offered in: Polish	Course (compulsory, elective) elective			
Cycle of study:			Form of study (full-time,part-time)	0.00.110			
Second-cycle studies			part-time				
No. of he	ours			No. of credits			
Lectur		s: - Laboratory: -	Project/seminars:	- 2			
	Oldoood	program (Basic, major, other)	(university-wide, from another f	ield)			
	-	(brak)		(brak)			
Education	on areas and fields of sci	ence and art		ECTS distribution (number and %)			
socia	I sciences			2 100%			
	Economics			2 100%			
Resp	onsible for subje	ect / lecturer:	Responsible for subject	ct / lecturer:			
dr ha	ab. Marek Szczepańs	ki	dr Tomasz Brzęczek				
	iil: marek.szczepanski	@put.poznan.pl	email: tomasz.brzeczek@put.poznan.pl				
	665 33 90 Iział Inżynierii Zarządz	zania	tel. 665 33 92 Wydział Inżynierii Zarządzania				
_	trzelecka 11 Poznań		ul. Strzelecka 11 Poznań				
Prere	quisites in term	s of knowledge, skills and	d social competencies:				
,	Basic knowledge of finance and enterprise management.						
1	Knowledge						
2	Skills	Acquaintance of basic economic money, interest rate, institutions		ories, so as money, price of			
3	Social	Awareness of meaning of the subject					
3	competencies						
Assu	mptions and obj	ectives of the course:					
Educating the ability of the identification, the measurement and the operating and financial risk management							
Study outcomes and reference to the educational results for a field of study							
Knowledge:							
Student deeply knows methods and instruments for modeling information processes - [K2A_W08]							
2. Student knows methods and instruments for shaping decisive processes - [K2A_W09]							
3. Student has a wide knowledge about processes of changes in organizational structures and in the process of managing these changes - [K2A_W15]							
Skills:							
1. Student knows how to interpret and explain correctly social, cultural, political, legal and economical phenomena and mutua relations between social phenomena - [K2A_U01]							
	Il competencies:						
	ent is aware of the rests realized within the o	sponsibility for own work and he is	ready to follow rules of the tea	m work and taking responsibility			

Assessment methods of study outcomes

Faculty of Engineering Management

Forming assessment:

- a) Classes: Current control of the level of knowledge verified in the discussion and questions asked during classes.
- b) Lecture: basing on questions asked during the lecture, which refer to previous lectures on the subject

Final assessment

Final test checking the total of knowledge on the subject obtained during classes and lectures. Required at least 60% of correct answers

Course description

Main types of risk in business activity. Operational risk: area in which it occurs, classification. Methods and instruments of operational risk management, measurements and limitations. Definition and classification of the financial risk. Detailed presentation of the main types of the financial risk (credit risk, currency risk, interest rate risk, liquidity risk, risk connected with improper use of derivatives). Portfolio analysis. Risk diversification for product portfolio and securities. Goods and financial forward transactions in the financial risk management. Evaluation of financial and goods options but the risk management. The insolvency risk and analysis models discriminatory of companies.

Basic bibliography:

- 1. Jajuga K.(red.), Zarządzanie ryzykiem, Wydawnictwo Naukowe PWN, Warszawa 2009.
- 2. Staniec I., Zawiła-Niedźwiedzki J. (red.), Zarządzanie ryzykiem operacyjnym, Wydawnictwo CH Beck, Warszawa 2008.
- 3. Matkowski P., Zarządzanie ryzykiem operacyjnym, Wolters Kluwer, Kraków 2006.
- 4. Tarantino A., Cernauskas D., Essentials of Risk Management and Finance, John Willey& Sons, New Jersey, USA.
- 5. Matkowski P., Zarzadzanie ryzykiem operacyjnym, Wolters Kluwer Polska, Krakow 2006.
- 6. Tarantino A., Cernauskas D., Essentials of Risk Management and Finance, John Willey& Sons, New Jersey, USA.
- 7. Matkowski P., Zarzadzanie ryzykiem operacyjnym, Wolters Kluwer Polska, Krakow 2006.
- 8. Zarządzanie ryzykiem operacyjnym, red. Staniec I., Zawiła-Niedźwiedzki J.m Wydawnictwo C.H.Beck, Warszawa 2008.
- 9. Zarządzanie ryzykiem, red. Jajuga K., Wydawnictwo Naukowe PWN, Warszawa 2009.
- 10. Matkowski P., Zarządzanie ryzykiem operacyjnym, Oficyna wydawnicza Walters Kluwer, Kraków 2006.

Additional bibliography:

- 1. Kaczmarek T.T., Zarządzanie ryzykiem w handlu międzynarodowym, Difin 2012.
- 2. Krysiak Z., Ryzyko kredytowe a wartość firmy, Oficyna Wydawnicza Wolters Kluwer Polska, Warszawa 2006.
- 3. Krysiak Z., Ryzyko kredytowe a wartość firmy, Oficyna Wydawnicza Wolters Kluwer Polska, Warszawa 2006.
- 4. Kaczmarek T., Zarządzanie ryzykiem w handlu miedzynarodowym. Risk management in foreign trade, DIFIN, Warszawa 2012
- 5. Czarnecki L., Ryzyko w działalności bankowej. Nowe spojrzenie po krzysie, Studio Emka, Warszawa 2011.

Result of average student's workload

Activity	Time (working hours)
1. Lecture	15
2. Classes	15
3. Consultations	5
4. Preparation for classes	15
5. Preparation for the final test (colloquium)	10

Student's workload

Source of workload	hours	ECTS
Total workload	60	2
Contact hours	35	1
Practical activities	15	1