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Skills:

		OTHEN/ 1405 =		D12		
		STUDY MODULE DE	SCRIPTION FO			
	of the module/subject keting Research			Co 10	de 11101331011140759	
Field of			Profile of study	_	Year /Semester	
Logi	stics - Full-time	studies - First-cycle studie	(general académic, p	oractical)	2/3	
Elective path/specialty			Subject offered in:		Course (compulsory, elective)	
		-	Polish	1	elective	
Cycle o	f study:		Form of study (full-time,pa	art-time)		
First-cycle studies			full-time			
No. of h	nours				No. of credits	
Lectu	re: 30 Classes	s: 15 Laboratory: -	Project/seminars:	· -	5	
Status	-	program (Basic, major, other)	(university-wide, from a			
		(brak)		(br	,	
Educati	on areas and fields of sci	ence and art			ECTS distribution (number and %)	
Resp	onsible for subj	ect / lecturer:				
-	ء nż. Ewa Więcek-Janka					
	ail: ewa.wiecek-janka@					
	61 6653403					
	ulty of Engineering Ma Strzelecka 11 60-965 F	o .				
Prere	equisites in term	s of knowledge, skills and	social competer	ncies:		
1	Knowledge	The student defines the concept of marketing, marketing strategy, marketing management, customer, customer, supply, demand.				
		The student has the scope of acti and 4C for its product range.	vities of the company	and explain	the tools marketing mix 4P	
		The student explains the use of s	tatistical tests: chi-squ	are, t-stude	ent, C-Pearson, V-Kramer	
2	Skills	Student creates: SWOT analysis, PEST, the life cycle of the product matrix: BCG, GE, McKinsey, a marketing plan.				
		Students can create characteristics of the client in accordance with the division of ABC.				
	Students can design a promotional campaign including: advertising, PR, direct sales, promotion supplementary sponsorship				g, PR, direct sales,	
3		The student is responsible for the	timely execution of ta	sks.		
	Social	The student actively participates			nd exercises.	
	competencies	The student is able to work in a g		on making.		
		Students follow the norms of soci	•			
Λeeιι	 mntions and ohi	The student is determined to createctives of the course:	itive problem entrusted	d tasks and	projects.	
	•	ne knowledge, skills and attitudes in	the development and	Limplemen	tation of the marketing	
	ch process.	to knowledge, skille drid ditkddes i	Title development and	implemen	tation of the marketing	
	Study outco	mes and reference to the	educational resul	lts for a	field of study	
Knov	vledge:					
1. Stud	dent defines marketing	research by different authors [K	1A_W01, K1A_W11]			
	dent describes the prol W06, K1A_W11]	blem of decision making in the com	pany and be converted	d into a res	earch problem -	
_		xplains the concepts of exploratory	and explanatory resea	rch - [K1A_	_W20, K1A_W11]	
4. Stud	4. Student explains the need for a specific tool for a specific purpose research - [K1A_W11]					

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- 1. Student is able to formulate the research problem, the thesis / main hypotheses and specific, describe the study population, and to describe the unit test. [K1A_U03]
- 2. Student is able to design: the sampling method, the survey instrument, the procedure for data analysis, presentation of the results. [K1A_U01,K1A_U02]
- 3. Student is able to estimate the measurement error. [K1A_U04]
- 4. Student is able to interpret the results and draw conclusions [K1A_U08]
- 5. Student is able to make recommendations to improve. [K1A_U07, K1A_U08, K1A_U10]

Social competencies:

- 1. Student is determined to solve the research problem [K1A_K03,K1A_K05]
- 2. Student is aware of the responsibility for the present findings [K1A_K02]
- 3. Student is aware of the responsibility for the present findings [K1A_K03]
- 4. Student complies with the principles of ethics in the research. [K1A_K03,K1A_K04]

Assessment methods of study outcomes

Forming rating:

in the field of exercises: on the basis of an assessment of the current progress of task implementation

in the field of lectures: based on answers to questions about the material discussed in previous lectures.

Summary rating:

in the field of exercises: public presentation of the developed topic on the basis of a written report

in the field of lectures: oral exam (you can take the exam after completing the exercises)

Course description

- 1. Essence, objectives, types and scope of marketing research
- 2. Marketing research and marketing information system
- 3. Features of marketing research
- 4. Classification of marketing research
- 5. Criteria for marketing research
- 6. Path of the research process
- 7. Design of the study
- a. Identifying a research problem
- b. former general and specific problems
- c. theses / hypotheses
- d. Main questions and specific questions
- 8. Schedule of research activities
- 9. Marketing research organization (time, space, commitment)
- 10. Selection of the sample
- a. definition of the study population
- b. Characteristics of the study
- c. Select the sampling method
- d. Determination of sample size
- 11. The choice of sources of measurement
- 12. The choice of research method
- 13. Research Facility Construction
- 14. Methods and measurement research errors
- 15. Methods editorial and reduction of raw data
- 16. Methods of descriptive analysis
- 17. Methods of qualitative analysis
- 18. Methods for quantitative analysis
- 19. Rules for writing a research report
- 20. Basis of presentation of marketing research

Methods:

Lectures:

Discussion;

Tutoring

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Basic bibliography:

- 1. Marketing Przedsiębiorstw przemysłowych (rozdz. 8) pod red. Mantury Wł., Wyd. Politechniki Poznańskiej, Poznań 2000
- 2. Projektowanie badań marketingowych, Więcek-Janka E., Kujawińska A., Wyd. Politechniki Poznańskiej, Poznań 2010
- 3. Badania Merkatingowe, metody i techniki, Kaczmarczyk St., PWE 2004
- 4. Więcek-Janka E., The Essentials of Marketing Research, Poznan University Publishing House, Poznan 2015

Additional bibliography:

- 1. Badania marketingowe, Churchil G., PWN 2002
- 2. Badania Marketingowe w aspektach menedżerskich, Prymon M., Wyd. Uniwersytetu Ekonomicznego we Wrocławiu, Wrocław 2009
- 3. Malhotra N.K., Balbaki I.B., Bechwati N.N. (2013), Marketing Research. An Applied Orientation, Pearson, London.
- 4. Churchill G.A., Brown T.J., Suter T.A. (2013), Basic Marketing Research (paperback), Cengage South-Western, Boston.

Result of average student's workload

Activity	Time (working hours)
1. Lectures	30
2. Classes	15
3. Preparation for the classes	20
4. Conducting field research	20
5. Preparation of research reports	20
6. Preparation for the defense of research reports	10
7. Preparation to pass the exam	18
8. Exam	2

Student's workload

Source of workload	hours	ECTS
Total workload	135	5
Contact hours	47	1
Practical activities	15	1