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		STUDY MODULE D	DESCRIPTION FORM		
Name of the module/subject  Marketing Research				Code 1011104331011140759	
Field of study			Profile of study (general academic, practical)		
		e studies - First-cycle	(brak)	2/3	
Elective path/specialty			Subject offered in: <b>Polish</b>	Course (compulsory, elective)	
0 1		<u>-</u>		elective	
Cycle of	study:		Form of study (full-time,part-time)		
First-cycle studies			part-time		
No. of h	ours			No. of credits	
Lectur	e: <b>16</b> Class	es: 12 Laboratory: -	Project/seminars:	- 5	
Status o	of the course in the stud	ly program (Basic, major, other)	(university-wide, from another	field)	
		(brak)		(brak)	
Education areas and fields of science and art				ECTS distribution (number and %)	
dr ir ema tel. Fac	onsible for sub nż. Ewa Więcek-Janka nż. ewa.wiecek-janka 61 6653403 ulty of Engineering N ctrzelecka 11 60-965	- ka a@put.poznan.pl ∕lanagement			
Prere	quisites in ter	ms of knowledge, skills ar	nd social competencies:		
1	Knowledge		e student defines the concept of marketing, marketing strategy, marketing management, stomer, customer, supply, demand.		
		The student has the scope of a and 4C for its product range.	ctivities of the company and exp	plain the tools marketing mix 4P	
		The student explains the use of	f statistical tests: chi-square, t-s	tudent, C-Pearson, V-Kramer	
2	Skills	Student creates: SWOT analys McKinsey, a marketing plan.	is, PEST, the life cycle of the pro-	oduct matrix: BCG, GE,	

# Assumptions and objectives of the course:

-Expanding the potential of the knowledge, skills and attitudes in the development and implementation of the marketing research process.

The student is responsible for the timely execution of tasks.

The student is able to work in a group and group decision making.

### Study outcomes and reference to the educational results for a field of study

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,

The student actively participates in the activities of both lectures and exercises.

The student is determined to creative problem entrusted tasks and projects.

# Knowledge:

Social

competencies

3

- 1. Student defines marketing research by different authors. [K1A\_W01, K1A\_W11]
- 2. Student describes the problem of decision making in the company and be converted into a research problem -[K1A\_W06, K1A\_W11]
- 3. Student formulates and explains the concepts of exploratory and explanatory research [K1A\_W20, K1A\_W11]
- 4. Student explains the need for a specific tool for a specific purpose research [K1A\_W11]

promotion supplementary sponsorship

Students follow the norms of society.

## Skills:

# **Faculty of Engineering Management**

- 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** 

# http://www.put.poznan.pl/

Basic bibliography:					
Additional bibliography:					
Result of average stud	dent's workload				
Activity		Time (working hours)			
1. Lectures		16			
2. Classes		12			
3. Preparation for the classes		10			
4. Conducting field research		15			
5. Preparation of research reports		15			
6. Preparation for the defense of research reports		5			
7. Preparation to pass the exam		15			
8. Exam		2			
Student's workload					
Source of workload	hours	ECTS			
Total workload	90	5			
Contact hours	30	2			
Practical activities	12	1			