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STUDY MODULE D	ESCRIPTION FORM		
Name of the module/subject		Code 1010612331010610633	
Field of study Transport	Profile of study (general academic, practical) general academic	Year /Semester 2 / 3	
Elective path/specialty Logistics of Transport	Subject offered in: Polish	Course (compulsory, elective) obligatory	
Cycle of study:	Form of study (full-time,part-time)		
Second-cycle studies	full-time		
No. of hours		No. of credits	
Lecture: 2 Classes: 1 Laboratory: -	Project/seminars:	- 2	
Status of the course in the study program (Basic, major, other)	(university-wide, from another f	ield)	
other university-wide			
Education areas and fields of science and art	ECTS distribution (number and %)		
technical sciences	2 100%		
Responsible for subject / lecturer:			
Hanna Sawicka, PhD email: hanna.sawicka@put.poznan.pl tel. +48 61 665 2249 Faculty of Transport Engineering 60-965 Poznan, 3 Piotrowo street			
Prerequisites in terms of knowledge skills an	d social competencies.		

Prerequisites in terms of knowledge, skills and social competencies:

1	Knowledge	The student has a basic knowledge of transportation, its role in the economy and society.
2	Skills	The student is able to interpret the phenomena occurring in organizations, formulate opinions, draw conclusions.
3	Social competencies	The student can work in a group, exhibits independence in solving problems, acquiring and improving knowledge.

Assumptions and objectives of the course:

To familiarize with the concepts of marketing in a transportation and logistics, building an effective marketing strategy and its implementation in transport and logistics companies.

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

Knowledge:

- 1. The student has a knowledge about development trends and the most important new achievements of means of transport and other selected related scientific disciplines. [T2A_W04]
- 2. The student has an advanced and detailed knowledge of the processes occurring in the life cycle of transport systems. [T2A_W05]

Skills:

- 1. The student can use information and communication techniques applied in the transport projects. [T2A_U02]
- 2. The student can interact in a group, taking on different roles. [T2A_U15]

Social competencies:

- 1. The student understands that in transport, knowledge and skills quickly become obsolete. [T2A_K01]
- 2. The student is aware of the need to develop professional achievements and comply with the rules of professional ethics. -[T2A_K04]

Assessment methods of study outcomes

The exam (test), which includs the following aspects of marketing in transportation and logistics: basic concepts of marketing; marketing management; quality of transportation and logistics services; elements of strategic planning; design and development of marketing plans; market research; analysis of individual and institutional customers on the products? and services? market; purchase decisions; demand measurement and forecasting; designing marketing strategies.

Course description

- 1. The concept and importance of marketing in the modern economy. Marketing genesis, the concept and its importance. Marketing as a tool for entrepreneurs.
- 2. Marketing management. The concept of the product (including transport and logistics services), production, sales and marketing. Demand.
- 3. Quality of products and services. Customer service and building customer satisfaction. Value added products and services (including transport and logistics). Analysis and case study.
- 4. Basics of market-oriented strategic planning. Structure of enterprises, elements of strategic planning, the concept of strategic business units.
- 5. Creation of marketing programs? marketing mix. Marketing management process, strategies design and marketing plans development. Marketing plan creation for a transport / logistics company.
- 6. Marketing research. Analysis of the basic components of marketing research interview, research, marketing decisions? support system. Preparation of marketing research plan, design a questionnaire for the selected companies (passenger transport).
- 7. Analysis of customers in the consumer goods market. Model of buyer behavior. Key factors affecting buyer behavior, including customers of transport/ logistics services.
- 8. Purchasing decisions. The process of making purchase decisions, its basic steps.
- 9. Analysis of customers in the industrial goods market.
- 10. Measuring and forecasting demand. Market segments identification, target markets selection.
- 11. Estimating future demand. Buyers intentions research, experts opinions, quantity analysis of demand.
- 12. Designing marketing strategies. The life cycle of products, strategy of various ?players? in the market (including transport/logistics market): leaders, followers, challengers. Analysis of the case study.
- 13. Services management. Characteristics of services the context of marketing, marketing strategies for service companies (including transport/ logistics companies).

Basic bibliography:

- 1. Kotler P.: Marketing Management: Analysis, Planning, Implementation, and Control. Prentice Hall, Upper Saddle River, 1994.
- 2. Christopher M., Peck H.: Marketing Logistics Butterworth-Heinemann, Oxford, 2003.
- 3. Rucińska D., Ruciński A., Wyszomirski O.: Zarządzanie marketingowe na rynku usług transportowych. Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk, 2005 (in Polish).
- 4. Sawicka H.: Marketing usług transportowych i logistycznych. Materiały wykładowe, Politechnika Poznańska (in Polish).
- 5. Marketing i Rynek, Polskie Wydawnictwo Ekonomiczne (in Polish).
- 6. The Marketing Review; Westburn Publishers.
- 7. www.marketingpower.com

Additional bibliography:

- 1. Atlkorn J. (red.): Podstawy marketingu, Instytut Marketingu, Kraków, 1993 (in Polish).
- 2. Dyczkowska J.: Marketing usług logistycznych. Difin, Warszawa, 2014 (in Polish).

Result of average student's workload

Activity	Time (working hours)
1. Preparation for classes: lectures	1
2. Preparation for classes: classes	1
3. Participation in the classes according to the plan: lectures	30
4. Participation in the classes according to the plan: classes	15
5. Strengthening the content of classes / reports: lectures	1
6. Strengthening the content of classes / reports: classes	1
7. Consultations: lectures	1
8. Consultations: classes	1
9. Preparation for the exam / pass: lectures	3
10. Preparation for the exam / pass: classes	0
11. Participation in the exam / pass: lectures	1
12. Participation in the exam / pass: classes	0

Student's workload

Source of workload	hours	ECTS
Total workload	50	2

Poznan University of Technology Faculty of Transport Engineering

Contact hours	45	2
Practical activities	30	1