STUDY MODULE DESCRIPTION FORM					
Name of the module/subject Logistic customer service		Code 1011105321011115170			
Field of study		Profile of study	Year /Semester		
Engineering Management - Part-time studies -		(general academic, practical) general academic	1/2		
Elective path/specialty		Subject offered in:	Course (compulsory, elective)		
Production and Operations Management		t Polish	elective		
Cycle of study:		Form of study (full-time,part-time)			
Second-cycle studies		part-time			
No. of hours			No. of credits		
Lecture: 10 Classes: 10 Laboratory: -		Project/seminars:	3		
Status of the course in the study program (Basic, major, other)		(university-wide, from another field	,		
other		university-wide			
Education areas and fields of science and art			ECTS distribution (number and %)		
Responsible for sub	ect / lecturer:	Responsible for subject			
Dr inż. Katarzyna Grzybo		Dr inż. Katarzyna Grzybowska			
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Faculty of Engineering M		Faculty of Engineering Management			
60-965 Poznańul.Strzele	cka 11	60-965 Poznańul.Strzelecka ć	1		
Prerequisites in term	ns of knowledge, skills and	social competencies:			
1 Knowledge	has a basic knowledge of marketing, management and organizational processes in the enterprise				
2 Skills	can describe and analyze the economic and social phenomena of national marketing can use the methods and instruments of national marketing				
3 Social competencies	Recognizes the importance of ethics in marketing				
	jectives of the course:				
•	problems of logistics customer servi	ce, to develop skills in operating	(current) management of		
Study outcomes and reference to the educational results for a field of study					
Knowledge:					
 has knowledge of methods and tools for modeling decision processes and segmentation of buyers - [K2A_W08] 					
 has knowledge of methods and tools for modeling decision processes and segmentation of buyers [nex-woo] has knowledge of techniques and methods of maintaining durable relationships with clients and their influence on modeling decision processes - [K2A_W09] 					
Skills:					
1. can segment the target audience - [K2A_U02]					
	e of the customer and determine the				
•	ods to acquire information for custor				
4. has the ability to indepen procedure, in this regard -	dently propose solutions to a specific [K2A_U07]	c management problem and to c	onduct a resolution		
Social competencies					
1. is aware of the need for c management - [K2A_K01]	continuing education in the field of m	arketing, especially in the area o	f customer relationship		
2. is aware of the importance of decisions in the area of customer relationship management - [K2A_K02]					
3. can you see causal relati competitive tasks - [K2A_K0	onships? Resulting in the attainment 03]	t of goals and ranking the import	ance of alternative or		
4. can do both in his professional and personal life in an entrepreneurial way - [K2A_K04]					
5. can apply in the professional and personal life the ability of creative and innovative conduct - [K2A_K06]					
6. is able to use ICT in a co	nscious and effective way for the pu	rposes of customer relationship	management - [K2A_K07]		

Assessment methods of study outcomes				
Formative assessment:				
current check of the acquired knowledge and skills learnt during lectures				
Within the scope of the exercises: on the basis of an assessment of the current progress of tasks (self and in groups, expression of opinions)				
Lectures: based on answers to questions about the material discussed in the lectures				
Collective assessment:				
a test based written exam within exam session				
Within the scope of the exercises: on the basis of public presentation on the subject; a written test of the converted material				
Lectures: Written answer to open questions; a minimum of 60% points;				
Course description				
1. The essence of logistic customer service process				
2. Needs and expectations of customers	•			
3. Customer service strategies				
4. Customer service and marketing				
5. Maintaining a stable relationship with the customer				
6. Logistic customer service in the Internet era				
7. Ways to acquire information for customer relationship management				
8. Logistic Customer Support Indicators				
Didactic methods				
In lectures:				
1. Information lecture				
2. Conversational lecture				
In the field of self-employment:				
1. Working with a book				
In the scope of exercises:				
1. The exercise method - case method				
2. Demonstration method				
3. Guided text method				
4. Simulation method				
5. Discussion				
Basic bibliography:				
1. Kramarz M., Elementy logistyczne obsługi klienta w sieciach dystrybucji, Difin, Warszawa, 2014				
2. Kempny D., Logistyczna obsługa klienta, PWE, Warszawa, 2001				
3. Grzybowska K., Strategie zakupowe, Wydawnictwo Politechniki Poznańskiej, Poznań, 2011				
4. Rutkowski K. (red.): Logistyka dystrybucji. Szkoła Główna Handlowa w Warszawie, Warszawa 2005 5. Christopher M., Stratogia zarządzania dwatrybucja. Agaggia Wydawniaza Placet, Warszawa 1996				
5. Christopher M., Strategia zarządzania dystrybucją, Agencja Wydawnicza Placet, Warszawa 1996				
6. Coyle J., Bardi E., Langley J., Zarządzanie logistyczne, PWN, Warszawa, 2002 7. Christopher M., Beck H. Logistyka marketingowa, PWE, Warszawa, 2005				
7. Christopher M., Peck H., Logistyka marketingowa, PWE, Warszawa, 2005 Additional bibliography:				
1. Christopher M., Strategia zarządzania dystrybucją, Agencja Wydawnicza Placet, Warszawa 1996				
 Zemke R., Jak zapewnić znakomitą obsługę klientów, Wolters Kluwer, Gliwice, 2000 				
Result of average student's workload				
Activity	Time (working hours)			

1. Lectures		10				
2. Participation in exercises	10					
3. Consultations	10					
4. Prepare for Training	20					
5. Preparing to pass the lectures	20					
6. Assessment of lectures	3					
7. Discussion of the results of assessment of lectures	2					
Student's workload						
Source of workload	hours	ECTS				
Total workload	75	3				
Contact hours	35	2				
Practical activities	10	0				