		STUDY MODULE D	ESCRIPTION FORM				
	f the module/subject	services	Code 1011102311011147637				
Field of study			Profile of study	Year /Semester			
Logistics - Full-time studies - Second-cycle			(general academic, practical) general academic	1/1			
	path/specialty		Subject offered in:	Course (compulsory, elective)			
	Chain o	f Delivery Logistics	Polish	obligatory			
Cycle of	f study:		Form of study (full-time,part-time)				
Second-cycle studies			full-time				
No. of h	ours			No. of credits			
Lectur	re: 15 Classes	: 15 Laboratory: -	Project/seminars:	15 4			
Status o	of the course in the study	program (Basic, major, other)	(university-wide, from another fi	,			
other			university-wide				
Education	on areas and fields of science	ence and art		ECTS distribution (number and %)			
techr	nical sciences			4 100%			
Resp	onsible for subje	ect / lecturer:	Responsible for subject	ct / lecturer:			
dr ir	nż. Mariusz Branowski		dr inż. Halina Portalska	dr inż. Halina Portalska			
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	6653395 ulty of Engineering Ma	anagement	tel. (61) 665 34 03				
	Strzelecka 11 60-965 F	-	Faculty of Engineering Management ul. Strzelecka 11 60-965 Poznań				
Prere	equisites in term	s of knowledge, skills an	d social competencies:				
1	Knowledge	Basic knowledge of marketing ir					
1	Kilowieuge	production enterprises	strategies and programs, methods and tools (marketing mix) in				
2	Skills		conomic ans social phenomenons related to domestic ons relating to marketing mix. Ability to analyse domestic enterprise management.				
3	Social competencies	maintenence and development	ucation need. Awareness of marketing importance for of economic and social relationships. Preparation to active d groups realizing marketing activities. Awareness of ethical				
Assu	mptions and obj	ectives of the course:					
	isition of knowledge, s ing in logistic services	kills and competencies related to (MLS)	concepts, regularities and probl	lem solution methods of			
	Study outco	mes and reference to the	educational results for	a field of study			
Know	vledge:						
1. Kno	wledge of MLS importa	ance for economy and enterprises	s - [K1A_W01]				
		and terminology - [K1A_W20]					
	-	ds and tools - [K1A_W13]	01				
		istic services markets - [K1A_W1					
5. Kno		zation and management - [K1A_V	VU4j				
		and forecast the occordina large	Louitural and social anvironme	nt related to MI S [K1A LIO4]			
		e and forecast the economic, lega s and tools to solve the problems					
 Ability to make decisions related to MLS marketing mix - [K1A_U06] Ability to MLS management - [K1A_U03] 							
	al competencies:						
		ucation need [K1A_K01]					
2. Awareness of MLS importance for maintenence and development of economic and social relationships [K1A_K03]							
3. Prep	paration to active partic	cipation in organizations and grou	ps realizing MLS activities [K	1A_K01]			
4. Awa	reness of ethical aspe	cts of MLS - [K1A_K04]					

Assessment methods of study outcomes					
Primery evaluation:					
a/ classes (exercises) and marketing design classes: (1) current evaluation of task, case study and design tas (2)active participation in classes, (3)tests					
b/ lectures: active participation in lectures					
Final evaluation:					
a/ classes: (1) colloquy, (2)MLS design in selected company					
b/ lectures: examination test					
Course description					
Lectures: Definitions an classifications of logistic services (LS). Services 3PL, 4PL. Description and marketing analysis of selected LS (transportation, fright forwarding, warehousing, distribution centres, logistic centres, courier services). Diagnosing the buying process of LS. Outsourcing of LS. LS markets (in Poland, EU and world markets). Market segmentation differentiation and positioning of LS. MLS management. Customer relationship management in LS. Internal marketing in LS. Marketing mix of LS (4P, 5P, 7P). Product, price, promotion and distribution of LS. Process, people and physical evidence in LS. Customer service standardization in LS. Quality of LS. New trends in MLS.					
Classes: Market strategies of LS companies. Market analysis and marketing research of LS. Marketing mix of LS: new service devolpment, price calculations, process models, promotion.					
Marketing design classes: Design of marketing strategy and marketing programmms in selected LS company. Design of internal marketing programm. Design of customer service standards (marketing and logistic standards). Design of quality improvement programms in LS.					
Teaching methods:					
Lectures - Information lecture (conventional) or monographic (specialist)					
forming evaluation,					
Clases - application acquired knowledge in practice by solving cognitive tasks,					
Projects - individual or team projects implementation of a large, multi-stage project					
cognitive or practical task.					
Basic bibliography:					
 Marketing usług logistycznych. Materiały dydaktyczne do wykładów i ćwiczeń, pod red. M. Branowskiego, Wyd. Politechniki Poznańskiej, Poznań, 2011 					
2. Dyczkowska J., Marketing usług logistycznych, wyd. Difin, Warszawa, 2014.					
3. Usługi logistyczne, Pr. zb. pod red. W.Rydzkowskiego, Instytut Logistyki i Magazynowania, Poznań,	2011				
4. Kompendium wiedzy o logistyce, Pr. zb. pod red. E.Gołembskiej, PWN, Warszawa, 2002					
Additional bibliography:					
1. Marketing usług, Pr zb. pod red. A.Styś, PWE, Warszawa, 2003					
2. Marketing usług, Payne A., PWE, Warszawa, 1997					
 Zarządzanie marketingowe na rynku usług transportowych. Rucińska D., Ruciński A., Wyszomirski O.: Wydawnictwo Uniwersytetu Gdańskiego, Gdańsk 2005. 					
4. Rynek usług logistycznych. Red. M. Ciesielski. Difin, Warszawa 2005.					
5. Logistyka w Polsce. Raport 2011.Pr.zb. pod red. I.Fechnera i G.Szyszki, Biblioteka Logistyka, Pozna	nń 2012				
Result of average student's workload					
Activity	Time (working hours)				
1. Lectures	15				
2. Classes	15				
3. Marketing design classes	15				
4. Consultations	4				
5. Test	1				
6. Students own work (preparation to tests, design of marketing strategies and programms, self education)	70				
Student's workload					
Source of workload hours	ECTS				

Total workload	120	4
Contact hours	60	2
Practical activities	60	2