		STUDY MODULE D	ESCRIPTION FORM	_				
	f the module/subject	services	Code 1011105411011147637					
Field of study			Profile of study (general academic, practical	Year /Semester				
Logistics - Part-time studies - Second-cycle			(brak)	1/1				
Elective path/specialty			Subject offered in:	Course (compulsory, elective)				
Cuela a		f Delivery Logistics	Polish	obligatory				
Cycle of			Form of study (full-time,part-time)					
	Second-cy	cle studies/	part-time					
No. of h	ours			No. of credits				
Lectur	re: 16 Classes	: 14 Laboratory: -	Project/seminars:	- 4				
Status o		program (Basic, major, other)	(university-wide, from another	,				
F 1 ((brak)		(brak)				
Educati	on areas and fields of scie	ence and art		ECTS distribution (number and %)				
Resp	onsible for subje	ect / lecturer:						
dr ir	nż. Mariusz Branowski							
	ail: mariusz.branowski	@put.poznan.pl						
	6653395 ulty of Engineering Ma	incoment						
	ulty of Engineering Ma Strzelecka 11 60-965 F	0						
Prere	quisites in term	s of knowledge, skills an	d social competencies	:				
		Basic knowledge of marketing in	production enterprises: subje	ct scope terminology Basic				
1	Knowledge	Basic knowledge of marketing in production enterprises: subject, scope, terminology. Basic knowledge of marketing strategies and programs, methods and tools (marketing mix) in production enterprises						
2	Skills	Ability to describe and analyse economic ans social phenomenons related to domestic marketing. Ability to make decisions relating to marketing mix. Ability to analyse domestic marketing problems relevant to enterprise management.						
3	Social competencies	maintenence and development of	wareness of marketing self education need. Awareness of marketing importance for naintenence and development of economic and social relationships. Preparation to active articipation in organizations and 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 prob	blem solution methods of				
	Study outco	mes and reference to the	educational results for	r a field of study				
Knov	vledge:							
1. Kno	wledge of MLS importa	ance for economy and enterprises	s - [K1A_W01]					
2. Knowledge of MLS scope and terminology - [K1A_W20]								
3. Kno	wledge of MLS method	ds and tools - [K1A_W13]						
		istic services markets - [K1A_W1						
	· · ·	zation and management - [K1A_V	V04]					
Skills								
		e and forecast the economic, legal		ent related to MLS - [K1A_U01]				
2. Ability to use MLS methods and tools to solve the problems - [K1A_U07]								
 Ability to make decisions related to MLS marketing mix - [K1A_U06] Ability to MLS management - [K1A_U03] 								
	al competencies:							
 Awareness of MLS self education need [K1A_K01] Awareness of MLS importance for maintenence and development of economic and social relationships [K1A_K03] 								
3. Preparation to active participation in organizations and groups realizing MLS activities [K1A_K01]								
		cts of MLS - [K1A_K04]	,					

Assessment methods of study outcomes

a/ classes (exercises): (1) current evaluation of task, case study and design task solutions, (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.Internal marketing programm. Customer service standards (marketing and logistic standards). Quality improvement programms in LS.

Basic bibliography:

1. Marketing usług logistycznych. Materiały dydaktyczne do wykładów i ćwiczeń , pod red. M. Branowskiego, Wyd. Politechniki Poznańskiej, Poznań, 2011

2. Usługi logistyczne, Pr. zb. pod red. W.Rydzkowskiego, Instytut Logistyki i Magazynowania, Poznań, 2011

3. 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

3. 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, Poznań 2012

Result of average student's workload

Activity	Time (working hours)				
1. Lectures		15			
2. Classes		15			
3. Consultations		2			
4. Test		1			
5. Students own work (preparation to tests, design of marketing strategies and p education)	rogramms, self	67			
Student's workload					
Source of workload	hours	ECTS			

Total workload	100	4
Contact hours	36	2
Practical activities	17	2