		STUDY MODULE D	ESCRIPTION FORM			
	f the module/subject		Code 1011102211011110631			
Field of study Logistics - Full-time studies - Second-cycle Elective path/specialty Chain of Delivery Logistics			Profile of study (general academic, practical) (brak) Subject offered in: Polish	Year /Semester 1 / 1 Course (compulsory, elective) obligatory		
Cycle of		, ,	Form of study (full-time,part-time)			
Second-cycle studies			full-time			
No. of hours				No. of credits		
Lecture: 30 Classes: - Laboratory: -			Project/seminars: 1			
Status c	•	program (Basic, major, other) (brak)	(university-wide, from another fiel	^{d)} Irak)		
Education areas and fields of science and art technical sciences				ECTS distribution (number and %) 4 100%		
Responsible for subject / lecturer: PhD. DSc. Eng. Magdalena Wyrwicka email: magdalena.wyrwicka@put.poznan.pl tel. +48616653369 of Engineering Managemant Poland, Poznań, Strzelecka str. 11						
Prere	quisites in term	s of knowledge, skills an	d social competencies:			
1	Knowledge	Basic of management and logist	tics			
2	Skills	Basic of Mathematics				
3	Social competencies	Knowledge about communicatio	n rules			
Assu	mptions and obj	ectives of the course:				
		sence and role in management, runn and planning, organization of p		nagement instruments,		
	Study outco	mes and reference to the	educational results for a	field of study		
Know	/ledge:					
2. The	student can explain m	asic definitions of project manage tethodology of project manageme WBS, time and cost planning met	nt in logistics area - [K2A_W13]			
Skills	:					
 The student can solve problems with project management methodology - [K2A_U18] The student can present solutions - [K2A_U04] 						
	I competencies:					
1. Responsibility for own work and team - [K2A_K03]						
2. The student can give a range of tasks and goals - [K2A_K06]						
Assessment methods of study outcomes						

- Result of teamwork presentations

- Test

Course description

-Projects place and role in management. Substance and kinds of pr and definition of projects. Performance assessment and risk analysi duration and resources. Budgeting. Controlling. Organization of proj Computer software to aid project management. Presentation some	s. Work breakdown structure (Wect team. Institutional forms of p	/BS). Planning of project?		
Basic bibliography:				
1. Kompendium wiedzy o zarządzaniu projektami, Project Managen	nent Institute MT&DC, \	Varszawa 2003.		
2. Trocki M., Grucza B., Ogonek K., Zarządzanie projektami, PWE,	Warszawa 2003			
3. Wyrwicka M.K., Zarzadzanie projektami, Wyd.PP, Poznań 2011.				
Additional bibliography:				
1. Pawlak M., Zarządzanie projektami, PWN, Warszawa 2006				
2. Stabryła A., Zarządzanie projektami, PWN, Warszawa 2006				
Result of average stud	dent's workload	Time (working		
Activity		Time (working hours)		
1. lecture,		16		
2. presentations,		14		
3. discussion,		10		
4. case study,		10		
5. own work of student	30			
6. consulations		30		
Student's wo	rkload			
Source of workload	hours	ECTS		
Total workload	110	4		
Contact hours	50	2		
Practical activities	50	2		