		STUDY MODULE D	ESCRIPTION FORM		
Name of the module/subject				Code	
Field of s	ect management		Profile of study	11102411011140631 Year /Semester	
			(general academic, practical)		
-		studies - Second-cycle	(brak)	1/1	
Elective	path/specialty	porate Logistics	Subject offered in: Polish	Course (compulsory, elective) obligatory	
Cycle of			Form of study (full-time,part-time)	obligatory	
- ,	-				
Second-cycle studies			full-time		
No. of he	ours			No. of credits	
Lecture: 15 Classes: - Laboratory: -			Project/seminars: 15	3	
Status of the course in the study program (Basic, major, other)			(university-wide, from another field)		
<u> </u>		(brak)	(br	· ·	
Educatio	on areas and fields of sci	ence and art		ECTS distribution (number and %)	
technical sciences				3 100%	
of E	+48616653376 ngineering Managema and, Poznań, Strzelec				
Prere	quisites in term	s of knowledge, skills an	d social competencies:		
			•		
1	Knowledge	Basic of management and logist	-		
1 2	Knowledge Skills	Basic of management and logist Basic of Mathematics	-		
2			tics		
2 3	Skills Social competencies	Basic of Mathematics	tics		
2 3 Assu	Skills Social competencies mptions and obj	Basic of Mathematics Knowledge of communication ru ectives of the course: essence and role in management	tics	management instruments,	
2 3 Assu	Skills Social competencies mptions and obj rstanding of project?s dge of project?s defin	Basic of Mathematics Knowledge of communication ru ectives of the course: essence and role in management ition and planning, organization of	tics lles t, rules and knowledge of project?s	-	
2 3 Assu - Under knowled	Skills Social competencies mptions and obj rstanding of project?s dge of project?s defin	Basic of Mathematics Knowledge of communication ru ectives of the course: essence and role in management ition and planning, organization of	tics iles t, rules and knowledge of project?s f project realization and controlling	-	
2 3 - Under knowles	Skills Social competencies mptions and obj rstanding of project?s dge of project?s defin Study outco /ledge:	Basic of Mathematics Knowledge of communication ru ectives of the course: essence and role in management ition and planning, organization of mes and reference to the	tics iles t, rules and knowledge of project?s f project realization and controlling	field of study	
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2 3 - Under knowlee 1. The 2. Can 3. Can	Skills Social competencies mptions and obj rstanding of project?s dge of project?s defin Study outco /ledge: student can explain re explain basic definitio explain methodology	Basic of Mathematics Knowledge of communication ru- ectives of the course: essence and role in managemen- ition and planning, organization of mes and reference to the elations between logistics area an- ons of project management - [K2A of project management in logistics	tics t, rules and knowledge of project?s f project realization and controlling <b>educational results for a f</b> d project management - [K2A_W02 _W09] s area - [K2A_W13]	field of study	
2 3 Assur - Under knowled Knowled 1. The 2. Can 3. Can 4. The	Skills Social competencies mptions and obj rstanding of project?s dge of project?s defin Study outco /ledge: student can explain re explain basic definitio explain methodology student knows about	Basic of Mathematics Knowledge of communication ru ectives of the course: essence and role in management ition and planning, organization of mes and reference to the elations between logistics area ano ons of project management - [K2A	tics t, rules and knowledge of project?s f project realization and controlling <b>educational results for a f</b> d project management - [K2A_W02 _W09] s area - [K2A_W13]	field of study	
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2 3 Assur - Under knowled I. The 2. Can 3. Can 4. The Skills 1. The 2. The 2. The 3. Socia	Skills Social competencies mptions and obj rstanding of project?s dge of project?s defin Study outco /ledge: student can explain re explain basic definition explain basic definition explain methodology student knows about : student can solve pro student can solve pro al competencies:	Basic of Mathematics Knowledge of communication ru- iectives of the course: essence and role in management ition and planning, organization of mes and reference to the elations between logistics area and ons of project management - [K2A of project management in logistics WBS, time and cost planning met blems with project management n blems with project management n	tics t, rules and knowledge of project?s f project realization and controlling <b>educational results for a f</b> d project management - [K2A_W02 _W09] s area - [K2A_W13] hods - [K2A_W21] nethodology - [K2A_U18]	field of study	
2 3 Assur- Under knowler Know 1. The 2. Can 3. Can 4. The Skills 1. The 2. The Socia 1. Resp	Skills Social competencies mptions and obj rstanding of project?s dge of project?s defin Study outco rledge: student can explain re explain basic definition explain basic definition explain methodology student knows about : student can solve pro student can solve pro al competencies: ponsibility for own wor	Basic of Mathematics Knowledge of communication ru ectives of the course: essence and role in management ition and planning, organization of mes and reference to the elations between logistics area and ons of project management - [K2A of project management in logistics WBS, time and cost planning met blems with project management in blems with project management in	tics t, rules and knowledge of project?s f project realization and controlling <b>educational results for a f</b> d project management - [K2A_W02 _W09] s area - [K2A_W13] hods - [K2A_W13] hods - [K2A_W21] nethodology - [K2A_U18] nethodology - [K2A_U04]	field of study	

- Presentations of results of teamwork

- Test

## **Course description**

Project?s place and role in management. Substance and kinds of projects. Project?s maturity. Project?s life cycle. Initiation and definition of projects. Performance assessment and risk analysis. Work breakdown structure (WBS). Planning of project?s duration and resources. Budgeting. Controlling. Organization of project team. Institutional forms of project management. Computer software to aid project management. Presentation some praxis examples of projects.

Methods: lecture, project with support MsProject or PERTbest

## Basic bibliography:

1. Project Management Institute - Kompendium wiedzy o zarządzaniu projektami. (A Guide to the Project Management Body Of Knowledge. PMBOK? Guide . 2000 Edition), MT&DC, Warszawa 2003

2. Wyrwicka M.K., Zarządzanie projektami, Wyd. Politechniki Poznańskiej, Poznań 2011

3. Prussak W., Wyrwicka M., Zarządzanie projektami, Zachodnie Centrum Organizacji, Poznań 1997

4. Wyrwicka M.K., Zarządzanie projektowe [w:] Elementy inzynierii logistycznej (red.) M.Fertsch Biblioteka Logistyka, Poznań 2017, s.53-74

5. Wyrwicka M., Niektóre uwarunkowania efektywnej realizacji projektów. [w:] Zeszyty Naukowe Politechniki Poznańskiej, seria Organizacja i Zarządzanie, 2000 Nr 29, s. 113-118

## Additional bibliography:

1. Wysocki R.K., McGary R. ? Efektywne zarządzanie projektami, wyd. 3. HELION, Gliwice, 2005

2. Pawlak M., Zarządzanie Projektami, PWN, Warszawa 2006

## Result of average student's workload

Activity	Time (working hours)	
1. Lectures		30
2. Projects		15
3. Own work of student		40
4. Consulations		25
Student's wo	orkload	
Source of workload	hours	ECTS
Total workload	90	3
Contact hours	35	1
Practical activities	55	2