STUDY MODULE DESCRIPTION FORM						
	f the module/subject	nt	Code 1011101131011110141			
Field of	study		Profile of study (general academic, practica	d)	Year /Semester	
Safe	ty Engineering -	Full-time studies - First-	(brak)	,	2/3	
Elective	path/specialty	-	Subject offered in: <b>Polish</b>		Course (compulsory, elective) elective	
Cycle of	f study:		Form of study (full-time,part-time	)		
First-cycle studies			full-time			
No. of h	ours				No. of credits	
Lectur	re: - Classes	s: - Laboratory: -	Project/seminars:	30	3	
Status of the course in the study program (Basic, major, other)			(university-wide, from another field)			
(brak) Education areas and fields of science and art				(bra	ECTS distribution (number	
Euucau					and %)	
techr	nical sciences				3 100%	
	Technical scie	ences			3 100%	
ema tel. Eng Strz	nž. Agnieszka Grzelcza ali: agnieszka.grzelcza 61 665 33 69 ineering Management elecka 11	k@put.poznan.pl	d social competencies			
1	Knowledge	Lack of precursor in earliest serr				
2	Skills	Student owns abilities of detection phenomenon. It is able to work in	on, associating (joining) and in social rates interpreting of in group.			
3	Social competencies	Student understands and it is produced by the standard standa		iability	(pesponsibility) for	
Assu	mptions and obj	ectives of the course:				
	arization of student wit zation .	h bases of problems of managem	ents enterprises, in functions o	of mar	nagements it and manners	
	Study outco	mes and reference to the	educational results fo	r a fi	eld of study	
Knov	vledge:					
1. He k	nows basic methods a	and techniques of organizations of	f work - [K1A W22]			
		of communications in range of sys	• •			
3. Has [K1A_\		inge of management, in (to) it fina	ncial management risk and in	enter	prise work safety -	
Skills	5:					
1. He i [K1A_l		ent techniques for communicating	in professional environment a	and in	other environments -	
		neering operations in respect ecor	nomic podejmpwane - [K1A_l	J12]		
	al competencies:		es of subordination hain grou	in nrin	ciples of work and taking	
charge	of commonly realized		-			
alterna	tive rangować it be co	ences causally in realization of pu mpetitive tasks - [-K1AK04]			-	
		nce of behavior has to professiona nd cultures - [-K1AK05]	a manner, observances of prin	licipie	s or professional ethics and	

4. He is able to plan and administer business ventures - [-K1AK06]

# Assessment methods of study outcomes

In range of exercise:

- 1. During meetings with students on occupance current tasks control systematically.
- 2. On last meeting of test from range accomplished during semester of realized material
- In range of lecture:

1. Estimate of acquaintance of problems discussed during accomplished lectures on base of answer of student

2. Final examination carried in session or including as of right of examinations during last meeting with students in the form of test of choice, attachments, truth - falsity, during lectures including material introduced

#### **Course description**

Management - essence and meaning. History of science about organization and management. Functions of managements. Enterprise as system - people, processes, technologies. Directed and motivating. Taking a management decision. Chosen methods of executing of analyses for decision. Organizational structures. Information and communication in management. Ethical and cultural context of management. Safety of work in context of management.

#### Basic bibliography:

1. 1. Koźmiński A. Piotrowski W., Zarządzanie teoria i praktyka,

2. 2. Robbins S.P. DeCenzo D.A., Podstawy zarządzania,

### Additional bibliography:

1. 1. Martyniak Z.; Organizacja i zarządzanie. 70 problemów teorii i praktyki;

2. 2. Kieżun W.;Sprawne zarządzanie organizacją;

## Result of average student's workload

Activity	Time (working hours)	
1. Lecture		30
2. Exercises	30	
3. Consultations of exercises		3
4. Preparation for exercises	24	
Student's wo	orkload	
Source of workload	hours	ECTS
Total workload	120	3
Contact hours	66	2
Practical activities	54	1