		STUDY MODULE I	DES	CRIPTION FORM		
Name of the mod		on Systems for Managen	nont		Coo	^{de} I 1102321011110218
Integrated Information Systems for Management Field of study				Profile of study	10	Year /Semester
Engineering Management - Full-time studies -			(general academic, practical) (brak))	1/2	
Elective path/specialty				Subject offered in:		Course (compulsory, elective)
Enterprise Management				Polish		elective
Cycle of study: Form of study (full-time,par						
Second-cycle studies full-time						e
No. of hours						No. of credits
Lecture: 1	010000	_ase.ate.j.	5	Project/seminars:	-	2
Status of the cour		program (Basic, major, other) (brak)		(university-wide, from another	field) (bra	ak)
Education areas a		X /				ECTS distribution (number
						and %)
1						
Deeneneihl	o for oubli					
Responsible for subject / lecturer:						
	vlarek ⊢ertscr k.fertsch@put	n, prof. nadzw. poznan.pl				
tel. 61 665 3	416					
	ngineering Ma a 11 60-965 F	-				
Prerequisit	es in term	s of knowledge, skills a	nd s	ocial competencies:		
1 Knov	vledge	Basic knowledge of the organization of production and logistics bases.				
2 Skills	5	Efficient use of IT tools.				
3 Socia com	al oetencies	Ability to work in a project tean	n.			
Assumption	ns and obj	ectives of the course:				
with the basic p	procedures pe	spirit and principles of operation formed in these systems.		-		
	-	mes and reference to th	e ed	lucational results for	' a f	ield of study
ergologicznych management s	ent has know and used in t	ledge of the subject teaching co heir research methods as well a _W01]				
organizational s	structure of er	ledge of the determinants of org nterprises - [K2A_W03]			echa	anisms of changes in the
		ds and tools of information mode ledge of the processes of chang	0	. – .	man	agement of these changes
[K2A_W15]		leage of the processes of ording	ye org	anizational structures allu l	matte	agoment of these changes -
Skills:						
		yze the causes and course of the own opinions on the subject an				
suitability of ap	plied knowled	knowledge in various areas and ge - [K2A_U06]		·		
suitability of ap	plied knowled	knowledge in various areas and ge - [K2A_U06]	d form	ns, enhanced by a critical ar	nalys	is of the effectiveness and
Social com	petencies:					

1. 1. Student understands the need and knows the possibility of lifelong learning (third level courses, postgraduate courses) - raising professional competence, personal and social, is able to argue the need for learning throughout life - [K2A_K01]

2. Can see depending on cause and effect in achieving the set goals and achieve graduation importance of alternative or competing tasks - [K2A_K04]

3. 2. Is aware of interdisciplinary knowledge and skills needed to solve complex problems of organization and the need to create interdisciplinary teams - [K2A_K06]

Assessment methods of study outcomes

Forming Rating:

a) in respect of the laboratory: on the basis of the current progress of the task,

b) in respect of lectures: on the basis of written or oral answers to questions about the material covered in the current and previous lectures,

Summary rating :

a) in respect of the laboratory: the average score for completed tasks

b) in respect of lectures: final test.

Course description

The lecture begins with a discussion of standard ERP and its main components. Then discuss the basic procedures are subsequently implemented by ERP systems: production planning and sales, master planning, development of the master schedule, material requirements planning (distribution), demand planning capabilities.

In the laboratory students become familiar with the functioning of the ERP system as an example Axapta.

Basic bibliography:

Additional bibliography:

Result of average student's workload

Activity	Time (working hours)	
1. Lecture		15
2. Laboratory	15	
3. Consultation	10	
4. Preparing for classes	9	
5. Independent student work	9	
6. Final Test	2	
Student's wo	orkload	
Source of workload	hours	s ECTS
Total workload	60	2
Contact hours	42	1

30

1

Practical activities