Nome		STUDY MODULE DI	ESCRIPTION FORM	1	
Name of the module/subject Managerial accounting			Code 1011102311011144997		
Field o		-5	Profile of study (general academic, practical	Year /Semester	
Eng	ineering Manage	ment - Full-time studies -	(brak)	1/1	
Elective path/specialty Production and Operations Managemen			Subject offered in: Polish	Course (compulsory, elective) obligatory	
Cycle	of study:	<u> </u>	Form of study (full-time,part-time)		
Second-cycle studies			full-time		
No. of	hours			No. of credits	
Lectu		s: - Laboratory: 15	Project/seminars:	- 4	
Status		program (Basic, major, other)	(university-wide, from another	field)	
		(brak)		(brak)	
Educat	tion areas and fields of sci	ence and art		ECTS distribution (number and %)	
dr i em tel. Wy	ponsible for subje inż. Maciej Szafrański ail: maciej.szafranski@ +48 61 665 34 03 /dział Inżynierii Zarządz Strzelecka 11 60-965 F	2put.poznan.pl zania	Responsible for subje dr inż. Marek Miądowicz email: Marek.Miadowiczi@ tel. +48 61 665 34 03 Wydział Inżynierii Zarządz ul. Strzelecka 11 60-965 F	⊉put.poznan.pl ania	
Prer	equisites in term	s of knowledge, skills and	d social compotencies		
	Knowledge	Student has a basic knowledge of			
1	Knowledge	_			
	Knowledge Skills	Student has a basic knowledge of Student has the ability to perceiv management,	of business management and e, associate and interpret phe	accounting. nomena occurring in company	
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1 2		Student has a basic knowledge of Student has the ability to perceiv management, Students can interpret and descr	of business management and e, associate and interpret phe ibe fundamental economic lav	accounting. enomena occurring in company vs and processes that affect	
1	Skills	Student has a basic knowledge of Student has the ability to perceiv management, Students can interpret and descr company's activity - Student is aware of the social of	of business management and e, associate and interpret phe ibe fundamental economic lav context of companies? activity	accounting. nomena occurring in company vs and processes that affect and understands basic social	
1 2	Skills	Student has a basic knowledge of Student has the ability to perceiv management, Students can interpret and descr company's activity - Student is aware of the social of phenomena, - Student understands and is pre-	of business management and re, associate and interpret phe ibe fundamental economic law context of companies? activity spared to take on social respon	accounting. enomena occurring in company vs and processes that affect and understands basic social nsibility for decisions in	
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1. Can describe and analyze economic phenomena in the field of managerial accounting - [K2A_U01]

2. Can use the methods and tools of managerial accounting to solve problems - [K2A_U02]

3. Can combine the use of methods and tools of managerial accounting with methods and instruments of financial accounting - [K2A_U04]

4. Can formulate and analyze issues and problems of managerial accounting occuring in company management - [K2A_U05]

5. Can apply basic methods and instruments of cost calculations in solving basic decision-making problems in the area of managerial accounting $-[K2A_U06]$

6. Has basic skills necessary to prepare budgets for the enterprise - [K2A_U07]

7. Has the ability to understand and analyze social phenomena, enhanced by the ability to in-depth theoretical evaluation of these phenomena in selected areas, with a use of a research method - [K2A_U08]

Social competencies:

1. Is aware of the need for constant self-education in the field of managerial accounting - [K2A_K01]

2. Is prepared to actively participate in groups and organizations active in the area of managerial accounting - [K2A_K02]

3. Is able to independently develop knowledge of the subject, including finding publications and materials of the subject - [K2A_K03]

4. Can make a subject-related discussion about the costs in the company, with the accounting and / or finance staff, while respecting the rules of professional ethics - $[K2A_K04]$

5. Can substantially contribute to the preparation of social projects - [K2A_K05]

6. Is aware of interdisciplinary knowledge and skills needed to solve complex problems in the field of managerial accounting - [K2A_K06]

Assessment methods of study outcomes

Formative evaluation:

- Lecture ? brief discussions verifying the effectiveness of the education process, adapting teaching to the level of students, and showing students the scope of the material of Managerial Accounting class,

- Laboratories - current presentation of the issues carried out during laboratories

Summative evaluation:

- Laboratories-evaluation of proper execution of laboratory work

- Lectures - a written examination, lasting about 60 minutes. Consisting of theoretical questions requiring the use of examples; the exam is usually carried out in the 14th week of the semester.

Course description

Cost, cost accounting, cost classification. Cost accounting systems. Costing methods. Traditional costing accounts. Planned Cost Accounting. Budgeting. Modern concepts of cost accounting. Managerial accounting of responsibility centers. Concepts of strategic cost management and strategic planning and controlling. Managerial accounting concepts in the construction of operational cost accounting systems. The organization and methods of operating costs controlling. The use of cost information in selected areas of decision-making

Basic bibliography:

Additional bibliography:

Result of average student's workload

Activity	Time (working hours)				
1. Lecture		15			
2. Preparing to pass the lecture exam		35			
3. Laboratory		15			
4. Preparing to pass the laboratories		30			
5. Cosulations to the laboratories		5			
Student's workload					
Source of workload	hours	ECTS			
Total workload	150	6			

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Contact hours	35	1
Practical activities	14	1