STUDY MODULE DESCRIPTION FORM								
Name of the module/subject  Managerial accounting						ode 011102211011104997		
Field of study  Corporate Management - Full-time studies -				Profile of study (general academic, practical) (brak)		Year /Semester		
	Elective path/specialty			Subject offered in:		Course (compulsory, elective)		
Corporate Management				Polish		obligatory		
Cycle o	f study:		For	rm of study (full-time,part-time)				
Second-cycle studies				full-time				
No. of h	ours					No. of credits		
Lectu	re: 15 Classes	s: - Laboratory: 15		Project/seminars:	-	4		
Status	-	program (Basic, major, other)	(	(university-wide, from another				
		(brak)			(bra	<b>'</b>		
Educati	on areas and fields of sci	ence and art				ECTS distribution (number and %)		
Resp	onsible for subj	ect / lecturer:	Re	esponsible for subje	ct /	lecturer:		
	nż. Maciej Szafrański		dr inż. Marek Miądowicz					
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	dział Inżynierii Zarządz	Wydział Inżynierii Zarządzania						
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Prerequisites in terms of knowledge, skills and social competencies:								
1	Knowledge	Student has a basic knowledge	of bu	usiness management and a	acco	unting.		
2	Skills	Student has the ability to perceive, associate and interpret phenomena occurring in company management,						
		Students can interpret and description company's activity	ribe	fundamental economic law	/s ar	nd processes that affect		
3	Social competencies	- Student is aware of the social context of companies? activity and understands basic social phenomena,						
		- Student understands and is prepared to take on social responsibility for decisions in functional areas of a company						
		- has the ability to speak out in front of the group and is able to present his/her views on the discussed issues,						
A	mutions and abi	- is characterized by a commitme	ent t	to complete the tasks				
	•	jectives of the course:		naca in regard to the cone	- nto	nations nottorns and		
The aim of the course is to acquire knowledge, skills and competences in regard to the concepts, notions, patterns and methods of solving problems in the field of managerial accounting								
Study outcomes and reference to the educational results for a field of study								
Knowledge:								
1. Can describe and analyze economic phenomena in the field of managerial accounting - [K2A_W01]								
2. Knows the terminology and scope of managerial accounting - [K2A_W05]								
	Knows the traditional and selected modern cost accounting systems - [K2A_W09]      Has in depth knowledge of methods of influencing the organizations. [K2A_W12]							
4. Has in-depth knowledge of methods of influencing the organizations - [K2A_W12]								
5. Knows the cost calculation methods - [K2A_W18]								

Skills:

# Faculty of Engineering Management

- 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. Didactic methods: information lecture, laboratory method.

### Basic bibliography:

- 1. Rachunkowość zarządcza. Wprowadzenie, Mantura W., Bondarowska K., Branowski M., Goliński M., Miądowicz M., Szafrański M., Wyd. PP, Poznań, 2010
- 2. Rachunkowość zarządcza, Gabrusewicz W., Kamela-Sowińska A., Poetschke H., PWE, Warszawa, 2000
- 3. Podstawy rachunkowości zarządczej, Czubakowska K., Gabrusewicz W., Nowak E., PWE, Warszawa, 2006
- 4. Rachunkowość zarządcza. Podręcznik ze zbiorem przykładów, Wermut J., Oddk, Warszawa, 2012

### Additional bibliography:

- 1. Controlling operacyjny w przedsiębiorstwie, Sierpińska M., Niedbała B., PWN, Warszawa, 2003
- 2. Controlling. Planowanie, kontrola, kierowanie, Vollmuth H. J., Placet, Warszawa, 2003
- 3. Elementy ekonomiki jakości w przedsiębiorstwach, Szafrański M., Wyd. PP, Poznań, 2007
- 4. Elementy rachunkowości dla menedżerów, Mantura W., Wydawnictwo Politechniki Poznańskiej, Poznań, 2004

# 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

# http://www.put.poznan.pl/

Student's workload						
Source of workload	hours	ECTS				
Total workload	100	4				
Contact hours	35	1				
Practical activities	15	1				