_
_
٥.
\Box
σ
⊆
N
0
٥
÷
\supset
ď
>
?
3
₹
>
2
ţЪ
÷
_

Skills:

5. Knows the cost calculation methods - [K2A_W18]

	STUDY MODULE D	ESCRIPTION FORM		
Name of the module/subject Managerial accour			Code 1011105211011104997	
Field of study	3	Profile of study	Year /Semester	
Engineering Mana	gement - Part-time studies -	(general academic, practical) (brak)	1/1	
Elective path/specialty Marketing and Company Resources		Subject offered in: Polish	Course (compulsory, elective obligatory	
Cycle of study:		Form of study (full-time,part-time)		
Second-cycle studies		part-time		
No. of hours			No. of credits	
Lecture: 16 Class	ses: - Laboratory: 14	Project/seminars:	- 4	
Status of the course in the stu	dy program (Basic, major, other)	(university-wide, from another t	field)	
(brak)		(brak)		
Education areas and fields of	science and art		ECTS distribution (number and %)	
Responsible for su	oject / lecturer:	Responsible for subject	ct / lecturer:	
dr inż. Maciej Szafrańs	•	dr inż. Marek Miądowicz		
email: maciej.szafranski@put.poznan.pl		email: Marek.Miadowiczi@put.poznan.pl		
tel. +48 61 665 34 03		tel. +48 61 665 34 03		
Wydział Inżynierii Zarządzania ul. Strzelecka 11 60-965 Poznań		Wydział Inżynierii Zarządzania ul. Strzelecka 11 60-965 Poznań		
	rms of knowledge, skills an			
	Student has a basic knowledge	<u> </u>		
1 Knowledge	Olddelli Has a basic knowledge	or business management and t	accounting.	
2 Skills	Student has the ability to perceive, associate and interpret phenomena occurring in company management,			
	Students can interpret and desc company's activity	Students can interpret and describe fundamental economic laws and processes that affect company's activity		
3	- Student is aware of the social context of companies? activity and understands basic soc phenomena,			
Social competencies	- 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	- is characterized by a commitm	ent to complete the tasks		
The aim of the course is to	bjectives of the course: b acquire knowledge, skills and comp ms in the field of managerial account		epts, notions, patterns and	
<u> </u>	comes and reference to the		a field of study	
Knowledge:			,	
	ze economic phenomena in the field	of managerial accounting - [K	2A W011	
	and scope of managerial accounting	0 .		
	nd selected modern cost accounting			
	e of methods of influencing the organ			

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	16
2. Preparing to pass the lecture exam	25
3. Laboratory	14
4. Preparing to pass the laboratories	30
5. Cosulations to the laboratories	20

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

Student's workload				
Source of workload	hours	ECTS		
Total workload	105	4		
Contact hours	50	2		
Practical activities	14	1		