

#### Field of study:

#### **Finance and Accounting**

**Subject: Managerial Accounting** 

Level of study: graduate studies

System of study: Full-time

Profile of studies: general academic Subject: Managerial Accounting

#### Form of classes and the ECTS points

	Number of hours	ECTS points	Credit
lectures	33		exam
exercises	33		credit with mark
Total	66	6	

#### Aims of teaching

- a) Purpose of study: Familiarizing students with the cost accounting, budget process, and function of the cost center accountability together with rules of their estimation.
- b) Familiarizing students with the usefulness of the cost information for making decisions in the short and long-term in the enterprise.
- c) Purpose of education: Preparing students to use gained knowledge in a practical application.

## **Intended learning outcomes**

KNOWLEDGE			
SYMBOL	DESCRIPTION	REFERENCE TO THE PROFILE OUTCOME	
P_W1	Has knowledge for analyzing the influence of costs on effectiveness and performance of the company	FiR_WG06_Mgr FiR_WG19_Mgr	
P_W2	Knows and understands the principles of cost control in the enterprise	FiR_WG09_Mgr	
SKILLS			
SYMBOL	DESCRIPTION	REFERENCE TO THE PROFILE OUTCOME	
P_U1	Is able to use theoretical knowledge for preparing budgets and make plans in the organization	FiR_UW06_Mgr	
P_U2	Has the ability to assess the functioning of responsibility centers in an enterprise	FiR_UK01_Mgr	
SOCIAL COMPETENCES			
SYMBOL	DESCRIPTION	REFERENCE TO THE PROFILE OUTCOME	
P_K1	Recognizes the importance of scientific knowledge in finance and accounting in solving theoretical and practical problems	FiR_KK02_Mgr	

## **Course content**

NUMBER	DESCRIPTION	FORM OF CLASSES	NUMBER OF HOURS
1	Basic knowledge for management accounting	lectures	3 / 3
2	Variable, absorption, and standard costing in managers decisions	exercises	3 / 3
3	Cost categories and cost classification in managers decisions	lectures	1 / 1
4	Cost calculation in managerial decisions	lectures	3 / 3
5	Job-order, process and ABC costing in practice	exercises	<b>3</b> / 3

NUMBER	DESCRIPTION	FORM OF CLASSES	NUMBER OF HOURS
6	Cost Costing dilemmas in managerial decisions	lectures	1 / 1
7	Budgeting in managers' decisions and Flexible Budgets and Overhead Analysis	lectures	3 / 3
8	Budgeting in practice	exercises	3 / 3
9	ABC and ABB in budgeting	lectures	1 / 1
10	Variable overhead variances and Fixed overhead variances	lectures	3 / 3
11	Budgeting and proforma balance and income statement	exercises	3 / 3
12	Difference between Budgeting and Forecasting	exercises	1 / 1
13	Break-Even and Contribution Analysis	lectures	2 / 2
14	Break-Even Analysis in practice	exercises	1 / 1
15	Cost Behavior and the Relationship to the Budgeting Process	lectures	2 / 2
16	Cost Behavior in cost concepts	exercises	2 / 2
17	Balance Scorecard for management accounting	lectures	2 / 2
18	Strategic Management of Costs, Quality, and Time	lectures	2 / 2
19	Managerial Application: Quality, Reputation, and Ethics	exercises	2 / 2
20	Capital Budgeting and Cost Analysis	lectures	2 / 2
21	Capital budgeting analyzes	exercises	3 / 3
22	Cost-volume profit relationship	lectures exercises	3 / 6 3 / 6
23	Performance Evaluation and Decentralization	lectures exercises	2 / 5 3 / 5
24	Short-Run Decision Making: Relevant Costing	lectures exercises	3 / 9 6 / 9

## **Conditions of completion**

#### LECTURES

TYPE OF CREDIT	CREDIT INFLUENCE (IN %)
Exam (for the lecturers only)	90
Class work	10

#### EXERCISES

TYPE OF CREDIT	CREDIT INFLUENCE (IN %)
Class work	10
Exercises final credit	90

#### **Teaching methods**

- Analysis of practical case studies
- lectures with discussion
- case studies
- exercises
- lectures accompanied by an analysis of case studies

#### Reading (compulsory)

- Debarshi Bhattacharyya. Management Accounting 2011
- Rao M.E. Thukaram. Management Accounting 2007

## **Reading (additional)**

• Colin Drury. Management Accounting for Business 2005

# Odniesienie efektów przedmiotowych do efektów kierunkowych, treści kształcenia, metod weryfikacji

SYMBOL	REFERENCE OF A GIVEN OUTCOME TO THE PROFILE OUTCOME	REFERENCE OF A GIVEN OUTCOME TO THE COURSE CONTENT	REFERENCE OF A GIVEN OUTCOME TO THE VERIFICATION METHODS
	KNOW	LEDGE	
P_W1	FiR_WG06_Mgr FiR_WG19_Mgr	1 2 3 4 6 10 13 14 15 16 20 21 22 23	exam
P_W2	FiR_WG09_Mgr	1 2 3 5 6 13 16 21 24	exam
SYMBOL	REFERENCE OF A GIVEN OUTCOME TO THE PROFILE OUTCOME	REFERENCE OF A GIVEN OUTCOME TO THE COURSE CONTENT	REFERENCE OF A GIVEN OUTCOME TO THE VERIFICATION METHODS
	SKI	LLS	
P_U1	FiR_UW06_Mgr	2 7 8 9 10 11 12 15 18 20 23	exam
P_U2	FiR_UK01_Mgr	8 19 22 23	exam

SYMBOL	REFERENCE OF A GIVEN OUTCOME TO THE PROFILE OUTCOME	REFERENCE OF A GIVEN OUTCOME TO THE COURSE CONTENT	REFERENCE OF A GIVEN OUTCOME TO THE VERIFICATION METHODS
	SOCIAL COM	MPETENCES	
P_K1	FiR_KK02_Mgr	4 5 6 7 9 11 12 17 18 19 20 21 22 24	exam