

MANAGEMENT ACCOUNTING

Credit points	5 CP			
Duration of the	5th semester			
course				
Study course annotation	Students learn management accounting methods and learn to apply them in company management practice, decision-making and implementation. Students acquire skills in cost accounting and cost calculation, make financial decisions, as well as plan and control the company's operations, independently apply alternative cost collection and analysis techniques and various mathematical methods in the field of management accounting.			
Aim of the study course	The purpose of the study course "Management accounting" is to strengthen management accounting knowledge and competences, their systematization and compilation, and to provide knowledge about the content of information necessary for business management.			
	Knowledge	Skills	Competences	
Study course results	after successfully completing this study course, students • demonstrates in-depth knowledge of the content of information necessary for business management and its preparation techniques; • demonstrates in-depth knowledge of decision-making technology.	 able to collect, analyze and interpret management accounting data using the acquired knowledge; can formulate and analytically describe management accounting information, provide reasoned proposals for management decision-making; can apply the knowledge gained in the program in different situations, working in a team or individually. 	 is able to demonstrate indepth knowledge of various enterprise cost accounting models and cost calculation methods and is able to independently choose and apply them in practice; Able to prepare information for the management of the company for decision-making; Able to identify gaps in the application of calculation methods; Able to analyze and critically evaluate budget execution. 	
	Topics 1 Introduction to Management Accounting			
		2 Information exchange system in the organization		
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	4 Full cost calculation			
	5 Cost calculation of var	riable costs		
Study course content				
	7 Cost behavior models	, 1		
	8 Costs relevant to decision-making			
	9 Planning, forecasting mathematical techniques			
	10 Standard costs, deviation analysis			
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	12 Company budget planning and control			



BALTIC INTERNATIONAL ACADEMY

Form of assessment: Exam

Obligatory literature:

- 1. Drury C. Management and Cost Accounting, 10th Ed. / Colin Drury. Andover UK: Cengage Learning, 2018. 842 [17] p.
- 2. Holm, L. Cost Accounting and Financial Management / Len Holm. Routledge, Taylor & Francis Group, 2019. 301 p. +(CD)
- 3. Gary A. Porter Financial Accounting: The Impact on Decision Makers / Gary A. Porter. 10th Ed., Boston MA: Cengage, 2019. 702 [30] p.

Additional reading:

- 1. Accounting Made Simple: Accounting Explained in 100 Pages or Less / Mike Piper. Amazon Fulfillment, 2013. 103p.
- 2. Accounting. A Simple Guide to Financial and Managerial Accounting for Beginners / Kevin Ellis. Amazon Fulfillment, 2019. 133 [10] p.
- 3. Advanced Financial Accounting, Twelfth Edition. Theodore E. Christensen, David M. Cottrell, Cassy JH Budd. McGraw-Hill Education NY, 2019. 1103 p.
- 4. Fundamentals of Business Mathematics and Statistics (FMS). Foundation / The Institute of Cost Accountants of India (ICAI). 2nd ed. 2014. 426 p.: fig., table.

Other sources of information:

- 1. "Bilance" magazine
- 2. Magazine: "The Economist"
- 3. Magazine: "Accounting and auditing"
- 4. ACCA global: http://www.accaglobal.com/ubcs/en.html
- 5.BSA EBSCO (database)

Changes and additions to the program and literature list are possible during the study process