Institutional Department of Finance Institutional Department of Accountancy

Institute of Finance and Accounting Faculty of Economics
University of Miskolc

File of subject ACCOUNTING & FINANCE (GTÜSZ227MA) for

regular MBA students at Faculty of Economics
I. Semester of academic year 2023/2024

Name of subject: Accounting and Finance	Neptun code: GTÜSZ227MA			
	Nature of subject: O			
Name of tutor, status: Judit Füredi-Fülöp Ph.D, associate professor				
Tutors taking into the education, status: Zsolt Zsombori PhD, senior lecturer, Gábor Süveges PhD. associate professor				
Semester: 1A	Prerequisities:			
Number of hours (le+se): 2+2	Way of exam: u+k			
Credit score: 5	Course: regular			

Aim and duty of subject:

The purpose of the course is to direct student's interest towards accounting and finance and to help students understand the basics of accounting and finance systems, regulation and governance. The students can get a broad overview on the place and function of accountancy in the economics, on the annual report and the accounting transactions. The subject describes the operation of the information-system of accounting, its methods and effects on the economy.

The students will be able to understand the main financial process of the economy, and to calculate the yield and price of the main investments. In the seminars we look through the basic computation of financial mathematics, as yield calculation, present value, future value of a lump sum and an annuity, the pricing of securities. The second part of seminars deals with the basic taxation calculations.

Week			Topic	
date	Accounting		Finance (Group A)	
11.9.	Principles of Accounting	13.09	Introduction to the concept of time valu	
18.9.	Accounting information	20.09	Holiday	
25.9.	International level	27.09	Future value calculations	
2.10.	Financial report: corporate resources and their reflection in accounting			
9.10.	Practice 1.: balance sheet	11.10	Mixed interest, German, French, Englis way of interest calculation	
16.10.	Practice 2.: balance sheet	18.10	Annuity, Present value and future value of annuity	
23.10.	Holiday		Annuity, Present value and future value of annuity	
30.10.	Holiday	01.11	Holiday	
6.11.	Changes in corporate resources and their reflection in accounting.	08.11	Mathematics of bill of exchange	
13.11.	Practice 3.: bookkeeping 1	15.11	Mathematics of bonds and shares, Perpetuities,	
20.11.	Practice 4.: bookkeeping 2	22.11	Yield calculation IRR calculations	
27.11.	Introduction to cost terms and concepts.	29.11	Perpetuities, Yield calculation IRR calculations	
4.12.	Practice 5.: bookkeeping 3.	06.12	exam	
11.12.	Consultation, pre-exam	13.12	supplementary exam	

Way of exam:

Request for underwriting:

• A minimum of 21 scores from the (Finance) (online or offline) seminar exam.

Way of exam (after you got the underwriting):

• Written (online or offline) exam (from the accounting part) (40 points)

Request for passing the exam: A minimum of 21 scores from both (Accounting and Finance) written seminar exam parts.

Evaluation:

Total scores: ...0 points 0 - 39 points (1) unsatisfied; 40 - 49 points (2) satisfied; 50 - 59 points (3) average; 60 - 69 points (4) good; 70 - 80 points (5) excellent

References: Slides (https://elearning.uni-miskolc.hu/) and the following references

Learning material:

- **1.** Madura Jeff: Financial markets and institutions South Western Cengage Learning 2012 ISBN: 9780538482165
- **2.** Michael P. Griffin: MBA Fundamentals, Accounting & Finance, Kaplan Publishing 2009 ISBN-13: 978-1-4277-9719-3
- **3.** A. L. Lesser G.S. Lesser: Basic Accounting Simplified, GSL Galactic Publishing 2011 ISBN: 978-0-578-07632-4

Further reading:

- 1. Levi Maurice: International Finance Routledge 2009
- **2.** Rose Peter Hudgins Sylvia: Bank Management & Financial Services McGraw-Hill 2012 ISBN: 9780078034671
- 3. Kohn Meir: Financial institutions and markets Oxford University Press 2004 ISBN: 978-0195134728
- 4. Rose Peter: Money and Capital Markets Business Publication, Inc 1986
- 5. Anderson John: Public Finance South Western Cengage Learning 2006 ISBN: 9380538478441

Miskolc, 31/08/2023

Judit Füredi-Fülöp Ph.D, associate professor