

## **ECTS CATALOGUE WITH LEARNING OUTCOMES**University of Montenegro

## Faculty of Economics / Ekonomija (2017.) /

Prerequisites	None
Aims	Financial Management provides an overview of basic theoretical concepts necessary for understanding the management of firm finance.
Lecturer / Teaching assistant	Saša Popović, PhD, Jelena Jovović, MSc
Metdod	Lectures and Practical Exercises
Week 1, lectures	ntroduction to Financial management: - Introduction with lecturers and study programme - The firm and its mission - Value, price and risk - Agency problem
Week 1, exercises	Analysis of financial statements
Week 2, lectures	Financial decisions and financial function: - Compilation and interpretation of Financial reports - Financial decisions - The role of Finance function
Week 2, exercises	Liquidity analysis and short - term financial equilibrium
Week 3, lectures	Financial management function: - Financial function scope - The relation between financial and other functions inside the firm - The organization of financial function
Week 3, exercises	Financial structure and long - term financial equilibrium analysis
Week 4, lectures	Financial policy and funding rules: - Financial policy - Funding principles - Funding rules
Week 4, exercises	Turnover ratio analysis
Week 5, lectures	Liquidity and liquidity policy: - Understanding and measuring liquidity - Case study: liquidity and activity analysis in Excel
Week 5, exercises	Profitability ratio analysis
Week 6, lectures	Financial markets: - Relation between financial reports and financial markets - Money and Capital markets instruments - Capital market - Institutional and individual investors - Market efficiency
Week 6, exercises	Market value ratio analysis
Week 7, lectures	Sources of corporate funds:   External and internal sources of financing  Financial innovations  Case study: profitability and market value analysis in Excel
Week 7, exercises	Analytical interpretation of break-even point
Week 8, lectures	Crediting: - Types of credits - Interest rate - credit price - Interest rate calculation
Week 8, exercises	Forecasting Balance Sheet - minimal acumulation
Week 9, lectures	Specific types of financing - Factoring - Forfeiting - Franchising - Leasing
Week 9, exercises	Forecasting Balance Sheet - maximal acumulation
Week 10, lectures	Corporate Financial Planning - The process of financial planning - Compilation of planned financial reports - Breakeven point and financial planning
Week 10, exercises	Forecasting Income Statement
Week 11, lectures	Risk management - Leverage definition - Operational leverage, Financial and Total leverage - Exchange rate risk
Week 11, exercises	Quantitative analysis of operating, financial and total leverage
Week 12, lectures	Definition and quantification of long-term investment effects - Definition and quantification of long-term investment effects - Assessment of long-term investment profitability - Case study: long-term investment evaluation in Excel (NPV, IRR; PI)
Week 12, exercises	Evaluation of long-term investment: practical analysis
Week 13, lectures	Company valuation: - Company valuation methods - Case study
Week 13, exercises	Practical preparation for the midterm exam
Week 14, lectures	Exam
Week 14, exercises	Software simulation of long-term investment process evaluation
Week 15, lectures	Exam resit
Week 15, exercises	Završni ispit
Student obligations	Compulsory attendance to lectures and exercises.
Consultations	in scheduled terms



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Workload	
Literature	
Examination metdods	Lecture activities • Case study • Written exam • Final exam
Special remarks	- Additional information on website: www.finansije.net - This syllabus has been evaluated and complied with the ACCA program (Association of Chartered Certified Accountants) by World bank experts
Comment	• Lectures and exercises can be held in English. • For the purpose of this course we launched website www.finansije.net
Learning outcomes	After passing this exam, the student will be able to: 1. Define and present the basic theoretical concepts needed to understand and manage the company finances. 2. Explain structure of the financial statements and the procedure of financial decision making. 3. Evaluate financial position of a company. 4. Analyze the role of financial markets and its role in financing business. 5. Conduct the investment projects evaluation using capital budgeting techniques. 6. Forecasting financial statements.