

Faculty of Economics / ECONOMICS (4 years, 240 ECTS credits) / FINANCIAL MANAGEMENT

Course:	FINANCIAL MANAGEMENT			
Course ID	Course status	Semester	ECTS credits	Lessons (Lessons+Exercises+Laboratory)
26	Mandatory	7	5	2+2+0
Programs	ECONOMICS (4 years, 240 ECTS credits)			
Prerequisites	None			
Aims	Financial Management provides an overview of basic theoretical concepts necessary for understanding the management of firm finance.			
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.			
Lecturer / Teaching assistant	Saša Popović, Ph.D., Ana Mugoša, M.Sc.			
Methodology	Lectures and Exercises, Case studies			
Plan and program of work				
Preparing week	Preparation and registration of the semester			
I week lectures	Introduction to Financial management: - Introduction with lecturers and study programme - The firm and its mission - Value, price and risk - Agency problem			
I week exercises	Practical analysis of basic financial statements			
II week lectures	Financial decisions and financial function: - Compilation and interpretation of Financial reports - Financial decisions - The role of Finance function			
II week exercises	Liquidity and short-term financial equilibrium analysis			
III week lectures	Financial management function: - Financial function scope - The relation between financial and other functions inside the firm - The organization of financial function			
III week exercises	Financial structure and long-term financial equilibrium analysis			
IV week lectures	Financial policy and funding rules: - Financial policy - Funding principles - Funding rules			
IV week exercises	Practical analysis of assets activity ratios			
V week lectures	Liquidity and liquidity policy: - Understanding and measuring liquidity			
V week exercises	Practical analysis of profitability ratios			
VI week lectures	Financial markets: - Relation between financial reports and financial markets - Money and Capital markets instruments - Capital market - Institutional and individual investors - Market efficiency			
VI week exercises	Practical analysis of market ratios			
VII week lectures	Sources of corporate funds: - External and internal sources of financing			
VII week exercises	Practical preparation for the midterm exam			
VIII week lectures	Midterm exam			
VIII week exercises	Analytical interpretation of break-even point			
IX week lectures	Crediting: - Types of credits - Interest rate - credit price - Interest rate calculation			
IX week exercises	Forecasting Balance Sheet - minimal accumulation			
X week lectures	Specific types of financing - Factoring - Forfeiting - Franchising - Leasing			
X week exercises	Forecasting Balance Sheet - maximal accumulation			
XI week lectures	Corporate Financial Planning - The process of financial planning - Compilation of planned financial reports - Breakeven point and financial planning			
XI week exercises	Forecasting Income Statement			
XII week lectures	Operating and financial risk - Leverage definition - Operational leverage - Financial leverage - Total leverage			

XII week exercises	Quantitative analysis of operating, financial and total leverage					
XIII week lectures	Definition and quantification of long-term investment effects, I part - Definition and quantification of long-term investment effects - Assessment of long-term investment profitability					
XIII week exercises	Evaluation of long-term investment: practical analysis					
XIV week lectures	Definition and quantification of long-term investment effects, II part					
XIV week exercises	Software simulation of long-term investment process evaluation					
XV week lectures	Strategy and tactics of financial management					
XV week exercises	Endterm exam					
Student workload	per week 5 ECTS x 40/30=6.66 hours Structure: 2 hours of lectures 2 hours of exercises 2.66 hours of individual work and consultations per semester Total course workload: 5ECTS x 30 =150 hours Structure: Lectures and Final exam: 6.66 x 16 weeks= 106 hours Necessary preparations before beginning of semester: (administration, enrollment and verification): 6.66x 2 weeks=13.3 hours Additional hours for preparation and examination in second exam term 30.7 hours					
Per week			Per semester			
5 credits x 40/30=6 hours and 40 minuts 2 sat(a) theoretical classes 0 sat(a) practical classes 2 excercises 2 hour(s) i 40 minuts of independent work, including consultations			Classes and final exam: 6 hour(s) i 40 minuts x 16 =106 hour(s) i 40 minuts Necessary preparation before the beginning of the semester (administration, registration, certification): 6 hour(s) i 40 minuts x 2 =13 hour(s) i 20 minuts Total workload for the subject: 5 x 30=150 hour(s) Additional work for exam preparation in the preparing exam period, including taking the remedial exam from 0 to 30 hours (remaining time from the first two items to the total load for the item) 30 hour(s) i 0 minuts Workload structure: 106 hour(s) i 40 minuts (courses), 13 hour(s) i 20 minuts (preparation), 30 hour(s) i 0 minuts (additional work)			
Student obligations			Compulsory attendance to lectures and exercises.			
Consultations			in scheduled term			
Literature			Van Horne, J. C. i Wachowicz, J. M.: „Osnove finansijskog memanzmenta“, Data Status, Beograd, 2006. Rodić, J. i Filipović, M.: „Poslovne finansije“, Asimex, Beograd, 2006			
Examination methods			Lecture activities 2 points Written exam I part po 25 points Written exam II part 25 points Final exam 48 points			
Special remarks						
Comment			• Lectures and exercises can be held in English. • For the purpose of this course we launched website www.finansije.net			
Grade:	F	E	D	C	B	A
Number of points	less than 50 points	greater than or equal to 50 points and less than 60 points	greater than or equal to 60 points and less than 70 points	greater than or equal to 70 points and less than 80 points	greater than or equal to 80 points and less than 90 points	greater than or equal to 90 points