

Faculty of Economics / ECONOMICS /

Course:				
Course ID	Course status	Semester	ECTS credits	Lessons (Lessons+Exercises+Laboratory)
11730	Mandatory	3	6	2+2+0
Programs	ECONOMICS			
Prerequisites	None			
Aims	Students are introduced with fundamental and actual problems related to Stock Exchange dealings. After completing this course students will be able to understand how to read Stocks Exchange reports; will be able to apply different tools for Stock Exchange analysis.			
Learning outcomes	After passing this exam, the student will be able to: 1. Recognize different financial statements for various financial instruments. 2. Explain and classify the different types of stock market indicators. 3. Illustrate and explain main tools of securities technical analysis. 4. Analyze and calculate main ratios of securities fundamental analysis. 5. Compose Value Line Report for domestic and foreign companies.			
Lecturer / Teaching assistant	Saša Popović, Ph.D., Jelena Jovović			
Methodology	Lectures and Exercises, Group research, Case studies, Individual research			
Plan and program of work				
Preparing week	Preparation and registration of the semester			
I week lectures	Introduction			
I week exercises	Qualitative and Quantitative analysis of Stock Exchange basic terms: money and capital markets, stock exchange types and financial instruments			
II week lectures	Analysis and practical check of knowledge related to process of Stock Exchange operations			
II week exercises	Analysis and practical check of knowledge related to process of Stock Exchange operations			
III week lectures	How to read Stock Exchange reports			
III week exercises	Qualitative and Quantitative analysis of ratios related to shares Stock Exchange reports			
IV week lectures	The analysis of Stock Exchange Indicators			
IV week exercises	Qualitative and Quantitative analysis of ratios related to bonds Stock Exchange reports			
V week lectures	Weighting scheme in Stock Exchange Indicators			
V week exercises	Derivation and calculation of Stock Exchange Indices in Excel			
VI week lectures	Bond valuation			
VI week exercises	Quantitative analysis of bonds valuation			
VII week lectures	Bond valuation - II			
VII week exercises	Valuation of bonds in Excel			
VIII week lectures	Share valuation			
VIII week exercises	Quantitative analysis of stock valuation			
IX week lectures	Share price - Fundamental analysis (I part)			
IX week exercises	Practical examination and analysis of stock price fundamental ratios			
X week lectures	Share price - Technical analysis (I part)			
X week exercises	Qualitative and Quantitative analysis of stock price technical indicators			
XI week lectures	Sentiment analysis			
XI week exercises	Sentiment analysis			
XII week lectures	Analysis of Stock Market reports / Value Line			
XII week exercises	Analysis of Stock Market reports / Value Line			
XIII week lectures	Software simulation of Value Line report			
XIII week exercises	Software simulation of Value Line report			
XIV week lectures	Midterm exam preparation			

XIV week exercises		Midterm exam				
XV week lectures		Final Exam preparation				
XV week exercises		Final exam				
Student workload						
Per week			Per semester			
6 credits x 40/30=8 hours and 0 minuts 2 sat(a) theoretical classes 0 sat(a) practical classes 2 excercises 4 hour(s) i 0 minuts of independent work, including consultations			Classes and final exam: 8 hour(s) i 0 minuts x 16 =128 hour(s) i 0 minuts Necessary preparation before the beginning of the semester (administration, registration, certification): 8 hour(s) i 0 minuts x 2 =16 hour(s) i 0 minuts Total workload for the subject: 6 x 30=180 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) 36 hour(s) i 0 minuts Workload structure: 128 hour(s) i 0 minuts (cources), 16 hour(s) i 0 minuts (preparation), 36 hour(s) i 0 minuts (additional work)			
Student obligations			Compulsory attendance to lectures and exercises, group research work and individual research.			
Consultations			in scheduled terms			
Literature			John M. Dalton, How the Stock Market Works, 2 nd edition, New York Institute of Finance			
Examination methods			Written exam I part 60 points Written exam II part 38 points In class work 2 points			
Special remarks						
Comment						
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