Course title: Online Stock Exchange

Course code: 20043 ECTS credits: 4

Requirements: None

Basic information

Level of studies: Undergraduate applied studies

Year of study: 3

Trimester: 8

Goal: The development of computer communications dramatically changes the classic ways of doing business. The aim of the course is to present to students the most important opportunities provided by electronic business, applied to stock exchange transactions.

Outcome: Enabling students to apply the acquired knowledge in the electronic business of companies on the stock exchange.

Contents of the course

Theoretical instruction

- 1. Stock exchange as an electronic trading platform: The concept and types of stock exchanges. Principles of work. Securities market. Investors. Speculative balloons. Users. Intermediaries. Country. Effects. Actions. Bonds. Treasury bills. Municipal publishing houses. Hedging. Swaps. Futures. Options.
- 2. Belgrade Stock Exchange: Methods of work. Basic steps in buying and selling. Fluctuation zone. Market makers. The world's leading stock exchanges. Other world stock exchanges. Forex. Leverage. Agency theory. Asymmetric information. Negative selection. Moral hazard.
- 3. Stock Indices: Random wok hypothesis. Index characteristics. Weighting. Dow Jones. Stoxx. Nasdaq.Standard & Poor's. Ftse100. Topix. Nikkei.
- 4. Main indicators of the Belgrade Stock Exchange: Belexline, Belex15, Srx. Index basket. Fis. Fit. Fib.

Practical instruction (Problem solving sessions/Lab work/Practical training)

1. Laboratory exercises - students solve given cyber problems related to the business of Belgrade and other world stock exchanges.

Textbooks and References В. Дугалић, М. Штимац, Основе берзанског пословања, 2.издање, Стубови културе,Бгд, 2006. Зборник са 3. конференције Београдске берзе, Београдска берза, Београд, 2004. С. Шогоров, Берзанско право, Правни факултет у Новом Саду, 2004. Number of active classes (weekly) Lectures: 3 Practical classes: Other types of classes: 1 Grading (maximum number of points: 100) Pre-exam obligations: 30 Points Activities during lectures: Activities on practical excersises: 20 Seminary work: Colloquium: 10 Final exam: 70 Points Written exam: 70 Oral exam: Lecturer Ana Slavković, PhD Associate Marijana Petrović