Faculty of International Economics and Administration Department of International Economics and Politics

Professional Area: Economics Major: Finance and Accounting

Educational-and-qualification Degree: Bachelor

## **COURSE DESCRIPTION**

1. Course unit title: Information Systems for Financial Risk Management

2. Course unit code: INF 10923. Type of course unit: optional4. Level of course unit: Bachelor

5. Year of study: third

6. Semester: sixth

- 7. Number of ECTS credits allocated: 3
- 8. Name of lecturer(s): Assoc Prof. Maria Bruseva, PhD
- 9. Learning outcomes of the course unit: The course aims to create systematic knowledge and skills, which should be applied in financial risk management by the future financial analysts.
- 10. Mode of delivery: face-to-face
- 11. Prerequisites and co-requisites: Finance, Computer technologies
- 12. Course contents: The course is an introduction to key concepts of finance and company financial management. It examines the main techniques for reporting investment financial risk. The course focuses on the different informational technologies and systems enabling business tasks solution and financial risk management. At the seminars students are introduced to important examples to consolidate the acquired knowledge.
- 13. Recommended or required reading:
  - 1. Славов Здр., Брусева М., Анализ на риска при вземане на финансови решения, Варна, 2011
  - 2. Петър Христов, Метатеория на риска парадигми и теории, Албатрос, 2011
  - 3. Брусева М. Н., Управление на риска, Варна, 2010.
  - 4. Станчев В., MS Excel (записки)., ВСУ, 2009
  - 5. Mary Pat McCarthy, Timothy P. Flynn, Risk From the CEO and Board Perspective, 2005
  - 6. http://www.activ.bg/economic-article.php?recordID=27
  - 7. http://www.insbook.info/
- 14. Planned learning activities and teaching methods: lectures, seminars

Autonomous work: students work independently on assignments and a course assignment.

**Consultations:** carried out on an individual basis and initiated by the students.

15. Assessment methods and criteria: continuous and final assessment

Continuous assessment is based on the performance of assignments, a test and a course assignment defense. Final assessment is carried out at the exam, when students' theoretical knowledge is assessed. The results during the semester are also taken into consideration.

- 16. Language of instruction: Bulgarian, Russian
- 17. Work placement(s) no