

RISK MANAGEMENT OF FINANCIAL MARKET

Financial Economics Faculty

Year of study: 5th

Credits: 3,5 ECTS

Practical classes: 126

Optional

Lecturers: Senior Instructor A. Zamkovej

Purpose: to provide theoretical and practical knowledge and skills to manage financial risk with the laws and stages of development.

Objective: to study the nature of financial risks, master the basics of financial risk control and learn about modern financial techniques, tools and models of behavior under risk.

Subject: processes of exposing and addressing financial risks as a subsystem of financial risk management.

Content of the subject is revealed in the topics: Definition and classification of risk. Financial risk management. Risk assessment. Definition of investment portfolio risk. Minimization of risks by creating the optimal portfolio of securities. Risk insurance. Models of the formation of the optimal securities portfolio. Example of creating the optimal portfolio in Microsoft Excel environment.

Supporting lectures and practical classes: computer, multimedia equipment, didactic materials.

Assessment: written test, performance of individual tasks, test, lecture and practical modules, examination.

Teaching methods: interactive (thought-provoking) lectures, role plays, case studies, business simulations.

Instructional support: reference compendium of lectures, teaching materials, control tests.

Examination method: written examination.

Registration for the course: none.

Registration for the exam: as scheduled.

Language: Ukrainian or Russian.