

# FINANCIAL RISKS AND METHODS OF THEIR MEASUREMENT

## COURSE SYLLABUS ABSTRACT

**Speciality:** 6-05-0411-02 «Finance and credit»

**Specialization:** Banking, Taxes and taxation

	STUDY MODE	
	full-time	part-time
Year	3	4
Semester	5	8
Lectures, hours	16	4
Practical classes (seminars), hours	16	4
Laboratory classes, hours	16	4
In-class test (semester, hours)		8,2
Course paper, semester	6	8
Exam, semester	5	8
Contact hours	48	14
Independent study, hours	60	94
Total course duration in hours / credit units	108 / 3	

### 1. Course outline

The purpose of the discipline is to form a student's thinking that allows him to understand the nature of financial risks, the ability to classify financial risks and apply methods of their assessment and approaches to managing them (reducing their consequences and reducing the likelihood of their occurrence) when making financial decisions.

### 2. Course learning outcomes

Upon completion of the course, students will be expected

#### **to know:**

- the nature, definition and classification of financial risks;
- objects, subjects, purpose and objectives of financial risk management;
- methods and indicators of financial risk assessment;
- principles of financial risk management organization;

#### **be able to:**

- identify financial risks;
- work with statistical and financial material for the analysis and assessment of financial risks;
- to choose the best methods of financial risk management;
- predict the development of financial situations;

#### **to possess a skill:**

- have the skills to analyze new theoretical developments in the field of financial risk management;
- cognitive techniques for studying financial risks and methods of managing them;
- methods of processing initial financial information to assess financial risks and the effectiveness of their management.

### 3 Competencies

Master the basics of research, search, analyze and synthesize information. Analyze and evaluate the financial risks of an organization's activities, develop and make management decisions to reduce them. To summarize and evaluate the financial performance of business entities based on quantitative and qualitative methods, to identify promising methods of activity and reserves for the growth of the organization

### 4. Requirements and forms of midcourse evaluation and summative assessment

Intermediate control of academic performance is defense of laboratory work, performance of tests. Intermediate certification – exam.