



SYLLABUS OF THE DISCIPLINE "RISK MANAGEMENT AT THE ENTERPRISE"

	Educational Programme	Level of higher education	Field of study; specialty	Discipline status
	«Management»	second (master's degree)	07 "Management and administration" 073 "Management"	mandatory
Information about the teacher		Year of study and term	Scope of the discipline, final control	Language of instruction
PhD in Economics, associate professor S. A. Frunza frunzasa@gmail.com		1st year, 1st term	4 credits (120 hours), Lectures: full-time – 36 hours (part-time – 8 hours), Practical classes: full-time – 36 hours (part-time – 4 hours), Independent work: full-time – 48 hours (part-time – 108 hours), credit	Ukrainian

Purpose and objectives of the discipline	Content of the discipline
<p>The purpose of studying the discipline: to teach future specialists to determine the nature and functions of risks, the causes of its occurrence, methods of risk assessment and measurement in various fields of activity, practical ways to prevent the manifestation of risks and reduce the negative effects of their impact on the results of the enterprise, to determine the directions and methods of economic risk management in the enterprise.</p> <p>The main objectives of the discipline: to form an understanding of the manifestation of risk in the system of economic relations; clarification of the theoretical foundations of risk management; disclosure of the genesis and relevance of risk management theory; formation of a broad and correct understanding of the classification of risks and ways to determine them; instilling practical skills in organizing effective management of economic activity in a risky environment.</p>	<p>Topic 1: The essence, content and types of risks. The concept of risk management</p> <p>Topic 2. Methods of risk management and ways to assess the degree of risk</p> <p>Topic 3. Diversification as a way to reduce risk. Portfolio theory</p> <p>Topic 4. Risk modeling and optimization and game theory</p> <p>Topic 5. Stocks, reserves as a way to reduce risk.</p> <p>Theme 6: Risk analysis in making strategic long-term investment decisions.</p> <p>Topic 7. Risks in foreign economic activity.</p> <p>Topic 8. Methods of risk reduction in various fields of activity.</p>

Integral and general competencies	Special (professional) competencies	Programme learning outcomes
<p>IC The ability to solve complex tasks and problems in the field of management or in the learning process, which involve conducting research and/or implementing innovations under uncertain conditions and requirements.</p> <p>GC 6 Ability to generate new ideas (creativity);</p> <p>GC 7 Ability to abstract thinking, analysis and synthesis</p>	<p>SC 4 Ability to effectively use and develop the organization's resources;</p> <p>SC 9 Ability to analyze and structure organizational problems, make effective management decisions and ensure their implementation;</p> <p>SC 10 Ability to manage the organization and its development.</p> <p>SC 11 The ability to develop and implement appropriate strategies and plans for the development of an industrial enterprise in the conditions of transformations of the business environment</p> <p>SC 12 The ability to make effective management decisions and ensure their implementation using innovative tools (methods) of industrial enterprise management</p>	<p>PLO 1 Critically consider, select and use the necessary scientific, methodical and analytical tools for management in unpredictable conditions;</p> <p>PLO 2 Identify problems in the organization and justify the methods of solving them;</p> <p>PLO 6 Have the skills to make, justify and ensure the implementation of management decisions in unpredictable conditions, taking into account the requirements of current legislation, ethical considerations and social responsibility;</p> <p>PLO 14 To coordinate the activities of industrial enterprise divisions on the basis of effective organization of business processes.</p>

Evaluation of learning outcomes	Learning methods
<p>Assessment of the knowledge of students of all forms of education is assessed in the range of 100 points exclusively on the basis of the results of ongoing and intermediate (module) control. The results of the credit are evaluated and translated into the national two-level grading system ("passed" or "failed") and the corresponding ECTS grades</p> <p style="text-align: center;">For students of full-time education</p>	<p>Lectures, presentations, seminars (practical) classes, oral and written questioning, participation in discussions and debates, tests, group work, solving problem-oriented tasks, presentations of the results of completed tasks and research, independent work, work with notes, scientific and educational literature, information and Internet resources</p>

Ongoing assessment and independent work											Credit in total
Content module 1					Content module 1						
T1	T2	T3	T4	MTW1	T5	T6	T7	T8	MTW2		
5	5	5	5	30	5	5	5	5	30	100	
20				30	20				30	100	

T1, T2... T8 – Content module topics.
MTW- intermediate module test work

For students of part-time education		
Research paper	Testing on all course topics	Credit in total
60	40	100

Scale of evaluation of the final (term) control: national and ECTS		
Total points for all types of learning activities	ECTS grades	Evaluation according to the national scale
		For a credit
90-100	A	credited
82-89	B	
74-81	C	
64-73	D	
60-63	E	
35-59	FX	not credited with the possibility of retaking
1-34	F	not credited with mandatory re-study of the discipline

Suggested reading list (basic)	
1.	Управління ризиками [Електронний ресурс] : навч. наочн. посіб. для студентів спеціальності 073 «Менеджмент» / М. О. Кравченко, К. О. Бояринова, К. О. Копішинська ; КПІ ім. Ігоря Сікорського. Електронні текстові дані (1 файл: 18 Мбайт). Київ : КПІ ім. Ігоря Сікорського, 2021. 432 с.
2.	Лактіонова О. А. Управління фінансовими ризиками : навч. посіб. Вінниця : ДонНУ імені Василя Стуса, 2020. 256 с.
3.	Економічні ризики : методи вимірювання та управління : навч. посіб. / Н. С. Скопенко, І. В. Федуллова, Л. В. Мазник, О. М. Кириченко, Л. І. Удворгелі ; за заг. ред. Н. С. Скопенко. Київ : Видавничий дім «Кондор», 2021. 348 с.