



**Syllabus of the course**  
« *Anti-crisis financial decision support systems* »

<b>Specialty</b>	<i>D2 «Finance, banking, insurance and stock market»</i>
<b>Study Programme</b>	<i>Finance and credit</i>
<b>Study cycle (Bachelor, Master, PhD)</b>	<i>the second (master's) level of higher education</i>
<b>Course status</b>	<i>elective</i>
<b>Language</b>	<i>English</i>
<b>Term</b>	<i>1 year of study 1 semester or 1 year of study 2 semester</i>
<b>ECTS credits</b>	<i>5</i>
<b>Workload</b>	<i>Lectures – 16 hours. Practical studies – 0 hours. Laboratory studies – 24 hours. Self-study – 110 hours.</i>
<b>Assessment system</b>	<i>Grading including Exam</i>
<b>Department</b>	<i>Department of Finance &amp; Credit. Kharkiv, Nauky avenue, 9a, Office 218 (1), tel. (057)702-18-36 (add. 3-90), website of the department <a href="http://www.kaffin.hneu.edu.ua">http://www.kaffin.hneu.edu.ua</a></i>
<b>Teaching staff</b>	<i>Berest M. M., PhD., Ass. Professor of the Finance Dpt Leliuk S.W., PhD., Ass. Professor of the Finance Dpt</i>
<b>Contacts</b>	<i><a href="mailto:marina_berest@ukr.net">marina_berest@ukr.net</a> <a href="mailto:s.lelyuk@gmail.com">s.lelyuk@gmail.com</a></i>
<b>Course schedule</b>	<i>Lectures: <a href="#">according to the schedule</a> Practical studies: <a href="#">according to the schedule</a></i>
<b>Consultations</b>	<i>At the Department of Finance &amp; Credit, offline, according to the schedule, individual, PNS chat.</i>

**Learning objectives and skills:**

*is formation of students' knowledge of methods for quantifying various aspects of financial activities of enterprises, as well as the acquisition of practical skills in the construction and operation of support systems for anti-crisis financial decisions*

**Structural and logical scheme of the course**

Prerequisites	Postrequisites
-	-
-	-

**Course content**

**Content module 1:** *Theoretical and methodological principles of using anti-crisis financial decision support systems*

**Theme 1.** *Fundamentals of crisis financial management and modeling of its business processes*

**Theme 2.** *Technologies and systems of intellectual processing of statistical financial information and diagnostics of financial crises.*

**Theme 3.** *Intelligent forecasting systems in the development of anti-crisis measures.*

**Theme 4.** *Information systems to support anti-crisis financial decisions.*

**Theme 5.** *Forecasting industry trends by anti-crisis financial decision support systems*

**Teaching environment (software)**

*Multimedia projector, S. Kuznets PNS, Corporate Zoom system*



### **Assessment system**

Assessment of students' learning outcomes is carried out by the University according to the cumulative 100-point system.

Current control is carried out during lectures and practical (seminar) classes and aims to assess the level of students' readiness to perform particular tasks, and is assessed by the amount of scored points.

The maximum amount during the semester – 60 points; the minimum amount required is 35 points. Final control is carried out at the end of the semester in the form of an exam (the maximum amount is 40 points, the minimum amount required is 25 points).

Current control includes the following assessment methods: written control work, testing, report based on laboratory work, presentation, colloquium.

***More detailed information on assessment and grading system is given in the technological card of the course.***

### **Course policies**

Teaching of the academic discipline is based on the principles of academic integrity.

Violation of academic integrity includes academic plagiarism, fabrication, falsification, cheating, deception, bribery, and biased assessment.

Educational students may be brought to the following academic responsibility for breach of academic integrity: repeated assessment of the corresponding type of learning activity.

***More detailed information about competencies, learning outcomes, teaching methods, assessment forms, self-study is given in the Course program***