



Syllabus of the course
 «Fundamentals of scientific and analytical research»

Specialty	<i>073 Management</i>
Study programme	<i>Business administration</i>
Level of education	<i>Bachelor</i>
Discipline status	<i>Mandatory</i>
Teaching language	<i>English</i>
Course / semester	<i>3 course, 1 semester</i>
Number of credits ECTS	<i>4</i>
Distribution by types of trainings and hours of study	<i>Lectures – 20 hours.</i>
	<i>Practical studies (seminars) – 28 hours.</i>
	<i>Independent training – 72 hours.</i>
Form of final assessment	<i>Gridding</i>
Department	<i>Management and Business, 703 Library building, +38 (057) 702-01-46 (2-96), www.kmib-hneu.com</i>
Teacher (-s)	<i>Chmutova Iryna M., professor</i>
Teacher's contacts	<i>chmutova_i@ukr.net</i>
Days of the classes	<i>according to schedule of classes</i>
Consultations	<i>according to schedule of consultations</i>
<p>The purpose of the discipline is knowledge acquisition system with theoretical and methodological foundations, practical skills of the organisation of scientific-analytical research and their implementation in the activity of the enterprises.</p>	
<p>Prerequisites for learning</p>	
<p>Macroeconomics and Microeconomics Theory of Management Economics of Enterprises Management Statistics</p>	
<p>Content of the educational course</p>	
<p>Content module 1. Theoretical fundamentals of science and scientific activity</p>	
<p>Topic 1. Science and scientific thinking. Research technology</p>	
<p>Topic 2. Methods of working with concepts</p>	
<p>Topic 3. The technology of working with literature</p>	
<p>Content module 2. Technology of scientific and analytical research</p>	
<p>Topic 4. Presentation of research result</p>	
<p>Topic 5. Research methods and models</p>	
<p>Topic 6. Formulation of conclusions and recommendations of the research. Presentation of research results</p>	
Course page on the Moodle platform (personal training system)	<p><i>Syllabus, Working plan (technological card), Lectures, Practical tasks, Guidelines</i> https://pns.hneu.edu.ua/course/view.php?id=688</p>
<p>Assessment system of learning outcomes</p>	
<p>The system of students' developed competencies assessment includes all types of study activities according to the curriculum of the discipline. There are lectures, seminars, practical lessons, as well as independent training. Assessment of the students' developed competencies is carried out using a 100-point accumulation system.</p>	
<p>More detailed information on assessment is given in the technological card of the discipline.</p>	



Accumulation of rating points in the course	
Types of training	Max points
Active work on lectures	15
Practical assignment	27
Essay	8
Presentation	20
Written Test	6
Colloquium	24
Max points	100
Course policies	
<i>Policy of academic integrity, Absenteeism policy, Policy to perform tasks later than the deadline, etc.</i>	
<i>More detailed information about competencies, learning outcomes, teaching methods, assessment forms, independent training is given in the Program of the course</i>	

Syllabus approved at the meeting of the Department «*Management and Business*». Protocol №13
from 22.06.2021