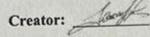
Ministry of education and science of Ukraine Sumy national agrarian university Faculty of economics and management Department of management named by L.Mykhailova

## Syllabus of the educational component

### SCIENTIFIC PUBLICATIONS WRITING AND PHD DISSERTATION PREPARATION (mandatory)

| Specialty           | 073 Management   |
|---------------------|--|
| Educational program | Management   |
| HE level            | doctor of philosophy<br>the third (educational and scientific) level of higher |
|                     | education  |



Sokhan I., Dr.Sci in Management, Professor of Management Department named after professor L.Mykhailova

Considered, reviewed and approved on the meeting of the Management Department named after professor L.Mykhailova

The head of the department

ier

Alvina ORIEKHOVA (name)

Approved:

Guarantor of the educational program,

sign)

Inna SOKHAN. (name)

Marharyta LYSHENKO (name)

Head of PhD Department

Dean of the Faculty

A review of the work program has been provide

yanets a name (name)

(name)

Methodist of the Department of Education Quality, licensing and accreditation

(sign)

(sign)

(Baranik N.) (name)

2024

Registered in the electronic database: date:\_

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SNAU, 2024

## Information on viewing the work program (syllabus):

| Academic year<br>in which the<br>changes are<br>made | The number of the<br>annex to the work<br>program with a | The ch   | anges were reviewed an | d approved         |
|--|--|--|------------------------|--------------------|
|  | description of the changes                               | Date and number of the<br>protocol of the meeting<br>of the department | Head of denartment     | Guarantor<br>of EP |
|  |  | 57 <b> </b> p  |                        |                    |
|  |  |  |                        |                    |
|  |  |  |                        |                    |
|  |  |  |                        |                    |

#### 1. Name of EC Scientific publication writing and phd dissertation preparation Faculty of Economic and Management / Department of Management 2. Faculty/Department named by L.Mykhailova Obligatory 3. State of EC Program/Specialty 4. (programs) of which the OC is a component (to be filled in for mandatory OCs) Program/Specialty 5. Scientific and educational program «Management». The third (educational and scientific) level of higher education. Level of higher education: doctor of philosophy. Field of study: 07 - «Management and administration». Specialty: 073 - «Management». Level of NFC 8 6. 7. Semester and Full-time studying duration 14 weeks, 2 semestr ECTS credits number 8. 3 Directed study Total workload and 9. Self-directed study time allotment Lectures Seminars Labs Language of 20 20 54 instruction Lecturer/Leader of 10. English educational component ECTS credits number Inna Sokhan, Dr.Sci in Management, professor of Management 11. department named by L.Mykhailova Consultations 11. Contacts hours every tuesday 12.15. online; at inna.sokhan@snau.edu.ua 12. Educational The discipline "Scientific publications writing and phd dissertation component preparation" is an important component of the training of specialists and description occupies a significant place in future practical activities. The importance of the course is determined by the formation of students obtaining the degree of Doctor of Philosophy in basic knowledge of methodology, methods and organization of scientific activity to ensure their professional training as scientists; as well as the formation of competences in conducting independent qualified and completely original scientific research, making informed decisions regarding the selection of appropriate research tools and ways of solving scientific and applied tasks that arise during the development of one or another problem, as well as mastering the general conceptual and categorical apparatus and a special methodology of scientific knowledge, developing the necessary skills and abilities to produce new ideas in the relevant fields. 13. Educational Formation of phd student at the third (educational and scientific) level of competencies that will allow to create, analyze and solve complex component aim problems in the conditions of a changing environment, provide a comprehensive approach to the completion of dissertation work Prerequisites for 1. The educational component is based on the study of EC: OC3, OC5, 14. educational OC6 component studying,

#### 1. GENERAL INFORMATION ABOUT THE EDUCATIONAL COMPONENT

| <ul> <li>Policy of academic integrity</li> <li>According to the Code of Academic Integrity of the Sumy NAU academic integrity is a set of principles, rules of behavior of participant in the educational process, aimed at forming an independent an responsible personality, capable of solving tasks in accordance with th educational level in compliance with the norms of law and socia morality.</li> <li>Observance of academic integrity by students of higher educatio involves independent performance of educational tasks, tasks of currer and final control, learning results.</li> <li>It is expected that students of higher education will adhere to th principles of academic integrity, being aware of the consequences of it violation, which is determined by the regulatory documents of the Sum National Agrarian University, in particular the Code of Academi Plagiarism at the Sumy NAU (a full list of regulatory documents i posted on the university's website.</li> <li>https://snau.edu.ua/viddil-zabezpechennya-yakosti-osviti/akademichna-dobrochesnist/).</li> <li>For violation of academic integrity, students of higher education may b held to the following academic responsibility: <ul> <li>repeated assessment (test, exam, credit, etc.);</li> <li>repeated completion of the training course;</li> <li>warning;</li> </ul> </li> </ul> |     | connection with<br>other educational<br>components of EP | 2. The educational component is the basis for studying EC: organization of preparation of scientific publications and writing of dissertations   |
|--|-----|--|--|
| <ul> <li>expulsion from the university; (Part 5 of Article 48 of the draft Law of Ukraine "On Education");</li> <li>arrest or restriction of liberty, or deprivation of liberty, with deprivation</li> </ul>   | 15. | Policy of academic                                       | Observance of academic integrity by students of higher education<br>involves independent performance of educational tasks, tasks of current<br>and final control, learning results.<br>It is expected that students of higher education will adhere to the<br>principles of academic integrity, being aware of the consequences of its<br>violation, which is determined by the regulatory documents of the Sumy<br>National Agrarian University, in particular the Code of Academic<br>Integrity, the Regulations on the Prevention and Detection of Academic<br>Plagiarism at the Sumy NAU (a full list of regulatory documents is<br>posted on the university's website.<br>https://snau.edu.ua/viddil-zabezpechennya-yakosti-<br>osviti/zabezpechennya-yakosti-osviti/akademichna-dobrochesnist/ ).<br>For violation of academic integrity, students of higher education may be<br>held to the following academic responsibility:<br>- repeated completion of the training course;<br>- warning;<br>- issuing a reprimand;<br>- expulsion from the university; (Part 5 of Article 48 of the draft Law of<br>Ukraine "On Education");<br>- arrest or restriction of liberty, or deprivation of liberty, with deprivation<br>of the right to hold certain positions or engage in certain activities with |

## 2. LEARNING OUTCOMES UNDER THE EDUCATIONAL COMPONENT AND THEIR RELATIONSHIP WITH PROGRAM LEARNING OUTCOMES

| <b>Learning outcomes for EC (MLOs):</b><br>On successful completion the educational<br>component, the student will be able  | Program learning<br>outcomes, PLOs<br>(specify the number<br>according to the<br>numbering given in<br>EP) <sup>1</sup> |                  | LOs<br>umber<br>the | How is assessed      |
|---|---|------------------|---------------------|----------------------|
|   | PLO <sub>2</sub>  | PLO <sub>6</sub> | PLO <sub>7</sub>    |                      |
| MLOs 1. Be able to formulate a problem,<br>develop a plan, form a methodology and<br>evaluate the results of scientific research.   |   | Х                |                     | Research tasks       |
| MLOs 2. Use the latest technologies and research methodology in combination with modern management science to present the results of scientific research in periodicals and during public speeches. | х   |                  |                     | Individual task      |
| MLOs <i>3</i> . Apply a competent approach to the formation of a set of measures for approbation of the results and defense of the dissertation research.   |   |                  | Х                   | Multiple choice test |

PLO 02 Feel free to present and discuss with specialists and non-specialists research results, scientific and applied scientific problems by the stateand English languages, qualified to display the results of research in scientific publications in leading international scientific publications.

PLO 06. Plan and carry out scientific and applied research with of management and related interdisciplinary areas with the use of modern tools, critically analyze the results of own research and the results of other researchers in the context of the entire complex of modern knowledge regarding the investigated problem; make proposals for financing research and/or projects.

PLO 07. To test and implement the results of one's own research in the field of management.

#### 3. CONTENT OF THE EDUCATIONAL COMPONENT (CURRICULUM PROGRAM)

| Topic.                                     | Distribution within the general |            | Learning resources |
|--|---------------------------------|------------|--------------------|
| List of issues to be considered within the | time budge                      | t          |                    |
| topic                                      | Class work                      | Individual |                    |
|  |                                 | work       |                    |

| Topic 1. The essence of scientific publications and their role in the process of preparing a dissertation. | 2 | 2 | 6 | 1-13 |
|--|---|---|---|------|
| Plan:  |   |   |   |      |
|  |   |   |   |      |
| 1. Modern requirements and approaches to   |   |   |   |      |
| the preparation of scientific publications   |   |   |   |      |
| and their importance for the successful  |   |   |   |      |
| preparation of a dissertation.   |   |   |   |      |
| 2. Classification and specificity of   |   |   |   |      |
| <ul><li>scientific publications.</li><li>3. Dissertation abstract and the method of</li></ul>              |   |   |   |      |
|  |   |   |   |      |
| its implementation and design.<br>Dissertation abstract structure.   |   |   |   |      |
| 4. Scientific report. Theses of the  |   |   |   |      |
| scientific report. Theses of the   |   |   |   |      |
| 5. Scientific monograph, its structure,  |   |   |   |      |
| requirements for writing.  |   |   |   |      |
| Topic 2. Organization of the preparation   | 2 | 2 | 6 | 1-13 |
| of a scientific article and its support.   | 2 | ~ | U | 1 15 |
| Plan:  |   |   |   |      |
| 1. Types of scientific articles: original  |   |   |   |      |
| article, scientific report, review article,  |   |   |   |      |
| etc.   |   |   |   |      |
| 2. General requirements for the structure  |   |   |   |      |
| and content of the article.  |   |   |   |      |
| 3. Special requirements of magazines.  |   |   |   |      |
| 4. Tables, illustrative materials and  |   |   |   |      |
| additional information.  |   |   |   |      |
| 5. General recommendations for magazine  |   |   |   |      |
| selection.   |   |   |   |      |
| 6. Covering letter to the editors of the   |   |   |   |      |
| magazine.  |   |   |   |      |
| 7. Elsevier platform for journal selection.  |   | - |   |      |
| Topic 3. Peculiarities of preparing articles   | 2 | 2 | 6 | 1-13 |
| for publication in publications indexed in   |   |   |   |      |
| Scopus and Web of science.   |   |   |   |      |
| Plan:  |   |   |   |      |
| 1. Ensuring the methodological accuracy  |   |   |   |      |
| of the scientific text in the process of<br>publication in leading scientific                              |   |   |   |      |
| publication in leading scientific<br>publications (indexed in international                                |   |   |   |      |
| scientometric databases).  |   |   |   |      |
| 2. Features of the structure of articles in  |   |   |   |      |
| publications indexed in Scopus and Web   |   |   |   |      |
| of science.  |   |   |   |      |
| 3. Search for periodicals for publication  |   |   |   |      |
| and check them for indexing.   |   |   |   |      |
| 4. Stages of preparation, submission and   |   |   |   |      |
| review of articles.  |   |   |   |      |
| 5. Application of economic-mathematical  |   |   |   |      |
| modeling tools to improve the quality of   |   |   |   |      |
| articles.  |   |   |   |      |
| Topic 4. Organization of work with   | 2 | 2 | 5 | 1-13 |
| scientific literature.   |   |   |   |      |
| Plan:  |   |   |   |      |
| 1. Modern information and search   |   |   |   |      |
| systems.   |   |   |   |      |

| 2. Accumulation and processing of   |   |   |   |      |
|---|---|---|---|------|
| scientific information.   |   |   |   |      |
| 3. Bibliographic information management   |   |   |   |      |
| tools: Zotero, Bibus, EndNote and   |   |   |   |      |
| Mendeley.   |   |   |   |      |
| Topic 5. The structure of the dissertation  | 2 | 2 | 5 | 1-13 |
| research.   |   |   |   |      |
| Plan:   |   |   |   |      |
| 1. Basic concepts of scientific research.   |   |   |   |      |
| 2. General methodology of dissertation  |   |   |   |      |
| research.   |   |   |   |      |
| 3. Formulation and approval of the topic  |   |   |   |      |
| of the dissertation research.   |   |   |   |      |
| 4. Organization of work on the  |   |   |   |      |
| dissertation.   |   |   |   |      |
| 5. Search, accumulation and processing of   |   |   |   |      |
| scientific information.   |   |   |   |      |
| 6. Writing a literature review for the  |   |   |   |      |
| dissertation.   |   |   |   |      |
| 7. Outline of the content and structure of  |   |   |   |      |
| the dissertation. Introduction to the   |   |   |   |      |
| dissertation.   |   |   |   |      |
| 8. The main part of the dissertation.   |   |   |   |      |
| Conclusions to the dissertation.  |   |   |   |      |
| References.   |   |   |   |      |
| 9. Presentation of text material.   |   |   |   |      |
| Rubrication of the text.  | 2 |   | _ | 1.10 |
| Theme 6. Dissertation design.   | 2 | 2 | 5 | 1-13 |
| Plan:   |   |   |   |      |
| 1. Language and style of presentation of  |   |   |   |      |
| the material. Punctuation, syntactic design   |   |   |   |      |
| of sentences.   |   |   |   |      |
| 2. Technical characteristics of the   |   |   |   |      |
| dissertation. Titles of the structural parts  |   |   |   |      |
| of the dissertation. Legend. Equations and formulas. Designing illustrations and  |   |   |   |      |
| 1 I OF THE TARGET AND THE STATIONS AND  |   |   |   |      |
|   |   |   |   |      |
| digital material.   |   |   |   |      |
| digital material.<br>1. 3. Rules of citation and references.  |   |   |   |      |
| <ul><li>digital material.</li><li>1. 3. Rules of citation and references.</li><li>Compilation of the list of used literature</li></ul>  |   |   |   |      |
| digital material.<br>1. 3. Rules of citation and references.<br>Compilation of the list of used literature<br>and appendices.   | 2 | 2 | 6 | 1-13 |
| <ul><li>digital material.</li><li>1. 3. Rules of citation and references.</li><li>Compilation of the list of used literature and appendices.</li><li>Topic 7. Preparation of dissertation</li></ul>   | 2 | 2 | 6 | 1-13 |
| <ul><li>digital material.</li><li>1. 3. Rules of citation and references.</li><li>Compilation of the list of used literature and appendices.</li><li>Topic 7. Preparation of dissertation research for defense.</li></ul>   | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> </ul>  | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination</li> </ul>   | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> </ul>  | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the</li> </ul>   | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the<br/>scientific novelty, theoretical and practical</li> </ul>   | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the<br/>scientific novelty, theoretical and practical<br/>significance of the results of the</li> </ul>  | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the<br/>scientific novelty, theoretical and practical<br/>significance of the results of the<br/>dissertation.</li> </ul>  | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the<br/>scientific novelty, theoretical and practical<br/>significance of the results of the<br/>dissertation.</li> <li>3. Rules for creating a specialized</li> </ul>   | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the<br/>scientific novelty, theoretical and practical<br/>significance of the results of the<br/>dissertation.</li> <li>3. Rules for creating a specialized<br/>scientific council.</li> </ul>   | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the<br/>scientific novelty, theoretical and practical<br/>significance of the results of the<br/>dissertation.</li> <li>3. Rules for creating a specialized<br/>scientific council.</li> <li>4. Documents required for submitting a</li> </ul> | 2 | 2 | 6 | 1-13 |
| <ul> <li>digital material.</li> <li>1. 3. Rules of citation and references.<br/>Compilation of the list of used literature<br/>and appendices.</li> <li>Topic 7. Preparation of dissertation<br/>research for defense.</li> <li>Plan:</li> <li>1. Conducting a preliminary examination<br/>at the department.</li> <li>2. Forming a conclusion about the<br/>scientific novelty, theoretical and practical<br/>significance of the results of the<br/>dissertation.</li> <li>3. Rules for creating a specialized<br/>scientific council.</li> </ul>   | 2 | 2 | 6 | 1-13 |

|  |    |    |    | 1    |
|--|----|----|----|------|
| Topic 8. The procedure for defending a         | 4  | 4  | 6  | 1-13 |
| dissertation research.                         |    |    |    |      |
| Plan:  |    |    |    |      |
| 1. The procedure for defending a               |    |    |    |      |
| dissertation research.                         |    |    |    |      |
| 2. Preparation of a report for the defense     |    |    |    |      |
| of the dissertation. Stylistic features of the |    |    |    |      |
| report for the dissertation defense            |    |    |    |      |
| procedure.                                     |    |    |    |      |
| 3. Multimedia presentation of research         |    |    |    |      |
| results.                                       |    |    |    |      |
| 4. Answers to the questions of the             |    |    |    |      |
| members of the specialized scientific          |    |    |    |      |
| council.                                       |    |    |    |      |
| 5. Preparation of documents for the            |    |    |    |      |
| submission of the certification case.          |    |    |    | 1.12 |
| Topic 9. Ethics of scientific publications,    | 2  | 2  | 5  | 1-13 |
| academic integrity and responsibility.         |    |    |    |      |
| Plan:  |    |    |    |      |
| 1. Ethics of scientific research and           |    |    |    |      |
| publication preparation.                       |    |    |    |      |
| 2. Types of academic dishonesty.               |    |    |    |      |
| 3. Plagiarism and its types.                   |    |    |    |      |
| 4. Responsibility for violation of academic    |    |    |    |      |
| integrity.                                     | 20 | 20 | 50 |      |
| Total  | 20 | 20 | 50 |      |

### 4.TEACHING AND LEARNING METHODS

| MLO   | <b>Teaching methods</b> (work to<br>be carried out by the teacher<br><u>during classroom classes</u> ,<br>consultations) | <b>Teaching methods</b><br>(what types of<br>educational activities<br>should the student<br><u>perform independently</u> ) |
|---|--|---|
| MLOs 1. Be able to formulate a problem,<br>develop a plan, form a methodology and<br>evaluate the results of scientific research. | Verbal methods: lecture,<br>explanation, educational<br>discussion   | Method of ready<br>knowledge  |
|   | Visual methods:<br>demonstration<br>Practical methods: practical<br>works, individual                                    | Method of formation of<br>abilities and skills<br>Research method   |
|   | calculation and analytical<br>tasks<br>Method of tutoring  | Methods of checking and<br>evaluating knowledge,<br>abilities and skills  |
| MLOs 2. Use the latest technologies and<br>research methodology in combination<br>with modern management science to               | Verbal methods: lecture,<br>explanation, educational<br>discussion   | Method of ready<br>knowledge  |
| present the results of scientific research in periodicals and during public speeches.   | Visual methods:<br>demonstration   | Method of formation of abilities and skills   |
|   | Practical methods: practical<br>works, individual<br>calculation and analytical<br>tasks                                 | Research method   |

|   | Method of tutoring           | Methods of checking and<br>evaluating knowledge,<br>abilities and skills |
|---|------------------------------|--|
| MLOs 3. Apply a competent approach to     | Verbal methods: lecture,     | Method of ready  |
| the formation of a set of measures for    | explanation, educational     | knowledge  |
| approbation of the results and defense of | discussion                   |  |
| the dissertation research.                | Visual methods:              | Method of formation of   |
|   | demonstration                | abilities and skills   |
|   | Practical methods: practical | Research method  |
|   | works, individual            |  |
|   | calculation and analytical   |  |
|   | tasks                        |  |
|   | Method of tutoring           | Methods of checking and  |
|   |                              | evaluating knowledge,  |
|   |                              | abilities and skills   |

#### The following teaching methods will be used during lectures and practical classes:

**Explanation.** Interpretation of concepts, phenomena, principles, terms, etc., mainly during the teaching of new material.

**Educational discussion.** This is a discussion of an important issue, an exchange of ideas between students of higher education and/or a teacher, aimed not only at the assimilation of new knowledge, but also at the creation of an emotionally saturated atmosphere that would contribute to a deep penetration into the truth. **Illustration.** Using presentations and other media content to reinforce material being explained, discussed or tasks being performed.

**Demonstration.** Presentation by the teacher of educational materials in dynamics (use of professional programs, situations, etc.).

Written and oral test tasks. Independent concentration and reproduction of acquired knowledge and skills in conditions of limited time and sources of information.

**Cases.** Algorithmic search for a solution through the use of typical methods, which, unlike the solution of cases, does not require identification of the problem and original approaches to its solution.

**Demonstration and discussion of presentations.** Visual display of the media accompaniment of the oral presentation with elements of the discussion.

**Comparison.** With its help, common and distinctive features of objects and phenomena are established. **Exercises.** In their essence, they are multiple repetitions of certain actions or types of activity with the aim of their assimilation, which is based on understanding and is accompanied by conscious control and correction. The following types of exercises are used in the educational process: preparatory (they prepare students of higher education to perceive new knowledge and ways of applying it in practice); introductory (contribute to the assimilation of new material based on the distinction of related concepts and actions); trial (first tasks to apply newly acquired knowledge); training (contribute to the formation of skills in standard conditions: according to a sample, instruction, task); creative (the content and method of execution are close to real life situations); control (mainly educational: written, graphic, practical exercises).

**Analysis method.** Its essence consists in the study of objects or phenomena according to individual signs and relations, in the division into elements, and the understanding of the connections between them.

#### 5. EVALUATION BY THE EDUCATIONAL COMPONENT

5.1.1 To assess the expected learning outcomes, it is provided:

| №  | Methods of summative assessment | Points /<br>Weight in the<br>overall<br>assessment | The date of compilation |
|----|---------------------------------|--|-------------------------|
| 1. | Research taska                  | 40/40%   | 6,13 week               |

| 2. | Individual task | 30/30% | 14 week |
|----|-----------------|--------|---------|
| 3. | Test            | 30/30% | 14 week |

#### 5.1.2 Evaluation criteria

| Component       | Unsatisfactory   | Satisfactory  | Good  | Excellent   |
|-----------------|--|---|---|---|
| Cases           | < 15 points  | 15-24 points  | 25-35 points  | 36-40 points  |
| Individual task | the correct answer<br>was provided for<br>less than 60% of | Most of the<br>requirements are<br>met, but<br>individual<br>components are<br>missing or<br>insufficiently<br>disclosed, there is<br>no analysis of<br>other approaches<br>to the issue<br>18-21 points<br>the correct answer<br>was provided for<br>60%-74% of the<br>tasks | All<br>requirements<br>of the task<br>have been<br>fulfilled<br>22-26 points<br>the correct<br>answer was<br>provided for<br>75%-89% of the | All the requirements of<br>the task were met,<br>creativity and<br>thoughtfulness were<br>demonstrated, and an<br>own solution to the<br>problem was proposed<br>27-30 points<br>90% or more tasks were<br>answered correctly |
| Test            | the tasks<br><18 points                                    | 18-21 points  | tasks<br>22-26 points   | 27-30 points  |
|                 | The task<br>requirements have<br>not been fulfilled        | Most of the<br>requirements are<br>met, but some<br>components are<br>missing or<br>insufficiently<br>disclosed   | All requirements<br>of the task have<br>been fulfilled  | All the requirements of the<br>task were met, creativity<br>and thoughtfulness were<br>demonstrated, and an own<br>solution to the problem was<br>proposed  |

### **5.2. Formative assessment:**

5.2.1 To evaluate the current progress in education and understand the areas of further improvement, is provided

| N⁰ | Elements of formative assessment  | Date           |
|----|---|----------------|
| 1  | Testing after learning the topics № 2,4,5,7-10.   | 3 week, 7 week |
| 2  | Verbal feedback from the teacher during classroom work  | constantly     |
| 3  | Oral survey during classes and feedback from the teacher during classroom work                          | constantly     |
| 4  | Conversation and discussion during classroom lectures   | constantly     |
| 5  | Written feedback from the teacher based on the results of the INHW                                      | 6,13 week      |
| 6  | Discussion of situational tasks and presentations on the subject of independent study of the discipline | constantly     |
| 7  | Verbal feedback from the teacher and students after the   | 14 week        |
|    | exam  |                |

Self-assessment can be used as an element of summative assessment and formative assessment.

#### **5.3** Total number of points for EC and rating scale

The total number of points for the educational component is 100 points. 5.3.1 Evaluation scale operating at the University:

| The sum of points                             | Evaluation on a national scale                                      |  |  |  |
|---|---|--|--|--|
| for all types of<br>educational<br>activities | For an exam, course project (work),<br>practice, qualification work | For a credit   |  |  |
| 90 - 100                                      | excellent   |  |  |  |
| 82-89   | anad  |  |  |  |
| 75-81   | good  | passed   |  |  |
| 69-74   | antiafa ata ma  | 1  |  |  |
| 60-68   | satisfactory  |  |  |  |
| 35-59   | not satisfactory with the possibility of retaking                   | not passed with the possibility of retaking                          |  |  |
| 0-34  | not satisfactory with obligatory repeated study of the discipline   | not passed with<br>obligatory repeated<br>study of the<br>discipline |  |  |

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# Рецензія на робочу програму (силабус) ОК SCIENTIFIC PUBLICATIONS WRITING AND PHD DISSERTATION PREPARATION

Розроблену викладачем кафедри менеджменту Сохань I.В.

| Параметр, за яким оцінюється робоча програма<br>(силабус) освітнього компонента гарантом або<br>членом проєктної групи | Так | Hi | Коментар |
|--|-----|----|----------|
| Результати навчання за освітнім компонентом (ДРН)  |     |    |          |
| відповідають НРК   |     |    |          |
| Результати навчання за освітнім компонентом (ДРН)  |     |    |          |
| відповідають передбаченим ПРН (для обов'язкових  |     |    |          |
| OK)  |     |    |          |
| Результати навчання за освітнім компонентом дають  |     |    |          |
| можливість виміряти та оцінити рівень їх досягнення  |     |    |          |

Член проектної групи ОП

| (назва) |  |
|---------|--|

\_\_\_\_\_

(ПІБ)

(підпис)

| Параметр, за яким оцінюється робоча програма                   |  | Hi | Коментар |
|--|--|----|----------|
| (силабус) освітнього компонента викладачем                     |  |    |          |
| відповідної кафедри  |  |    |          |
| Загальна інформація про освітній компонент є достатньою        |  |    |          |
| Результати навчання за освітнім компонентом (ДРН)              |  |    |          |
| відповідають НРК   |  |    |          |
| Результати навчання за освітнім компонентом (ДРН) дають        |  |    |          |
| можливість виміряти та оцінити рівень їх досягнення            |  |    |          |
| Результати навчання (ДРН) стосуються компетентностей           |  |    |          |
| студентів, а не змісту дисципліни (містять знання, уміння,     |  |    |          |
| навички, а не теми навчальної програми дисципліни)             |  |    |          |
| Зміст ОК сформовано відповідно до структурно-логічної схеми    |  |    |          |
| Навчальна активність (методи викладання та навчання) дає змогу |  |    |          |
| студентам досягти очікуваних результатів навчання (ДРН)        |  |    |          |
| Освітній компонент передбачає навчання через дослідження, що   |  |    |          |
| є доцільним та достатнім для відповідного рівня вищої освіти   |  |    |          |
| Стратегія оцінювання в межах освітнього компонента відповідає  |  |    |          |
| політиці Університету/факультету                               |  |    |          |
| Передбачені методи оцінювання дозволяють оцінити ступінь       |  |    |          |
| досягнення результатів навчання за освітнім компонентом        |  |    |          |
| Навантаження студентів є адекватним обсягу освітнього          |  |    |          |
| компонента   |  |    |          |
| Рекомендовані навчальні ресурси є достатніми для досягнення    |  |    |          |
| результатів навчання (ДРН)                                     |  |    |          |
| Література є актуальною  |  |    |          |
| Перелік навчальних ресурсів містить необхідні для досягнення   |  |    |          |
| ДРН програмні продукти   |  |    |          |

Рецензент (викладач кафедри) \_