



## SYLLABUS DISCIPLINE " Project Management"

**The Higher Education Level - Master  
Specialty 073 «Management»  
Educational Program “Management of Investment Activities and  
International Projects”  
Year of Studying 1, Term 1  
Form of Studying Full-time  
Quantity of Credits ECTS\_4  
Language of training English**

|  |   |
|--|---|
| <b>Lecturer of the course<br/>Contact information of<br/>the lecturer (e-mail)</b> | <b>Tetiana Artiukh<br/>Tad1tad2@ukr.net</b>   |
| <b>Course page in eLearn</b>   | <a href="https://elearn.nubip.edu.ua/course/view.php?id=2529">https://elearn.nubip.edu.ua/course/view.php?id=2529</a> |

### DESCRIPTION OF DISCIPLINE

(up to 1000 printed characters)

The educational component " Project Management" is mandatory ( general training cycle).  
As a result of the study of the educational component, higher education applicants will master the following competencies:

**integral:** - the ability to perform tasks and solve problematic issues in the field of investment management and international projects on the planning and implementation of the project on the basis of understanding the selection of sources of financing for the project, substantiation of directions for investing own funds of organizations and ensuring maximum profitability Projects

**General competences:**

- the ability to learn, master modern knowledge and apply them in practical situations ;
- ability to adapt and act in a new situation, identify, put and solve problems

**special (professional, subject) competencies:**

- ability to self-development, lifelong learning and effective self-management in project management;
- ability to analyze modern investment activities and international business.
- ability to make management decisions in the implementation of investment management and international projects.
- ability to manage real and financial investments .
- ability to find and attract various sources and tools for financing projects

## COURSE STRUCTURE

| <b>The<br/>me</b>   | <b>Hours</b><br>(lectures/laboratory,<br>practical, seminars) | <b>Learning<br/>outcomes</b>   | <b>Task</b>   | <b>Evaluation</b> |
|---|---|--|---|-------------------|
| <b>1<br/>semester</b>   |   |  |   |                   |
| <b>Module 1</b>   |   |  |   |                   |
| <b>Topic 1.<br/>Theoretical<br/>approaches<br/>to the<br/>definition of<br/>projects.</b> | 2/2   | Know the<br>basic project<br>management.<br>Distinguish<br>between<br>different types<br>and properties of<br>projects.  | Doing<br>practical<br>work<br><br>Self-study<br>(research on<br>proposed<br>topics) | <b>15</b>         |
| <b>Topic 2.<br/>Theoretical<br/>approaches<br/>to project<br/>managemen<br/>t</b>         | 2/2   | To be able to<br>invent the<br>environment and<br>project<br>participants.   | Doing<br>practical<br>work<br><br>Self-study<br>(research on<br>proposed<br>topics) | <b>15</b>         |
| <b>Topic 3.<br/>Methods of<br/>project<br/>management</b>                                 | 2/2   | Apply knowledge<br>of project<br>management by<br>critical chain<br>method, critical<br>path method, etc.  | Doing<br>practical<br>work<br><br>Self-study<br>(research on<br>proposed<br>topics) | <b>20</b>         |
| <b>Topic 4.<br/>Organizatio<br/>n of project<br/>management</b>                           | 2/2   | Be able to<br>determine and take<br>into account the<br>peculiarities of<br>organizational<br>structures of<br>projects under<br>external<br>management: dual<br>organizational<br>structures ,<br>complex<br>organizational<br>Structure. | Doing<br>practical<br>work<br><br>Self-study<br>(research on<br>proposed<br>topics) | <b>20</b>         |

|   |     |   |  |           |
|---|-----|---|--|-----------|
| <b>Modular control</b>  |     |   | Final test in ENC  | <b>30</b> |
| <b>Module 2</b>   |     |   |  |           |
| <b>Topic 5. Justification of the feasibility of the project</b> | 1/1 | Be able to justify the choice of the project and make the development of its concept. Apply expert assessment of investment decision options. | Doing practical work<br><br>Self-study (research on proposed topics) | <b>10</b> |
| <b>Topic 6. Project budget</b>                                  | 1/1 | Apply knowledge of the procedure for planning costs and the project budget.   | Doing practical work<br><br>Self-study (research on proposed topics) | <b>10</b> |
| <b>Topic 7. Project Quality Management</b>                      | 1/1 | Know the methods of system quality management.  | Doing practical work<br><br>Self-study (research on proposed topics) | <b>10</b> |
| <b>Topic 8. Project Time and Schedule</b>                       | 1/1 | Analyze the possibility of project implementation and optimize the project plan   | Doing practical work<br><br>Self-study (research on proposed topics) | <b>10</b> |
| <b>Topic 9. Formation and development of the project team</b>   | 1/1 | Determine the main organizational tasks of building a project team.   | Doing practical work<br><br>Doing your own work                      | <b>10</b> |

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|---|-----|---|---|------------|
|   |     |   | (research on proposed topics)   |            |
| <b>Topic 10. Project risks</b>  | 1/1 | Know the key characteristics of risks and assumptions in project management   | Doing practical work<br><br>Performing independent work (research on the proposed themes) | <b>10</b>  |
| <b>Topic 11. Project Risk Management</b>                                      | 1/1 | Identify (detect) the risk, assess it, select the method and means (tools) of risk management, prevention, control, risk financing, assessment<br>Results | Doing practical work<br><br>Self-study (research on proposed topics)                      | <b>10</b>  |
| <b>Modular control</b>  |     |   | Final test in ENC   | <b>30</b>  |
| <b>Total educational work for 1 semester</b>                                  |     |   |   | <b>70</b>  |
| <b>Exam</b>   |     |   |   | <b>30</b>  |
| <b>Total for the course</b>   |     |   |   | <b>100</b> |
| <b>2<br/>semester</b>   |     |   |   |            |
| <b>Module 3</b>   |     |   |   |            |
| <b>Topic 1. Business activities of business entities</b>                      | 1/1 | Know the main organizational forms of entrepreneurial activity.   | Doing practical work<br><br>Performing independent work (research on the proposed themes) | <b>10</b>  |
| <b>Topic 2. Theoretical approaches to the definition of start-up projects</b> | 1/1 | Be able to attract resources and partners to Start-up projects. Know the main resources of startups, stakeholders and their                               | Doing practical work<br><br>Doing your own work   | <b>15</b>  |

|   |     |   |   |           |
|---|-----|---|---|-----------|
|   |     | Characteristics   | (research on proposed topics)   |           |
| <b>Topic 3. Project start-up lifecycle</b>      | 2/2 | Apply the life cycle of a startup.  | Doing practical work<br><br>Performing independent work (research on the proposed themes) | <b>15</b> |
| <b>Topic 4. Models of start-up projects</b>     | 2/2 | Be able to determine the business model of the Start-up project. Know the features of marketing activities in the development and implementation of start-up projects | Doing practical work<br><br>Self-study (research on proposed topics)                      | <b>15</b> |
| <b>Topic 5. Starap Project Team</b>             | 2/2 | Be able to form project teams and distribute roles in a team  | Doing practical work<br><br>Performing independent work (research on the proposed themes) | <b>15</b> |
| <b>Modular control</b>                          |     |   | Final test in ENC   | <b>30</b> |
| <b>Module 4</b>                                 |     |   |   |           |
| <b>Topic 6. Assessing the cost of a startup</b> | 2/2 | Apply knowledge of methods assessment of the cost of startups.  | Doing practical work<br><br>Performing independent work (research on the proposed themes) | <b>15</b> |
| <b>Topic 7. Stratap financing models</b>        | 2/2 | Understand the features of the main   | Doing practical work  | <b>15</b> |

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|--|-----|---|---|------------|
|  |     | investment platforms and their role in finding investors  | Self-study (research on proposed topics)  |            |
| <b>Topic 8. Fundraising as a source of funding for social startups</b> | 2/2 | Know the essence, principles and basic concepts of fundraising.   | Doing practical work<br><br>Self-study (research on proposed topics)                      | <b>20</b>  |
| <b>Topic 9. Risks of Start-up Projects</b>                             | 1/1 | Have knowledge of minimizing the risks arising at different stages of the startup's housing and communal service. | Doing practical work<br><br>Performing independent work (research on the proposed themes) | <b>20</b>  |
| <b>Modular control</b>   |     |   | Final test in ENC   | <b>30</b>  |
| <b>Total educational work for 2 semesters</b>                          |     |   |   | <b>70</b>  |
| <b>Exam</b>  |     |   |   | <b>30</b>  |
| <b>Total for the course</b>  |     |   |   | <b>100</b> |

#### **EVALUATION POLICY**

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|--|--|
| <b><i>Deadline and re-laying policy:</i></b> | Deadlines are set in enc in each of the tasks. Works that are submitted in violation of deadlines without good reason are evaluated for a lower assessment in accordance with the specified evaluation criteria in the ENC. Re-laying of modules takes place with the permission of the lecturer if there are valid reasons (for example, hospital). |
| <b><i>Academic Integrity Policy:</i></b>     | Write-offs during practical and independent work, testing and examinations are prohibited (including using mobile devices).  |
| <b><i>Visit policy :</i></b>                 | Attending classes is mandatory. For objective reasons (for example, illness, international internship), training can take place individually (inonline mode in agreement with the dean of the faculty)   |

### STUDENT ASSESSMENT SCALE

| Rating of higher education applicant, points | National assessment for the results of passing exams |             |
|--|--|-------------|
|  | Examinations   | tests       |
| 90-100                                       | Perfectly  | credited    |
| 74-89  | well   |             |
| 60-73  | Satisfactory   |             |
| 0-59   | Disappointing  | not counted |