

SYLLABUS

discipline PCS4 - System of Organization Management and Modern Manager's Competencies

1. Basic details of the course

Educational program Project Management (Eng. lang.)

Specialty 073 Management

Degree of higher educationMasterLevel of higher educationSecondCourse status in theMandatory

program

Credits, hours 8 ECTC credits, 240 hours

Final control Exam **Language of instruction** English

Teaching schedule 3rd quadra of the second academic semester, first academic year

Learning format Offline, online

2. Information about teachers

Leading lecturers:

Rach Valentyn – Professor of the Department of Mathematical Methods and Statistics of the "KROK" University, Doctor of Technical Sciences, Professor, Honored Worker of Science and Technology of Ukraine.

Medvedieva Olena – Professor of the Department of Mathematical Methods and Statistics of "KROK" University, Doctor of Technical Sciences, Professor.

3. What do applicants need to know and be able to do successfully in the course?

Applicants are expected to have basic competencies formed in disciplines such as Standards of Management Systems and Based on Quality Management and Professional Communications in Ukrainian. In addition, applicants must share the moral, cultural, scientific values and achievements of society based on patterns of development of knowledge about nature and society and in the development of society, technic, and technology, leading a healthy lifestyle.

4. Why this discipline? What is the purpose of its study?

Based on the goals of the educational program, the discipline should form in students an understanding and conscious use of methods and tools that will demonstrate the following program results:

- **PO3.** Design effective management systems for organizations.
- **PO7.** Organize and carry out effective communication within the team, with representatives of various professional groups and in the international context.
- **PO10.** Demonstrate leadership skills and ability to work in a team, interact with people, influence their behavior to solve professional problems.

Prerequisite for the formation of learning outcomes in the discipline is the mastery of applicants at a sufficient level of the following general and professional competencies:

- **GC1.** Ability to conduct research at the appropriate level.
- **GC2.** Ability to communicate with representatives of other professional groups of different levels (with experts from other fields of knowledge/economic activities).
 - GC5. Ability to act based on ethical considerations (motives).

PC4. Ability to effectively use and develop the organization's resources.

PC5. Ability to create and organize effective communications in the management process.

5. What will applicants do during the course?

| No | Activity | Form | Amount | Hours |
|----|------------------------|---------------|--------|-------|
| 1 | Work with theoretical | Contact | 6 | 12 |
| | materials | | | |
| 2 | Practical work | Contact | 12 | 24 |
| 3 | Home work | Self | 12 | 150 |
| | | (independent) | | |
| 4 | Examination (including | Contact | 1 | 45 |
| | preparation) | | | |
| 5 | Individual work, | Contact | - | 9 |
| | consultations | | | |
| | 240 | | | |

Assessable activities: 2-4.

Course includes seven topics, each of which contains practical tasks, testing, which are a mandatory malt assessment of knowledge gained in the discipline.

Exam involves testing, which is a mandatory component of obtaining a final grade.

Student is also given the opportunity to perform an additional, creative task in the discipline to obtain the maximum score (100).

6. What content modules will be taught in the course?

- 1. The environment of organizations & managers
- 2. Organization management: traditional and contemporary issues and challenges
- 3. Binding processes in management: decision making and effective communications
- 4. Organizing: managing employee and basic elements of control
- 5. Planning, Leading, Power, and Leadership
- 6. Organizational culture and organizational change management
- 7. Social responsibility of the organization. Business ethics

7. What basic sources will be used?

Required (basic textbook/manual):

1. Nick van Dam, Jos Marcus. (2012). Organization and Management. Noordhoff Uitgevers by Groninton/Houten. URL:

http://www.boekhandelkrings.nl/images/boeken/90/018/4/3/9789001843342.pdf

2. Samuel C. Certo, S. Trevis Certo. (2017). Modern Management Concepts and Skills 12th Edition. URL: https://docshare.tips/modern-management-concepts-and-skills-12th-edition_5887f381b6d87f3e478b47cf.html

8. How will the applicants' activities be assessed in the course?

| Final grade for | On a 100-point cumulative scale | 0-49 | 50-69 | 70-89 | 90-100 |
|-----------------|---------------------------------|---------------------|-------------------|-------|-----------|
| the course | On a traditional scale | Unsatis- factory | Satis- factory | Good | Excellent |



9. What ethical and other rules must be followed to succeed in the course?

Prior to the start of the course, applicants should familiarize themselves with the Codes in force at the University:

- Code of conduct of students (https://www.krok.edu.ua/ua/studentam/kodeks-povedinki-studentiv);
- Code of Academic Integrity (https://int.krok.edu.ua/downloads/university/code-of-academic-integrity.pdf? x tr sl=uk& x tr tl=en& x tr hl=uk)

Knowledge, awareness, and compliance with the provisions of the Codes and rules is a prerequisite for successful interaction of all course participants within the educational process.

The teacher provides an opportunity for all applicants to be successful in the course. However, each applicant has the right to earn only a passing score or fail. The level of achievement of the learning outcomes to which the applicant aspires is determined not by the teacher, but exclusively by the applicant based on his own interests and needs!

The course is considered active from the first lesson until the date of the announcement of the final grades for the course. During this period, all materials and activities are available on the training platform, except those that are performed on schedule and for which deadlines are set (testing).

Re-testing during the course to improve credit scores is not provided. This question may be raised after the entire course. All explanations, explanations that may affect the quality of the results obtained, applicants should receive during the classroom work and consultations according to the schedule. If the need for such explanations was not articulated by the applicants in time, it is considered that they did not have such a need.

All activities to ensure the desired score must be performed by applicants before the announcement of the credit score.

For each content module, applicants who received positive evaluations of the results of current control are given the opportunity to perform individual or teamwork of creative or research nature and prepare a report for a student scientific-practical conference of KROK University or another conference. The implementation of this activity is initiated by the applicants in accordance with their own interests and needs. Research topics are chosen by applicants independently and can be socially, politically, or ethically controversial, discussed with the teacher, the results of which are prepresented by applicants in the course before its completion. This activity is considered to improve the final grade for the course, especially at the level of "excellent".

For applicants who could not for good reasons (as confirmed by the applicants with the relevant documents they submitted to the student office) to pass the test in time, complete the training and research task, this opportunity is provided within the allotted time after the last class. They are also given the opportunity to perform individual or teamwork of a creative or research nature.

Applicants who have and articulate special educational needs (e.g., persons with children, orphans, etc.) can develop an individual study schedule on their initiative.

Consultations include providing answers, additional explanations on the basic issues of the course, on the peculiarities of the formation of program competencies and learning outcomes, on building your own learning trajectory, discussion and coordination of creative and research tasks, other issues arising during the course.

10. What are the technical and/or software requirements?

Technical equipment: compute laptop, stable internet.

No additional software required. The University provides a corporate account in office.365, which provides access to the Moodle learning platform and the Teams communication environment.

11. Where are the training, methodological materials of the course and other organizational information?

All teaching materials, organizational and other additional information are located on the Moodle learning platform at the link: https://dist1.krok.edu.ua/course/view.php?id=1496

12. Contacts and other information

From any organizational, informational, and other support:

Project and program manager Maria Matiushenko, (+38 044) 455-57-12 (ext. 201), student program office 107, from 10:00 to 17:00, Mon - Fri., matiushenko@krok.edu.ua.

Technical support for working on the Moodle platform:

Distance Learning Center of KROK University, tel. 0672361378, dist.center@krok.edu.ua.

Technical support for Office 365, Teams:

Center of Information Technologies of KROK University, Volodymyr Zimin, <u>ziminvm@krok.edu.ua</u> *Advisory and social support:*

Career Development Center of KROK University, Oleksandr Karlov, +38 044 455-57-12, ext. 157, office 109-1, karlovof@krok.edu.ua.

On the issues of resolving conflict situations that arise during the educational process in the course: Head of the Department of Mathematical Methods and Statistics Anna Pylypenko, annapi@krok.edu.ua.

Director of the Department of Security and Protection Volodymyr Matkovskiy, (+38 044) 455-66-78, ext. 252, (+38) 067-430-52-83, office 110, security@krok.edu.ua.

All current reference information about the structural units and services of the University is available on the website of the University: https://int-krok-edu-ua.translate.goog/en/about/krok? x tr sl=uk& x tr tl=en& x tr hl=uk