## PROJECT MANAGEMENT IN CONSTRUCTION

(course title)

#### COURSE SYLLABUS ABSTRACT

6-05-0732-02 – Expertise and property management \_ (speciality code and name)

	STUDY MODE
	full-time
Year	2
Semester	4
Lectures, hours	16
Practical classes (seminars), hours	34
Course paper, semester	4
Exam, semester	4
Contact hours	50
Independent study, hours	58
Total course duration in hours / credit units	108/3

#### 1. Course outline

Includes the development of theoretical and regulatory and methodological provisions in the field of project management in construction, as well as the formation of practical skills among students in the course of using economic and mathematical methods, information technologies and software systems to solve the problems of preparing construction production, organizing and managing projects in the field of construction

## 2. Course learning outcomes

Upon completion of the course, students will be expected to

#### know

- types and methods of planning, organization of project management;
- principles and methods of project evaluation;
- methods for assessing project risks.

## be able to:

- to develop the concept of project management;
- structure the project;
- to form a project management system;
- manage the project.

# to possess a skill::

- information technologies in project management;
- project management methods used in domestic and international practice;
- skills for evaluating the effectiveness of project implementation.

### 3. Competencies

Know the basics of research, search, analyze and synthesize information

Apply a set of measures and actions aimed at achieving the goals of the construction process

1. The current attestation of students is carried out to determine the compliance of the results of their educational activities with the requirements of educational standards, curriculum documentation of educational programs of higher education. The forms of the current attestation of students are offset. Current certification is carried out in oral or oral-written form. Forms of intermediate certification are: survey, defense of an individual practical task.