### ENTERPRISE RESOURCE PLANNING SYSTEMS

(course title)

### SUMMARY OF THE EDUCATIONAL INSTITUTION'S CURRICULUM

Specialty 6-05-0612-03 "Information Management Systems"

**Specialization: Automated information processing systems** 

		The form of higher education		
	Full-time (full-time)	Correspondence*	Correspondence shortened*	
Course	3	4	3	
Semester	6	7	5	
Lectures, hours	34	6	6	
Lab exercises, hours	34	6	6	
In-class examination, semester, (hours)		7 (2 ч)	5 (2 ч)	
Exam, semester	6	7	5	
Classroom hours in the academic discipline	68	14	14	
Individual work, hours	76	130	130	
Total hours in the discipline / credits		144/4		

# 1. Summary of the content of the discipline

Mastering the methods and tools used to manage enterprise resources, including financial, material, human and information resources.

### 2. Learning outcomes

As a result of the study of the discipline the student should:

**know**: production planning processes at the enterprise; methods and models of inventory management at the enterprise; personnel management system at the enterprise; financial management system at the enterprise; information management system at the enterprise; quality management system at the enterprise; risk management system at the enterprise;

**be able to**: analyze the methods and models of inventory management at the enterprise; optimize the processes of production planning at the enterprise; optimize the system of personnel management at the enterprise; investigate the system of finance management at the enterprise; optimize the system of information management at the enterprise; investigate and optimize the system of quality management at the enterprise;

have: skills to analyze and determine the effectiveness of the use of resources of the enterprise; skills of optimal allocation, management and control of resources; skills of teamwork, communication and strategic decision-making in resource management.

## 3. Competencies to be formed

Mastering this discipline should ensure the formation of the following competencies: Manage the company's resources using integrated information systems.

#### 4. Requirements and forms of current and intermediate attestation

Defence of laboratory works - current attestation, the exam - intermediate attestation, oral and written.