

INTELLIGENT INFORMATION SYSTEMS

(course title)

SUMMARY OF THE EDUCATIONAL INSTITUTION'S CURRICULUM

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

profile "Information systems and technologies in design and production"

	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	144/4,0		

1. Summary of the content of the discipline

Training students to form specialists who can reasonably apply methods, techniques and technologies to build intelligent information systems.

2. Learning outcomes

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

know: types of intelligent information systems and their models; approaches to the formation of knowledge bases; types of building intelligent information systems; stages of development of building intelligent information systems; technologies of building intelligent information systems;

be able to: develop knowledge bases for intelligent information systems; apply in practice the technology of building intelligent information systems;

have the skill to: skills of designing intelligent information systems.

3. Competencies to be formed

Mastering this discipline should ensure the formation of the following competencies: Decision-making on the basis of expert knowledge.

4. Requirements and forms of current and intermediate attestation

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