

## ACCOUNTING IN AUTOMATED SYSTEMS INFORMATION PROCESSING

### COURSE SYLLABUS ABSTRACT

**Speciality** 6-05-0411-02 «Finance and credit»

**Profiliation** «Banking», «Taxes and taxation»

	STUDY MODE	
	full-time	part-time
Year	3	4
Semester	6	7
Lectures, hours	34	8
Laboratory classes, hours	34	8
Course paper, semester	6	7
Pass/fail, semester	6	7
Contact hours	68	16
Independent study, hours	40	92
Total course duration in hours / credit units	108 / 3	

#### 1. Course outline

The purpose of the academic discipline is to form a complex of theoretical knowledge and practical skills among students on the use of automated information processing systems in the accounting of the organization.

#### 2. Course learning outcomes

Upon completion of the course, students will be expected to

**know:**

- basic concepts, properties and features of accounting information for accounting automation purposes;
- software for automated accounting information processing systems;
- accounting techniques in the conditions of automated systems for processing accounting information;
- accounting object automation technology;
- procedure for generating accounting (financial) statements in automated information processing mode.

**be able to:**

- enter, process and generate accounting and analytical information on accounting objects;
- reflect business transactions in automatic mode;
- generate interim reports on the status of accounting accounts, including in the context of analytical information;
- use the capabilities of automated information processing in improving internal control, accounting and management of the enterprise.

**possess a skill:**

- in selecting the necessary support for an automated accounting information system and economic analysis;
- organization-specific application selection skills;
- in using modern technology to automate accounting.

#### 3. Competencies

The names of the competencies being formed
Apply accounting techniques to generate economic indicators, compile primary documents, registers, internal and external accounting statements, and audit accounting/financial statements.
Own accounting technologies, use them to cosupply primary documents, ledgers, internal and external accounting reports.
Master the basics of research, search, analyze and synthesize information

#### 4. Requirements and forms of midcourse evaluation and summative assessment

The module-rating system is used. Current certification – performance of control work. The form of midcourse evaluation are course paper. Intermediate certification –pass/fail.