Introductory Internship

INTERNSHIP COURSE SYLLABUS ABSTRACT

6-05-0713-04 Automation of technological processes and production (speciality code and name)

Automated electric drives

(concentration)

	STUDY MODE	
	full-time	part-time
Year	1	2
Semester	2	4
Total course duration in hours / credit units	3/108	

1 Internship course outline (aims and objectives)

The purpose of the practice is:

- 1) consolidation of the knowledge acquired by students during their studies at the university;
- 2) preparing students to independently perform standard calculation tasks using computer technology.
- 3) acquisition of practical skills in working on peripheral devices of personal computers;
- 4) mastering the work of a personal computer user in an interactive mode (program input, translation, editing, layout, debugging and performing standard calculations of problems using different methods).

2 Course learning outcomes

As a result of the internship, the student must acquire practical skills in working on personal computers.

Upon completion of the course, students will be expected to

know:

- composition of personal computers;
- main characteristics of personal computers;
- the main classification of personal computers;

be able to:

- perform calculations of applied problems on personal computers;
 to possess skills:
- analyze the main results when solving applied problems on personal computers.

3 Competencies

UC-2. To solve standard problems of professional activity based on the use of information and communication technologies

4 Form of midcourse evaluation

Intermediate certification in practice is carried out in the form of differentiated credit.