FIRST DESIGN AND TECHNOLOGICAL PRACTICE ANNOTATION

TO THE PRACTICE PROGRAM OF HIGHER EDUCATION INSTITUTIONS

Speciality 1-36 01 01 – «Engineering technology»

	Form of higher education		
	Full-time (daytime)	Correspondence	Correspondence abbreviated
Course	2	3	2
Semester	4	6	4
Total hours per academic discipline / credit units	216 / 6		

1. Summary of practice (goals and objectives)

The purpose of the practice is to teach students practical skills and prepare them for independent professional activities in their chosen specialty.

The objectives of the practice are the acquisition by students of professional skills in the specialty, the consolidation, expansion and specialization of knowledge gained in previously studied disciplines; Introduction to CNC programming.

2. Learning outcomes

As a result of passing the first design and technological practice, the student must:

know the basics of CNC programming;

be able to write programs for processing on CNC machines;

possess the skills of work on the design of technological processes.

3. Formed competencies:

Codes of	
generated	Names of competencies being formed
competencies	
	Be able to apply basic scientific and theoretical knowledge to solve
	theoretical and practical problems
	Be able to work independently
	Have an interdisciplinary approach to problem solving
	Possess the ability for interpersonal communication
	Be able to work with scientific, normative-reference and special literature

4. Form of current and intermediate certification

Current and interim certification is carried out in writing through the preparation of reports, as well as oral tests.