

OCCUPATIONAL SAFETY AND HEALTH

ANNOTATION

TO THE CURRICULUM OF THE INSTITUTION OF HIGHER EDUCATION

Specialty 1-36 01 06 - Equipment and technology of welding production

	STUDY MODE
	Full-time
Course	2
Semester	4
Lecture, hours	34
Laboratory classes, hours	16
Test, hours	4
Classroom hours for the academic discipline	50
Independent work, hours	58
Total course duration in hours / credit units	108/3

1. Brief content of the discipline

The discipline "Labor protection" includes legal and organizational issues of labor protection, industrial sanitation and occupational health, systems of organizational measures and technical means that prevent human exposure to dangerous and harmful production factors, fire and explosion safety.

2. Learning outcomes

- know: the basics of labor protection legislation; obligations of the employer to ensure labor protection, types of liability for non-compliance with labor protection requirements; basics of industrial sanitation, safety, fire safety; measures and means of protection against the impact of hazardous and harmful production factors; the procedure for investigating accidents at work and occupational diseases.
- be able to: work with normative and technical documentation on labor protection; to assess dangerous and harmful production factors that take place in production and in the performance of technological processes; instruct employees on labor protection and train them in safe working methods.
- own: the basics of industrial sanitation, safety, fire safety; methods for assessing dangerous and harmful production factors that take place in production and in the performance of technological processes; skills for instructing workers on labor protection and training them in safe working methods.

3. Formed competencies

BOD - 16 - Be able to apply the basic rules of safety, industrial sanitation, fire safety and methods for protecting production personnel, the public and the environment from the possible consequences of accidents and natural disasters, man-made disasters.

4. Requirements and forms of current and intermediate certification:

- test;
- protection of an individual task;
- protection of laboratory works.