

OCCUPATIONAL SAFETY AND HEALTH

(course title)

COURSE SYLLABUS ABSTRACT

Speciality 6-05-0611-04 Electronic economics,

concentration: Electronic marketing.

Speciality 6-05-0411-02 Finance and credit

concentration: Banking, Taxes and taxation

Speciality 6-05-0311-02 Economics and management,

concentration: Economics and management in industrial, trade and transport enterprises

	STUDY MODE				
	full-time		part-time		part-time shortened program)
	6-05-0611-04 6-05-0411-02	6-05-0311-02	6-05-0611-04	6-05-0411-02	6-05-0311-02
	2	2	2	3	1
1 semester	3	3	4	6	1
1 semester, hours	16	10	2	4	2
1 semester, semester	3	3	4	6	1
1 semester hours	16	10	2	4	2
Independent study, hours	20	26	34	32	34
course duration in hours/ credit	36	36	36	36	36

1. Course outline

The discipline "OCCUPATIONAL SAFETY AND HEALTH" is aimed at acquiring knowledge and practical skills for students on labor legislation, industrial sanitation, safety and fire safety for further use in their professional activities.

2. Course learning outcomes

Upon completion of the course, students will be expected to

know:

- theoretical foundations of industrial safety, industrial sanitation and occupational health, personnel in the system "human - environment";
- potential hazards and harmfulness of the production environment that forms working conditions, the reasons for their occurrence;
- features of their impact on human health; principles of hygienic regulation and assessment of man-caused factors;
- principles, methods and means of human protection.

be able to:

- assess the level of risk of injury and morbidity of workers associated with working conditions;
- to select, design and calculate engineering, technical, ergonomic, sanitary and hygienic, socio-economic, legal and other methods and means to reduce the risk of negative consequences caused by an unfavorable working environment

have a skill:

- a methodology for instructing workers to ensure the safety of their work.

3. Competencies

6-05-0611-04 Electronic economics,

- Apply methods to protect personnel and the public from negative factors of anthropogenic, technogenic, natural origin, the principles of rational environmental management and energy conservation, ensure healthy and safe working conditions

6-05-0411-02 Finance and credit

- Apply the main methods of protecting the population from negative factors of anthropogenic, technogenic, natural origin, the principles of rational environmental management and energy conservation, ensure healthy and safe working conditions

6-05-0311-02 Economics and management

- Apply the main methods of protecting the population from negative factors of anthropogenic, technogenic, natural origin, the principles of rational environmental management and energy conservation, ensure healthy and safe working conditions

4. Requirements and forms of midcourse evaluation and summative assessment

Test work, defense of an essay and intermediate certification in the form of a test act as a form of monitoring current progress