



**FACULTY: *Economic and Social Sciences***  
**COURSE: *Economics***  
**LEVEL OF EDUCATION: *first-level studies (bachelor)***  
**FORM OF EDUCATION: *full-time***  
**PROFILE: *practical***

**SUBJECT CARD**  
**(Syllabus)**

Subject name: <b>Health and Safety</b>					<b>ECTS credits: 0</b>	
Lecturer: according to the list of lecturers and the schedule of classes						
Year: <b>1</b>	Lectures	Seminars	Laboratory exercises	Exercise	BUNA*	Form of credit*
Semester: <b>2</b>	<b>4 e-learning</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Z</b>
* E – exam; Z – credit; ZO – passing with a grade, BUNA – without the participation of an academic teacher						
<b>The aim of the course:</b> <i>to familiarize students with the principles of occupational health and safety. Students will learn about health and safety regulations in force in higher education institutions, methods and criteria for assessing hazards and exposure in the workplace and methods of protection against these risks. Students are also familiarized with the rules of conduct in the event of an accident and in emergency situations (e.g. fire, breakdown), including the rules of first aid in the event of an accident.</i>						
<b>Didactic methods:</b> <i>assimilation of knowledge through e-learning.</i>						
<b>Prerequisites:</b> <i>general knowledge of OSH gained at the previous stage of teaching.</i>						
<b>No</b>	<b>Subject matter of the classes</b>					
<b>I</b>	<b>LECTURE:</b> Ergonomic analysis. Assessment of psychophysical nuisance of work, assessment of the harmfulness of work, assessment of the workplace, assessment of work organization, importance of ergonomics in the assessment of occupational risk, ergonomic aspects in the creation of occupational safety management systems, audits. Legal regulations in the field of occupational health and safety. Basic sources of law in Poland and the European Union regarding occupational health and safety, basic definitions in the field of labor law, basic duties and powers of the rector of the university, basic duties of the person managing employees and students, basic rights and obligations of the student in the field of H&S. Threats of factors occurring in work processes and principles and methods of eliminating or limiting the impact of these factors on students. Classification of harmful, dangerous and burdensome factors, the most common hazards and nuisances in the higher education sector. Rules for dealing with accidents and hazardous situations (e.g. fire, breakdown), including rules for first aid in the event of an accident. Causes and principles of preventing fires and explosions, organization of fire protection in workplaces, rules of conduct in hazard prevention – evacuation and rescue operations, rules for providing first aid.					
<b>II</b>	<b>SEMINARS: not applicable</b>					
<b>III</b>	<b>LABORATORY EXERCISES: not applicable</b>					
<b>IV</b>	<b>EXERCISES: not applicable</b>					
<b>V</b>	<b>BUNA: not applicable</b>					
<b>Learning outcomes</b>						
<b>Directional effects – symbol and specification</b>				<b>Objective effects – specification</b>		
in the field of <b>KNOWLEDGE:</b>						



P6U_W	P6S_WG	<b>E1_W12</b> Has advanced knowledge of modern information and information systems and techniques and the possibilities of their use in accordance with the studied direction in practice.	Knows and applies the basic principles of workplace organization, can take care of adapting the workshop to the needs.
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**in terms of SKILLS:**

P6U_U	P6S_UW	<b>E1_U09</b> Is ready to perform tasks innovatively and solve complex and unusual problems in conditions burdened with risk and uncertainty, using normative systems, using specialized terminology	Knows the basic principles of occupational health and safety at the university and follows the procedures for dealing with emergency situations.
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**Ways to verify the outcome of this learning (KNOWLEDGE, SKILLS, SOCIAL COMPETENCES)**

Effects(symbol)	Written exam	Oral exam	Colloquium	Essay/Paper	Homework	Individual presentation	Group presentation	Activity in class	Participation in the discussion	Individual project	Group project
E1_W12	X										
E1_U09	X										

**Form and conditions of passing the subject: on-line test.**

<b>The student's workload needed to achieve learning outcomes in hours and ECTS credits</b>	
<b>Contact hours with an academic teacher</b>	
<b>Types of classes</b>	<b>Number of hours</b>
Participation in lectures	4
Participation in seminars	
Participation in exercises	0
Participation in laboratory classes	
Consultations (2 hours for the lecture, 1 hour for one group of quarters, conv., sem.)	
<b>Sum of</b>	<b>4</b>
<b>Student's own work divided into time (examples of student work forms)</b>	
<b>Form of student work</b>	<b>Number of hours</b>
Preparing for classes	
Writing a paper/project/essay	
Gathering materials and preparing presentations	
Self-reading	
Preparing for colloquia/tests	
Preparing for the written/oral exam in a subject	
Preparation for written/oral credit in a subject	
<b>Sum of</b>	<b>0</b>
<b>Total (contact hours + student's own work)</b>	<b>4</b>
	<b>0 ECTS</b>
Including the number of ECTS credits for contact hours with the direct participation of an academic teacher	<b>0 ECTS</b>
Including the number of ECTS credits for hours carried out in the form of independent work	<b>0 ECTS</b>
<b>Classes with a practical profile</b>	
<b>Types of classes</b>	<b>Number of hours</b>
Participation in laboratory exercises	
Preparing for practical credit	
<b>Sum of</b>	
Number of ECTS credits for practical classes	



**Basic literature:** *(up to 3 items)*  
N/A

**Acceptance of the Vice-Rector:**