



KAPITAŁ LUDZKI
NARODOWA STRATEGIA SPÓJNOŚCI

Projekt współfinansowany przez
Unię Europejską w ramach
Europejskiego Funduszu
Społecznego

UNIA EUROPEJSKA
EUROPEJSKI
FUNDUSZ SPOŁECZNY



Course title		ECTS code	
Professional traineeship		4.2.0056	
Name of unit administrating study			
null			
Studies			
faculty	field of study	type	drugiego stopnia
Wydział Chemii	Biznes chemiczny	form	stacjonarne
		specjalty	wszystkie
		specialization	wszystkie
Teaching staff			
dr inż. Joanna Nadolna			
Forms of classes, the realization and number of hours		ECTS credits	
Forms of classes		5	
Internship			
The realization of activities			
classes outside UG premises			
Number of hours			
Internship: 80 hours			
The academic cycle			
2023/2024 summer semester			
Type of course		Language of instruction	
obligatory		polish	
Teaching methods		Form and method of assessment and basic criteria for evaluation or examination requirements	
		Final evaluation	
		Course credit	
		Assessment methods	
		Practice	
		The basic criteria for evaluation	
		The basic criteria for evaluation or exam requirements:	
		<ul style="list-style-type: none"> • getting a positive evaluation for the practice by the supervisor from the workplace • getting a positive evaluation for the practice by the supervisor from the Faculty of Chemistry of the University of Gdańsk. 	
Method of verifying required learning outcomes			
Required courses and introductory requirements			
A. Formal requirements			
no requirements			
B. Prerequisites			
no requirements			
Aims of education			
Aims of education:			
<ul style="list-style-type: none"> • learning the rules of functioning of workplace • getting to know the duties and responsibilities of people at particular levels in the hierarchy of unit management • learning the rules of occupational safety and health in force in the workplace • ability to use legal provisions that are the basis for the functioning of the workplace • getting to know and understanding the need to reliably and honestly perform their duties • getting to know and understanding the necessity of rational management of raw materials, products and chemicals in the workplace 			

<p>Course contents</p> <p>The detailed content depends on the workplace in which the practice takes place. These may include: getting acquainted with the area of activity of workplace, production technology, places of waste generation and methods of their management and disposal, water and sewage management and technology of wastewater treatment, quality control, duties and principles of analytical laboratories, collection and storage of material for analyzes, methodologies of performed analyzes, legal provisions on trade and safety at work with chemicals, obligations of the industry related to environmental protection, law regarding various areas of environmental protection, energy management, protection of forest resources.</p>	
<p>Bibliography of literature</p> <p>Literature required to pass the course given by internship coordinator.</p>	
<p>The learning outcomes (for the field of study and specialization)</p>	<p>Knowledge</p> <p>Student:</p> <ul style="list-style-type: none"> • defines the principles of work safety in the workplace • lists the area of activity of workplace • lists the obligations of the workplace related to the specificity of its area of operation • lists the duties of people working at various levels in the hierarchy workplace • describes the ways to implement the principles of sustainable development in the workplace
	<p>Skills</p> <p>Student:</p> <ul style="list-style-type: none"> • uses the theoretical and practical knowledge gained at the University while performing the tasks entrusted to him • develops documentation of tasks performed during the practice • uses the understandable language in the writing
	<p>Social competence</p> <p>Student:</p> <ul style="list-style-type: none"> • takes responsibility for the independent performance of the tasks entrusted to him • understands the need to reliably fulfill their duties at every workstation
<p>Contact</p> <p>joanna.nadolna@ug.edu.pl</p>	