

Course title Praktyka zawodowa/Professional traineeship		ECTS code 7.2.0627	
Name of unit administrating study			
Faculty of Chemistry			
Studies			
Field of study	Type	Form	
Environmental Protection	Bachelor	Full-time studies	
Teaching staff Prof. dr hab. Ewa Siedlecka			
Forms of classes, the realization and number of hours		ECTS credits	
A. Forms of classes, in accordance with the UG Rector's regulations internship		classes - 120 h - 6 ECTS	
B. The realization of activities Outdoor activities			
C. Number of hours 120 h of intership			
The academic cycle 2021/2022 summer semester			
Type of course obligatory		Language of instruction Polish	
Teaching methods Practice		Form and method of assessment and basic criteria for evaluation or examination requirements	
		A. Final evaluation, in accordance with the UG study regulations Course completion (without a grade)	
		B. Assessment methods Pass the course	
		The basic criteria for evaluation -obtaining a positive appraisal for the internship tutor on behalf of the plant (written appraisal) - obtaining a positive assessment for the correct and reliable keeping of the internship diary and short (2 A4 pages) and a substantive report (both signed by the workplace) presented to the internship tutor on behalf of the university,	
Required courses and introductory requirements			
A. Formal requirements none			
B. Prerequisites general knowledge of chemistry			
Aims of education			
learning the rules in force in the workplace (technology, material and water and sewage management, quality control, industrial laboratories, etc.)			
• learning the responsibilities of persons at individual levels in the hierarchy of management of the plant			
-learning the principles of health and safety at work in force in a given unit			
• ability to use the legal provisions underlying the plant's operation			

- learning and understanding the need for fair performance of their duties
- learning and understanding the need for rational management of raw materials, products, chemicals on the example of the unit where the internship takes place

Course contents

Detailed content depends on the place of intership. They may include: familiarization with the area of activity of a given plant, production technology, waste sites and methods of their management and disposal, water and sewage management and wastewater treatment technology, quality control, obligations and principles of operation of analytical laboratories, material collection and storage for analyzes, methodologies of analyzes performed, legal regulations regarding trading and safety of work with chemicals, obligations of the plant related to environmental protection, law regarding various areas of environmental protection, energy management, protection of forest resources

Bibliography of literature

- A. Literature required to pass the course**
given by an internship tutor on behalf of the plant