

Course title			ECTS code		
Ochrona przyrody/Nature conservation 7.2.0499					
Name of unit administrating st	udy				
Faculty of Chemistry					
Studies					
Field of study	Туре		Form		
Environmental Protection	Bachelor		Full-time studies		
<b>Teaching staff</b> Dr Magdalena Lazarus					
Forms of classes, the realization and number of hours			ECTS credits		
<ul> <li>A. Forms of classes, in accoregulations</li> <li>lecture, outdoor activities</li> <li>B. The realization of activi In-class learning, out</li> <li>C. Number of hours lecture 15 h, outdoor activi</li> </ul>	Rector's	classes - 30 h tutorial classes - 2 h student's own work - 18 h TOTAL: 50 h - 2 ECTS			
The academic cycle 2020/2021 summer semester					
			Language of instruction		
obligatory		Polish			
Teaching methods Field works, solving tasks, completing diagrams to expand the content of the lecture Lecture with presentation		Form and method of assessment and basic criteria for evaluation or examination requirements			
		<ul> <li>A. Final evaluation, in accordance with the UG study regulations Course completion (with a grade), exam</li> <li>B. Assessment methods Written exam with open questions/tasks</li> </ul>			
		Written test The basic criteria for evaluation			
		A minimum of 51% points from a written exam covering the scope of material carried out during lectures/field classes is required for a positive mark. Attendance is mandatory in all exercises. Due to the nature of the subject, field classes can also take place during weekends.			
Required courses and introduc	tory requirements				
A. Formal requirement B. Prerequisites none					
Aims of education					
• Understanding causes an components		-	e, and knowledge of	f how to protect its	
<ul> <li>Understanding the basics</li> <li>Understanding the formation</li> </ul>					
• Understanding the forms		ture protectio	)N. Langta eti an		

• Understanding the problems of nature and environmental protection



## **Course contents**

History of the human impact on nature. Basic laws and international conventions regarding nature protection. Organization of nature protection in Poland and in the world. Forms of nature exploitation. Forms of nature protection. Species and area protection. Protection of genetic, species and biocenotic diversity. Methodology of species, biocenosis and biotop protection. Red lists and red books. Natural habitats as a form of nature protection. Natura 2000 network. Nature protection strategy. Nature protection law.

**Bibliography of literature** 

- A. Literature required to pass the course Lecture material is required for the exam
- **B.** Extracurricular readings

Pullin A.S. 2004. Biologiczne podstawy ochrony przyrody. Wydawnictwo Naukowe PWN

Symonides E. 2007. Ochrona przyrody. Wyd UW