Environmental Protection Instruments - course description

General information	
Course name	Environmental Protection Instruments
Course ID	13.9-WB-OS2P-Instr.ochr-S17
Faculty	Faculty of Biological Sciences
Field of study	Environmental Protection
Education profile	academic
Level of studies	First-cycle studies leading to Bachelor's degree
Beginning semester	winter term 2021/2022

Course information	
Semester	6
ECTS credits to win	2
Course type	obligatory
Teaching language	english
Author of syllabus	• dr Olaf Ciebiera

Classes forms								
The class form	Hours per semester (full-time)	Hours per week (full-time)	Hours per semester (part-time)	Hours per week (part-time)	Form of assignment			
Lecture	15	1	-	-	Exam			
Class	30	2	-	-	Credit with grade			

Aim of the course

The aim of the course is to familiarize students with the instruments of environmental operating in Polish and European law, knowledge and understanding of the choice of instruments to achieve environmental goals.

Prerequisites

Fundamentals of environmental protection at the high school level.

Scope

Environmental management systems. Institutions and corporate responsibility for the condition and environment. Risk assessment and management of environmental hazards standards and environmental standards. Environmental monitoring - the objectives and principles. Key indicators and acceptable standards of the environment - air, water and soil. The rules and regulations of Polish and international environmental impact assessment (EIA). Methods for performing the EIA. EIA reports for selected projects.

Teaching methods

Informative speech lecture with elements of problematic lecture in the form of a multimedia presentation. Exercises auditorium, group work, individual work.

Learning outcomes and methods of theirs verification

Outcome description	Outcome symbols	Methods of verification	The class form
Student should acquire the understanding skills of relations and conditioning, which are observed during	• K1A_W30	• a pass - oral,	• Lecture
use of obligatory legal regulations and resources utilization in the market economy with reference to	 K1A_W86 	descriptive, test	Class
both an global ecological problems. Understands basic principles and definitions in the issue of	 K1A_W89 	and other	
protection of intelectual property. Student is able to use information protected by patent, knows genera	I		
principles of creating and development individual forms of enterprises.			
Student is able to analyse relathionships between sources and ecological problems in a global and loca	l • K1A_U19	a pass - oral,	Lecture
scale.		descriptive, test	Class
		and other	
Student uses self-education method and notices the value of learning. Student has deeper	• K1A_K01	• a pass - oral,	• Lecture
phisiographical knowlege. Student works in group and organizes his work, listens to the teacher and	 K1A_K08 	descriptive, test	Class
obey his recommendations.		and other	

Assignment conditions

To pass the exam is correct solution to the problem of problem, including the scope of a number of environmental protection measures. Provided credit is the active participation in the activities and the development of research results in the form of worksheets (positive rating over 60% of points scored).

Recommended reading

- Alloway B. J., Ayres D.C.: Chemiczne podstawy zanieczyszczenia środowiska, Wyd
- Fiedor B. (red.) Podstawy ekonomii środowiska i zasobów naturalnych, Academia Oeconomica, Wyd. C. H. Beck, Warszawa 2002

- Janikowski R.: Zarządzanie ekologiczne. Akademicka Oficyna Wydawnicza, Warszawa 1999
- Jędrośka J., Bar M.: Prawo ochrony środowiska Podręcznik, Centrum Prawa Ekologicznego, Wrocław 2005

Further reading

Law acts of Environmental protection in Poland and EU

Notes

Modified by dr Olaf Ciebiera (last modification: 19-05-2021 22:02)

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