

| 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 | | |
| Teaching staff Dr Magdalena Lazarus | | | | | |
| Forms of classes, the realization and number of hours | | | ECTS credits | | |
| A. Forms of classes, in accoregulations lecture, outdoor activities B. The realization of activi In-class learning, out C. Number of hours lecture 15 h, outdoor activi | 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 | | | |
| | | A. Final evaluation, in accordance with the UG study regulations Course completion (with a grade), exam B. Assessment methods Written exam with open questions/tasks | | | |
| | | 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 | |
| Understanding the basics Understanding the formation | | | | | |
| • 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