SYLLABUS

Name: Biodiversity integrated assessment (25-BI-S2-W-BIA-AN)

Name in Polish: Zintegrowana ocena bioróżnorodności Name in English: Biodiversity integrated assessment

Information on course:

Course offered by department: Faculty of Biological Sciences Course for department: Faculty of Biological Sciences

Default type of course examination report:

Grading

Language:

English

Description:

Educational aims:

The goal of the course it to prepare students to:

- manage and monitor important elements of biodiversity (species, habitats or ecosystems);
- conduct their own comprehensive research in the area of applied biodiversity conservation, based on practical skills and knowledge, and communicate obtained results.

Course content:

- field safety plan and biosafety;
- best practice in fieldwork;
- conducting research: logistic planning, collaborating and interacting with local communities;
- potential challenges during fieldwork;
- sample and data management;
- presenting and sharing research results with scientists and local communities

Bibliography:

Mandatory and recommended reading list:

Selected scientific papers provided by mentors or project supervisors

Learning outcomes:

Intended learning outcomes

Student:

have extended knowledge of research planning, and techniques and tools applied in biodoversity research studies;

select methods appropriate for studied topics, and conduct their own projects;

assure quality and integrity of collected data, analyse the data and provide appropriate and creative conclusions;

report results of own research project to scientific and local communities;

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actively participate in a teamwork, are inclusive and open to discussions with other team members and local communities.

Assessment methods and assessment criteria:

Assessment methods for the intended learning outcomes:

- continuous evaluation during fieldwork and classes;
- presentation of research project results.

Credit requirements for individual components of the course/module:

report preparation and project presentation.

Course credits in various terms:

<without a="" program="" specific=""></without>			
Type of credits	Number	First term	Last term
European Credit Transfer System (ECTS)	8	2023/24-L	