Level: bachelor

Course title: Geography of natural diversity in Vojvodina I

**Status**: Elective

**ECTS**: 6

Requirements: none Learning objectives

Gaining basic knowledge of evolution of the Pannonian basin, geological, geomorphological and pedological differences in Vojvodina.

## Learning outcomes

After successfully completing the course students will be able to:

Discuss evolution and geological past of the Pannonian basin;

Recognize geomorphological differences in Vojvodina;

Explain different soil structure and soil formation, identify different biogeographical units.

## **Syllabus**

Theoretical instruction

Evolution of the Pannonian basin;

Geology of the Pannonian basin;

Geomorphology of the Pannonian basin;

Modern geomorphological processes;

Different soil structure;

Paleopedological structure;

Geodiversity and geoheritage in Vojvodina;

Influence of natural diversity on humans;

Influence of natural diversity on biosphere;

## Practical instruction

Fieldwork – introduction to different geological and geomorphological units.

Weekly teaching load				Other:
Lectures:	Exercises:	Other forms of	Student research:	
2	1	teaching:		