

UNIVERSITY OF PANNONIA

COURSE DATASHEET

2012/13/2
Nature conservation and landscape protection
VEMKKVB222T
Department of Limnology
MKLI
dr. Nóra Kováts

Course objectives:

Overview of the principles of nature conservation. Students should be able to plan, organise and carry out active nature conservation work in compliance with national and international law.

Course content:

Ecological basis of nature conservation. Biodiversity and its spatial distribution. Value and valuing of biodiversity. Factors threatening biodiversity I. Extinction. II. Fragmentation and degradation of habitats. Conservation on population and species level I. Small populations. II. Ex-situ conservation. Protected species. Non-living natural objects. Significance of non-protected sites. Nature management measures. National and international regulations.

Requirements, evaluation and grading:

Written essay.

Required and recommended readings:

Galló L. (szerk) Természetvédelem Egyetemi jegyzet, Pannon Egyetem