



SUBJECT DATASHEET

Semester:	2009/10/2
Subject:	Nature conservation
Code:	VEMLKVM122T
Responsible department:	Department of Limnology
Responsible department code:	MKLI
Responsible lecturer:	dr. Nóra Kováts

Educational 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.

Detailed content of the subject:

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:

Test

Required and suggested references:

Standovár T., Primack R.B., 2001, A természetvédelem biológiai alapjai. Tankönyvkiadó, Budapest.