



SUBJECT DATASHEET

Semester:	2010/11/1
Subject:	Introduction into environmental research
Code:	VEMKFTM114K
Responsible department:	Department of Earth and Environmental Sciences
Responsible department code:	MKFT
Responsible lecturer:	dr. Mihály Pósfai

Educational objectives:

To introduce the research topics in environmental science that are currently studied at the University of Pannonia, in order to facilitate the selection of the students' laboratory and thesis projects.

Detailed content of the subject:

Instructors who are involved in teaching courses in the environmental science MSc program present their own current research topics, in lectures that are comprehensible for first-semester students. Depending on the particular topic, practical sessions may be included (demonstration of instrumental analyses, field observations, computer modelling). By gaining knowledge about the research themes and the applied methods, the students will be able to choose a topic for their „Elective laboratory practice I”, which can be further pursued in „Elective laboratory practice II” and their thesis work. The scheduling of research topics and lecturers is based on the time needed for the presentation of each topic, and is done at the beginning of the semester by the responsible staff.

Requirements:

Mandatory attendance of lectures.

Required and suggested references:

A tárgyat oktató tanárok válogatott publikációi.