

UNIVERSITY OF PANNONIA

COURSE DATASHEET

Semester: 2015/16/1

Course: Environmental Economics

Code: VEMKKVM112G

Responsible department: Department of Environmental Engineering

Department code: MKKV

Responsible instructor: Dr. Erzsébet Horváth

Course objectives:

aquirement of basic economic knowlede connecting to environmental regulation and environmental protection

Course content:

1. Position of environment in Hungary; 2. The aims of the National Remediation Program: professional priorities, timing and laws; 3. increasing of the efficiency of the environmental resources to decrease the environmental loading; 4. The elements of effective environmental policy; 5. Actuation and regulation of the system; 6. Environmental-oriented company management; preventing strategy of environmental protection; 7. Configuration and actuation of infrastructures helping for environmental-oriented management systems; 8. interests of ecology and economy; 9. appraising parameters of environmental efficiency

Requirements, evaluation and grading:

According to the requirements of fulfillment.

Required and recommended readings:

Kerekes S., Szlávik J.: A környezeti menedzsment közgazdasági eszközei. Környezetvédelmi Kiskönyvtár 2., 2003 Macroeconomics and the Environment (Ved P. Gandhi editor), IMF, Washington, 1996. Barry C. Field: Environmental Economics, McGraw-Hill, Inc. New York, 1994.