



COURSE DATASHEET

Semester:	2012/13/1
Course:	Environmental Economics
Code:	VEMKKVM112G
Responsible department:	Department of Environmental Engineering
Department code:	MKKV
Responsible instructor:	Dr. Erzsébet Horváth

Course objectives:

requirement of basic economic knowledge 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:

test and examination efficiency

Required and recommended readings:

Kerekes S., Szilávik 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.