



## COURSE DATASHEET

<b>Semester:</b>	2014/15/1
<b>Course:</b>	Environmental Economics
<b>Code:</b>	VEMKKVM112G
<b>Responsible department:</b>	Department of Environmental Engineering
<b>Department code:</b>	MKKV
<b>Responsible instructor:</b>	Dr. Erzsébet Horváth

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### Course objectives:

acquisition 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:

According to the requirements of fulfillment.

### 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.