



## COURSE DATASHEET

<b>Semester:</b>	2012/13/2
<b>Course:</b>	Waste Management and Treatment
<b>Code:</b>	VEMKKVT232H
<b>Responsible department:</b>	Department of Environmental Engineering
<b>Department code:</b>	MKKV
<b>Responsible instructor:</b>	Róbert Kurdi

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### Course objectives:

Carrying out the laboratory investigations of different types of waste.

### Course content:

1. Municipal waste composition analysis I. 2. Municipal waste composition analysis II. 3. Municipal waste composition analysis III. 4. I. Review of the selective waste collection. 5. II. Review of the selective waste collection. 6. III. Review of the selective waste collection. 7. Hazardous waste composition analysis I. 8. Hazardous waste composition analysis II. 9. Hazardous waste composition analysis III. 10. Determination of the environmental harm of waste incineration on the basis of concrete examples I. 11. Determination of the environmental harm of waste incineration on the basis of concrete examples II. 12. Determination of the environmental harm of waste incineration on the basis of concrete examples III. 13. Determination of the environmental harm of waste dump on the basis of concrete examples I. 14. Determination of the environmental harm of waste dump on the basis of concrete examples II. 15. Determination of the environmental harm of waste dump on the basis of concrete examples III.

### Requirements, evaluation and grading:

Carrying out the laboratory practices in evaluable way.

### Required and recommended readings:

Kiadott mérésismertető.