



SUBJECT DATASHEET

| | |
|-------------------------------------|---|
| Semester: | 2009/10/1 |
| Subject: | Impact Assessment and Auditing II. Practice |
| Code: | VEMKKVA123A |
| Responsible department: | Department of Environmental Engineering |
| Responsible department code: | MKKV |
| Responsible lecturer: | János Lakó |

Educational objectives:

Completing environmental impact assessment tasks individually, students reports according to case studies.

Detailed content of the subject:

1. Preliminary environmental impact assessment of the wind park in Berhida. 2. Preliminary environmental impact assessment of the waste power plant at North part of Balaton Region 3. Summary of the environmental impact assessment report on the M9 motorway section near Szekszárd. 4. Environmental Impact Assessment of the M0 motorway. 5. Environmental Impact Assessment of establishing an aluminium smelter. 6. Environmental Impact Assessment of Power Plant in Ajka. 7. Recultivation of an uranium mine in Mecsek. 8. Valuation of environmental condition at LINDE GAS. 9. Establishing a medicament packaging plant. 10. Environmental product charges of packaging material. 11. Environmental penalties. 12. Concousness and training in environmental management. 13. Environmental management system at the site of LINDE GAS (Répcelak). 14. Introduction of Environmental Management System (ISO 14001). 15. National practice of eco-marking.

Requirements:

1 Essay throughout the semester and presentation 2 Written exam (Rate of two written exams should exceed pass mark)

Required and suggested references:

Rédey Á., Módi M.: Esettanulmány, Forgalmgyűjtő és települést elkerülő autót út szakasz előzetes- és részletes környezeti hatástanulmánya, Veszprémi Egyetemi Kiadó, 2002. Kiadott esettanulmányok