



COURSE DATASHEET

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| Semester: | 2015/16/1 |
| Course: | Environmental Protection on the Internet |
| Code: | VEMKKVA232K |
| Responsible department: | Department of Environmental Engineering |
| Department code: | MKKV |
| Responsible instructor: | dr. Endre Gábor Domokos |

Course objectives:

The aim of the course is that the students learn what opportunity offer and dangers hide the Internet. After successful tests students able to use fully the opportunity of Internet. They know that what security steps necessary to reduce its dangers.

Course content:

1. How internet and intranet works 2. Safety knowledge in internet (firewall, antivirus, pop-up, cookie) 3. (Dis) advantage of alternative browsers 4. On-demand and on-line search systems 5. Hierarchical search systems 6. Open Archives Initiative protocol and it usage 7. Test 8. Legal regulation of Internet 9. Standards of internet bibliography 10. Using of KOPI system 11. Using of thematically web pages 12. Hungarian language environmental protection web pages I. 13. Hungarian language environmental protection web pages II. 14. English language environmental protection web pages 15. Test

Requirements, evaluation and grading:

2 tests ($\geq 50\%$ average)

Required and recommended readings:

Petres Zoltán: Hálózatok, Internet, Typotex Kft., 2003 Java alapú webszolgáltatások, Kiskapu, 2004