

UNIVERSITY OF PANNONIA

COURSE DATASHEET

2014/15/2
Communication in Engineering
VEMKVVB212K
Department of Hydrocarbon and Coal Processing
MKOL
Eszter Kriván

Course objectives:

Acquirement of skills and techniques that are commonly applied in engineering, too.

Course content:

Detailed content of the subject

- 1. Elements of communication
- 2. Methods of communication (verbal and non-verbal communication, metacommunication)
- 3. The global communication
- 4. Listening and understanding
- 5. Self-knowledge, sensing and cognition
- 6. Human knowledge
- 7. Human characterologies
- 8. Manipulation
- 9. Intelligence, emotion. Effectiveness of communication.
- 10. Socialization and communication. Communication networks.
- 11. Organisational culture and the direct human communication
- 12. Communication strategies
- 13. Development of conlict
- 14. Conflict management skills

Requirements, evaluation and grading:

Requirements:

Participation on the lectures not compulsory, but it is recommended. It is necessary to achieve 50 % at the exam to fulfil the subject.

Possibilities for repeating the subject:

Accepted equivalent subjects:

Learning efforts necessary to satisfy the requirements of the subject: Attend lectures : 28 hours



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Responsible department:	Department of Hydrocarbon and Coal Processing
Department code:	MKOL
Responsible instructor:	Eszter Kriván

Required and recommended readings:

Required and suggested references: Szabó Katalin: Kommunikáció felsőfokon, Kossuth Kiadó, Budapest, 2002 Barbara and Allen Pease: A testbeszéd enciklopédiája, Park Kiadó, Budapest, 2006 Stuart Sutherland: Irracionalitás, Noran Libro Kiadó, 2010 Buda Béla: A közvetlen emberi kommunikáció szabályszerűségei, http://mek.oszk.hu