| <i>Name of subject:</i> Development of management systems I. | <i>NEPTUN-code:</i> RMWDS1ABNE | <i>Number of hours:</i> <i>lectures</i> + classroom practice+lab practice 2+2+0 | <i>Credit:</i> 5 <i>Requirement:</i> e |
|--|-------------------------------------|--|---|
| <i>Course leader:</i> Tibor Gregász, Dr. | Position: associate professor | <i>Pre-requisite:</i> none | |
| Curriculum: | | | |

Introducing the fundamental tasks of creating and developing quality management and integrated management systems.

The specific goal is to provide the person responsible for environmental management with the tools and methods to exploit the opportunities of a working control system

Professional competencies:

Knowledge of the concepts and tools of economics and environmental economics, project and environment management in environment protection.

Able to perform environmental impact assessments and to participate in compiling impact studies.

Adequate perseverance and endurance of monotony to perform practical operations.

Efforts to solve tasks and make management decisions by being aware of the opinions of the colleagues supervised, possibly in cooperation therewith.

Responsible proclamation and representation of the value system of the engineering profession; openness to professionally well-founded critical remarks.

Literature:

1. Henry Mintzberg (2005) Managers Not MBAs: A Hard Look at the Soft Practice of Managing and Management Development

2. ISO 14001 and ISO 9001 standards

2. <u>https://elearning.uni-obuda.hu/</u>

Remark: