

<b>Name of subject:</b> <b>Development of management systems II.</b>	<b>NEPTUN-code:</b> RMWDS2ABNE	<b>Number of hours:</b> lectures+ classroom practice+lab practice 1+0+2	<b>Credit: 3</b> <b>Requirement:</b> tm
<b>Course leader:</b> Tibor Gregász, Dr.	<b>Position:</b> associate professor	<b>Pre-requisite:</b> RMWDS1ABNE	
<b>Curriculum:</b>			
Introducing the modern engineering tools of environmental company control and making students acquire the skills thereof. Introducing the implementation considerations and tasks of the system. Information systems connected to environmental decisions and their use. Designing environmentally focused systems, recording facts. The requirements of environmentally focused systems (EMAS, ISO 14001).			
<b>Professional competencies:</b>			
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.			
<b>Literature:</b>			
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. <a href="https://elearning.uni-obuda.hu/">https://elearning.uni-obuda.hu/</a>			
Remark:			