

## Information sheet for the course Environmental Engineering

<b>University:</b> <i>Alexander Dubček University of Trenčín</i>					
<b>Faculty:</b> <i>Faculty of Industrial Technologies in Púchov</i>					
<b>Course unit code:</b> <i>MT-PV-12</i>			<b>Course unit title:</b> <i>Environmental Engineering</i>		
<b>Type of course unit:</b> <i>optional</i>					
<b>Planned types, learning activities and teaching methods:</b> <i>Lecture: 2 hours weekly/26 hours per semester of study; face to face</i>					
<b>Number of credits:</b> <i>2</i>					
<b>Recommended semester:</b> <i>5<sup>th</sup> semester in the 3<sup>rd</sup> year full-time</i> <i>5<sup>th</sup> semester in the 3<sup>rd</sup> year part-time</i>					
<b>Degree of study:</b> <i>the 1<sup>st</sup> degree of study (Bachelor's degree)</i>					
<b>Course prerequisites:</b> <i>none</i>					
<b>Assessment methods:</b> <i>test</i>					
<b>Learning outcomes of the course unit:</b> <i>Students become familiarized with solution of environmental problem from technical revolution to present.</i>					
<b>Course contents:</b> <i>Course will be intend on industry technology oriented on clean production, prevention of pollution and environmental quality products and material.</i> <i>Lecturers are oriented on theoretical principles, practical wastelles operations and complexes industrial technology in selection sector of economy.</i>					
<b>Recommended of required reading:</b> <i>Blažej, A. a kol.: Chemické aspekty životného prostredia. Bratislava/Praha, ALFA/SNTL, 1981.</i> <i>Hostin, S. -- Šilhár, S. -- Soldán, M. -- Lacuška, M.: Environmentálne inžinierstvo I. Bratislava, STU, 2004. ISBN 80--227--2013--5</i>					
<b>Language:</b> <i>Slovak</i>					
<b>Remarks:</b>					
<b>Evaluation history:</b> <i>20</i>					
A	B	C	D	E	FX
5.0	20.0	30.0	30.0	15.0	0.0
<b>Lecturers:</b> <i>Ing. Katarína Moricová, PhD., prof. Ing. Darina Ondrušová, PhD.</i>					
<b>Last modification:</b> <i>31.03.2014</i>					
<b>Supervisor:</b> <i>doc. Ing. Marta Kianicová, PhD.</i>					