

<i>Name of the subject:</i> Manufacturing Equipment and Systems I.	<i>NEPTUN-code:</i> BGXGRE5BNE	Credits: 4 ECTS: 6
<i>Subject leader:</i> Dr. György Czifra	<i>Title:</i> ass. prof.	
<i>Course description:</i>		
<p>The aim of the subject is to present the design and operation of cutting machinery from universal turning machines ranging to gear cutters. The course also covers the principles of selection of the appropriate machine and determination of the machine setup parameters for a specific technological problem and the fundamentals of economic operation as well as machine maintenance tasks.</p>		