

<i>Name of the subject:</i> Computer-aided Design of Machining Technology I.	<i>NEPTUN-code:</i> BGXFSE5BNE	Credits: 3 ECTS: 5
<i>Subject leader:</i> Dr. Balázs Mikó	<i>Title:</i> ass. prof.	
<i>Course description:</i>		
<p>The aim of the subject is to present the manufacturing process of different elements, like threaded parts, machine houses, shafts and hubs, gears, bevel gears and worms. The basics of CNC programming is studied too in case of turning and milling. In the last period the design of the assembly process is investigated.</p>		