



COURSE DATASHEET

Semester:	2015/16/2
Course:	Machine Industrial Production Technologies II.
Code:	VEMKGEB255T
Responsible department:	Institute of Mechanical Engineering
Department code:	MKGEI
Responsible instructor:	Dr. Sándor Verdes

Course objectives:

The students will be able to apply in practice the informations given about the following fields.

Course content:

Precision machining CNC technology Programming of NC controlled machine tools CAM approach to part programming Dimensional control. Dimensional chain analysis. Cold forming processes. Punching. Bending. Stamping Cold metal-flowing technologies. Extruding. Assembling processes. Quality and economics of the assembling. Machined assembling. Automatized assembling

Requirements, evaluation and grading:

1 test paper on the 8 th week of the semester.

Required and recommended readings:

Dr.Gribovszki L.: Megmunkálások. Tankönyvkiadó, 1978.