



SUBJECT DATASHEET

Semester:	2009/10/2
Subject:	Special Processings II.
Code:	VEMKGEB212K
Responsible department:	Department of Applied Mechanical Engineering
Responsible department code:	MKAGT
Responsible lecturer:	dr. András Dallos

Educational objectives:

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

Detailed content of the subject:

Classification of the special processings. Precision and surface-finishing operations with tools having exact geometry. Fine turning. Fine milling. Abrasive finishing processes Fine grinding. Superfinishing. Honing. Lapping. Abrasive finishing operations having undefined moving. Barrel finishing Vibration finishing. Abrasive-jet cutting. Abrasive jet machining.

Requirements:

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

Required and suggested references:

Köves E., Móser M., Almásy P.: Kösörülés és finommegmunkálás. MK, 1973.