

AMENDMENT

To the Executive Agreement for the management of the double degree Study Program in "Production Engineering and Management"

In compliance with the agreements of the Academic Council of the Master Degree in "Production Engineering and Management" the following changes are made to the Executive Agreement. They concern subject names and titles, application requirements and calculations for the final degree marks.

Amendments operating for students starting on 2015/16 a.y.

The study plan is integrated with a sub-module for each of the 3 Teachings of the 3rd Semester in Germany, so that the student can choose two 5 ECTS sub-modules out of 4.

Also the following names and sub-modules grouping change keeping the subject unchanged:

Teaching: **Engineering Planning and Control** 12 ECTS

- Sub-module: "*Product Design and Engineering*" 6 ECTS replaces
"*Product design and engineering of wood products*" 6 ECTS
- Sub-module "*Production Planning and Control*" 6 ECTS

Teaching: **Furniture technology** 12 ECTS

- Sub-module: "*Special Machineries and Processes*" 6 ECTS replaces
"*Special machineries and facilities for wood and furniture*" 6 ECTS
- Sub-module: "*Materials and Technologies*" 6 ECTS replaces
"*Materials and technologies of the wood and furniture industry*" 6 ECTS

Teaching: **Operation Management** 6 ECTS

Teaching: **Management and Information Techniques od SME** 10 ECTS

- Sub-module: "*Strategic Management*" 5 ECTS replaces
"*Supply Chain Strategy*" 5 ECTS
- Sub-module: "*Data Structure for Production Technology*" 5 ECTS replaces
"*Enterprise resource planning*" 5 ECTS
- Sub-module: "*IT-Systems in Production Management*" 5 ECTS replaces
"*Information technologies in furniture industry*" 5 ECTS
- Sub-module: "*Industrial Costing*" 5 ECTS added.

Teaching: **Specialised Manufacturing Technologies** replaces

Specialised wood processing 10 ECTS

- Sub-module: "*Non Destructive Material Testing*" 5 ECTS replaces
"*Non destructive testing of wood materials*" 5 ECTS
- Sub-module: "*Rapid Technologies*" 5 ECTS replaces
"*Rapid development*" 5 ECTS
- Sub-module: "*Industrial Bonding Technologies*" 5 ECTS
- Sub-module: "*Automated Complex Installations*" 5 ECTS added

Teaching: **Product and Process Development** replaces

"Product and process development and optimization" 10 ECTS

- Sub-module: "*Advanced wood based materials*" 5 ECTS
- Sub-module: "*Advanced Surface Technologies*" 5 ECTS
- Sub-module: "*Advanced production technologies and optimization*" 5 ECTS
- Sub-module: "*Innovation Management*" 5 ECTS added

Amendments operating for students starting on 2015/16 a.y.

The final degree (L) mark is calculated according to the formula:
$$L = \frac{108 * X}{30} + P$$

Where:

X = the weighted average marks according to the ten exams credits, expressed in marks out of thirty

P = mark of the thesis examination given by the Board of Examiners, whose value can be up to 4 on the following basis:

- Time for the Master thesis examination (1 at the end of the 2nd academic year, 0 otherwise)
- Plus 1 up 3 extra points accordingly to the quality of the work

The value of L is rounded to the integer. In any case the final mark is: min (L,110)

The maximum final mark is 110/110 or "110/110 e lode" ("honours" are given by an unanimous decision of the Board of Examiners).

Amendments operating for students starting on 2017/18 a.y.

UNITS graduate applicants are required having a minimum Bachelor mark (in the fields specified by art. 8.1 of the Didactic Agreement and art. 6.1 of the Executive Agreement) of at least 85/110 in ECTS Satisfactory range.