

Specification of subjects in master's degree studies

Subject code: TMIM3A1
Study program: Technologies, management and design of furniture and wood products
Type and level of studies: Master's degree study program
Subject name: Modelling of properties of chopped wood composites
Teacher (s): Mlađan M. Popović, DSc
Associates:
Subject type: elective
ECTS: 8
Condition: no conditions
Subject aim: The aim of the course is to illuminate the complex effect of process parameters on the final properties of the boards and composites from chopped wood, their co-operation and superposition, as well as the possibilities of contemplative combining and adjustment of these parameters in order to obtain products with desired and / or special properties.
Subject outcomes: Students gain knowledge of the co-impact of process parameters, which enable them to better model the quality of wood-based composite properties.