

Specification of subjects in master's degree studies

Subject code: TMIM2A2
Study program: Technologies, management and design of furniture and wood products
Type and level of studies: Master's degree study program
Subject name: Surface processing of wood in exterior
Teacher (s): Milan I. Jaić, DSc; Tanja B. Palija, PhD
Associates:
Subject type: elective
ECTS: 8
Condition:
Subject aim: Introducing students to materials used in surface treatment of wood in the exterior. Acquiring knowledge on the processes of application, maintenance and removal of coatings on wood products in the exterior. Assessment of the durability of surface treatment of wood in environmental conditions by testing the resistance of the painted surface to the climate.
Subject outcomes: By enabling students to independently lead the technological process of surface treatment in the production of final products in the exterior after the course, and on the basis of the acquired knowledge, they can independently make decisions when deciding on the selection of surface treatment systems and investments in equipment for the surface treatment of wood, both in industrial plants, and small and medium-sized enterprises.