Specification of subjects in undergraduate studies

Subject code: ТМПГ4730
Study program: Technologies, management and design of furniture and wood products
Type and level of studies: undergraduate studies
Subject name: Surface wood processing
Teacher (s): Milan I. Jaić, DSc; Palija B. Tanja, PhD
Subject type: compulsory
ECTS: 6
Condition:
Subject aim: Introducing students with materials and procedures applied in the surface treatment of wood. Acquiring knowledge about the technological organization of the surface treatment process, the characteristics of the processing systems and the parameters of the treatment regimen. Monitoring the flow of the surface treatment process by determining the value of the properties of the base and the material for surface treatment at different stages of the process.
Subject outcomes: Enabling the students to independently lead the technological process of surface treatment in the production of final wood products - furniture and interior production - and, based on the acquired knowledge, so that they can independently make decisions when deciding on investments in equipment for the surface treatment of wood, both in industrial plants and small and medium-sized enterprises.