

Wood Technology

Description, characteristics and technology of production (raw materials, machinery, production stages, technological conditions, quality control, storage) and processing of wood products (round, posts and piles, sawn timber, parquet, laminate, laminate, laminate, chipboard, fiberboard). Welded wood products OSB, LVL, PSL, and other composite wood products. Properties and uses of welded wood products. Drying, steaming, impregnation of timber. Surface treatment of welded wood products. Properties and uses of new wood products. Identify and study the properties of the major wood products (round and sawn timber, lumber, non-stick, laminated wood, chipboard, OSB, LVL, fiberboard, laminate, and other composite wood products). Study of hygroscopicity and dimensional behavior among wood products. Study of mechanical strength between wood products.