

BACHELOR

INTERIOR DESIGN AND WOOD ENGINEERING

IN COOPERATION WITH BOKU UNIVERSITY

Why this study program?

This degree program, developed in cooperation with **BOKU University**, combines technical and creative skills, preparing students for a growing wood industry with a strong focus on ecological solutions and sustainability.

The program provides practical experience and specialized training in the design, processing, and management of wood materials, developing advanced technical and creative competencies.

Students have the opportunity to build careers as interior designers, wood processing engineers, or to engage in innovative projects within the wood industry.

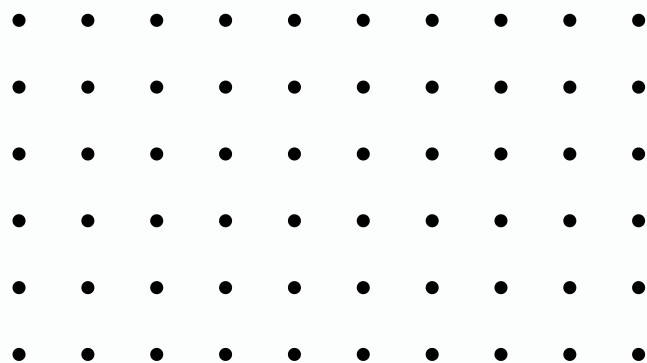
This program is ideal for individuals who wish to combine artistic and creative talent with modern technologies, contributing to improved product quality and enhanced quality of life through sustainable and innovative solutions in the wood sector.



Program Description

The Bachelor's Program in Interior Design and Wood Engineering integrates scientific, practical, and creative aspects of wood processing with interior space design. The curriculum provides knowledge on wood materials, production techniques, design principles, and spatial planning, preparing students for careers in the wood industry and interior design. In the third year, two specialization tracks are offered: Wood Technology Engineering, Furniture and Interior Design. These specializations enhance professional competencies and employment opportunities.

**Internationally
recognized degree**



Graduate Profile / Professional Profile

Graduates in Interior Design and Wood Engineering are trained as professionals with creative, technical, and managerial skills, ready to design functional, aesthetic, and sustainable wooden spaces and products.

They may work as:

- Interior and furniture designers engaged in spatial and wood product design
- Wood technology specialists in furniture manufacturing and wood-processing companies
- Design and production consultants in design studios, construction, and furnishing companies
- Independent professionals (freelancers) developing innovative and eco-friendly products



Rudolf Nurçellari

Administrator, "DruTech" Ltd.

"As a graduate student in Wood Engineering, I aim to contribute to the development of the furniture industry through technical knowledge, creativity, and professional wood processing, creating high-quality, functional, and sustainable products."



Albion Dervishi

Administrator, "Mobileri Dervishi"

"With an academic background in Furniture and Interior Design, my focus is on creating modern and practical solutions for furniture and interior spaces, combining aesthetics with functionality while adapting to users' specific needs and contemporary design trends."



Orest Prifti

Interior Designer, Bros Architects

"I am an alumnus of the Agricultural University of Tirana in Furniture Design and Wood Engineering, and I am currently advancing my career at Bros Architects, combining academic training with practical experience to deliver creative solutions in projects."



Olta Halili

Furniture Designer and Engineer, Globi Furniture

"As a furniture designer and engineer, I combine creativity with technology to develop functional, aesthetic, and sustainable products, bringing innovation and modern solutions that respond to current needs."

Key Competencies Acquired

Graduates will gain expertise in:

- **Wood Processing Technologies:** Skills in wood-processing techniques and innovative technologies, including CAD and CNC systems.
- **Design and Aesthetic Creativity:** Application of design principles to create meaningful, visually appealing, and functional spaces.
- **Wood-Based Materials Knowledge:** Understanding wood properties, sustainable resources, and ecological design practices.
- **Project Management and Teamwork:** Competencies in design project management, planning, budgeting, production processes, and effective teamwork.

STUDY STRUCTURE

CORE COURSES

Basic Discipline I
Basic Discipline II
Applied Physics
Wood Biology, etc.

SPECIALIZED COURSES

Wood Technology II
Primary Wood Processing
CNC Wood Processing
Furniture Production, etc.

ADDITIONAL COURSES

Fundamentals of Economics
Work Processes and Systems
Policies and Legislation
Production Management, etc.

Teaching is delivered through interactive lectures, seminars, practical exercises, and laboratory work. The program includes structured laboratory activities, study projects, and mandatory professional internships.

Career Opportunities:

- **Engineer in wood industry factories** for furniture management and production
- **Interior and furniture designer** in architecture or design studios
- **Independent specialist** focused on improving product quality and design
- **Employment** in furniture retail centers for product presentation and marketing

Program Information

Level of Study

First Cycle – Bachelor

Academic Degree

Bachelor in Interior Design and Wood Engineering

Duration

3 academic years / 6 semesters

Credits

180 ECTS

Study Mode

Full-time

Language of Instruction

Albanian / English

Enrollment Quota

30 students

Completion of Studies

Final comprehensive exam / Bachelor's thesis



About AUT

The Agricultural University of Tirana was founded on November 1, 1951, and has been located in Kodër Kamëz since 1956. Since its establishment, it has been a pillar of agricultural education and research in Albania.

Today, AUT plays a key role in sustainable agriculture, food safety, and rural development, strengthening international cooperation through strategic partnerships, including with BOKU University in Vienna.



For more information visit:

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Street "Pajsi Vodica" Tiranë

FURTHER STUDY OPPORTUNITIES (MASTER'S DEGREE)

After graduation, students can pursue Master's studies in Wood Engineering, Design & Interior programs. These programs provide advanced specialization, preparation for the European labor market, and international mobility opportunities through Erasmus+ and double degrees with partner universities such as: BOKU (Vienna), Tuscia University (Italy), Lublin University (Poland)

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