



makers  
by nature



**ÉCOLE  
SUPÉRIEURE  
DU BOIS**  
Sciences et  
technologies  
des matériaux  
biosourcés

## ESB – French Engineering graduate school

- Wood and biosourced materials science and technology
- Created in 1934 by actors of the wood industrial sector
- Under contract with the French Ministry of Agriculture
- Bachelor's degrees, engineering diploma, specialized Master, PhD
- 2 semesters fully taught in English (Engineering programme)

# Nantes City and Area

- 6th biggest city in France (culture, art, sport...)
- Green capital city of Brittany (parks, cycling paths...)
- 40min (coach, train, car) from the atlantic ocean



## Why choose ESB?

- a human size school: approx. 450 students
- a long experience in welcoming international students: housing, tutors, integration
- a strong expertise on wood science, research and development, circular economy
- Learning by doing approach, projects
- Multi-disciplinary team and classes
- A high-tech campus  
(labs, fablab, workshop...)





# International Timber Trade

**September - January**

The core objective is to acquire professional skills in **the International Trade of Wood and International Business development**.

## Teaching Units

- Wood and international exchange (8 ECTS)
- International trade (6 ECTS)
- Business Unit (6 ECTS)
- Projects : export analysis, market study, purchase diagnostics (4 ECTS)
- Commerce and trade (4 ECTS)
- Professional experiences (2 ECTS) : business trip and visits



# Wood science and Sustainable management

**February - June**

A diverse and multidisciplinary **approach about wood science and sustainable management.**

Contribute to a more sustainable world through the use of engineering tools.



## Teaching units

- Sustainable Management (1 ECTS)
- Circular Economy (3 ECTS)
- Finite Elements (2 ECTS)
- Makers playlab (2 ECTS)
- Wood based composites 2 (4 ECTS)
- Wood sciences (2 ECTS) : anatomy, chemistry, physics
- Biorefinery ( 2 ECTS)
- Project CHALLENGE ( 3 ECTS)
- Research and Development Transfer Project (3 ECTS)
- Internship or Research project ( 8 ECTS)
- French As a Foreign Language ( 1 ECTS)

## How to apply?

- Contact **your international relations office** for the nomination process (/!\ deadline)
- Apply online on our platform
- For any questions, feel free to contact : [alice.eyraud@esb-campus.fr](mailto:alice.eyraud@esb-campus.fr)

Programme	Application Deadline	Programme starting Date
Wood science and sustainable Management	Mid-December	End January 2026
International Timber trade	Mid-June	End August 2026

# Any questions?

[www.esb-campus.fr](http://www.esb-campus.fr)

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