



# PhD

An international scientific and human experience at the cutting edge of knowledge

## Why pursue doctoral studies in Mines Albi?

- **Renowned school with participation in various label programs**
- **Shared labs with CNRS, the largest research institution in France**
- **Carnot label for research excellence in partnership with industry**
- **Real success with tenders for the National and European contracts**
- **Highly qualified management staff**
- **Very high quality of the equipment**

## A centre of excellence for research

### 3 application sectors:

- Aeronautical
- Health
- Energy and environment

### 4 major scientific expertise fields:

- Renewables energies, biomass and eco activities
- Drugs, health and food, cosmetics
- Mechanics of materials, manufacturing processes, structure and system
- Business process management

## Internationally recognized research centers

In recognition of the scientific excellence and quality within industry research partnerships, RAPSODEE and ICA became shared research units between CNRS and Mines Albi and the laboratories of Mines Albi were awarded the prestigious "Carnot" ranking, a label delivered to elite research groups in France conducting industry-oriented research.

Renowned by the scientific community for its publications and communication.

Strong partnerships with international and national research structures.

Organization of a large number of scientific conferences and seminars.

Mines Albi works with small companies or big groups by direct funding or collaborative projects

### Industrial partnerships with:



## Multicultural environment

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50% of PhD students come from abroad, 5 continents.  
35% of research contracts are international.

Mines Albi has a strong exchange dynamic of professors and visiting professors.

It regularly welcomes foreign researchers and Mines Albi's researcher professors are invited to foreign universities.

Mines Albi has agreements with foreign universities worldwide as well as European universities through Erasmus + program.

## Real Professional experience

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The PhD students in our laboratories receive a salary over the three years of their studies. In addition to the scientific training, they receive a multi-disciplinary knowledge that will allow them to access the professional world at a high level position.

**3 doctoral schools part of «Université de Toulouse»:**  
EDSYS, MEGEP, ED-AA



## Training by research and for research

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A 3-year research program in which the PhD will benefit from a high scientific level and expertise of the professors, as well as high technology laboratory equipment.

## PhD International students training program:

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- English and French classes
- Introduction to business culture
- Preparation for an international career
- Management of the doctoral project
- General and scientific training

### After PhD

Most PhDs find a job in industry

## International PhD joint supervision

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It is an agreement between 2 partner Universities which fixes the agenda of the mobility, the tuition fees, the place and language

of the thesis. The PhD grade is delivered by both universities.

## Requirements

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- Hold a degree equivalent of a Bologna complying master
- Have a funding for 3 years
- Have a minimum level of English or French
- Inscription in a doctoral school
- The director of Mines Albi rules the definitive enrolment of the Phd student proposed by the doctoral school director

### Source of funding

Doctoral contracts of the school, CIFRE conventions, contracts for training by research, CNRS contracts, international scholarships.

The 3 research centres laboratories publish proposed research themes periodically.