



ENSAT

ÉCOLE NATIONALE SUPÉRIEURE  
AGRONOMIQUE DE TOULOUSE

The **graduate school**  
of **agriculture and life**  
**sciences** of Toulouse



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SUSTAINABLE AGRICULTURE  
FOOD SCIENCE  
ENVIRONMENT AND TERRITORIES  
MARKETING AND MANAGEMENT

# TOULOUSE INP ENSAT

ENSAT is a member of Toulouse INP (National Polytechnical Institute), a public, scientific, cultural and professional institution **under the authority of the Ministry of Higher Education, Research and Innovation.**



## ENSAT'S 3 MISSIONS

### 1 TRAINING

Agricultural Engineers, Masters, oenologists and Doctors able to **address agricultural and environmental issues.**

### 2 RESEARCH

Research laboratories of **international renown**, associated with INRA (Institut National de la Recherche Agronomique) or CNRS (Centre National de la Recherche Scientifique), in Agronomy, Agroecology, Environmental science and Biotechnologies.

### 3 INNOVATION TRANSFER

In collaboration with many public and private organizations around the world: **companies, innovation centers and technological institutes.**

Toulouse INP, a founding member of the "Université de Toulouse", federates six prestigious institutions of higher education whose training courses are strongly linked to the institution's research laboratories.

ENSAT is at the heart of the Agricultural, Veterinary and Forestry Institute of France (Agreenium).



## FROM THE DIRECTOR



For more than 100 years, ENSAT has been a major stakeholder in higher education and research in life science and technologies. At the heart of the Agro-Bio-Veterinary center of the University of Toulouse, ENSAT meets the expectations of the professional world by training young talented people to become real experts in the domains of Agronomy, Agribusiness and Environmental Science. The institution, committed to sustainable development, helps engineering students to develop their fields of expertise and to apprehend all complex systems in order to address the current and future major issues of our society.

Our training program, based on a skill-based approach, guarantees quality career opportunities to our students and apprentices.

**Grégory DECHAMP-GUILLAUME**  
*University Professor*



## THE MOST OF THE ENSAT

### THE CAMPUS

**Modern facilities, a learning center, a hall of residence and an onsite university restaurant**, buildings accessible for disabled people, a students' area... and an environment contributing to **everyone's development !**

### ENVIRONMENTAL COMMITMENT

**1st school certified in environmental management ISO 14001** and awarded twice by the "sustainable campuses" network.

### THE REGION

Toulouse, a young and animated city and **the first choice for French students.** Occitanie region, an exceptional setting between sea and mountain, a leading region in agriculture and agribusiness.







## TRAINING

### 860 students

ENSAT offers a **range of comprehensive and diversified training courses** to meet the challenges of companies in the **agricultural, agribusiness and environmental sectors**.

#### Engineer's

*A three-year engineering course.*

ENSAT trains engineers under student or apprentice status to understand all the activities of the supply chain starting **from agricultural raw materials to the consumers' needs**, through the processing of agricultural products, logistics, waste treatment and more generally environmental management and sustainable development.

- Students choose from **10 specializations** in final year and more than 6 specializations are offered in **partnership** with other institutions.

#### The National Diploma of Oenologist

A professional training program for the managers of the wine sector.

#### Masters 2

- Biodiversity, Ecology and Evolution: Master Ecosystèmes et Anthropisation (EA) (in French)
- Plant Biology: Master Adaptations, Développement, Amélioration des plantes, en association avec des Microorganismes (ADAM) (in French)
- Biotechnology award: Master Bio-Ingénierie : santé, aliments (BING) (in French)
- Remote sensing : Master Sciences géomatiques en environnement et aménagement (SIGMA) (in French)
- International Master AgroFood Chain (in English)
- Eco-engineering Master's degree (in French)

#### PhD

- PhD in one of the research laboratories



#### COMPANY RESEARCH LAB BASED TRAINING PROGRAM

**Apprenticeship program** (1-year or 3-year programs) with different ratios of course/work.



#### INTERNATIONAL

**70 international partnerships** with engineering schools or universities, **7 double degrees**.



## RESEARCH

### 6 laboratories

Research at ENSAT is **recognized at a national and international level** and has a unique position within the Agrobiopôle hub with more than **50 professional organizations** from the world of agronomy (INRA, AgriSudOuest Innovation Centers, Regional Chamber of Agriculture, etc.).

Research projects focus on industrial issues and are related to :

- Agronomy - Agroecology: AGIR, DYNAFOR
- Plant Biotechnology: GBF
- Animal Production: GENPHYSE
- Food Science and Food Safety : LGC
- Functional Ecology and Environment: ECOLAB, DYNAFOR
- Economy, Management and Rural Sociology: AGIR



## PARTNERSHIPS

### more than 380 collaborative projects with companies

#### Career opportunities

- More than **300 internships** and **110 international internships** each year
- An annual student fair, the "Forum Carrières" gathering students and professionals
- An alumni network composed of **5,200 agro engineers**

#### Lifelong learning

**Short training modules** tailored to the needs of companies

#### Innovation projects

Supported by laboratories associated with INRA or CNRS via the financing **theses program CIFRE** (Conventions Industrielles de Formation par la Recherche), collaboration agreements or services.



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Agronomique de Toulouse**

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Join us



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RÉGION ACADÉMIQUE  
OCCITANIE  
MINISTÈRE  
DE L'ÉDUCATION NATIONALE,  
DE L'ENSEIGNEMENT SUPÉRIEUR  
ET DE LA RECHERCHE

