

# Useful LINKS

**225**

degree-awarding  
COURSES

of which

**18** ENGINEERING programmes  
**4** VETERINARY programmes  
**2** LANDSCAPING programmes  
**158** MASTER'S programmes  
**23** programmes IN ENGLISH

**300**  
RESEARCH  
UNITS

**15**

DOCTORAL  
SCHOOLS



Agreenium, the French Agricultural, Veterinary and Forestry Institute is a public cooperation institute created in 2015 to continue the work of the Agreenium consortium (2009-2015), from which it took its name. Agreenium develops the link between education, research and innovation and pools actions involving its members around three areas: international, education and digital.

**8 000**  
INTERNATIONAL  
PUBLICATIONS  
each year

CITATIONS IN  
INTERNATIONAL  
PUBLICATIONS\*

**1<sup>st</sup> in the world**  
for plant & animal science

**2<sup>nd</sup> in the world**  
for agricultural sciences

**4<sup>th</sup> in the world**  
for environment & ecology

\*Estimates according to InCites within the Agreenium network for the 2012-2017 period.

## LEARN WITH AGREENIUM:

To get to know the degree and doctorate-granting programmes offered by members and its partners by agreement, see:

- The Agreenium members' **educational programme database:** [www.agreenium.fr/trouver](http://www.agreenium.fr/trouver)
- The Agreenium members' **research programmes database:** [www.agreenium.fr/base-laboratoires](http://www.agreenium.fr/base-laboratoires)
- Programmes taught in English:** [www.agreenium.fr/sites/default/files/programms\\_in\\_english-2018-br.pdf](http://www.agreenium.fr/sites/default/files/programms_in_english-2018-br.pdf)
- Thesis topics + link:** [www.agreenium.fr/page/propositions-de-sujet-de-these](http://www.agreenium.fr/page/propositions-de-sujet-de-these)

## CONTACT THE AGREENIUM MEMBERS DIRECTLY 15 "GRANDES ÉCOLES"

**AGROCAMPUS OUEST** Higher institute of agriculture, agri-food, horticulture and landscape sciences  
[www.agrocampus-ouest.fr](http://www.agrocampus-ouest.fr)

**AGROPARISTECH** Paris Institute of Technology for Life, Food and Environmental Sciences  
[www.agroparistech.fr](http://www.agroparistech.fr)

**AGROSUP DIJON** Higher institute of agricultural, food and environmental sciences  
[www.agrosupdijon.fr](http://www.agrosupdijon.fr)

**BORDEAUX SCIENCES AGRO** National school of agricultural sciences  
[www.agro-bordeaux.fr](http://www.agro-bordeaux.fr)

**ENGEES** National school of Water and Environmental Engineering of Strasbourg  
[www.engees.unistra.fr](http://www.engees.unistra.fr)

**ENSAIA** National school of agronomy and food industries  
[www.ensaia.univ-lorraine.fr](http://www.ensaia.univ-lorraine.fr)

**ENSAT** Toulouse national school of Agronomy  
[www.ensat.fr](http://www.ensat.fr)

**ENSFEA** National School of Landscaping  
[www.ensfea.fr](http://www.ensfea.fr)

**ENSP** Landscape Architecture School  
[www.ecole-paysage.fr](http://www.ecole-paysage.fr)

**ENSTIB** National School of wood technologies and industries  
[www.enstib.univ-lorraine.fr](http://www.enstib.univ-lorraine.fr)

**ENVA** National Veterinary School of Alfort  
[www.vet-alfort.fr](http://www.vet-alfort.fr)

**ENVT** Toulouse National Veterinary School  
[www.envt.fr](http://www.envt.fr)

**MONTPELLIER SUPAGRO**  
[www.supagro.fr](http://www.supagro.fr)

**ONIRIS** National veterinary, agri-food and food school, Nantes-Atlantic  
[www.oniris-nantes.fr](http://www.oniris-nantes.fr)

**VETAGRO SUP** Higher institute for food, animal health, agricultural sciences and environmental teaching and research  
[www.vetagro-sup.fr](http://www.vetagro-sup.fr)

## 4 RESEARCH INSTITUTES

**ANSES** National agency of food, health, environmental and work security  
[www.anses.fr](http://www.anses.fr)

**CIRAD** The French Agricultural Research Centre for International Development  
[www.cirad.fr](http://www.cirad.fr)

**INRA** National institute for agronomy research  
[www.inra.fr](http://www.inra.fr)

**IRSTEA** Institute for environmental and agricultural sciences and research  
[www.irstea.fr](http://www.irstea.fr)

## AGREENIUM'S INTERNATIONAL PARTNERS

- Campus France** supports students who wish to come study in France. The enrolment procedures vary depending on the candidate's nationality, level of study and the type of educational programme: [www.campusfrance.org/en](http://www.campusfrance.org/en)
- Agence universitaire de la francophonie** (Bureau of Francophone Universities): [www.auf.org](http://www.auf.org)
- Erasmus plus:** [ec.europa.eu/programmes/erasmusplus/opportunities/individuals/students/studying-abroad\\_en](http://ec.europa.eu/programmes/erasmusplus/opportunities/individuals/students/studying-abroad_en)

## AGREENIUM INTERNATIONAL REPRESENTATIVES

**Cirad regional offices:** In East Africa: Nairobi, Kenya. In central Africa: Yaoundé, Cameroon. In West Africa-dry area: Dakar, Senegal. In West Africa-forest and wet savannah: Abidjan, Côte d'Ivoire. In Southern Africa and Madagascar: Antananarivo, Madagascar. In continental South-East Asia: Hanoi, Vietnam. In insular South-East Asia: Jakarta, Indonesia. In Latin America: Brazil and Southern Cone countries, Brasilia, Brazil. In France: Mediterranean, Montpellier, France.  
**Cirad-Inra:** In China: Beijing.  
**Cirad-FAO:** In Italy: Rome.

For more details, contact the Agreenium team in charge of international relations:  
[contact@agreenium.fr](mailto:contact@agreenium.fr)

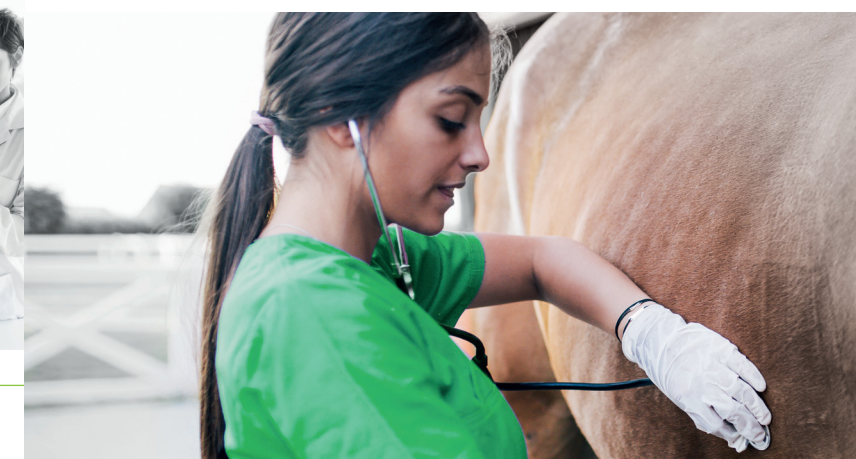
**Agreenium**, Institut agronomique vétérinaire et forestier de France - [agreenium.fr](http://agreenium.fr)  
42 rue Scheffer - 75116 PARIS - France - Tél.: +33(0)1 53 70 20 00



Partners by agreement: École supérieure du bois, University of Orleans, University of Tours, Université de Nice-Sophia Antipolis, Université Côte d'Azur.

## STUDYING LIFE SCIENCES IN FRANCE

High-quality education  
in a land of tradition and innovation



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# RESEARCH-focused EDUCATION

with an international **< PERSPECTIVE >**

The **15 top-tier public higher education institutions**, "grandes écoles", members of the Agreenium, offer unique educational programmes in the fields of food, agriculture, animal health, public health, the environment, in conversation with the fields of energy, chemistry, bioeconomics, and management of land, fields, water and forests

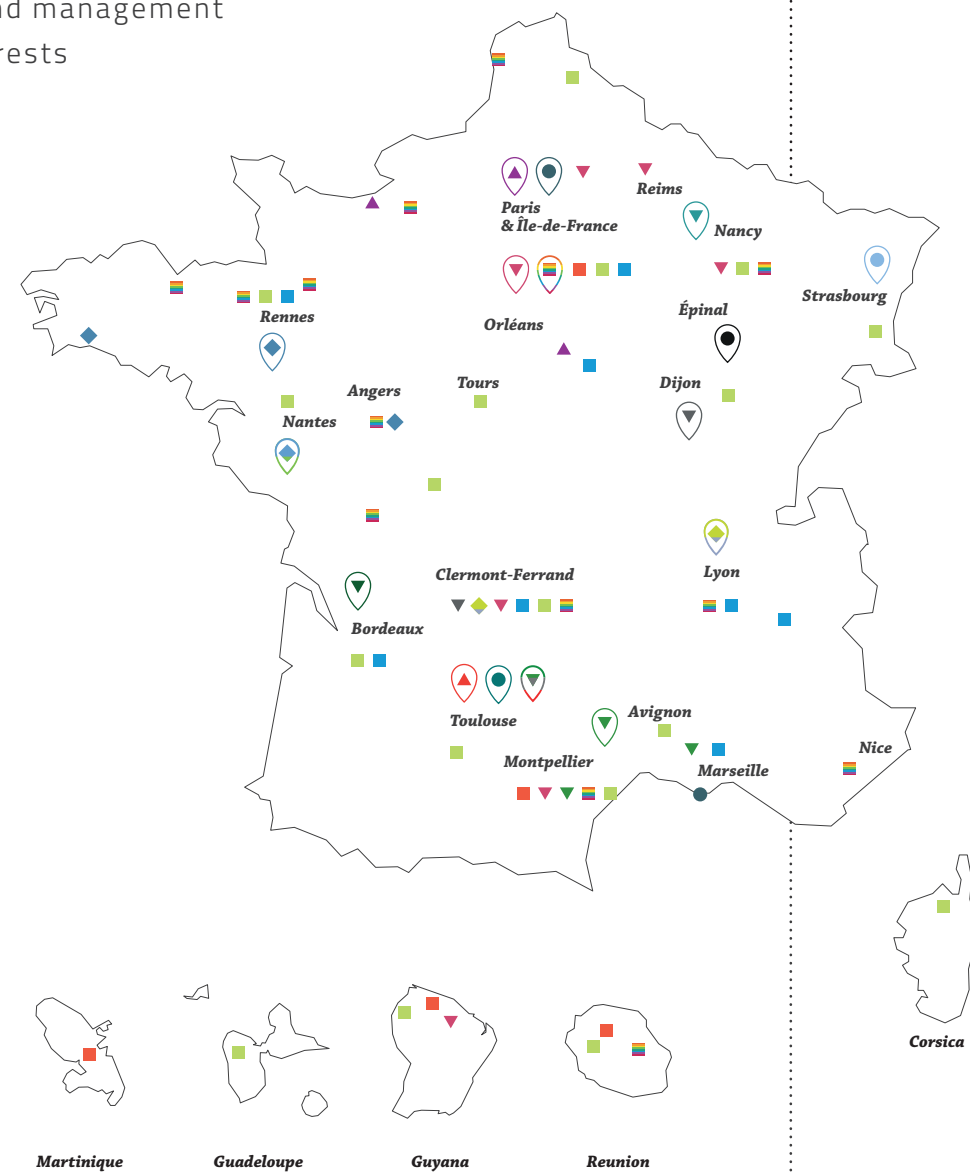
The programmes offered rely on **4 major public research and consulting institutes, Agreenium members, Inra, Irstea, Cirad and the Anses**. They are internationally-orientated, on the cutting edge of life sciences, in conversation with the economic, human and social sciences.

## Exciting careers on the pulse of a changing society

These training programmes lead to fulfilling careers, in cities or the countryside, in France and abroad. They contribute to **creating the society of tomorrow from a sustainable and equitable perspective**: new ways of producing, adapting to growing constraints, operating in complex environments.

## Graduates who are sought after for their abilities and openness

Students acquire scientific and technical knowledge, immersed in the world of business and research. Thanks to their education they emerge as adaptable graduates with strong decision-making abilities and the capacity to innovate in both the public and private sectors.



- ▼ AGRICULTURE SCHOOLS
- ▲ VETERINARY SCHOOLS
- ◆ MULTIDISCIPLINARY SCHOOLS
- SPECIALIZED SCHOOLS
- RESEARCH INSTITUTES
- MEMBERS HEADQUARTERS

### Schools

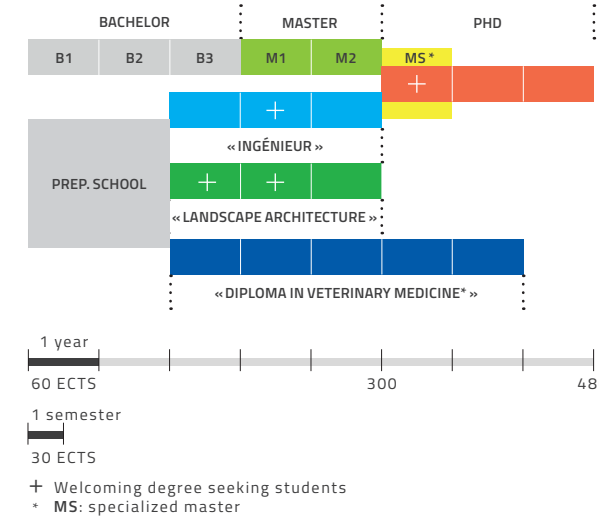
- Agrocampus Ouest
- AgroParisTech
- AgroSup Dijon
- Bordeaux Sciences Agro
- Enges
- Ensfea
- Enva
- Ensp
- Envt
- Ensatis
- Montpellier SupAgro
- Oniris
- Enstib
- Ensaisa
- VetAgro Sup
- Anses
- Cirad
- Inra
- Irstea

# UNIQUE PROGRAMMES

offered by **THE AGREENIUM MEMBERS**

## THE NATIONAL DEGREE EQUIVALENCE SYSTEM

The educational programmes offered by the Agreenium members are part of the French bachelors-masters-doctorate ("LMD") system. With the degrees, the students are awarded credits under the European Credits Transfer System (ECTS). LMD graduation is linked to the number of semesters completed since entering the higher education system. For each successfully completed semester, 30 ECTS are awarded. ECTS credits are used to facilitate transfer and progression throughout the European member countries and many others around the world.



## MASTERS

More than **160 masters'** programmes offered:

- | 24 international masters
- | 24 conducted entirely in English
- | 15 Erasmus Mundus Joint Master Degrees (EMJMD)

The enrolment timeline and procedures vary depending on the masters and the individual circumstances of the applicant.

### > ELIGIBILITY

- | **First year:** having completed a bachelor or BSc degree (180 ECTS).
- | **Second year:** having completed in France or abroad a bachelor-level degree and one additional year (60 ECTS).

## SPECIALISED MASTERS®

The engineering schools' offering include **21 Specialist Masters®** (MS) equivalent to one year of post master's specialisation.

### > ADMISSION REQUIREMENTS

A Master degree (or equivalent degree representing at least 5 years of study from a foreign institute of higher education)

## DOCTORATE

The members of Agreenium are able to host students in their **research units**, either in their own or in partnership. The doctorate, an **internationally recognized top-level degree**, PhD, is an education in and through **research over 3 years**.

### > ELIGIBILITY

Holding a research-based master or along with a demonstrated ability to conduct a research project. An exemption from the requirement for a diploma may be given to students who have done studies at an equivalent level abroad or with equivalent professional experience. All PhD students must be enrolled in an institution accredited to award doctorates and a doctoral school which organises the educational process and the supervision of doctoral candidates. Agreenium and 6 of its members are accredited to award doctorates.

### 3 essential steps:

- | **Choose** a host laboratory,
- | **Identify** a research topic and supervisor,
- | **Acquire** funding for all 3 years.

The PhD programme of **Agreenium international research facility** (EIR-A) offers PhD students carrying out their **research work in a laboratory** of an Agreenium member, additional training to **expand their professional awareness**.

## MSc\* in ENGINEERING

Foreign students in their second year of engineering school can apply via a specific eligibility route. **100 places are available at institutions offering engineering titles**.

### > ELIGIBILITY

This competitive examination is open to foreign candidates who have completed studies with a significant scientific element at the Masters 1 level or are in the process of completing these studies, as well as to foreign candidates holding French or international certificates or diplomas admitted at the jury's discretion. Only applications demonstrating academic excellence will be invited by the jury to sit the exam. Applications are specific to each school and must be downloaded from their websites.

### ! NOTE

The application deadlines are generally in early February.

## VETERINARY Degree

A student studying for a veterinary qualification abroad can come to France for training or a professional placement.

### > ELIGIBILITY

Contact the international relations service of each of the 4 schools. A student holding a Doctorate in Veterinary Medicine awarded in another country can continue their education in one of the 4 national veterinary schools (ENVs) via:

- | **Intern recruitment exams** shared by the 4 ENVs.
- | **The specialist route**

To be defined according to the speciality sought with each school in connection with the European Board of Veterinary Specialization (EBVS).

- | **Continuing education.**

### ! NOTE

The conditions for the practice of veterinary medicine include restrictions regarding degree held and nationality, you should check with the Veterinary order.

\* Master of Science

## Official LANDSCAPING QUALIFICATION

French-speaking students can take a 3-year course which leads to a master-level qualification.

### > ADMISSION REQUIREMENTS

Eligibility for the educational program is assessed via competitive examinations, in addition to the requirement for 120 ECTS.

- | **Masters:** eligibility for an M1 or M2 level programme can be established by an application in French and existing qualifications. Facilities in the English language exist in two semesters (end of the M1 year and beginning of the M2 year).
- | **Post-masters:** a higher-level one-year programme delivered in English is available on the topic of "landscape and transition". Holding a diploma recognized by the International Federation of Landscape Architects (IFLA) in landscape architecture.

## DISTANCE-LEARNING modules

The Agreenium members offer **24 distance-learning programs** of which **19 are MOOCs** created by teams of educators and researchers. **Pedagogical resources** are accessible via the online university of agrobiosciences, Agreen U: [www.agreenium.fr/u/accueil](http://www.agreenium.fr/u/accueil)

**11 300**

STUDENTS

of which

**6 250**

ENGINEERING students

**1 650**

MASTER students

**2 850**

VETERINARY students

**250**

students preparing the national diploma of LANDSCAPE ARCHITECTURE

**2 500**

PHD Candidates