

# **ERASMUS+ INSTITUTIONAL FACT SHEET**

## **INSTITUTIONAL DETAILS**

Official French Name: ENSAI - École Nationale de la Statistique et de l'Analyse de l'Information

Official English Name: National School for Statistics and Data Analysis

Erasmus ID Code: F RENNES32

Postal Address:

ENSAI Campus de Ker Lann

51 Rue Blaise Pascal – BP 37203

35172 Bruz Cedex FRANCE

**Subject Area Codes:** 

**542 – Statistics** 311 – Economics

061 - Information and Communication

Technologies (ICTs)

Website: www.ensai.fr

(available in French and English)

## **ERASMUS+ CONTACT DETAILS**

**Institutional Coordinator and Contact for Incoming and Outgoing Mobility:** 

Name: Mr. Todd Donahue Name: Ms. Emily Burmeister

Phone: +33 2 99 05 32 44
Phone: +33.(0)2.99.05.32.43
E-mail: international@ensai.fr
E-mail: international@ensai.fr

### **Academic Contacts:**

Name: Stéphane Legleye

Name: Professor Marian Hristache

**Position:** Associate Director, Dean **Position:** Professor of Statistics **Phone:** +33 2 99 05 33 22 **Phone:** +33 2 99 05 32 62

# **ONLINE LEARNING AGREEMENT (OLA)**

## **Receiving Responsible Person & Contact Person:**

Name: Mr. Todd Donahue

Position: Head of International Relations

Phone: +33 2 99 05 32 44 E-mail: international@ensai.fr

## **NOMINTATION & APPLICATION PROCEDURES**

**Nomination Deadlines:** Autumn semester: 15 June Spring semester: 15 November Application Deadlines: Autumn semester: 30 June Spring semester: 30 November

#### **Student Notification of Admission:**

4 weeks after the application deadline at the latest.

#### **Application and Registration Procedures**

Erasmus personnel from partner institutions must send nominations by email to international@ensai.fr including the following information:

- First & Last Name
- Email Address
- Nomination Semester(s)
- Level of Studies

Officially nominated students will be contacted by ENSAI and instructed to visit the registration website (http://erasmus.ensai.fr) to complete the online application. The application form should be submitted with particular attention paid to the deadline and all required adjoining documents.

### Information for incoming students is available on the ENSAI website at the following address:

https://ensai.fr/en/international/etudier-a-lensai/incoming-erasmus-exchange-students/

## **CURRICULUM AND LEARNING AGREEMENT**

Course programs are available on the ENSAI program pages:

#### Engineer Statistician program

Master for Smart Data Science – 2nd Year Master Studies (taught entirely in English) Master in Data Science for Public Decision Making (EMOS) – 2nd Year Master Studies

Students should choose courses with the advice of their home institution supervisor to determine the program which they might integrate. This will allow for the Learning Agreement to be completed and approved prior to arrival at ENSAI.

#### **Grading System**

Incoming students receive a final grade transcript displaying numerical grades (out of 20) and the successfully obtained credits. A minimum of 10/20 is necessary to validate a course.

#### **Transcripts**

Transcripts of records are issued directly to students 5 weeks after the courses and examination period (2-3 weeks after resit examinations).

### **ACADEMIC CALENDAR**

ENSAI's official academic calendar, excluding resit exams, is as follows:

**First Year** (last year of BSc)

First semester: Last week of August\* - Mid-January Second semester: Mid-January –end of May

**Second Year** (first year of MSc)

First semester: Last week of August\*- Mid-December Second semester: Beginning January – end of May



Third Year (last year of MSc)

First semester: Mid-September\* – end of March

### **Master for Smart Data Science**

First week of September\* – end of February

## Master in Data Science for Public Decision Making (EMOS)

First week of September\* – early March

#### **Vacation Periods for All Students**

Fall break:	Winter break:	
last week of October/early November	1 week in February/March	
End-of-Year break:	Spring break:	
2 weeks in late December/early January	1 week in March/April	

## RECOMMENDED LANGUAGE SKILLS & LANGUAGE SUPPORT

Official language certifications are accepted but not necessary. ENSAI trusts its partner institutions to nominate students with appropriate linguistic skills.

Year 1 of Engineer Statistician program (Final Year of Undergraduate Studies) — Taught in French			
Semester 1 & 2	B1 minimum in French, B2 highly recommended	no minimum level in English	
YEAR 2 OF ENGINEER STATISTICIAN PROGRAM (1st Year Master Studies)			
Semester 1	B1 minimum in French, B2 highly recommended	B1 minimum in English	
Semester 2	B1 minimum in French for courses taught in French	B1 minimum in English & no minimum level in French for English taught track	
YEAR 3 OF ENGINEER STATISTICIAN PROGRAM (2nd Year Master Studies)			
Data Science for Economic & Health Modeling program	no minimum level in French	B1 minimum in English, B2 highly recommended	
All other 3 <sup>rd</sup> -year specializations	B1 minimum in French, B2 highly recommended	B1 minimum in English, B2 highly recommended	
Master for Smart Data Science (2nd Year Master Studies) – Taught in English			
All courses	no minimum level in French	B2 minimum in English, C1 recommended	
Master in Data Science for Public Decision Making – EMOS (2nd Year Master Studies)			
International Track	no minimum level in French	B1 minimum in English, B2 highly recommended	
Statistical Studies & Methodology of Public Statistics tracks	<b>B1 minimum in French</b> , B2 highly recommended	B1 minimum in English, B2 highly recommended	

<sup>\*</sup>Preceded by mandatory **Orientation Week** for Erasmus+ and other foreign exchange students (currently planned for the week of August 21, 2023; exact dates provided once admission is granted).

<sup>\*\*</sup>Academic calendar to be published at <a href="https://ensai.fr/en/3-vie-etudiante/calendrier-scolaire/">https://ensai.fr/en/3-vie-etudiante/calendrier-scolaire/</a> late spring for the upcoming year

#### **Language Courses**

In addition to a week of mandatory, intensive French courses during Orientation Week in late August, students continue to improve their French language skills during the academic year with two methods:

### French as a Foreign Language Courses

Erasmus students are registered for additional French language courses during the semesters. These courses may take place off-site at CIREFE, part of the University of Rennes 2 or on-site depending on enrollment. Both semesters are financed by ENSAI.

#### **Tandem Linguistic Exchange**

Students improve their oral French skills during one or two semesters through a 20-hr. tandem partner learning program with a French student (10h in French + 10h in student's native language).

#### **ACCOMMODATION**

Any accepted Erasmus students can reserve a studio in accommodation on the Ker Lann Campus. Students may also secure accommodation off-campus in Rennes or surrounding towns.

For Fall semester/academic year arrivals, reservations should be made directly following acceptance to ensure availability. Students must agree to rent the studio during the entire announced duration of their stay and give 3 months' notice prior to departure. Availability of rooms cannot be guaranteed for Spring semester arrivals in January.

The residence hall listed regularly welcomes foreign students, but all residence halls on the Ker Lann Campus are open to Erasmus students. ENSAI can provide advice but cannot reserve housing for students.

Contact Résidence Univercity Phone +33 2 99 05 92 10 E-mail bruz@arpej.fr

http://www.arpei.fr/?do=residence/residence detail bis.do&residence id=1415 Website

#### Other Ker Lann Campus residence halls

http://www.campuskerlann.com/categorie/logement/

### **Co-Signer Requirement for Lease Agreements**

Most all residence halls and private lessors require their leasees to provide a co-signer or garant that lives in France. Foreign students may obtain a guarantor through a service called Visale. Applying for this program can be done online at https://www.visale.fr/#!/

# ORIENTATION PROGRAM/WELCOME EVENTS

Orientation week is mandatory before the start of the academic year for Erasmus students (see Academic Calendar).

The Office of International Relations at ENSAI oversees the arrival of Erasmus students, their registration, scheduling, accommodation, and practical information like opening a bank account, transportation, oncampus catering, sporting activities, etc.



There is a network of associations in the city of Rennes to welcome and help students once they arrive and throughout the year, such as the CMI (Centre de mobilité internationale de Rennes), which organizes welcome days in the Fall for new foreign students, as well as cultural excursions and events throughout the year. → https://cmi.univ-rennes.fr/

## **HEALTH INSURANCE**

All participants must be in possession of their EHIC card (European Health Insurance Card) before any mobility period and send a photocopy/scan of this card to ENSAI.

### VISA INFORMATION

Non-EU citizens not in possession of a permanent resident card must obtain a visa prior to arrival. This process is completed solely through Campus France at the French Embassy's consular services.

http://www.campusfrance.org

"Diplôme d'ingénieur de l'Ecole nationale de la statistique et de l'analyse de l'information" (ID: 2680)

For all administrative assistance concerning a resident permits (titres de séjour) after arrival:

Contact CMI - Rennes International Mobility Centre

Phone +33 2 23 23 79 50 E-mail cmi@univ-rennes2.fr

## **INCLUSION & SPECIAL NEEDS**

Please contact Institutional Coordinator:

Name Todd DONAHUE +33 2 99 05 32 44 Phone E-mail international@ensai.fr

### GENERAL INFORMATION ABOUT ENSAI

ENSAI is one of France's top graduate schools for Statistics and Data Science (a French Grande école, and more specifically, one of the prestigious écoles d'ingénieurs). ENSAI, along with ENSAE, is a part of the Group of National Economics and Statistics Schools (GENES), which has close ties to INSEE (French National Institute of Statistics and Economic Studies). With funding from the French Ministry of Finance, ENSAI's Engineer Statistician program (diplôme d'ingénieur) offers six specializations:

- Data Science & Advanced Statistical Engineering
- Data Science & Biostatistics
- Data Science for Economic & Health Modeling
- Data Science & Data Engineering
- Data Science & Quantitative Marketing
- Data Science & Risk Management

ENSAI also offers two Masters programs:

- Master in Data Science for Public Decision Making
- Master for Smart Data Science

ENSAI offers PhDs in Applied Mathematics as part of the Matisse Doctoral School.

For most of ENSAl's French students are admitted after two years of intensive post-secondary preparatory classes in either Mathematics or Economics, followed by competitive national examinations, though some students apply for admission after having finished undergraduate degrees in France. ENSAI's programs prepare students to become highly qualified Data Science specialists. Students acquire threefold expertise in Statistics,



Quantitative Economics and Econometrics, and Computer Science. The multidisciplinary nature of ENSAI's programs are recognized for their high quality in preparing graduates to work in many sectors.

ENSAI is accredited to award the *diplôme d'ingénieur* by the French Accreditation Board for Engineering Education, the CTI (*Commission des Titres d'Ingénieur*). The Master and PhD programs are accredited by the French Ministry of Higher Education, Research, and Innovation.

### LOCATION

Founded in 1994, ENSAI has been located on the Ker Lann Campus, just outside Rennes, since 1996. Rennes is the capital of France's western-most region, Brittany. With its fascinating mix of spectacular coastline, ancient towns, magical islands, and inland woods, Brittany is continually ranked among the top places for living, working, studying, and tourism in France.

Rennes is a dynamic, festive, creative, and forward-thinking city located just 1h25 from Paris by TGV and under an hour from the coast. Known for its numerous cultural events and festivals, Rennes is a lively college city with two major universities plus a number of graduate schools and other institutions of higher education, accounting for over 67,000 students.



