

EISTI



School of engineering specializing in mathematics and computer science Accredited by CTI (the French national commission on engineering degrees) and member of CGE, the Conférence des *Grandes Ecoles*

Admission requirements:

- Preparatory program (2 years): French baccalauréat type S and entrance examination (Concours Avenir sur Parcoursup)
- Engineering program (3 years): Grande école preparatory program (CPGE type MP, PC, PSI, PT) and entrance examination (Concours Communs Polytechniques): plus transfers and international admissions
- Student's choice of two campuses: Cergy and Pau
- 1,750 students and 4,500 alumni

♦ MAIN PROGRAMMES OF STUDY

- Financial engineering
- business intelligence
- Data Science
- Cloud computing
- Enterprise resource planning integration
- Embedded computing
- Smart systems
- Cyber security
- Visual computing
- Mathematic engineering and computer simulation
- Fintech
- Artificial Intelligence
- Programs taught in English: Master's degree accredited by the Ministry of Higher Education and Research:
- Quantitative Finance and Risk Management
- Business Analytics: Architecture, Data Exploration and Optimization

♦ RESEARCH

- Research labs in financial mathematics and computer science. (QUARTZ)
- Member of the following competitiveness clusters: AsTech, Moveo, Cap Digital, Systèm@ TIC, Pôle Mer PACA

STRENGTHS

- Double competence in engineering and management
- Continuously updated curricula (new tracks and options)
- Many dual degree programs within France and with overseas institutions
- Immediate employment for graduates: excellent reputation among employers and recruiters
- -Two ultramodern campuses: videoconferencing, e-learning, student laptops

LOCATION

Two campuses: Cergy, Ile-de-France region (30 km from Paris, accessible by highway and suburban rail system (RER A) Pau, Aquitaine region (near Spanish border, Toulouse, and Bordeaux)



IDENTITY FORM

- ◆ Precise name of the institution EISTI - École Internationale des Sciences du Traitement de l'Information
- ◆ Type of institution

Private nonprofit institution recognized by the French government, accredited by CTI (the French national commission on engineering degrees), and member of CGE (Conférence des Grandes Ecoles) private higher education institution of general interest (EESPIG)

- ◆ City where the main campus is located Cergy
- Number of students
 1750
- ◆ Percentage or number of international students
- ◆ Type and level of qualifications awarded Master's degree in Engineering accredited by the CTI- Master's degree taught in English accredited by the Ministry of Higher Education and Research: 'Quantitative finance and risk management' 'Business Analytics: Architecture, Data Exploration and Optimization'.
- ◆ French language courses
 Yes French as Foreign Language
 FFL 2 hours per week all year long
- ◆ Programs for international students
 Yes
- Programs in English

Yes - Master degrees in Quantitative Finance Risk Management and Big Data

Registration fees/year (for information only)

Preparatory classes (2 years): € 4950 per year - Engineering Cycle (3 years): € 7500 per year - Master in English: € 7000 per year

◆ Postal address EISTI avenue du Parc 95000 Cergy cedex

http://www.eisti.fr

Member of Campus France Forum



