



Centrale
Nantes

FRANCE



www.ec-nantes.fr

ENHANCE YOUR EDUCATION WITH THE DOUBLE DEGREE PROGRAMME BETWEEN YOUR UNIVERSITY AND CENTRALE NANTES

THE DOUBLE DEGREE PROGRAMME (MASTER LEVEL)

Every year, **70+ international students** are selected by our partner institutions abroad to follow a double degree programme at Centrale Nantes. During their studies they will spend two years here within the engineering programme. At Centrale Nantes they follow one year of the core curriculum engineering syllabus and one year of specialisation. At the end of the programme, students graduate with the Centrale Nantes diplôme d'ingénieur - equivalent to a Master's Degree in Engineering - in addition to the degree of their home institution. 7 months of industrial exposure are offered to the students, in addition to a very dynamic associative life on campus.

TO SUM UP, A DOUBLE DEGREE IS...

Double competence: top quality teaching and training with 2 industrial internships. Mobile, flexible and high-quality professionals, whose skills match the needs of today's international corporations.

Double culture: discover the wide world! Knowing 2 countries, and later, if needed, easy access to more languages, cultures in various countries.

Double Alumni Network: top level employability across the entire world. The Double Degree is built on the principle that there is a rich diversity in international education. There will always be a need for high-quality graduates who are able to work transnationally, across cultures.



Sakura,
Tsinghua University, China

"The Double Degree program gives us the precious opportunity to study different domains, hence to broaden our vision and enhance our self-organization skills by being ingénieur généraliste. I left Centrale Nantes nearly a year ago and I still miss every part of it!"

AT CENTRALE NANTES

Y E A R 1	Core curriculum	Internship 1 month
Y E A R 2	Specialisation courses	Internship 5-6 months

Important:

Courses taught in French

Admission criteria:

Contact home international office

Academic calendar:

September - July



Raphael,
Universidade de Sao Paulo,
Brazil

"I chose the Double Degree program looking for a different experience. I wanted to mature in some senses, especially by experiencing life in a different culture. I also wanted a place to make friends and enjoy life, which was at the same time an excellent school. Centrale Nantes responded to all these aspirations!"

Contact us: International Office

international@ec-nantes.fr

École Centrale de Nantes

1 rue de la Noë - BP 92101

44321 Nantes cedex 3 - FRANCE



CentraleNantesInternational



@CentraleNantes



SPECIALISATIONS COURSES AVAILABLE AT CENTRALE NANTES FOR YEAR 2



Architecture, Regional & Urban Planning

- Civil Engineering
- Engineering Science for Housing and Urban Environment
- UrbaniSTIC: Geomatics and urban planning



Digital Economy

- Signals and Images
- Mathematics and applications
- Virtual Reality
- Modelling and Simulation in Mechanics
- Computer Science



Manufacturing

- Aeronautics
- High performance computing in engineering science
- Embedded Control and Power Grids
- Mechanical Engineering for materials
- and manufacturing processes
- Robotics
- Product Engineering



Ocean, energy

- Ocean: Hydrodynamics and Marine Engineering
- Propulsion and Transport
- Energy Production and Management



Responsibility, Society, Management

- Industrial Engineering
- Management of Digital Business and Information Technologies
- Health

ABOUT CENTRALE NANTES

Founded in 1919, the Ecole Centrale de Nantes was one of the very first schools to combine three activities within its structure: Education, Research and Industrial Studies. Within its 300+ partners all around the world, Centrale Nantes has selected 50+ partners to implement a double degree programme, based on the quality and complementarity of the education.

Unparalleled
technological research

6 research laboratories

240 PhD Students

550 researchers, faculty and research staff

A strong link
with enterprises

250 speakers from the business world

14 industrial research chairs

+ de 100 Contract firms / research annually

A national and international influence

13 000 Graduates

2/3 Students follow a double degree abroad

117 agreements with international universities



A pool of a young talents

2 050 students

12 months in business

64% Contracts signed by the students before the end of their studies



Clara,

Universidad Politecnica de Madrid, Spain

"Centrale Nantes is a great Engineering school. It has large engineering facilities and programs that will give you a good education. Moreover, the university-firm relationship is very good and it is important, I think."