



ENGINEER AND SO MUCH MORE

GROUPE
INSA



STUDYING
ENGINEERING AT
GROUPE INSA

INSA SCHOOLS & PARTNERS

7 INSAs in France

- Centre Val de Loire
- Hauts-de-France
- Lyon
- Rennes
- Rouen Normandie
- Strasbourg
- Toulouse



1 International INSA

- INSA Euro-Méditerranée, Fès (Morocco)

6 Associated schools

- ENSCMu Mulhouse
- ENSIL-ENSCI Limoges
- ENSISA Mulhouse
- ESITech Rouen
- ISIS Castres
- Sup'EnR UPVD Perpignan



The INSA schools

- Publicly funded schools
- Under the supervision of the **French Ministry for Superior Education, Research and Innovation.**
- **Entitled by the CTI** to award the engineering degree and by the **French ministry of Culture de la Culture** for the architecture degree



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INSA Schools Missions

- The **initial education** of engineers, architects, landscape designers and doctors
- The **scientific and technological research** and its **promotion**
- The **lifelong learning** of engineers and technicians
- The promotion of **scientific and technical culture**



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Key Figures

- **16 764 students** currently enrolled
- **+3 100 engineers, 35 architects and 30 landscape designers** graduate each year
- **1 275** PhD candidates
- **42% of first years are female students**
- **33% scholarship holders**
- **27% international students**
- **+ 111 000 INSA engineers** throughout the world
- **Over 3 800** technical and administrative staff, teachers and scientists



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Personal development



Maturity
Open mind
Autonomy
Creativity
Adaptation
2nd second foreign language

Double competencies



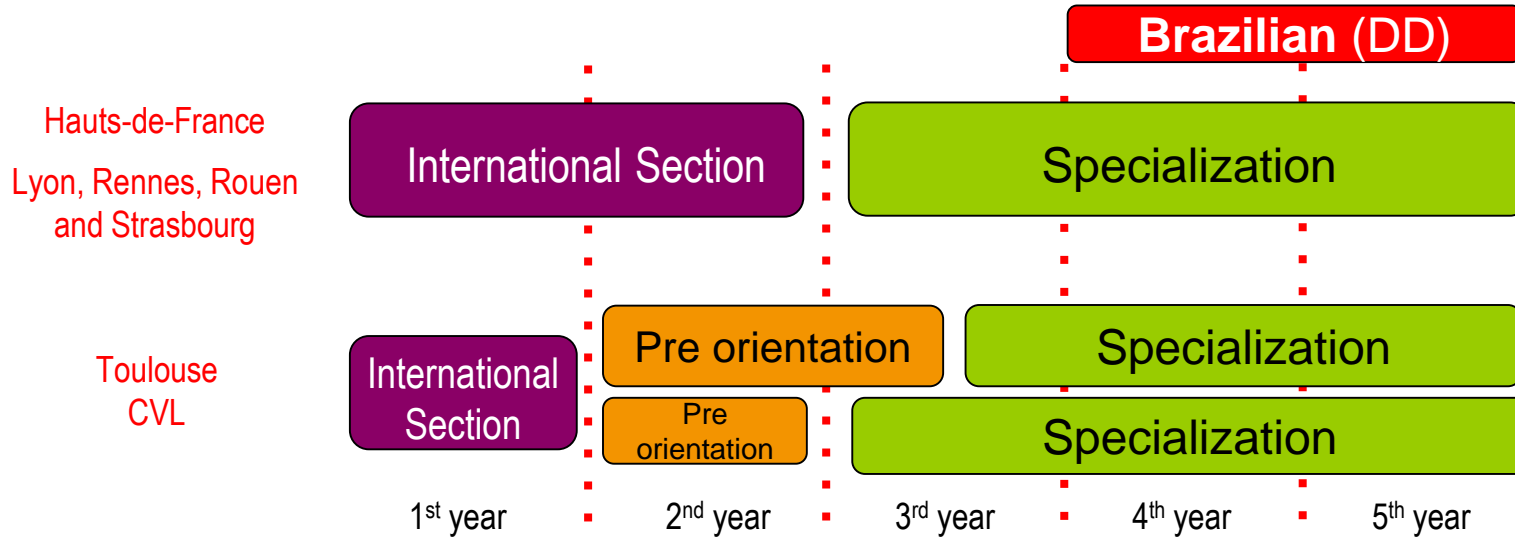
Scientific and technical knowledge
Knowledge and practice in a double context
Legislation
Economy,
social



Cultural and personal Enhancement

culture A + culture B = more than A+B!

INSA degree programme



Engineer diploma requirements

3 academic semesters in the specialization

6 month industrial internship

TCF level in French and B2 in English



Biotechnologies, health



Energy, chemical engineering, environment



Civil engineering, urbanism, topography



Electrical, electronic, automatic engineering



Mechanical engineering, industrial engineering, mechatronics



Engineering of material science



Computer science, mathematics, modeling



Architecture



Landscaper-Designer

After the International Sections: standard curriculum in French

Acquisition of advanced professional, scientific and technological competences

Approx. 100 different specializations in 41 departments:

- Biochemistry
- Chemistry
- Electricity
- Electronics, Automatics, Mechatronics
- Energy
- Civil Engineering & Town Planning
- Informatics
- Risk Engineering
- Environment
- Mechanics
- Mathematics
- Physics, materials, nanotechnologies
- Industrial Processes
- Telecommunications & networks
- Manufacturing
- Chemical & Process Engineering
- Polymers
- Pharmaceuticals
- ...



A cutting-edge scientific research :

- ✓ Many professors and researchers involved
- ✓ **Ph.D.** opportunities
- ✓ Over 50 laboratories :
 - Informatics, imaging & virtual reality
 - Materials, nanostructures, and photonics
 - Systems engineering
 - Applied mathematics
 - Chemistry & biochemistry
 - Civil & environmental engineering
 - Mechanics and industrial engineering
 - Clean processes and renewable energy
 - Digital communication systems
 - ...



Partner Companies

ALSTOM



BOSCH



AIRBUS



TOTAL

L'ORÉAL



MICHELIN

THALES

Technip



sanofi aventis

Because health matters

Microsoft®

AREVA

orange™

Modern accommodation, many places to eat, study and a lot of leisure facilities...

To make our campus a nice place to live and learn:

- Student residences
- Student restaurants
- Libraries
- Multimedia centers
- Gyms
- Health and social services
- Hundreds of clubs and associations
- Public transport links



- **The selection is based on academic record, comprising:**
 - ✓ Selection by the Brazilian university (local),
 - ✓ Audition and selection by the INSA Group and the local university based on the academic records and motivation,
 - ✓ The **final decision is made** by the department of specialization of the destination INSA.

■ **Recommendation** : B1-B2 level in French

■ **Application deadlines** :

Selection of applicants nov 2020

Results :

Eiffel Grant and/or DD March 2021

Fitec Grant Brazilian calendar

- On acceptance: **administrative formalities** with Campus France and French consulate

Application at <http://admission.groupe-insa.fr>

Living Costs in France

PER YEAR (*an estimation for information only*)

Accommodation in student residence	4 000 € per year
Foods	2 000 € per year
Insurances (health, housing, 3rd party liability)	300 € per year
Leisure	1200 € per year
TOTAL	7 500 € per year
Social aid for accommodation	- 1 000 € per year
Amount remaining to be paid by the student	6 500 € per year

Some means-tested or excellence grants can be awarded to students

Important : financial conditions for obtaining the visa should be checked with **CAMPUS FRANCE**

THANK YOU for your **ATTENTION**

and we hope to see you at **INSA Group...**

Obrigado



INSA Group website: www.groupe-insa.fr

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