



ÉCOLE SUPÉRIEURE D'INGÉNIEURS EN GÉNIE ÉLECTRIQUE ESIGELEC

Founded more than a century ago (in 1901), ESIGELEC is a member of CDEFI (the conference of directors of French engineering schools) and CGE (the conference of grandes écoles). Of the school's approximately 1,650 students, 1,550 are enrolled in the engineering curriculum, 60 in master's programs, and 30 in the doctoral program. The faculty consists of 62 permanent professors and 318 adjunct instructors from academia and the business world. ESIGELEC is affiliated with the Rouen chamber of commerce and industry. Central to the school's approach to learning are projects carried out in cooperation with industry and a strong commitment to international study.

◆ MAIN PROGRAMMES OF STUDY

In its engineering program (which follows the grande école model), ESIGELEC trains engineers in the fields of networks, electronics, electricity, computer science, information technologies, mecatronics, industrial automation and robotics, embedded systems, telecommunications, management consulting, financial consulting, biomedical engineering, energy, and sustainable development. A program of linguistic and academic adjustment is available to non-French-speaking students entering the two-year international preparatory program or the advanced engineering program.

- MST programs in Information Systems and in Electronic Embedded Systems, fully taught in English, open to students who have completed 4 years of postsecondary education. (Students with 3 years of postsecondary education with a minimum of 2 years of full-time professional experience in a relevant field may also apply). The degrees require 3-4 semesters of study, depending on the student's prior training.

- MSc programs in Control and Embedded Instrumentation & in Automotive Embedded Systems are offered over 3 semesters in partnership with MAHE, Manipal (India) and with Muthoot Global Center for Education and Research, India

- ESIGELEC's doctoral program allows students to pursue an applied research project or to do an internship in the laboratories of the school's

institute for research on embedded electronic systems (IRSEEM).

- **Note: Preference is given to students who have completed their Master's programs at ESIGELEC for PhD positions, if and when available.**

◆ RESEARCH

IRSEEM, ESIGELEC's institute for research on embedded electronic systems, was established in 2001 with the help of about 40 firms in the automotive, aeronautic, electronics, and telecommunications sectors. IRSEEM houses 30 doctoral candidates (23 of whom are from outside France) who pursue research in electronics, industrial processes, information systems, and energy.

◆ STRENGTHS

SCHOLARSHIPS

In a world where dialogue is the need of the hour, we at ESIGELEC believe that young students from across the world, interacting with each other, on a daily basis, would contribute significantly in that direction

A wide range of scholarships offered by ESIGELEC help applicants increase their chances to achieve their academic goals and to experience Europe.

*THE YOUNG ACHIEVER AWARD

*THE ESIGELEC INTERNATIONAL PARTNER AWARD

*THE ESIGELEC MERIT AWARD

*NEXUS FRENCH

*EARLY BIRD

All scholarships are awarded at the sole discretion of ESIGELEC.

SERVICES FOR INTERNATIONAL STUDENTS

- Assistance with housing
- Assistance with administrative procedures (opening a bank account, obtaining insurance, completing relevant visa procedures, etc.)
- Assistance for internships.

◆ LOCATION

ESIGELEC Rouen is located on Rouen's south side, just an hour from Paris. A metro line connects ESIGELEC with the city's train station. Rouen is a beautiful, historic city with many structures dating from the Middle Ages. Economically, the region is home to research facilities and manufacturing plants in the automotive, aeronautic, electronics, and telecommunications sectors. Rouen is



IDENTITY FORM

- ◆ **Precise name of the institution**
École supérieure d'ingénieurs en génie électrique - ESIGELEC
- ◆ **Type of institution**
Consulaire
- ◆ **City where the main campus is located**
Rouen
- ◆ **Number of students**
1700
- ◆ **Percentage or number of international students**
- ◆ **Type and level of qualifications awarded**
LMD - Institution-specific credential
- ◆ **French language courses**
Yes
- ◆ **Programs for international students**
Yes
- ◆ **Programs in English**
Yes
- ◆ **Registration fees/year (for information only)**
Email: international@esigelec.fr for information on fees for all programmes
- ◆ **Postal address**
ESIGELEC - Technopôle du Madillet
- Avenue Galilée - BP 10024 - 76801
Saint-Etienne du Rouvray Cedex - France

<http://www.esigelec.fr>



Member of Campus France Forum