

ESEO



ESEO is a comprehensive electronics and computer engineering

school. It provides a scientific, human and international training on all fields linked to electronics and digital transformation. The training delivered by the school covers most fields of digital transformation and electronics, is founded on strong human values and on an individual accompaniment of its students. ESEO's training is based PBL (problem or project-based Learning), encourages business spirit and international openness. ESEO students are given the possibility to build their individual learning paths through the choice of a number of majors.

With an alumni network of approximately 6,000 engineers, a network of over 1,500 partner companies, close to 100% of ESEO graduates sign their first contract (90% of which are permanent contracts) within 6 months after graduation.

ESEO is an international higher education group. It has 3 campuses in France (Angers, Paris and Dijon), international partner sites in Shanghai and Santander, and a large network of international academic and industrial partners.

ESEO is accredited by the CTI (Commission des Titres d'Ingénieur) since 1962, has been awarded the EESPIG (Private Higher Education Institutions of General Interest) and EUR-ACE labels.

MAIN PROGRAMMES OF STUDY

Specialisation: Embedded Systems - E-health - Industry 4.0 - Smart City - Software Data - Energy and Environment - Data Science, Multimedia & Telecom - Cloud, System & Security - Biomedical - Research (in partnership with Master degrees), Entrepreneurship (Student-Entrepreneur Status) - Big Data - Cybersecurity - Smart Vehicle Systems - Robotics - Artificial Intelligence and Decision Support Systems - Business Engineering and Project Management.

Fields of Study: Automotive - Aeronautics - Bank - Finance - Telecoms - IT - Electronics - Defence - Space - Research and Innovation - Studies & Consulting - Health - Energy and Environment.

♦ RESEARCH

Programmes: Eight joint research degrees with French institutions: five with foreign institutions (Canada)

Faculty: 70% hold doctorates, several hold an HDR (accreditation to supervise research).

Activities: 4 research teams attached to recognised laboratories, supervision of approx. 30 PhD students each year, hosting of post-doctoral researchers, participation to numerous national and international research projects, participation and organisation of international conferences. numerous international research projects in cooperation with laboratories / international conferences.

Technology transfer mechanisms: ESEO-Tech.

STRENGTHS

- 90% of graduates hired within two months of graduation,
- Wide range of programmes in technology and management,
- Many joint Master degrees in France and internationally,
- 6,000 graduate engineers working in 1,500 companies (source of internships and jobs for current students),
- A private, State recognised, independent school with over 60 years experience,
- 750 square meters dedicated to student extracurricular activities.
- High-tech technology (50 laboratories, workshops and amphitheatre, 1 mechatronics workshop, 1 start-up incubator),
- Angers, one of the 10 most attractive cities for students in France.

LOCATION

- 4 campuses: Angers (90 minutes southwest of Paris), Dijon (90 minutes southeast of Paris), Paris-Vélizy, Shanghai.



STRUCKLE BUILD

- ♦ Precise name of the institution Groupe ESEO
- ◆ Type of institution
 Private, nonprofit (recognized by the State as operating to serve the public interest)
- ◆ City where the main campus is located Angers
- ♦ Number of students
- Percentage or number of international students
 8%
- Type and level of qualifications awarded
 Bachelor - Master - Other diplomas -Other national diplomas
- ◆ French language courses
 Yes Voltaire certification, 600 points required for ESEO graduate engineers.
- ◆ Programs for international students
 Yes 1) ESEO Master Degree (M1
 and M2) on: Cybersecurity Big data
 Internet of Things Data Science,
 Multimedia & Telecom
 2) Semester exchanges
- Programs in English
 Yes TOEIC (minimum score of 800 required), intensive english.
- Registration fees/year (for information only)
 7,700 euros per year on average (can vary according to programs)
- Postal address
 10 boulevard Jeanneteau CS 90717 -49107 Angers cedex 2

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Member of Campus France Forum

