STUDY AT EURECOM
TAKE YOUR CAREER TO THE UPPER LEVEL!

A leading school at the heart of the digital society in Sophia Antipolis

EURECOM
S o p h i a A n t i p o l i s

Graduate School and Research Center in Digital Science
EURECOM an international Consortium

Graduate school in France owned and administered by a consortium of international universities and companies.

Academia

- Institut Mines-Télécom
- EDHEC Business School
- Politecnico di Torino
- Aalto University
- NTNU - Norwegian University of Science and Technology

Industry and institution

- Gouvernement Princier Principauté de Monaco
- orange
- SAP
- IABG
- BMW Group
- Rolls-Royce
EURECOM
An international environment to build a brilliant career!

100% courses taught in English

320 Master students

95 PhD students

42 nationalities

International 65% students 80% professors

28 Professors

EURECOM, IN THE TOP 18 CENTRES OF TRUSTWORTHY ARTIFICIAL INTELLIGENCE RESEARCH

3 flourishing fields

DATA SCIENCE
- Deep learning & Statistical Modelling
- Large Language Models, Natural Language Processing
- Medical Imaging & AI for Health
- Information Extraction, Information Quality & Knowledge Management
- Data Management Systems
- Novel Hardware for Computation & Storage
- Acceleration Algorithms for Bioinformatics & Biostatistics

DIGITAL SECURITY
- System & Software Security
- Cryptography & Privacy-enhancing technologies
- Biometrics & Digital Media

COMMUNICATION SYSTEMS
- Mathematical tools for Telecommunications
- Algorithms and Performance analysis
- Signal and Information Processing
- Network engineering
- Software for Telecommunications and Networks
- Cloud and Edge Computing xG (3GPP) Systems
- Internet of Things (IoT)
- Usages and Vertical Industry integration (transportation, private networks, control)
- Contribution to Standards (3GPP, ETSI, O-RAN, ITU, IEEE)
EURECOM

“Campus SophiaTech”
a brand campus dedicated to ICST at the heart of Sophia Antipolis, a world reference in terms of innovation, research and development

Europe’s leading science and technology park

2,500 companies
41,300 jobs
4,500 researchers
5,500 students
80 nationalities

Hands-on Approach...

Balanced approach between theoretical courses and supervised sessions in labs

Guest speakers from the industry

Long semester projects on relevant topics

6-month paid master thesis/internship in a company or lab

EURECOM provides students with a huge database of internship opportunities thanks to its large network of partners and its Alumni worldwide.

...Enhanced employability

2,500 companies
41,300 jobs
4,500 researchers
5,500 students
80 nationalities
EURECOM Offers

4 Masters of Science in Booming Fields
Come and study cutting-edge 4 Masters of Science Degrees taught by internationally renowned experts in high rate employment sectors.

**MSC Computer Science**
- Data science and engineering
- Digital security

**MSC Network and Telecommunication**
- Intelligent communication systems
- Internet of things

Get a competitive edge with our

**Post Master**
Security in computer systems and communications

**Engineering Degree in three years**
Accredited by the French State and the CTI, the official French accreditation body of engineering studies

**European Double Master Degrees**
with partner universities

**EDHEC-EURECOM**
engineer-manager double degree

Some of the top companies offering internship opportunities to our Master & Post Master students:

- DLR
- NXP
- Magnetti Marelli
- PSA
- KMPG
- Delivery Hero Germany
- Technicolor
- HP
- Nokia
- CEA
- Accenture
Flexible and Relevant

Curriculum

FLEXIBILITY
Students get enough time to make the right choice of courses, they can attend the first course and confirm later.

RELEVANCE
Many elective courses allow students to design their own curriculum.

DOUBLE COMPETENCE
Skills in Business, Innovation, Project Management, soft skills... Engineer-manager double degree with EDHEC Business School.

MULTI-DISCIPLINARY
The whole course catalog is open to exchange students, they can select any technical courses from the three departments.

Innovative

Learning Methods

- Use of customized platforms
  Cloud platform Zoe - 5G OpenAirInterface

- Use of cutting-edge software
  (Jupyter...)

- Students encouraged to participate in Hacking Challenges
  (cf: CTF Team in Digital Security)
Feeling comfortable in a new environment is a key to successful studies.

EURECOM is a school that offers personalized support at every step of a students’ life such as finding housing or dealing with administrative procedures.

EURECOM benefits from a very good professor/student ratio which creates greater proximity.

These ongoing exchanges between students and staff create strong ties, which last beyond the time spent at EURECOM.

EURECOM Students’ Association (BDE), with its Board renewed each year, represents the home institutions of all students. They organize all year long events, sports activities, etc...

**Language & Cultural Training**

A 3-week intensive program of French in September

Cultural visits and events all year long

Weekly French courses throughout the academic year
A leading engineering school in the field of ICT linked to top EU Universities

Flexibility in building curriculum

Diplomas internationally recognized

Strong interaction with industry: Access to a wide range of professional opportunities

Teaching by world research leaders in their fields

100% employability 6 months after graduation

Diversity and International environment

Unique lifestyle on the French Riviera between mountains and sea!

English: language of work and teaching

Location in Sophia Antipolis: presence of top industrial companies

10 top reasons to study at EURECOM

Contact us

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