









CONNECT THE WORLD UNLEASH THE INTERNET OF THINGS AT EURECOM

- Design and deploy smart IoT systems for real-world challenges
- Analyze massive sensor data using Al & Big Data tools
- Master communication protocols for low-power, constrained environments
- Secure IoT networks and protect sensitive data
- Blend tech expertise with innovation, entrepreneurship, and project management



DO You SPEAK English



100% English

Scholarship opportunities



French Riviera





ths 24/18 months

Distinguished

o months Internship

Full-time professor-researchers

EURECOM

Campus SophiaTech, 450 Route des Chappes 06410 Biot Sophia Antipolis, FRANCE Tél.:+33 (0)4 93 00 81 00 admission@eurecom.fr



ADMISSION

Bachelor's degree in Computer Science, Engineering, Mathematics, Physics or similar...

Solid background in **Math, Stats** & **Programming**

English Certified Level B2 **Academic Year 2026–2027:**

- €9,000 (EU students)
- €18,000 (non-EU students)



DEADLINE 15th of May

- **⊘** 1 Candidacy Validation
- 2 Admission Results
- The application status is communicated by email at each stage of the process.



admission.eurecom.fr

LEARNING OBJECTIVES

Join a cutting-edge program at the crossroads of embedded systems, AI, and secure connected devices. Learn to design and deploy innovative IoT solutions powering smart cities, connected mobility, industry 4.0, and beyond.



What sets
EURECOM apart?
Courses you can
customize to
match your
passions!



50K€

Average annual gross salary 1st job (excluding bonuses)



90%

signed an employment contract within 12 months after graduation of which 79 % found a job within 3 months

*2025 survey conducted among graduates of the last two promotions



- IoT System Engineer
- Embedded Al Developer
- Smart City Architect
- Industrial IoT Consultant
- Cybersecurity
 Specialist for
 Connected Devices
- R&D Engineer in Smart Mobility or Industry



allowed me to tailor my studies freely across telecommunication and networks, data science, and cybersecurity. The diverse cultural and autonomous atmosphere and strong industry made it an inspiring experience.

Fanfu WEI, Promo 2024

PROGRAM OUTLINE

Flexible curriculum with electives in data analytics, sensor networks, embedded development, and entrepreneurship. Gain hands-on experience through real-world projects and strong ties with industry leaders in Europe's tech hub.

leaders in Europe's techniub.			
		TEACHING UNIT	ECTS
1		Basics for Telecom	10
CTS)	- FEBRUARY	Software, Security & Networking	10
S7 FALL (30ECTS)	3ER – FE	Humanities and social sciences 1	4
S7 FA	SEPTEMBER	Scientific and technical opening1	5
		Foreign Language	1
(e)		Advanced IOT	10
S8 SPRING (30 ECTS)	JONE	Humanities and social sciences 2	4
RING (MARCH - JUNI	Networking for Telecom	10
S8 SP	Σ	Scientific and technical opening 2	5
		Foreign Language	1
		Advanced Telecom	10
SEM 9 - FALL (30 ECTS)	EB	Humanities and social Sciences 3	4
- FALL (3	SEPT - FI	Scientific and technical opening 3	5
SEM 9.		Language	1
		Semester Project	10

RESEARCH / INDUSTRIAL

INTERNSHIP (Paid)

30