The ENSEIRB-MATMECA Telecommunications programme trains students to design and develop telecommunications systems (hardware, software, networks).

**COURSES**

**1ST AND 2ND YEARS**

- Computer science and networks
- Mathematics of engineering and signals
- Signals and communications
- Advanced projects
- Engineering languages and culture

**SPECIALISATIONS**

**3RD YEAR**

- Digital communication systems engineering
- Network and telecommunications software engineering
- Networks, security and connected objects
- Multimedia technology and video games
- E-management
- Economic and financial risk engineering

**Student testimonial**

I originally chose to enrol in the Telecommunications programme for the technical training and its excellent reputation among industry professionals. But I discovered far more than just courses: a wide range of practical group projects, relationships with companies and laboratories, oral presentations in French and English that really helped me grow. All this made it easy for me to find internships and a job.

*Simon*

**EMPLOYMENT PROSPECTS: 1ST JOB**

€35,500 average gross annual

Starting salary (Class of 2017)

- Aeronautics, automotive and space industries
- Information technologies
- Teaching, research
- Studies, consulting
- Financial institutions, banks, insurance
- Telecommunications
- Other

6 out of 10 graduates are employed when they finish school.