{EPITECH.}

POST-SECONDARY • 5-YEAR COURSE

The school of Innovation and Information Technology

Academic year 2020/2021



It's at Epitech and nowhere else

Epitech is the school of Software Development and IT expertise. It now offers programs in more than 20 campuses around the World, mainly in Europe. Epitech is neither a technical institution nor an Engineering school; it is a school that offers an innovative education model in line with the changing world of Information Technology. Choosing Epitech means choosing a high-level school. It is an ambitious choice. It means being certain that you will develop the rights skills for a lifetime, gaining the capacity to interact with different sectors of a company, assimilating the importance of the international dimension and acquiring soft skills that really matter in the professional context.







WHY EPITECH?



Epitech is the leading IT school in Europe, with almost 20 campuses



Accredited program equivalent to Bachelor + Master Degree



Innovative project-based learning methodologies from day 1



Paid internships from 2nd year



Development
of a final
entrepreneurial
project
at the end
of the program



99% of graduates currently employed

66

THE BEST PART ABOUT INNOVATION
IS THE GUARANTEE OF FINDING YOURSELF
IN AN OPEN AND RESPECTFUL
LEARNING ENVIRONMENT
THAT ENCOURAGES A VARIETY
OF ENCOUNTERS, EXPERIENCES AND
SOLUTIONS.









Admissions Process



Admissions Application

The process begins once you have completed the online admissions form at www.epitech.es



Required Documentation

In addition to your online
admission form, you
should send the following
documents to your
Admissions contact person:

- Photocopy of your ID card or passport.
- Official high school diploma and transcripts.



Admissions Test

As part of the admissions process, all applicants to the program are required to take the English and logical reasoning tests.



Personal Interview

All applicants must finally undergo an admissions interview with the Admissions team.

An international network of 90 partners

The fourth year abroad is a real asset in our students' educational path. So to help students get the best in computing, the school has gradually set up a network of prestigious partners all over the world. This variety of options enables the students to find the right destination for them, in terms of local culture as well as the courses on offer. Some of our most popular international destinations include:



- Boston University California State University, Long Beach
- California State University, San Marcos
 - Murray State University
- The College at Brockport, State University of New York
- University of California, Berkeley - University of California, San Diego - Wayne State University



CANADA

- Concordia University - Université Laval 🚥
- Université du Québec in Rimouski 👓



UNITED KINGDOM

- Cardiff Metropolitan University - Heriot-Watt University 🐽 - University of Kent 🐽



GERMANY

- Baden-Württemberg Cooperative State University
 - Berlin Epitech Campus - Cologne University
- of Applied Sciences - Hof University of Applied Sciences - Stuttgart University
 - of Applied Sciences



- Beijing Institute of Technology
- Beijing Jiaotong University
- Harbin Engineering University - Hong Kong University of Science 🙃
 - Northwestern Polytechnical
- University and Technology - The Chinese University of Hong Kong
 - Tianjin University
 - Tongji University
 - Tsinghua University
 - Wuhan University



SOUTH KOREA

- Chung-Ang University - Dankook University
 - Inha University
- Keimyung University Korea University
- Soongsil University

Trusted by companies

Since it was founded, Epitech has been forming tailor-made partnerships with companies on all its campuses. This approach allows companies to help the school place innovation at the heart of the different economic sectors, at the center of technologies and social issues. These "Player" companies are committed to taking part in the various initiatives organized by the school.

















Five years to become a recognized expert

YEAR

YFAR

YEAR

YFAR

YFAR

FUNDAMENTALS AND SELF-RELIANCE

DESIGN AND TEAMWORK

DIVERSIFICATION AND INNOVATION

OPENING INTERNATIONALLY

90 partner universities

LEADERSHIP

Integration

Post-Baccalaureate / High School admissions

Admissions after 1 year ost-Baccalaureate / High School

Integration Admission on record

Education

Education Year in Paris for all

- 5-week C Pool at the start of the course
- 11 projects
- 31 mini-projects
- Assimilating the basics of computing: Fundamental Imperative Programming / Systems programming
- 13 projects

• C++ Pool

- 23 mini-projects
- Advanced technical skills: object oriented, functional programming
- Innovation cycle: 6 months of conceptualizing and prototyping to prepare for the Epitech Innovative Project (EIP)
- 15 projects / 18 mini-projects
- Specialization in technologies web, mobiles, AI, DevOps
- Part-time option of 2 days a week at a company
- Internship in a company for 4 to 6 months
- Launch of end-of-study project (EIP)
- Work with mentors and companies to develop the EIP project
- Development of at least one innovative project as part of the hub

· Access to 90 partner universities and to Enitech's own campuses

Wide-ranging course modules

- · Cutting-edge programmes: technological fields or business-oriented
- level speakers in cutting-edge areas of technology and a range of economic sectors.

· Over 60 seminars given by high-

Participation in outside events

Preparation for internship

- Innovation weeks
- Help with presentations and writing CVs

Project Week: an introduction to interdisciplinary work

- Internship in a company for 4 to 6 months
- Introduction to various areas of IT innovation (big data, security, video games, Al, etc.)

- Expanding knowledge
- Learning how to work remotely via the EIP
- · In some cases, a first work experience abroad
- Part-time work 3 days a week in a company
- 6-month mandatory internship Fine-tuning and presentation of the EIP









Epitech Experience \rightarrow



ilification of Expert in Information Technology, registered with the RNCP Level 1

Coaching by professionals

- Tutoring by all the teaching staff and industry professionals
- Personal-development seminars given by professional speakers
- Project-management
- · Techniques of oral communication, building self-confidence
- Introduction to NLP (Neuro-Linguistic Programming)
- Introduction and in-depth study in organizing team-work

 Adapting to a different professional and educational environment • A wide range of seminars focusing on leadership and personal development



International Track: option to take the 2nd or 3rd year on an Epitech international campus

Success in numbers

Epitech offers job opportunities equal to those provided by traditional top level higher education institutions. The Epitech curriculum emphasizes three skills that are increasingly in demand: adaptability, self-development and project sense.

TYPE OF CONTRACT







MANAGEMENT





KEY NUMBERS



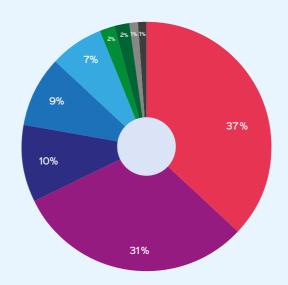






** Average gross salary in 2018 for Epitech graduates excluding bonuses.

FUNCTIONS



Developer

Engineer

(≡) Consultant

Full-Stack Developer

Others



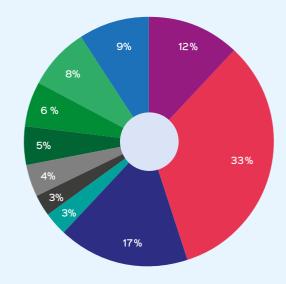
್ಲ್ಲ್ Project Manager

Technical Director

Systems and Networks Administrator

Q CEO

BUSINESS AREAS



Consulting / Business and Technology Services / Auditing

Software



Retail



Finance (Banking, Insurance)

∀ Video Gaming



S Education





{EPITECH.}

BARCELONA • barcelona@epitech.eu

BERLIN · berlin@epitech.eu

BORDEAUX • bordeaux@epitech.eu

BRUSSELS • bruxelles@epitech.eu

COTONOU • cotonou@epitech.eu

GENEVA • geneve@epitech.eu

LILLE • lille@epitech.eu

LYON · lyon@epitech.eu

MADRID • madrid@epitech.eu

MARSEILLE • marseille@epitech.eu

MONTPELLIER • montpellier@epitech.eu

MULHOUSE • mulhouse@epitech.eu

NANCY • nancy@epitech.eu

NANTES · nantes@epitech.eu

NEW YORK* • new-york@epitech.eu

NICE • nice@epitech.eu

PARIS · paris@epitech.eu

RENNES • rennes@epitech.eu

SAINT-ANDRÉ (Réunion) • reunion@epitech.eu

STRASBOURG • strasbourg@epitech.eu

TIRANA · tirana@epitech.eu

TOULOUSE • toulouse@epitech.eu

EPITECH BARCELONA

c/ Joan Miró, 21 08005 Barcelona Tel. +34 93 797 88 14 www.epitech.es barcelona@epitech.eu



www.epitech.eu

Qualification of Expert in Information Technology, NSF code 326n, Professional Certification level (FR) and level 7 (EU) registered with the RNCP by order of 30/07/2018 published n the J.O. (Government gazette of the French Republic) on 07/08/2018. Non-profit-making association (Law 1901). School officially recognised by the French State. "Programme created by Epitech at the Technology and Media School, a school in the IONIS Education Group."

Printed November 2019. Private establishment of higher education. This school is a me