The school of {Innovation} and High Tech expertise*

PROGRAMS FOR INTERNATIONAL STUDENTS

2016 - 2017
Dear International Students,

We will be happy to welcome you at Epitech and hope you will enjoy this unique learning experience! Epitech has solidified its reputation as a leading educational institution transforming a passion for computer science into expertise, opening doors to high-potential employment opportunities comparable to those enjoyed by graduates from the elite French Universities. Business demands functional education based on the innovative Epitech model, which is built upon three qualities that are increasingly required in the workplace: adaptability, self-development and a sense of project management. Epitech prepares students for the ever-evolving professional environment through unique learning methods:

- **A modern model** built on experience, orientated towards action and project development, enriching theory through practical application.
- **An active model**, which turns a passive class participant into an active self-starter living in the passion-driven context which embraces innovation and initiative.
- **A unique model**, which provides the new and essential elements of success: teamwork, adaptation, global orientation, innovation, creativity, and above all a sense of personal investment.

Epitech is not only a curriculum in the tune with the times and the information and communication technology sector. It is also an education that personally enriches students by building their character, opening them to change and to others. This permits immediate, yet sustainable, success.

Emmanuel Carli, Epitech Director

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**Join the leading**

**{IT School}** in Europe

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**What is Epitech?**

- The largest French higher education institution specialized in Information Technology
- One of the most important institutions specialized in IT in Europe
- Part of IONIS Education Group, which currently consists of 20 schools, 33 campuses, 23,500 students and 65,000 alumni
- A large alumni network present in 30 countries
- 12 campuses in France: Paris, Bordeaux, Lille, Lyon, Marseille, Montpellier, Nancy, Nantes, Nice, Rennes, Strasbourg and Toulouse
- 3,000 active corporate partners
- 100% employment rate after graduation
- Top-level annual salary in France
- Graduates working in key management positions in major European and international companies
- Innovation Hubs closely collaborating with companies at the forefront of technology
- Over 23 student associations

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**Epitech** : Quick facts

- 7 days a week
- The “Fishbowl”
- 24 h a day
- 12 cities
- 2500 + work places
- 150 connections
- 200 servers
- Over 30 countries
**Good reasons to come to Epitech**

1. **Innovative Project-based Learning Method**
2. **International Ambitions**
3. **Culture of Innovation**
4. **New Career Development Opportunities**
5. **Student Life**

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**Why come to France?**

**Studying in France**

The quality of French higher education is widely recognized throughout the world. French institutions figure prominently in the Shanghai Classification of Universities, in the rankings of the Financial Times and Times Higher, and in the European Report on Science and Technologies published by the European Commission. With more than 278,000 international students, France is the world’s fourth-largest host country after the United States, the United Kingdom, and Australia. In the last 10 years, the number of international students in France has grown by 75%.

**Paris as a stimulating professional environment**

Famous for its dynamic cultural environment, Paris is also a major center of international business and offers numerous career opportunities. Located west of Paris, La Defense has the largest concentration of businesses in the Paris region with 3600 companies. There are over 1,500 headquarters registered there, among which are IT companies, such as Atos Origin, IBM Europe, EDS Electronic Data System and Oracle. The city Issy-les-Moulineaux, located close to the Epitech campus, also offers an intense business life with over 2,600 companies registered, such as Microsoft, Coca-Cola and Cisco Systems.

**Learning a New Language**

For many students, studying in France means an opportunity to learn French or to extend one’s command of the language. Doing so allows them to join a global community of 250 million speakers of language of Voltaire, Hugo, and Camus, an official language of the Olympics, the United Nations, and the European Union.

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For more information about the Epitech learning method and its innovative component, please refer to our general brochure that can be provided by Epitech international office at your request.
What International students say about {Epitech}?

- "It’s 180° different: I used to learn in a “normal” university and normal lectures. Here there is a lot of practice just like in real world."
  - Jumana, Ahlia University (Bahrain)

- "The main difference between Epitech and my home university in Sebastopol will be the expectations in terms of submitted exercises and workload intensity."
  - Ivan, Sebastopol National Technical University (Ukraine)

- "At first, it was very difficult and honestly didn’t know if I could continue. However, thanks to the support, as days passed, we had better understanding and it became more interesting."
  - Toshiki, Ritsumeikan University (Japan)

- "When I was doing my studies in China, courses were more theoretical and different learning methods were used. Now at Epitech most of the classes are practical. We have many projects and through these projects I can identify my weaknesses. In addition, being here allows me to assess my ability to learn by using self-development techniques."
  - Rebecca, Beijing Jiaotong University (China)

What are your study options at {Epitech}?*

- Exchange and double degree programs for students from our partner schools
- 2-year graduate-level curriculum for degree-seeking students
- Winter School
- Summer School
Exchange semester at {Epitech}

**YEAR 1**
- C & Unix Intensive Lab Seminar (“Pool I”)
- Object-oriented programming and C++ Lab Seminar (“Pool II”) At least one of these modules is mandatory for all incoming international students. The seminars, called “Pool”, will make students comfortable with the Epitech hands-on pedagogy.
- Unix & Posix Software Development
- Algorithms applied to software engineering
- Object-oriented programming and C++ Lab Seminar (“Pool II”)
- Advanced Unix & Posix Software Development
- Object-oriented design and software applications
  - Capstone Project
- Empowering Your Application with MS .NET
  - Practical networks & Cisco
  - French Language and Culture*

**YEAR 2**
- Business Management
- Conferences organized by Epitech Career Development Center
- Empowering Your Application with MS .NET/Java
  - Advanced Networking
  - Artificial Intelligence
  - Malicious codes
  - Networking Security
  - Kernel programming
  - French Language and Culture
  - 6-month internship
    (for degree-seeking students only)*

* This list is tentative and classes are subject to availability.

Curriculum for {degree-seeking} students

International students who meet the admission requirements and complete two years of studies at Epitech can be awarded the Epitech Graduate Diploma in Digital Innovation. Students willing to get the Epitech degree will have to meet the following requirements:

- Validate 90 ECTS by completing all classes mandatory for degree-seeking students
- Complete a 6-month internship in a company located in the country of your choice (30 ECTS)
With the Epitech Bootstrap Summer, students will experience the Epitech innovative learning method. They will apprehend and bring together technologies in order to bootstrap the IT project they have always dreamt of.

**WEEK 1:**
- Engineering workshops
  - Learn imperative programming languages
  - “The Pool”: C programming Language

**WEEK 2:**
- Engineering workshops
  - Learn object-oriented programming
  - “The Pool”: C++ programming Language

**WEEK 3:**
- > Learn separation with the Epitech Innovation Hub
  - Your Project Bootstrap in the Epitech Innovation Hub

**EXEMPLARY OF THE ACTIVITIES INCLUDED IN THE PROGRAM, BESIDES THE TECHNICAL MODULES (TENTATIVE SCHEDULE):**
- French language and culture
- Visits and cultural outings: cruise on the river Seine, Palace of Versailles, Eiffel Tower
- Visits to Parisian start-ups and accelerators
- Waterpark
- Farewell party

**FOR MORE INFORMATION, VISIT:**
http://www.summerschools.fr/epitech/

*This schedule is tentative. The final list of activities will be communicated to the students at their arrival.*
Student life at {Epitech}

International student activities

To ensure your integration, the International Relations Office will offer several specific activities for international students such as a welcome party, cultural visits, regular meetings and social events. A French class will also be included in your curriculum. You will have the opportunity to start or continue learning French and discover the French culture.

Sport Activities

Epitech grants its students access to Forest Hill, a sports club with 11 locations in the Paris area. The club offers various activities that may be practiced during opening hours (from 7am to 11pm), as well as a huge space, furnished with over 360 cardio-training machines. You will also have access to the famous Aquaboulevard water park, unique in Europe.
ADMISSION REQUIREMENTS

Exchange program:
Students having completed at least one year of IT studies (students integrating the Epitech program for the spring semester should have good knowledge of the C programming language in order to be eligible)

Degree-seeking students:
A Bachelor degree in IT/Computer Science.

Summer School:
Students from all type of backgrounds (business, design, and engineering, others...) and from all academic levels having an idea of an IT project they would like to bootstrap at Epitech. Students with no IT background will be invited for an interview with the Epitech jury.

Winter School:
Students who have knowledge of the C programming language.

APPLICATION

> APPLICATION DEADLINES:
Winter School 2016: December 28, 2015
Summer School 2015: April 29, 2016

LONG-TERM PROGRAMS:
> APPLICATION FILE
• Application form (download on http://international.epitech.eu/apply)
• Resume in English
• Statement of purpose in English
• A certified copy of your Bachelor degree
• A certified copy of your academic transcripts

A certified copy is a photocopy of a document, in its entirety, that is sworn to be a true copy of the original by an authority (stamped, dated and signed).

• English language proficiency (TOEFL / IELTS / TOEIC)
• Passport copy
• Application fee of 100 euros (non-refundable)

> APPLICATION PROCESS
The Epitech admission committee will screen the application file. If the application file meets the Epitech requirements, the applicant will be invited for an interview.

SHORT TERM PROGRAMS:
> APPLICATION FILE
(Summer School / Winter School):
• Application form (to download on http://www.summer-schools.fr/epitech)
• Resume in English
• Statement of purpose in English (the description of the IT project that you would like to bootstrap at Epitech is required for the Summer School)
• A proof of your academic enrollment and transcripts
• English language proficiency (TOEFL / IELTS / TOEIC)
• Passport copy
• Application fee of 100 euros (non-refundable)

> APPLICATION PROCESS
The Epitech admission committee will screen the application file. If the application file meets the Epitech requirements, the applicant will be invited for an interview.

TUITION FEES
Long-Term programs: 9 500€ per academic year.

PROGRAM FEES
Short-term programs (including tuition fees, extra-curricular activities, accommodation, lunches and metro pass):
• Winter School 2016: 1 400€
• Summer School 2016: 2 000€

Tuition fees could be waived for students from the Epitech international partner institutions.

Technical fees
A fully equipped laptop with Epitech software is mandatory to complete our curriculum. You can either buy a fully equipped Epitech laptop for 990€ (cost valid for 2015-2016 only) upon your arrival, or bring your own laptop and get installed our software on it.
*We strongly recommend buying the Epitech laptop instead of installing the software on your own computer. This will insure your success in your studies at Epitech and avoid possible technical issues. Indeed, students who decide to buy the software are taking a risk of frequently facing technical problems during practical assignments and exams.

Administrative Fees
200€ (exchange students) and 700€ (degree-seeking students): rates valid for 2015-2016.

ACADEMIC CALENDAR

SHORT-TERM PROGRAMS 2016
Winter School 2016: February 15th to 26th, 2016
Summer School 2016: July 4th to 22nd, 2016

LONG-TERM PROGRAMS 2016-2017
Orientation for international students: end September 2016
Fall semester: October to December 2016
Spring semester: January to August 2017

ACCOMMODATION
Epitech doesn’t offer dormitories on campus, but the International Education Office will assist you in your search for accommodation: Flat-sharing with Epitech students, Student residences, Studio apartments.

EXPENSES
Taking into account the many discounts for which students are eligible, the average monthly student budget in Paris is €1,000 (including housing, transportation, meals, cell phone, internet and leisure activities).

CONTACTS

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http://www.facebook.com/epitech/ EpitechInternationalGraduateProgram

* Postgraduate Degree of Expert in IT, code NSF 326n, Professional Certification, Level 1(FR) and level 7 (EU) registered with RNCP by order of August 12, 2013, published in the J.O. on August 27, 2013