

Engineering School in Biotechnology

Sup 6-Biotech

International Relations Office



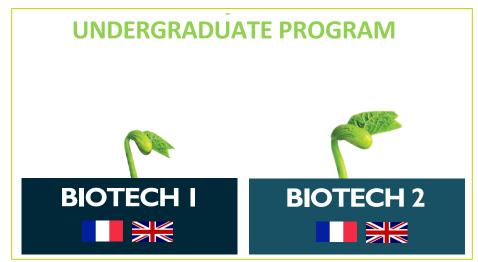


SUMMARY

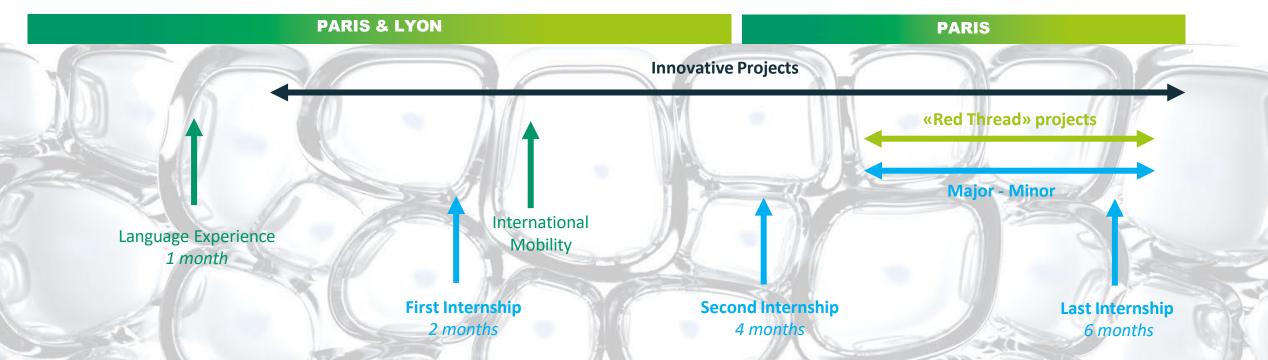
- 5 years to become a Biotechnology Engineer
- **2** Graduate Program available in Apprenticeship (Available in French)
- 3 years to become a project manager –
 Bachelor of biotechnology (French program)
- 4 Introduction to Biotechnology Sectors
- **5** Partner Universities
- **6** Key Figures
- **7** Summer School



5 YEARS TO BECOME A BIOTECHNOLOGY ENGINEER

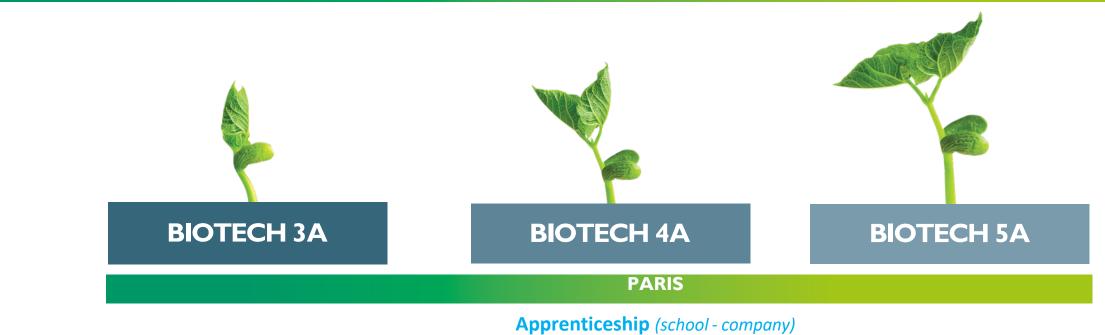


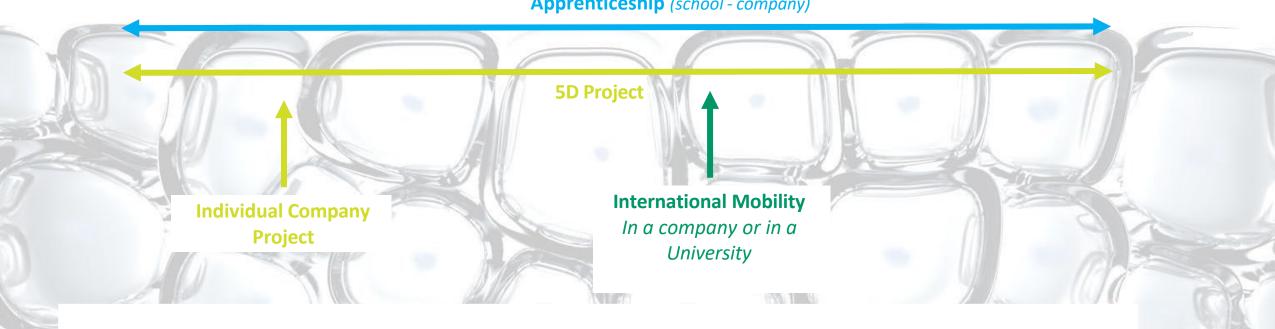






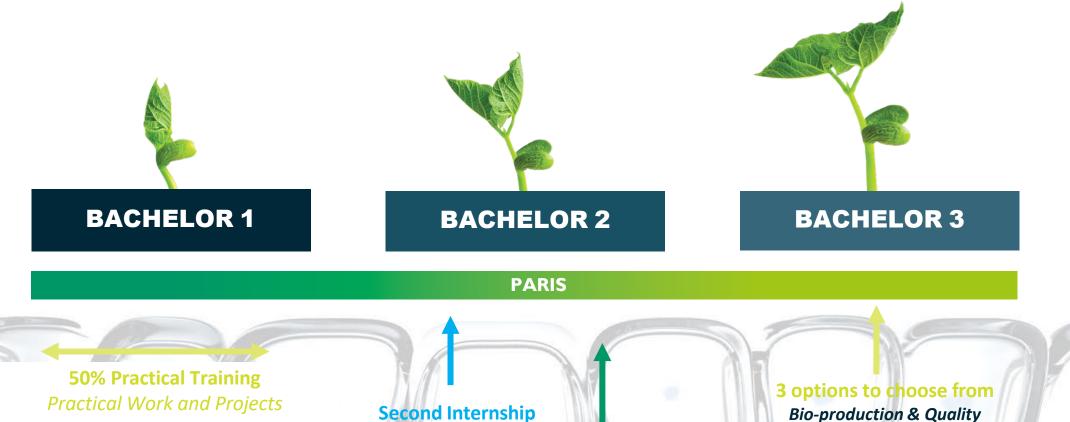
GRADUATE PROGRAM AVAILABLE IN APPRENTICESHIP (AVAILABLE IN FRENCH ONLY)







3 YEARS TO BECOME A PROJECT MANAGER - BACHELOR OF BIOTECHNOLOGY (AVAILABLE IN FRENCH ONLY)



8 to 10 weeks

First Internship
4 to 6 weeks

Bio-production & Quality
Digital Biology
Formulation

International Academic Immersion 2 to 4 weeks

Apprenticeship (school - company)



INTRODUCTION TO BIOTECHNOLOGY SECTORS

Health - Pharmacy

Prostheses, synthetic or artificial organs, pacemakers, materials better tolerated by the body, new drugs, galenics...

Agri-Food

Nutraceuticals, Immune boosters, GMO's, active Bifidus...

Bioinformatics

Computer-aided molecule creation (de novo), DNA sequencing protein structure studies, big data...



Fields



Health nutrition

Alicaments or food supplements or any product that strengthens the immune system...

Cosmetology

Anti-aging, cell regeneration, more natural cosmetics...



Environment

Waste treatment, water and soil decontamination, agrofuels, biofuels...

INTERNATIONAL

103 PARTNERSHIPS

AUSTRALIA

- Griffith University
- Macquarie University
- Monash University
- Royal Melbourne Institute of Technology
- University of Queensland

AUSTRIA

Management Center Innsbruck

BANGLADESH

Daffodil University

BELGIUM

• Haute École de la Province de Liège

BRAZIL

- Universidade de Ribeirao Preto
- Universidade Federal De Mato Grosso
- Universidade Federal do ABC

BULGARIA

Agricultural University Ploydiv

CANADA

 Algoma University • Université la Laurentienne • Université de Montréal • York University

CHINA

- Guangdong Technion Israel Institute of Technology
- Guizhou Academy of Agricultural Sciences

DENMARK

Aarhus
 Röskilde University

ENGLAND

- Keele University University of East London University of Essex
- University of Sussex

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FINLAND

- Turku University of Applied Sciences
- Centria University of Applied Sciences

GERMANY

- Hochschule Rhein-Waal
- Kiel University
- Osnabrück University

INDIA

- Amity University
- Chandigarh University
- Chitkara University
- Hindustan University
- IIHMR Jaipur
- Lovely Professional University
- Manipal University

INDONESIA

Institut Teknologi
 Sepuluh Nopember

IRELAND

- Dublin City University
- Dundalk Institute of Technology
- Institute of Technology Carlow

ISRAEL

• Technion - Israel Institute of Technology

ITALIA

 University of Modena and Reggio Emilia

JAPAN

Kansai University

LITHUANIA

 Vilnius Gediminas Technical University

MALAYSIA

- Swinburne University
- Universiti Sains Malaysia
- University of Kuala Lumpur
- University Putra Malaysia

MEXICO

- Tecnológico de Monterrey
- Universidad Autonoma de Baja California

NETHERLANDS

- Radboud University Nijmegen
- Wageningen University

PÉRU

• Universidad de Ingeniería & Tecnología

POLAND

- Adam Mickiewicz University
- Uniwersytet Rolniczy
- Warsaw University of Life Science

PORTO RICO

• University of Puerto Rico, Mayaguez

PORTUGAL ~

- Instituto Superior de Engenharia do Porto
- Polytechnic Institute of Bragança Agricultural School
- Polytechnic Institute of Coimbra
- Polytechnic Institute of Porto
- Universidade Católica Portuguesa



SOUTH AFRICA

- Nelson Mandela Metropolitan University
- Stellenbosch University International

SOUTH KOREA

- Chungnam National University
- Inha University Keimyung University
- Korea University Sejong Campus Sejong University • Sungkyunkwan University

SRI LANKA

• Amercian International Campus (AIC)

TAIWAN

• Feng Chia University • National Chiao Tung University • University of Taipei

TUNISIA

- Université Libre de Tunis
- Polytechnique-Sousse

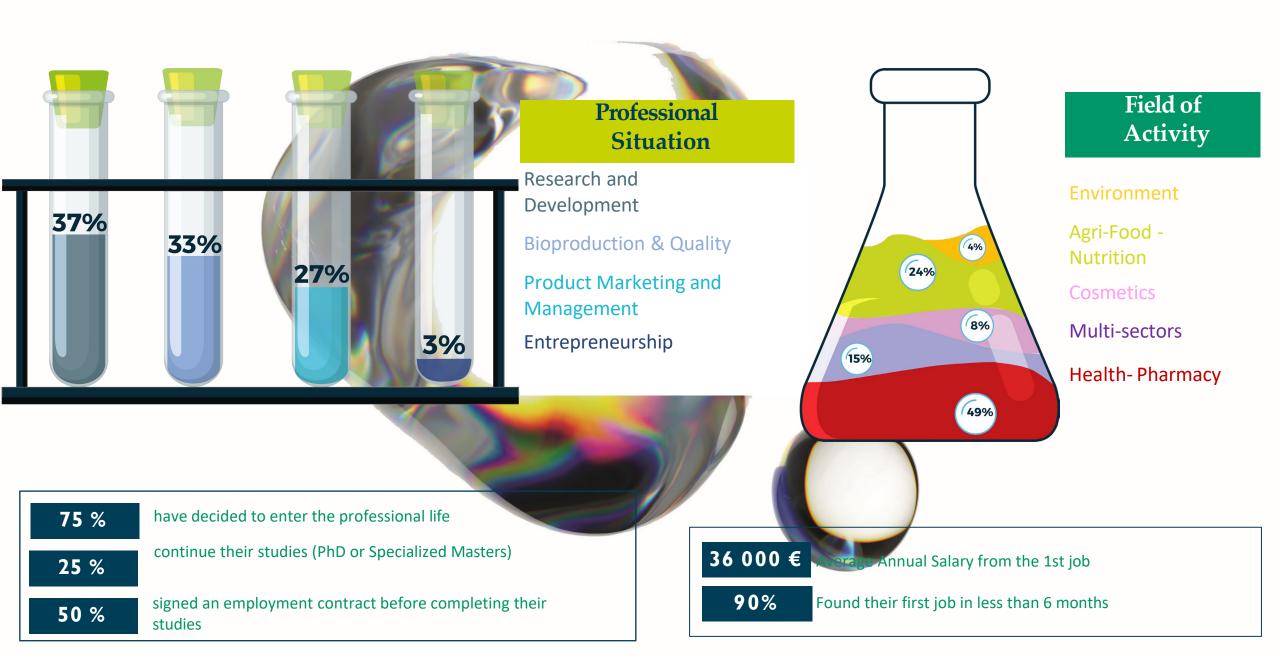
TURKEY

- Koç University
- Sabanci University

UNITED STATES OF AMERICA

- Boston University California State University Long Beach • California State University Monterrey Bay • California State University San Marcos • San Francisco State University
- University of California San Diego

Key Figures





19 ASSOCIATIONS





Summer School – Stem Cells programme

How much?

Onsite program fees : €2650

Certificate

Students will receive a certificate granting them the equivalent of 6 ECTS (European credits)

What's included

- Lectures
- Lab courses
- > French courses
- Housing
- Two meals per day on weekdays
- Cultural activities
- A 3-week transportation pass

WHEN?

July 3 – July 21 2023

Language requirements

IELTS 6 or TOEFL 70

Students can also provide a certificate from their home university stating their knowledge of English



Background

Applicants must have completed their high school studies before the start of the program

Application process

To complete your application, you will need to send the following documents:

- Copy of Passport
- o CV in English
- English Certificate

Contact



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Thank you

