This program gives students a solid foundation of knowledge in molecular and cell biology to progress to the highest levels of complexity: organism, population, biosphere and their development.

The added-value of this program is that undergraduates and postgraduates can gain global competencies: english, statistics and information technology, bibliography and scientific communication.

Integrated into research laboratories from a Bachelor's degree level, students carry out practical work and internships in France and abroad during their entire training period. At Bachelor's degree level, students can develop a unique study project in agreement with the head of their scientific program and benefit from personalized tutoring.

**TRAINING OFFER**

**BACHELOR'S DEGREE (L3)**
This Bachelor's degree program provides students with a solid basis of knowledge before going on to take a Master's in the best conditions.

**MASTER'S DEGREE IN BIOLOGY (labelled Université de Lyon)**
- Master's 1 degree in Biosciences composed of compulsory Teaching Units, 5 optional Teaching Units (out of a choice of 12) and an internship of at least 16 weeks.
- Master's 2 degree (classes in English)
  - The Biosciences program is made up of compulsory Teaching Units, of 4 optional Teaching Units in the form of mini-congresses (out of a choice of 10), a practical Teaching Unit (out of a choice of 6) and an internship of at least 20 weeks.
  - The Biosciences Health program includes compulsory Teaching Units, 4 optional practical Teaching Units (out of a choice of 22) and an internship of at least 20 weeks.
  - The Biosciences and modeling of complex systems program has compulsory Teaching Units, 7 optional practical Teaching Units (out of a choice of 30), a practical Teaching Unit (out of a choice of 6) and an internship of at least 20 weeks.
- FEADéP Program: Teacher Training, Agrégation in Earth Life and Universal Sciences and Professional Development.

**DOUBLE DEGREE PROGRAMS** with the EPFL, ECL, VetAgroSup as well as Faculties of Medicine
### ADMISSION

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- 1er competitive entrance exam: for 3rd year degree course students (L3) or 1st year Master’s student (if admitted in 2nd year of the diploma)
- 2nd competitive entrance exam: university students having validated their final degree year (L3)

- For final year degree students (L3) or 1er year Master’s student (if admitted in 2nd year of the diploma)
- Examination of the application for potential students by ENS de Lyon’s admission commission
- Criteria for selection: quality of the application, motivation and personal project of the candidate and relevance of this project to the content of the course

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### REGISTRATION PROCESS

INCLUDING INTERNATIONAL STUDENTS

www.ens-lyon.fr/formation/admission

### FIND OUT MORE ABOUT THE PROGRAM

http://biologie.ens-lyon.fr/

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### CAREER OPPORTUNITIES

- Researchers, teacher-researchers, research engineers, public laboratory managers or researchers in corporate R&D teams
- Preparation of a CAPES and the agrégation with the possibility of taking a research-based program after the national competitive entrance exam

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**CONTACT:** ENS DE LYON

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