XXV
JORNADAS
CIENTÍFICAS DE
ANÁLISES CLÍNICAS
E GENÉTICA HUMANA

Pharmacy Studies in France
Medical Biology Track

Mathilde Revers

Pharmacist - Doctor in Medical Biology

ORDEM DOS FARMACÊUTICOS 1835

Common First Year for Admission to Pharmacy, Medicine, Dentistry, and Midwifery

Two admission pathways

PASS (Specific Health Access Pathway) :

A year primarily focused on health sciences

L.A.S. (Bachelor's Degree with Health Access):

A standard bachelor's degree program (e.g., Law, Biology, Literature) combined with a "Health" option.

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Medical Biology: the PHARMACY pathway (Bachelor's + 9 years)

General Diploma in Pharmaceutical Sciences (DFGSP)

- **2nd and 3rd years:** common core with general subjects

Specialization and preparation to competitive examination

- **4th year:** Students choose their **track : Internship,** (community pharmacy or industry)
- **5th year (Hospital–University Year):** Intensive preparation. The mornings are spent in the hospital, and the afternoons in classes.

National Internship Competitive Examination (CNIP):

- December of the 5th year.
- **Three exams:** Multiple-choice questionnaires, problem-solving exercises, and clinical case studies.
- **For Medical biology : Approximately 180 positions** in medical biology for **around 1,300 candidates**.
- Candidates are allowed to take the examination **up to two times**.

Medical biology Hospital pharmacy Therapeutic innovation

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The Internship: Medical biology

Foundation Phase

- 2 years (4 semesters).
- Introduction, mandatory general rotations (hematology, biochemistry, bacteriology + one free semester).

Advanced Phase

- 1 year (2 semesters).
- Option: either specialize or remain in general rotations
- Completion of the professional thesis (Doctorate title).

Consolidation Phase

- 1 year (2 semesters.)
- Status of Junior Doctor (almost full autonomy).
- DES thesis (often in the form of a scientific article) to validate the diploma of Medical Biologist.

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OBRIGADO

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