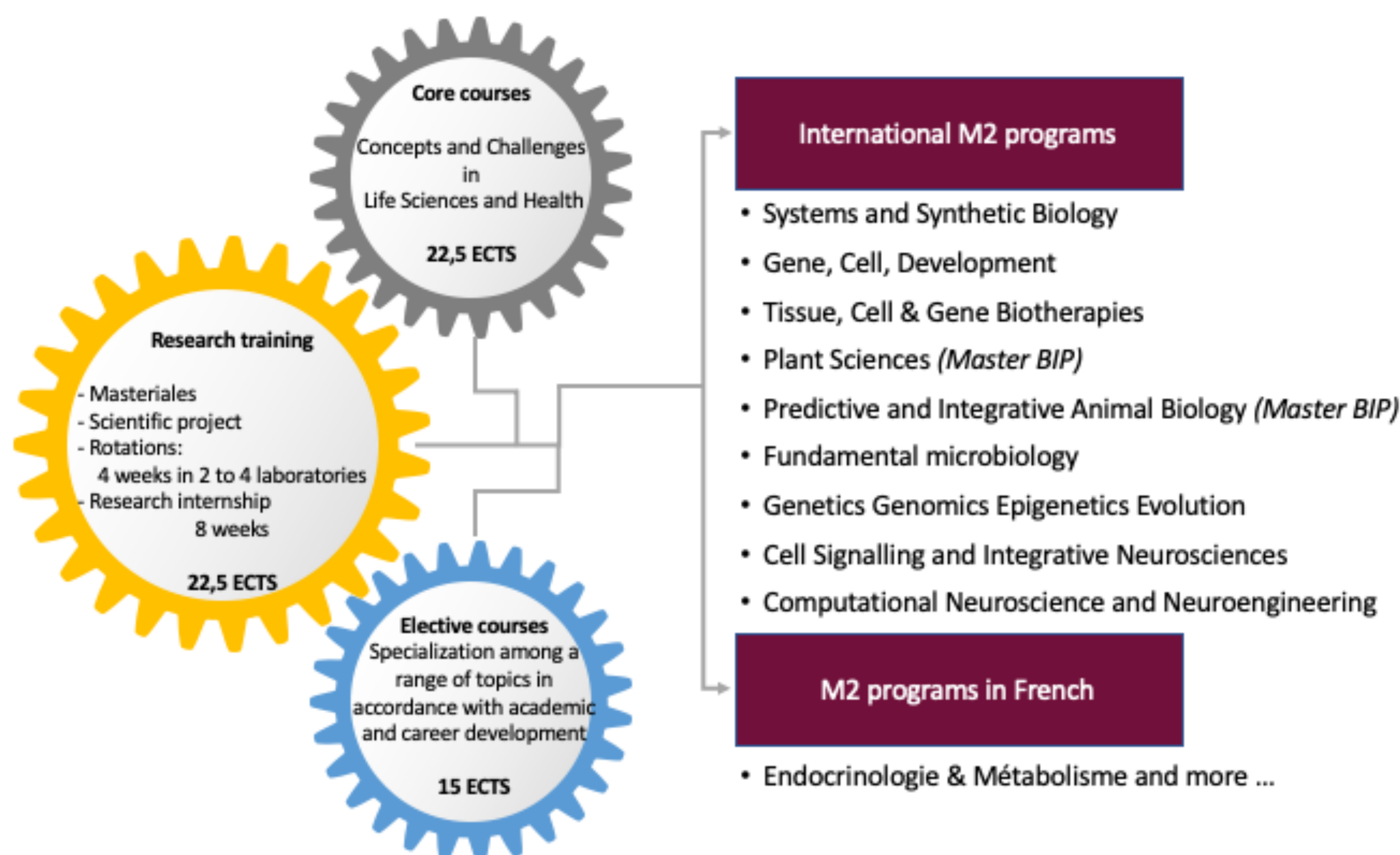


International track in France is a 2-year program that combines a Master 1 program for English-speaking students with any of the international M2 programs offered by the Master of Life Sciences and Health. International students with a good level in French can also access other M2 programs.

A full-time student will need to validate **60 ECTS** (European Credit Transfer System) during each of the two academic years to complete the Master program.



Program and goals

The aim of this Master program is to provide a solid and broad-based foundation in prominent areas in Life Sciences and Health. In addition, given the wide range of electives offered, coupled with an intensive internship period, students will obtain both theoretical and practical experience in their fields of interest.

M1 – Semester 1		M1 – Semester 2	
Compulsory for ALL 25 ECTS	Masteriales Core courses: “Genes, Proteins and Cells” Genetics and Genomics Cell Biology Cell Signaling Biochemistry Systems biology Biosignaling	Electives 15 ECTS	Elective courses at 2.5 ECTS:.. Select among: Synthetic biology, Lipids and membranes in patho-physiology, Introduction to biotherapies, Integrative microbiology, Immunopathophysiology, Functional genomics and precision medicine, Epigenetics, Animal transgenesis, Electives courses at 5 ECTS:.. Select among: Development in questions, Current questions in evolution
Rotations 7,5 ECTS	Laboratory rotations 4 weeks; 2 to 4 laboratories Research-oriented areas	Compulsory for ALL 12,5 ECTS	Scientific project Research Laboratory Internship (8 weeks)
Optional	French as a foreign language		

Elective courses will open with a **minimum** of 10 registered students
Potential schedule conflicts for electives

- ✓ Multidisciplinary teaching
- ✓ Modular approach
- ✓ Theoretical and practical training
- ✓ Stimulating research and innovation environment



Site



Contacts

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<https://www.universite-paris-saclay.fr/en/education/master/life-sciences-and-health/m1-life-sciences-and-health-international-track-france>

Partnerships

