

Master Biologie

La formation propose le ou les parcours suivants :

- › Parcours Molecular and cellular biology 1re année
- › Parcours Microbiology, infectious diseases and immunology 2e année
- › Parcours Structural biology of pathogens 2e année
- › Parcours Neurosciences, neurobiology 2e année
- › Parcours Physiology, epigenetics, differentiation and cancer 2e année
- › Parcours Biologie et techniques de commercialisation 2e année
- › Parcours Science trading 2e année
- › Parcours Pro2Bio 2e année

Présentation



General presentation of the master's degree : The master's degree in Biology is axed around the main domains of biomedical research in Grenoble. The first year of the master's degree, *i.e.* the master 1st year's program is named Molecular and cellular biology (MCB) (See the video Master Biologie "sur le web" on this page) opens to the 7 following master 2nd year programs :

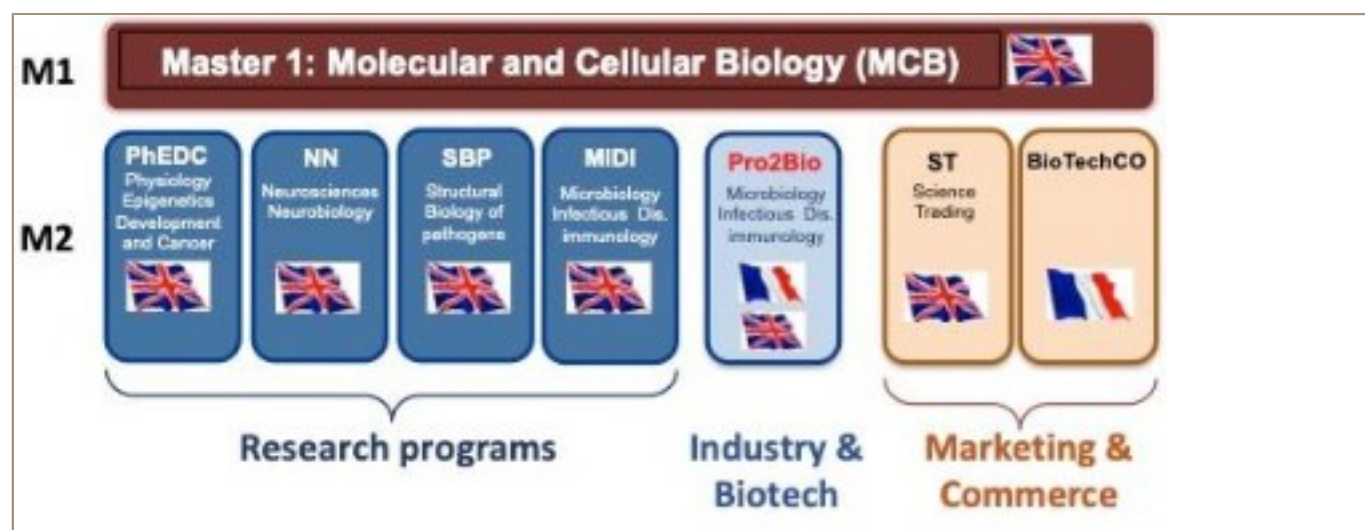
- Microbiology, infectious diseases and immunology (MIDI) program
- Structural biology of pathogens (SBP) program
- Neurosciences, neurobiology (NN) program
- Physiology, epigenetics, differentiation and cancer program (PhEDC)
- Biologie et techniques de commercialisation (BioTechCo) program (taught in French)
- Science trading (ST) program

- Pro2Bio program (taught partly in French and partly in English)

The master in Biology also offers an international program : Physiology, epigenetics, differentiation and development

Students graduating from the master's degree in Biology can look forward to gaining job opportunities throughout the public and private sector, as well as in research settings in various fields of biology such as cell biology, molecular biology, microbiology, immunology, infectious diseases, neurosciences, physiology, epigenetics, development, biochemistry, structural biology.

The programs Pro2Bio, BioTechCo and Science trading open to careers as biomedical engineers (Pro2Bio) and sale engineers (BioTechCo and Science trading).



Admission

- First year master's degree : If you have completed a bachelor's degree in Science or are enrolled in the final semester of a bachelor's program in Science, you are eligible to apply for the master's degree in Biology
- Second year master's degree : to be eligible to apply you should have completed, or be enrolled in a first year of a master program in Science, and totalize 60 ETCS

An interview will be proposed to the applicants to the first and second year of the master's degree in Biology in order to test their motivation.

Public continuing education: You are in charge of continuing education :

- if you resume your studies after 2 years of interruption of studies
- or if you followed training under the continuous training regime one of the previous 2 years
- or if you are an employee, job seeker, self-employed

If you do not have the diploma required to integrate the training, you can undertake a [validation of personal and professional achievements \(VAPP\)](#).

Candidates from a foreign University, please see the admission requirements on the following [website](#)
 An interview will be proposed to the applicants to the first or second year of the master's degree in order to test their motivation.

Insertion professionnelle

Lors de l'enquête 2014-2015, 6 diplômés répondants sont sur le marché du travail (emploi+recherche). Parmi eux, 67% occupent un emploi 30 mois après leur diplôme.

Infos pratiques :

- > Composante : UFR Chimie-Biologie
- > Niveau : Bac +5
- > Durée : 2 ans
- > Type de formation : Formation en apprentissage, Formation initiale / continue
- > Lieu : Grenoble - Domaine universitaire

Contacts

Responsable pédagogique

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Programme

- > Parcours Molecular and cellular biology 1re année
- > Parcours Microbiology, infectious diseases and immunology 2e année
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