

Master in Biology

Pro2Bio

Presentation

Scientific and professional objectives of the "Pro2Bio" Master's program

The "Pro2Bio" M2 program, second year of the Master's degree in Biology, gives students with an M1 in the fields of immunology, microbiology and infectious diseases (IMID) the chance to supplement their basic scientific knowledge and acquire the expertise and skills required to work as a research and development design engineer in biotechnology companies. The initial academic and professional training is rounded off with a mandatory extended internship. In the "IMID" (Immunology, Microbiology and Infectious Diseases) stream, the "Pro2Bio" program involves modules (UEs) with a highly scientific focus and professional UEs ("Project Management", "Business ecosystem" (strategy, policy and marketing for innovative companies) and "Introduction to the professional world"). The extended internship enables students to gain awareness of research and development within businesses and sectors related to biotechnology (Start-up, SME, large businesses) and of the target objectives of applied research, its economic constraints and deadlines. The main professional objectives of the "Pro2Bio" program are to train professionals capable of developing and implementing development strategies for projects, products and services related to the biotechnology sector.

Registration and scholarships

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 \(VAPP\)](#).

Do you want to apply and sign up for a course?

Please be aware that the procedure differs depending on the diploma you want to take, the diploma you have already obtained and, for foreign students, your place of residence.

Let us be your guide – simply follow this link:

<http://www.univ-grenoble-alpes.fr/fr/grandes-missions/formation/candidatures-et-inscriptions/>

3 application campaigns are organized for the Master 2 Pro2Bio

Campaign 1:

Campaign opening on e-candidate: From 04 to 22 March 2019

Selection Committee: Friday 03 May 2019 at 08.30

Entering Results on E-Candidate: May 07, 2019

Campaign 2:

Campaign opening on e-candidate: From 01 to 19 April 2019

Selection Committee: Wednesday, May 29, 2019 at 08:30

Entering Results on E-Candidate: June 3, 2019

Campaign 3 :

Campaign opening on e-candidate: From April 29 to May 17, 2019

Selection Commission: Wednesday 19 June 2019 at 08.30

Entering Results on E-Candidate: June 21, 2019

Further studies

With a few rare exceptions, students do not tend to continue with their studies.

Practicals informations :

- > **School** : UFR Chimie-Biologie
- > **Duration** : 1 year
- > **Course type** : Initial and Continuing Education
- > **Location(s)** : Grenoble - University campus
- > **Contacts** :

Programme director

Francoise Gabert
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Administrative contact

Chemistry-Biology Course Services
ufrchimiebiologie-formation@univ-grenoble-alpes.fr

Program

Master 2nd year

Semester 9

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| UE Knowledge of intellectual and industrial properties | 3 ECTS | 60h |
| UE Business ecosystem | 3 ECTS | 40h |
| UE Project management | 6 ECTS | 80h |
| UE Drawing up a business plan for setting up a business | 3 ECTS | |
| UE Introduction to the professional world | 3 ECTS | |
| 2 option (s) to choose from 4 | | |
| UE Fundamental and medical microbiology | 6 ECTS | 40h |
| UE Infectious diseases (part II) | 6 ECTS | 40h |
| UE Pathology and immunology | 6 ECTS | 37,5h |
| UE Immunity against cancers and infectious diseases | 6 ECTS | 37,5h |

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| UE Communication in scientific english (part II) | 3 ECTS |
| UE Training period M2Pro2Bio | 27 ECTS |

Semester 10