

STUDY PLANS

The French version of the text is binding.

Specialization in Molecular Biosciences (BIOMO)

The study plan of the BIOMO program consists of

- an oral exam ('Thesis Advisory Committee exam', or TAC exam) to be taken by the end of the first year and at the latest before the end of the first 15 months. In case of failure, the exam can be taken a second and final time before the end of the first 18 months. Annual informal TAC meetings are encouraged.
- theoretical training combining core training and elective modules, as well as participation in workshops and national and international seminars and conferences. Details of training modules and recognized activities are defined annually for each program and are approved by the director of each program.

		ECTS	Upper Limit
Core training			
19B001	Molecular Biosciences PhD Course	12	
Sub-total		12	
Elective activities (examples)			
Conferences and seminars	With active participation ≤2 days	1	
	>2 days	2	
	Without active participation ≤2 days	0.5	
	>2 days	1	
Courses, workshops	Per 8h or day	0.5	
Retreat	Active or passive participation	0.5	
Teaching	Per 25-30h of teaching	1	3
Master Supervision	1 semester, full-time	3	3
Sub-total		8	
TOTAL CREDITS		20	

Specialization in Ecology and Evolution (ECOVO)

The study plan of the ECOVO program consists of

- an oral exam ('Thesis Advisory Committee exam', or TAC exam) to be taken by the end of the first year and at the latest before the end of the first 15 months. In case of failure, the exam can be taken a second and final time before the end of the first 18 months. Annual informal TAC meetings are encouraged.
- theoretical training combining core training and elective modules, as well as participation in workshops and national and international seminars and conferences. Details of training modules and recognized activities are defined annually for each program and are approved by the director of each program.

		ECTS	Upper Limit
Core training			
To be chosen among the courses offered by the Ecology and evolution program		10	
Sub-total		10	
Elective activities (examples)			
Conferences and seminars	With active participation ≤2 days	1	
	>2 days	2	
	Without active participation ≤2 days	0.5	
	>2 days	1	
Courses, workshops (including those offered as core training)	Per 8h or day	0.5	
Retreat	Active participation	0.5	
	Active participation and member of the organising committee	1	
Teaching	Per 25-30h of teaching	1	3
Master Supervision	1 semester, full-time	3	3
Sub-total		10	
TOTAL CREDITS		20	

Specialization in Physics of Biology (PHYVI)

The study plan of the PHYVI program consists of

- an oral exam ('Thesis Advisory Committee exam', or TAC exam) to be taken at the end of the first year and at the latest before the end of the first 15 months. In case of failure, the exam can be taken a second and final time before the end of the first 18 months. Annual informal TAC meetings are encouraged.
- theoretical training combining core training and elective modules, as well as participation in workshops and internal, national, and international seminars and conferences. The details of training modules and recognized activities are defined annually for each program and are approved by the director of each program.

		ECTS	Upper Limit
Core training (to be defined together with the thesis director)			
19B001 Molecular Biosciences PhD Course		12	
or 16P013 Introduction to the Physics of Biology		4	
Sub-total		12 or 4	
Elective activities (examples)			
Conferences and seminars	With active participation ≤2 days	1	
	>2 days	2	
	Without active participation ≤2 days	0.5	
	>2 days	1	
Departmental seminars	Only for active participation, per year	1	
Courses, workshops	Per 8h or day	0.5	
Retreat	Active or passive participation	0.5	
Teaching	Per 25-30h of teaching	1	3
Master Supervision	1 semester, full-time	3	3
Sub-total		8 or 16	
TOTAL CREDITS		20	

Specialization in pharmaceutical sciences (PHARM)

The study plan of the PHARM program consists of

- an oral exam ('Thesis Advisory Committee exam', or TAC exam) to be taken at the end of the first year and at the latest before the end of the first 15 months. In case of failure, the exam can be taken a second and final time before the end of the first 18 months. Annual informal TAC meetings are encouraged.
- compulsory theoretical training combining core training modules (courses) for a minimum of 20 credits, as well as participation in workshops, internal, national, and international seminars, meetings, and conferences, for an additional minimum of 6 credits. Credits are validated based on certificates of participation (certificate + title of poster or presentation for conferences or seminars). Details of course modules and recognized activities are updated continuously. Credits are validated by the directing committee of the CUSO doctoral program in Pharmaceutical Sciences.

		ECTS	Upper Limit
Core training			
To be chosen among the courses proposed at UNIGE by the CUSO doctoral program in Pharmaceutical Sciences, the CUSO generic skills courses, or any other external course, provided it has been validated by the directing committee of the CUSO Pharma program.		20	
Courses, internal workshops	Per 6 h or day	1	
External courses	Per 10 h	1	
Sub-total		Min 20	N/A
Elective activities (examples)*			
Conferences and seminars**	With active participation		
	≤2 days	1	
	>2 days	2	
	>3 days	3	
	Without active participation		
	≤2 days	0.5	
>2 days	1		
>3 days	1		
Specialist seminars (internal)	5 conferences per year	1.5	1.5 per year
Extra-muros seminar	Attendance only	1.5	
	Active participation (poster, oral presentation)	2	max 2
Sub-total		Min 6	N/A
TOTAL CREDITS		Min 30	N/A

* Teaching and Master student supervision do not give rise to credits.

** Proof of attendance: conference certificate + title of poster or oral presentation