



UNIVERSITÀ DI PAVIA

DEPARTMENT OF BIOLOGY AND BIOTECHNOLOGY

MASTER'S DEGREE COURSE IN MOLECULAR BIOLOGY AND GENETICS (Classe LM-6)

STUDY PLAN COMPLIANT WITH THE RESOLUTION OF THE BOARD MEETING OF THE DEPARTMENT - 25th MAY 2022

Academic Year 2022/2023 (Ministerial Decree 270/2004)

to fill in online when enrollment is complete between November 2th and November 30th 2022

ENROLLED IN 1ST YEAR IN ACADEMIC YEAR 2022/2023

CURRICULUM MOLECULAR LIFE SCIENCES

I YEAR (59 C.F.U.)

CODE	TEACHING	CREDITS	SEMESTER	SSD Scientific disciplinary sector	TAF Type of teaching activity
500802	Methods in Biochemistry	9	I	BIO/10	Distinctive
510322	Structural Biology	6	I	BIO/11	Distinctive
500810	Microbial Genetics	6	I	BIO/18	Distinctive
500805	Advanced Molecular Biology	6	II	BIO/11	Distinctive
500190	Bioinformatics	6	I	ING-INF/06	Related/ supplementary
500811	Human Molecular Genetics	6	II	BIO/18	Distinctive
500812	Molecular Pharmacology	6	II	BIO/14	Distinctive
510350	Internship for experimental thesis A	14	II		Language/Final test

CURRICULUM MOLECULAR AND DIGITAL BIOLOGY

I YEAR (54 C.F.U.)

CODE	TEACHING	CREDITS	SEMESTER	SSD Scientific disciplinary sector	TAF Type of teaching activity
500190	Bioinformatics	6	I	ING-INF/06	Related/ supplementary
500805	Advanced Molecular Biology	6	II	BIO/11	Distinctive
500812	Molecular Pharmacology	6	II	BIO/14	Distinctive
510324	Statistics and Big Data Analysis	9	II	BIO/11	Distinctive

	ONE OF THE FOLLOWING COURSES				
510327	Basic Molecular Biology	6	I	BIO/11	Distinctive
510322	Structural Biology	6	I	BIO/11	Distinctive
	ONE OF THE FOLLOWING COURSES				
510325	Basic Biochemistry	6	I	BIO/10	Distinctive
500462	Cellular Biochemistry	6	I	BIO/10	Distinctive
	ONE OF THE FOLLOWING COURSES				
510326	Basic Genetics and Cell Biology	6	II	BIO/18	Distinctive
500811	Human Molecular Genetics	6	II	BIO/18	Distinctive
	ONE OF THE FOLLOWING COURSES				
510328	Basic Microbiology	6	I	BIO/19	Distinctive
500810	Microbial Genetics	6	I	BIO/18	Distinctive
	ONE OF THE FOLLOWING ACTIVITIES				
510351	Other Activities-Soft Skills	3	II		Other
509536	Italian Language for Foreign Students (mandatory only for foreign student who don't know italian language)	3	II		Other

Name and Surname..... matr.

Form delivery date Signature.....

If you intend to make different choices from the ones foreseen, the study plan becomes individual; you therefore need to attach a revenue stamp of € 16 and the plan will need to be approved by the Teaching Committee.

(Insert the new exam in the empty spaces where you want to change and mark to eliminate the substituted exam. Specify type of teaching activity and scientific disciplinary sector.)

APPROVED BY THE TEACHING COMMITTEE ON

WE DECLARE THAT THE INDIVIDUAL PLAN IS COMPLIANT WITH THE TEACHING REGULATIONS OF THE COURSE OF STUDY IN RELATION TO THE ENROLLMENT ACADEMIC YEAR OF THE STUDENT (SCHEDA RAD).

SIGNATURE OF THE PRESIDENT OF THE TEACHING COMMITTEE