

#### **DEPARTMENT OF BIOLOGY AND BIOTECHNOLOGY**

# Master's Degree Course in NEUROBIOLOGY (CLASSE LM 6)

## STUDY PLAN FOR STUDENTS ENROLLED IN 1ST YEAR - DM270/'04 ACADEMIC YEAR 2025/2026

to fill in online when enrollment is complete between......and.....and.....

The undersigned					
Matr. n					
Surname	N	lame			
Born in	Country	Or	ı		
Resident in		Country	ZIP		
Address	N	Tel			
study plan (for which a tax sta	hoices that deviate from the study mp of €16.00, generated by the o NG COMMITTEE ON	ffices, will be issued)		ndividual	
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 PRESID	DENT OF THE TEACHING COM	MITTEE			

PLEASE NOTE: for students who request recognition of sport activities certified by the competent authorities (max 12 credits), the inclusion of the teaching activity 507236 RECOGNITION OF CFU FOR SPORTS MERITS is expected. The teaching activity will be included in the study plan by the U.O.C.

Student Careers after validation by the teaching committee.

#### I YEAR 2025/2026 (51 CFU)

Course	Parts	CFU	Scientific area	TAF/Field	Type of teaching activity
510332 Comparative Neurodevelopment and Neural Stem Cells		6	BIO/06	Distinctive Disciplines of biodiversity and environment sector	mandatory
510333 Membrane Biophysics and Electrophysiology		9	BIO/09	Distinctive Disciplines of the biomedical sector	mandatory
510334 Human Neuroanatomy		6	BIO/16	Distinctive Disciplines of the biomedical sector	mandatory
510335 Cellular Neurobiology and Advanced Methods in	510339 Advanced methods in neuroscience	6	BIO/18	Distinctive Disciplines of the biomolecular sector	mandatory
Neuroscience	510338 Cellular neurobiology	3	BIO/06	Related/supplementary Related or supplementary training activities	mandatory
510336 Cellular and Advanced Systemic Neurophysiology		9	BIO/09	Distinctive Disciplines of the biomedical sector	mandatory
510337 Neurochemistry, Neuropharmacology and Neurogenetics		9	BIO/14	Distinctive Disciplines of the biomedical sector	mandatory
One of the following activities:					
504725 Other activities 509536 Italian Language for Foreign Students (mandatory		3	NN	Other/Other skills	optional mandatory only for
only for foreign student who don't know Italian language)		3	NN	Other Additional language knowledge	foreign student who don't know Italian language

### Courses that can be moved to the first year

Year	Code	Course name		Scientific area
II	510340	Computational neuroscience	6	BIO/09
II	510342	Neuroimmunology and molecular neurobiology		BIO/06
II	510343	Neuropsycopharmacology	6	BIO/14
II	510344	Neural basis of behaviour and neuropsychology	6	M-PSI/02
II	510341	Neurobiology of brain disorders	9	MED/26
II	502305	Advanced Microscopy	6	BIO/06
II	500190	Bioinformatics	6	ING-INF/06
II	510314	Radiation Biophysics and Radiobiology		MED/36
II	510324	Statistics and big data analysis	9	BIO/11
II	511452	Data science in everyday practice	3	BIO/11

#### Course catalogue

#### **ANY EXTRA EXAMS (MAX 24 CFU)**

Teaching activity	CFU	Scientific area	TAF/Field	Year

Date	Signature
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