

Research Master - M2
Structural Biochemistry: Interactions and communications of macromolecules
2026-2027

Semester 3	Course					
	Code	Title	Credits	C	TS	Hours
	BCIM 500	Structural study of proteins	3	21	-	21
	BCIM 501	Biological and biomimetic membranes	4	21	7	28
	BCIM 502	Gene therapy and recombinant proteins technology	4	21	7	28
	BCIM 503	Protein engineering and drug design applications	4	28	-	28
	BCIM 504	Structural characterization of macromolecular complexes	3	21	-	21
	BCIM 505	Structural bioinformatics II	3	21	-	21
	BCIM 506	Enzymology, folding and engineering	4	21	7	28
	BCIM 507	Lipid signaling	3	21	-	21
	RMSE 500	Research Methodology and Scientific English	2		24	24
	Total		30	175	45	220

Semester 4	Course					
	Code	Title	Credits	C	TS	Hours
	BCIM 580	Master Thesis	30			
	Total		30			