

**Research Master - M2**  
**Chemistry and Biology of Bioactive Molecules**  
**2026-2027**

<b>Semester 3</b>	<b>Course</b>			
	<b>Code</b>	<b>Title</b>	<b>Credits</b>	<b>Hours</b>
	<b>Common Part</b>			
	RMSE 500	Research Methodology and Scientific English	2	24
	BioS 501	Cellular and Molecular Pharmacology	3	21
	BioS 502	Cell and Gene Therapy	3	21
	<b>M2R Chemistry and Biology of Bioactive Molecules</b>			
	CBMB 501	Pharmacochemistry and Medicinal Organic Synthesis	3	21
	CBMB 509	Pharmacochemistry	4	28
	CBMB 510	Molecular modeling: Bioinformatics applied to bioactive molecules	5	35
	CBMB 511	Metabolism and Pharmacogenomics of xenobiotic metabolizing enzymes	5	35
	CBMB 512	Colloidal particles and drug targeting	5	35
	<b>Total</b>		<b>30</b>	<b>220</b>

<b>Semester 4</b>	<b>Course</b>			
	<b>Code</b>	<b>Title</b>	<b>Credits</b>	<b>Hours</b>
	CBMB 580	<b>Master Thesis</b>	30	
	<b>Total</b>		<b>30</b>	