

Research Master - M2
Discrete Mathematics and Algebra
2026-2027

Semester 3	Course			
	Code	Title	Credits	Hours
	Common Part			
	RMSE 500	Research Methodology and Scientific English	2	24
	Fundamental courses			
	MDIS 510	Nonnegative Matrices with Applications	5	35
	MDIS 511	Graph Theory with Applications	5	35
	XXX	Un cours fondamental d'un autre parcours	5	35
	Specialised courses			
	MDIS 502	Matrix Theory	4	28
	MDIS 512	Probabilistic Methods	3	21
	MDIS 514	G-graphs	3	21
	MDIS 515	Modern Application in Graph Theory	3	21
	Total		30	220

Semester 4	Course			
	Code	Title	Credits	Hours
	MDIS 580	Master Thesis	30	
	Total		30	