

Research Master - M2
Information Systems and Data Intelligence
2026-2027

Semester 3	Course			
	Code	Title	Credits	Hours
	ISDI 500	Information systems fundamentals and collaborative computing	3	20
	ISDI 501	Decision fundamentals; multi-criteria analysis and visualizations	2	20
	ISDI 502	Data mining and knowledge discovery	3	20
	ISDI 503	Web of data, Semantic Web and Information Retrieval	3	24
	ISDI 504	Cloud computing and services	3	20
	ISDI 505	Ubiquitous computing and Internet of Things (IoT)	3	20
	ISDI 506	Communication infrastructures and platforms for Ambient Intelligence	3	20
	ISDI 507	OLAP and Big-data analytics	3	24
	ISDI 508	Real-time data processing and visualization	3	24
	ISDI 509	Data Security and Privacy	2	20
	RMSE 500	Research Methodology and Scientific English	2	24
	Total		30	236

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