



MASTER'S DEGREE IN AIR TRANSPORT SYSTEMS (MUSTA) CURRICULUM
AIR TRAFFIC MANAGEMENT (ATM) SPECIALITY



1st Year	ECTS credits	4.0 ECTS	4.0 ECTS	5.0 ECTS	4.0 ECTS	4.0 ECTS	5.0 ECTS	4.0 ECTS
	1S	ATM Concepts Evolution	Development of Aeronautical Infrastructures	Estimation Theory	Air Transport Management	Safety Management	Optimization Methods	Aerospace Electronic Systems
	Acronyms	CON	DIA	EST	ET	GSO	OPT	SIS

1st Year AIR TRAFFIC MANAGEMENT (ATM) SPECIALITY	ECTS credits	5.0 ECTS	5.0 ECTS	5.0 ECTS	5.0 ECTS	5.0 ECTS	5.0 ECTS
	2S	Airspace Concept Development	ATM Capacity - Demand Balance Analysis	Development and Validation of the ATM System	Human Factors and Automation in ATM	Management of Separation in ATM	Prediction, Optimization and Synchronization of Trajectory
	Acronyms	AIR	CD	DVV	HF	SEP	TRY

2nd Year ALL SPECIALITIES	ECTS credits	15.0 ECTS	15.0 ECTS
	2S	Business Practices	Final Degree Project
	Acronyms	PrEm	TFM