



2339 - Master's Degree in Computational Engineering & Industrial Mathematics

Minimum credits for the degree:

Compulsory: 30; Elective: 18; Master's Thesis:12; **Total: 60**

**FIRST YEAR
ACADEMIC YEAR 2026 – 2027**

	SEMESTER 1A	SEMESTER 1B
COMP	35984 - Heuristic Algorithms in Transport and Finance (6) (M-2)	35985 - Production Optimization (6) (M-2)
COMP	35981 - Machine Learning Technologies (6) (M-1)	35982 - Smart Technologies for Industry 4.0 (6) (M-1)
COMP	35983 - Mathematical Modeling for the Industry (6) (M-2)	
ELECT	ELECTIVES (12) (M-3)	ELECTIVES (6) (M-3)
THESIS		35992 - Master's Thesis (12) (M-4)

	ELECTIVES (M-3)	
ELECT	35986 - Big Data Engineering and Technologies (6)	35991 - Supply Chain Optimization (6)
ELECT	35987 - Statistical Learning for Data Science (6)	

COMP= Compulsory courses ELECT= Elective courses