

# Department of Economics and Management in collaboration with the Department of Mathematics and the Department of Physics

### **Master of Science in:**

## **FINANCE (CLASS LM 16)**

#### **STUDY PLAN**

# FOR STUDENTS ENROLLED IN THE 1st YEAR, ACADEMIC YEAR 2023/2024

Last name ...... First name......

	Birth place Birth date Birth date
	Permanent residence address (country and city)
	ZIPNN
	Tel number (including area code)
the : high	dents can make amendments and choose different exams from those listed in the study plan (the exam which student intends to change must be cancelled from the list and the new proposed exam must be written in the alighted line). In this case, the study plan is considered "individual" and a duty stamp of euro 16,00 must be lied. The new study plan will have to be approved by the Teaching Board.
APF	PROVED BY THE TEACHING BOARD ON
(LAI	E INDIVIDUAL STUDY PLAN COMPLIES WITH THE TEACHING REGULATIONS OF THE MASTER UREA MAGISTRALIS) PROGRAM WITH REFERENCE TO THE ENROLMENT COHORT OF THE JDENT (RAD FORM).
Hea	nd of the Teaching Board 's signature

#### FIRST YEAR 2023/2024 - 60 ECTS

Course	ECTS	Field	TAF/Field	Year	Туре
One course within the following (see a) below):  □ 509891 - REAL ANALYSIS  □ 509892 - ECONOMIC MODELS		MAT/05 SECS-S/06	Specific/ Maths-Statistics- Computer science	2023	
504844 - PROBABILITY AND STOCHASTIC PROCESSES		MAT/06	Specific/ Maths-Statistics - Computer science	2023	Compulsory
507903 - FIRM VALUATION AND CAPITAL MARKETS INSTRUMENTS		SECS-P/09	Specific/Business	2023	Compulsory
508647 - CAPITAL MARKETS AND EU COMPANIES LAW		IUS/04	Specific/Juridical	2023	Compulsory
504845 - QUANTITATIVE FINANCE		MAT/06	Specific/ Maths-Statistics - Computer science	2023	Compulsory
509893 - TOPICS IN PORTFOLIO MANAGEMENT	6	SECS-P/11	Specific/Business	2023	Compulsory
509894 - ECONOMETRICS	6	SECS-P/05	Specific/Economics	2023	Compulsory
Elective courses (12 CFU) (see b) below)	-		Elective courses	2023	
				2023	

#### a)

- Economic Models is recommended for students holding a degree in the graduation classes L08, L09, L30, L31, L35, L41;
- Real Analysis is recommended for students holding a degree in the other admissible classes.

#### **b)** Recommended elective courses are:

- 509895 Numerical Optimization and Data Science 6CFU, SSD: MAT/09;
- 509896 Computational Methods 6CFU, SSD: FIS/02.

#### Course catalogue

### **ANY SUPERNUMERARY EXAM (MAXIMUM 24 CREDITS)**

Course	ECTS	Field	TAF/ Field	Year	Туре

Date	Student's signature