



UNIVERSITÀ DI PAVIA

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 2st YEAR,
ACADEMIC YEAR 2023/2024**

Last name	First name
Birth place	Birth date
Permanent residence address (country and city)	
ZIP	Street N
Tel number (including area code)	

Students can make amendments and choose different exams from those listed in the study plan (the exam which the student intends to change must be cancelled from the list and the new proposed exam must be written in the highlighted line). In this case, the study plan is considered “individual” and a duty stamp of euro 16,00 must be applied. The new study plan will have to be approved by the Teaching Board.

APPROVED BY THE TEACHING BOARD ON
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THE INDIVIDUAL STUDY PLAN COMPLIES WITH THE TEACHING REGULATIONS OF THE MASTER (LAUREA MAGISTRALIS) PROGRAM WITH REFERENCE TO THE ENROLMENT COHORT OF THE STUDENT (RAD FORM).

Head of the Teaching Board 's signature

FIRST YEAR 2022/2023 – 60 ECTS

Course	ECTS	Field	TAF/Field	Year	Type
One course within the following (see a) below): <input type="checkbox"/> 509891 - REAL ANALYSIS <input type="checkbox"/> 509892 - ECONOMIC MODELS	9	MAT/05 SECS-S/06	Specific/ Maths-Statistics - Computer science	2022	
504844 - PROBABILITY AND STOCHASTIC PROCESSES	9	MAT/06	Specific/ Maths-Statistics – computer science	2022	Compulsory
507903 - FIRM VALUATION AND CAPITAL MARKETS INSTRUMENTS	6	SECS-P/09	Specific/Business	2022	Compulsory
508647 - CAPITAL MARKETS AND EU COMPANIES LAW	6	IUS/04	Specific/Juridical	2022	Compulsory
504845 - QUANTITATIVE FINANCE	6	MAT/06	Specific/ Maths-Statistics - computer science	2022	Compulsory
509893 - TOPICS IN PORTFOLIO MANAGEMENT	6	SECS-P/11	Specific/Business	2022	Compulsory
509894 - ECONOMETRICS	6	SECS-P/05	Specific/Economics	2022	Compulsory
_____	-	_____	Elective courses	2022	
_____	-	_____			
Elective courses (12 CFU) (see b) below)				2022	

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.

SECOND YEAR 2023/2024 – 60 ECTS

Course	ECTS	Field	TAF/Field	Year	Type
509897 – APPLIED FINANCE	6	SECS-S/06	Specific/ Maths-Statistics – computer science	2023	Compulsory
509898 – STATISTICS FOR FINANCE	9	SECS-S/01	Complementary	2023	Compulsory
504838 – FINANCIAL ECONOMETRICS	9	SECS-P/05	Specific/Economics	2023	Compulsory
509899 – ASSET PRICING AND MACROECONOMICS	9	SECS-P/01	Complementary	2023	Compulsory
One course within the following: <input type="checkbox"/> 509900 - LABORATORY ON FINANCIAL MANAGEMENT <input type="checkbox"/> 504783 - CORSO DI LINGUA ITALIANA PER STUDENTI STRANIERI (see note 1)	3	SECS-P/05 L-FIL-LET/12	Field/Employment specific knowledge and competences Other/Languages	2023	
500000 – PROVA FINALE	24	PROFIN_S	Final dissertation	2023	
				2023	
note 1: to be compulsorily chosen by foreign students (for details see Art.8, comma 9, FINANCE didactic Regulations)					

[Course catalogue](#)

ANY SUPERNUMERARY EXAM (MAXIMUM 24 CREDITS)

Course	ECTS	Field	TAF/ Field	Year	Type

Date.....

Student's signature