



# UNIVERSITÀ DI PAVIA

Department of Economics and Management

Master of Science in:

**ECONOMICS, FINANCE AND INTERNATIONAL INTEGRATION (LM CLASS 56)**

**STUDY PLAN**

**FOR STUDENTS ENROLLED IN THE 2<sup>st</sup> YEAR,**

**ACADEMIC YEAR 2022/2023**

**To be filled-in on-line after official enrollement – from 2 November to 30 November 2022**

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

**The Master of Science in**

**ECONOMICS, FINANCE AND INTERNATIONAL INTEGRATION (MEFI)**

**is organised in 3 Curricula**

- **Finance**
- **Industrial organization and market regulation**
- **International economic integration and development**

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 .....

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 .....

## Curriculum FINANCE

**FIRST YEAR 2021/2022 – 60 ECTS**

<b>Course</b>	<b>ECTS</b>	<b>Field</b>	<b>TAF/Field</b>	<b>Type</b>
504869 - ECONOMICS AND FINANCE OF MULTINATIONAL CORPORATIONS	9	SECS-P/08	Specific/Business	Compulsory
504284 - RISK MANAGEMENT	9	SECS-S/01	Specific/ Maths-Statistics	Compulsory
507895 - APPLIED ECONOMICS AND ECONOMETRICS	9	SECS-P/01	Specific/Economic s	Compulsory
509032 – DECISIONS FOR FINANCE	6	SECS-P/01	Complementary	Compulsory
508647 - CAPITAL MARKETS AND EU COMPANIES LAW	6	IUS/04	Specific/Juridical	Compulsory
504845 - QUANTITATIVE FINANCE	6	SECS-S/06	Specific/ Maths-Statistics	Compulsory
507283 - METHODS AND MODELS FOR FINANCIAL ENGINEERING	6	SECS-P/11	Specific/Business	Compulsory
504844 - PROBABILITY AND STOCHASTIC PROCESSES	9	MAT/06	Complementary	Compulsory
	—	—	—	—

**SECOND YEAR 2022/2023 – 60 ECTS**

Course	ECTS	Field	TAF/Field	Type
508736 - APPLIED QUANTITATIVE MACROECONOMICS	6	SECS-P/01	Specific/Economics	Compulsory
504838 - FINANCIAL ECONOMETRICS	9	SECS-P/05	Specific/Economics	Compulsory
509374 – ASSET PRICING	6	SECS-P/01	Specific/ Economics	Compulsory
<b><i>One course within the following:</i></b> <input type="checkbox"/> 501037 - LINGUA FRANCESE PERFEZIONAMENTO) <input type="checkbox"/> 501038 - LINGUA SPAGNOLA (PERFEZIONAMENTO) <input type="checkbox"/> 501039 - LINGUA TEDESCA (PERFEZIONAMENTO) <input type="checkbox"/> 507896 - APPLIED FINANCE LAB <input type="checkbox"/> 509034 - FINANCIAL MARKETS LAB	3	L-LIN/04 L-LIN/07 L-LIN/14 SECS-S/06 SECS-S/06	Other/ languages  Other/ computer science	
<b><i>Elective courses (12 ECTS)</i></b>				
500000 - PROVA FINALE	24	PROFIN_S	Final dissertation	

[Course catalogue](#)

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

Course	ECTS	Field	TAF	Year	Type

**Curriculum INDUSTRIAL ORGANIZATION AND MARKET REGULATION**

**FIRST YEAR 2021/2022 – 63 ECTS**

<b>Course</b>	<b>ECTS</b>	<b>Field</b>	<b>TAF/Field</b>	<b>Type</b>
503408 - APPLIED INDUSTRIAL ORGANIZATION	9	SECS-P/01	Specific/economics	Compulsory
508211 - DATA SCIENCE	9	SECS-S/01	Specific/Maths-Statistics	Compulsory
506394 - COMPETITION LAW	6	IUS/04	Specific/judicial	Compulsory
504830 - COMPETITION POLICY AND MARKET REGULATION	6	SECS-P/03	Specific/economics	Compulsory
506641 - HEALTH ECONOMICS	6	SECS-P/03	Specific/economics	Compulsory
506396 - INTERNATIONAL ENTREPRENEURSHIP AND ORGANIZATIONAL BEHAVIOUR	9	SECS-P/08	Specific/Business	Compulsory
503413- DECISION AND CHOICES	9	SECS-S/06	Specific/Maths- Statistics	Compulsory
<b>One course within the following:</b>  507899 – ENERGY AND ENVIRONMENTAL ECONOMICS  507284 – GAME AND EQUILIBRIUM THEORY: TOOLS AND APPLICATIONS	9	SECS-P/01  MAT/03	Complementary	

**SECOND YEAR 2022/2023 – 57 ECTS**

<b>Course</b>	<b>ECTS</b>	<b>Field</b>	<b>TAF/Field</b>	<b>Type</b>
508646 - BUSINESS DEVELOPMENT	6	SECS-P/08	Specific/Business	Compulsory
504834 - ECONOMICS AND SOCIETY	6	SPS/08	Complementary	Compulsory
<b>One course within the following:</b> □ 507895 - APPLIED ECONOMICS AND ECONOMETRICS □ 504835 - ECONOMICS OF INNOVATION AND INDUSTRIAL DYNAMICS	6	SECS-P/01  SECS-P/06	Specific/economics	

<b>One course within the following:</b> <input type="checkbox"/> 501037 - LINGUA FRANCESE (PERFEZIONAMENTO) <input type="checkbox"/> 501038 - LINGUA SPAGNOLA (PERFEZIONAMENTO) <input type="checkbox"/> 501039 - LINGUA TEDESCA (PERFEZIONAMENTO) <input type="checkbox"/> 507897 - APPLIED ECONOMETRICS LAB		L-LIN/04	Other/languages	
		L-LIN/07		
	3	L-LIN/14	Other/computer science	
		SECS-P/05		
	—	—	Elective courses	
<b>Elective courses (12 ECTS)</b>				
500000 - PROVA FINALE	24	PROFIN_S	Final dissertation	

Course catalogue

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

Course	ECTS	Field	TA F	Year	Type

**Curriculum INTERNATIONAL ECONOMIC INTEGRATION AND DEVELOPMENT**

**FIRST YEAR 2021/2022 – 63 ECTS**

<b>Course</b>	<b>ECTS</b>	<b>Field</b>	<b>TAF/Field</b>	<b>Type</b>
508211 – DATA SCIENCE	9	SECS-S/01	Specific/ MathsStatistics	Compulsory
504837 - EUROPEAN CONSTITUTIONAL LAW	6	IUS/13	Specific/juridica l	Compulsory
504827 - INTERNATIONAL ECONOMICS AND POLICY	9	SECS-P/02	Specific/economic s	Compulsory
509561 – ECONOMICS AND MANAGEMENT OF COOPERATION AND DEVELOPMENT	9	SECS-P/08	Specific/business	Compulsory
506396 - INTERNATIONAL ENTREPRENEURSHIP AND ORGANIZATIONAL BEHAVIOUR	9	SECS-P/08	Specific/business	Compulsory
504834 - ECONOMICS AND SOCIETY	6	SPS/08	Complementary	Compulsory
500253 - ECONOMICS OF EMERGING ECONOMIES	9	SECS-P/01	Complementary	Compulsory
One course within the following:  507895 - APPLIED ECONOMICS AND ECONOMETRICS  507899 - ENERGY AND ENVIRONMENTAL ECONOMICS	6	SECS-P/01	Complementary	

**SECOND YEAR 2022/2023 – 57 ECTS**

<b>Course</b>	<b>ECTS</b>	<b>Field</b>	<b>TAF/Field</b>	<b>Type</b>
501565 - CONTEMPORARY ECONOMIC HISTORY	6	SECS- P/12	Specific/economics	Compulsory
501563 – ADVANCED MACROECONOMICS	6	SECS-P/01	Specific/economics	Compulsory
509567 - DEVELOPMENT ECONOMICS	6	SECS- P/01	Specific/economics	Compulsory
<b><i>One course within the following:</i></b> <input type="checkbox"/> 501037 - LINGUA FRANCESE (PERFEZIONAMENTO) <input type="checkbox"/> 501038 - LINGUA SPAGNOLA (PERFEZIONAMENTO) <input type="checkbox"/> 501039 - LINGUA TEDESCA (PERFEZIONAMENTO) <input type="checkbox"/> 507897 - APPLIED ECONOMETRICS LAB	3	L-LIN/04 L-LIN/07 L-LIN/14 SECS-P/05	Other/languages  Other/computer science	
	—	—	Elective courses	
<b><i>Elective courses (12 ECTS)</i></b>				
500000 - PROVA FINALE	24	PROFIN_S	Final dissertation	

[Course catalogue](#)

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

<b>Course</b>	<b>ECTS</b>	<b>Field</b>	<b>TAF</b>	<b>Year</b>	<b>Type</b>