



MASTER (LM) DEGREE COURSE IN COMPUTATIONAL FINANCE	
<i>Study programme for students enrolled in the academic year 2025-2026 - entirely held in English</i>	
1st YEAR	
3 UNITS TO CHOOSE AMONG THE FOLLOWING:	CREDITS
REGRESSION AND TIME SERIES MODELS	8
PRINCIPLES OF FINANCIAL ECONOMICS	8
FUNDAMENTALS OF COMPUTATIONAL MATHEMATICS	8
FUNDAMENTALS OF INFORMATION SYSTEMS	8
MANDATORY UNITS:	CREDITS
STOCHASTIC METHODS	6
MACHINE LEARNING FOR FINANCE	9
FINANCIAL REPORTING AND RISK MANAGEMENT C.I.	12
ECONOMETRICS FOR CREDIT AND MARKET RISK	9
2nd YEAR	
MANDATORY UNITS	CREDITS
STOCHASTIC FINANCE	9
RISK AND INSURANCE	6
QUANTITATIVE RISK MANAGEMENT	9
LAW AND DATA	6
1 UNIT TO CHOOSE AMONG THE FOLLOWING:	CREDITS
SEMINARS AND OTHER ACTIVITIES	3
ENGLISH LANGUAGE B2 (PRODUCTIVE SKILLS)	3
ADDITIONAL FREE-CHOICE CREDITS (OR INTERNSHIP)	12
FINAL THESIS/DISSERTATION	15

ANY FURTHER NOTES

Free-choice credits can be chosen among the university's educational offer as long as they are consistent with the educational path
Attendance is recommended but not mandatory.