Academic year 2024/25

33. BANKING AND FINTECH ⁱ		
Level I		
Department of Economics and Management (DISEI)		
Course coordinator	Lorenzo Gai	
Executive Committee	Lorenzo Gai	
	Federica Ielasi (scientific coordinator)	
	Elisa Bocchialini	
	Nicola Del Sarto	
Contact person for	Federico Rossi	
Contact person for information regarding	Elisa Bocchialini	
teaching organization, class	elisa.bocchialini@unifi.it	
schedule, course content	055-2759678	
Practical-professional	The Master in Banking and Fintech aims to offer students and those who	
profile of the course and	already work in the banking sector or in the financial offices of	
industry sector of reference	industrial/commercial/service companies new skills and new managerial tools	
	for the professional management of relationships between banks and	
	businesses, with particular reference to companies	
	small-medium size and in consideration of the recent technological evolution	
	undergone by the sector.	
	The objective of creating an organic and high-profile learning process is	
	pursued through the offering of fundamental courses in banking and business	
	management and highly specialized courses in the management of	
	relationships between	
	bank and business. Starting from an analysis of the most recent innovations in	
	the field of regulation, banking supervision and technology applied to finance,	
	the Master aims to develop the theme of managed savings, delving into aspects	
	linked to: the figure of the private banker, the offer of services of investments	
	for private clients, the analysis of the main investment instruments, mutual	
	funds and ETFs, asset management, the analysis of the insurance and pension	
	sector, the problems linked to the financial behavior of investors. Ample space	
	is dedicated to the analysis of financial markets and to understanding the	
	objectives and impacts of the monetary policies undertaken by Central Banks	
	on the financial markets. The Master's course then offers an in-depth analysis	
	of corporate banking, addressing, among other things, issues relating to: the	
	assessment of the creditworthiness of companies, financial forecasts, the analysis of the Risk Centre, derivatives, the analysis of the balance sheet and	
	the financial dynamics, the business plan, the financial needs connected to	
	investments in CCN.	
	The Master provides an in-depth examination of Risk Management issues in the	
	banking and business sectors, as well as a module on the approaches adopted	
	by banks in the prevention and regulation of corporate crises and insolvencies.	
	The Master also provides an in-depth analysis of the major aspects related to	
	FinTech and digital innovation, including robot advisors, big data, artificial	
	intelligence and machine learning, highlighting the role and use of financial	
	innovation in consultancy. Finally, ample space is dedicated to carrying out	
	internships or other practical activities.	
	At the end of the course, students will have acquired in-depth knowledge of the	
	current trends and evolutionary dynamics of Banking and Fintech, developing	
	skills and abilities to be able to operate in the business lines and most strategic	
	functions of a financial intermediary.	
Access prerequisites	A bachelor's or master's degree or single-cycle degree awarded according to the	
	system under Ministerial Decree No. 270/2004 or under Ministerial Decree No.	
	509/1999 or previous systems.	

How the admission	The selection of candidates for admission to the Master's program, per each
procedure takes place	contingent, consists of the evaluation of online applications and resumés.
Duration	12 months
Teaching methods	The teaching mode is mixed. Classes are in-person and simultaneously streamed
	for distance learning. Lectures are recorded to be usable in asynchronous mode.
Language of instruction	Italian
Verification of knowledge of	The language in which the course is delivered is Italian.
the language in which the	For foreign students it is necessary to have a B2 level of knowledge of the Italian
course is delivered	language. The aforementioned level of knowledge will be verified by the
	Organizing Committee with an interview via email.
Attendance requirements	67%
Location of the course	In-person lectures are held at the Department of Economics and Management, Via delle Pandette, 9 - 50127 Florence.
Foreseen lecture schedule	Classes will be held on Thursday (afternoon) and Friday (morning and afternoon). Some classes are also scheduled on Saturdays (mornings).
Examinations procedures and schedule	The assessment of educational activities consists of examinations with a grade expressed in thirtieths and possible mention of honors or with a pass/fail grade in some cases and communicated to the Student Administrative Office by the Coordinator of the Master. Tests are conducted at the end of each module.
Final examination	The final examination consists of the submission and discussion of apaper.

Available places and enrolment fees		
Full-fee students		
Minimum number	7	
Maximum Number	50	
Enrolment fee	€4,000	
Free-of-charge supernumerary places		
UNIFI employees	1	
Single Modules		
None planned		

Description of the activities and training objectives of the internship	The course includes an internship aimed at consolidating the knowledge and skills acquired in the classroom through the performance of professionalizing activities in the banking and finance sector; in the field of consulting and advisory services; and in the field of economic-financial and strategic management of commercial credits at one of the host entities affiliated with the University of Florence selected from the finance departments of commercial, industrial and service companies. The internship may be replaced with other training activities of a practical nature agreed upon with the working student, particularly if the student
	demonstrates work activity in the specific field. The credits provided for the internship are awarded to the student upon certification by the Master's Coordinator that the internship has been duly completed. 300 total hours of internship.

ⁱ This document is a translation of the form A.1 relating to the characteristics of the course attached to the Decree of the Deputynumber 848 (record 153310) of 2th of July 2024, drafted in Italian and issued on the Master | Didattica | Università degli Studi di Firenze | UniFI and which therefore constitutes the only official document. This English translation cannot be used for legal purposes and has the sole purpose of supplying information in English on the content of the public notice.