

Finance

(Classe LM-16 - Classe lauree magistrali in Finanza)

Coorte a.a. 2023-2024

Intake a.y. 2023-2024

Primo anno – First year

Denominazione attività formativa/insegnamento Course/activity	SSD Sector	TAF Type	CFU Credits	Ore Hours	Semestre Term
Microeconomics for Business and Finance	SECS-P/01	B	6	40	I
Econometrics	SECS-P/05	B	6	40 + 20 es./ex.	I
Fundamentals of Programming		F	6	40	I
Financial Modeling I	SECS-S/06	B	9	60 + 20 es./ex.	I+II
Financial Investments and Risk Management	SECS-P/11	B	9	60	II
Sustainable Finance	SECS-P/09	B	9	60	II
Python for Finance		F	6	40	II
Un'attività a scelta nel seguente gruppo (6 CFU) – One activity out of the following (6 credits):					
English for Economics & Business		F	6	40	I
Soft Skills		F	6		
Internship		F	6		
Totale CFU primo anno Total credits first year			57		

Secondo anno – Second year

Denominazione attività formativa/insegnamento Course/activity	SSD Sector	TAF Type	CFU Credits	Ore Hours	Semestre Term
Monetary Economics	SECS-P/01	B	6	40	I
Financial Modeling II	SECS-S/06	B	9	60	I
International Banking and Financial Regulation	IUS/05	B	6	40	I
Tre insegnamenti a scelta nel seguente gruppo (6+6+6 CFU) – Three courses out of the following (6+6+6 credits): (non tutti gli insegnamenti sono attivati ogni anno – not all courses are taught each year)					
Game Theory and Social Choice	SECS-P/01	C	6	40	I
Behavioral Economics ¹	SECS-P/01	C	6	40	I
Public Economics ¹	SECS-P/03	C	6	40	II
Big Data and Machine Learning in Financial Econometrics	SECS-P/05	C	6	40	I
International Financial Accounting ²	SECS-P/07	C	6	40	I
Asset Allocation	SECS-P/11	C	6	40	II
Financial Engineering	SECS-P/11	C	6	40	II
Structured Finance and Insurance ³	SECS-P/11	C	6	40	II
Statistics for Business Decision Making (6CFU) ²	SECS-S/03	C	6	40	I
Advanced Financial Modeling	SECS-S/06	C	6	40	II
Computational Finance	SECS-S/06	C	6	40	II
Financial Markets	SECS-S/06	C	6	40	I
Machine Learning for Finance	SECS-S/06	C	6	40	II
Altri insegnamenti a scelta dello studente Other courses at student's choice		D	9		
Thesis		E	15		
Totale CFU secondo anno Total credits second year			63		
Totale CFU Total credits			120		

Notes:

¹ From the MSc in Economics

² From the MSc in International Accounting and Management

³ From the MSc in Economics and Management of Financial Institutions

Legenda – Legend

SSD – Sector

IUS/05	Diritto dell'economia – <i>Economic Law</i>
IUS/12	Diritto tributario – <i>Tax Law</i>
SECS-P/01	Economia politica – <i>Economics</i>
SECS-P/02	Politica economica – <i>Economic Policy</i>
SECS-P/03	Scienza delle finanze – <i>Public Economics</i>
SECS-P/05	Econometria – <i>Econometrics</i>
SECS-P/07	Economia aziendale – <i>Business Administration</i>
SECS-P/09	Finanza aziendale – <i>Corporate Finance</i>
SECS-P/11	Economia degli intermediari finanziari – <i>Economics of Financial Institutions</i>
SECS-S/03	Statistica economica – <i>Economic Statistics</i>
SECS-S/06	Metodi matematici dell'economia e delle scienze attuariali e finanziarie <i>Mathematical Methods in Economics, Insurance and Finance</i>

Tipo att. form. – Type

B	Caratterizzante – <i>Characteristic</i>
C	Affine/integrativa – <i>Related/Supplementary</i>
D	Altri insegnamenti a scelta dello studente – <i>Other courses at student's choice</i>
E	Tesi – <i>Thesis</i>
F	Altro – <i>Others</i>

Semestre – Term

I	Primo semestre – <i>First term</i>
II	Secondo semestre – <i>Second term</i>
I-II	Primo o secondo semestre – <i>First or second term</i>
I+II	Annuale – <i>Annual</i>