Program Structure

Basic Tools (30 ECTS)
- Mathematics
- Statistics
- Coding for Financial Application
- Econometrics

Core Courses (54 ECTS)
- Financial Econometrics
- Empirical Banking
- Corporate Finance
- Financial Market Models
- Derivatives
- Asset Pricing
- Asset Management
- Ethics of Business

Electives (12 ECTS)
Two optional courses among:
- Advanced Topics in Finance
- Credit Risk Models
- Family Business
- Investment Banking
- Monetary Economics

Final Dissertation (24 ECTS)

Degree:
Master of Science (LM-16)
Duration:
2 years full-time
Language: English

University of Rome Tor Vergata
Department of Economics and Finance
Via Columbia, 2 - 00133
Rome - Italy
Master of Science in Finance and Banking
+(39) 067259 5645
msc_finance@economia.uniroma2.it
economia.uniroma2.it/master-science/financeandbanking
The Program
The Master of Science in Finance and Banking is a full-time two-year program designed to provide students with strong quantitative skills in order to achieve a successful career in finance. It is offered by the Department of Economics and Finance, ranked among the top departments in the field of Economics, Finance, and Statistics.

Industrial Partners
Thanks to the agreements with strategic industrial partners, our students have free access to extra services and data tools, to make their curriculum more attractive to the current standards of the labor market.

We get our partners involved with the program by organizing specific short courses, guest lectures and constant exchanges of ideas. The partnerships give to our students a competitive edge providing them with a study process with dynamic interactions with advanced professional experiences.

Extra Activities
We offer extra activities to strengthen the curriculum, like trading games (Stock Trak and Fund Management Challenge), the Econometric Game (University of Amsterdam), the ARPM bootcamp in New York, and more.

Dual Degree
We propose two Dual Degree Programs, one in Sweden with the University of Gothenburg, the other in Poland with the Kozminki University. First-year students have the possibility to apply and those selected will spend their second year at the partner university of their choice. The selection is based on merit.

International Opportunities
The Erasmus Plus and Erasmus Mundus programs allow our students to spend one or two semesters abroad in our partner institutions worldwide.

Tuition Fees
Tuition fees depend entirely on each student’s family income (as certified by the ISEEU - Equivalent Economic Situation Indicator). A Fee Simulator is available on our website.

Students’ Prizes and Scholarships
Every year the MSc in Finance and Banking reserves a monetary award to the best-performing first-year students and graduates.

We support students who apply for the LazioDISU scholarship, Italian Government study grants and other scholarships opportunities.

Admission requirements
For a closer interaction with the members of the faculty, we select a small group of highly talented students who wish to study mathematical and statistical techniques applied to financial markets.

To attend the Master degree it is necessary to have adequate knowledge of mathematics, economics, and statistics tools at undergraduate level.

Applicants must have an undergraduate degree in: Economics, Business, Mathematics, Statistics, Engineering or Physics, or similar subjects. Admission is conditional to the evaluation by the Admission Board. This assessment is made on the basis of the academic records, CV, personal statement and motivation, references, and the result of the interview/admission test, according to the procedure specified in the call for applications.

Placement
Our graduates work in the bank, insurance or consultancy sector as traders, sales, asset and risk managers. Some of them continue their studies in qualified Ph.D. programs all over the world.

98% employment within one year after graduation.

A dedicated office assists our students before and after their graduation. Meetings with experienced professionals are regularly organized to provide contacts and advices for a smooth access to the job market.