

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)

choose 2 of the following:
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

m_sc_finance@economia.uniroma2.it

[economia.uniroma2.it/master-science/
financeandbanking](http://economia.uniroma2.it/master-science/financeandbanking)



M.Sc.
in Finance
and Banking



University of Rome Tor Vergata
Department of Economics and Finance



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.

Data Services



To integrate theory and practice we make an extensive use of **Matlab** (the high-level computing language developed by MathWorks), we analyze news and market data with **Thomson Reuters Datastream and Eikon**, and compare investment funds with **Morningstar** extensive database.



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 **Kozminski 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 and financial support will be provided.

International Opportunities

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

Students' Prizes and Scholarships

Every year the MSc in Finance and Banking awards the **best performing students** with financial prizes reserved to the first year students and to the graduates.

We support students with application for **LazioDISU fellowships**, 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 motivated students**. Applicants must have an Undergraduate Degree in Economics, Business, Mathematics, Physics, Statistics or Engineering.

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, etc. according to the procedure specified in the call for application.

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.

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.

Tuition Fees

Tuitions fees depend on **family income** (as certified by ISEEU).

A **Fee Simulator** is available on our website.