

Master Finance Track Research

Option(s): → Magistère

This track provides students with a general training in theory and methods in Finance. The track may lead to research or to performing financial analyses.

The teaching program of this master's track is aimed at better understanding and mastering the latest developments in the theory of Finance and its empirical methods. Students are initiated into research and develop their ability to define and conduct a research project in Finance.

General presentation

Aims

 Ability to contribute to novel scientific production in Finance.

Ability to highlight the value of research results.

- Expertise in an area of research in Finance.

Internships and supervised projects

The curriculum ends with the writing of a research dissertation or with an internship of at least three months. The dissertation is written under the supervision of an AMSE researcher.

For which jobs?

Students on this track are most likely to enter the doctoral programme of AMSE, or of other universities.

Watch the alumni talks on YouTube: <u>https://</u> www.youtube.com/c/AMSEChannel/playlists



Situation of working people in employment 6 months after graduation. This result comes from the professional integration survey conducted among the 2022 graduates of the Econometrics, Big Data and Statistics course, by the Aix-Marseille University Student Life Observatory.

Admission and prerequisites

High-level training in theoretical and applied methods in Finance is required for application.

Priority access is afforded to M1 students from the Master's in Finance of the AMSE department of the Faculty of Economics and Management of Aix-Marseille University. However, parallel entry to M2 may be considered for students who have validated 60 credits of M1 level Economics in a course with a strong quantitative focus. High-level training in theoretical and applied methods in Finance is required for access to this track.

Learning and research

This Master's is part of the École Universitaire de Recherche (EUR) AMSE, which includes almost a hundred researchers from AMU, CNRS, EHESS, Centrale Méditerranée and Sciences Po Aix. The teachers are selected according to their research expertise within those entities. The teaching staff is supplemented by practitioners.

→ More info on our website



Admission on the platforms - Mon Master

- E-Candidat

→ Language **Programme entirely** taught in English

Option(s)

→ Magistère Economics, Data Science and Finance

This option provides high level training in quantitative methods and economic analysis, leads to three diplomas in three years (a bachelor's degree, a Master's degree and the Magistère diploma). In the first year of the Magistère the student follows specific courses + some courses of one of these bachelor's degrees from the Faculty of Economics and Management:

- L3 Economics-Finance of the Economics-Management BA degree taught in Marseille,

- L3 Mathematics-Economics of the Mathematics and Computer Science Applied to Human and Social Sciences BA degree taught in Aix.

In the second and the third years of the Magistère, the student follows specific courses + somes courses of the Master Economics or the Master Econometrics Statistics or the Master Finance.

A semester of study abroad is an integral part of the program. Students can also spend their second year (M1) abroad as part of the double Master's degrees offered by the school. In-depth English is an important part of the training in the first year for preparing the mobility.

Entry to the Magistère is selective on the basis of the student's academic grades obtained in Licence 2 or French Classes Préparatoires aux Grandes Écoles (CPGE).

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Information: - Registration fees to the Master: €243 - Credits: 120

- Registration fees to the Magistère option: fees of the bachelor or the master + €1200 over the three years

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