

MASTER FINANCE 2024-2025

# M2 Financial Market and Risk Evaluation

Develop the skills needed to trade and price financial assets, evaluate risk and investment opportunities



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TSM is a public school in management, EQUIS-accredited since 2023

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## MENTION Finance

**TEACHING LANGUAGE** English

CAMPUS Toulouse



**CONDUCTED THROUGH** Full time programme

NUMBER OF HOURS

CREDITS 俞 60 ECTS

270h

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**START / END DATES** Sept. 2024 - Sept. 2025

### **Overview**

The Master in "Financial Markets and Risk Evaluation" (FiRE) is a full time programme entirely taught in English. Theoretical insights are all the more needed as many episodes such as the great financial crisis of 2008 or the run on Silicon Valley Bank in 2023 regularly show that blind applications of valuation and risk management models could prove unproductive. These theoretical insights are acquired by students with the instruction offered by worldclass academics who have contributed to build them. Practical insights are also offered to ensure that students are accustomed to the functioning and vocabulary of financial markets, the strategies of investors and the pricing of financial assets, with a particular emphasis on risk measurement and evaluation.

Preferred sectors:

- → private banking
- $\rightarrow$  investment banking,
- $\rightarrow$  asset management,
- → financial institutions,
- → financial management and risk management of groups,
- $\rightarrow$  consulting,
- $\rightarrow$  international institutions.

You have the option to take a gap year before starting the M2 courses.







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# 3 reasons to apply

| 1<br>Wide Range of Career<br>Opportunities      |   | ve Teaching<br>ethods   | 3<br>International Prospective |  |
|---|---|---|--------------------------------|--|
| Admission 2025<br>Application period            | Ē | <ul> <li>→ 6 months after graduation, 85% of graduates have found a job</li> </ul>  |                                |  |
| February 2025<br>Closing application            |   | <ul> <li>→ 100% taught in English</li> <li>→ Among the few master of finance in the world EFMD accredited</li> <li>→ The only public sector Master in Finance in</li> </ul> |                                |  |
| March 2025 Confirmation of admissions June 2025 |   | France included in the Financial Times 2024<br>ranking. Its 2nd position for the "Value for Money"<br>criterion offers a high return on investment for<br>students          |                                |  |
| eCandidatures                                   |   |   |                                |  |

# **Programme Objectives**

→ Financial analysis proficiency: develop skills to analyze financial data and interpret results to inform decision-making.

→ Investment strategies: understand various investment vehicles and strategies, including equities, fixed income, derivatives, and alternative investments.

→ Corporate Finance knowledge: learn to evaluate corporate financial strategies, including capital structure, budgeting, and valuation.

→ Quantitative skills: enhance quantitative and statistical skills for financial modeling and analysis.

→ Ethical decision-making: promote ethical standards and practices in finance and investment decision-making.

Communication skills: develop strong written and verbal communication skills for presenting financial information to stakeholders.

→ Technology proficiency: become proficient in financial software and tools commonly used in the finance industry.

→ Use advanced modeling and computational tools to price financial assets

→ Assess how investors can manage risks in financial markets

# **Prerequesites**

Find out about all the application requirements depending of your profile in details on our website.

Applications platform : eCandidatures

54% 90%

Admission rate

**100%** Exam success rate

**Satisfaction** rate\*



\*Admission rate: 2024-2025 / Exam success rate: 2022-2023 / Satisfaction rate: 2023-2024

### Find all the informations about this track by scanning the QR code!

### Programme







INTERNSHIP PERIOD From March

#### UE 01 | Asset pricing | 5 ECTS

UE 02 | Corporate finance | 5 ECTS

UE 03 | Information technology for finance | 5 ECTS

UE 04 | Data analysis | 5 ECTS

UE 05 | **Derivatives** | 4 ECTS

#### UE 06 | Economics for finance | 5 ECTS

UE 07 | Asset management and trading | 4 ECTS

UE 08 | Sustainable finance | 4 ECTS

UE 09 | Risk management | 4 ECTS

UE 10 | Machine Learning for Finance using Python | 4 ECTS

UE 11 | End-of-studies work experience | 15 ECTS

**SEMESTER 4** 

**SEMESTER 3** 

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Toulouse School of Management is a public school of excellence in Management within Toulouse Capitole University. It has been awarded the EQUIS (European Quality Improvement System) international accreditation by the European Foundation for Management Development (EFMD). EQUIS is renowned as a leading certification for Business and Management schools and this recognition is a testament to our dedication to excellence.

TSM combines under a single brand:

#### → TSM Education

A school that trains responsible, enterprising managers who are open to the world.

#### → TSM Research

A research unit that contributes decisively to scientific research in management and to the reflection of managers.

#### → TSM Doctoral Programme

A disciplinary doctoral school with international standards that prepares doctoral students for their future positions in the academic world or in political institutions, research organisations and private companies.

#### → TSM Alumni

A network of more than 23,000 active graduates in France and around the world to meet the needs of companies engaged in global competition.

# 3000

students

**20** Bachelors & Masters degrees

15%

of international students

more than

Faculty members

90%

of graduates find work in the industry within 6 months of graduating

23000

members in the graduate network

RÉPUBLIQUE FRANÇAISE Liberté Égatité Fraternité





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