

# Master (M2) Financial markets and Risk Evaluation (FiRE)

Finance



Niveau d'étude visé  
BAC +5



Diplôme  
Master (LMD)



Domaine(s)  
d'étude  
Finance



Accessible en  
Formation  
initiale,  
Formation  
continue, VAE



Établissements  
Université  
Toulouse  
Capitole

## Présentation

 Code RNCP : 35913

The Master "Financial Markets and Risk Evaluation" (FiRE) offers theoretical and practical insights on financial markets. Theoretical insights are all the more needed after the great financial crisis of 2008 that has shown that blind applications of valuation and risk management models could prove unproductive. These theoretical insights are acquired by students with the instruction offered by world-class 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.

## Objectifs

Students pursuing the track Financial Markets and Risk Evaluation will also learn to:

- \* Use modeling and computational tools to price financial assets ;
- \* Understand the functioning of financial markets ;
- \* Identify and manage operational and financial risks.

This Master is a programme in partnership with Toulouse School of Management (TSM) and Toulouse School of Economics (TSE).

## Admission

### Conditions d'admission

#### Prerequisites for all candidates:

# Successful completion of 240 ECTS

# An English language test for non-English speakers (B2 required). *List of the English language certificates accepted [here](#).*

# Examination of candidate's application and possible interview

Please note that candidates who have completed the TSM M1 in Finance are given priority.

## Inscription

Find all the information (dates and procedures) on the applications for the [Master \(M2\) Financial markets and](#)

Risk Evaluation (FiRE) on the Toulouse School of Management website.

## Et après...

### Insertion professionnelle

**80% of students** have found a job within 3 months after graduation.

**25%** of students have found a job abroad.

The average annual net salary two years after graduation was above **40,000 Euros**.

Career opportunities:

- \* Risk analysis
- \* Brokerage
- \* Asset management
- \* Trading
- \* Middle office
- \* Design of structured products
- \* Private equity
- \* Consulting

Preferred sectors:

- \* senior financial management and general management committees of groups,
- \* banks and financial institutions,
- \* private equity and venture capital firms and consultancies,
- \* international corporations.

## Contact(s)

### Autres contacts

#### Contact scolarité

✉ [master2.finance@tsm-education.fr](mailto:master2.finance@tsm-education.fr)

## Infos pratiques

### Lieu(x)

📍 Toulouse

# Programme

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## Organisation

The programme is taught entirely in English.

### **SEMESTER 3**

UE 01 - Asset pricing

UE 02 - Corporate finance

UE 03 - Information technology for finance

UE 04 - Financial econometrics

UE 05 - Derivatives

### **SEMESTER 4**

UE 06 - Economics for finance

UE 07 - Asset management and trading

UE 08 - Psychology for finance

UE 09 - Risk management

UE 10 - Machine Learning for Finance using Python

UE 11 - Internship or entrepreneurial project