

GESTION ET MANAGEMENT

Master (M2) Finance and Information Technology (FIT) 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



MASTER

 Code RNCP : 35913

The Master in Finance and Information Technology (FIT) provides students with skills in both finance and financial IT.

Financial technology, also known as "fintech", aims at proposing solutions to all actors involved in financial decisions, such as financial institutions, firms and single individuals using specialized IT tools.

The Master provides a rigorous preparation in all fields of Finance, namely corporate finance and market finance, together with a solid knowledge in IT support tools, such as business intelligence and blockchain. Through practical cases and projects, students develop complementary practical skills like problem solving, communication and business etiquette.

Etablissements partenaires

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

Objectifs

Students pursuing the track Finance and Information Technology will learn to:

- * Analyze and exploit big data to extract information to take financial decisions;
- * Implement and upgrade business processes which collect information to support company's decisions;
- * Design and implement business intelligence systems applied to financial contexts.

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) Finance and Information Technology (FIT)** on the Toulouse School of Management website.

Et après...

Insertion professionnelle

92% of students have found a job within 6 months after graduation.

27% of students have found a job abroad.

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

Career opportunities:

- * IT system consultant in Finance
- * Business Analyst
- * Data analyst
- * Financial IT manager
- * Project manager

Preferred sectors: consulting firms, IT service industry, merchant and investment banks, large companies.

Contact(s)

Autres contacts

Contact scolarité

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Infos pratiques

Lieu(x)

 Toulouse

Programme

Organisation

The programme is entirely taught in English.

SEMESTER 3

- UE 01 - Asset pricing
- UE 02 - Corporate finance
- UE 03 - Information technology for finance
- UE 04 - Financial econometrics
- UE 05 - FinTech

SEMESTER 4

- UE 06 - Economics for finance
- UE 07 - Big Data in Finance
- UE 08 - Financial Information Systems
- UE 09 - Financial reporting
- UE 10 - Machine Learning for Finance using Python
- UE 11 - Internship or entrepreneurial project