



THE MASTER IN FINANCE UNIVERSITY PARIS II PANTHEON-ASSAS

Promotion Connected Finance

2020 | 2021

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# A word from the director

Created in the 1980s, the Master 2 Finance program at the University of Paris II Pantheon Assas has established itself as a training program of excellence for students wishing to prepare themselves for careers in finance at high levels of responsibility.

The master's degree is a two-year generalist training in finance through courses in two complementary fields of expertise: finance business and finance market. This complementarity aims to provide students with broad prospects for integration into the job market. The master's program also includes teaching on new technologies (artificial intelligence, blockchain and programming).

The promotion selection process is very rigorous: out of more than 500 applications, only about 20 candidates are admitted each year to the first year. Some of the candidates have often studied abroad. The courses are taught in a balanced manner by academics and professionals from finance, who hold high responsibilities in their field. The alumni of the Master's program also organize regular feedback to the students, in order to help in their professional orientation. An internship of 3 to 6 months is integrated into the schooling. Students are also key players in the Master's program by actively participating in the life of the degree (organization of events and meetings with the banking community, organization of the study trip to fin, relations with the Alumni Association).

Each year, students can discover the financial world square in London thanks to the renewed support of the master's partners. The experience of previous classes shows that graduates of the master's program find very good positions in both industrial companies and financial.

Marianne VERDIER

# The program of subjects

#### FINANCIAL FUNDAMENTALS (150h)

Through case studies, this module familiarizes students with:

- The analysis of the financial statements allowing to draw up a complete diagnosis of listed and non-listed companies.
- Mergers, demergers and partial asset contributions.
- The company's strategy and the different mechanisms of financement.
- In-depth Corporate Finance (30h)
- \* Merger- Consolidation (20h)
- Management and financement of large projects (20h)
- Transaction Services (30h)
- \* Management control (15h)
- Cash management (15h)
- Quantitative methods in finance (20h)

# RISK MANAGEMENT, CONTROL REGULATIONS (150h)

#### Students are taught:

- The issues of interest rate products and asset/liability management
- >Strategic reasoning useful for the creation/management of a portfolio and methods for valuing derivative products
- The legal environment in the organization and decisions of companies and financial institutions influence

## Management of rate products (20h)

- \* Portfolio management (20h)
- \* Derivatives markets (20h)
- \* Bank regulation and finance (25h)
- \* Audit (20h)
- \* Compliance (20h)
- \* Analysis of banking law and finance (25h)

#### FINANCIAL INNOVATION AND FINTECH (80h)

The objective is to transmit to the students:

An overview of the growing importance of Fintechs in the banking sector and finance A critical spirit regarding the digitalization of the banking system and finance

- \* New technologies and disruptions of financial business models (20h)
- \* Saving of the blockchain (20h)
- \* Alternative finance (15h)
- \* Artificial Intelligence in finance (15h)
- \* Information systems and finance (10h)

# FINANCIAL PROFESSIONAL TOOLS (100h)

This block allows students to master :

- The computer and linguistic tools necessary to evolve within a dematerialized and international environment.
- >The constraints fiscales inherent in restructuring decisions and financement of companies in full evolution/innovation
  - \* Financial english (40h)
  - \* \* Taxation (20h)
  - \* \* Computer science (Python) (20h)
  - \* Project and career management (20h)

# The speakers intervenants



Marie OBIDZINSKI

› Head of the Finance Course of the Master 1 MBFA
 Member of the CRED research center in economics and law.
 Member of the Digital Finance Chair
 H.D.R. Lecturer in economics at the University of Paris II Panthéon-Assas.

Stock market analysis course

« The MBFA Master's degree in Finance is very selective. In June 2020, we received more than 900 applications for 25 places. The students have varied profiles, which allows for mutual enrichment. The master's program is structured over two years. The first year is centered on a base of fundamental theoretical and applied courses, then the second year offers a majority of courses taught by recognized professionals. Professional experience is strongly encouraged with the possibility of a gap year between M1 and M2 and the obligation to complete a 3 to 6 month internship in Master 2.»



Alphonse DELAROQUE

> KPMG Partner, responsible for the agri-food sector

Merger-consolidation course

« The Master Finance welcomes talented students from business schools, engineering schools and universities from all over the world.

This cultural diversity is a real asset for students in an increasingly interconnected world. During 7 months, they will receive a high quality teaching oriented towards the finance market and the finance company. This training, led by university teachers and high-level professionals, will make them operational students to enter the job market. As a professional teaching each year, I am pleased to share my professional experience and give them a toolbox to understand and decipher consolidated accounts. M&A operations"



Dominique JANICOT

Associate professor for the master's degree in finance Educational designer seconded by LCL to the ESBanque. (previously Financial Risk Controller at LCL)

Rate Product Management and Compliance Courses

"The Master's in Finance at the University of Paris II Panthéon-Assas is driven by a strong dynamic, with a great involvement of the teaching team and the alumni network alongside the students. The variety of courses offered offers a wide range of opportunities. The diversity of profiles and experiences, the intellectual curiosity and open-mindedness of the students encourage rich exchanges during the courses".

# The Alumni Association

The alumni association was created in 2006, and now has nearly 30 classes of M2 Finance alumni. This association provides a high quality network that spans several sectors of the finance business and market: asset management, financement and investment banking, auditing and consulting firms, financial management...

## Objectives of the Alumni Association







## Alumni/student partnership

#### Alumni Directory

The Alumni Association provides students and all alumni with a directory, in order to promote contacts between the different classes of the Master's program..

#### Feedback from alumni

Every year, the Alumni Association organizes about ten meetings with students in order to share their Master's experiences and their integration into the professional world.



**Armand GAUTIER** 

- > Manager Projets SI Klaxoon
- > Président de l'association (Promotion

"The Assas Finance Master's degree offers the particularity of studying the link between corporate and market finance. It allows students to open up to both cultures, to distinguish themselves from other specialized courses and to offer a range of diverse professional opportunities. In addition, the teaching team is made up of professionals recognized in their fields while remaining accessible to the students of the master's program. »

# Testimonials from alumni:



Anthony PATUREAU

Associate, ING FIG DCM

Promotion 2015

"The Assas Finance Master's degree enables students to enter the job market with varied technical knowledge and to be operational very quickly on the international scene. The corporate finance and market finance foundation is ideal for fine-tuning the professional career path envisaged for each of the members of the master's program. In addition, the cultural diversity within the promotions encourages rich exchanges but also an open-mindedness to the world of tomorrow.

The pace and demands of the training have enabled me to adapt to the requirements of the professional world quite easily and to achieve my career goals. Some of my choices have been concretized by the setting up of REX with the alumni of the master's program, but also by having been able to benefit from support during the preparation of the interviews (alumni, classmates, professors).

I would conclude that the strength of this master's program is not only based on the training and diversity of individuals, but also on the unity within it so that everyone can achieve their early career goals. »



Clémence de ROTHIACOB

> Equity fund manager at Richelieu Gestion

> Promotion 2004

"After graduating with a Master's Degree in Finance from Science-Po Toulouse, he gave me a global view of all the sub-segments of Finance, both those of market finance and corporate finance. This gave me the choice of my final orientation, to be able to branch out into mergers and acquisitions to start my career after a final internship in equity derivatives structuring. I then worked as a buy-side financial analyst before managing equity funds. »



Paul REBEYROTTE

- > Senior Manager and Associate at mc2i
- > Promotion 2012

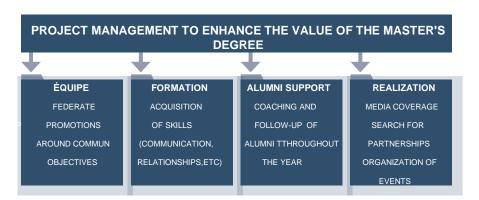
"Even if I didn't become a financial technician, the Master's degree has given me a lot of knowledge and skills that I can use directly in the professional world.

First of all, the teaching, which is largely carried out by professionals, gives me a foot in the door, provides concrete contact with the business world and provides relevant advice for finding an internship and a job.

Then, the content and structure of the courses give students the opportunity to work in teams on projects and practical cases, with emphasis on analysis and synthesis exercises as well as oral presentations. Finally, the financial field brings real skills and know-how that are indispensable to the future executives trained by the master's program: precision, rigor and autonomy, among other things, which can be used

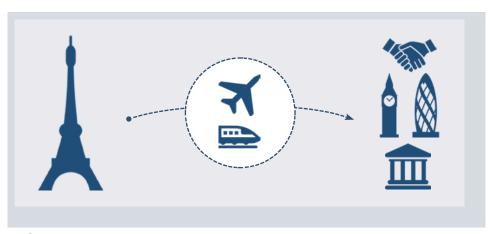
in any subsequent career. »

# The life of the master Student Life



## The seminar abroad

The Assas Finance master's program offers its students the opportunity to participate in a one-week seminar in London every year. During this trip, conferences and meetings are organized with professionals to enable students to learn more about the world of finance. It is also an opportunity for them to create a network abroad (especially alumni), a springboard for those who want to continue their professional life abroad.



Companies we met in 2019





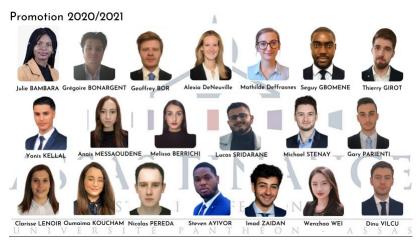




# Future professionals

## The 2020-2021 promotion

The students in the class of 2020-2021 come from different backgrounds, with a variety of academic (universities, business schools, engineering schools) and professional (consulting, corporate finance, asset management, investment banking, etc.) backgrounds. On the strength of this diversity, the Connected Finance promotion intends to strengthen its role in the major financières marketplaces in France and abroad. In a context where the world of finance is constantly changing, the 36th class of this master's program has the potential and ability to manage these new challenges.



## The opportunities

#### Financial analysis

- ' Portfolio management
- ' Finance Department
- ' Merger-Acquisition
- ' Audit / Consulting



#### 95%

Of the students are hired 3 months after graduation.

#### 38K€/AN

is the average hiring salary of students at the end of the master's program.

## 20%

of the students leave to work abroad at the end of the training course

# The key points of the training



# Our main partners and contributors















## Useful contacts and links



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