



## OVERVIEW

If you have a quantitative background and seek an international career in financial markets, this programme is for you. You will master how to structure, price and risk-manage financial instruments and learn the fundamentals of financial risk management. You will also gain in-depth know-how of the main concepts of finance related to stocks, bonds, derivatives and alternative investments as well as the analytical tools used in the industry. With this degree in hand, you will be able to secure a career in market finance (sales, structuring and trading), in research, risk or portfolio management.

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## Learning outcomes

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- Master analytical and quantitative tools, valuation and risk management for fixed income and derivative instruments
- Assess portfolio strategy, management techniques and performance across a wide range of asset classes
- Analyse market risk and credit drivers, and perform securities trading
- Perform skilfull, financial risk management through use of key principles and tools