
On completion of this program, students will be able to:

Overarching skill

- Develop expertise in finance using financial theory, economic reasoning, and state-of-the art quantitative techniques

Knowledge and understanding acquired in the program:

- Describe the mechanics of equity, fixed income, derivatives, and alternative (hedge funds and private equity) markets
- Describe economic theories used in the process of conducting financial decisions
- Identify econometrics and programming techniques to build optimal strategies for financial and firm decision-making

Applying knowledge and understanding:

- Apply financial theory to solve a variety of problems in investment management, corporate finance, and risk management
- Build expectations about corporate and financial risks
- Use data and modelling techniques to reach financial decisions

Making judgements:

- Build recommendations based on the financial position and performance of a firm
- Justify strategies based on the financial needs, goals, or profile of a client, a corporation, a bank or a firm
- Evaluate the ethical implications of financial decision-making and financial practices

Communication skills:

- Synthesize information in verbal presentation and written reports
- Conduct discussions with actors active in the financial and corporate sector
- Share knowledge and ideas effectively in team and through team-work

Learning skills:

- Acquire skills and information in an independent manner
 - Adapt to the changing business and working environment
 - Choose appropriate financial research methodology to develop new and innovative solutions
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