

Curriculum

90 ECTS

Duration: **3 Semesters**
Teaching Language: **English**



FINANCE TRACK

6 COMPULSORY COURSES,
worth 36 ECTS

4 TRACK COURSES,
worth 24 ECTS

Track in Finance or Law: choose two modules. Each module is assessed as a whole. Students must obtain an average grade of 4 out of 6, with no individual grade below 3

2 ELECTIVE COURSES,
worth 12 ECTS

Any course in the Finance track or Law track not validated as part of a module can be validated as an elective course

MASTER THESIS OR INTERNSHIP THESIS
(with Oral defence)
worth 18 ECTS

TOTAL (90 ECTS)	COMPULSORY COURSES (6 Courses = 36 ECTS)		FINANCE TRACK COURSES (Choose 2 modules) (4 Courses = 24 ECTS)					ELECTIVE COURSES (12 ECTS)
			MODULE 1 Advanced Asset Pricing	MODULE 2 Banking & Finance	MODULE 3 Financial Engineering	MODULE 4 Alternative Investment	MODULE 5 Entrepreneurship & Innovation	Choose any remaining course in finance track, law track or list below
LANGUAGE	English	English	English	English	English	English	English	English / French
YEAR 1 FALL TERM	Financial Economics	Financial Econometrics		International Macroeconomics (not given on 2020/2021)	Stochastic Processes in Finance	Sustainable Finance	Entrepreneurship-Startup project (not given on 2020/2021)	+ Team Management + Philanthropie et ses principaux enjeux juridiques + European Competition Law + International Arbitration
YEAR 1 SPRING TERM	Portfolio Management	Quantitative Risk Management	Selected Topics in Asset Pricing	Microeconomics of Banking	Derivatives and Structured Products	Real Estate Investment		+ Psychology in finance + Wealth Management & law in practice + Droit Pénal Economique + Droit des sûretés + Micro-finance + Planification du patrimoine + The statistical analysis of time series + Comprendre le numérique : cours transversal 1 (CN1) + Comprendre le numérique : cours transversal 2 (CN2) + SDG Finance: Impact Investing
YEAR 2 FALL TERM	Hedge Funds	Fixed Income and Credit Risk	Model and Empirical Methods for Asset Pricing	MASTER THESIS OR INTERNSHIP THESIS (18 Credits)				Learning to Teach Finance

* the official study plan prevails