

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	
								Any course left in Finance or Law track or from below
LANGUAGE	English	English	English	English	English	English	English	English / French
YEAR 1 FALL TERM	Asset Pricing	Financial Econometrics		International Macroeconomics	Stochastic Processes	Sustainable Finance	Business Analysis & ITrek Startup project	Neurofinance + Philanthropie + Environmental & Development Economics
YEAR 1 SPRING TERM	Portfolio Management	Quantitative Risk Management	Discrete time Asset Pricing	Microeconomics of Banking	Derivatives & Structured Products	Real Estate		+ Methods in Neuroeconomics + Wealth Management & law in practice + Droit Pénal Economique + Droit des sûretés
YEAR 2 FALL TERM	Hedge Funds & Private Equity	Fixed Income & Credit Risk	Advanced Topics in Asset Pricing	MASTER THESIS OR INTERNSHIP THESIS (18 Credits)				Learning to Teach Finance

* the official study plan prevails