

# 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 course in the Finance/Law track or from the list below
LANGUAGE	English	English	English	English	English	English	English	English / French
YEAR 1 FALL TERM	Asset Pricing	Financial Econometrics		International Macroeconomics	Stochastic Processes in Finance	Sustainable Finance	Business Analytics & Entrepreneurship startup project	Team Management La philanthropie et ses principaux enjeux juridiques Environmental and Development Economics Time Series 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 and law in practice Droit Pénal Economique Droit des sûretés Planification du patrimoine Multivariate Analysis Swiss and International Taxation of Financial Products
YEAR 2 FALL TERM	Hedge Funds	Fixed Income and Credit Risk	Model and Empirical methods for Asset Pricing	<b>MASTER THESIS OR INTERNSHIP THESIS (18 Credits)</b>				Learning to Teach Finance

\* the official study plan prevails