## Quantitative Finance (Duisenberg Honours Programme)



How to become a quantitative financial professional?

Courses

Internship 0 EC Quantitative Investing 6 EC Research project Stochastic Processes Institutional Stochastic Processes: for Finance and Investments and Asset **Master Thesis** Core the Fundamentals **Derivatives Markets** 6 EC Liability 15 EC 6 EC 6 EC Management 6 EC **Econometrics for** Econometrics for Credit, Complexity Quantitative Financial **Quantitative Risk Quantitative Risk** and System Risk Risk Management Management I Management II 6 EC 6 EC Personal Development for Finance Professionals 3 EC Choose 2 courses **Behavioral Finance** Complex Data Mining System Techniques Simulation (UvA) Macro and Financial Markets Evolutionary 6 EC Blockchain and International Finance and Institutions Computing **Digital Currencies** . . . . . . . . . . Machine **Electives** Learning for the Financial Sector Quantified Dynamic Programming Regulation Self and Reinforcement 6 EC Learning 6 EC 6 EC Real Estate Finance and Investment 6 EC Time Series 6 EC **Quantum Computing** Mandatory Elective