## **Draft Timetable Outline**

The draft table below indicates which term(s) relevant courses will fall under during the 2024/5 academic year. Compulsory courses are <u>underlined</u>.

Autumn Term	Winter Term
Papers 1 - 5	
MA415: The Mathematics of the Black and Scholes Theory (0.5)	MA416: The Foundations of Interest Rate and Credit Risk Theory (0.5)
MA417: Computational Methods in Finance (0.5)	FM413: Fixed Income Markets (0.5)
ST409: Stochastic Processes (0.5)	
Paper 6	
MA402: Mathematical Game Theory (0.5) MA411: Probability and Measure (0.5)	MA420 Topics in Financial Mathematics (0.5)  MA435: Machine Learning in Financial Mathematics (0.5)
Papers 7 - 8	
FM402: Financial Risk Analysis (0.5)	FM441: Derivatives (0.5)
<b>FM429:</b> Asset Markets (0.5)	FM445: Portfolio Management (0.5)
<b>FM442:</b> Quantitative Methods for Finance and Risk Analysis (0.5)	<b>ST436</b> Stochastic Simulation Training & Calibration (0.5)
<b>ST429:</b> Statistical Methods for Risk Management (0.5)	ST459 Quantum Computation and Information (0.5)

0.5 = half unit course that takes place over one term