## **Timetable Outline**

Michaelmas Term	Lent Term
Paper 1	
MA407: Algorithms and Computation	MA421: Advanced Algorithms
Papers 2-4	
MA402: Game Theory I	MA409: Continuous Time Optimisation
MA410: Information Communication	MA420: Quantifying Risk and Modelling
and Cryptography	Alternative Markets
MA411: Probability and Measure	MA421: Advanced Algorithms
MA433: Mathematics of Networks	MA427: Mathematical Optimisation
	MA428: Combinatorial Optimisation
	MA429: Algorithmic Techniques for Data Mining
	MA434: Algorithmic Game Theory
Papers 5-6	
EC484: Econometric Analysis	
EC487: Advanced Microeconomics	
FM430: Corporate Finance and Asset Markets	
FM402: Financial Risk Analysis	FM441: Derivatives
FM429: Asset Markets	MG409: Auctions and Game Theory
FM442: Quantitative Methods in Finance	
and Risk Analysis	
ST409: Stochastic Processes	
ST422: Time Series	
Paper 7	
MA498: Dissertation in Mathematics	

The table below indicates which term(s) relevant courses will fall under during the 2020/21 academic year. Details about provisional timetables can be found on the School's website **lse.ac.uk/timetables**