

MSc in Financial Mathematics

Course Short Code

MFM

Course Year

1

Course Offering: 01

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Masters in Financial Mathematics, 1st year, Full-Time

******IMPORTANT MESSAGE******

The purpose of this information sheet is to allow you view all modules connected to the Qualification, optional and core. You should print this sheet out and then continue to the next step where your registration will take place.

It is your responsibility to ensure that you register correctly.

Students Follow the Concentration Route Chosen at application stage.

Core Modules

Module Code	Module Title	Module Credits	Semester
ACT1000	Financial & Actuarial Models (Advanced)	7.5	Semester 1
MTH1067	Probability & Finance II (Advanced)	7.5	Semester 1
MTH1074	Probability & Finance I (Advanced)	7.5	Semester 1
MTH1077	Simulation for Finance	7.5	Semester 1
MTH1078	Deep Learning	7.5	Semester 2

MTH1071	Fixed Income Securities (Advanced)	7.5	Semester 2
MTH1072	Stochastic Finance (Advanced)	7.5	Semester 2

Optional Modules

Full Time Student Route, Semester Two Options - Choose ONE Course, 7.5 Credits

Module Code	Module Title	Module Credits	Semester
MTH1073	Optimisation	7.5	Semester 2
MTH1076	Time Series Advanced	7.5	Semester 2

Full Time Student Route, Choose ONE Project, 30 Credits

Module Code	Module Title	Module Credits	Semester
MTH1069	Project	30	Semester 1, 2 & 3
MTH1075	Work Placement Module	30	Semester 1, 2 & 3