

**FINANCIAL MATHEMATICS (ON-CAMPUS) (SEPTEMBER START)
(MSc/PgDip/PgCert)**

57G1N1B1/61G1N1VX/62G1N1VZ

THIS PROGRAMME HAS NOW BEEN WITHDRAWN

Duration: 12 months full-time (MSc); 9 months full-time (PgDip); 4 months (PgCert).

Content:

Stage 1

- PD5006 Getting Started at the University of Aberdeen (0 credit points)
- PX5007 Introduction to Programming (15 credit points)
- MX5012 Discrete Time Models (15 credit points)
- MX5019 Continuous Time Models (15 credit points)
- MX5020 Time Series (15 credit points)

Stage 2

Choose two from:

- BU5565 Empirical Methods in Finance Research (15 credit points)
- BU5556 Real Options and Decision Making (15 credit points)
- BU5526 Portfolio Analysis (15 credit points)
- BU5563 Real Estate Finance (15 credit points)
- BU5575 Financial Analysis and Markets (15 credit points)

Stage 3

- MX5903 Financial Mathematics Dissertation (60 credit points)

Assessment: By course work, by written examination or by a combination of these as prescribed for each course. The course MX5903/ will be assessed by a dissertation.