

MSCQACM1

Master of Science in Quantitative Analysis and Computational Mathematics (through Pathway 1)

Programme-specific entry requirement:

A recognized Master's Degree in areas of decision sciences, information technology or engineering sciences (or its equivalent).

Students pursuing this programme must successfully complete **40 credits*** as follows:

MATH S811F	Computer Algebra and Simulations (10)
MATH S812F	Computational Methods for Risk Analysis and Decision Making (10)
STAT S801F	Quantitative Methods for Decision Analysis (10)
STAT S802F	Multivariate and Time Series Analysis (10)

PDQACM

Postgraduate Diploma in Quantitative Analysis and Computational Mathematics

The PDQACM provides an early exit point in the MSCQACM programme suite. The entry requirements for this programme are given in MSCQACM.

Students pursuing this programme must successfully complete any **40 credits*** from the following courses:

MATH S811F	Computer Algebra and Simulations (10)
MATH S812F	Computational Methods for Risk Analysis and Decision Making (10)
STAT S801F	Quantitative Methods for Decision Analysis (10)
STAT S802F	Multivariate and Time Series Analysis (10)
STAT S821F	Quantitative and Computational Project (10)

* The credit value is given in brackets at the end of the course title.