

B.Sc. Financial Mathematics

Course Short Code

FIM

Course Year

4

Course Offering: 01

[Print PDF](#)

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## **B.Sc. Financial Mathematics, Year 4, 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**

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### **CORE MODULES**

#### **SEMESTER 1**

MS427	Financial Economics I
MS437	Probability and Finance I (Intermediate)
MS408	Probability and Finance II (Intermediate)
MS455	Simulation for Finance

## SEMESTER 2

MS425	Fixed Income Securities (Intermediate)
MS426	Stochastic Finance (Intermediate)
MS434	Optimisation

## OPTIONAL MODULES

### SEMESTER 2

***(Choose 1 optional module)***

MS456	Deep Learning
MS430	Financial Economics II
MS447A	Time Series (Intermediate)

The Uaneen Module (UM405) is a non-contributing, optional, extra-curricular module with a portfolio assessment.

For full details on this module please visit - <http://www.dcu.ie/uaneen/index.shtml>.

UM405	Uaneen Module Non-Contributory	5 Credits
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