



FACULTY OF SCIENCE AND HEALTH

Programme Regulations 2022-2023

Programme Title	Common Entry into Actuarial and Financial Mathematics
Programme Code	CAFМ
Offered on a full-time or part-time basis	Full-time

Note: Programme Regulations should be read in conjunction with Marks and Standards which can be found at <https://www.dcu.ie/ovpaa/Policies-and-Regulations.shtml>

1. Programme Specific Rules and Requirements

1.1 Calculation for the Award Classification

The calculation of the final year award classification for students who progress to either the BSc in Actuarial Science or the BSc in Financial Mathematics includes contributions from previous years' results as follows:

<i>Year/Subject contribution</i>	<i>Contribution to the award classification</i>
Year 2	25%

1.2 Module Calculation

There are modules on this programme where the module mark will be calculated as the greater of (a) the weighted average of the continuous assessment percentage mark and the terminal examination percentage mark or (b) the terminal examination mark.

These modules are listed below:

<i>Module Code</i>	<i>Module Title</i>
MS103	Linear Mathematics I
MS104	Linear Mathematics II
MS113	Integral Calculus
MS114	Sequences and Series
MS205	Calculus of Several Variables
MS231	Analysis 2

MS211	Introduction to Differential Equations
MS217	Linear Algebra
MS232	Probability II

2. Derogations from Marks and Standards

A minimum of 40% must be achieved in both the examination and continuous assessment elements for an overall pass in the following modules:

<i>Module Code</i>	<i>Module Title</i>
MS117	Probability I
MS226	Statistics I
MS228	Statistics II

3. Progression

3.1 Credits for progression

Students must have successfully completed a minimum of 60 credits in a study period in order to progress to the next study period.

3.2 Carrying of modules

Students will not be permitted to “carry” modules under any circumstances.

4. Compensation

Compensation may apply, within the regulations specified in Marks and Standards, to all modules except the following:

<i>Module Code</i>	<i>Module Title</i>
EF116	Introduction to Microeconomics
EF117	Introduction to Macroeconomics
MS117	Probability 1
MS226	Statistics I
MS228	Statistics II
AC316	Accounting 1

5. Resit Categories

The resit categories of modules on this programme and an explanation of those categories can be found at:

https://www101.dcu.ie/registry/module_contents.php?function=4&programme=CAF&yr=2023

6. Repeat Arrangements

The following module will only be made available to repeat students registering in 2022/2023 who previously deferred or did not successfully complete the same in 2021/2022.

CA167	Programming for Mathematics
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Where students enrolled in the academic year 2021/2022 are required to repeat failed or deferred modules in the academic year 2022/2023, they take the following modules listed below:

Deactivated Modules	Module Title	Module repeat/deferred students takes
EF113	Introduction to Microeconomics	EF116
EF114	Introduction to Macroeconomics	EF117