

## Programme Regulations 2023/2024

### Programme Titles:

**Stage 0 (Foundation Year) Bachelor of Science in Physics with Honours - UCAS Code: F304**

**Stage 0 (Foundation Year) Master of Physics with Honours - UCAS Code: F305\***

#### Notes

- (i) *These programme regulations should be read in conjunction with the University's Taught programme Regulations.*
- (ii) *All optional modules are offered subject to the constraints of the timetable and to any restrictions on the number of students who may be taught on a particular module. Not all modules may be offered in all years and they are listed subject to availability.*
- (iii) *A compulsory module is a module which a student is required to study.*
- (iv) *A core module is a module which a student must pass, and in which a fail mark may neither be carried nor compensated; such modules are designated by the board of studies as essential for progression to a further stage of the programme or for study in a further module.*
- (v) *All Bachelor of Science with Honours and Master of Physics with Honours programmes in the School of Mathematics, Statistics and Physics shall have a Stage 0 which candidates may be required to follow, as determined by the prerequisites for the relevant Stage 1 modules.*
- (vi) *Candidates who have successfully completed Stage 0 will normally be allowed to progress to Stage 1 of a Bachelor of Science with Honours programme in Physics or a Master of Physics with Honours programme in Physics. Candidates may be able to progress to stage 1 of other degrees by agreement with the appropriate Degree Programme Director.*
- (vii) *All modules are delivered in Linear mode unless stated otherwise as Block, eLearning or distance learning.*
- (viii) *\*Programme coded F305 is suspended for 2023/24 Entry.*

### 1. Stage 0

- (a) Unless otherwise stated modules are not core.
- (b) All candidates shall take the following compulsory modules:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
SFY0015	Foundation Physics A	20	20		3	Core
SFY0016	Foundation Physics B	20		20	3	Core
SFY0007	Foundation Year Project	10		10	3	
SFY0018	Foundation Mathematics	30	20	10	3	

- (c) All candidates shall take credits from the following optional modules to bring the total number of credits up to 120, in consultation with the Foundation Year Programme Director:

<i>Code</i>	<i>Descriptive title</i>	<i>Total Credits</i>	<i>Credits Sem 1</i>	<i>Credits Sem 2</i>	<i>Level</i>	<i>Type</i>
CSC6001	Computer Applications	10	10		4	
SFY0002	Basic Statistics	10		10	3	
SFY0005	Foundation of Chemistry	10	10		3	
SFY0011	Applied Mechanics 0	10		10	3	
SFY0012	Electrical and Electronic Engineering 0	10		10	3	
SFY0013	Materials Science 0	10		10	3	

With the approval of the Foundation Year Programme Director alternative optional modules to those listed above may be selected.

## **2. Assessment methods**

Details of the assessment pattern for each module are explained in the module outline.