

## FACULTY OF SCIENCE & HEALTH

### Programme Regulations 2022-2023

Programme Title	BSc in Physics with Data Analytics
Programme Code	PAN
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 includes contributions from previous years' results as follows:

<i>Year/Subject Contribution</i>	<i>Contribution to the Award Classification</i>
Year 3	20%
Year 4	80%

##### 1.2 Monitored Attendance

Attendance is monitored on the following modules:

<i>Module Code</i>	<i>Module Title</i>
PS262 (*Lab Elements)	Physics Laboratory (PAN)

##### 1.3 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.

The modules are as follows:

<i>Module Code</i>	<i>Module Title</i>
PS201	Quantum Physics I
PS207	Nuclear Physics and Relativity
MS200	Linear Algebra
PS202	Electromagnetism
PS204	Solid State Physics I

## 2. Derogations from Marks and Standards

Marks and standards apply.

## 3. Progression

### 3.1 *Credits for progression*

Students must have successfully completed a minimum of 60 credits in a study period (62.5 in Year 2) 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>
PS262	Physics Laboratory

## 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=DP&yr=23](https://www101.dcu.ie/registry/module_contents.php?function=4&programme=DP&yr=23)