

FACULTY OF SCIENCE AND HEALTH

Programme Regulations 2021-2022

Programme Title Physics General Entry

Programme Code PGE

Offered on a full-time or part-time Full-time

basis

<u>Note</u>: 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 Monitored Attendance

Attendance is monitored on the following modules:

Module Code	Module Title
PS157	Physics Laboratory II
PS158	Physics Laboratory I

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.

The modules are as follows:

Module Code	Module Title
PS114	Life, the Universe and Everything
*MS129	Calculus I
*MS130	Calculus II

^{*}Available to potential repeat students only in 2021/2022

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 in order to progress to the next study period of the relevant pathway, BSc. Applied Physics, BSc. Physics with Biomedical Sciences, BSc. Physics with Astronomy or BSc Physics in Data Analytics.

This stipulation does not apply to deferred, repeat or legacy students.

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:

Module Code	Module Title
*PS151	Physics Laboratory I
PS157	Physics Laboratory II
PS158	Physics Laboratory I
MS146	Calculus with Applications

^{*}Available to potential repeat students only in 2021/2022

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=PGE&yr=22

6. Repeat Arrangements

As Common Entry into Science (CES) will not remain an active academic structure for 2021-2022, CES1 repeat students who transfer from the CES1 programme to PGE1 will be required to sit their failed module(s); or alternative module(s) as deemed appropriate by the School.

Module Failed in CES1 2020-2021	Alternate Module to Repeat in 2021-2022
PS132 Physics for General Science 1	PS101 Motion and Energy
(PS122 taken by repeat students)	
PS133 Physics for General Science 2	PS102 Light and Optics

(PS123 taken by repeat students)	
MS125 Mathematics 1 (Calculus)	MS146 Calculus with applications

CES1 repeat students may also be required to also sit any other PGE1 module(s), not already taken, which are deemed an essential component of the PGE1 programme as determined by the School; (these may be assigned 0 credits to ensure total credits are not exceeded beyond requirement):

Module Code	Module Title
CA146	Introduction to Programming