

FACULTY OF SCIENCE AND HEALTH

Programme Regulations 2020-2021

Programme Title BSc in Environmental Science and Technology

Programme Code EST* / ESH 4**

Offered on a full-time or Full-time part-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 Calculation for the Award Classification

The calculation of the final year award classification includes contributions from previous years' results as follows:

Year/Subject contribution	Contribution to the award classification
Year 3	25%
Year 4	75%

1.2 Monitored Attendance

Attendance is compulsory and monitored on the following modules:

Module Code	Module Title
BE151	Practical Biology

CS151	Chemistry Laboratory
CS152	Interdisciplinary and Environmental Science
CS258	Environmental Chemistry Laboratories
BE256	Environmental Biotechnology Laboratories
PS256	Environmental Physics Laboratories
BE311	Bioanalysis (laboratory component)
CS351A	Analysis of Environmental Samples
FSH358	Environmental Field Course
FSH490	Environmental Sciences Project

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:

Module Code	Module Title
MS125	Mathematics I (Calculus)
CS215	Kinetics and Thermodynamics
MS223	Probability and Statistics
PS218	Physics of Renewable Energy

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.

This stipulation does not apply to deferred/ repeat/ legacy students.

3.2 Carrying of modules

Students will not be permitted to "carry" modules except, in exceptional circumstances, for INTRA-related modules and (i) subject to the approval of the Progression and Award Board and (ii) mode of delivery permitting.

4. Compensation

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

Module Code	Module Title
BE151	Practical Biology
CS151	Chemistry Laboratory
CS152	Interdisciplinary and Environmental Science
CS258	Environmental Chemistry Laboratories
BE256	Environmental Biotechnology Laboratories
PS256	Environmental Physics Laboratories
FSH358	Environmental Field Course
IN308	INTRA
FSH302	INTRA – Industry & Career Related Assignments
CS351A	Analysis of Environmental Samples
FSH490	Environmental Sciences Project

5. Resit Categories

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

EST:

www101.dcu.ie/registry/module_contents.php?function=4&programme=EST&yr=21 ESH:

www101.dcu.ie/registry/module contents.php?function=4&programme=ESH&yr=21

*BSc in Environmental Science and Technology (EST) is the qualification name and qualification code for intake 2017-2018 and later

**BSc in Environmental Science and Technology (ESH) is the qualification name and qualification code for intake 2016-2017 and earlier

6. Repeat Arrangements

The following should only be made active for students who previously failed or deferred the module(s) in 2019/2020 and must repeat the same in 2020/2021:

*MS123	Mathematics for Scientists 1
*MS124	Mathematics for Scientists 2
PS122	Physics for General Science 1
PS123	Physics for General Science 2

*Students who fail both MS123 and MS124 must register for MS125 Mathematics 1 Calculus.

Students who do not successfully complete PS313 in year 2, 2019/2020 must register for PS211 in 2020/2021.

ESH4 students who fail or defer a module(s) in 2019/2020 will be able to register to repeat these modules in 2020/2021. On this occasion only, relevant ESH4 modules can be made active to facilitate repeat registrations in 2020/2021.