

FACULTY OF SCIENCE AND HEALTH

Programme Regulations 2021-2022

Programme TitleBSc in Environmental Science and TechnologyProgramme CodeESTOffered on a full-time or
part-time basisFull-time

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

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 |
| CS150 | Interdisciplinary 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 |
|-------------|-----------------------------|
| CS102 | Introductory Chemistry 2 |
| CS215 | Kinetics and Thermodynamics |
| 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 |
| CS150 | Interdisciplinary 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 |
| CS455 | Chemistry Research Project & Virtual Labs |
| BE416 | Commercial Biotechnology & Biopharma |
| BE451 | Bioprocessing Laboratory |
| BE454 | Advanced Bioanalysis Laboratory |

5. Resit Categories

The resit categories of modules on this programme and an explanation of those categories can be found at: www101.dcu.ie/registry/module_contents.php?function=4&programme=EST&yr=2022

6. Repeat Arrangements

Students who failed or deferred MS125 in 2020/2021 must register to repeat the alternate module MS150 in 2021/2022.