

FACULTY OF SCIENCE AND HEALTH

Programme Regulations 2021-2022

Programme Title BSc in Analytical Science

Programme Code AS

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 | 25% |
| Year 4 | 75% |

1.2 Monitored Attendance

Attendance is compulsory and monitored on the following modules:

| <i>Module Code</i> | <i>Module Title</i> |
|--------------------|---|
| BE151 | Practical Biology |
| CS151 | Chemistry Laboratory |
| CS150 | Interdisciplinary Science |
| CS261 | Organic Chemistry Laboratory and Spectroscopic Workshop |
| BE261 | Practical Biochemistry Laboratory |
| CS260 | Inorganic and Physical Chemistry Laboratory |
| BE262 | Practical Microbiology and Genetics Laboratory |

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|-------|---|
| CS351 | Analysis of Organic and Inorganic Species |
| BE353 | Bioanalytical Practical's I |
| BE494 | Analytical Science Research 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:

| <i>Module</i> | <i>Title</i> |
|---------------|-----------------------------|
| CS102 | Introductory Chemistry 2 |
| CS204 | Organic Chemistry |
| CS215 | Kinetics and Thermodynamics |

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.

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> |
|--------------------|---|
| BE151 | Practical Biology |
| CS151 | Chemistry Laboratory |
| CS150 | Interdisciplinary Science |
| CS261 | Organic Chemistry Laboratory and Spectroscopic Workshop |
| BE261 | Practical Biochemistry Laboratory |
| CS260 | Inorganic and Physical Chemistry Laboratory |
| BE262 | Practical Microbiology and Genetics Laboratory |
| CS351 | Analysis of Organic and Inorganic Species |

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|--------|---|
| BE353 | Bioanalytical Practicals I |
| IN302 | INTRA |
| FSH302 | INTRA - Industry & Career Related Assignments |
| BE494 | Analytical Science Research Project |
| CS454 | Project |

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=AS&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.