



## FACULTY OF ENGINEERING AND COMPUTING

### Programme Regulations 2022-2023

**Programme Title** BEng/MEng Mechanical and Sustainability Engineering

**Programme Code** SSEI

**Offered on a full-time or part-time basis** Full Time (01)

**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:

<b>Year contribution</b>	<b>Contribution to the award classification</b>
Year 1	5%
Year 2	5%
Year 3	10%
Year 4	10%
Year 5	70%
BEng exit in year 4	Yr 1=5%, Yr 2=5%,

	Yr 3=10%, Yr 4=80% (including project)
--	-------------------------------------------

For the dual MEng/BEng award the classification obtained over 5 years is applied to both the BEng and MEng.

### 1.2 *Module Calculation (specific modules)*

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>
PS218	Physics of Renewable Energy

## 2. **Derogations from Marks and Standards**

Name of Professional Body: Engineers Ireland.

Derogation from Marks and Standards paragraph 1.1 Awards.

Students exiting the programme in year 4 with a BEng are required to complete a final year project comprising 15 credits over the summer. This brings the overall credits obtained to 255. This will be facilitated in exceptional extenuating circumstances only.

## 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, accepting circumstances as outlined in point 3.2.

To transfer in 3rd year of the programme to the MEng pathway students must achieve a minimum H2.2 average (50%) precision mark from the aggregate of marks from year 1 and year 2. A student's track record, performance, rate of progression and commitment to the pathway may be considered in assessing applications for the integrated master's programme. The school will reserve the right to reject applications based on availability of places.

### 3.2 *Carrying of modules*

Students will not be permitted to "carry" modules except in exceptional circumstances and subject to the approval of the Progression and Award Board and mode of delivery permitting.

### 3.3 *Exit Awards*

In the exceptional case where a student is not in a position to take the 5<sup>th</sup> year of the programme, provision will be made to complete a BEng project over the summer at the end of 4<sup>th</sup> year so that a BEng is obtained. The project mark is included in the 4<sup>th</sup> year precision mark.

## 4. **Compensation**

Compensation may apply in years 1 - 4 only, within the regulations specified in Marks and Standards.

## 5. **Resit Categories**

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

(N.B. for information purposes: this link will be updated and relevant to the SSE programme)

[https://www101.dcu.ie/registry/module\\_contents.php?function=4&programme=SSEI&yr=23](https://www101.dcu.ie/registry/module_contents.php?function=4&programme=SSEI&yr=23)