



## FACULTY OF ENGINEERING AND COMPUTING

### Programme Regulations 2018-2019

<b>Programme Title:</b>	<b>Masters Engineering Qualifier - Electronic and Computer Engineering</b>
<b>Programme Code</b>	<b>MEQc</b>
<b>Offered on a full-time or part-time basis</b>	<b>Full Time (01) Part Time (02)</b>

**Note:** *Programme Regulations should be read in conjunction with Marks and Standards which can be found at <http://www.dcu.ie/registry/examinations/index.shtml>*

#### 1. Programme Specific Rules and Requirements

##### 1.1 Calculation for the Award Classification

Candidates who pass 30 credits of taught modules may transfer to the Master of Engineering in Electronic and Computer Engineering programme provided they have obtained a minimum of 50% on any Level 8 taught modules or a minimum pass mark on any Level 9 module that are counted towards these 30 credits.

The students who have already passed modules from the current MEQ academic structure and have used them as credit for a different qualification, cannot use them again towards accomplishing the 30 credits of the MEQ.

#### 2. Derogations from Marks and Standards

Marks and Standards apply.

#### 3. Progression

This is a continuous programme. Once a candidate has met the programme requirements they will be transferred.

#### 4. Compensation

Marks and Standards apply.

#### 5. Resit Categories

The resits offered for the August examinations diet vary depending on the module to be re-taken. The following is an explanation of the resit categories.

**Resit category 1:** A resit is available for all components of the module

**Resit category 2:** No resit is available where the module is 100% assessed by Continuous Assessment

**Resit category 3:** No resit is available for the continuous assessment component and the examination must be re-taken.

Module Code	Module Title
EE454	Optical Communications System Design
EE463	Solid State Electronics & Semiconductor Devices
EE495	Transmission Lines, RF Propagation & Radio Link Design
EE506	Fundamentals of Photonic Devices
EE559	Fundamentals of Nanoelectronics Technology