

FACULTY OF ENGINEERING AND COMPUTING

Programme Regulations 2019-2020

Programme Title	MSc Computing
Programme Code	MCM
Offered on a full-time or part-time basis	Full Time (01) and Part Time (02)

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*

To be eligible to graduate with the award of MSc in Computing, candidates must pass 90 credits of modules in this programme, including a 30 credit Level 9 project. In this programme, the word “major” means that a substantial proportion of a student’s course of study is taken in a specialized subject area.

Students may graduate with an MSc in Computing with a Major in Software Engineering, Security and Forensic Computing, Cloud Computing, Data Analytics, Artificial Intelligence or Blockchain and Distributed Ledger Technologies provided that they: (1) pass the project (practicum) deemed to be in the area of the Major, (2) they pass the 30 credits of taught modules at Level 9 deemed to be in the area of the Major and (3) they pass all the modules, which have deemed to be required (core) modules for the Major.

1.2 *Modules and credit weightings*

The precision mark is normally defined as the overall weighted average for the first full presentation of marks. Modules are normally weighted proportionately according to their credit value. As there are exceptions on this programme, listed below are the proportional weightings in percentage terms of every module for the calculation of the precision mark.

<i>Module</i>	<i>Module Weighting</i>	<i>Module Percentage Contribution</i>
All 7.5 credit	150	80%
30 credit project	300	20%

2. Derogations from Marks and Standards

Marks and Standards apply.

3. Progression

3.1 Credits for progression

Part-time students are allowed to retake failed modules in their second year, unless specific problems with (for example) prerequisites exist. After first year, part time students, who failed modules are allowed to select which modules they will take, subject to the requirement that they must take a minimum of four modules a year and may not carry more than one additional module per semester, and given that the module is offered/examined in that period.

There will be no special timetable arrangements for students who choose to carry failed modules into their second year of study.

4. Compensation

Marks and Standards apply.

5. Resit Categories

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

https://www101.dcu.ie/registry/module_contents.php?function=4&programme=MCM