

FACULTY OF ENGINEERING AND COMPUTING

Programme Regulations 2020-2021

Programme Title Access/Qualifier/Graduate

Certificate/Graduate Diploma/MEng

Mechanical and Manufacturing Engineering

MMACc/MMQAc/MMQBc/MMMECc **Programme Code**

Offered on a full-time or part-time Full Time (01) and Part Time (02)

basis

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 MEng is awarded on the completion of 90 credits, of which 60 credits must be from Level 9 modules including MM533 Research Practice and Methodology (7.5 credits) and a 30 credit project.

Students may obtain an MEng in Mechanical and Manufacturing Engineering with a Major in Biomedical Engineering or Sustainable Systems/Energy provided that they pass a project deemed to be in the area of the Major.

The access and the qualifier courses do not lead to an award but rather provide a possible entry to the MEng programme.

2. **Derogations from Marks and Standards**

Marks and Standards apply.

3. Progression

3.1 Credits for progression

Progression from the Access course (MMAC) to the MEng programme is on the basis of achieving a minimum mark of 50% in each module.

Progression from the Masters Qualifier A (MMQA) programme to the MEng programme is on the basis of achieving a minimum mark of 50% in each level 8 module. Each module must be considered independently and the first 30 credits (4 x Level 8 modules) completed will be used for the decision.

Progression from the Masters Qualifier B (MMQB) programme to the MEng programme is on the basis of achieving a minimum mark of 50% in each level 8 module and a minimum pass mark in each level 9 module. Each module must be considered independently and the first 30 credits (4 x level 8 and/or level 9 modules) completed will be used for decision.

Module results for the MEng programme modules undertaken by students on the Qualifier programmes will be used in the calculation of precision marks once the student transfers to the MEng programme. The Qualifier programmes are considered to be part of the MEng programme and will be considered to count as an academic session for the modules attempted in the Qualifier programmes.

Module results for the MEng programme modules undertaken by students on the Qualifier programmes will be used in the calculation of precision marks once the student transfers to the MEng programme. The Qualifier programmes are considered to be part of the MEng programme and will be considered to count as an academic session for the modules attempted in the IFPXXX programme.

3.2 Exit Awards

The Graduate Diploma is awarded on the completion of 60 credits of Level 9 taught modules (project is not included).

The Graduate Certificate is awarded on the completion of 30 credits of Level 9 taught modules (project is not included).

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=MMAC&yr=21

 $\underline{\text{https://www101.dcu.ie/registry/module_contents.php?function=4\&programme=MMQA\&y}\\ \underline{\text{r=21}}$

 $\underline{\text{https://www101.dcu.ie/registry/module contents.php?function=4\&programme=MMQB\&y}}\\ \underline{r=21}$

 $\underline{\text{https://www101.dcu.ie/registry/module_contents.php?function=4\&programme=MMME\&y}}{r=21}$