

# POSTGRADUATE DIPLOMA IN MECHANICAL ENGINEERING (MANUFACTURING, PROCESS AND AUTOMATION SYSTEMS)

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## Overview

**Status:** Active

**National Framework Of Qualifications (NFQ) Level:** 9

**NFQ Award Class:** Major Award

**Total Credits:** 60

**Connected Curriculum:**

- Employability
- Global Reach
- Inter-and Transdisciplinary
- Research Based Teaching

**Graduate Attributes:**

- Creator, evaluator and communicator of knowledge
- Digitally Fluent
- Independent and creative thinker

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## Exit Award only

A candidate on the MEngSc Mechanical Engineering (Manufacturing, Process and Automation Systems) (<https://ucc-ie-public.courseleaf.com/programmes/menmec/>) programme, who passes Part I but does not achieve an average mark of at least 50% across the taught modules excluding the Preliminary Research Project (ME6019) or does not achieve a mark of at least 50% in the Preliminary Research Project (ME6019), or does not achieve a mark of at least 50% in the Dissertation in Mechanical Engineering (ME6020) will be awarded a Postgraduate Diploma in Mechanical Engineering (Manufacturing, Process and Automation Systems).

A candidate on the MEngSc Mechanical Engineering (Manufacturing, Process and Automation Systems) (<https://ucc-ie-public.courseleaf.com/programmes/menmec/>) programme, who passes the Part I examination and does not wish to proceed to Part II, may opt to be conferred with a Postgraduate Diploma in Mechanical Engineering (Manufacturing, Process and Automation Systems).

## Programme Requirements

For information about modules, module choice, options and credit weightings, please go to Programme Requirements (p. ).