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# ME (PROCESS AND CHEMICAL) ENGINEERING

# **Overview**

Status: Active

National Framework Of Qualifications (NFQ) Level: 9

NFQ Award Class: Major Award

Duration Full Time: 5 Academic Year(s)

**Total Credits: 300** 

**Delivery Method:** In-Person

### **Connected Curriculum:**

- Employability
- Inter-and Transdisciplinary
- · Research Based Teaching
- · Sustainability

### Sustainable Development Goals (SDGs):

- · Good Health and Well-being
- · Quality Education
- Gender Equality
- · Clean Water and Sanitation
- · Affordable and Clean Energy
- · Industry, Innovation, and Infrastructure
- · Reduced Inequality
- · Sustainable Cities and Communities
- · Responsible Consumption and Production
- · Climate Action
- · Partnerships to Achieve SDGs

## **Graduate Attributes:**

- · Creator, evaluator and communicator of knowledge
- · Digitally Fluent
- · Effective global citizen
- · Independent and creative thinker
- · Socially Responsible

### Work-Integrated Learning (Including Placement):

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No student may register for Fifth Year of the ME in Process and Chemical Engineering until he/she has passed the Fourth ME Pathway University Examination in Process and Chemical Engineering (https://ucc-ie-public.courseleaf.com/programmes/pembp/). In order to be admitted to the Final ME (Examination in Process and Chemical) Degree Examination a student must have satisfactorily attended, subsequent to passing the Fourth ME Pathway University Examination in Process and Chemical Engineering, prescribed modules to the value of **60** credits.

# **Programme Requirements**

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