

# POSTGRADUATE CERTIFICATE IN APPLIED IMAGING STUDIES

## Overview

NFQ Level 9, Minor Award

## Exit Award only

Students on the MSc (Diagnostic Radiography) (<https://ucc-ie-public.courseleaf.com/programmes/mscdr/>) programme who successfully complete taught modules to the value of at least 30 credits (from RA6001, RA6002, RA6003 and RA6004) may choose to exit the programme and be awarded a Postgraduate Certificate in Applied Imaging Studies at the end of First Year.

## Programme Requirements

For information about modules, module choice, options and credit weightings, please go to Programme Requirements (p. 1).

## Programme Requirements

Code	Title	Credits
Students take modules to the value of <b>30</b> credits from the following: 30		
RA6001	Biological Sciences for Health Professionals (10)	
RA6002	Image Acquisition and Information Management Systems (10)	
RA6003	Medical Radiation Science and Radiobiology (10)	
RA6004	Principles of Research (10)	
<b>Total Credits</b>		<b>30</b>

## Examinations

Full details and regulations governing Examinations for each programme will be contained in the *Marks and Standards Book* and for each module in the *Book of Modules*.

## Programme Learning Outcomes

**Programme Learning Outcomes for Postgraduate Certificate in Applied Imaging Studies (NFQ Level 9, Minor Award)**

On successful completion of this programme, students should be able to:

- Possess the academic skills to critically evaluate the evidence underpinning current imaging practices.
- Demonstrate ongoing commitment to the professional and caring values which underpin a safe and high quality clinical service.
- Through intelligent and critical analysis of original research sources, be able to synthesise the evidence base of clinical practice.
- Critically evaluate original research sources and their contribution to the evidence base of clinical practice.
- Critically evaluate ongoing personal and professional development via the theory and practice of CPD.