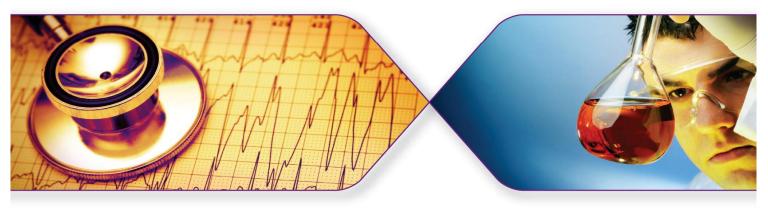


# UCD College of Life Sciences Graduate School UCD School of Medicine and Medical Science



## **Graduate Qualification in RIS PACS Management**

Programme Title: Graduate certificate in RIS PACS

Management **Duration:** 1 year **Fee:** €2500 (3 x €834)

## **Course Description:**

Radiology Information Systems (RIS) and Picture Archiving and communications systems (PACS) are a fast developing aspect of Diagnostic Imaging. These systems offer more efficient data management for data and images. The management of these systems is essential to ensure that their benefits are maximized and that patient data is controlled in a legislation compliant way.

There was a need identified by the Professional representation groups for education in this area. Further to this the government have announced and confirmed 72 million for the development of a National Radiology Information system. These factors have contributed significantly to the development of this certificate.

The creation of a professional certificate will: allow for simplified access to a professional programme, will award a certificate for a stand alone unit of learning, will aid professional development and will allow those wishing to continue in a taught Masters to gain credit in a significant area of professional development.

The delivery of a significant element of the certificate via on-line methods facilitates attendance by professional working full time.

The Irish Institute of Radiography and Radiation Therapy will accredit and offers full professional support to its members with regard to professional liability insurance. Module 1 introduces the technology and Information systems. Module 2 deals with problem solving, legislation, training and protocols in RIS PACS. Module 3 infers professional competence.

**Admission Requirements:** The coure entry requirements are an appropriate undergraduate degree qualification, Diploma of the College of Radiographers or equivalent. This module is of particular relevance to radiographers, radiation therapists, IT professionals and RIS/PACS personnel.

**Career Opportunities:** Graduates are qualify upon completion to work as RIS PACS administrator and Managers. This can be at clinical Specialist Radiographer grade or higher.

**What have past graduates done:** Past graduates are RIS PACS Managers across the country. They work closely with vendors during the installation of RIS and PACS systems nationwide.

Why should you do this programme: If you wish to gain a qualification in the area of RIS PACS that enables you to work with confidence in the area or to apply for high level position in RIS PACS this in the course for you.

#### How to apply:

To apply online, please click here <a href="www.ucd.ie/apply">www.ucd.ie/apply</a>
Once online, the first step is to create a user account, then select "Graduate Taught Courses" as your application type and from the list of programme choices you can select RIS PACS Management (X392).

### **Contact Details:**

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