

# Dental RADIOGRAPHY

Carried out over 5  
consecutive days, see  
website for details

£650

In partnership with



<http://icedentalimplants.co.uk/dental-radiography/>  
**GDC Development Outcomes: B, C & D**  
**Course held twice per year,**  
**see website for details**



University of  
**Salford**  
MANCHESTER

As this course is run **in partnership with the University of Salford's Radiography department**, you get the benefits of our state of the art equipment at our fully equipped dental hospital and a university department specialising in radiography. The course is delivered by a team of imaging specialists and dental professionals, with access to a skills lab for candidates to practice their technique on models before x-raying patients in their place of work.

## Learning outcomes:

- Perform a range of intra-oral examinations on a range of patients to a high standard
- Perform extra-oral examinations on a range of patients to a high standard
- Critically appraise radiographic images, identify sources of error and describe how to rectify those errors
- Explain how legislation for radiation protection and COSHH is applied in practice
- Describe how quality assurance procedures are carried out and used in practice
- Describe how infection control procedures apply to dental radiography

This course is designed for qualified dental nurses and therapists who would like to be more involved with patient care and support their dentists in the diagnosis and treatment planning by providing good diagnostic radiographs.

- 1) Radiation Physics
- 2) Radiation protection
- 3) X-ray apparatus and equipment
- 4) Films and processing
- 5) Quality Assurance
- 6) Digital Imagery & Interpretation
- 7) Principles of imaging
- 8) Radiological anatomy
- 9) Common dental pathology
- 10) Practical Techniques

## Entry requirements:

- Participants must be registered with the General Dental Council (GDC), and hold the National Examining Board for Dental Nurses certificate or equivalent. Additionally, this course is suitable for hygienists and therapists
- Participants should have at least two years post-qualification experience
- Participants must have a named supervisor (dentist or suitably qualified person) who will authenticate the workplace experience required for completion of the clinical experience

**Assessment:**  
**1. Written examination**  
**2. Portfolio demonstrating evidence of clinical competence**



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