

Image Interpretation

Practical learning for radiographers, ultrasonographers and other healthcare professionals



- Covers the skills needed to provide high-quality clinical evaluations on imaging examinations
- Features highly interactive content, with images, videos and questions
- Used globally by learners in 20 countries

The *Image Interpretation* programme helps you to develop critical interpretation skills for a wide range of clinical examinations.

Specifically, it equips you with the knowledge and skills to:

- distinguish accurately between normal examinations and those manifesting trauma or pathological conditions
- provide high-quality reports or comments on imaging examinations for referring clinicians

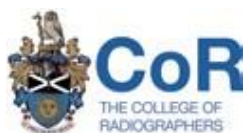
Whether you work as a radiographer, ultrasonographer, nurse or allied healthcare professional, this programme provides an invaluable training resource.

key features at a glance

- **Structured training**
The e-learning package follows a structured format with more than 400 interactive sessions that cover the key aspects of image interpretation.
- **Peer-reviewed content**
The clinical content has been written and peer-reviewed by leading experts in their fields. It is continually updated and expanded to reflect new clinical developments and best practice.
- **Improving patient outcomes**
There is a practical focus on enhancing your interpretation skills – helping to minimise errors and improve patient outcomes.
- **Real-life cases**
With real patient case studies, you can gain experience using authentic clinical scenarios and apply this learning to everyday practice.
- **Quality assurance**
Image Interpretation is formally endorsed for continuing professional development (CPD) by the College of Radiographers. So, it meets recognised UK standards for professional training in this area.
- **Proven results**
One study showed that this e-learning tool improved medical students' chest X-ray interpretation skills by 50 per cent¹.

¹ Tamaklo E. Can e-learning improve medical students' ability to interpret chest X-rays in comparison with electronic text? Poster, Association for the Study of Medical Education, 2012

In partnership with:





Comprehensive training

The *Image Interpretation* programme covers a wide range of modalities. It is highly interactive and engaging, with video clips, animations and questions. Each session takes around 30 minutes to complete.

The content is available online so you can study at your own pace, in work, at home or even on the move.

You can view images from real medical cases and hone your interpreting skills using realistic scenarios.

Flexible learning

The clinical content has been written by senior practitioners and academics in the field. You can select individual learning

sessions most relevant to your training needs. Bespoke courses and customised learning paths can also be created at an additional cost if you wish to purchase a large number of licences (e.g. for a healthcare organisation).

Learners across the globe

You can track your progress and print off or download certificates as evidence for your continuing professional development (CPD) portfolio and re-registration. The *Image Interpretation* programme is formally endorsed for CPD by the UK College of Radiographers.

With this e-learning, you and your colleagues can train whenever and wherever you wish using the same high-quality resources. This offers real

benefits as it is often impractical for busy healthcare teams to train together in a group setting.

Image Interpretation is already used in 20 countries worldwide – testament to the high quality of the e-learning.

“The Image Interpretation project is a fantastic resource for radiographers’ continuing professional development.”

Dr Nick Woznitza, Consultant Radiographer at Homerton University Hospital, UK

course content

The e-learning sessions are clustered into discrete modules. New modules are being added on a regular basis.

The current syllabus includes:

- Radiography
- Cross-sectional (CT)
- Magnetic Resonance Imaging (MRI)
- Ultrasound
- Breast Imaging
- Technology
- Forensics
- Nuclear Medicine
- Gastro-intestinal and Genito-urinary (GI and GU)
- Cardiac Imaging
- Neurointervention
- Dental and Maxillo-facial Radiography
- Orthopaedic Imaging
- Nasogastric Tube Placement
- Accessory Projections
- Osteoporosis and Fragility Fractures