

# **RADIOLOGY**

## **GETTING STARTED IN CT IMAGING**

**Target group:** Radiographers

**On completion of the course you will be able to:**

- Understand the basic principles related to CT
- Use of accurate scanning protocols
- Choose an accurate injection rate of contrast media and scanning delay
- Recognise image artefacts
- Give an indication of radiation dose
- Recognise basic cross sectional anatomy

**Content:**

- Basic principles related to CT
- Image formation
- Scanning protocols
- Contrast media
- Image artefacts
- Radiation safety
- Introduction in cross-sectional anatomy

**Schedule:**

|                        |              |
|------------------------|--------------|
| Course duration        | 1 week       |
| Number of participants | 24 (maximum) |