

Getting started in CT imaging

Target group: Radiologists/ Radiographers

On completion of the course you will be able to:

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