

**2022-2023**

DRAD6208 – Physics of medical imaging

Topic	Teaching mode (e.g. Lecture, Tutorial, Lab, Practical)
S01: Ultrasound Imaging I	Lecture
S02: Ultrasound Imaging II	Lecture
S03: Ultrasound Imaging III	Lecture
S04: Ultrasound Imaging IV	Lecture
S05: Ultrasound Imaging - Tutorial	Tutorial
S06: Computed Tomography I	Lecture
S07: Computed Tomography II	Lecture
S08: Computed Tomography III	Lecture
S09: Computed Tomography IV	Lecture
S10: Computed Tomography – Tutorial	Tutorial
S11: Conventional / Digital X-ray Imaging I	Lecture
S12: Conventional / Digital X-ray Imaging II	Lecture
S13: Conventional / Digital X-ray Imaging III	Lecture
S14: Conventional / Digital X-ray Imaging IV	Lecture
S15: Conventional / Digital X-ray Imaging – Tutorial	Tutorial
S16: Magnetic Resonance Imaging I	Lecture
S17: Magnetic Resonance Imaging II	Lecture
S18: Magnetic Resonance Imaging III	Lecture
S19: Magnetic Resonance Imaging IV	Lecture
S20: Magnetic Resonance Imaging – Tutorial	Tutorial

Assessment method:  $\frac{40}{60}$  % in-course assessment  
% final examination

Classes to be held on Saturday afternoon in the 2<sup>nd</sup> semester