

University of Pretoria Yearbook 2017

Radiographic imaging 282 (RAW 282)

Qualification Undergraduate

Faculty of Health Sciences

Module credits 20.00

Programmes BRad Diagnostics

Prerequisites RAN 100,RFI 110,FSG 161,FSG 162,RAW 180,RAW 182,MTL 180

Contact time 1 discussion class per week, 1 lecture per week

Language of tuition Afrikaans and English is used in one class

Academic organisation Radiography

Period of presentation Year

Module content

Film evaluation. Application of technique factors, compiling of technique charts. Films, film technology, image formation and sensitometric properties. Processing, monitoring the processor and processing area. Darkroom and design, chemicals. Quality assurance tests. Digital radiography: image formation and processing.

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