

# University of Pretoria Yearbook 2019

## Radiographic imaging 286 (RAW 286)

**Qualification** Undergraduate

**Faculty** [Faculty of Health Sciences](#)

**Module credits** 19.00

**Programmes** [BRad Diagnostics](#)

**Prerequisites** RAN 100, RFI 110, FSG 161, FSG 162, RAW 185, RAW 186, MTL 180

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

**Language of tuition** Module is presented in English

**Department** 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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