

University of Pretoria Yearbook 2017

Radiography practice 382 (RAW 382)

Qualification Undergraduate

Faculty of Health Sciences

Module credits 30.00

Programmes BRad Diagnostics

Prerequisites No prerequisites.

Contact time 1 seminar per week, 2 discussion classes 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

Ethics. Law as applied to radiography. Health care. Healthcare delivery. Systems. Health policy (national and international).

Planning of health facilities and services.

General management principles as applied to a radiography department. Purchase specifications processors and basic x-ray equipment. Comparison for clinical use. Accepting criteria.

Radiation safety: Simplifying and standardizing technique. Radiation protection and control (personnel and patients).

Quality assurance: Introduction. Quality patient care and assessment. Reject film analysis and research report. Quality control tests and corrective action.

Film evaluation.

The information published here is subject to change and may be amended after the publication of this information. The **General Regulations** (**G Regulations**) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the **General Rules** section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.