University of Pretoria Yearbook 2019

Radiography 285 (RAW 285)

Qualification	Undergraduate
Faculty	Faculty of Health Sciences
Module credits	52.00
Programmes	BRad Diagnostics
Prerequisites	RAN 100, RFI 110, FSG 161, FSG 162, RAW 185, RAW 186, MTL 180
Contact time	3 discussion classes per week, 1 lecture per week, Community Engagement
Language of tuition	Module is presented in English
Department	Radiography
Period of presentation	Year

Module content

Skeletal system: Procedures and techniques for: positioning, patient care, selection of technique factors, radiation protection, pathological conditions and film evaluation. Problem-solving. Execution of radiographic examinations and procedures. Trauma. Alternative imaging and film principles and procedures. Apparatus. Radiation protection.
Radiographic procedures: Execution of radiographic examinations and procedures, selection of technique factors, radiation protection, problem-solving, pathological conditions and film evaluation for neonatal and mobile unit procedures. Orthopaedic theatre procedures. Soft tissue contrast media examinations. Applied nursing sciences. Research principles
Practical implementation: Compilation of a portfolio. Theoretical and practical tuition are used to integrate science and clinical radiography.

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