

University of Pretoria Yearbook 2017

Radiation therapy 700 (RSZ 700)

Qualification Postgraduate

Faculty of Health Sciences

Module credits 30.00

Programmes BRadHons Radiation Therapy

Prerequisites No prerequisites.

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

Language of tuition Module is presented in English

Academic organisation Radiography

Period of presentation Year

Module content

Basic management principles. Management of radiation oncology service, department and unit. Total quality management in radiation therapy. Brachytherapy. Treatment field conformation and treatment dose conformation in radiotherapy treatment delivery. Large field irradiation with photons and superficial photon therapy. Intra-operative radiation therapy.

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