

## University of Pretoria Yearbook 2022

## Radiation therapy 700 (RSZ 700)

Postgraduate

**Faculty** Faculty of Health Sciences

Module credits 30.00

**NOF Level** 08

**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

**Department** Radiography

**Period of presentation** Year

## **Module content**

**Oualification** 

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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